

Performance Results
Washington
February 2004 - January 2005
Qwest's Performance Assurance Plans (PAPs)

Combined	Month	CLEC Numerator	CLEC Denominator
BI-1A BI-1 - Time to Provide Recorded Usage Records UNEs and Resale Aggregate (Parity)	January 2005	781578290	52054954
	December 2004	100153135	53134114
	November 2004	92151225	49094957
	October 2004	89131775	48329358
	September 2004	98272654	52619910
	August 2004	102507752	52643667
	July 2004	92220048	51937240
	June 2004	110560955	53892539
	May 2004	87339820	44397575
	April 2004	88646737	44639175
	March 2004	87886777	44720443
	February 2004	53139933	25016993
	BI-1B BI-1 - Time to Provide Recorded Usage Records Jointly-provided Switched Access (Benchmark)	January 2005	686266	686266
December 2004		674208	674213
November 2004		615371	615371
October 2004		636778	636785
September 2004		661403	661404
August 2004		1008666	1008676
July 2004		606212	606218
June 2004		661721	662015
May 2004		608022	608022
April 2004		662725	662725
March 2004		744626	744626
February 2004		683582	683582
BI-1C-1 BI-1 - Time to Provide Recorded Usage Records UNEs and Resale Aggregate (Diagnostic)		January 2005	739736598	28057053
	December 2004	53246142	26391306
	November 2004	49204081	24769632
	October 2004	49064985	24896695
	September 2004	53407409	26610019
	August 2004	60000760	27046328
	July 2004	51213593	26463599
	June 2004	61966288	27100389
	May 2004	48404979	22894147
	April 2004	49804825	23071130
	March 2004	48352979	22886898
	February 2004	13540733	6501023
	BI-1C-2 BI-1 - Time to Provide Recorded Usage Records UNEs and Resale Aggregate (Diagnostic)	January 2005	41841692	23997901
December 2004		46906993	26742808
November 2004		42947144	24325325
October 2004		40066790	23432663
September 2004		44865245	26009891
August 2004		42506992	25597339
July 2004		41006455	25473641
June 2004		48594667	26792150

	May 2004	38934841	21503428
	April 2004	38841912	21568045
	March 2004	39533798	21833545
	February 2004	39599200	18515970
BI-2 BI-2 - Invoices Delivered within 10 Days All (Parity)	January 2005	771	773
	December 2004	843	844
	November 2004	662	663
	October 2004	812	812
	September 2004	759	759
	August 2004	737	738
	July 2004	775	775
	June 2004	873	876
	May 2004	715	716
	April 2004	669	669
	March 2004	690	690
	February 2004	676	676
	BI-3A BI-3 - Billing Accuracy - Adjustments for Errors UNEs and Resale Aggregate (Parity)	January 2005	6371478.72	6953902.9
December 2004		4827249.29	8635483.35
November 2004		4330981.57	5771218.65
October 2004		5513971.61	5517554.29
September 2004		5507007.08	5539684.62
August 2004		5672605.24	5684831.37
July 2004		5291479.34	5345945.35
June 2004		5649393.08	5688639.66
May 2004		5335803.37	5395623.26
April 2004		4756901.4	4960202
March 2004		4732324.92	4747698.4
February 2004		6656037.78	6737668.93
BI-3B BI-3 - Billing Accuracy - Adjustments for Errors Reciprocal Compensation (Benchmark)		January 2005	60080.94	60080.94
	December 2004	58247.22	58247.22
	November 2004	64630.58	64630.58
	October 2004	62060.42	62061.58
	September 2004	62946.98	62946.98
	August 2004	65512.28	65512.28
	July 2004	66911.13	66911.13
	June 2004	72436.24	72436.24
	May 2004	72673.82	72673.82
	April 2004	78466.73	78466.73
	March 2004	73991.12	73991.12
	February 2004	43549.6	43549.6
	BI-4A BI-4 - Billing Completeness UNEs and Resale Aggregate (Parity)	January 2005	26008	26139
December 2004		31270	31413
November 2004		35689	35736
October 2004		38707	38788
September 2004		32935	32980
August 2004		33449	33481
July 2004		37990	38061
June 2004		42481	42542
May 2004		42426	42486
April 2004		37786	37822
March 2004		31711	31758
February 2004		28213	28235

BI-4B BI-4 - Billing Completeness Reciprocal Compensation (Benchmark)	January 2005	60080.94	60080.94
	December 2004	58247.22	58247.22
	November 2004	64630.58	64630.58
	October 2004	62061.58	62061.58
	September 2004	62946.98	62946.98
	August 2004	65512.28	65512.28
	July 2004	66911.13	66911.13
	June 2004	72436.24	72436.24
	May 2004	72673.82	72673.82
	April 2004	78466.73	78466.73
	March 2004	73991.12	73991.12
	February 2004	43549.6	43549.6
	BI-5A BI-5 - Billing Accuracy & Claims Processing All (Benchmark)	January 2005	280
December 2004		208	210
November 2004		204	204
October 2004		233	239
September 2004		265	271
August 2004		237	237
July 2004		194	194
June 2004		279	279
May 2004		331	331
April 2004		191	197
March 2004		296	298
February 2004		231	238
BI-5B BI-5 - Billing Accuracy & Claims Processing All (Benchmark)		January 2005	169	170
	December 2004	146	161
	November 2004	189	190
	October 2004	306	308
	September 2004	199	204
	August 2004	234	235
	July 2004	235	236
	June 2004	296	299
	May 2004	360	363
	April 2004	226	227
	March 2004	283	285
	February 2004	389	391
	CP-1A CP-1 - Collocation Completion Interval (Average Days) All (Benchmark)	January 2005	69	1
December 2004		75	1
November 2004		54	1
October 2004		144	2
September 2004		0	0
August 2004		316	4
July 2004		0	0
June 2004		85	1
May 2004		301	4
April 2004		203	3
March 2004		64	1
February 2004		0	0
CP-1B CP-1 - Collocation Completion Interval (Average Days) All (Benchmark)		January 2005	71	1
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0

	September 2004	0	0
	August 2004	257	3
	July 2004	0	0
	June 2004	116	1
	May 2004	0	0
	April 2004	261	4
	March 2004	190	3
	February 2004	153	2
CP-1C CP-1 - Collocation Completion Interval (Average Days) All (Benchmark)	January 2005	0	0
	December 2004	123	1
	November 2004	134	2
	October 2004	251	2
	September 2004	168	2
	August 2004	509	5
	July 2004	0	0
	June 2004	225	2
	May 2004	220	3
	April 2004	256	3
	March 2004	69	1
	February 2004	0	0
CP-2B CP-2 - Collocations Completed within Scheduled Intervals (Percent) All (Benchmark)	January 2005	2	2
	December 2004	1	1
	November 2004	1	1
	October 2004	2	2
	September 2004	0	0
	August 2004	7	7
	July 2004	0	0
	June 2004	2	2
	May 2004	4	4
	April 2004	7	7
	March 2004	4	4
	February 2004	2	2
CP-2C CP-2 - Collocations Completed within Scheduled Intervals (Percent) All (Benchmark)	January 2005	3	3
	December 2004	1	1
	November 2004	3	3
	October 2004	2	2
	September 2004	5	5
	August 2004	5	5
	July 2004	1	1
	June 2004	2	2
	May 2004	3	3
	April 2004	5	5
	March 2004	2	2
	February 2004	0	0
CP-3 CP-3 - Collocation Feasibility Study Interval (Average Days) All (Benchmark)	January 2005	105	11
	December 2004	31	4
	November 2004	45	5
	October 2004	36	4
	September 2004	8	1
	August 2004	21	3
	July 2004	60	8
	June 2004	6	1

	May 2004	47	6
	April 2004	17	2
	March 2004	91	11
	February 2004	138	15
CP-4 CP-4 - Collocation Feasibility Study	January 2005	11	11
Commitments Met (Percent) All (Benchmark)	December 2004	4	4
	November 2004	6	6
	October 2004	4	4
	September 2004	1	1
	August 2004	3	3
	July 2004	8	8
	June 2004	8	8
	May 2004	6	6
	April 2004	2	2
	March 2004	12	12
	February 2004	15	15
DA-1 DA-1 - Speed of Answer - Directory Assistance (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
DB-1A DB-1 - Time to Update Databases E911 (Parity)	January 2005	0	288079
	December 2004	0	197074
	November 2004	0	213857
	October 2004	0	191506
	September 2004	0	155470
	August 2004	0	161721
	July 2004	0	117553
	June 2004	0	152022
	May 2004	0	154057
	April 2004	0	138843
	March 2004	0	160626
	February 2004	0	120830
DB-1B DB-1 - Time to Update Databases LIDB (Parity)	January 2005	4310690	4145982
	December 2004	5305844	5077119
	November 2004	4582329	4438879
	October 2004	5093661	4919094
	September 2004	6366056	6194011
	August 2004	4928663	4765476
	July 2004	5274150	5102921
	June 2004	5561233	5397765
	May 2004	5166398	5008929
	April 2004	5945807	5787323
	March 2004	5692551	5516366
	February 2004	5870472	5711802

DB-1C-1 DB-1 - Time to Update Databases Directory Listing (Parity)	January 2005	52165.35	254458
	December 2004	51211.96	279505
	November 2004	50742.94	275126
	October 2004	56329.32	317211
	September 2004	59239.19	333148
	August 2004	62147.85	349379
	July 2004	59976.72	341541
	June 2004	64940.07	374407
	May 2004	59191.46	335330
	April 2004	66156	363983
	March 2004	71992.54	391324
	February 2004	56227.36	306348
	DB-2C-1 DB-2 - Accurate Database Updates Directory Listing (Parity)	January 2005	206916	210277
December 2004		228735	232072
November 2004		224400	227669
October 2004		263762	267712
September 2004		269030	273632
August 2004		281372	286032
July 2004		275274	279818
June 2004		302858	307732
May 2004		274445	278546
April 2004		301108	305981
March 2004		320183	325280
February 2004		245910	250481
GA-1A GA-1 - Gateway Availability - IMA-GUI All (Benchmark)		January 2005	28955	28980
	December 2004	29744	29880
	November 2004	28800	28800
	October 2004	28365	28500
	September 2004	28800	28800
	August 2004	29092	29160
	July 2004	29562	29700
	June 2004	28640	28800
	May 2004	28980	28980
	April 2004	28440	28440
	March 2004	29747	29880
	February 2004	26948	27000
	GA-1D GA-1 - Gateway Availability - IMA-GUI SIA (Benchmark)	January 2005	28980	28980
December 2004		29880	29880
November 2004		28800	28800
October 2004		28980	28980
September 2004		28800	28800
August 2004		29160	29160
July 2004		29680	29700
June 2004		28800	28800
May 2004		28980	28980
April 2004		28800	28800
GA-2 GA-2 - Gateway Availability - IMA-EDI (Benchmark)	January 2005	28971	28980
	December 2004	29744	29880
	November 2004	28800	28800
	October 2004	28421	28500

	September 2004	28673	28800
	August 2004	29114	29160
	July 2004	29700	29700
	June 2004	28640	28800
	May 2004	28980	28980
	April 2004	28380	28440
	March 2004	29858	29880
	February 2004	26959	27000
GA-3 GA-3 - Gateway Availability - EB-TA (Benchmark)	January 2005	42840	42840
	December 2004	42660	42660
	November 2004	41501	41760
	October 2004	42720	42720
	September 2004	41760	41760
	August 2004	42853	42900
	July 2004	43140	43140
	June 2004	41273	41340
	May 2004	42785	42840
	April 2004	41340	41340
	March 2004	43200	43200
	February 2004	40020	40020
GA-4 GA-4 - System Availability - EXACT (Benchmark)	January 2005	21600	21600
	December 2004	22860	22860
	November 2004	21960	21960
	October 2004	21600	21600
	September 2004	21960	21960
	August 2004	21960	21960
	July 2004	22500	22500
	June 2004	21960	21960
	May 2004	21600	21600
	April 2004	21960	21960
	March 2004	22860	22860
	February 2004	20160	20160
GA-6 GA-6 - Gateway Availability - GUI - Repair (Benchmark)	January 2005	38730	38730
	December 2004	38542	38595
	November 2004	37723	37770
	October 2004	38604	38610
	September 2004	37770	37770
	August 2004	38455	38850
	July 2004	38955	38955
	June 2004	37343	37410
	May 2004	38624	38730
	April 2004	37410	37410
	March 2004	39075	39075
	February 2004	35880	35880
GA-7 GA-7 - Timely Outage Resolution following Software Releases (Benchmark)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	1	1
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0

	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Business (Diagnostic)	January 2005	8	24
	December 2004	13	40
	November 2004	10	30
	October 2004	9	23
	September 2004	14	21
	August 2004	9	27
	July 2004	13	31
	June 2004	12	36
	May 2004	13	36
	April 2004	9	24
	March 2004	11	24
	February 2004	33	86
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Centrex (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	1	3
	August 2004	0	2
	July 2004	1	1
	June 2004	0	1
	May 2004	0	1
	April 2004	2	6
	March 2004	1	5
	February 2004	2	4
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Centrex 21 (Diagnostic)	January 2005	5	8
	December 2004	3	6
	November 2004	1	3
	October 2004	0	3
	September 2004	0	3
	August 2004	1	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	2
	March 2004	0	2
	February 2004	0	0
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) DS0 (Diagnostic)	January 2005	0	0
	December 2004	0	3
	November 2004	2	2
	October 2004	0	0
	September 2004	1	3
	August 2004	1	6
	July 2004	0	3
	June 2004	0	1
	May 2004	1	2
	April 2004	0	2
	March 2004	0	0
	February 2004	1	4

MR-10 MR-10 - Customer-Related Trouble Reports (Percent) DS1 (Diagnostic)	January 2005	0	1	
	December 2004	1	2	
	November 2004	0	0	
	October 2004	0	1	
	September 2004	1	1	
	August 2004	0	2	
	July 2004	0	1	
	June 2004	0	2	
	May 2004	1	3	
	April 2004	0	1	
	March 2004	0	3	
	February 2004	0	0	
	MR-10 MR-10 - Customer-Related Trouble Reports (Percent) E911 (Diagnostic)	January 2005	0	0
		December 2004	0	1
November 2004		0	0	
October 2004		1	1	
September 2004		0	1	
August 2004		0	0	
July 2004		0	0	
June 2004		0	0	
May 2004		0	0	
April 2004		0	0	
March 2004		0	1	
February 2004		0	0	
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Frame Relay (Diagnostic)		January 2005	0	0
		December 2004	0	0
	November 2004	0	0	
	October 2004	0	0	
	September 2004	0	0	
	August 2004	1	2	
	July 2004	0	0	
	June 2004	0	0	
	May 2004	0	2	
	April 2004	0	0	
	March 2004	0	0	
	February 2004	0	0	
	MR-10 MR-10 - Customer-Related Trouble Reports (Percent) ISDN Primary (Diagnostic)	January 2005	0	0
		December 2004	0	0
November 2004		0	0	
October 2004		0	0	
September 2004		0	0	
August 2004		2	2	
July 2004		0	1	
June 2004		0	0	
May 2004		0	0	
April 2004		0	0	
March 2004		0	0	
February 2004		0	0	
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) LIS Trunk (Diagnostic)		January 2005	8	22
		December 2004	4	12
	November 2004	7	15	
	October 2004	6	14	

	September 2004	7	16
	August 2004	14	27
	July 2004	5	14
	June 2004	17	30
	May 2004	9	20
	April 2004	14	22
	March 2004	16	26
	February 2004	7	20
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) PBX (Diagnostic)	January 2005	2	3
	December 2004	0	1
	November 2004	1	1
	October 2004	1	4
	September 2004	1	1
	August 2004	0	0
	July 2004	6	6
	June 2004	2	3
	May 2004	3	7
	April 2004	0	2
	March 2004	7	16
	February 2004	2	2
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Qwest DSL (Diagnostic)	January 2005	7	17
	December 2004	3	7
	November 2004	10	18
	October 2004	13	19
	September 2004	3	3
	August 2004	7	8
	July 2004	5	9
	June 2004	13	18
	May 2004	3	9
	April 2004	10	19
	March 2004	4	7
	February 2004	4	7
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Residence (Diagnostic)	January 2005	64	130
	December 2004	50	111
	November 2004	43	108
	October 2004	39	110
	September 2004	49	103
	August 2004	52	113
	July 2004	49	96
	June 2004	38	90
	May 2004	57	117
	April 2004	40	92
	March 2004	34	90
	February 2004	41	117
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) UDIT Above DS1 Level (Diagnostic)	January 2005	1	1
	December 2004	1	2
	November 2004	1	5
	October 2004	1	3
	September 2004	1	2
	August 2004	0	1
	July 2004	1	5
	June 2004	1	2

	May 2004	0	2
	April 2004	1	2
	March 2004	1	6
	February 2004	1	2
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) UDIT DS1 (Diagnostic)	January 2005	1	1
	December 2004	0	1
	November 2004	0	0
	October 2004	1	3
	September 2004	0	0
	August 2004	0	0
	July 2004	3	3
	June 2004	0	0
	May 2004	1	4
	April 2004	0	0
	March 2004	1	3
	February 2004	0	2
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Unbundled Loop - 2 Wire Non-Loaded (Diagnostic)	January 2005	15	52
	December 2004	26	82
	November 2004	27	61
	October 2004	14	51
	September 2004	19	56
	August 2004	20	50
	July 2004	10	44
	June 2004	14	47
	May 2004	16	35
	April 2004	18	47
	March 2004	17	63
	February 2004	12	43
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Unbundled Loop - 4 Wire Non-Loaded (Diagnostic)	January 2005	0	0
	December 2004	0	1
	November 2004	0	0
	October 2004	0	0
	September 2004	0	2
	August 2004	1	2
	July 2004	0	0
	June 2004	0	2
	May 2004	4	4
	April 2004	0	0
	March 2004	0	0
	February 2004	2	2
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Unbundled Loop - ADSL Qualified (Diagnostic)	January 2005	1	3
	December 2004	0	1
	November 2004	2	2
	October 2004	1	2
	September 2004	0	0
	August 2004	4	5
	July 2004	0	2
	June 2004	0	2
	May 2004	2	3
	April 2004	2	6
	March 2004	4	6
	February 2004	1	1

MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Unbundled Loop - DS1 Capable (Diagnostic)	January 2005	22	117
	December 2004	16	104
	November 2004	18	114
	October 2004	19	109
	September 2004	19	105
	August 2004	23	145
	July 2004	29	138
	June 2004	36	153
	May 2004	18	86
	April 2004	28	108
	March 2004	34	137
	February 2004	23	79
	MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Unbundled Loop - XDSL (Diagnostic)	January 2005	0	7
December 2004		0	4
November 2004		1	2
October 2004		2	5
September 2004		1	4
August 2004		0	3
July 2004		0	5
June 2004		0	0
May 2004		2	4
April 2004		1	1
March 2004		0	1
February 2004		0	4
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Unbundled Loop Analog (Diagnostic)		January 2005	142	379
	December 2004	111	332
	November 2004	123	358
	October 2004	121	338
	September 2004	110	357
	August 2004	124	401
	July 2004	130	371
	June 2004	107	344
	May 2004	130	296
	April 2004	89	288
	March 2004	135	369
	February 2004	82	269
	MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Unbundled Loop ISDN Capable (Diagnostic)	January 2005	11	35
December 2004		8	42
November 2004		3	22
October 2004		11	36
September 2004		5	19
August 2004		5	30
July 2004		11	39
June 2004		13	52
May 2004		10	29
April 2004		11	57
March 2004		12	44
February 2004		9	39
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) UNE - P (POTS) (Diagnostic)		January 2005	118	295
	December 2004	506	1276
	November 2004	465	1179
	October 2004	507	1308

	September 2004	522	1342
	August 2004	599	1536
	July 2004	693	1844
	June 2004	756	1918
	May 2004	663	1768
	April 2004	536	1411
	March 2004	530	1365
	February 2004	408	1149
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) UNE P (Centrex 21) (Diagnostic)	January 2005	0	2
	December 2004	6	16
	November 2004	0	6
	October 2004	3	9
	September 2004	3	7
	August 2004	4	11
	July 2004	7	16
	June 2004	6	14
	May 2004	7	18
	April 2004	12	15
	March 2004	6	11
	February 2004	7	18
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) UNE P (Centrex) (Diagnostic)	January 2005	14	34
	December 2004	19	40
	November 2004	16	41
	October 2004	17	32
	September 2004	22	46
	August 2004	19	40
	July 2004	13	32
	June 2004	19	46
	May 2004	14	44
	April 2004	16	35
	March 2004	14	33
	February 2004	17	40
MR-11A MR-11 - LNP Trouble Reports Cleared within 24 Hours LNP (Benchmark)	January 2005	0	1
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-11B MR-11 - LNP Trouble Reports Cleared within 24 Hours LNP (Benchmark)	January 2005	3	4
	December 2004	0	0
	November 2004	2	2
	October 2004	1	1
	September 2004	0	0
	August 2004	1	1
	July 2004	1	1
	June 2004	0	0

	May 2004	1	1
	April 2004	0	0
	March 2004	1	1
	February 2004	0	0
MR-2 MR-2 - Calls Answered within 20 Seconds - Interconnect Repair Center (Percent) (Parity)	January 2005	10292.44	11141
	December 2004	10104.41	11386
	November 2004	17899	21424
	October 2004	11356.99	13653
	September 2004	12190.3	13763
	August 2004	13531.59	15332
	July 2004	12757	14966
	June 2004	13638	15794
	May 2004	11581.08	13434
	April 2004	13439.81	16108
	March 2004	14126	17229
	February 2004	10716	12784
MR-3A MR-3A - Out of Service Cleared within 24 Hours (Percent) - Dispatches within MSAs Business (Parity)	January 2005	5	6
	December 2004	11	13
	November 2004	9	10
	October 2004	8	8
	September 2004	2	3
	August 2004	8	9
	July 2004	8	8
	June 2004	13	14
	May 2004	8	10
	April 2004	5	5
	March 2004	4	4
	February 2004	27	29
MR-3A MR-3A - Out of Service Cleared within 24 Hours (Percent) - Dispatches within MSAs Centrex (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	1	1
	August 2004	1	1
	July 2004	0	0
	June 2004	1	1
	May 2004	0	0
	April 2004	1	1
	March 2004	2	2
	February 2004	1	1
MR-3A MR-3A - Out of Service Cleared within 24 Hours (Percent) - Dispatches within MSAs Centrex 21 (Parity)	January 2005	1	2
	December 2004	2	2
	November 2004	0	0
	October 2004	0	0
	September 2004	2	2
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	1	1
	February 2004	0	0

MR-3A MR-3A - Out of Service Cleared within 24 Hours (Percent) - Dispatches within MSAs Line Sharing (Parity)	January 2005	5	9
	December 2004	5	8
	November 2004	6	10
	October 2004	10	16
	September 2004	4	14
	August 2004	4	5
	July 2004	7	10
	June 2004	12	15
	May 2004	6	8
	April 2004	8	10
	March 2004	5	7
	February 2004	11	13
	MR-3A MR-3A - Out of Service Cleared within 24 Hours (Percent) - Dispatches within MSAs Line Splitting (Parity)	January 2005	0	2
December 2004		3	4
November 2004		4	4
October 2004		3	3
September 2004		4	6
August 2004		3	5
July 2004		5	5
June 2004		5	6
May 2004		3	3
April 2004		5	5
March 2004		2	2
February 2004		3	4
MR-3A MR-3A - Out of Service Cleared within 24 Hours (Percent) - Dispatches within MSAs PBX (Parity)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	2	2
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	1	1
	May 2004	0	0
	April 2004	0	1
	March 2004	2	2
	February 2004	0	0
	MR-3A MR-3A - Out of Service Cleared within 24 Hours (Percent) - Dispatches within MSAs Residence (Parity)	January 2005	37	43
December 2004		28	42
November 2004		31	43
October 2004		47	52
September 2004		32	35
August 2004		27	38
July 2004		29	35
June 2004		31	34
May 2004		29	34
April 2004		35	36
March 2004		34	36
February 2004		37	39
MR-3A MR-3A - Out of Service Cleared within 24 Hours (Percent) - Dispatches within MSAs UNE - P (POTS) (Parity)		January 2005	93	97
	December 2004	353	394
	November 2004	329	357
	October 2004	362	390

	September 2004	372	412
	August 2004	368	429
	July 2004	549	582
	June 2004	554	578
	May 2004	539	592
	April 2004	410	420
	March 2004	389	396
	February 2004	322	335
MR-3A MR-3A - Out of Service Cleared within 24 Hours (Percent) - Dispatches within MSAs UNE P (Centrex 21) (Parity)	January 2005	1	1
	December 2004	4	5
	November 2004	4	4
	October 2004	2	2
	September 2004	1	1
	August 2004	3	3
	July 2004	5	7
	June 2004	3	3
	May 2004	4	5
	April 2004	2	2
	March 2004	1	1
	February 2004	5	5
MR-3A MR-3A - Out of Service Cleared within 24 Hours (Percent) - Dispatches within MSAs UNE P (Centrex) (Parity)	January 2005	10	10
	December 2004	15	15
	November 2004	10	11
	October 2004	8	9
	September 2004	12	12
	August 2004	10	11
	July 2004	13	14
	June 2004	14	14
	May 2004	13	14
	April 2004	9	10
	March 2004	8	8
	February 2004	11	12
MR-3B MR-3B - Out of Service Cleared within 24 Hours (Percent) - Dispatches outside MSAs Business (Parity)	January 2005	1	2
	December 2004	0	0
	November 2004	3	3
	October 2004	0	0
	September 2004	1	1
	August 2004	1	1
	July 2004	2	3
	June 2004	1	1
	May 2004	2	2
	April 2004	2	2
	March 2004	1	1
	February 2004	3	4
MR-3B MR-3B - Out of Service Cleared within 24 Hours (Percent) - Dispatches outside MSAs Line Sharing (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0

	May 2004	0	0
	April 2004	0	0
	March 2004	1	1
	February 2004	1	1
MR-3B MR-3B - Out of Service Cleared within 24	January 2005	0	0
Hours (Percent) - Dispatches outside MSAs PBX	December 2004	1	1
(Parity)	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	4	4
	February 2004	0	0
MR-3B MR-3B - Out of Service Cleared within 24	January 2005	9	9
Hours (Percent) - Dispatches outside MSAs	December 2004	7	7
Residence (Parity)	November 2004	6	6
	October 2004	5	6
	September 2004	1	3
	August 2004	4	5
	July 2004	1	1
	June 2004	3	5
	May 2004	7	8
	April 2004	5	5
	March 2004	4	5
	February 2004	8	9
MR-3B MR-3B - Out of Service Cleared within 24	January 2005	15	17
Hours (Percent) - Dispatches outside MSAs UNE - P	December 2004	71	74
(POTS) (Parity)	November 2004	59	68
	October 2004	81	86
	September 2004	78	83
	August 2004	107	122
	July 2004	126	133
	June 2004	112	119
	May 2004	101	109
	April 2004	93	95
	March 2004	70	74
	February 2004	66	70
MR-3B MR-3B - Out of Service Cleared within 24	January 2005	0	0
Hours (Percent) - Dispatches outside MSAs UNE P	December 2004	0	0
(Centrex 21) (Parity)	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	1	2

MR-3B MR-3B - Out of Service Cleared within 24 Hours (Percent) - Dispatches outside MSAs UNE P (Centrex) (Parity)	January 2005	1	1
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	MR-3C MR-3C - Out of Service Cleared within 24 Hours (Percent) - No dispatches Business (Parity)	January 2005	3
December 2004		2	2
November 2004		3	3
October 2004		0	0
September 2004		1	1
August 2004		2	2
July 2004		0	0
June 2004		2	2
May 2004		3	3
April 2004		0	0
March 2004		1	1
February 2004		6	6
MR-3C MR-3C - Out of Service Cleared within 24 Hours (Percent) - No dispatches Centrex (Parity)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	1	1
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	3	3
	March 2004	1	1
	February 2004	0	0
	MR-3C MR-3C - Out of Service Cleared within 24 Hours (Percent) - No dispatches Line Sharing (Parity)	January 2005	0	0
December 2004		0	0
November 2004		0	0
October 2004		1	1
September 2004		0	0
August 2004		0	0
July 2004		0	0
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		0	0
February 2004		0	0
MR-3C MR-3C - Out of Service Cleared within 24 Hours (Percent) - No dispatches Line Splitting (Parity)		January 2005	1
	December 2004	2	2
	November 2004	0	0
	October 2004	8	8

	September 2004	10	10
	August 2004	13	14
	July 2004	8	9
	June 2004	12	12
	May 2004	5	5
	April 2004	9	9
	March 2004	13	13
	February 2004	11	11
MR-3C MR-3C - Out of Service Cleared within 24 Hours (Percent) - No dispatches PBX (Parity)	January 2005	1	1
	December 2004	1	1
	November 2004	3	3
	October 2004	2	2
	September 2004	0	0
	August 2004	2	2
	July 2004	4	4
	June 2004	2	2
	May 2004	1	1
	April 2004	0	0
	March 2004	1	1
	February 2004	0	0
MR-3C MR-3C - Out of Service Cleared within 24 Hours (Percent) - No dispatches Residence (Parity)	January 2005	1	1
	December 2004	0	0
	November 2004	0	0
	October 2004	1	1
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	4	4
	April 2004	1	1
	March 2004	0	0
	February 2004	0	0
MR-3C MR-3C - Out of Service Cleared within 24 Hours (Percent) - No dispatches Sub-Loop Unbundling (Diagnostic)	January 2005	2	2
	December 2004	4	4
	November 2004	7	7
	October 2004	4	4
	September 2004	7	8
	August 2004	8	8
	July 2004	0	0
	June 2004	4	4
	May 2004	3	3
	April 2004	4	4
	March 2004	3	3
	February 2004	9	9
MR-3C MR-3C - Out of Service Cleared within 24 Hours (Percent) - No dispatches UNE - P (POTS) (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0

	May 2004	1	1
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-3C MR-3C - Out of Service Cleared within 24	January 2005	11	11
Hours (Percent) - No dispatches UNE P (Centrex 21)	December 2004	67	68
(Parity)	November 2004	61	62
	October 2004	76	77
	September 2004	92	94
	August 2004	91	105
	July 2004	100	101
	June 2004	83	86
	May 2004	90	91
	April 2004	76	77
	March 2004	66	66
	February 2004	73	73
MR-3C MR-3C - Out of Service Cleared within 24	January 2005	0	0
Hours (Percent) - No dispatches UNE P (Centrex)	December 2004	0	0
(Parity)	November 2004	0	0
	October 2004	1	1
	September 2004	2	2
	August 2004	3	3
	July 2004	1	1
	June 2004	1	1
	May 2004	2	2
	April 2004	0	0
	March 2004	3	3
	February 2004	1	1
MR-3D MR-3D - Out of Service Cleared within 24	January 2005	2	2
Hours (Percent) - Interval Zone One Unbundled	December 2004	3	3
Loop - 2 Wire Non-Loaded (Parity)	November 2004	1	1
	October 2004	1	1
	September 2004	2	2
	August 2004	3	3
	July 2004	1	1
	June 2004	4	4
	May 2004	4	4
	April 2004	1	1
	March 2004	4	4
	February 2004	0	0
MR-3D MR-3D - Out of Service Cleared within 24	January 2005	25	25
Hours (Percent) - Interval Zone One Unbundled	December 2004	34	35
Loop - ADSL Qualified (Parity)	November 2004	20	20
	October 2004	20	20
	September 2004	25	25
	August 2004	21	21
	July 2004	21	21
	June 2004	15	16
	May 2004	10	10
	April 2004	13	13
	March 2004	27	27
	February 2004	18	18

MR-3D MR-3D - Out of Service Cleared within 24 Hours (Percent) - Interval Zone One Unbundled Loop - XDSLi (Parity)	January 2005	0	0
	December 2004	1	1
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	2	2
	June 2004	2	2
	May 2004	1	1
	April 2004	3	3
	March 2004	2	2
	February 2004	0	0
	MR-3D MR-3D - Out of Service Cleared within 24 Hours (Percent) - Interval Zone One Unbundled Loop Analog (Parity)	January 2005	7	7
December 2004		3	3
November 2004		1	1
October 2004		2	2
September 2004		3	3
August 2004		3	3
July 2004		4	4
June 2004		0	0
May 2004		2	2
April 2004		0	0
March 2004		1	1
February 2004		4	4
MR-3D MR-3D - Out of Service Cleared within 24 Hours (Percent) - Interval Zone One Unbundled Loop ISDN Capable (Parity)		January 2005	161	168
	December 2004	141	147
	November 2004	168	168
	October 2004	149	157
	September 2004	167	176
	August 2004	171	199
	July 2004	163	167
	June 2004	154	160
	May 2004	98	102
	April 2004	118	120
	March 2004	128	130
	February 2004	122	124
	MR-3E MR-3E - Out of Service Cleared within 24 Hours (Percent) - Interval Zone Two Unbundled Loop - 2 Wire Non-Loaded (Parity)	January 2005	13	14
December 2004		13	14
November 2004		9	10
October 2004		14	15
September 2004		6	6
August 2004		8	8
July 2004		15	15
June 2004		19	19
May 2004		7	8
April 2004		25	26
March 2004		16	16
February 2004		11	11
MR-3E MR-3E - Out of Service Cleared within 24 Hours (Percent) - Interval Zone Two Unbundled Loop - ADSL Qualified (Parity)		January 2005	4	4
	December 2004	3	3
	November 2004	6	6
	October 2004	6	6

	September 2004	2	2
	August 2004	4	4
	July 2004	4	4
	June 2004	8	8
	May 2004	1	1
	April 2004	7	7
	March 2004	5	5
	February 2004	5	5
MR-3E MR-3E - Out of Service Cleared within 24 Hours (Percent) - Interval Zone Two Unbundled Loop Analog (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	1	1
	March 2004	0	0
	February 2004	0	0
MR-3E MR-3E - Out of Service Cleared within 24 Hours (Percent) - Interval Zone Two Unbundled Loop ISDN Capable (Parity)	January 2005	11	12
	December 2004	13	13
	November 2004	22	23
	October 2004	19	19
	September 2004	12	12
	August 2004	9	9
	July 2004	15	15
	June 2004	18	18
	May 2004	20	20
	April 2004	23	23
	March 2004	33	34
	February 2004	12	12
MR-4A MR-4A - All Troubles Cleared within 48 Hours (Percent) - Dispatches within MSAs Business (Parity)	January 2005	3	4
	December 2004	6	7
	November 2004	5	5
	October 2004	5	5
	September 2004	6	6
	August 2004	6	6
	July 2004	5	5
	June 2004	11	11
	May 2004	1	1
	April 2004	8	8
	March 2004	9	10
	February 2004	10	11
MR-4A MR-4A - All Troubles Cleared within 48 Hours (Percent) - Dispatches within MSAs Centrex (Parity)	January 2005	6	6
	December 2004	21	21
	November 2004	12	12
	October 2004	11	11
	September 2004	4	4
	August 2004	11	11
	July 2004	9	9
	June 2004	17	17

	May 2004	12	12
	April 2004	6	6
	March 2004	7	7
	February 2004	34	34
MR-4A MR-4A - All Troubles Cleared within 48	January 2005	0	0
Hours (Percent) - Dispatches within MSAs Centrex	December 2004	0	0
21 (Parity)	November 2004	0	0
	October 2004	0	0
	September 2004	1	1
	August 2004	1	1
	July 2004	0	0
	June 2004	1	1
	May 2004	1	1
	April 2004	1	1
	March 2004	2	2
	February 2004	1	1
MR-4A MR-4A - All Troubles Cleared within 48	January 2005	2	2
Hours (Percent) - Dispatches within MSAs Line	December 2004	3	3
Sharing (Parity)	November 2004	0	0
	October 2004	0	0
	September 2004	2	2
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	1	1
	March 2004	1	1
	February 2004	0	0
MR-4A MR-4A - All Troubles Cleared within 48	January 2005	7	9
Hours (Percent) - Dispatches within MSAs Line	December 2004	7	8
Splitting (Parity)	November 2004	9	10
	October 2004	13	16
	September 2004	14	14
	August 2004	5	5
	July 2004	10	10
	June 2004	15	15
	May 2004	8	8
	April 2004	10	10
	March 2004	8	8
	February 2004	12	13
MR-4A MR-4A - All Troubles Cleared within 48	January 2005	2	2
Hours (Percent) - Dispatches within MSAs PBX	December 2004	4	5
(Parity)	November 2004	4	4
	October 2004	3	3
	September 2004	8	8
	August 2004	4	5
	July 2004	7	7
	June 2004	7	7
	May 2004	3	3
	April 2004	6	6
	March 2004	2	2
	February 2004	7	7

MR-4A MR-4A - All Troubles Cleared within 48 Hours (Percent) - Dispatches within MSAs Residence (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	2	2
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	1	1
	May 2004	0	0
	April 2004	1	1
	March 2004	2	2
	February 2004	0	0
	MR-4A MR-4A - All Troubles Cleared within 48 Hours (Percent) - Dispatches within MSAs UNE - P (POTS) (Parity)	January 2005	48	49
December 2004		44	45
November 2004		45	45
October 2004		56	56
September 2004		39	39
August 2004		42	44
July 2004		35	36
June 2004		37	37
May 2004		38	40
April 2004		39	39
March 2004		41	41
February 2004		42	45
MR-4A MR-4A - All Troubles Cleared within 48 Hours (Percent) - Dispatches within MSAs UNE P (Centrex 21) (Parity)		January 2005	113	115
	December 2004	518	522
	November 2004	459	462
	October 2004	501	507
	September 2004	506	510
	August 2004	523	542
	July 2004	709	717
	June 2004	735	736
	May 2004	678	702
	April 2004	549	551
	March 2004	522	526
	February 2004	444	448
	MR-4A MR-4A - All Troubles Cleared within 48 Hours (Percent) - Dispatches within MSAs UNE P (Centrex) (Parity)	January 2005	1
December 2004		7	7
November 2004		4	4
October 2004		3	3
September 2004		1	1
August 2004		3	3
July 2004		8	8
June 2004		5	5
May 2004		5	5
April 2004		2	2
March 2004		1	1
February 2004		6	6
MR-4B MR-4B - All Troubles Cleared within 48 Hours (Percent) - Dispatches outside MSAs Business (Parity)		January 2005	11
	December 2004	15	15
	November 2004	15	15
	October 2004	11	11

	September 2004	17	17
	August 2004	12	13
	July 2004	14	14
	June 2004	19	19
	May 2004	19	19
	April 2004	12	12
	March 2004	12	12
	February 2004	16	18
MR-4B MR-4B - All Troubles Cleared within 48 Hours (Percent) - Dispatches outside MSAs Line Sharing (Parity)	January 2005	5	5
	December 2004	1	1
	November 2004	3	3
	October 2004	0	0
	September 2004	2	2
	August 2004	1	1
	July 2004	3	3
	June 2004	1	1
	May 2004	3	3
	April 2004	2	2
	March 2004	1	1
	February 2004	4	4
MR-4B MR-4B - All Troubles Cleared within 48 Hours (Percent) - Dispatches outside MSAs PBX (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	1	1
	February 2004	1	1
MR-4B MR-4B - All Troubles Cleared within 48 Hours (Percent) - Dispatches outside MSAs Residence (Parity)	January 2005	0	0
	December 2004	1	1
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	4	4
	February 2004	0	0
MR-4B MR-4B - All Troubles Cleared within 48 Hours (Percent) - Dispatches outside MSAs UNE - P (POTS) (Parity)	January 2005	11	11
	December 2004	9	10
	November 2004	7	7
	October 2004	6	6
	September 2004	3	4
	August 2004	5	6
	July 2004	4	4
	June 2004	4	5

	May 2004	9	9
	April 2004	5	5
	March 2004	6	6
	February 2004	12	13
MR-4B MR-4B - All Troubles Cleared within 48	January 2005	18	19
Hours (Percent) - Dispatches outside MSAs UNE P	December 2004	101	102
(Centrex 21) (Parity)	November 2004	108	109
	October 2004	120	120
	September 2004	116	117
	August 2004	158	162
	July 2004	175	176
	June 2004	159	161
	May 2004	133	134
	April 2004	122	122
	March 2004	95	98
	February 2004	97	99
MR-4B MR-4B - All Troubles Cleared within 48	January 2005	0	0
Hours (Percent) - Dispatches outside MSAs UNE P	December 2004	0	0
(Centrex) (Parity)	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	2	2
MR-4C MR-4C - All Troubles Cleared within 48	January 2005	1	1
Hours (Percent) - No dispatches Business (Parity)	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-4C MR-4C - All Troubles Cleared within 48	January 2005	5	5
Hours (Percent) - No dispatches Centrex (Parity)	December 2004	5	5
	November 2004	4	4
	October 2004	2	2
	September 2004	1	1
	August 2004	6	6
	July 2004	6	6
	June 2004	5	5
	May 2004	6	6
	April 2004	6	6
	March 2004	5	5
	February 2004	14	14

MR-4C MR-4C - All Troubles Cleared within 48 Hours (Percent) - No dispatches Centrex 21 (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	1	1
	August 2004	1	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	3	3
	March 2004	2	2
	February 2004	1	1
	MR-4C MR-4C - All Troubles Cleared within 48 Hours (Percent) - No dispatches Line Sharing (Parity)	January 2005	1	1
December 2004		0	0
November 2004		1	1
October 2004		3	3
September 2004		1	1
August 2004		0	0
July 2004		0	0
June 2004		0	0
May 2004		0	0
April 2004		1	1
March 2004		1	1
February 2004		0	0
MR-4C MR-4C - All Troubles Cleared within 48 Hours (Percent) - No dispatches Line Splitting (Parity)		January 2005	2
	December 2004	2	2
	November 2004	0	0
	October 2004	8	8
	September 2004	10	10
	August 2004	15	15
	July 2004	8	9
	June 2004	12	12
	May 2004	5	5
	April 2004	9	9
	March 2004	13	13
	February 2004	12	12
	MR-4C MR-4C - All Troubles Cleared within 48 Hours (Percent) - No dispatches PBX (Parity)	January 2005	2	2
December 2004		3	3
November 2004		4	4
October 2004		3	3
September 2004		0	0
August 2004		3	3
July 2004		5	5
June 2004		2	2
May 2004		2	2
April 2004		0	0
March 2004		3	3
February 2004		2	2
MR-4C MR-4C - All Troubles Cleared within 48 Hours (Percent) - No dispatches Residence (Parity)		January 2005	1	1
	December 2004	0	0
	November 2004	0	0
	October 2004	1	1

	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	4	4
	April 2004	1	1
	March 2004	2	2
	February 2004	0	0
MR-4C MR-4C - All Troubles Cleared within 48 Hours (Percent) - No dispatches Sub-Loop Unbundling (Diagnostic)	January 2005	5	5
	December 2004	5	5
	November 2004	10	10
	October 2004	6	6
	September 2004	10	10
	August 2004	10	10
	July 2004	5	5
	June 2004	9	9
	May 2004	8	8
	April 2004	8	8
	March 2004	9	9
	February 2004	16	16
MR-4C MR-4C - All Troubles Cleared within 48 Hours (Percent) - No dispatches UNE - P (POTS) (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	1	1
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-4C MR-4C - All Troubles Cleared within 48 Hours (Percent) - No dispatches UNE P (Centrex 21) (Parity)	January 2005	35	35
	December 2004	127	127
	November 2004	124	124
	October 2004	158	158
	September 2004	180	180
	August 2004	215	224
	July 2004	237	237
	June 2004	240	240
	May 2004	251	251
	April 2004	183	184
	March 2004	196	196
	February 2004	183	183
MR-4C MR-4C - All Troubles Cleared within 48 Hours (Percent) - No dispatches UNE P (Centrex) (Parity)	January 2005	0	0
	December 2004	3	3
	November 2004	2	2
	October 2004	3	3
	September 2004	3	3
	August 2004	4	4
	July 2004	1	1
	June 2004	3	3

	May 2004	6	6
	April 2004	1	1
	March 2004	3	3
	February 2004	3	3
MR-4D MR-4D - All Troubles Cleared within 48 Hours (Percent) - Interval Zone One Qwest DSL (Parity)	January 2005	6	6
	December 2004	5	5
	November 2004	9	9
	October 2004	4	4
	September 2004	6	6
	August 2004	7	7
	July 2004	4	4
	June 2004	8	8
	May 2004	10	10
	April 2004	7	7
	March 2004	6	6
	February 2004	5	5
MR-4D MR-4D - All Troubles Cleared within 48 Hours (Percent) - Interval Zone One Unbundled Loop - 2 Wire Non-Loaded (Parity)	January 2005	7	7
	December 2004	4	4
	November 2004	6	7
	October 2004	5	5
	September 2004	0	0
	August 2004	1	1
	July 2004	4	4
	June 2004	4	4
	May 2004	4	6
	April 2004	8	8
	March 2004	3	3
	February 2004	1	1
MR-4D MR-4D - All Troubles Cleared within 48 Hours (Percent) - Interval Zone One Unbundled Loop - ADSL Qualified (Parity)	January 2005	33	33
	December 2004	53	53
	November 2004	28	28
	October 2004	30	30
	September 2004	35	35
	August 2004	26	26
	July 2004	30	30
	June 2004	25	25
	May 2004	17	18
	April 2004	21	21
	March 2004	41	41
	February 2004	26	26
MR-4D MR-4D - All Troubles Cleared within 48 Hours (Percent) - Interval Zone One Unbundled Loop - XDSLi (Parity)	January 2005	1	1
	December 2004	1	1
	November 2004	0	0
	October 2004	1	1
	September 2004	0	0
	August 2004	1	1
	July 2004	2	2
	June 2004	2	2
	May 2004	1	1
	April 2004	3	3
	March 2004	2	2
	February 2004	0	0

MR-4D MR-4D - All Troubles Cleared within 48 Hours (Percent) - Interval Zone One Unbundled Loop Analog (Parity)	January 2005	7	7
	December 2004	4	4
	November 2004	1	1
	October 2004	3	3
	September 2004	3	3
	August 2004	3	3
	July 2004	5	5
	June 2004	0	0
	May 2004	2	2
	April 2004	0	0
	March 2004	1	1
	February 2004	4	4
MR-4D MR-4D - All Troubles Cleared within 48 Hours (Percent) - Interval Zone One Unbundled Loop ISDN Capable (Parity)	January 2005	219	221
	December 2004	204	204
	November 2004	209	209
	October 2004	194	195
	September 2004	228	229
	August 2004	244	258
	July 2004	220	222
	June 2004	215	219
	May 2004	144	144
	April 2004	174	175
	March 2004	200	200
	February 2004	174	174
MR-4E MR-4E - All Troubles Cleared within 48 Hours (Percent) - Interval Zone Two Qwest DSL (Parity)	January 2005	20	20
	December 2004	24	24
	November 2004	14	14
	October 2004	17	17
	September 2004	7	7
	August 2004	17	17
	July 2004	23	23
	June 2004	26	26
	May 2004	15	16
	April 2004	37	37
	March 2004	22	22
	February 2004	19	19
MR-4E MR-4E - All Troubles Cleared within 48 Hours (Percent) - Interval Zone Two Unbundled Loop - 2 Wire Non-Loaded (Parity)	January 2005	3	3
	December 2004	0	0
	November 2004	1	1
	October 2004	1	1
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	1	1
	May 2004	0	0
	April 2004	1	1
March 2004	0	0	
February 2004	2	2	
MR-4E MR-4E - All Troubles Cleared within 48 Hours (Percent) - Interval Zone Two Unbundled Loop - ADSL Qualified (Parity)	January 2005	4	4
	December 2004	3	3
	November 2004	6	6
	October 2004	7	7

	September 2004	2	2
	August 2004	4	4
	July 2004	4	4
	June 2004	8	8
	May 2004	1	1
	April 2004	8	8
	March 2004	5	5
	February 2004	5	5
MR-4E MR-4E - All Troubles Cleared within 48 Hours (Percent) - Interval Zone Two Unbundled Loop Analog (Parity)	January 2005	1	1
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	1	1
	March 2004	0	0
	February 2004	0	0
MR-4E MR-4E - All Troubles Cleared within 48 Hours (Percent) - Interval Zone Two Unbundled Loop ISDN Capable (Parity)	January 2005	16	16
	December 2004	17	17
	November 2004	26	26
	October 2004	22	22
	September 2004	18	18
	August 2004	19	19
	July 2004	19	19
	June 2004	18	18
	May 2004	22	22
	April 2004	24	24
	March 2004	34	34
	February 2004	13	13
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One DS0 (Parity)	January 2005	4	4
	December 2004	9	10
	November 2004	5	5
	October 2004	8	8
	September 2004	7	7
	August 2004	8	8
	July 2004	5	5
	June 2004	13	13
	May 2004	3	3
	April 2004	9	9
	March 2004	10	10
	February 2004	10	11
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One DS1 (Parity)	January 2005	0	0
	December 2004	3	3
	November 2004	0	0
	October 2004	0	0
	September 2004	2	2
	August 2004	3	5
	July 2004	1	2
	June 2004	1	1

	May 2004	0	1
	April 2004	2	2
	March 2004	0	0
	February 2004	1	1
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One E911 (Parity)	January 2005	1	1
	December 2004	0	0
	November 2004	0	0
	October 2004	1	1
	September 2004	0	0
	August 2004	1	1
	July 2004	1	1
	June 2004	1	1
	May 2004	0	1
	April 2004	1	1
	March 2004	0	0
	February 2004	0	0
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One Enhanced Extended Loops - DS0 Capable (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	1	1
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	1	1
	February 2004	0	0
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One Enhanced Extended Loops - DS1 Capable (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	2	2
	September 2004	0	0
	August 2004	0	0
	July 2004	1	1
	June 2004	1	1
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	2	2
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One Enhanced Extended Loops - DS3 Capable (Diagnostic)	January 2005	35	48
	December 2004	38	49
	November 2004	33	47
	October 2004	36	47
	September 2004	27	32
	August 2004	31	46
	July 2004	24	37
	June 2004	27	41
	May 2004	20	30
	April 2004	21	28
	March 2004	24	28
	February 2004	17	21

MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One Frame Relay (Parity)	January 2005	0	0
	December 2004	1	1
	November 2004	0	0
	October 2004	0	0
	September 2004	1	1
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	1	1
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One ISDN Primary (Parity)	January 2005	0	0
December 2004		0	0
November 2004		0	0
October 2004		0	0
September 2004		0	0
August 2004		1	1
July 2004		0	0
June 2004		0	0
May 2004		2	2
April 2004		0	0
March 2004		0	0
February 2004		0	0
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One LIS Trunk (Parity)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	1	1
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One UDIT Above DS1 Level (Parity)	January 2005	11
December 2004		3	4
November 2004		2	3
October 2004		7	7
September 2004		8	8
August 2004		9	9
July 2004		6	6
June 2004		9	9
May 2004		8	8
April 2004		4	5
March 2004		8	8
February 2004		8	8
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One UDIT DS1 (Parity)		January 2005	0	0
	December 2004	1	1
	November 2004	2	3
	October 2004	2	2

	September 2004	1	1
	August 2004	1	1
	July 2004	3	3
	June 2004	1	1
	May 2004	1	2
	April 2004	1	1
	March 2004	3	5
	February 2004	0	0
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One Unbundled Loop - 4 Wire Non-Loaded (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	1	1
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	3	3
	April 2004	0	0
	March 2004	1	1
	February 2004	0	0
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One Unbundled Loop - DS1 Capable (Parity)	January 2005	0	0
	December 2004	1	1
	November 2004	0	0
	October 2004	0	0
	September 2004	1	2
	August 2004	1	1
	July 2004	0	0
	June 2004	2	2
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-5B MR-5B - All Troubles Cleared within 4 Hours (Percent) - Interval Zone Two DS0 (Parity)	January 2005	62	90
	December 2004	56	74
	November 2004	57	84
	October 2004	51	78
	September 2004	51	76
	August 2004	55	98
	July 2004	65	95
	June 2004	68	102
	May 2004	34	59
	April 2004	40	65
	March 2004	63	90
	February 2004	30	42
MR-5B MR-5B - All Troubles Cleared within 4 Hours (Percent) - Interval Zone Two DS1 (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	1	1
	June 2004	0	0

	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	2	2
MR-5B MR-5B - All Troubles Cleared within 4 Hours (Percent) - Interval Zone Two Enhanced Extended Loops - DS1 Capable (Parity)	January 2005	0	0
	December 2004	1	1
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	1	1
	July 2004	0	0
	June 2004	1	1
	May 2004	1	1
	April 2004	0	0
	March 2004	3	3
	February 2004	0	0
MR-5B MR-5B - All Troubles Cleared within 4 Hours (Percent) - Interval Zone Two LIS Trunk (Parity)	January 2005	10	15
	December 2004	2	2
	November 2004	6	7
	October 2004	11	14
	September 2004	6	12
	August 2004	10	15
	July 2004	7	11
	June 2004	14	18
	May 2004	2	3
	April 2004	9	9
	March 2004	6	7
	February 2004	2	2
MR-5B MR-5B - All Troubles Cleared within 4 Hours (Percent) - Interval Zone Two UDIT Above DS1 Level (Parity)	January 2005	3	3
	December 2004	2	4
	November 2004	5	5
	October 2004	0	1
	September 2004	1	1
	August 2004	4	4
	July 2004	3	3
	June 2004	4	4
	May 2004	3	3
	April 2004	3	3
	March 2004	1	2
	February 2004	4	5
MR-5B MR-5B - All Troubles Cleared within 4 Hours (Percent) - Interval Zone Two UDIT DS1 (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	1	1
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	1	1
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	1	1

MR-5B MR-5B - All Troubles Cleared within 4 Hours (Percent) - Interval Zone Two Unbundled Loop - DS1 Capable (Parity)	January 2005	0	0
	December 2004	1	1
	November 2004	0	0
	October 2004	1	1
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	1	1
	February 2004	0	2
	MR-6A MR-6A - Mean Time to Restore (Hours:Minutes) - Dispatches within MSAs Business (Parity)	January 2005	4	5
December 2004		8	14
November 2004		6	12
October 2004		6	12
September 2004		6	10
August 2004		14	24
July 2004		12	14
June 2004		7	15
May 2004		4	9
April 2004		12	15
March 2004		12	13
February 2004	11	14	
MR-6A MR-6A - Mean Time to Restore (Hours:Minutes) - Dispatches within MSAs Centrex (Parity)	January 2005	3.211111111	6
	December 2004	12.8826389	21
	November 2004	5.78958333	12
	October 2004	4.80625	11
	September 2004	2.11319444	4
	August 2004	5.29513889	11
	July 2004	4.34097222	9
	June 2004	7.57847222	17
	May 2004	7.23333333	12
	April 2004	1.24652778	6
	March 2004	3.25069444	7
February 2004	17.8451389	34	
MR-6A MR-6A - Mean Time to Restore (Hours:Minutes) - Dispatches within MSAs Centrex 21 (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0.23958333	1
	August 2004	0.21736111	1
	July 2004	0	0
	June 2004	0.12013889	1
	May 2004	0.87986111	1
	April 2004	0.81736111	1
	March 2004	0.20416667	2
February 2004	0.10902778	1	
MR-6A MR-6A - Mean Time to Restore (Hours:Minutes) - Dispatches within MSAs PBX (Parity)	January 2005	2.75	2
	December 2004	0.91805556	3
	November 2004	0	0
	October 2004	0	0

	September 2004	0.25833333	2
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	1	1
	March 2004	0.24305556	1
	February 2004	0	0
MR-6A MR-6A - Mean Time to Restore (Hours:Minutes) - Dispatches within MSAs Residence (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0.44930556	2
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0.08888889	1
	May 2004	0	0
	April 2004	1.11319444	1
	March 2004	0.17569444	2
	February 2004	0	0
MR-6A MR-6A - Mean Time to Restore (Hours:Minutes) - Dispatches within MSAs UNE - P (POTS) (Parity)	January 2005	34.5034722	49
	December 2004	37.2381944	45
	November 2004	35.6215278	45
	October 2004	36.9145833	56
	September 2004	26.4909722	39
	August 2004	34.2236111	44
	July 2004	25.0659722	36
	June 2004	22.9097222	37
	May 2004	25.2243056	40
	April 2004	19.4604167	39
	March 2004	17.3569444	41
	February 2004	33.8444444	45
MR-6A MR-6A - Mean Time to Restore (Hours:Minutes) - Dispatches within MSAs UNE P (Centrex 21) (Parity)	January 2005	61.3631944	115
	December 2004	294.780556	522
	November 2004	251.170833	462
	October 2004	268.029861	507
	September 2004	283.652778	510
	August 2004	350.374306	542
	July 2004	364.950694	717
	June 2004	342.382639	736
	May 2004	373.6125	702
	April 2004	225.856944	551
	March 2004	217.394444	526
	February 2004	201.299306	448
MR-6A MR-6A - Mean Time to Restore (Hours:Minutes) - Dispatches within MSAs UNE P (Centrex) (Parity)	January 2005	0.24375	1
	December 2004	4.80972222	7
	November 2004	1.82152778	4
	October 2004	0.38888889	3
	September 2004	0.79375	1
	August 2004	0.55416667	3
	July 2004	5.79583333	8
	June 2004	3.2875	5

	May 2004	1.47152778	5
	April 2004	0.95416667	2
	March 2004	0.20625	1
	February 2004	2.10972222	6
MR-6B MR-6B - Mean Time to Restore (Hours:Minutes) - Dispatches outside MSAs Business (Parity)	January 2005	3.06111111	11
	December 2004	2.67777778	15
	November 2004	4.54305556	15
	October 2004	4.19583333	11
	September 2004	8.66527778	17
	August 2004	10.1395833	13
	July 2004	3.80347222	14
	June 2004	6.19652778	19
	May 2004	8.86458333	19
	April 2004	5.61944444	12
	March 2004	3.27569444	12
	February 2004	11.8284722	18
MR-6B MR-6B - Mean Time to Restore (Hours:Minutes) - Dispatches outside MSAs Line Sharing (Parity)	January 2005	1.58263889	5
	December 2004	0.05	1
	November 2004	0.58888889	3
	October 2004	0	0
	September 2004	0.22152778	2
	August 2004	0.12430556	1
	July 2004	1.34861111	3
	June 2004	0.69444444	1
	May 2004	1.43194444	3
	April 2004	0.32847222	2
	March 2004	0.08055556	1
	February 2004	1.58611111	4
MR-6B MR-6B - Mean Time to Restore (Hours:Minutes) - Dispatches outside MSAs PBX (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0.13055556	1
	February 2004	0.88472222	1
MR-6B MR-6B - Mean Time to Restore (Hours:Minutes) - Dispatches outside MSAs Residence (Parity)	January 2005	0	0
	December 2004	0.26597222	1
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0.16666667	4
	February 2004	0	0

MR-6B MR-6B - Mean Time to Restore (Hours:Minutes) - Dispatches outside MSAs UNE - P (POTS) (Parity)	January 2005	4.73055556	11
	December 2004	7.20069444	10
	November 2004	3.17638889	7
	October 2004	3.44444444	6
	September 2004	7.73402778	4
	August 2004	4.70902778	6
	July 2004	4.58611111	4
	June 2004	4.43680556	5
	May 2004	4.67777778	9
	April 2004	2.31805556	5
	March 2004	4.49305556	6
	February 2004	10.2361111	13
	MR-6B MR-6B - Mean Time to Restore (Hours:Minutes) - Dispatches outside MSAs UNE P (Centrex 21) (Parity)	January 2005	10.4555556	19
December 2004		44.7097222	102
November 2004		43.5625	109
October 2004		47.0208333	120
September 2004		56.6854167	117
August 2004		87.2076389	162
July 2004		75.4541667	176
June 2004		69.9583333	161
May 2004		54.7465278	134
April 2004		46.3256944	122
March 2004		46.9722222	98
February 2004		42.4861111	99
MR-6B MR-6B - Mean Time to Restore (Hours:Minutes) - Dispatches outside MSAs UNE P (Centrex) (Parity)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	1.36666667	2
	MR-6C MR-6C - Mean Time to Restore (Hours:Minutes) - No dispatches Business (Parity)	January 2005	0.125	1
December 2004		0	0
November 2004		0	0
October 2004		0	0
September 2004		0	0
August 2004		0	0
July 2004		0	0
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		0	0
February 2004		0	0
MR-6C MR-6C - Mean Time to Restore (Hours:Minutes) - No dispatches Centrex (Parity)		January 2005	0.30833333	5
	December 2004	0.4375	5
	November 2004	0.74375	4
	October 2004	0.08402778	2

	September 2004	0.25833333	1
	August 2004	0.43125	6
	July 2004	0.42083333	6
	June 2004	0.14236111	5
	May 2004	0.35833333	6
	April 2004	0.37708333	6
	March 2004	0.57430556	5
	February 2004	2.20138889	14
MR-6C MR-6C - Mean Time to Restore (Hours:Minutes) - No dispatches Centrex 21 (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0.04652778	1
	August 2004	0.02916667	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0.19791667	3
	March 2004	0.01319444	2
	February 2004	0.11111111	1
MR-6C MR-6C - Mean Time to Restore (Hours:Minutes) - No dispatches Line Sharing (Parity)	January 2005	0.08472222	1
	December 2004	0	0
	November 2004	0.00277778	1
	October 2004	0.05347222	3
	September 2004	0.025	1
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0.00069444	1
	March 2004	0.01736111	1
	February 2004	0	0
MR-6C MR-6C - Mean Time to Restore (Hours:Minutes) - No dispatches Line Splitting (Parity)	January 2005	0.06319444	2
	December 2004	0.54375	2
	November 2004	0	0
	October 2004	2.11875	8
	September 2004	1.05416667	10
	August 2004	2.80833333	15
	July 2004	4.36805556	9
	June 2004	1.39722222	12
	May 2004	1.33055556	5
	April 2004	3.85277778	9
	March 2004	0.96666667	13
	February 2004	2.17222222	12
MR-6C MR-6C - Mean Time to Restore (Hours:Minutes) - No dispatches PBX (Parity)	January 2005	0.20486111	2
	December 2004	0.12361111	3
	November 2004	0.32569444	4
	October 2004	0.59097222	3
	September 2004	0	0
	August 2004	0.60833333	3
	July 2004	0.57291667	5
	June 2004	0.76875	2

	May 2004	0.0875	2
	April 2004	0	0
	March 2004	0.04375	3
	February 2004	0.21944444	2
MR-6C MR-6C - Mean Time to Restore (Hours:Minutes) - No dispatches Residence (Parity)	January 2005	0.02013889	1
	December 2004	0	0
	November 2004	0	0
	October 2004	0.04097222	1
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0.29652778	4
	April 2004	0.01527778	1
	March 2004	0.18055556	2
	February 2004	0	0
MR-6C MR-6C - Mean Time to Restore (Hours:Minutes) - No dispatches Sub-Loop Unbundling (Diagnostic)	January 2005	0.51944444	5
	December 2004	1.96319444	5
	November 2004	3.18125	10
	October 2004	2.04236111	6
	September 2004	4.00902778	10
	August 2004	2.31944444	10
	July 2004	0.13194444	5
	June 2004	0.36180556	9
	May 2004	0.89305556	8
	April 2004	2.44097222	8
	March 2004	1.25625	9
	February 2004	2.80277778	16
MR-6C MR-6C - Mean Time to Restore (Hours:Minutes) - No dispatches UNE - P (POTS) (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0.01666667	1
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-6C MR-6C - Mean Time to Restore (Hours:Minutes) - No dispatches UNE P (Centrex 21) (Parity)	January 2005	3.33541667	35
	December 2004	20.3486111	127
	November 2004	19.6958333	124
	October 2004	20.5069444	158
	September 2004	29.9055556	180
	August 2004	60.4986111	224
	July 2004	30.8361111	237
	June 2004	29.4138889	240
	May 2004	26.7034722	251
	April 2004	21.8520833	184
	March 2004	18.84375	196
	February 2004	17.9465278	183

MR-6C MR-6C - Mean Time to Restore (Hours:Minutes) - No dispatches UNE P (Centrex) (Parity)	January 2005	0	0
	December 2004	0.1875	3
	November 2004	0.00763889	2
	October 2004	0.33888889	3
	September 2004	0.15	3
	August 2004	0.2375	4
	July 2004	0.09097222	1
	June 2004	0.09097222	3
	May 2004	0.9125	6
	April 2004	0.02222222	1
	March 2004	0.32569444	3
	February 2004	0.54722222	3
	MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Dark Fiber - IOF (Diagnostic)	January 2005	0.34930556	6
December 2004		1.42986111	5
November 2004		1.47916667	9
October 2004		0.45486111	4
September 2004		0.42638889	6
August 2004		0.55902778	7
July 2004		0.31597222	4
June 2004		0.50625	8
May 2004		1.24166667	10
April 2004		0.39375	7
March 2004		0.57708333	6
February 2004		0.61458333	5
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One DS0 (Parity)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0.13472222	1
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One DS1 (Parity)	January 2005	0
December 2004		0.14513889	3
November 2004		0	0
October 2004		0	0
September 2004		0.22638889	2
August 2004		1.26805556	5
July 2004		1.73541667	2
June 2004		0.02013889	1
May 2004		0.19791667	1
April 2004		0.11944444	2
March 2004		0	0
February 2004		0.13402778	1
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One E911 (Parity)		January 2005	0.11458333	1
	December 2004	0	0
	November 2004	0	0
	October 2004	0.01944444	1

	September 2004	0	0
	August 2004	0.04027778	1
	July 2004	0.12638889	1
	June 2004	0.00694444	1
	May 2004	0.85486111	1
	April 2004	0.01666667	1
	March 2004	0	0
	February 2004	0	0
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Enhanced Extended Loops - DS0 Capable (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0.05277778	1
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0.02430556	1
	February 2004	0	0
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Enhanced Extended Loops - DS1 Capable (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0.12152778	2
	September 2004	0	0
	August 2004	0	0
	July 2004	0.07916667	1
	June 2004	0.04791667	1
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0.10625	2
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Enhanced Extended Loops - DS3 Capable (Diagnostic)	January 2005	6.55138889	48
	December 2004	9.73333333	49
	November 2004	5.58472222	47
	October 2004	5.89027778	47
	September 2004	3.67916667	32
	August 2004	6.57083333	46
	July 2004	7.87430556	37
	June 2004	7.70625	41
	May 2004	6.49652778	30
	April 2004	3.86388889	28
	March 2004	2.40902778	28
	February 2004	2.25416667	21
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Frame Relay (Parity)	January 2005	0	0
	December 2004	0.07847222	1
	November 2004	0	0
	October 2004	0	0
	September 2004	0.075	1
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0

	May 2004	0.04930556	1
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One ISDN Primary (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0.025	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0.15902778	2
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One LIS Trunk (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0.07083333	1
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Qwest DSL (Parity)	January 2005	0.57013889	11
	December 2004	0.46388889	4
	November 2004	0.40208333	3
	October 2004	0.36111111	7
	September 2004	0.34305556	8
	August 2004	0.38125	9
	July 2004	0.22013889	6
	June 2004	0.23541667	9
	May 2004	0.34791667	8
	April 2004	1.69930556	5
	March 2004	0.26597222	8
	February 2004	0.34513889	8
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One UDIT Above DS1 Level (Parity)	January 2005	3.12847222	7
	December 2004	0.08958333	4
	November 2004	8.41458333	7
	October 2004	1.16944444	5
	September 2004	0	0
	August 2004	0.05555556	1
	July 2004	0.11666667	4
	June 2004	1.04583333	4
	May 2004	7.58611111	6
	April 2004	3.36527778	8
	March 2004	2.18680556	3
	February 2004	1.01597222	1

MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One UDIT DS1 (Parity)	January 2005	0	0
	December 2004	0.07777778	1
	November 2004	0.47152778	3
	October 2004	0.13888889	2
	September 2004	0.06805556	1
	August 2004	0.05277778	1
	July 2004	0.22986111	3
	June 2004	0.01875	1
	May 2004	0.24930556	2
	April 2004	0.10763889	1
	March 2004	0.76805556	5
	February 2004	0	0
	MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Unbundled Loop - 2 Wire Non-Loaded (Parity)	January 2005	0	0
December 2004		0	0
November 2004		0	0
October 2004		0.05486111	1
September 2004		0	0
August 2004		0	0
July 2004		0	0
June 2004		0	0
May 2004		0.06944444	3
April 2004		0	0
March 2004		0.06805556	1
February 2004		0	0
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Unbundled Loop - 4 Wire Non-Loaded (Parity)		January 2005	5.91319444	33
	December 2004	8.56527778	53
	November 2004	3.74236111	28
	October 2004	3.41875	30
	September 2004	4.30972222	35
	August 2004	2.23125	26
	July 2004	3.67638889	30
	June 2004	4.68541667	25
	May 2004	5.91944444	18
	April 2004	2.23611111	21
	March 2004	4.71666667	41
	February 2004	2.72916667	26
	MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Unbundled Loop - ADSL Qualified (Parity)	January 2005	0
December 2004		0.08888889	1
November 2004		0	0
October 2004		0	0
September 2004		0.45277778	2
August 2004		0.05694444	1
July 2004		0	0
June 2004		0.23888889	2
May 2004		0	0
April 2004		0	0
March 2004		0	0
February 2004		0	0
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Unbundled Loop - DS1 Capable (Parity)		January 2005	0.14305556	1
	December 2004	0.0875	1
	November 2004	0	0
	October 2004	0.14097222	1

	September 2004	0	0
	August 2004	0.15069444	1
	July 2004	0.19652778	2
	June 2004	0.16875	2
	May 2004	0.18611111	1
	April 2004	0.81666667	3
	March 2004	0.10347222	2
	February 2004	0	0
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Unbundled Loop - XDSLi (Parity)	January 2005	17.2451389	90
	December 2004	10.5416667	74
	November 2004	13.0888889	84
	October 2004	13.0555556	78
	September 2004	14.5756944	76
	August 2004	21.9145833	98
	July 2004	16.7951389	95
	June 2004	15.8791667	102
	May 2004	12.9069444	59
	April 2004	12.2159722	65
	March 2004	12.6215278	90
	February 2004	6.23125	42
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Unbundled Loop Analog (Parity)	January 2005	0.68263889	7
	December 2004	0.28125	4
	November 2004	0.05486111	1
	October 2004	0.28055556	3
	September 2004	0.46319444	3
	August 2004	0.20138889	3
	July 2004	0.76041667	5
	June 2004	0	0
	May 2004	0.19166667	2
	April 2004	0	0
	March 2004	0.17986111	1
	February 2004	0.56527778	4
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Unbundled Loop ISDN Capable (Parity)	January 2005	101.330556	221
	December 2004	60.8770833	204
	November 2004	64.4368056	209
	October 2004	75.6236111	195
	September 2004	88.4013889	229
	August 2004	131.250694	258
	July 2004	77.225	222
	June 2004	73.9965278	219
	May 2004	38.3388889	144
	April 2004	47.6166667	175
	March 2004	52.1125	200
	February 2004	44.1770833	174
MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two DS0 (Parity)	January 2005	5.64236111	20
	December 2004	4.61388889	24
	November 2004	3.47361111	14
	October 2004	2.775	17
	September 2004	1.06597222	7
	August 2004	2.50069444	17
	July 2004	2.30277778	23
	June 2004	5.23541667	26

	May 2004	5.07708333	16
	April 2004	8.01180556	37
	March 2004	3.05833333	22
	February 2004	2.73541667	19
MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two DS1 (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0.03263889	1
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0.22152778	2
MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two Enhanced Extended Loops - DS1 Capable (Parity)	January 2005	0	0
	December 2004	0.09305556	1
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0.04652778	1
	July 2004	0	0
	June 2004	0.15625	1
	May 2004	0.10069444	1
	April 2004	0	0
	March 2004	0.18958333	3
	February 2004	0	0
MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two LIS Trunk (Parity)	January 2005	2.49097222	15
	December 2004	0.04166667	2
	November 2004	0.73402778	7
	October 2004	1.93541667	14
	September 2004	2.34375	12
	August 2004	2.50486111	15
	July 2004	1.64236111	11
	June 2004	2.15486111	18
	May 2004	0.36041667	3
	April 2004	0.82777778	9
	March 2004	1.02986111	7
	February 2004	0.07847222	2
MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two Qwest DSL (Parity)	January 2005	0.04861111	3
	December 2004	0.87083333	4
	November 2004	0.49652778	5
	October 2004	0.70069444	1
	September 2004	0.14166667	1
	August 2004	0.17291667	4
	July 2004	0.17083333	3
	June 2004	0.01805556	4
	May 2004	0.10486111	3
	April 2004	0.26458333	3
	March 2004	1.07083333	2
	February 2004	0.69027778	5

MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two UDIT Above DS1 Level (Parity)	January 2005	0.15763889	3
	December 2004	0	0
	November 2004	0.00069444	1
	October 2004	0.80555556	1
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0.00069444	1
	May 2004	0	0
	April 2004	0.00069444	1
	March 2004	0	0
	February 2004	0.85208333	2
	MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two UDIT DS1 (Parity)	January 2005	0	0
December 2004		0	0
November 2004		0.01666667	1
October 2004		0	0
September 2004		0	0
August 2004		0	0
July 2004		0.14513889	1
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		0	0
February 2004		0.03819444	1
MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two Unbundled Loop - 2 Wire Non-Loaded (Parity)		January 2005	0
	December 2004	0.03333333	1
	November 2004	0	0
	October 2004	0.09097222	1
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0.14305556	1
	February 2004	0.59375	2
	MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two Unbundled Loop - ADSL Qualified (Parity)	January 2005	0.83958333	4
December 2004		0.35138889	3
November 2004		1.27430556	6
October 2004		0.94513889	7
September 2004		0.125	2
August 2004		0.18611111	4
July 2004		0.25347222	4
June 2004		1.16736111	8
May 2004		0.26944444	1
April 2004		1.42916667	8
March 2004		0.49097222	5
February 2004		0.53680556	5
MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two Unbundled Loop - DS1 Capable (Parity)		January 2005	0.0375	1
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0

	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0.15486111	1
	March 2004	0	0
	February 2004	0	0
MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two Unbundled Loop Analog (Parity)	January 2005	0.50347222	5
	December 2004	2.61388889	14
	November 2004	2.29375	12
	October 2004	4.19930556	12
	September 2004	2.45625	10
	August 2004	4.16319444	24
	July 2004	1.80833333	14
	June 2004	2.8375	15
	May 2004	6.42222222	9
	April 2004	2.23125	15
	March 2004	1.19652778	13
	February 2004	1.40694444	14
MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two Unbundled Loop ISDN Capable (Parity)	January 2005	9.95763889	16
	December 2004	3.55625	17
	November 2004	5.66875	26
	October 2004	5.73194444	22
	September 2004	5.35625	18
	August 2004	3.10277778	19
	July 2004	4.36527778	19
	June 2004	3.71597222	18
	May 2004	4.50277778	22
	April 2004	5.40694444	24
	March 2004	8.01041667	34
	February 2004	2.71041667	13
MR-7A MR-7A - Repair Repeat Report Rate (Percent) - Dispatches within MSAs Business (Parity)	January 2005	2.22222222	4
	December 2004	7.84652778	10
	November 2004	0.79513889	5
	October 2004	1.01597222	8
	September 2004	0.75277778	7
	August 2004	1.64444444	8
	July 2004	0.68194444	5
	June 2004	2.15069444	13
	May 2004	0.85347222	3
	April 2004	1.68958333	9
	March 2004	3.29583333	10
	February 2004	4.54652778	11
MR-7A MR-7A - Repair Repeat Report Rate (Percent) - Dispatches within MSAs Centrex (Parity)	January 2005	0	0
	December 2004	1	21
	November 2004	1	12
	October 2004	2	12
	September 2004	0	4
	August 2004	0	11
	July 2004	2	9
	June 2004	0	0

	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7A MR-7A - Repair Repeat Report Rate (Percent) - Dispatches within MSAs Line Sharing (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	1
	August 2004	0	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7A MR-7A - Repair Repeat Report Rate (Percent) - Dispatches within MSAs Line Splitting (Parity)	January 2005	0	0
	December 2004	1	3
	November 2004	0	1
	October 2004	0	0
	September 2004	0	2
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7A MR-7A - Repair Repeat Report Rate (Percent) - Dispatches within MSAs Residence (Parity)	January 2005	0	0
	December 2004	2	9
	November 2004	1	10
	October 2004	2	16
	September 2004	1	16
	August 2004	2	6
	July 2004	3	10
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7A MR-7A - Repair Repeat Report Rate (Percent) - Dispatches within MSAs UNE - P (POTS) (Parity)	January 2005	0	0
	December 2004	0	5
	November 2004	0	4
	October 2004	0	3
	September 2004	0	8
	August 2004	1	7
	July 2004	2	7
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0

MR-7A MR-7A - Repair Repeat Report Rate (Percent) - Dispatches within MSAs UNE P (Centrex 21) (Parity)	January 2005	0	0
	December 2004	2	46
	November 2004	1	47
	October 2004	6	59
	September 2004	5	40
	August 2004	2	45
	July 2004	3	38
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7A MR-7A - Repair Repeat Report Rate (Percent) - Dispatches within MSAs UNE P (Centrex) (Parity)	January 2005	0	0
	December 2004	50	538
	November 2004	38	478
	October 2004	38	520
	September 2004	40	520
	August 2004	49	548
	July 2004	73	733
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7B MR-7B - Repair Repeat Report Rate (Percent) - Dispatches outside MSAs Business (Parity)	January 2005	0	0
	December 2004	1	7
	November 2004	0	4
	October 2004	0	3
	September 2004	0	1
	August 2004	1	3
	July 2004	0	8
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7B MR-7B - Repair Repeat Report Rate (Percent) - Dispatches outside MSAs Residence (Parity)	January 2005	0	0
	December 2004	0	16
	November 2004	2	16
	October 2004	0	11
	September 2004	0	18
	August 2004	0	14
	July 2004	1	15
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7B MR-7B - Repair Repeat Report Rate (Percent) - Dispatches outside MSAs UNE - P (POTS) (Parity)	January 2005	0	0
	December 2004	0	1
	November 2004	0	4
	October 2004	0	0

	September 2004	0	2
	August 2004	0	1
	July 2004	0	3
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7C MR-7C - Repair Repeat Report Rate (Percent) - No dispatches Business (Parity)	January 2005	0	0
	December 2004	0	10
	November 2004	1	8
	October 2004	1	6
	September 2004	0	4
	August 2004	0	6
	July 2004	1	4
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7C MR-7C - Repair Repeat Report Rate (Percent) - No dispatches Centrex (Parity)	January 2005	0	0
	December 2004	8	105
	November 2004	10	111
	October 2004	9	123
	September 2004	16	119
	August 2004	16	165
	July 2004	10	181
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7C MR-7C - Repair Repeat Report Rate (Percent) - No dispatches Line Sharing (Diagnostic)	January 2005	0	0
	December 2004	0	5
	November 2004	2	4
	October 2004	0	2
	September 2004	0	1
	August 2004	0	6
	July 2004	0	6
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7C MR-7C - Repair Repeat Report Rate (Percent) - No dispatches Line Splitting (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	1
	August 2004	0	1
	July 2004	0	0
	June 2004	0	0

	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7C MR-7C - Repair Repeat Report Rate (Percent) - No dispatches Residence (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	1
	October 2004	0	3
	September 2004	1	1
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7C MR-7C - Repair Repeat Report Rate (Percent) - No dispatches UNE - P (POTS) (Parity)	January 2005	0	0
	December 2004	0	2
	November 2004	0	0
	October 2004	1	9
	September 2004	5	11
	August 2004	6	16
	July 2004	1	9
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7C MR-7C - Repair Repeat Report Rate (Percent) - No dispatches UNE P (Centrex 21) (Parity)	January 2005	0	0
	December 2004	0	3
	November 2004	0	4
	October 2004	0	4
	September 2004	0	0
	August 2004	0	3
	July 2004	0	5
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7C MR-7C - Repair Repeat Report Rate (Percent) - No dispatches UNE P (Centrex) (Parity)	January 2005	0	0
	December 2004	0	5
	November 2004	2	10
	October 2004	0	6
	September 2004	1	10
	August 2004	1	10
	July 2004	2	5
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0

MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One DS0 (Parity)	January 2005	0	0
	December 2004	15	127
	November 2004	13	125
	October 2004	24	158
	September 2004	25	181
	August 2004	37	224
	July 2004	42	237
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One DS1 (Parity)	January 2005	0	0
December 2004		1	3
November 2004		1	2
October 2004		1	3
September 2004		1	3
August 2004		0	4
July 2004		0	1
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		0	0
February 2004		0	0
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Enhanced Extended Loops - DS0 Capable (Diagnostic)		January 2005	0
	December 2004	2	5
	November 2004	0	9
	October 2004	0	4
	September 2004	1	6
	August 2004	1	7
	July 2004	1	4
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Enhanced Extended Loops - DS1 Capable (Parity)	January 2005	0	0
December 2004		0	3
November 2004		0	0
October 2004		0	0
September 2004		0	2
August 2004		3	5
July 2004		1	2
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		0	0
February 2004		0	0
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Frame Relay (Parity)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	1

	September 2004	0	0
	August 2004	0	1
	July 2004	1	1
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One ISDN Primary (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	1
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One LIS Trunk (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	2
	September 2004	0	0
	August 2004	0	0
	July 2004	0	1
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Qwest DSL (Parity)	January 2005	0	0
	December 2004	6	49
	November 2004	8	47
	October 2004	15	47
	September 2004	1	32
	August 2004	5	46
	July 2004	13	37
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One UDIT Above DS1 Level (Parity)	January 2005	0	0
	December 2004	0	1
	November 2004	0	0
	October 2004	0	0
	September 2004	0	1
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0

	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Unbundled Loop - 2 Wire Non-Loaded (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Unbundled Loop - 4 Wire Non-Loaded (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	1
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Unbundled Loop - ADSL Qualified (Parity)	January 2005	0	0
	December 2004	0	4
	November 2004	0	3
	October 2004	0	7
	September 2004	0	8
	August 2004	0	9
	July 2004	0	6
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Unbundled Loop - DS1 Capable (Parity)	January 2005	0	0
	December 2004	1	4
	November 2004	1	7
	October 2004	0	5
	September 2004	0	0
	August 2004	0	1
	July 2004	1	4
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0

MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Unbundled Loop - XDSLi (Parity)	January 2005	0	0
	December 2004	0	1
	November 2004	0	3
	October 2004	1	2
	September 2004	0	1
	August 2004	0	1
	July 2004	0	3
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Unbundled Loop Analog (Parity)	January 2005	0
December 2004		6	53
November 2004		1	28
October 2004		0	30
September 2004		3	35
August 2004		3	26
July 2004		1	30
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		0	0
February 2004		0	0
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Unbundled Loop ISDN Capable (Parity)		January 2005	0	0
	December 2004	0	1
	November 2004	0	0
	October 2004	0	0
	September 2004	0	2
	August 2004	0	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two DS0 (Parity)	January 2005	0
December 2004		0	1
November 2004		0	0
October 2004		0	1
September 2004		0	0
August 2004		0	1
July 2004		0	2
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		0	0
February 2004		0	0
MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two DS1 (Parity)		January 2005	0
	December 2004	12	74
	November 2004	12	84
	October 2004	17	78

	September 2004	14	76
	August 2004	18	98
	July 2004	14	95
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two Enhanced Extended Loops - DS1 Capable (Parity)	January 2005	0	0
	December 2004	0	4
	November 2004	0	1
	October 2004	1	3
	September 2004	0	3
	August 2004	0	0
	July 2004	1	5
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two LIS Trunk (Parity)	January 2005	0	0
	December 2004	13	204
	November 2004	22	209
	October 2004	12	195
	September 2004	10	229
	August 2004	20	258
	July 2004	12	222
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two UDIT Above DS1 Level (Parity)	January 2005	0	0
	December 2004	2	24
	November 2004	2	14
	October 2004	1	17
	September 2004	1	7
	August 2004	0	17
	July 2004	3	23
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two Unbundled Loop - 2 Wire Non-Loaded (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	1
	June 2004	0	0

	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two Unbundled Loop - DS1 Capable (Parity)	January 2005	0	0
	December 2004	0	1
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two Unbundled Loop Analog (Parity)	January 2005	0	0
	December 2004	0	2
	November 2004	0	7
	October 2004	3	14
	September 2004	0	12
	August 2004	0	15
	July 2004	3	11
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two Unbundled Loop ISDN Capable (Parity)	January 2005	0	0
	December 2004	0	4
	November 2004	0	5
	October 2004	0	1
	September 2004	0	1
	August 2004	0	4
	July 2004	0	3
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-8 MR-8 - Trouble Rate (Percent) Basic Rate ISDN (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	1
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	1
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0

MR-8 MR-8 - Trouble Rate (Percent) Business (Parity)	January 2005	0	0	
	December 2004	0	3	
	November 2004	0	6	
	October 2004	2	7	
	September 2004	0	2	
	August 2004	0	4	
	July 2004	0	4	
	June 2004	0	0	
	May 2004	0	0	
	April 2004	0	0	
	March 2004	0	0	
	February 2004	0	0	
	MR-8 MR-8 - Trouble Rate (Percent) Centrex (Parity)	January 2005	0	0
		December 2004	1	14
November 2004		0	12	
October 2004		2	12	
September 2004		1	10	
August 2004		4	24	
July 2004		3	14	
June 2004		0	0	
May 2004		0	0	
April 2004		0	0	
March 2004		0	0	
February 2004		0	0	
MR-8 MR-8 - Trouble Rate (Percent) Centrex 21 (Parity)		January 2005	0	0
		December 2004	1	17
	November 2004	0	26	
	October 2004	2	22	
	September 2004	1	18	
	August 2004	1	19	
	July 2004	0	19	
	June 2004	0	0	
	May 2004	0	0	
	April 2004	0	0	
	March 2004	0	0	
	February 2004	0	0	
	MR-8 MR-8 - Trouble Rate (Percent) Dark Fiber - IOF (Diagnostic)	January 2005	0	0
		December 2004	1	10
November 2004		1	5	
October 2004		1	8	
September 2004		0	7	
August 2004		1	8	
July 2004		0	5	
June 2004		0	0	
May 2004		0	0	
April 2004		0	0	
March 2004		0	0	
February 2004		0	0	
MR-8 MR-8 - Trouble Rate (Percent) Dark Fiber - Loop (Diagnostic)		January 2005	0	12
		December 2004	0	12
	November 2004	0	12	
	October 2004	0	14	

	September 2004	0	16	
	August 2004	0	19	
	July 2004	0	19	
	June 2004	0	19	
	May 2004	0	20	
	April 2004	0	19	
	March 2004	0	19	
	February 2004	0	19	
MR-8	MR-8 - Trouble Rate (Percent) DS0 (Parity)	January 2005	16	3315
		December 2004	27	4276
		November 2004	20	4193
		October 2004	14	3400
		September 2004	7	3434
		August 2004	18	3488
		July 2004	18	3440
		June 2004	24	3585
		May 2004	23	3586
		April 2004	15	3592
		March 2004	13	4138
		February 2004	53	4044
MR-8	MR-8 - Trouble Rate (Percent) DS1 (Parity)	January 2005	0	457
		December 2004	0	464
		November 2004	0	849
		October 2004	0	849
		September 2004	2	872
		August 2004	2	876
		July 2004	0	889
		June 2004	1	988
		May 2004	1	998
		April 2004	4	1003
		March 2004	4	1030
		February 2004	2	917
MR-8	MR-8 - Trouble Rate (Percent) DS3 (Parity)	January 2005	3	596
		December 2004	3	488
		November 2004	2	457
		October 2004	3	287
		September 2004	3	287
		August 2004	0	247
		July 2004	0	259
		June 2004	0	233
		May 2004	0	207
		April 2004	2	137
		March 2004	2	181
		February 2004	0	137
MR-8	MR-8 - Trouble Rate (Percent) E911 (Parity)	January 2005	0	29
		December 2004	0	29
		November 2004	0	29
		October 2004	0	29
		September 2004	0	45
		August 2004	0	45
		July 2004	0	41
		June 2004	1	33

	May 2004	0	33
	April 2004	0	38
	March 2004	0	38
	February 2004	0	36
MR-8 MR-8 - Trouble Rate (Percent) Enhanced Extended Loops - DS0 Capable (Diagnostic)	January 2005	1	32
	December 2004	0	32
	November 2004	0	33
	October 2004	0	28
	September 2004	0	28
	August 2004	0	27
	July 2004	0	25
	June 2004	0	23
	May 2004	0	22
	April 2004	0	23
	March 2004	0	22
	February 2004	0	22
MR-8 MR-8 - Trouble Rate (Percent) Enhanced Extended Loops - DS1 Capable (Parity)	January 2005	0	509
	December 2004	3	509
	November 2004	0	513
	October 2004	0	528
	September 2004	2	604
	August 2004	5	612
	July 2004	3	622
	June 2004	1	620
	May 2004	1	641
	April 2004	2	648
	March 2004	0	648
	February 2004	3	647
MR-8 MR-8 - Trouble Rate (Percent) Enhanced Extended Loops - DS3 Capable (Diagnostic)	January 2005	1	82
	December 2004	1	83
	November 2004	0	86
	October 2004	1	89
	September 2004	0	113
	August 2004	2	109
	July 2004	1	99
	June 2004	2	111
	May 2004	2	101
	April 2004	1	118
	March 2004	3	102
	February 2004	0	103
MR-8 MR-8 - Trouble Rate (Percent) Frame Relay (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	1
	March 2004	0	0
	February 2004	0	0

MR-8 MR-8 - Trouble Rate (Percent) ISDN Primary (Parity)	January 2005	0	634	
	December 2004	1	634	
	November 2004	0	634	
	October 2004	0	630	
	September 2004	1	620	
	August 2004	0	614	
	July 2004	0	608	
	June 2004	0	622	
	May 2004	0	615	
	April 2004	0	631	
	March 2004	1	624	
	February 2004	0	623	
	MR-8 MR-8 - Trouble Rate (Percent) Line Sharing (Parity)	January 2005	0	19
		December 2004	0	19
November 2004		0	19	
October 2004		2	19	
September 2004		0	11	
August 2004		0	11	
July 2004		1	8	
June 2004		1	7	
May 2004		0	7	
April 2004		0	7	
March 2004		0	7	
February 2004		2	7	
MR-8 MR-8 - Trouble Rate (Percent) Line Splitting (Parity)		January 2005	63	1938
		December 2004	51	1937
	November 2004	54	1853	
	October 2004	61	1786	
	September 2004	44	1660	
	August 2004	61	1579	
	July 2004	48	1535	
	June 2004	59	1494	
	May 2004	33	1410	
	April 2004	37	1048	
	March 2004	35	994	
	February 2004	23	933	
	MR-8 MR-8 - Trouble Rate (Percent) LIS Trunk (Parity)	January 2005	0	48
		December 2004	1	48
November 2004		0	46	
October 2004		0	44	
September 2004		1	42	
August 2004		0	39	
July 2004		0	37	
June 2004		0	35	
May 2004		1	33	
April 2004		0	31	
March 2004		0	30	
February 2004		0	29	
MR-8 MR-8 - Trouble Rate (Percent) PBX (Parity)		January 2005	0	14
		December 2004	0	14
	November 2004	0	13	
	October 2004	0	12	

	September 2004	0	11
	August 2004	1	11
	July 2004	0	11
	June 2004	0	11
	May 2004	2	12
	April 2004	0	12
	March 2004	0	12
	February 2004	0	10
MR-8 MR-8 - Trouble Rate (Percent) Qwest DSL (Parity)	January 2005	0	120
	December 2004	0	120
	November 2004	0	120
	October 2004	0	133
	September 2004	0	157
	August 2004	0	156
	July 2004	1	180
	June 2004	0	214
	May 2004	0	190
	April 2004	0	190
	March 2004	0	236
	February 2004	0	284
MR-8 MR-8 - Trouble Rate (Percent) Residence (Parity)	January 2005	11	8513
	December 2004	11	9006
	November 2004	10	9495
	October 2004	25	9987
	September 2004	27	10302
	August 2004	22	10454
	July 2004	19	10511
	June 2004	29	10643
	May 2004	14	10772
	April 2004	19	10852
	March 2004	25	10881
	February 2004	28	10953
MR-8 MR-8 - Trouble Rate (Percent) Sub-Loop Unbundling (Diagnostic)	January 2005	4	692
	December 2004	8	671
	November 2004	8	672
	October 2004	7	654
	September 2004	8	623
	August 2004	10	593
	July 2004	12	552
	June 2004	9	519
	May 2004	5	501
	April 2004	6	461
	March 2004	5	445
	February 2004	9	429
MR-8 MR-8 - Trouble Rate (Percent) UDIT Above DS1 Level (Parity)	January 2005	14	187744
	December 2004	8	187744
	November 2004	8	188752
	October 2004	8	186784
	September 2004	9	198768
	August 2004	13	199730
	July 2004	9	212259
	June 2004	13	213411

	May 2004	11	215091
	April 2004	8	216363
	March 2004	10	217755
	February 2004	13	217467
MR-8 MR-8 - Trouble Rate (Percent) UDIT DS1 (Parity)	January 2005	1	809
	December 2004	1	823
	November 2004	0	830
	October 2004	3	824
	September 2004	0	841
	August 2004	0	868
	July 2004	0	976
	June 2004	1	1044
	May 2004	4	1073
	April 2004	2	1102
	March 2004	9	1123
	February 2004	0	1084
MR-8 MR-8 - Trouble Rate (Percent) Unbundled Loop - 2 Wire Non-Loaded (Parity)	January 2005	10	1121
	December 2004	4	1076
	November 2004	8	1042
	October 2004	6	1014
	September 2004	0	971
	August 2004	1	933
	July 2004	4	850
	June 2004	5	822
	May 2004	6	775
	April 2004	9	735
	March 2004	3	696
	February 2004	3	675
MR-8 MR-8 - Trouble Rate (Percent) Unbundled Loop - 4 Wire Non-Loaded (Parity)	January 2005	66	2883
	December 2004	61	3118
	November 2004	65	3201
	October 2004	71	3144
	September 2004	54	3068
	August 2004	61	3288
	July 2004	47	3275
	June 2004	52	3453
	May 2004	60	3490
	April 2004	52	3506
	March 2004	56	3854
	February 2004	76	4316
MR-8 MR-8 - Trouble Rate (Percent) Unbundled Loop - ADSL Qualified (Parity)	January 2005	0	21
	December 2004	0	21
	November 2004	0	22
	October 2004	0	22
	September 2004	0	21
	August 2004	0	26
	July 2004	0	26
	June 2004	0	26
	May 2004	3	26
	April 2004	0	26
	March 2004	0	24
	February 2004	0	25

MR-8 MR-8 - Trouble Rate (Percent) Unbundled Loop - DS1 Capable (Parity)	January 2005	0	159	
	December 2004	1	159	
	November 2004	4	164	
	October 2004	2	162	
	September 2004	1	165	
	August 2004	1	160	
	July 2004	4	157	
	June 2004	1	159	
	May 2004	2	158	
	April 2004	1	162	
	March 2004	5	160	
	February 2004	1	170	
	MR-8 MR-8 - Trouble Rate (Percent) Unbundled Loop - XDSLi (Parity)	January 2005	0	169
		December 2004	1	169
November 2004		0	174	
October 2004		2	176	
September 2004		0	173	
August 2004		0	171	
July 2004		0	170	
June 2004		0	166	
May 2004		3	157	
April 2004		0	155	
March 2004		2	153	
February 2004		2	151	
MR-8 MR-8 - Trouble Rate (Percent) Unbundled Loop Analog (Parity)		January 2005	37	7604
		December 2004	56	7604
	November 2004	34	7522	
	October 2004	37	7330	
	September 2004	37	7147	
	August 2004	30	6894	
	July 2004	34	6722	
	June 2004	33	6628	
	May 2004	19	6663	
	April 2004	29	6734	
	March 2004	46	6783	
	February 2004	31	6729	
	MR-8 MR-8 - Trouble Rate (Percent) Unbundled Loop ISDN Capable (Parity)	January 2005	0	194
		December 2004	1	194
November 2004		0	196	
October 2004		0	198	
September 2004		2	198	
August 2004		1	199	
July 2004		0	199	
June 2004		2	203	
May 2004		0	206	
April 2004		0	206	
March 2004		0	206	
February 2004		0	206	
MR-8 MR-8 - Trouble Rate (Percent) UNE - P (POTS) (Parity)		January 2005	2	326
		December 2004	1	326
	November 2004	0	338	
	October 2004	1	344	

	September 2004	0	355
	August 2004	1	362
	July 2004	2	369
	June 2004	2	380
	May 2004	1	383
	April 2004	4	387
	March 2004	2	393
	February 2004	0	401
MR-8 MR-8 - Trouble Rate (Percent) UNE P (Centrex 21) (Parity)	January 2005	95	5717
	December 2004	88	5717
	November 2004	96	5658
	October 2004	90	5581
	September 2004	86	5492
	August 2004	122	5389
	July 2004	109	5275
	June 2004	117	5206
	May 2004	68	5155
	April 2004	80	5094
	March 2004	103	5023
	February 2004	56	4939
MR-8 MR-8 - Trouble Rate (Percent) UNE P (Centrex) (Parity)	January 2005	7	165
	December 2004	4	165
	November 2004	1	165
	October 2004	3	167
	September 2004	3	165
	August 2004	3	165
	July 2004	5	167
	June 2004	0	169
	May 2004	2	166
	April 2004	0	157
	March 2004	1	157
	February 2004	4	155
MR-9A MR-9A - Repair Appointments Met (Percent) - Dispatches within MSAs Business (Parity)	January 2005	237	56364
	December 2004	221	56364
	November 2004	235	56317
	October 2004	217	56233
	September 2004	247	56025
	August 2004	277	55690
	July 2004	241	55665
	June 2004	237	55562
	May 2004	166	55573
	April 2004	199	55378
	March 2004	234	55409
	February 2004	187	55517
MR-9A MR-9A - Repair Appointments Met (Percent) - Dispatches within MSAs Centrex (Parity)	January 2005	24	2546
	December 2004	34	2546
	November 2004	19	2583
	October 2004	25	2620
	September 2004	14	2659
	August 2004	25	2682
	July 2004	28	2697
	June 2004	39	2744

	May 2004	19	2795
	April 2004	46	2817
	March 2004	32	2886
	February 2004	30	2929
MR-9A MR-9A - Repair Appointments Met (Percent) - Dispatches within MSAs Centrex 21 (Parity)	January 2005	177	19697
	December 2004	770	94278
	November 2004	714	95164
	October 2004	801	97753
	September 2004	820	98624
	August 2004	937	100685
	July 2004	1151	144291
	June 2004	1162	140240
	May 2004	1105	132003
	April 2004	875	117809
	March 2004	835	108396
	February 2004	741	102043
MR-9A MR-9A - Repair Appointments Met (Percent) - Dispatches within MSAs PBX (Parity)	January 2005	2	145
	December 2004	10	1211
	November 2004	6	1232
	October 2004	6	1362
	September 2004	4	1355
	August 2004	7	1409
	July 2004	9	1358
	June 2004	8	1374
	May 2004	11	1364
	April 2004	3	1361
	March 2004	5	1404
	February 2004	11	1436
MR-9A MR-9A - Repair Appointments Met (Percent) - Dispatches within MSAs Residence (Parity)	January 2005	20	3899
	December 2004	21	5919
	November 2004	25	6075
	October 2004	15	6372
	September 2004	24	6535
	August 2004	21	6707
	July 2004	19	6850
	June 2004	27	7063
	May 2004	30	7178
	April 2004	19	7265
	March 2004	19	7533
	February 2004	23	7643
MR-9A MR-9A - Repair Appointments Met (Percent) - Dispatches within MSAs UNE - P (POTS) (Parity)	January 2005	6	6
	December 2004	17	21
	November 2004	10	12
	October 2004	11	12
	September 2004	4	4
	August 2004	11	11
	July 2004	8	9
	June 2004	16	18
	May 2004	14	14
	April 2004	7	7
	March 2004	6	7
	February 2004	32	35

MR-9B MR-9B - Repair Appointments Met (Percent) - Dispatches outside MSAs Business (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	1	1
	August 2004	1	1
	July 2004	0	0
	June 2004	1	1
	May 2004	1	1
	April 2004	1	1
	March 2004	2	2
	February 2004	1	1
	MR-9B MR-9B - Repair Appointments Met (Percent) - Dispatches outside MSAs PBX (Parity)	January 2005	1	2
December 2004		3	3
November 2004		1	1
October 2004		0	0
September 2004		2	2
August 2004		0	0
July 2004		0	0
June 2004		0	0
May 2004		0	0
April 2004		1	1
March 2004		1	1
February 2004		0	0
MR-9B MR-9B - Repair Appointments Met (Percent) - Dispatches outside MSAs Residence (Parity)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	1
	March 2004	0	0
	February 2004	0	0
	MR-9B MR-9B - Repair Appointments Met (Percent) - Dispatches outside MSAs UNE - P (POTS) (Parity)	January 2005	48	50
December 2004		45	46
November 2004		46	47
October 2004		56	59
September 2004		40	40
August 2004		43	45
July 2004		36	38
June 2004		38	38
May 2004		39	43
April 2004		39	39
March 2004		41	41
February 2004		44	46
MR-9C MR-9C - Repair Appointments Met (Percent) - No dispatches Business (Parity)		January 2005	100	123
	December 2004	420	538
	November 2004	377	478
	October 2004	428	520

	September 2004	415	520
	August 2004	411	548
	July 2004	588	733
	June 2004	603	756
	May 2004	585	714
	April 2004	479	569
	March 2004	475	539
	February 2004	381	457
MR-9C MR-9C - Repair Appointments Met (Percent) - No dispatches Centrex (Parity)	January 2005	5	5
	December 2004	1	1
	November 2004	4	4
	October 2004	0	0
	September 2004	2	2
	August 2004	1	1
	July 2004	3	3
	June 2004	1	1
	May 2004	3	3
	April 2004	2	2
	March 2004	1	1
	February 2004	3	4
MR-9C MR-9C - Repair Appointments Met (Percent) - No dispatches Centrex 21 (Parity)	January 2005	0	0
	December 2004	1	1
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	1	1
	February 2004	0	0
MR-9C MR-9C - Repair Appointments Met (Percent) - No dispatches PBX (Parity)	January 2005	10	11
	December 2004	10	10
	November 2004	7	8
	October 2004	6	6
	September 2004	4	4
	August 2004	6	6
	July 2004	4	4
	June 2004	5	5
	May 2004	9	9
	April 2004	5	5
	March 2004	6	6
	February 2004	14	14
MR-9C MR-9C - Repair Appointments Met (Percent) - No dispatches Residence (Parity)	January 2005	12	19
	December 2004	81	105
	November 2004	73	111
	October 2004	96	123
	September 2004	78	119
	August 2004	102	165
	July 2004	121	181
	June 2004	127	166

	May 2004	106	140
	April 2004	105	122
	March 2004	77	100
	February 2004	87	101
MR-9C MR-9C - Repair Appointments Met (Percent) - No dispatches UNE - P (POTS) (Parity)	January 2005	5	5
	December 2004	5	5
	November 2004	4	4
	October 2004	2	2
	September 2004	1	1
	August 2004	6	6
	July 2004	6	6
	June 2004	5	5
	May 2004	6	6
	April 2004	6	6
	March 2004	5	5
	February 2004	14	14
NI-1A NI-1 - Trunk Blocking LIS Trunk (Benchmark)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	1	1
	August 2004	1	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	1	1
	March 2004	2	2
	February 2004	1	1
NI-1B NI-1 - Trunk Blocking LIS Trunk (Benchmark)	January 2005	1	1
	December 2004	0	0
	November 2004	1	1
	October 2004	3	3
	September 2004	1	1
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	1	1
	March 2004	1	1
	February 2004	0	0
NI-1C NI-1 - Trunk Blocking LIS Trunk (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	2	2
	April 2004	1	1
	March 2004	2	2
	February 2004	0	0

NI-1D NI-1 - Trunk Blocking LIS Trunk (Diagnostic)	January 2005	5	5	
	December 2004	5	5	
	November 2004	10	10	
	October 2004	6	6	
	September 2004	10	10	
	August 2004	10	10	
	July 2004	5	5	
	June 2004	9	9	
	May 2004	8	8	
	April 2004	8	8	
	March 2004	9	9	
	February 2004	16	16	
	NP-1A NP-1 - NXX Code Activation All (Parity)	January 2005	35	35
		December 2004	125	127
November 2004		122	125	
October 2004		154	158	
September 2004		177	181	
August 2004		216	224	
July 2004		233	237	
June 2004		235	240	
May 2004		246	251	
April 2004		182	184	
March 2004		193	196	
February 2004		181	183	
NP-1B NP-1 - NXX Code Activation All (Diagnostic)		January 2005	7.27	27624
		December 2004	1.76	28320
	November 2004	1.57	29712	
	October 2004	1.35	28080	
	September 2004	4.72	29592	
	August 2004	1.04	28872	
	July 2004	1.99	31608	
	June 2004	0.72	31968	
	May 2004	1.79	31896	
	April 2004	1.67	32592	
	March 2004	4.9	33120	
	February 2004	1.33	32568	
	OP-13A OP-13 - Coordinated Cuts on Time (Percent) Unbundled Loop - Analog (Benchmark)	January 2005	2.17	15552
		December 2004	0.43	16248
November 2004		1.05	17028	
October 2004		0.71	17148	
September 2004		0.19	18012	
August 2004		0.01	18540	
July 2004		1.27	18228	
June 2004		0.79	18180	
May 2004		0.03	19800	
April 2004		0.55	19572	
March 2004		0.62	20280	
February 2004		2.39	19764	
OP-13A OP-13 - Coordinated Cuts on Time (Percent) Unbundled Loop Other (Benchmark)		January 2005	31.52	28200
		December 2004	11.28	28656
	November 2004	3.77	29736	
	October 2004	16.66	28416	

	September 2004	67.49	29928	
	August 2004	2.5	28920	
	July 2004	1.99	31608	
	June 2004	2.76	32016	
	May 2004	21.11	32376	
	April 2004	39.16	33264	
	March 2004	274.08	34224	
	February 2004	179.1	33912	
OP-13B OP-13 - Coordinated Cuts on Time (Percent) Unbundled Loop - Analog (Diagnostic)	January 2005	167.59	16716	
	December 2004	108.85	16764	
	November 2004	79.4	17316	
	October 2004	69.85	17484	
	September 2004	41.39	18420	
	August 2004	91.02	18900	
	July 2004	86.18	18468	
	June 2004	64.93	18444	
	May 2004	76.27	20196	
	April 2004	124.22	20364	
	March 2004	107.17	20652	
	February 2004	52.02	20172	
OP-13B OP-13 - Coordinated Cuts on Time (Percent) Unbundled Loop Other (Diagnostic)	January 2005	0	0	
	December 2004	0	0	
	November 2004	0	0	
	October 2004	0	0	
	September 2004	0	0	
	August 2004	1	1	
	July 2004	0	0	
	June 2004	0	0	
	May 2004	0	0	
	April 2004	1	1	
	March 2004	0	0	
		February 2004	1	1
	OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date Business (Diagnostic)	January 2005	0	0
December 2004		0	0	
November 2004		0	0	
October 2004		0	0	
September 2004		0	0	
August 2004		0	1	
July 2004		0	0	
June 2004		0	0	
May 2004		0	0	
April 2004		0	1	
March 2004		0	0	
	February 2004	0	1	
OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date Dark Fiber - IOF (Diagnostic)	January 2005	185	186	
	December 2004	215	215	
	November 2004	244	246	
	October 2004	246	248	
	September 2004	254	254	
	August 2004	245	246	
	July 2004	210	210	
	June 2004	203	203	

	May 2004	184	184
	April 2004	208	208
	March 2004	280	282
	February 2004	231	231
OP-15A OP-15A - Interval for Pending Orders	January 2005	16	19
Delayed Past Due Date Enhanced Extended Loops (EELs) (Diagnostic)	December 2004	21	21
	November 2004	21	33
	October 2004	28	29
	September 2004	32	35
	August 2004	46	47
	July 2004	39	43
	June 2004	38	39
	May 2004	39	39
	April 2004	42	42
	March 2004	111	115
	February 2004	113	115
OP-15A OP-15A - Interval for Pending Orders	January 2005	0	186
Delayed Past Due Date Line Sharing (Diagnostic)	December 2004	0	215
	November 2004	0	246
	October 2004	0	248
	September 2004	0	254
	August 2004	0	246
	July 2004	0	210
	June 2004	0	203
	May 2004	0	184
	April 2004	0	208
	March 2004	0	282
	February 2004	0	231
OP-15A OP-15A - Interval for Pending Orders	January 2005	0	19
Delayed Past Due Date Line Splitting (Diagnostic)	December 2004	0	21
	November 2004	12	33
	October 2004	0	29
	September 2004	1	35
	August 2004	0	47
	July 2004	0	43
	June 2004	0	39
	May 2004	0	39
	April 2004	0	42
	March 2004	0	115
	February 2004	1	115
OP-15A OP-15A - Interval for Pending Orders	January 2005	0	1
Delayed Past Due Date LIS Trunk (Diagnostic)	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	17	1
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0

OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date Qwest DSL (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	32	1
	August 2004	11	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date Residence (Diagnostic)	January 2005	0	0
December 2004		0	0
November 2004		0	0
October 2004		12	1
September 2004		0	0
August 2004		0	0
July 2004		0	0
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		0	0
February 2004		0	0
OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date Unbundled Loop - 2 Wire Non-Loaded (Diagnostic)		January 2005	1059	4
	December 2004	900	5
	November 2004	818	3
	October 2004	905	6
	September 2004	695	6
	August 2004	587	6
	July 2004	1898	7
	June 2004	1744	7
	May 2004	2273	9
	April 2004	2094	10
	March 2004	1895	9
	February 2004	1688	9
	OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date Unbundled Loop - DS1 Capable (Diagnostic)	January 2005	124	1
December 2004		102	1
November 2004		80	2
October 2004		59	1
September 2004		45	2
August 2004		47	5
July 2004		0	1
June 2004		0	0
May 2004		13	1
April 2004		3	3
March 2004		0	0
February 2004		1	2
OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date Unbundled Loop - DS3 Capable (Diagnostic)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0

	September 2004	42	1
	August 2004	21	1
	July 2004	0	0
	June 2004	0	1
	May 2004	0	0
	April 2004	0	1
	March 2004	0	0
	February 2004	0	0
OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date Unbundled Loop Analog (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	65	8
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date Unbundled Loop ISDN Capable (Diagnostic)	January 2005	0	2
	December 2004	0	0
	November 2004	0	0
	October 2004	4	1
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date UNE - P (POTS) (Diagnostic)	January 2005	285	7
	December 2004	177	5
	November 2004	152	6
	October 2004	232	13
	September 2004	127	10
	August 2004	130	9
	July 2004	116	8
	June 2004	132	10
	May 2004	170	10
	April 2004	214	11
	March 2004	101	4
	February 2004	92	5
OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Business (Diagnostic)	January 2005	2815	24
	December 2004	2481	20
	November 2004	3049	23
	October 2004	2688	22
	September 2004	2442	24
	August 2004	2797	23
	July 2004	2582	18
	June 2004	2278	12

	May 2004	2037	13
	April 2004	1825	14
	March 2004	1591	12
	February 2004	1396	13
OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Dark Fiber - IOF (Diagnostic)	January 2005	202	3
	December 2004	154	4
	November 2004	131	2
	October 2004	134	3
	September 2004	118	4
	August 2004	429	9
	July 2004	371	3
	June 2004	356	6
	May 2004	393	5
	April 2004	410	5
	March 2004	310	4
	February 2004	235	3
OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Enhanced Extended Loops (EELs) (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	40	2
	February 2004	0	0
OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Line Sharing (Diagnostic)	January 2005	496	16
	December 2004	309	11
	November 2004	605	23
	October 2004	346	23
	September 2004	317	31
	August 2004	116	6
	July 2004	137	21
	June 2004	32	1
	May 2004	467	20
	April 2004	277	8
	March 2004	127	8
	February 2004	76	6
OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Line Splitting (Diagnostic)	January 2005	14	1
	December 2004	2	1
	November 2004	12	1
	October 2004	0	0
	September 2004	0	0
	August 2004	71	2
	July 2004	33	4
	June 2004	5	1
	May 2004	0	0
	April 2004	21	1
	March 2004	0	0
	February 2004	10	1

OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons LIS Trunk (Diagnostic)	January 2005	340	7
	December 2004	1311	23
	November 2004	1395	44
	October 2004	1619	72
	September 2004	1835	98
	August 2004	1685	106
	July 2004	759	61
	June 2004	977	79
	May 2004	572	45
	April 2004	416	34
	March 2004	174	17
	February 2004	107	7
	OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Qwest DSL (Diagnostic)	January 2005	0	1
December 2004		0	0
November 2004		0	0
October 2004		0	0
September 2004		0	0
August 2004		0	0
July 2004		0	0
June 2004		0	1
May 2004		0	0
April 2004		0	0
March 2004		0	0
February 2004		0	0
OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Residence (Diagnostic)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	1	1
	August 2004	1	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Unbundled Loop - 2 Wire Non-Loaded (Diagnostic)	January 2005	0	0
December 2004		0	0
November 2004		0	0
October 2004		0	1
September 2004		0	0
August 2004		0	0
July 2004		0	0
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		0	0
February 2004		0	0
OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Unbundled Loop - DS1 Capable (Diagnostic)		January 2005	4
	December 2004	4	5
	November 2004	3	3
	October 2004	3	6

	September 2004	2	6
	August 2004	3	6
	July 2004	7	7
	June 2004	7	7
	May 2004	9	9
	April 2004	9	10
	March 2004	9	9
	February 2004	9	9
OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Unbundled Loop - DS3 Capable (Diagnostic)	January 2005	1	1
	December 2004	1	1
	November 2004	2	2
	October 2004	1	1
	September 2004	1	2
	August 2004	2	5
	July 2004	1	1
	June 2004	0	0
	May 2004	0	1
	April 2004	0	3
	March 2004	0	0
	February 2004	0	2
OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Unbundled Loop Analog (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	1	1
	August 2004	1	1
	July 2004	0	0
	June 2004	0	1
	May 2004	0	0
	April 2004	0	1
	March 2004	0	0
	February 2004	0	0
OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Unbundled Loop ISDN Capable (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	8
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons UNE - P (POTS) (Diagnostic)	January 2005	0	2
	December 2004	0	0
	November 2004	0	0
	October 2004	0	1
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0

	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-17A OP-17 - Timeliness of Disconnects associated with LNP Orders LNP (Benchmark)	January 2005	2	7
	December 2004	0	5
	November 2004	0	6
	October 2004	1	13
	September 2004	0	10
	August 2004	0	9
	July 2004	0	8
	June 2004	1	10
	May 2004	1	10
	April 2004	0	11
	March 2004	0	4
	February 2004	0	5
OP-17B OP-17 - Timeliness of Disconnects associated with LNP Orders LNP (Diagnostic)	January 2005	24	24
	December 2004	14	20
	November 2004	20	23
	October 2004	20	22
	September 2004	22	24
	August 2004	21	23
	July 2004	18	18
	June 2004	12	12
	May 2004	12	13
	April 2004	13	14
	March 2004	11	12
	February 2004	12	13
OP-2 OP-2 - Calls Answered within Twenty Seconds - Interconnect Provisioning Center (Parity)	January 2005	3	3
	December 2004	3	4
	November 2004	1	2
	October 2004	2	3
	September 2004	2	4
	August 2004	5	9
	July 2004	2	3
	June 2004	5	6
	May 2004	2	5
	April 2004	3	5
	March 2004	3	4
	February 2004	2	3
OP-3A OP-3A - Installation Commitments Met (Percent) - Dispatches within MSAs Business (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	2
	February 2004	0	0

OP-3A OP-3A - Installation Commitments Met (Percent) - Dispatches within MSAs Line Sharing (Benchmark)	January 2005	7	16
	December 2004	6	11
	November 2004	15	23
	October 2004	10	23
	September 2004	5	31
	August 2004	4	6
	July 2004	1	21
	June 2004	1	1
	May 2004	19	20
	April 2004	7	8
	March 2004	7	8
	February 2004	2	6
	OP-3A OP-3A - Installation Commitments Met (Percent) - Dispatches within MSAs Line Splitting (Benchmark)	January 2005	1	1
December 2004		0	1
November 2004		0	1
October 2004		0	0
September 2004		0	0
August 2004		2	2
July 2004		3	4
June 2004		1	1
May 2004		0	0
April 2004		0	1
March 2004		0	0
February 2004		0	1
OP-3A OP-3A - Installation Commitments Met (Percent) - Dispatches within MSAs Qwest DSL (Parity)		January 2005	0	7
	December 2004	2	23
	November 2004	5	44
	October 2004	5	72
	September 2004	2	98
	August 2004	4	106
	July 2004	6	61
	June 2004	5	79
	May 2004	4	45
	April 2004	1	34
	March 2004	2	17
	February 2004	2	7
	OP-3A OP-3A - Installation Commitments Met (Percent) - Dispatches within MSAs Residence (Parity)	January 2005	2513	2524
December 2004		1515	1515
November 2004		10584	10588
October 2004		6792	6792
September 2004		3030	3030
August 2004		4775	4818
July 2004		5212	5212
June 2004		5750	5750
May 2004		4232	4234
April 2004		11427	11427
March 2004		3525	3532
February 2004		8266	8266
OP-3A OP-3A - Installation Commitments Met (Percent) - Dispatches within MSAs UNE - P (POTS) (Parity)		January 2005	2524	2524
	December 2004	1515	1515
	November 2004	10588	10588
	October 2004	6792	6792

	September 2004	3030	3030
	August 2004	4818	4818
	July 2004	5212	5212
	June 2004	5750	5750
	May 2004	4234	4234
	April 2004	11427	11427
	March 2004	3532	3532
	February 2004	8266	8266
OP-3A OP-3A - Installation Commitments Met (Percent) - Dispatches within MSAs UNE P (Centrex 21) (Parity)	January 2005	16301	16499
	December 2004	18047	18709
	November 2004	19611	20249
	October 2004	22199	22648
	September 2004	22116	22726
	August 2004	23357	24370
	July 2004	23766	24692
	June 2004	26447	27500
	May 2004	24129	25119
	April 2004	26634	27225
	March 2004	31509	32481
February 2004	27163	29265	
OP-3A OP-3A - Installation Commitments Met (Percent) - Dispatches within MSAs UNE P (Centrex) (Parity)	January 2005	2	2
	December 2004	7	7
	November 2004	10	10
	October 2004	1	1
	September 2004	4	4
	August 2004	9	9
	July 2004	6	6
	June 2004	25	27
	May 2004	10	11
	April 2004	10	10
	March 2004	3	3
February 2004	4	4	
OP-3B OP-3B - Installation Commitments Met (Percent) - Dispatches outside MSAs Business (Parity)	January 2005	7	7
	December 2004	3	3
	November 2004	4	4
	October 2004	9	10
	September 2004	55	57
	August 2004	60	60
	July 2004	43	43
	June 2004	49	52
	May 2004	41	43
	April 2004	26	27
	March 2004	41	44
February 2004	50	50	
OP-3B OP-3B - Installation Commitments Met (Percent) - Dispatches outside MSAs Qwest DSL (Parity)	January 2005	6	6
	December 2004	4	5
	November 2004	2	2
	October 2004	4	4
	September 2004	4	4
	August 2004	7	7
	July 2004	3	3
	June 2004	1	2

	May 2004	1	3
	April 2004	1	1
	March 2004	8	8
	February 2004	1	1
OP-3B OP-3B - Installation Commitments Met (Percent) - Dispatches outside MSAs Residence (Parity)	January 2005	29	29
	December 2004	37	38
	November 2004	31	32
	October 2004	40	41
	September 2004	45	46
	August 2004	33	33
	July 2004	33	33
	June 2004	38	38
	May 2004	41	41
	April 2004	23	23
	March 2004	17	17
	February 2004	19	20
OP-3B OP-3B - Installation Commitments Met (Percent) - Dispatches outside MSAs Sub-Loop Unbundling (Diagnostic)	January 2005	464	468
	December 2004	391	396
	November 2004	530	542
	October 2004	561	570
	September 2004	495	502
	August 2004	484	488
	July 2004	458	461
	June 2004	447	451
	May 2004	517	520
	April 2004	538	542
	March 2004	789	793
	February 2004	680	683
OP-3B OP-3B - Installation Commitments Met (Percent) - Dispatches outside MSAs UNE - P (POTS) (Parity)	January 2005	121	123
	December 2004	471	482
	November 2004	661	677
	October 2004	551	557
	September 2004	685	709
	August 2004	733	760
	July 2004	773	792
	June 2004	747	765
	May 2004	602	615
	April 2004	530	538
	March 2004	400	407
	February 2004	235	240
OP-3B OP-3B - Installation Commitments Met (Percent) - Dispatches outside MSAs UNE P (Centrex) (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	1	1
	October 2004	2	2
	September 2004	0	0
	August 2004	2	2
	July 2004	1	1
	June 2004	4	4
	May 2004	6	6
	April 2004	2	2
	March 2004	1	1
	February 2004	1	1

OP-3C OP-3C - Installation Commitments Met (Percent) - No dispatches Business (Parity)	January 2005	4	4
	December 2004	2	2
	November 2004	5	6
	October 2004	1	2
	September 2004	4	4
	August 2004	4	4
	July 2004	4	4
	June 2004	6	7
	May 2004	4	4
	April 2004	5	5
	March 2004	8	8
	February 2004	4	4
	OP-3C OP-3C - Installation Commitments Met (Percent) - No dispatches Centrex 21 (Parity)	January 2005	1	1
December 2004		1	1
November 2004		0	0
October 2004		1	1
September 2004		1	1
August 2004		1	1
July 2004		1	1
June 2004		5	5
May 2004		0	0
April 2004		3	3
March 2004		0	0
February 2004		1	1
OP-3C OP-3C - Installation Commitments Met (Percent) - No dispatches Line Sharing (Benchmark)		January 2005	0	0
	December 2004	2	2
	November 2004	2	2
	October 2004	10	11
	September 2004	2	2
	August 2004	1	1
	July 2004	1	1
	June 2004	1	1
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	OP-3C OP-3C - Installation Commitments Met (Percent) - No dispatches Line Splitting (Benchmark)	January 2005	40	40
December 2004		38	38
November 2004		36	37
October 2004		57	57
September 2004		10	11
August 2004		10	11
July 2004		9	9
June 2004		14	14
May 2004		13	13
April 2004		11	11
March 2004		18	18
February 2004		17	17
OP-3C OP-3C - Installation Commitments Met (Percent) - No dispatches Qwest DSL (Parity)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0

	September 2004	1	1
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	1	1
	March 2004	0	0
	February 2004	0	0
OP-3C OP-3C - Installation Commitments Met (Percent) - No dispatches Residence (Parity)	January 2005	18	19
	December 2004	61	63
	November 2004	81	83
	October 2004	72	73
	September 2004	93	96
	August 2004	102	106
	July 2004	122	124
	June 2004	76	78
	May 2004	64	65
	April 2004	46	46
	March 2004	51	51
February 2004	25	27	
OP-3C OP-3C - Installation Commitments Met (Percent) - No dispatches Sub-Loop Unbundling (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	1	1
	June 2004	0	0
	May 2004	1	1
	April 2004	0	0
	March 2004	1	1
February 2004	0	0	
OP-3C OP-3C - Installation Commitments Met (Percent) - No dispatches UNE - P (POTS) (Parity)	January 2005	8	8
	December 2004	20	20
	November 2004	10	10
	October 2004	6	6
	September 2004	5	5
	August 2004	11	11
	July 2004	13	13
	June 2004	9	9
	May 2004	10	10
	April 2004	8	8
	March 2004	30	30
February 2004	6	6	
OP-3C OP-3C - Installation Commitments Met (Percent) - No dispatches UNE P (Centrex 21) (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
June 2004	0	0	

	May 2004	0	0
	April 2004	0	0
	March 2004	1	1
	February 2004	0	0
OP-3C OP-3C - Installation Commitments Met (Percent) - No dispatches UNE P (Centrex) (Parity)	January 2005	5	5
	December 2004	9	9
	November 2004	8	8
	October 2004	88	89
	September 2004	474	475
	August 2004	434	434
	July 2004	348	348
	June 2004	416	416
	May 2004	360	361
	April 2004	377	379
	March 2004	417	417
	February 2004	463	464
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Dark Fiber - IOF (Diagnostic)	January 2005	45	45
	December 2004	46	46
	November 2004	60	60
	October 2004	51	51
	September 2004	60	60
	August 2004	51	51
	July 2004	62	63
	June 2004	33	33
	May 2004	21	21
	April 2004	26	26
	March 2004	40	40
	February 2004	46	46
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Dark Fiber - Loop (Diagnostic)	January 2005	45	45
	December 2004	25	25
	November 2004	21	21
	October 2004	18	18
	September 2004	5	5
	August 2004	61	65
	July 2004	43	43
	June 2004	173	173
	May 2004	87	87
	April 2004	22	22
	March 2004	24	24
	February 2004	12	12
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One E911 (Parity)	January 2005	881	881
	December 2004	1004	1004
	November 2004	1217	1218
	October 2004	1371	1372
	September 2004	898	898
	August 2004	619	622
	July 2004	522	523
	June 2004	539	540
	May 2004	502	504
	April 2004	447	448
	March 2004	356	356
	February 2004	482	482

OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Enhanced Extended Loops - DS0 Capable (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	2	2
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Enhanced Extended Loops - DS1 Capable (Benchmark)	January 2005	575	575
December 2004		3631	3639
November 2004		5082	5084
October 2004		5753	5754
September 2004		3963	3968
August 2004		5295	5315
July 2004		9154	9155
June 2004		15047	15049
May 2004		15813	15814
April 2004		16992	16994
March 2004		15845	15848
February 2004		10140	10142
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Enhanced Extended Loops - DS3 Capable (Diagnostic)		January 2005	0	0
	December 2004	1	1
	November 2004	0	0
	October 2004	8	8
	September 2004	0	0
	August 2004	1	1
	July 2004	0	0
	June 2004	7	7
	May 2004	0	0
	April 2004	1	1
	March 2004	0	0
	February 2004	0	0
	OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One ISDN Primary (Parity)	January 2005	0	0
December 2004		1	1
November 2004		0	0
October 2004		0	0
September 2004		0	0
August 2004		4	4
July 2004		0	0
June 2004		1	1
May 2004		0	0
April 2004		0	0
March 2004		1	1
February 2004		4	4
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One LIS Trunk (Parity)		January 2005	1	1
	December 2004	1	1
	November 2004	0	0
	October 2004	0	0

	September 2004	0	0
	August 2004	3	3
	July 2004	7	7
	June 2004	0	0
	May 2004	0	0
	April 2004	1	1
	March 2004	2	2
	February 2004	1	1
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One PBX (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	1	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Qwest DSL (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	4	4
	July 2004	0	0
	June 2004	1	1
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	1	1
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One UDIT Above DS1 Level (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	8	8
	September 2004	0	0
	August 2004	2	2
	July 2004	2	2
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	5	5
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One UDIT DS1 (Parity)	January 2005	82	84
	December 2004	88	91
	November 2004	56	59
	October 2004	95	96
	September 2004	74	83
	August 2004	45	47
	July 2004	43	45
	June 2004	61	70

	May 2004	49	53
	April 2004	67	68
	March 2004	52	55
	February 2004	36	39
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Unbundled Loop - 2 Wire Non-Loaded (Benchmark)	January 2005	1	1
	December 2004	1	1
	November 2004	2	2
	October 2004	0	0
	September 2004	1	1
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	1	1
	March 2004	0	0
	February 2004	0	0
	OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Unbundled Loop - 4 Wire Non-Loaded (Parity)	January 2005	0	0
December 2004		0	0
November 2004		0	0
October 2004		0	0
September 2004		0	0
August 2004		0	0
July 2004		0	0
June 2004		0	0
May 2004		0	0
April 2004		3	3
March 2004		0	0
February 2004		0	0
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Unbundled Loop - ADSL Qualified (Benchmark)		January 2005	16
	December 2004	21	25
	November 2004	16	23
	October 2004	11	11
	September 2004	10	10
	August 2004	15	16
	July 2004	18	18
	June 2004	17	17
	May 2004	14	14
	April 2004	19	19
	March 2004	28	28
	February 2004	14	14
	OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Unbundled Loop - DS1 Capable (Parity)	January 2005	0	0
December 2004		0	0
November 2004		1	1
October 2004		0	0
September 2004		0	0
August 2004		0	0
July 2004		1	1
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		1	1
February 2004		0	0

OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Unbundled Loop - DS3 Capable (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	2	2
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	3	3
	OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Unbundled Loop - XDSLi (Benchmark)	January 2005	0	0
December 2004		0	0
November 2004		0	0
October 2004		1	1
September 2004		5	5
August 2004		3	3
July 2004		4	5
June 2004		9	9
May 2004		0	0
April 2004		1	1
March 2004		1	1
February 2004		0	0
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Unbundled Loop Analog (Benchmark)		January 2005	1	1
	December 2004	2	2
	November 2004	1	1
	October 2004	2	2
	September 2004	2	2
	August 2004	0	0
	July 2004	2	2
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	2	2
	OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Unbundled Loop Conditioned (Benchmark)	January 2005	290	297
December 2004		314	318
November 2004		410	417
October 2004		402	410
September 2004		363	376
August 2004		294	301
July 2004		223	224
June 2004		136	136
May 2004		145	146
April 2004		139	142
March 2004		170	172
February 2004		158	159
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Unbundled Loop ISDN Capable (Parity)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0

	September 2004	0	0
	August 2004	1	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two Dark Fiber - Loop (Diagnostic)	January 2005	5	5
	December 2004	18	18
	November 2004	10	11
	October 2004	26	28
	September 2004	20	23
	August 2004	18	19
	July 2004	19	19
	June 2004	15	15
	May 2004	21	21
	April 2004	15	15
	March 2004	11	11
February 2004	9	9	
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two DS1 (Parity)	January 2005	81	83
	December 2004	105	112
	November 2004	122	126
	October 2004	110	123
	September 2004	128	145
	August 2004	126	146
	July 2004	114	123
	June 2004	105	112
	May 2004	105	111
	April 2004	109	113
	March 2004	154	157
February 2004	92	95	
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two E911 (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	1	1
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	5	7
February 2004	5	5	
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two Enhanced Extended Loops - DS1 Capable (Benchmark)	January 2005	10	10
	December 2004	4	5
	November 2004	4	4
	October 2004	9	9
	September 2004	5	6
	August 2004	4	4
	July 2004	5	5
	June 2004	4	4

	May 2004	11	11
	April 2004	4	4
	March 2004	5	5
	February 2004	4	4
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two Enhanced Extended Loops - DS3 Capable (Diagnostic)	January 2005	1060	1085
	December 2004	1183	1228
	November 2004	1141	1199
	October 2004	1268	1307
	September 2004	1207	1265
	August 2004	1282	1314
	July 2004	1431	1467
	June 2004	1248	1272
	May 2004	1179	1200
	April 2004	1261	1271
	March 2004	1202	1223
	February 2004	1044	1067
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two ISDN Primary (Parity)	January 2005	9	10
	December 2004	10	12
	November 2004	6	9
	October 2004	17	20
	September 2004	13	18
	August 2004	17	17
	July 2004	11	12
	June 2004	20	21
	May 2004	12	12
	April 2004	8	9
	March 2004	37	38
	February 2004	14	14
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two LIS Trunk (Parity)	January 2005	30	32
	December 2004	29	29
	November 2004	35	35
	October 2004	37	38
	September 2004	35	37
	August 2004	28	29
	July 2004	19	20
	June 2004	39	40
	May 2004	38	38
	April 2004	28	29
	March 2004	33	33
	February 2004	30	31
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two UDIT Above DS1 Level (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	1
	July 2004	0	0
	June 2004	1	1
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0

OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two UDIT DS1 (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	1	1
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two Unbundled Loop - 2 Wire Non-Loaded (Benchmark)	January 2005	0	0
December 2004		0	0
November 2004		1	1
October 2004		0	0
September 2004		0	0
August 2004		3	3
July 2004		0	0
June 2004		0	0
May 2004		0	0
April 2004		1	1
March 2004		0	0
February 2004		1	1
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two Unbundled Loop - ADSL Qualified (Benchmark)		January 2005	14	15
	December 2004	14	16
	November 2004	18	18
	October 2004	14	17
	September 2004	12	15
	August 2004	15	16
	July 2004	7	8
	June 2004	14	14
	May 2004	12	12
	April 2004	8	9
	March 2004	12	14
	February 2004	9	13
	OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two Unbundled Loop - DS1 Capable (Parity)	January 2005	0	0
December 2004		0	0
November 2004		0	0
October 2004		0	0
September 2004		0	0
August 2004		0	0
July 2004		1	1
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		0	0
February 2004		0	0
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two Unbundled Loop Analog (Benchmark)		January 2005	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0

	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	2	2
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two Unbundled Loop Conditioned (Benchmark)	January 2005	3	3
	December 2004	10	13
	November 2004	5	6
	October 2004	1	1
	September 2004	8	8
	August 2004	7	7
	July 2004	13	13
	June 2004	8	8
	May 2004	5	5
	April 2004	10	10
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two Unbundled Loop ISDN Capable (Parity)	March 2004	11	11
	February 2004	4	4
	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	1	1
	July 2004	0	0
	June 2004	1	1
OP-4A OP-4A - Installation Interval (Average Days) Dispatches within MSAs Business (Parity)	May 2004	0	0
	April 2004	0	1
	March 2004	0	0
	February 2004	0	0
	January 2005	1	1
	December 2004	0	0
	November 2004	0	0
	October 2004	2	3
	September 2004	0	1
	August 2004	1	1
OP-4A OP-4A - Installation Interval (Average Days) Dispatches within MSAs Line Sharing (Benchmark)	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	2	2
	March 2004	1	1
	February 2004	0	0
	January 2005	13	13
	December 2004	16	16
	November 2004	21	21
	October 2004	26	26
September 2004	18	21	
August 2004	21	21	
July 2004	28	28	
June 2004	20	20	

	May 2004	8	8
	April 2004	11	12
	March 2004	21	22
	February 2004	18	18
OP-4A OP-4A - Installation Interval (Average Days)	January 2005	42	42
Dispatches within MSAs Line Splitting (Diagnostic)	December 2004	13	13
	November 2004	27	28
	October 2004	18	19
	September 2004	12	15
	August 2004	4	4
	July 2004	6	6
	June 2004	7	7
	May 2004	8	8
	April 2004	8	9
	March 2004	12	12
	February 2004	6	6
OP-4A OP-4A - Installation Interval (Average Days)	January 2005	11	12
Dispatches within MSAs Qwest DSL (Parity)	December 2004	7	8
	November 2004	26	27
	October 2004	17	21
	September 2004	9	10
	August 2004	13	15
	July 2004	23	28
	June 2004	22	23
	May 2004	13	14
	April 2004	11	12
	March 2004	11	11
	February 2004	15	17
OP-4A OP-4A - Installation Interval (Average Days)	January 2005	97	98
Dispatches within MSAs Residence (Parity)	December 2004	84	84
	November 2004	127	127
	October 2004	88	91
	September 2004	68	71
	August 2004	79	83
	July 2004	66	66
	June 2004	60	60
	May 2004	94	94
	April 2004	68	68
	March 2004	92	92
	February 2004	42	44
OP-4A OP-4A - Installation Interval (Average Days)	January 2005	4	4
Dispatches within MSAs UNE - P (POTS) (Parity)	December 2004	1	1
	November 2004	10	10
	October 2004	0	0
	September 2004	3	5
	August 2004	1	2
	July 2004	0	0
	June 2004	2	2
	May 2004	0	0
	April 2004	1	1
	March 2004	3	3
	February 2004	0	0

OP-4A OP-4A - Installation Interval (Average Days) Dispatches within MSAs UNE P (Centrex 21) (Parity)	January 2005	11	11
	December 2004	11	11
	November 2004	14	14
	October 2004	13	14
	September 2004	16	17
	August 2004	15	16
	July 2004	14	15
	June 2004	15	15
	May 2004	16	16
	April 2004	10	10
	March 2004	13	13
	February 2004	16	16
OP-4A OP-4A - Installation Interval (Average Days) Dispatches within MSAs UNE P (Centrex) (Parity)	January 2005	18	2
	December 2004	16	5
	November 2004	22	7
	October 2004	4	1
	September 2004	16	4
	August 2004	32	7
	July 2004	18	3
	June 2004	103	25
	May 2004	20	5
	April 2004	22	6
	March 2004	9	3
	February 2004	15	4
OP-4B OP-4B - Installation Interval (Average Days) Dispatches outside MSAs Business (Parity)	January 2005	21	7
	December 2004	9	3
	November 2004	6	2
	October 2004	31	10
	September 2004	161	55
	August 2004	173	58
	July 2004	128	41
	June 2004	153	50
	May 2004	119	38
	April 2004	74	24
	March 2004	146	44
	February 2004	157	50
OP-4B OP-4B - Installation Interval (Average Days) Dispatches outside MSAs Qwest DSL (Parity)	January 2005	18	6
	December 2004	12	4
	November 2004	6	2
	October 2004	12	4
	September 2004	9	3
	August 2004	18	6
	July 2004	9	3
	June 2004	8	2
	May 2004	14	3
	April 2004	3	1
	March 2004	27	8
	February 2004	5	1
OP-4B OP-4B - Installation Interval (Average Days) Dispatches outside MSAs Residence (Parity)	January 2005	45	10
	December 2004	56	9
	November 2004	34	5
	October 2004	64	10

	September 2004	122	25
	August 2004	64	12
	July 2004	59	11
	June 2004	74	12
	May 2004	60	13
	April 2004	25	6
	March 2004	127	17
	February 2004	126	20
OP-4B OP-4B - Installation Interval (Average Days)	January 2005	1273	347
Dispatches outside MSAs Sub-Loop Unbundling (Diagnostic)	December 2004	1174	328
	November 2004	1757	435
	October 2004	2084	485
	September 2004	1996	461
	August 2004	1962	435
	July 2004	2226	417
	June 2004	1551	404
	May 2004	1423	447
	April 2004	1490	475
	March 2004	3081	793
	February 2004	2556	683
OP-4B OP-4B - Installation Interval (Average Days)	January 2005	360	107
Dispatches outside MSAs UNE - P (POTS) (Parity)	December 2004	919	244
	November 2004	1378	353
	October 2004	1519	354
	September 2004	2591	498
	August 2004	2572	471
	July 2004	3094	537
	June 2004	2218	506
	May 2004	1528	423
	April 2004	1268	394
	March 2004	1619	407
	February 2004	1004	240
OP-4B OP-4B - Installation Interval (Average Days)	January 2005	0	0
Dispatches outside MSAs UNE P (Centrex) (Parity)	December 2004	0	0
	November 2004	0	0
	October 2004	3	1
	September 2004	0	0
	August 2004	6	2
	July 2004	3	1
	June 2004	8	3
	May 2004	16	5
	April 2004	6	2
	March 2004	3	1
	February 2004	7	1
OP-4C OP-4C - Installation Interval (Average Days)	January 2005	9	3
- No dispatches Business (Parity)	December 2004	6	2
	November 2004	9	4
	October 2004	6	2
	September 2004	9	4
	August 2004	4	4
	July 2004	20	2
	June 2004	17	5

	May 2004	9	3
	April 2004	23	5
	March 2004	57	8
	February 2004	20	4
OP-4C OP-4C - Installation Interval (Average Days)	January 2005	3	1
- No dispatches Centrex 21 (Parity)	December 2004	4	1
	November 2004	0	0
	October 2004	3	1
	September 2004	3	1
	August 2004	3	1
	July 2004	5	1
	June 2004	19	5
	May 2004	0	0
	April 2004	13	2
	March 2004	0	0
	February 2004	24	2
OP-4C OP-4C - Installation Interval (Average Days)	January 2005	0	0
- No dispatches Line Sharing (Benchmark)	December 2004	6	1
	November 2004	10	2
	October 2004	0	0
	September 2004	5	1
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-4C OP-4C - Installation Interval (Average Days)	January 2005	103	28
- No dispatches Line Splitting (Diagnostic)	December 2004	116	34
	November 2004	68	23
	October 2004	176	50
	September 2004	46	11
	August 2004	30	9
	July 2004	29	9
	June 2004	42	11
	May 2004	39	12
	April 2004	27	9
	March 2004	60	18
	February 2004	61	17
OP-4C OP-4C - Installation Interval (Average Days)	January 2005	0	0
- No dispatches Qwest DSL (Parity)	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	9	1
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	4	1
	March 2004	0	0
	February 2004	0	0

OP-4C OP-4C - Installation Interval (Average Days) - No dispatches Residence (Parity)	January 2005	61	14
	December 2004	98	29
	November 2004	94	25
	October 2004	118	35
	September 2004	148	37
	August 2004	122	37
	July 2004	245	51
	June 2004	206	44
	May 2004	166	44
	April 2004	121	37
	March 2004	193	51
	February 2004	97	27
	OP-4C OP-4C - Installation Interval (Average Days) - No dispatches Sub-Loop Unbundling (Diagnostic)	January 2005	0	0
December 2004		0	0
November 2004		0	0
October 2004		0	0
September 2004		0	0
August 2004		0	0
July 2004		3	1
June 2004		0	0
May 2004		3	1
April 2004		0	0
March 2004		3	1
February 2004		0	0
OP-4C OP-4C - Installation Interval (Average Days) - No dispatches UNE - P (POTS) (Parity)		January 2005	6	3
	December 2004	46	17
	November 2004	12	4
	October 2004	10	4
	September 2004	7	3
	August 2004	21	9
	July 2004	16	5
	June 2004	16	6
	May 2004	9	3
	April 2004	13	5
	March 2004	50	26
	February 2004	15	5
	OP-4C OP-4C - Installation Interval (Average Days) - No dispatches UNE P (Centrex 21) (Parity)	January 2005	0	0
December 2004		0	0
November 2004		0	0
October 2004		0	0
September 2004		0	0
August 2004		0	0
July 2004		0	0
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		6	1
February 2004		0	0
OP-4C OP-4C - Installation Interval (Average Days) - No dispatches UNE P (Centrex) (Parity)		January 2005	9	3
	December 2004	24	8
	November 2004	15	5
	October 2004	249	82

	September 2004	1410	468
	August 2004	1292	431
	July 2004	1014	338
	June 2004	1244	413
	May 2004	1082	359
	April 2004	1108	369
	March 2004	1225	410
	February 2004	1353	451
OP-4D OP-4D - Installation Interval (Average Days)	January 2005	125	41
- Interval Zone One Dark Fiber - IOF (Diagnostic)	December 2004	137	46
	November 2004	165	55
	October 2004	149	50
	September 2004	175	59
	August 2004	151	51
	July 2004	180	60
	June 2004	96	32
	May 2004	60	20
	April 2004	62	22
	March 2004	117	39
	February 2004	101	34
OP-4D OP-4D - Installation Interval (Average Days)	January 2005	139	30
- Interval Zone One Dark Fiber - Loop (Diagnostic)	December 2004	87	18
	November 2004	50	12
	October 2004	39	8
	September 2004	19	5
	August 2004	272	61
	July 2004	176	41
	June 2004	720	167
	May 2004	327	78
	April 2004	72	15
	March 2004	78	16
	February 2004	38	10
OP-4D OP-4D - Installation Interval (Average Days)	January 2005	1325	448
- Interval Zone One E911 (Parity)	December 2004	1614	545
	November 2004	1775	597
	October 2004	1995	666
	September 2004	1408	485
	August 2004	869	287
	July 2004	717	240
	June 2004	768	255
	May 2004	814	277
	April 2004	791	273
	March 2004	613	203
	February 2004	1036	341
OP-4D OP-4D - Installation Interval (Average Days)	January 2005	0	0
- Interval Zone One Enhanced Extended Loops - DS0 Capable (Diagnostic)	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	8	2
	July 2004	0	0
	June 2004	0	0

	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-4D OP-4D - Installation Interval (Average Days)	January 2005	1310	439
- Interval Zone One Enhanced Extended Loops -	December 2004	5942	1988
DS1 Capable (Benchmark)	November 2004	5745	1926
	October 2004	10892	3645
	September 2004	7331	2458
	August 2004	9290	3095
	July 2004	14137	4748
	June 2004	13331	4469
	May 2004	15290	5141
	April 2004	17853	6016
	March 2004	17547	5912
	February 2004	18944	6337
OP-4D OP-4D - Installation Interval (Average Days)	January 2005	0	0
- Interval Zone One Enhanced Extended Loops -	December 2004	3	1
DS3 Capable (Diagnostic)	November 2004	0	0
	October 2004	9	3
	September 2004	0	0
	August 2004	0	1
	July 2004	0	0
	June 2004	14	5
	May 2004	0	0
	April 2004	3	1
	March 2004	0	0
	February 2004	0	0
OP-4D OP-4D - Installation Interval (Average Days)	January 2005	0	0
- Interval Zone One ISDN Primary (Parity)	December 2004	0	1
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	3
	July 2004	0	0
	June 2004	0	1
	May 2004	0	0
	April 2004	0	0
	March 2004	3	1
	February 2004	20	4
OP-4D OP-4D - Installation Interval (Average Days)	January 2005	31	2
- Interval Zone One LIS Trunk (Parity)	December 2004	18	1
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	80	4
	July 2004	171	10
	June 2004	0	0
	May 2004	0	0
	April 2004	20	1
	March 2004	30	2
	February 2004	9	1

OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One PBX (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	20	1
	October 2004	0	0
	September 2004	0	0
	August 2004	0	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One Qwest DSL (Parity)	January 2005	0	0
December 2004		0	0
November 2004		0	0
October 2004		0	0
September 2004		0	0
August 2004		44	4
July 2004		0	0
June 2004		54	4
May 2004		0	0
April 2004		20	2
March 2004		24	2
February 2004		81	7
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One UDIT Above DS1 Level (Parity)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	30	7
	September 2004	0	0
	August 2004	16	2
	July 2004	10	2
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	43	5
	OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One UDIT DS1 (Parity)	January 2005	317	67
December 2004		353	66
November 2004		275	51
October 2004		492	89
September 2004		476	84
August 2004		200	37
July 2004		182	32
June 2004		321	56
May 2004		201	41
April 2004		260	56
March 2004		252	41
February 2004		176	33
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One Unbundled Loop - 2 Wire Non-Loaded (Benchmark)		January 2005	0	0
	December 2004	10	1
	November 2004	0	0
	October 2004	0	0

	September 2004	0	0
	August 2004	7	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-4D OP-4D - Installation Interval (Average Days)	January 2005	0	0
- Interval Zone One Unbundled Loop - 4 Wire Non-Loaded (Parity)	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	27	3
	March 2004	0	0
	February 2004	0	0
OP-4D OP-4D - Installation Interval (Average Days)	January 2005	166	11
- Interval Zone One Unbundled Loop - ADSL Qualified (Benchmark)	December 2004	305	20
	November 2004	65	5
	October 2004	115	10
	September 2004	70	7
	August 2004	169	10
	July 2004	312	20
	June 2004	226	14
	May 2004	98	11
	April 2004	199	17
	March 2004	273	30
	February 2004	135	14
OP-4D OP-4D - Installation Interval (Average Days)	January 2005	0	0
- Interval Zone One Unbundled Loop - DS1 Capable (Parity)	December 2004	0	0
	November 2004	6	1
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	6	1
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	4	1
	February 2004	0	0
OP-4D OP-4D - Installation Interval (Average Days)	January 2005	0	0
- Interval Zone One Unbundled Loop - DS3 Capable (Parity)	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	8	2
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0

	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	9	3
OP-4D OP-4D - Installation Interval (Average Days)	January 2005	0	0
- Interval Zone One Unbundled Loop - XDSL	December 2004	0	0
(Benchmark)	November 2004	16	2
	October 2004	8	1
	September 2004	44	4
	August 2004	10	1
	July 2004	39	5
	June 2004	71	9
	May 2004	13	1
	April 2004	27	2
	March 2004	22	2
	February 2004	7	1
OP-4D OP-4D - Installation Interval (Average Days)	January 2005	4	1
- Interval Zone One Unbundled Loop Analog	December 2004	0	0
(Benchmark)	November 2004	0	0
	October 2004	4	1
	September 2004	8	2
	August 2004	5	1
	July 2004	10	2
	June 2004	41	6
	May 2004	0	0
	April 2004	5	1
	March 2004	10	2
	February 2004	10	2
OP-4D OP-4D - Installation Interval (Average Days)	January 2005	1033	263
- Interval Zone One Unbundled Loop Conditioned	December 2004	1082	279
(Benchmark)	November 2004	1440	371
	October 2004	1550	387
	September 2004	1521	355
	August 2004	1127	275
	July 2004	860	202
	June 2004	512	122
	May 2004	546	133
	April 2004	480	125
	March 2004	607	157
	February 2004	448	128
OP-4D OP-4D - Installation Interval (Average Days)	January 2005	0	0
- Interval Zone One Unbundled Loop ISDN Capable	December 2004	0	0
(Parity)	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	3	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0

OP-4E OP-4E - Installation Interval (Average Days) Interval Zone Two Dark Fiber - Loop (Diagnostic)	January 2005	20	4
	December 2004	70	15
	November 2004	31	7
	October 2004	118	27
	September 2004	142	23
	August 2004	88	18
	July 2004	80	18
	June 2004	70	15
	May 2004	95	21
	April 2004	61	14
	March 2004	38	10
	February 2004	41	9
	OP-4E OP-4E - Installation Interval (Average Days) Interval Zone Two DS1 (Parity)	January 2005	276	63
December 2004		400	84
November 2004		381	85
October 2004		514	103
September 2004		629	111
August 2004		488	102
July 2004		405	84
June 2004		357	72
May 2004		316	66
April 2004		310	73
March 2004		575	127
February 2004		330	74
OP-4E OP-4E - Installation Interval (Average Days) Interval Zone Two E911 (Parity)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	5	1
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	28	7
	February 2004	11	5
	OP-4E OP-4E - Installation Interval (Average Days) Interval Zone Two Enhanced Extended Loops - DS1 Capable (Benchmark)	January 2005	35	9
December 2004		16	4
November 2004		16	4
October 2004		34	8
September 2004		26	5
August 2004		0	0
July 2004		23	5
June 2004		19	4
May 2004		30	6
April 2004		10	2
March 2004		22	5
February 2004		13	3
OP-4E OP-4E - Installation Interval (Average Days) Interval Zone Two Enhanced Extended Loops - DS3 Capable (Diagnostic)		January 2005	2989	591
	December 2004	3438	669
	November 2004	3460	671
	October 2004	3527	701

	September 2004	4063	791
	August 2004	4041	794
	July 2004	4392	919
	June 2004	3628	746
	May 2004	3292	668
	April 2004	3711	752
	March 2004	3134	652
	February 2004	2967	585
OP-4E OP-4E - Installation Interval (Average Days) Interval Zone Two LIS Trunk (Parity)	January 2005	69	7
	December 2004	114	10
	November 2004	48	6
	October 2004	222	16
	September 2004	150	15
	August 2004	141	14
	July 2004	71	9
	June 2004	246	19
	May 2004	91	8
	April 2004	77	7
	March 2004	344	32
	February 2004	198	14
OP-4E OP-4E - Installation Interval (Average Days) Interval Zone Two UDIT Above DS1 Level (Parity)	January 2005	124	30
	December 2004	105	26
	November 2004	131	32
	October 2004	156	37
	September 2004	168	36
	August 2004	120	28
	July 2004	73	18
	June 2004	160	39
	May 2004	167	38
	April 2004	114	29
	March 2004	127	31
	February 2004	115	29
OP-4E OP-4E - Installation Interval (Average Days) Interval Zone Two UDIT DS1 (Parity)	January 2005	0	0
	December 2004	5	1
	November 2004	0	0
	October 2004	19	1
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-4E OP-4E - Installation Interval (Average Days) Interval Zone Two Unbundled Loop - 2 Wire Non-Loaded (Benchmark)	January 2005	0	0
	December 2004	0	0
	November 2004	40	2
	October 2004	0	0
	September 2004	0	0
	August 2004	24	1
	July 2004	0	0
	June 2004	17	1

	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-4E OP-4E - Installation Interval (Average Days)	January 2005	0	0
Interval Zone Two Unbundled Loop - ADSL Qualified (Benchmark)	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	3	1
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-4E OP-4E - Installation Interval (Average Days)	January 2005	0	0
Interval Zone Two Unbundled Loop - DS1 Capable (Parity)	December 2004	0	0
	November 2004	36	3
	October 2004	56	5
	September 2004	22	2
	August 2004	33	3
	July 2004	0	0
	June 2004	26	2
	May 2004	0	0
	April 2004	190	14
	March 2004	92	7
	February 2004	160	14
OP-4E OP-4E - Installation Interval (Average Days)	January 2005	70	12
Interval Zone Two Unbundled Loop Analog (Benchmark)	December 2004	58	7
	November 2004	108	17
	October 2004	85	13
	September 2004	87	15
	August 2004	93	14
	July 2004	73	6
	June 2004	82	11
	May 2004	110	7
	April 2004	44	6
	March 2004	54	8
	February 2004	56	10
OP-4E OP-4E - Installation Interval (Average Days)	January 2005	0	0
Interval Zone Two Unbundled Loop Conditioned (Benchmark)	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	8	1
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0

OP-4E OP-4E - Installation Interval (Average Days) Interval Zone Two Unbundled Loop ISDN Capable (Parity)	January 2005	46	3
	December 2004	239	10
	November 2004	57	4
	October 2004	12	1
	September 2004	111	6
	August 2004	96	6
	July 2004	209	13
	June 2004	161	10
	May 2004	126	6
	April 2004	232	11
	March 2004	112	10
	February 2004	26	4
	OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Business (Parity)	January 2005	0
December 2004		56	4
November 2004		0	0
October 2004		0	0
September 2004		9	1
August 2004		9	1
July 2004		0	0
June 2004		21	2
May 2004		0	0
April 2004		12	1
March 2004		0	0
February 2004		0	0
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Centrex 21 (Parity)		January 2005	4	1
	December 2004	0	0
	November 2004	0	0
	October 2004	21	2
	September 2004	6	1
	August 2004	6	1
	July 2004	21	2
	June 2004	13	2
	May 2004	0	0
	April 2004	10	2
	March 2004	10	2
	February 2004	0	0
	OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Dark Fiber - IOF (Diagnostic)	January 2005	53	13
December 2004		59	14
November 2004		79	20
October 2004		106	26
September 2004		104	21
August 2004		81	20
July 2004		93	21
June 2004		79	20
May 2004		25	8
April 2004		57	12
March 2004		111	22
February 2004		61	17
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Dark Fiber - Loop (Diagnostic)		January 2005	66	17
	December 2004	40	8
	November 2004	91	20
	October 2004	78	16

	September 2004	74	11
	August 2004	16	4
	July 2004	26	6
	June 2004	26	6
	May 2004	32	7
	April 2004	36	7
	March 2004	52	11
	February 2004	28	6
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) DS1 (Parity)	January 2005	30	6
	December 2004	39	7
	November 2004	71	15
	October 2004	90	18
	September 2004	21	5
	August 2004	38	8
	July 2004	74	15
	June 2004	89	19
	May 2004	9	2
	April 2004	46	8
	March 2004	22	5
	February 2004	39	13
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) E911 (Parity)	January 2005	309	64
	December 2004	204	42
	November 2004	468	92
	October 2004	418	85
	September 2004	322	62
	August 2004	346	66
	July 2004	239	49
	June 2004	150	37
	May 2004	273	67
	April 2004	234	45
	March 2004	424	88
	February 2004	140	26
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Enhanced Extended Loops - DS0 Capable (Diagnostic)	January 2005	48	3
	December 2004	14	1
	November 2004	96	10
	October 2004	0	0
	September 2004	57	5
	August 2004	21	2
	July 2004	0	0
	June 2004	20	2
	May 2004	0	0
	April 2004	4	1
	March 2004	35	3
	February 2004	0	0
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Enhanced Extended Loops - DS1 Capable (Parity)	January 2005	48	11
	December 2004	48	11
	November 2004	64	13
	October 2004	67	14
	September 2004	83	17
	August 2004	84	16
	July 2004	74	15
	June 2004	64	14

	May 2004	76	16
	April 2004	33	9
	March 2004	51	13
	February 2004	65	16
OP-5A OP-5A - New Service Installation Quality	January 2005	0	0
Reported to Repair (Percent) Enhanced Extended	December 2004	25	28
Loops - DS3 Capable (Diagnostic)	November 2004	19	20
	October 2004	8	8
	September 2004	9	10
	August 2004	21	22
	July 2004	18	20
	June 2004	41	43
	May 2004	20	21
	April 2004	19	21
	March 2004	32	33
	February 2004	11	12
OP-5A OP-5A - New Service Installation Quality	January 2005	0	0
Reported to Repair (Percent) ISDN Primary (Parity)	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	1
	February 2004	0	0
OP-5A OP-5A - New Service Installation Quality	January 2005	0	0
Reported to Repair (Percent) Line Sharing (Parity)	December 2004	2	2
	November 2004	0	0
	October 2004	1	1
	September 2004	0	0
	August 2004	4	4
	July 2004	10	10
	June 2004	0	0
	May 2004	0	0
	April 2004	1	1
	March 2004	2	2
	February 2004	1	1
OP-5A OP-5A - New Service Installation Quality	January 2005	0	0
Reported to Repair (Percent) Line Splitting (Parity)	December 2004	0	0
	November 2004	3	3
	October 2004	0	0
	September 2004	1	1
	August 2004	2	2
	July 2004	0	0
	June 2004	1	1
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0

OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) LIS Trunk (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	1	1
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	1	1
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) PBX (Parity)	January 2005	0	0
December 2004		0	0
November 2004		3	3
October 2004		5	5
September 2004		2	2
August 2004		7	7
July 2004		0	0
June 2004		6	6
May 2004		0	0
April 2004		16	16
March 2004		9	9
February 2004		21	21
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Qwest DSL (Parity)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	6	8
	September 2004	0	0
	August 2004	2	2
	July 2004	0	2
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	4	5
	OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Residence (Parity)	January 2005	0	0
December 2004		109	114
November 2004		85	87
October 2004		113	126
September 2004		96	108
August 2004		64	68
July 2004		46	54
June 2004		76	89
May 2004		59	68
April 2004		79	82
March 2004		67	73
February 2004		44	54
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Sub-Loop Unbundling (Diagnostic)		January 2005	0	0
	December 2004	1	1
	November 2004	2	2
	October 2004	1	1

	September 2004	2	2
	August 2004	1	1
	July 2004	1	1
	June 2004	1	1
	May 2004	0	0
	April 2004	1	1
	March 2004	0	0
	February 2004	0	0
OP-5A OP-5A - New Service Installation Quality	January 2005	0	0
Reported to Repair (Percent) UDIT Above DS1 Level	December 2004	0	0
(Parity)	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	2	2
	May 2004	0	0
	April 2004	3	3
	March 2004	0	0
	February 2004	0	0
OP-5A OP-5A - New Service Installation Quality	January 2005	0	0
Reported to Repair (Percent) UDIT DS1 (Parity)	December 2004	11	13
	November 2004	13	13
	October 2004	101	104
	September 2004	524	540
	August 2004	493	502
	July 2004	392	395
	June 2004	466	480
	May 2004	394	407
	April 2004	399	409
	March 2004	468	480
	February 2004	511	522
OP-5A OP-5A - New Service Installation Quality	January 2005	0	0
Reported to Repair (Percent) Unbundled Loop - 2	December 2004	48	51
Wire Non-Loaded (Parity)	November 2004	59	65
	October 2004	55	56
	September 2004	63	65
	August 2004	56	59
	July 2004	64	67
	June 2004	35	35
	May 2004	23	24
	April 2004	28	29
	March 2004	48	48
	February 2004	47	49
OP-5A OP-5A - New Service Installation Quality	January 2005	0	0
Reported to Repair (Percent) Unbundled Loop - 4	December 2004	39	39
Wire Non-Loaded (Parity)	November 2004	29	30
	October 2004	14	14
	September 2004	18	18
	August 2004	24	25
	July 2004	33	34
	June 2004	28	28

	May 2004	25	25
	April 2004	37	37
	March 2004	43	43
	February 2004	19	19
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Unbundled Loop - ADSL Qualified (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	1	1
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	1	1
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	1	1
	February 2004	0	0
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Unbundled Loop - DS1 Capable (Parity)	January 2005	0	0
	December 2004	58	65
	November 2004	51	55
	October 2004	66	70
	September 2004	54	55
	August 2004	97	99
	July 2004	75	77
	June 2004	208	212
	May 2004	124	128
	April 2004	39	45
	March 2004	38	41
	February 2004	34	35
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Unbundled Loop - DS3 Capable (Parity)	January 2005	0	0
	December 2004	1373	1439
	November 2004	1716	1797
	October 2004	1899	1999
	September 2004	1352	1410
	August 2004	1064	1121
	July 2004	946	993
	June 2004	960	1004
	May 2004	974	1037
	April 2004	950	1000
	March 2004	1119	1167
	February 2004	1133	1182
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Unbundled Loop - XDSLi (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	1	1
	August 2004	2	2
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	1	1
	March 2004	0	0
	February 2004	0	0

OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Unbundled Loop Analog (Parity)	January 2005	0	0
	December 2004	4	4
	November 2004	1	2
	October 2004	2	2
	September 2004	6	6
	August 2004	4	4
	July 2004	5	5
	June 2004	12	12
	May 2004	1	1
	April 2004	3	3
	March 2004	2	2
	February 2004	1	1
	OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Unbundled Loop ISDN Capable (Parity)	January 2005	0	0
December 2004		2	2
November 2004		1	1
October 2004		4	5
September 2004		3	3
August 2004		3	3
July 2004		4	4
June 2004		9	9
May 2004		0	0
April 2004		3	3
March 2004		4	4
February 2004		2	2
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) UNE - P (POTS) (Parity)		January 2005	0
	December 2004	337	347
	November 2004	430	441
	October 2004	428	444
	September 2004	394	408
	August 2004	320	329
	July 2004	247	258
	June 2004	155	162
	May 2004	154	160
	April 2004	151	157
	March 2004	200	208
	February 2004	172	177
	OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) UNE P (Centrex 21) (Parity)	January 2005	0	0
December 2004		0	0
November 2004		0	0
October 2004		0	0
September 2004		0	0
August 2004		1	1
July 2004		0	0
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		0	0
February 2004		0	0
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) UNE P (Centrex) (Parity)		January 2005	0
	December 2004	31	31
	November 2004	40	41
	October 2004	48	51

	September 2004	35	40
	August 2004	23	25
	July 2004	23	25
	June 2004	22	23
	May 2004	26	29
	April 2004	25	25
	March 2004	21	25
	February 2004	15	16
OP-5B OP-5B - New Service Provisioning Quality (Percent) Business (Diagnostic)	January 2005	0	0
	December 2004	115	120
	November 2004	146	154
	October 2004	138	145
	September 2004	146	155
	August 2004	146	161
	July 2004	148	152
	June 2004	128	135
	May 2004	114	125
	April 2004	116	126
	March 2004	153	170
	February 2004	109	113
OP-5B OP-5B - New Service Provisioning Quality (Percent) Centrex 21 (Diagnostic)	January 2005	0	0
	December 2004	1	1
	November 2004	1	1
	October 2004	1	1
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	7	7
	February 2004	5	5
OP-5B OP-5B - New Service Provisioning Quality (Percent) Dark Fiber - Loop (Diagnostic)	January 2005	0	0
	December 2004	5	5
	November 2004	4	4
	October 2004	10	10
	September 2004	4	6
	August 2004	0	0
	July 2004	5	5
	June 2004	5	5
	May 2004	12	12
	April 2004	5	5
	March 2004	5	6
	February 2004	4	4
OP-5B OP-5B - New Service Provisioning Quality (Percent) DS1 (Diagnostic)	January 2005	0	0
	December 2004	1285	1312
	November 2004	1298	1330
	October 2004	1362	1398
	September 2004	1304	1336
	August 2004	1360	1398
	July 2004	1500	1533
	June 2004	1303	1332

	May 2004	1272	1294
	April 2004	1317	1341
	March 2004	1300	1317
	February 2004	1095	1109
OP-5B OP-5B - New Service Provisioning Quality (Percent) Enhanced Extended Loops - DS0 Capable (Diagnostic)	January 2005	0	0
	December 2004	38	40
	November 2004	56	59
	October 2004	51	54
	September 2004	55	58
	August 2004	46	46
	July 2004	32	37
	June 2004	55	58
	May 2004	54	56
	April 2004	40	40
	March 2004	47	49
	February 2004	49	52
OP-5B OP-5B - New Service Provisioning Quality (Percent) Enhanced Extended Loops - DS1 Capable (Diagnostic)	January 2005	0	0
	December 2004	4045	4186
	November 2004	5663	5848
	October 2004	6205	6386
	September 2004	4630	4777
	August 2004	5978	6182
	July 2004	9843	10072
	June 2004	15582	15894
	May 2004	16166	16496
	April 2004	17232	17577
	March 2004	16008	16306
	February 2004	10211	10398
OP-5B OP-5B - New Service Provisioning Quality (Percent) Enhanced Extended Loops - DS3 Capable (Diagnostic)	January 2005	0	0
	December 2004	1	1
	November 2004	1	1
	October 2004	10	10
	September 2004	0	0
	August 2004	3	3
	July 2004	1	1
	June 2004	10	11
	May 2004	6	6
	April 2004	3	3
	March 2004	1	1
	February 2004	1	1
OP-5B OP-5B - New Service Provisioning Quality (Percent) ISDN Primary (Diagnostic)	January 2005	0	0
	December 2004	3	3
	November 2004	6	6
	October 2004	2	2
	September 2004	4	4
	August 2004	5	8
	July 2004	5	5
	June 2004	6	8
	May 2004	5	5
	April 2004	5	5
	March 2004	10	10
	February 2004	7	8

OP-5B OP-5B - New Service Provisioning Quality (Percent) Line Sharing (Diagnostic)	January 2005	0	0
	December 2004	27	28
	November 2004	20	20
	October 2004	8	8
	September 2004	10	10
	August 2004	21	22
	July 2004	20	20
	June 2004	43	43
	May 2004	21	21
	April 2004	21	21
	March 2004	32	33
	February 2004	12	12
	OP-5B OP-5B - New Service Provisioning Quality (Percent) Line Splitting (Diagnostic)	January 2005	0	0
December 2004		0	0
November 2004		0	0
October 2004		0	0
September 2004		0	0
August 2004		0	0
July 2004		0	0
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		1	1
February 2004		0	0
OP-5B OP-5B - New Service Provisioning Quality (Percent) PBX (Diagnostic)		January 2005	0	0
	December 2004	0	0
	November 2004	3	3
	October 2004	0	0
	September 2004	1	1
	August 2004	2	2
	July 2004	0	0
	June 2004	1	1
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	OP-5B OP-5B - New Service Provisioning Quality (Percent) Qwest DSL (Diagnostic)	January 2005	0	0
December 2004		0	0
November 2004		1	1
October 2004		0	0
September 2004		0	0
August 2004		0	0
July 2004		0	0
June 2004		0	0
May 2004		1	1
April 2004		0	0
March 2004		0	0
February 2004		0	0
OP-5B OP-5B - New Service Provisioning Quality (Percent) Residence (Diagnostic)		January 2005	0
	December 2004	0	0
	November 2004	0	0
	October 2004	8	8

	September 2004	0	0
	August 2004	2	2
	July 2004	2	2
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	5	5
OP-5B OP-5B - New Service Provisioning Quality (Percent) Sub-Loop Unbundling (Diagnostic)	January 2005	0	0
	December 2004	114	114
	November 2004	87	87
	October 2004	126	126
	September 2004	108	108
	August 2004	68	68
	July 2004	53	54
	June 2004	87	89
	May 2004	68	68
	April 2004	82	82
	March 2004	73	73
	February 2004	54	54
OP-5B OP-5B - New Service Provisioning Quality (Percent) Unbundled Loop - 2 Wire Non-Loaded (Diagnostic)	January 2005	0	0
	December 2004	1	1
	November 2004	2	2
	October 2004	1	1
	September 2004	2	2
	August 2004	1	1
	July 2004	1	1
	June 2004	1	1
	May 2004	0	0
	April 2004	1	1
	March 2004	0	0
	February 2004	0	0
OP-5B OP-5B - New Service Provisioning Quality (Percent) Unbundled Loop - 4 Wire Non-Loaded (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	2	2
	May 2004	0	0
	April 2004	3	3
	March 2004	0	0
	February 2004	0	0
OP-5B OP-5B - New Service Provisioning Quality (Percent) Unbundled Loop - ADSL Qualified (Diagnostic)	January 2005	0	0
	December 2004	13	13
	November 2004	13	13
	October 2004	104	104
	September 2004	540	540
	August 2004	502	502
	July 2004	394	395
	June 2004	479	480

	May 2004	406	407
	April 2004	409	409
	March 2004	480	480
	February 2004	521	522
OP-5B OP-5B - New Service Provisioning Quality (Percent) Unbundled Loop - DS1 Capable (Diagnostic)	January 2005	0	0
	December 2004	51	51
	November 2004	65	65
	October 2004	56	56
	September 2004	65	65
	August 2004	59	59
	July 2004	66	67
	June 2004	35	35
	May 2004	24	24
	April 2004	29	29
	March 2004	48	48
	February 2004	49	49
	OP-5B OP-5B - New Service Provisioning Quality (Percent) Unbundled Loop - DS3 Capable (Diagnostic)	January 2005	0	0
December 2004		0	0
November 2004		1	1
October 2004		0	0
September 2004		0	0
August 2004		0	0
July 2004		1	1
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		1	1
February 2004		0	0
OP-5B OP-5B - New Service Provisioning Quality (Percent) Unbundled Loop - XDSL (Diagnostic)		January 2005	0
	December 2004	62	65
	November 2004	53	55
	October 2004	69	70
	September 2004	54	55
	August 2004	98	99
	July 2004	77	77
	June 2004	206	212
	May 2004	128	128
	April 2004	43	45
	March 2004	41	41
	February 2004	31	35
	OP-5B OP-5B - New Service Provisioning Quality (Percent) Unbundled Loop Analog (Diagnostic)	January 2005	0
December 2004		1435	1439
November 2004		1795	1797
October 2004		1995	1999
September 2004		1409	1410
August 2004		1120	1121
July 2004		990	993
June 2004		1003	1004
May 2004		1037	1037
April 2004		997	1000
March 2004		1167	1167
February 2004		1180	1182

OP-5B OP-5B - New Service Provisioning Quality (Percent) Unbundled Loop ISDN Capable (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	1	1
	August 2004	2	2
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	1	1
	March 2004	0	0
	February 2004	0	0
	OP-5B OP-5B - New Service Provisioning Quality (Percent) UNE - P (POTS) (Diagnostic)	January 2005	0
December 2004		346	347
November 2004		441	441
October 2004		444	444
September 2004		408	408
August 2004		329	329
July 2004		258	258
June 2004		162	162
May 2004		160	160
April 2004		157	157
March 2004		208	208
February 2004		177	177
OP-5B OP-5B - New Service Provisioning Quality (Percent) UNE P (Centrex 21) (Diagnostic)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	1	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	OP-5B OP-5B - New Service Provisioning Quality (Percent) UNE P (Centrex) (Diagnostic)	January 2005	0
December 2004		31	31
November 2004		41	41
October 2004		51	51
September 2004		40	40
August 2004		25	25
July 2004		25	25
June 2004		23	23
May 2004		29	29
April 2004		25	25
March 2004		25	25
February 2004		16	16
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Business (Diagnostic)		January 2005	0
	December 2004	120	120
	November 2004	154	154
	October 2004	144	145

	September 2004	155	155
	August 2004	161	161
	July 2004	152	152
	June 2004	135	135
	May 2004	125	125
	April 2004	126	126
	March 2004	170	170
	February 2004	113	113
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Centrex 21 (Diagnostic)	January 2005	0	0
	December 2004	1	1
	November 2004	1	1
	October 2004	1	1
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	7	7
February 2004	5	5	
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Enhanced Extended Loops - DS0 Capable (Diagnostic)	January 2005	0	0
	December 2004	5	5
	November 2004	4	4
	October 2004	10	10
	September 2004	6	6
	August 2004	0	0
	July 2004	5	5
	June 2004	5	5
	May 2004	12	12
	April 2004	5	5
	March 2004	6	6
February 2004	4	4	
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Enhanced Extended Loops - DS1 Capable (Diagnostic)	January 2005	0	0
	December 2004	1312	1312
	November 2004	1328	1330
	October 2004	1396	1398
	September 2004	1336	1336
	August 2004	1398	1398
	July 2004	1533	1533
	June 2004	1328	1332
	May 2004	1294	1294
	April 2004	1341	1341
	March 2004	1316	1317
February 2004	1109	1109	
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Line Sharing (Diagnostic)	January 2005	0	0
	December 2004	40	40
	November 2004	59	59
	October 2004	54	54
	September 2004	58	58
	August 2004	46	46
	July 2004	37	37
June 2004	58	58	

	May 2004	56	56
	April 2004	40	40
	March 2004	49	49
	February 2004	52	52
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Line Splitting (Diagnostic)	January 2005	0	0
	December 2004	4172	4186
	November 2004	5839	5848
	October 2004	6378	6386
	September 2004	4768	4777
	August 2004	6163	6182
	July 2004	10050	10072
	June 2004	15873	15894
	May 2004	16474	16496
	April 2004	17562	17577
	March 2004	16292	16306
	February 2004	10384	10398
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) LIS Trunk (Diagnostic)	January 2005	0	0
	December 2004	1	1
	November 2004	1	1
	October 2004	10	10
	September 2004	0	0
	August 2004	3	3
	July 2004	1	1
	June 2004	11	11
	May 2004	5	6
	April 2004	3	3
	March 2004	1	1
	February 2004	1	1
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Qwest DSL (Diagnostic)	January 2005	0	0
	December 2004	3	3
	November 2004	6	6
	October 2004	2	2
	September 2004	4	4
	August 2004	8	8
	July 2004	5	5
	June 2004	7	8
	May 2004	5	5
	April 2004	5	5
	March 2004	10	10
	February 2004	8	8
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Residence (Diagnostic)	January 2005	0	0
	December 2004	2	6
	November 2004	0	2
	October 2004	0	0
	September 2004	0	1
	August 2004	0	2
	July 2004	0	2
	June 2004	1	3
	May 2004	0	1
	April 2004	0	2
	March 2004	1	3
	February 2004	0	1

OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Unbundled Loop - 2 Wire Non-Loaded (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	1	2
	February 2004	0	0
	OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Unbundled Loop - ADSL Qualified (Diagnostic)	January 2005	0	0
December 2004		0	0
November 2004		0	0
October 2004		0	2
September 2004		0	0
August 2004		0	0
July 2004		0	2
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		0	0
February 2004		1	2
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Unbundled Loop - DS1 Capable (Diagnostic)		January 2005	0	0
	December 2004	0	5
	November 2004	0	2
	October 2004	0	13
	September 2004	3	15
	August 2004	0	4
	July 2004	0	9
	June 2004	2	18
	May 2004	1	10
	April 2004	0	3
	March 2004	5	12
	February 2004	3	13
	OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Unbundled Loop - XDSL (Diagnostic)	January 2005	0	0
December 2004		0	2
November 2004		0	0
October 2004		1	5
September 2004		3	19
August 2004		5	15
July 2004		0	5
June 2004		0	15
May 2004		0	14
April 2004		2	13
March 2004		1	14
February 2004		2	14
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Unbundled Loop Analog (Diagnostic)		January 2005	0	0
	December 2004	0	3
	November 2004	0	6
	October 2004	0	0

	September 2004	0	2
	August 2004	0	1
	July 2004	1	5
	June 2004	0	0
	May 2004	0	1
	April 2004	0	0
	March 2004	0	0
	February 2004	3	4
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Unbundled Loop ISDN Capable (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	0	1
	October 2004	0	0
	September 2004	0	0
	August 2004	0	1
	July 2004	0	1
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) UNE - P (POTS) (Diagnostic)	January 2005	0	0
	December 2004	3	13
	November 2004	0	6
	October 2004	0	5
	September 2004	0	2
	August 2004	0	3
	July 2004	1	3
	June 2004	6	14
	May 2004	1	5
	April 2004	3	10
	March 2004	2	5
	February 2004	0	6
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) UNE P (Centrex 21) (Diagnostic)	January 2005	0	0
	December 2004	0	61
	November 2004	5	62
	October 2004	4	87
	September 2004	4	54
	August 2004	4	43
	July 2004	3	43
	June 2004	3	40
	May 2004	1	53
	April 2004	2	44
	March 2004	4	48
	February 2004	5	44
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) UNE P (Centrex) (Diagnostic)	January 2005	0	0
	December 2004	0	11
	November 2004	0	11
	October 2004	2	18
	September 2004	1	15
	August 2004	0	9
	July 2004	2	13
	June 2004	0	7

	May 2004	0	6
	April 2004	0	6
	March 2004	0	8
	February 2004	1	6
OP-5T OP-5T - New Service Installation Quality	January 2005	0	0
Total (Percent) Business (Diagnostic)	December 2004	0	0
	November 2004	0	1
	October 2004	0	3
	September 2004	0	5
	August 2004	0	2
	July 2004	0	2
	June 2004	0	1
	May 2004	0	3
	April 2004	0	0
	March 2004	0	4
	February 2004	0	1
OP-5T OP-5T - New Service Installation Quality	January 2005	0	0
Total (Percent) Centrex 21 (Diagnostic)	December 2004	1	6
	November 2004	1	10
	October 2004	0	8
	September 2004	1	11
	August 2004	3	19
	July 2004	1	5
	June 2004	0	7
	May 2004	0	11
	April 2004	0	10
	March 2004	1	17
	February 2004	2	6
OP-5T OP-5T - New Service Installation Quality	January 2005	0	0
Total (Percent) Dark Fiber - Loop (Diagnostic)	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	1	3
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	1
	February 2004	0	0
OP-5T OP-5T - New Service Installation Quality	January 2005	0	0
Total (Percent) DS1 (Diagnostic)	December 2004	2	29
	November 2004	3	36
	October 2004	4	41
	September 2004	0	32
	August 2004	1	40
	July 2004	3	36
	June 2004	1	31
	May 2004	1	23
	April 2004	1	25
	March 2004	0	19
	February 2004	1	15

OP-5T OP-5T - New Service Installation Quality Total (Percent) Enhanced Extended Loops - DS0 Capable (Diagnostic)	January 2005	0	0
	December 2004	0	2
	November 2004	0	4
	October 2004	0	3
	September 2004	0	3
	August 2004	0	0
	July 2004	0	5
	June 2004	0	3
	May 2004	0	2
	April 2004	0	0
	March 2004	0	2
	February 2004	1	4
	OP-5T OP-5T - New Service Installation Quality Total (Percent) Enhanced Extended Loops - DS1 Capable (Diagnostic)	January 2005	0
December 2004		26	177
November 2004		13	206
October 2004		17	209
September 2004		22	178
August 2004		36	266
July 2004		30	279
June 2004		39	379
May 2004		28	388
April 2004		34	406
March 2004		31	347
February 2004		23	230
OP-5T OP-5T - New Service Installation Quality Total (Percent) Enhanced Extended Loops - DS3 Capable (Diagnostic)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	1	2
	May 2004	0	2
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	OP-5T OP-5T - New Service Installation Quality Total (Percent) ISDN Primary (Diagnostic)	January 2005	0	0
December 2004		0	1
November 2004		0	0
October 2004		0	0
September 2004		0	0
August 2004		1	4
July 2004		0	0
June 2004		2	4
May 2004		0	0
April 2004		0	0
March 2004		0	0
February 2004		1	2
OP-5T OP-5T - New Service Installation Quality Total (Percent) Line Sharing (Diagnostic)		January 2005	0	0
	December 2004	24	28
	November 2004	19	20
	October 2004	8	8

	September 2004	9	10
	August 2004	20	22
	July 2004	18	20
	June 2004	41	43
	May 2004	20	21
	April 2004	19	21
	March 2004	31	33
	February 2004	11	12
OP-5T OP-5T - New Service Installation Quality	January 2005	0	0
Total (Percent) Line Splitting (Diagnostic)	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	1
	February 2004	0	0
OP-5T OP-5T - New Service Installation Quality	January 2005	0	0
Total (Percent) PBX (Diagnostic)	December 2004	0	0
	November 2004	3	3
	October 2004	0	0
	September 2004	1	1
	August 2004	2	2
	July 2004	0	0
	June 2004	1	1
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-5T OP-5T - New Service Installation Quality	January 2005	0	0
Total (Percent) Qwest DSL (Diagnostic)	December 2004	0	0
	November 2004	1	1
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	1	1
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-5T OP-5T - New Service Installation Quality	January 2005	0	0
Total (Percent) Residence (Diagnostic)	December 2004	0	0
	November 2004	0	0
	October 2004	6	8
	September 2004	0	0
	August 2004	2	2
	July 2004	0	2
	June 2004	0	0

	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	4	5
OP-5T OP-5T - New Service Installation Quality	January 2005	0	0
Total (Percent) Sub-Loop Unbundling (Diagnostic)	December 2004	109	114
	November 2004	85	87
	October 2004	113	126
	September 2004	96	108
	August 2004	64	68
	July 2004	45	54
	June 2004	74	89
	May 2004	59	68
	April 2004	79	82
	March 2004	67	73
	February 2004	44	54
OP-5T OP-5T - New Service Installation Quality	January 2005	0	0
Total (Percent) Unbundled Loop - 2 Wire Non-Loaded (Diagnostic)	December 2004	1	1
	November 2004	2	2
	October 2004	1	1
	September 2004	2	2
	August 2004	1	1
	July 2004	1	1
	June 2004	1	1
	May 2004	0	0
	April 2004	1	1
	March 2004	0	0
	February 2004	0	0
OP-5T OP-5T - New Service Installation Quality	January 2005	0	0
Total (Percent) Unbundled Loop - 4 Wire Non-Loaded (Diagnostic)	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	2	2
	May 2004	0	0
	April 2004	3	3
	March 2004	0	0
	February 2004	0	0
OP-5T OP-5T - New Service Installation Quality	January 2005	0	0
Total (Percent) Unbundled Loop - ADSL Qualified (Diagnostic)	December 2004	11	13
	November 2004	13	13
	October 2004	101	104
	September 2004	524	540
	August 2004	493	502
	July 2004	391	395
	June 2004	465	480
	May 2004	393	407
	April 2004	399	409
	March 2004	468	480
	February 2004	510	522

OP-5T OP-5T - New Service Installation Quality Total (Percent) Unbundled Loop - DS1 Capable (Diagnostic)	January 2005	0	0
	December 2004	48	51
	November 2004	59	65
	October 2004	55	56
	September 2004	63	65
	August 2004	56	59
	July 2004	63	67
	June 2004	35	35
	May 2004	23	24
	April 2004	28	29
	March 2004	48	48
	February 2004	47	49
	OP-5T OP-5T - New Service Installation Quality Total (Percent) Unbundled Loop - DS3 Capable (Diagnostic)	January 2005	0	0
December 2004		0	0
November 2004		1	1
October 2004		0	0
September 2004		0	0
August 2004		0	0
July 2004		1	1
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		1	1
February 2004		0	0
OP-5T OP-5T - New Service Installation Quality Total (Percent) Unbundled Loop - XDSL (Diagnostic)		January 2005	0
	December 2004	55	65
	November 2004	49	55
	October 2004	65	70
	September 2004	53	55
	August 2004	96	99
	July 2004	75	77
	June 2004	204	212
	May 2004	124	128
	April 2004	38	45
	March 2004	38	41
	February 2004	30	35
	OP-5T OP-5T - New Service Installation Quality Total (Percent) Unbundled Loop Analog (Diagnostic)	January 2005	0
December 2004		1369	1439
November 2004		1716	1797
October 2004		1895	1999
September 2004		1351	1410
August 2004		1063	1121
July 2004		944	993
June 2004		959	1004
May 2004		974	1037
April 2004		948	1000
March 2004		1119	1167
February 2004		1132	1182
OP-5T OP-5T - New Service Installation Quality Total (Percent) Unbundled Loop ISDN Capable (Diagnostic)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0

	September 2004	1	1
	August 2004	2	2
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	1	1
	March 2004	0	0
	February 2004	0	0
OP-5T OP-5T - New Service Installation Quality	January 2005	0	0
Total (Percent) UNE - P (POTS) (Diagnostic)	December 2004	336	347
	November 2004	430	441
	October 2004	428	444
	September 2004	394	408
	August 2004	320	329
	July 2004	247	258
	June 2004	155	162
	May 2004	154	160
	April 2004	151	157
	March 2004	200	208
	February 2004	172	177
OP-5T OP-5T - New Service Installation Quality	January 2005	0	0
Total (Percent) UNE P (Centrex 21) (Diagnostic)	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	1	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-5T OP-5T - New Service Installation Quality	January 2005	0	0
Total (Percent) UNE P (Centrex) (Diagnostic)	December 2004	31	31
	November 2004	40	41
	October 2004	48	51
	September 2004	35	40
	August 2004	23	25
	July 2004	23	25
	June 2004	22	23
	May 2004	26	29
	April 2004	25	25
	March 2004	21	25
	February 2004	15	16
OP-6A-1 OP-6A-1 - Delayed Days for Non-Facility	January 2005	0	0
Reasons (Average Days) - Dispatches within MSAs	December 2004	115	120
Business (Parity)	November 2004	146	154
	October 2004	137	145
	September 2004	146	155
	August 2004	146	161
	July 2004	148	152
	June 2004	128	135

	May 2004	114	125
	April 2004	116	126
	March 2004	153	170
	February 2004	109	113
OP-6A-1 OP-6A-1 - Delayed Days for Non-Facility Reasons (Average Days) - Dispatches within MSAs Line Sharing (Parity)	January 2005	0	0
	December 2004	1	1
	November 2004	1	1
	October 2004	1	1
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	7	7
	February 2004	5	5
	OP-6A-1 OP-6A-1 - Delayed Days for Non-Facility Reasons (Average Days) - Dispatches within MSAs Line Splitting (Parity)	January 2005	0	0
December 2004		5	5
November 2004		4	4
October 2004		10	10
September 2004		4	6
August 2004		0	0
July 2004		5	5
June 2004		5	5
May 2004		12	12
April 2004		5	5
March 2004		5	6
February 2004		4	4
OP-6A-1 OP-6A-1 - Delayed Days for Non-Facility Reasons (Average Days) - Dispatches within MSAs Qwest DSL (Parity)		January 2005	0	0
	December 2004	1285	1312
	November 2004	1296	1330
	October 2004	1360	1398
	September 2004	1304	1336
	August 2004	1360	1398
	July 2004	1500	1533
	June 2004	1299	1332
	May 2004	1272	1294
	April 2004	1317	1341
	March 2004	1299	1317
	February 2004	1095	1109
	OP-6A-1 OP-6A-1 - Delayed Days for Non-Facility Reasons (Average Days) - Dispatches within MSAs Residence (Parity)	January 2005	0	0
December 2004		38	40
November 2004		56	59
October 2004		51	54
September 2004		55	58
August 2004		46	46
July 2004		32	37
June 2004		55	58
May 2004		54	56
April 2004		40	40
March 2004		47	49
February 2004		49	52

OP-6A-1 OP-6A-1 - Delayed Days for Non-Facility Reasons (Average Days) - Dispatches within MSAs UNE - P (POTS) (Parity)	January 2005	0	0
	December 2004	4032	4186
	November 2004	5655	5848
	October 2004	6197	6386
	September 2004	4623	4777
	August 2004	5962	6182
	July 2004	9826	10072
	June 2004	15563	15894
	May 2004	16145	16496
	April 2004	17218	17577
	March 2004	15995	16306
	February 2004	10201	10398
	OP-6A-1 OP-6A-1 - Delayed Days for Non-Facility Reasons (Average Days) - Dispatches within MSAs UNE P (Centrex) (Parity)	January 2005	0	0
December 2004		1	1
November 2004		1	1
October 2004		10	10
September 2004		0	0
August 2004		3	3
July 2004		1	1
June 2004		10	11
May 2004		5	6
April 2004		3	3
March 2004		1	1
February 2004		1	1
OP-6A-2 OP-6A-2 - Delayed Days for Non-Facility Reasons (Average Days) - Dispatches outside MSAs Business (Parity)		January 2005	0	0
	December 2004	3	3
	November 2004	6	6
	October 2004	2	2
	September 2004	4	4
	August 2004	5	8
	July 2004	5	5
	June 2004	6	8
	May 2004	5	5
	April 2004	5	5
	March 2004	10	10
	February 2004	7	8
	OP-6A-2 OP-6A-2 - Delayed Days for Non-Facility Reasons (Average Days) - Dispatches outside MSAs UNE - P (POTS) (Parity)	January 2005	0	0
December 2004		0	0
November 2004		0	0
October 2004		0	0
September 2004		0	0
August 2004		0	0
July 2004		0	0
June 2004		13	4
May 2004		5	1
April 2004		0	0
March 2004		0	0
February 2004		0	0
OP-6A-3 OP-6A-3 - Delayed Days for Non-Facility Reasons (Average Days) - No dispatches Business (Parity)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	1	1

	September 2004	2	2
	August 2004	0	0
	July 2004	0	0
	June 2004	3	3
	May 2004	4	2
	April 2004	2	1
	March 2004	10	3
	February 2004	0	0
OP-6A-3 OP-6A-3 - Delayed Days for Non-Facility Reasons (Average Days) - No dispatches Line Sharing (Parity)	January 2005	0	0
	December 2004	2	1
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	2	1
	May 2004	5	2
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-6A-3 OP-6A-3 - Delayed Days for Non-Facility Reasons (Average Days) - No dispatches Line Splitting (Parity)	January 2005	0	0
	December 2004	4	1
	November 2004	1	1
	October 2004	0	0
	September 2004	1	1
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	1	1
OP-6A-3 OP-6A-3 - Delayed Days for Non-Facility Reasons (Average Days) - No dispatches Qwest DSL (Parity)	January 2005	3	3
	December 2004	5	2
	November 2004	25	9
	October 2004	22	9
	September 2004	14	7
	August 2004	12	3
	July 2004	1	1
	June 2004	3	3
	May 2004	3	3
	April 2004	7	3
	March 2004	3	2
	February 2004	4	1
OP-6A-3 OP-6A-3 - Delayed Days for Non-Facility Reasons (Average Days) - No dispatches Residence (Parity)	January 2005	4	2
	December 2004	48	10
	November 2004	15	9
	October 2004	14	7
	September 2004	36	19
	August 2004	31	19
	July 2004	17	10
	June 2004	15	8

	May 2004	19	8
	April 2004	7	4
	March 2004	9	4
	February 2004	6	3
OP-6A-3 OP-6A-3 - Delayed Days for Non-Facility Reasons (Average Days) - No dispatches UNE - P (POTS) (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	2	1
	October 2004	1	1
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	1	1
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-6A-4 OP-6A-4 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone One Enhanced Extended Loops - DS1 Capable (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	18	1
OP-6A-4 OP-6A-4 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone One LIS Trunk (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	1	1
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-6A-4 OP-6A-4 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone One UDIT Above DS1 Level (Parity)	January 2005	1	1
	December 2004	0	0
	November 2004	9	2
	October 2004	1	1
	September 2004	5	1
	August 2004	2	2
	July 2004	9	2
	June 2004	1	1
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	6	1

OP-6A-4 OP-6A-4 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone One Unbundled Loop - 2 Wire Non-Loaded (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	2	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	OP-6A-4 OP-6A-4 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone One Unbundled Loop - ADSL Qualified (Parity)	January 2005	0	0
December 2004		0	0
November 2004		0	0
October 2004		14	2
September 2004		2	1
August 2004		0	0
July 2004		0	0
June 2004		0	0
May 2004		5	1
April 2004		9	2
March 2004		0	0
February 2004		2	1
OP-6A-4 OP-6A-4 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone One Unbundled Loop - DS1 Capable (Parity)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	3	1
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	OP-6A-4 OP-6A-4 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone One Unbundled Loop - DS3 Capable (Parity)	January 2005	0	0
December 2004		0	0
November 2004		0	0
October 2004		0	0
September 2004		0	0
August 2004		4	4
July 2004		0	0
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		0	0
February 2004		0	0
OP-6A-4 OP-6A-4 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone One Unbundled Loop Analog (Parity)		January 2005	1
	December 2004	0	0
	November 2004	4	1
	October 2004	2	1

	September 2004	0	0
	August 2004	12	3
	July 2004	19	1
	June 2004	11	1
	May 2004	2	2
	April 2004	1	1
	March 2004	0	0
	February 2004	0	0
OP-6A-4 OP-6A-4 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone One Unbundled Loop ISDN Capable (Parity)	January 2005	0	0
	December 2004	24	8
	November 2004	17	3
	October 2004	7	1
	September 2004	18	5
	August 2004	27	20
	July 2004	2	1
	June 2004	6	2
	May 2004	1	1
	April 2004	3	2
	March 2004	5	3
	February 2004	5	2
OP-6A-5 OP-6A-5 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone Two Enhanced Extended Loops - DS1 Capable (Parity)	January 2005	9	2
	December 2004	2	1
	November 2004	4	1
	October 2004	33	2
	September 2004	49	8
	August 2004	0	0
	July 2004	1	1
	June 2004	28	6
	May 2004	11	2
	April 2004	0	0
	March 2004	2	1
	February 2004	7	3
OP-6A-5 OP-6A-5 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone Two LIS Trunk (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	13	1
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-6A-5 OP-6A-5 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone Two UDIT Above DS1 Level (Parity)	January 2005	0	0
	December 2004	67	4
	November 2004	79	7
	October 2004	0	0
	September 2004	0	0
	August 2004	11	1
	July 2004	0	0
	June 2004	0	0

	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-6A-5 OP-6A-5 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone Two UDIT DS1 (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	2	1
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-6A-5 OP-6A-5 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone Two Unbundled Loop - 2 Wire Non-Loaded (Parity)	January 2005	24	4
	December 2004	26	4
	November 2004	20	5
	October 2004	39	8
	September 2004	65	13
	August 2004	23	7
	July 2004	0	0
	June 2004	0	0
	May 2004	1	1
	April 2004	6	3
	March 2004	2	2
	February 2004	4	1
OP-6A-5 OP-6A-5 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone Two Unbundled Loop - ADSL Qualified (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	2	1
	October 2004	0	0
	September 2004	29	3
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-6A-5 OP-6A-5 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone Two Unbundled Loop - DS1 Capable (Parity)	January 2005	4	1
	December 2004	5	3
	November 2004	10	2
	October 2004	40	8
	September 2004	53	12
	August 2004	9	9
	July 2004	22	6
	June 2004	10	4
	May 2004	17	5
	April 2004	9	3
	March 2004	4	1
	February 2004	16	3

OP-6A-5 OP-6A-5 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone Two Unbundled Loop Analog (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	2	2
	February 2004	0	0
	OP-6A-5 OP-6A-5 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone Two Unbundled Loop ISDN Capable (Parity)	January 2005	91	21
December 2004		277	39
November 2004		188	39
October 2004		169	35
September 2004		304	57
August 2004		104	24
July 2004		80	27
June 2004		62	15
May 2004		29	12
April 2004		3	2
March 2004		134	20
February 2004		62	23
OP-6B-1 OP-6B-1 - Delayed Days for Facility Reasons (Average Days) - Dispatches within MSAs Residence (Parity)		January 2005	1	1
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	13	2
	August 2004	0	0
	July 2004	3	1
	June 2004	0	0
	May 2004	0	0
	April 2004	2	1
	March 2004	0	0
	February 2004	4	1
	OP-6B-1 OP-6B-1 - Delayed Days for Facility Reasons (Average Days) - Dispatches within MSAs UNE - P (POTS) (Parity)	January 2005	0
December 2004		9	2
November 2004		0	0
October 2004		0	0
September 2004		10	2
August 2004		9	1
July 2004		0	0
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		0	0
February 2004		2	2
OP-6B-2 OP-6B-2 - Delayed Days for Facility Reasons (Average Days) - Dispatches outside MSAs Residence (Parity)		January 2005	0
	December 2004	51	3
	November 2004	2	1
	October 2004	0	0

	September 2004	0	0	
	August 2004	0	0	
	July 2004	0	0	
	June 2004	0	0	
	May 2004	0	0	
	April 2004	0	0	
	March 2004	0	0	
	February 2004	0	0	
OP-6B-2	OP-6B-2 - Delayed Days for Facility	January 2005	0	0
Reasons (Average Days) - Dispatches outside MSAs	December 2004	0	0	
UNE - P (POTS) (Parity)	November 2004	0	0	
	October 2004	0	0	
	September 2004	0	0	
	August 2004	0	0	
	July 2004	0	0	
	June 2004	0	0	
	May 2004	0	0	
	April 2004	3	1	
	March 2004	0	0	
	February 2004	0	0	
OP-6B-4	OP-6B-4 - Delayed Days for Facility	January 2005	0	0
Reasons (Average Days) - Interval Zone One	December 2004	0	0	
Unbundled Loop - 2 Wire Non-Loaded (Parity)	November 2004	0	0	
	October 2004	9	1	
	September 2004	1	1	
	August 2004	0	0	
	July 2004	0	0	
	June 2004	0	0	
	May 2004	0	0	
	April 2004	0	0	
	March 2004	0	0	
	February 2004	0	0	
OP-6B-4	OP-6B-4 - Delayed Days for Facility	January 2005	0	0
Reasons (Average Days) - Interval Zone One	December 2004	0	0	
Unbundled Loop - ADSL Qualified (Parity)	November 2004	0	0	
	October 2004	0	0	
	September 2004	4	1	
	August 2004	0	0	
	July 2004	0	0	
	June 2004	0	0	
	May 2004	0	0	
	April 2004	5	1	
	March 2004	25	1	
	February 2004	0	0	
OP-6B-4	OP-6B-4 - Delayed Days for Facility	January 2005	0	0
Reasons (Average Days) - Interval Zone One	December 2004	0	0	
Unbundled Loop - DS1 Capable (Parity)	November 2004	5	1	
	October 2004	1	1	
	September 2004	0	0	
	August 2004	0	0	
	July 2004	0	0	
	June 2004	0	0	

	May 2004	0	0
	April 2004	7	1
	March 2004	0	0
	February 2004	0	0
OP-6B-4 OP-6B-4 - Delayed Days for Facility Reasons (Average Days) - Interval Zone One Unbundled Loop Analog (Parity)	January 2005	1	1
	December 2004	7	1
	November 2004	0	0
	October 2004	0	0
	September 2004	2	1
	August 2004	3	2
	July 2004	2	1
	June 2004	5	1
	May 2004	58	1
	April 2004	0	0
	March 2004	0	0
	February 2004	15	2
	OP-6B-4 OP-6B-4 - Delayed Days for Facility Reasons (Average Days) - Interval Zone One Unbundled Loop ISDN Capable (Parity)	January 2005	0	0
December 2004		0	0
November 2004		0	0
October 2004		0	0
September 2004		23	3
August 2004		14	3
July 2004		0	0
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		0	0
February 2004		0	0
OP-6B-5 OP-6B-5 - Delayed Days for Facility Reasons (Average Days) - Interval Zone Two Dark Fiber - Loop (Diagnostic)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	5	1
	September 2004	13	1
	August 2004	9	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	OP-6B-5 OP-6B-5 - Delayed Days for Facility Reasons (Average Days) - Interval Zone Two Unbundled Loop - 2 Wire Non-Loaded (Parity)	January 2005	1
December 2004		16	4
November 2004		15	3
October 2004		0	0
September 2004		0	0
August 2004		2	1
July 2004		4	2
June 2004		2	1
May 2004		0	0
April 2004		4	1
March 2004		8	2
February 2004		6	2

OP-6B-5 OP-6B-5 - Delayed Days for Facility Reasons (Average Days) - Interval Zone Two Unbundled Loop - ADSL Qualified (Parity)	January 2005	0	0
	December 2004	22	3
	November 2004	45	9
	October 2004	2	1
	September 2004	70	7
	August 2004	76	8
	July 2004	48	9
	June 2004	76	10
	May 2004	34	6
	April 2004	19	3
	March 2004	16	3
	February 2004	11	2
	OP-6B-5 OP-6B-5 - Delayed Days for Facility Reasons (Average Days) - Interval Zone Two Unbundled Loop - DS1 Capable (Parity)	January 2005	0	0
December 2004		0	0
November 2004		2	1
October 2004		0	0
September 2004		2	1
August 2004		1	1
July 2004		0	0
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		0	0
February 2004		0	0
OP-6B-5 OP-6B-5 - Delayed Days for Facility Reasons (Average Days) - Interval Zone Two Unbundled Loop Analog (Parity)		January 2005	0
	December 2004	10	2
	November 2004	2	1
	October 2004	0	0
	September 2004	7	2
	August 2004	12	2
	July 2004	0	0
	June 2004	13	1
	May 2004	4	1
	April 2004	0	0
	March 2004	0	0
	February 2004	2	1
	OP-6B-5 OP-6B-5 - Delayed Days for Facility Reasons (Average Days) - Interval Zone Two Unbundled Loop ISDN Capable (Parity)	January 2005	14	3
December 2004		11	2
November 2004		18	3
October 2004		0	0
September 2004		21	3
August 2004		0	0
July 2004		9	2
June 2004		13	1
May 2004		0	0
April 2004		0	0
March 2004		0	0
February 2004		0	0
OP-7 OP-7 - Coordinated Hot Cut" Interval (Hours:Minutes)" Unbundled Loop - Analog (Diagnostic)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	3	2

	September 2004	5	1
	August 2004	2	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-7 OP-7 - Coordinated Hot Cut" Interval (Hours:Minutes)" Unbundled Loop Other (Diagnostic)	January 2005	1	1
	December 2004	18	4
	November 2004	8	2
	October 2004	26	5
	September 2004	62	5
	August 2004	35	11
	July 2004	10	3
	June 2004	14	3
	May 2004	1	1
	April 2004	3	1
	March 2004	6	2
OP-8B OP-8 - Number Portability Timeliness (Percent) LNP (Benchmark)	February 2004	0	0
	January 2005	16	5
	December 2004	77	6
	November 2004	91	21
	October 2004	17	4
	September 2004	9	1
	August 2004	73	8
	July 2004	66	9
	June 2004	103	9
	May 2004	15	9
	April 2004	56	8
OP-8C OP-8 - Number Portability Timeliness (Percent) LNP (Benchmark)	March 2004	6	2
	February 2004	0	0
	January 2005	1	1
	December 2004	0	0
	November 2004	0	0
	October 2004	16	3
	September 2004	5	1
	August 2004	5	1
	July 2004	0	0
	June 2004	1	1
	May 2004	0	0
OS-1 OS-1 - Speed of Answer - Operator Services (Parity)	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	4	1
July 2004	0	0	
June 2004	0	0	

	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
PO-15 PO-15 - Number of Due Date Changes per Order All (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	18	2
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
PO-16 PO-16 - Timely Release Notifications (Benchmark)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	30	4
	August 2004	1	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
PO-19 PO-19 - Stand-Alone Test Environment (SATE) Accuracy (Benchmark)	January 2005	0	0
	December 2004	0	0
	November 2004	1	1
	October 2004	7	4
	September 2004	0	0
	August 2004	0	0
	July 2004	58	4
	June 2004	0	0
	May 2004	0	0
	April 2004	8	1
	March 2004	0	0
	February 2004	0	0
PO-19 PO-19 - Stand-Alone Test Environment (SATE) Accuracy Rel. 16.0 (Benchmark)	January 2005	4	1
	December 2004	0	0
	November 2004	0	0
	October 2004	3	3
	September 2004	0	0
	August 2004	3	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	14	2

PO-19A PO-19 - Stand-Alone Test Environment (SATE) Accuracy Rel. 12.0 (Benchmark)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	2	1
	August 2004	0	0
	July 2004	1	1
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	PO-19A PO-19 - Stand-Alone Test Environment (SATE) Accuracy Rel. 13.0 (Benchmark)	January 2005	1.12083333	489
December 2004		1.01805556	535
November 2004		1.22847222	629
October 2004		1.43402778	663
September 2004		1.10138889	593
August 2004		1.44513889	626
July 2004		1.18402778	627
June 2004		0.90486111	461
May 2004		0.87777778	471
April 2004		1.09305556	589
March 2004		1.72083333	633
February 2004		1.67222222	598
PO-19A PO-19 - Stand-Alone Test Environment (SATE) Accuracy Rel. 14.0 (Benchmark)		January 2005	0.03958333	7
	December 2004	0.01736111	8
	November 2004	0.00763889	5
	October 2004	0.05416667	10
	September 2004	0.03541667	12
	August 2004	0.09930556	20
	July 2004	0.07291667	17
	June 2004	0.15277778	17
	May 2004	0.04861111	23
	April 2004	0.03333333	13
	March 2004	0.02708333	9
	February 2004	0.03819444	11
	PO-19A PO-19 - Stand-Alone Test Environment (SATE) Accuracy Rel. 15.0 (Benchmark)	January 2005	343	343
December 2004		107	109
November 2004		493	496
October 2004		553	557
September 2004		467	468
August 2004		513	516
July 2004		483	483
June 2004		410	410
May 2004		415	416
April 2004		440	444
March 2004		494	495
February 2004		472	472
PO-19A PO-19 - Stand-Alone Test Environment (SATE) Accuracy Rel. VICKI (Benchmark)		January 2005	1681	1686
	December 2004	1112	1117
	November 2004	2910	2915
	October 2004	1657	1667

	September 2004	2345	2364
	August 2004	4024	4050
	July 2004	4341	4358
	June 2004	5185	5194
	May 2004	3628	3641
	April 2004	3746	3757
	March 2004	2692	2706
	February 2004	7570	7577
PO-19B PO-19 - Stand-Alone Test Environment (SATE) Accuracy (Benchmark)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
PO-1A-1 Total PO-1 - Pre-Order/Order Response Times IMA Aggregate (Benchmark)	January 2005	532	4225
	December 2004	619	7842
	November 2004	751	10118
	October 2004	751	11382
	September 2004	747	9170
	August 2004	583	10280
	July 2004	518	13937
	June 2004	460	19731
	May 2004	402	20280
	April 2004	484	21322
	March 2004	565	20021
	February 2004	509	13801
PO-1A-1(a) PO-1 - Pre-Order/Order Response Times IMA Request (Diagnostic)	January 2005	0	0
	December 2004	1	1
	November 2004	3	3
	October 2004	1	1
	September 2004	7	7
	August 2004	1	2
	July 2004	0	0
	June 2004	2	2
	May 2004	2	2
	April 2004	0	0
	March 2004	7	7
	February 2004	4	4
PO-1A-1(b,c) PO-1 - Pre-Order/Order Response Times IMA Response/Accept (Diagnostic)	January 2005	0	0
	December 2004	600	600
	November 2004	861	863
	October 2004	861	861
	September 2004	860	864
	August 2004	585	585
	July 2004	583	585
	June 2004	579	585

	May 2004	836	850
	April 2004	978	980
	March 2004	959	980
	February 2004	917	922
PO-1A-10 Total PO-1 - Pre-Order/Order Response Times IMA Aggregate (Benchmark)	January 2005	0	0
	December 2004	276	276
	November 2004	275	276
	October 2004	276	276
	September 2004	274	276
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
PO-1A-10(a) PO-1 - Pre-Order/Order Response Times IMA Request (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	240	240
PO-1A-10(b) PO-1 - Pre-Order/Order Response Times IMA Response (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	260	265
	April 2004	265	265
	March 2004	261	265
	February 2004	261	265
PO-1A-2 Total PO-1 - Pre-Order/Order Response Times IMA Aggregate (Benchmark)	January 2005	0	0
	December 2004	0	0
	November 2004	262	263
	October 2004	263	263
	September 2004	263	263
	August 2004	263	263
	July 2004	262	263
	June 2004	262	263
	May 2004	261	263
	April 2004	263	263
	March 2004	259	263
	February 2004	261	262

PO-1A-2(a) PO-1 - Pre-Order/Order Response Times IMA Request (Diagnostic)	January 2005	0	0	
	December 2004	269	269	
	November 2004	269	269	
	October 2004	269	269	
	September 2004	269	269	
	August 2004	269	269	
	July 2004	268	269	
	June 2004	264	269	
	May 2004	262	269	
	April 2004	268	269	
	March 2004	265	269	
	February 2004	0	0	
	PO-1A-2(b) PO-1 - Pre-Order/Order Response Times IMA Response (Diagnostic)	January 2005	0	0
		December 2004	55	55
November 2004		55	55	
October 2004		53	53	
September 2004		54	56	
August 2004		53	53	
July 2004		53	53	
June 2004		53	53	
May 2004		53	53	
April 2004		182	183	
March 2004		174	183	
February 2004		155	155	
PO-1A-3 Total PO-1 - Pre-Order/Order Response Times IMA Aggregate (Benchmark)		January 2005	0	0
		December 2004	0	0
	November 2004	0	0	
	October 2004	194	200	
	September 2004	0	0	
	August 2004	0	0	
	July 2004	0	0	
	June 2004	0	0	
	May 2004	0	0	
	April 2004	198	200	
	March 2004	0	0	
	February 2004	0	0	
	PO-1A-3(a) PO-1 - Pre-Order/Order Response Times IMA Request (Diagnostic)	January 2005	5057.58	2607
		December 2004	4419.36	2376
November 2004		4920.16	2674	
October 2004		4555.02	2559	
September 2004		4691.1	2469	
August 2004		4875.18	2526	
July 2004		4604.28	2257	
June 2004		4764.64	2456	
May 2004		4594.59	2431	
April 2004		3720.64	2416	
March 2004		3818.43	2871	
February 2004		3038.75	2431	
PO-1A-3(b) PO-1 - Pre-Order/Order Response Times IMA Response (Diagnostic)		January 2005	260.7	2607
		December 2004	237.6	2376
	November 2004	267.4	2674	
	October 2004	614.16	2559	

	September 2004	1481.4	2469
	August 2004	1540.86	2526
	July 2004	1376.77	2257
	June 2004	1498.16	2456
	May 2004	1507.22	2431
	April 2004	942.24	2416
	March 2004	861.3	2871
	February 2004	753.61	2431
PO-1A-4 Total PO-1 - Pre-Order/Order Response Times IMA Aggregate (Benchmark)	January 2005	4796.88	2607
	December 2004	4181.76	2376
	November 2004	4652.76	2674
	October 2004	3940.86	2559
	September 2004	3209.7	2469
	August 2004	3334.32	2526
	July 2004	3227.51	2257
	June 2004	3266.48	2456
	May 2004	3087.37	2431
	April 2004	2778.4	2416
	March 2004	2957.13	2871
	February 2004	2285.14	2431
PO-1A-4(a) PO-1 - Pre-Order/Order Response Times IMA Request (Diagnostic)	January 2005	2394.06	552
	December 2004	2181.51	512
	November 2004	2590.06	616
	October 2004	3204.54	535
	September 2004	5001.18	424
	August 2004	5256.39	437
	July 2004	4866.87	402
	June 2004	5163.85	435
	May 2004	4974.36	409
	April 2004	4080.2	534
	March 2004	3372.85	635
	February 2004	2902.56	533
PO-1A-4(b) PO-1 - Pre-Order/Order Response Times IMA Response (Diagnostic)	January 2005	56.42	552
	December 2004	52.77	512
	November 2004	63.37	616
	October 2004	131.68	535
	September 2004	525.6	424
	August 2004	631.65	437
	July 2004	480.76	402
	June 2004	567.53	435
	May 2004	639.33	409
	April 2004	297.87	534
	March 2004	188.37	635
	February 2004	159.72	533
PO-1A-5 Total PO-1 - Pre-Order/Order Response Times IMA Aggregate (Benchmark)	January 2005	2337.64	552
	December 2004	2128.74	513
	November 2004	2526.69	616
	October 2004	3072.86	535
	September 2004	4475.58	424
	August 2004	4624.74	437
	July 2004	4386.11	402
	June 2004	4596.32	435

	May 2004	4335.03	409
	April 2004	3782.33	534
	March 2004	3184.48	635
	February 2004	2742.84	533
PO-1A-5(a) PO-1 - Pre-Order/Order Response Times IMA Request (Diagnostic)	January 2005	19309.17	4869
	December 2004	17145.87	4368
	November 2004	18857.95	5090
	October 2004	18751.77	4875
	September 2004	21395.79	4801
	August 2004	22209.79	4831
	July 2004	19490.91	4501
	June 2004	24440.33	4819
	May 2004	27639.73	4618
	April 2004	37117.12	4600
	March 2004	43427.38	5468
	February 2004	39792.68	4658
PO-1A-5(b) PO-1 - Pre-Order/Order Response Times IMA Response (Diagnostic)	January 2005	495.34	4869
	December 2004	444.8	4368
	November 2004	527.74	5090
	October 2004	888.99	4875
	September 2004	1482.44	4801
	August 2004	1477.21	4831
	July 2004	1354.28	4501
	June 2004	1527.07	4819
	May 2004	1432.42	4618
	April 2004	1436.95	4600
	March 2004	1673.06	5468
	February 2004	1465.54	4658
PO-1A-6 Total PO-1 - Pre-Order/Order Response Times IMA Aggregate (Benchmark)	January 2005	18813.83	4869
	December 2004	16701.07	4368
	November 2004	18330.21	5090
	October 2004	17862.78	4875
	September 2004	19913.35	4801
	August 2004	20732.58	4831
	July 2004	18136.63	4502
	June 2004	22913.26	4819
	May 2004	26207.31	4618
	April 2004	35680.17	4600
	March 2004	41754.32	5468
	February 2004	38327.14	4658
PO-1A-6(a) PO-1 - Pre-Order/Order Response Times IMA Request (Diagnostic)	January 2005	6085.05	1077
	December 2004	5646.89	1003
	November 2004	6458.01	1131
	October 2004	7310.94	1014
	September 2004	12169.67	1061
	August 2004	12454.48	1031
	July 2004	12204.08	1036
	June 2004	13828.2	1140
	May 2004	13684.36	1093
	April 2004	10219.64	1069
	March 2004	9754.69	1249
	February 2004	8474.4	1070

PO-1A-6(b) PO-1 - Pre-Order/Order Response Times IMA Response (Diagnostic)	January 2005	107.7	1077
	December 2004	100.3	1003
	November 2004	113.1	1131
	October 2004	324.48	1014
	September 2004	880.63	1061
	August 2004	896.97	1031
	July 2004	714.84	1036
	June 2004	1037.4	1140
	May 2004	918.12	1093
	April 2004	459.67	1069
	March 2004	374.7	1249
	February 2004	331.7	1070
	PO-1A-6(c) PO-1 - Pre-Order/Order Response Times IMA Accept (Diagnostic)	January 2005	5977.35	1077
December 2004		5546.59	1003
November 2004		6344.91	1131
October 2004		6986.46	1014
September 2004		11289.04	1061
August 2004		11557.51	1031
July 2004		11489.24	1036
June 2004		12790.8	1140
May 2004		12766.24	1093
April 2004		9759.97	1069
March 2004		9379.99	1249
February 2004		8142.7	1070
PO-1A-7 Total PO-1 - Pre-Order/Order Response Times IMA Aggregate (Diagnostic)		January 2005	30628.34	8620
	December 2004	27704.91	7731
	November 2004	32268.89	8960
	October 2004	39404.03	8298
	September 2004	52916.96	8347
	August 2004	52490.48	8458
	July 2004	49533.26	7988
	June 2004	58374.27	8990
	May 2004	54088.98	8381
	April 2004	49811.32	8906
	March 2004	50111.59	10292
	February 2004	46032.39	9107
	PO-1A-7(a) PO-1 - Pre-Order/Order Response Times IMA Request (Diagnostic)	January 2005	2616.85	8620
December 2004		2347.38	7731
November 2004		2611.23	8960
October 2004		3765.88	8298
September 2004		6818.33	8347
August 2004		6954.17	8458
July 2004		6753.07	7988
June 2004		7427.02	8990
May 2004		6805.15	8381
April 2004		6809.45	8906
March 2004		8163.92	10292
February 2004		7424.22	9107
PO-1A-7(b) PO-1 - Pre-Order/Order Response Times IMA Response (Benchmark)		January 2005	28011.49	8620
	December 2004	25357.53	7731
	November 2004	29657.66	8960
	October 2004	35638.15	8298

	September 2004	46098.63	8347
	August 2004	45536.31	8458
	July 2004	42780.19	7988
	June 2004	50947.25	8990
	May 2004	47283.83	8381
	April 2004	43001.87	8906
	March 2004	41947.67	10292
	February 2004	38608.17	9107
PO-1A-8 Total PO-1 - Pre-Order/Order Response Times IMA Aggregate (Diagnostic)	January 2005	3633.59	1105
	December 2004	3484.66	996
	November 2004	4034.59	1129
	October 2004	6351.8	1072
	September 2004	13196.91	1097
	August 2004	13178.14	1070
	July 2004	13057.44	1075
	June 2004	14068.91	1151
	May 2004	13273.92	1096
	April 2004	9095.55	1072
	March 2004	7766.53	1257
	February 2004	6775.35	1075
PO-1A-8(a) PO-1 - Pre-Order/Order Response Times IMA Request (Diagnostic)	January 2005	112.83	1105
	December 2004	101.53	996
	November 2004	115.37	1129
	October 2004	270.28	1072
	September 2004	585.32	1097
	August 2004	720.93	1070
	July 2004	578.79	1075
	June 2004	783.5	1151
	May 2004	585.49	1096
	April 2004	403.66	1072
	March 2004	377.03	1257
	February 2004	331.27	1075
PO-1A-8(b) PO-1 - Pre-Order/Order Response Times IMA Response (Benchmark)	January 2005	3520.76	1105
	December 2004	3383.13	996
	November 2004	3919.22	1129
	October 2004	6081.52	1072
	September 2004	12611.59	1097
	August 2004	12457.21	1070
	July 2004	12478.65	1075
	June 2004	13285.41	1150
	May 2004	12688.43	1096
	April 2004	8691.89	1072
	March 2004	7389.5	1257
	February 2004	6444.08	1075
PO-1A-9 Total PO-1 - Pre-Order/Order Response Times IMA Aggregate (Benchmark)	January 2005	6652.96	1709
	December 2004	5939.38	1553
	November 2004	6958.72	1767
	October 2004	9647.21	1678
	September 2004	13236.15	1695
	August 2004	19759.81	1687
	July 2004	14967.09	1587
	June 2004	10817.02	1732

	May 2004	9145.13	1641
	April 2004	6326.49	1633
	March 2004	10530.32	1975
	February 2004	9145.42	1666
PO-1A-9(a) PO-1 - Pre-Order/Order Response Times IMA Request (Diagnostic)	January 2005	190.37	1709
	December 2004	172.48	1553
	November 2004	197.09	1767
	October 2004	529.21	1678
	September 2004	1544.12	1695
	August 2004	1512.39	1687
	July 2004	1265	1587
	June 2004	1489.72	1732
	May 2004	1309.97	1641
	April 2004	734.42	1633
	March 2004	593.01	1975
	February 2004	516.9	1666
PO-1A-9(b) PO-1 - Pre-Order/Order Response Times IMA Response (Diagnostic)	January 2005	5301.31	1709
	December 2004	4725.63	1553
	November 2004	5569.48	1767
	October 2004	7318.12	1678
	September 2004	11603.9	1695
	August 2004	18161.14	1687
	July 2004	13626.55	1587
	June 2004	9229.51	1732
	May 2004	7745.23	1641
	April 2004	4758.74	1633
	March 2004	8383.57	1975
	February 2004	7301.66	1666
PO-1B-1 PO-1 - Pre-Order/Order Response Times EDI Request/Response (Benchmark)	January 2005	1161.28	1709
	December 2004	1041.27	1553
	November 2004	1192.15	1767
	October 2004	1799.88	1678
	September 2004	88.13	1695
	August 2004	86.28	1687
	July 2004	75.54	1587
	June 2004	97.79	1732
	May 2004	89.93	1641
	April 2004	833.33	1633
	March 2004	1553.74	1975
	February 2004	1326.86	1666
PO-1B-10 PO-1 - Pre-Order/Order Response Times EDI Request/Response (Benchmark)	January 2005	52845.38	6650
	December 2004	45550.48	5931
	November 2004	55205.73	7108
	October 2004	52715.05	6452
	September 2004	54875.26	6066
	August 2004	59267.31	6518
	July 2004	53108.46	6120
	June 2004	50774.9	5844
	May 2004	50449.5	5605
	April 2004	52877.41	5957
	March 2004	60278.03	6910
	February 2004	53419.79	5970

PO-1B-2 PO-1 - Pre-Order/Order Response Times EDI Request/Response (Benchmark)	January 2005	1231.27	6650
	December 2004	1096.31	5931
	November 2004	1315.45	7108
	October 2004	2854.38	6452
	September 2004	5834.28	6066
	August 2004	6002.01	6518
	July 2004	5321.58	6120
	June 2004	5228.64	5844
	May 2004	5018.18	5605
	April 2004	4459.19	5957
	March 2004	4709.88	6910
	February 2004	4162.63	5970
PO-1B-3 PO-1 - Pre-Order/Order Response Times EDI Request/Response (Benchmark)	January 2005	51614.11	6650
	December 2004	44454.17	5931
	November 2004	53890.28	7108
	October 2004	49860.67	6452
	September 2004	49040.98	6066
	August 2004	53265.3	6518
	July 2004	47786.88	6120
	June 2004	45546.26	5844
	May 2004	45431.32	5605
	April 2004	48418.22	5957
	March 2004	55568.15	6910
	February 2004	49257.16	5970
PO-1B-4 PO-1 - Pre-Order/Order Response Times EDI Request/Response (Benchmark)	January 2005	6164.41	581
	December 2004	4147.92	504
	November 2004	4944	600
	October 2004	5747.5	550
	September 2004	10288.26	549
	August 2004	9687.8	590
	July 2004	8398.4	580
	June 2004	8156.75	553
	May 2004	8750.36	566
	April 2004	6558.53	547
	March 2004	5620.52	619
	February 2004	5518.2	541
PO-1B-5 PO-1 - Pre-Order/Order Response Times EDI Request/Response (Benchmark)	January 2005	63.91	581
	December 2004	55.44	504
	November 2004	66	600
	October 2004	192.5	550
	September 2004	724.68	549
	August 2004	772.9	590
	July 2004	655.4	580
	June 2004	757.61	553
	May 2004	741.46	566
	April 2004	273.5	547
	March 2004	185.7	619
	February 2004	167.71	541
PO-1B-6 PO-1 - Pre-Order/Order Response Times EDI Request/Response (Benchmark)	January 2005	6100.5	581
	December 2004	4092.48	504
	November 2004	4878	600
	October 2004	5555	550

	September 2004	9563.58	549
	August 2004	8914.9	590
	July 2004	7743	580
	June 2004	7399.14	553
	May 2004	8008.9	566
	April 2004	6285.03	547
	March 2004	5434.82	619
	February 2004	5350.49	541
PO-1B-7 PO-1 - Pre-Order/Order Response Times EDI Request/Response (Benchmark)	January 2005	5955.02	760
	December 2004	5095.19	711
	November 2004	5658.56	774
	October 2004	7317.81	803
	September 2004	9091.51	783
	August 2004	8781.45	769
	July 2004	7208.15	593
	June 2004	9095.33	751
	May 2004	8367.08	729
	April 2004	7686.18	756
	March 2004	7663.9	882
	February 2004	6917.34	751
PO-1B-8 PO-1 - Pre-Order/Order Response Times EDI Request/Response (Benchmark)	January 2005	77.11	760
	December 2004	72.24	711
	November 2004	78.51	774
	October 2004	148.17	803
	September 2004	237.43	783
	August 2004	231.65	769
	July 2004	177.48	593
	June 2004	227.31	751
	May 2004	221.45	729
	April 2004	227.61	756
	March 2004	259.27	882
	February 2004	224.86	751
PO-1B-9 PO-1 - Pre-Order/Order Response Times EDI Request/Response (Benchmark)	January 2005	5877.91	760
	December 2004	5022.95	711
	November 2004	5580.05	774
	October 2004	7169.64	803
	September 2004	8854.08	783
	August 2004	8549.8	769
	July 2004	7030.67	593
	June 2004	8868.02	751
	May 2004	8145.63	729
	April 2004	7458.57	756
	March 2004	7404.63	882
	February 2004	6692.48	751
PO-1C-1 PO-1 - Pre-Order/Order Response Times IMA Total (Benchmark)	January 2005	14963.57	3827
	December 2004	16470.89	3931
	November 2004	16111.13	3901
	October 2004	17439.49	4349
	September 2004	19929.32	4933
	August 2004	19028.95	5185
	July 2004	19958.13	5211
	June 2004	18676.84	5131

	May 2004	18003	5100
	April 2004	19421.5	5425
	March 2004	20132.05	5671
	February 2004	22898.19	5439
PO-1C-2 PO-1 - Pre-Order/Order Response Times EDI Total (Benchmark)	January 2005	2164.94	474
	December 2004	2306.8	495
	November 2004	2244.71	479
	October 2004	3164.32	629
	September 2004	4850.63	921
	August 2004	4933.12	972
	July 2004	5538.77	979
	June 2004	4915.8	957
	May 2004	4864.79	929
	April 2004	4531.26	894
	March 2004	5383.97	949
	February 2004	5824.31	898
PO-1D-1 PO-1 - Pre-Order/Order Response Times IMA Total (Diagnostic)	January 2005	21604.04	4268
	December 2004	21619.99	4286
	November 2004	21417.76	4230
	October 2004	24461.56	4666
	September 2004	31344.26	5562
	August 2004	31648.58	5923
	July 2004	30313.26	6050
	June 2004	32548.64	5828
	May 2004	36261.07	5673
	April 2004	46872.38	5905
	March 2004	46628.05	6150
	February 2004	52643.99	5789
PO-1D-2 PO-1 - Pre-Order/Order Response Times EDI Total (Diagnostic)	January 2005	1233.18	234
	December 2004	1343.1	242
	November 2004	1332.8	238
	October 2004	1706.92	307
	September 2004	2667.06	449
	August 2004	2901.6	468
	July 2004	3023.3	490
	June 2004	2962.5	474
	May 2004	3251.28	456
	April 2004	2887.07	449
	March 2004	3049.12	472
	February 2004	3537.93	453
PO-20 PO-20 - (Expanded) Manual Service Order Accuracy (Phase 1) Resale & UNE-P (POTS) (Benchmark)	January 2005	17520.63	5806
	December 2004	20399.14	5987
	November 2004	18722.33	5808
	October 2004	12873.91	6089
	September 2004	14446.29	7243
	August 2004	14758.4	7650
	July 2004	14317.19	7792
	June 2004	16126.56	8045
	May 2004	15826.95	7688
	April 2004	22558.24	8126
	March 2004	28129.37	8443
	February 2004	31594.81	8084

PO-20 PO-20 - (Expanded) Manual Service Order Accuracy (Phase 1) Unbundled Loops (Benchmark)	January 2005	3361.74	951
	December 2004	3560.24	981
	November 2004	3456.41	956
	October 2004	5280.86	1262
	September 2004	8855.73	1832
	August 2004	8476.29	1935
	July 2004	8673.86	1966
	June 2004	8503.52	1912
	May 2004	8726.66	1850
	April 2004	7618.34	1787
	March 2004	7550.21	1894
	February 2004	8657.69	1818
	PO-20 PO-20 - Manual Service Order Accuracy Resale POTS and UNE-P (POTS) (Benchmark)	January 2005	6341.9	1930
December 2004		6917.93	1944
November 2004		6594.61	1934
October 2004		8677.91	2226
September 2004		12794.64	2598
August 2004		14959.29	2740
July 2004		12983.39	2751
June 2004		10417.68	2764
May 2004		9713.04	2557
April 2004		11067.57	2824
March 2004		14057.92	2872
February 2004		15557.84	2703
PO-20 PO-20 - Manual Service Order Accuracy Unbundled Loops (Analog & NL 2-wire) (Benchmark)		January 2005	60665.05	6820
	December 2004	66033.29	7317
	November 2004	63942.81	7071
	October 2004	140542.5	16607
	September 2004	166109.5	20194
	August 2004	164797.5	20154
	July 2004	171548.8	20855
	June 2004	168903.9	19149
	May 2004	160913	17663
	April 2004	144162.4	15738
	March 2004	174211.8	18621
	February 2004	189010.6	16396
	PO-20P2 PO-20 - (Expanded) Manual Service Order Accuracy (Phase 2) Resale & UNE-P (POTS) (Benchmark)	January 2005	4869.48	476
December 2004		4393.56	492
November 2004		4464.52	478
October 2004		5651.1	630
September 2004		10053.86	919
August 2004		10069.92	972
July 2004		8999.9	989
June 2004		8688	960
May 2004		8807.1	930
April 2004		8539.98	898
March 2004		8245.17	951
February 2004		10956.48	904
PO-20P2 PO-20 - (Expanded) Manual Service Order Accuracy (Phase 2) Unbundled Loops (Benchmark)		January 2005	3775.29	471
	December 2004	4514.51	489
	November 2004	4083.63	476
	October 2004	5741.46	618

	September 2004	8697.15	914
	August 2004	8821.76	962
	July 2004	8952.52	981
	June 2004	8997.39	952
	May 2004	8621.77	918
	April 2004	7924.19	885
	March 2004	8301.8	944
	February 2004	9207.96	896
PO-2A-1 PO-2A-1 - Electronic Flow-through for LSRs received via IMA GUI (Percent) Line Sharing (Diagnostic)	January 2005	31	28561
	December 2004	107	25792
	November 2004	6	29855
	October 2004	132	27970
	September 2004	134	27430
	August 2004	133	28050
	July 2004	115	26254
	June 2004	111	27982
	May 2004	132	26701
	April 2004	104	27594
	March 2004	72	32230
February 2004	134	27936	
PO-2A-1 PO-2A-1 - Electronic Flow-through for LSRs received via IMA GUI (Percent) LNP (Diagnostic)	January 2005	18	25275
	December 2004	107	26271
	November 2004	66	25637
	October 2004	69	37452
	September 2004	52	45617
	August 2004	3	46964
	July 2004	6	48070
	June 2004	80	46252
	May 2004	25	43789
	April 2004	8	42939
	March 2004	11	46978
February 2004	103	43483	
PO-2A-1 PO-2A-1 - Electronic Flow-through for LSRs received via IMA GUI (Percent) Resale Aggregate W/O UNE-P-POTS (Diagnostic)	January 2005	4117	8234
	December 2004	3956.5	7913
	November 2004	5064.64	9044
	October 2004	22113.15	7759
	September 2004	43106.64	8354
	August 2004	40690.93	7963
	July 2004	42004.48	8204
	June 2004	41415.68	8089
	May 2004	36231.86	7049
	April 2004	24746.64	8504
	March 2004	13104.45	9707
February 2004	11975.58	8937	
PO-2A-1 PO-2A-1 - Electronic Flow-through for LSRs received via IMA GUI (Percent) Unbundled Loop Aggregate (Diagnostic)	January 2005	17161.2	8172
	December 2004	20071.8	8505
	November 2004	18154.4	8252
	October 2004	15539.37	7161
	September 2004	19019.72	7892
	August 2004	19432.32	8376
	July 2004	19010.75	8525
	June 2004	18159.48	8292

	May 2004	18466.7	8029
	April 2004	18720.88	7768
	March 2004	20405.44	8228
	February 2004	18961.24	7771
PO-2A-1 PO-2A-1 - Electronic Flow-through for LSRs received via IMA GUI (Percent) UNE - P (POTS) (Diagnostic)	January 2005	0	0
	December 2004	2195	2206
	November 2004	2666	2678
	October 2004	2740	2752
	September 2004	2266	2275
	August 2004	1980	2014
	July 2004	2015	2043
	June 2004	1926	1942
	May 2004	1499	1519
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	PO-2A-1 PO-2A-1 - Electronic Flow-through for LSRs received via IMA GUI (Percent) UNE P (POTS AGG) (Diagnostic)	January 2005	0	0
December 2004		1170	1170
November 2004		1050	1053
October 2004		942	944
September 2004		913	914
August 2004		983	983
July 2004		812	813
June 2004		689	689
May 2004		576	576
April 2004		0	0
March 2004		0	0
February 2004		0	0
PO-2A-2 PO-2A-2 - Electronic Flow-through for LSRs received via IMA EDI (Percent) Line Sharing (Diagnostic)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	496	500
	August 2004	517	520
	July 2004	539	540
	June 2004	518	520
	May 2004	495	500
	April 2004	513	520
	March 2004	534	540
	February 2004	479	480
	PO-2A-2 PO-2A-2 - Electronic Flow-through for LSRs received via IMA EDI (Percent) LNP (Diagnostic)	January 2005	0	0
December 2004		0	0
November 2004		0	0
October 2004		0	0
September 2004		418	420
August 2004		435	440
July 2004		435	440
June 2004		435	440
May 2004		390	400
April 2004		435	440
March 2004		453	460
February 2004		389	400

PO-2A-2 PO-2A-2 - Electronic Flow-through for LSRs received via IMA EDI (Percent) Resale Aggregate W/O UNE-P-POTS (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	8	8
	September 2004	31	91
	August 2004	11	83
	July 2004	9	82
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	PO-2A-2 PO-2A-2 - Electronic Flow-through for LSRs received via IMA EDI (Percent) Unbundled Loop Aggregate (Diagnostic)	January 2005	397	563
December 2004		330	551
November 2004		314	529
October 2004		289	513
September 2004		349	617
August 2004		400	651
July 2004		260	458
June 2004		351	559
May 2004		226	424
April 2004		188	401
March 2004		231	486
February 2004		172	344
PO-2A-2 PO-2A-2 - Electronic Flow-through for LSRs received via IMA EDI (Percent) UNE - P (POTS) (Diagnostic)		January 2005	338	2086
	December 2004	418	2105
	November 2004	370	2242
	October 2004	336	2799
	September 2004	390	2244
	August 2004	358	1721
	July 2004	466	1717
	June 2004	465	1811
	May 2004	468	1733
	April 2004	447	1580
	March 2004	568	2003
	February 2004	626	1899
	PO-2A-2 PO-2A-2 - Electronic Flow-through for LSRs received via IMA EDI (Percent) UNE P (POTS AGG) (Diagnostic)	January 2005	590	1220
December 2004		431	1099
November 2004		393	1154
October 2004		501	1311
September 2004		496	1376
August 2004		398	1357
July 2004		369	1182
June 2004		372	1028
May 2004		342	961
April 2004		413	1115
March 2004		373	1038
February 2004		406	989
PO-2B-1 PO-2B-1 - Electronic Flow-through for All Eligible LSRs received via IMA GUI (Percent) Line Sharing (Diagnostic)		January 2005	1256	1540
	December 2004	4020	4915
	November 2004	6191	7084
	October 2004	5622	6420

	September 2004	4933	5674
	August 2004	4874	5839
	July 2004	4455	5404
	June 2004	4412	7315
	May 2004	5765	8991
	April 2004	5822	7642
	March 2004	5018	7491
	February 2004	3868	6175
PO-2B-1 PO-2B-1 - Electronic Flow-through for All Eligible LSRs received via IMA GUI (Percent) LNP (Benchmark)	January 2005	1256	1540
	December 2004	4024	4920
	November 2004	6198	7091
	October 2004	5638	6442
	September 2004	4938	5681
	August 2004	4882	5856
	July 2004	4465	5420
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
PO-2B-1 PO-2B-1 - Electronic Flow-through for All Eligible LSRs received via IMA GUI (Percent) Resale Aggregate W/O UNE-P-POTS (Benchmark)	February 2004	0	0
	January 2005	21	24
	December 2004	13	20
	November 2004	14	21
	October 2004	40	54
	September 2004	678	865
	August 2004	581	757
	July 2004	530	667
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
PO-2B-1 PO-2B-1 - Electronic Flow-through for All Eligible LSRs received via IMA GUI (Percent) Unbundled Loop Aggregate (Benchmark)	March 2004	0	0
	February 2004	0	0
	January 2005	700	889
	December 2004	526	690
	November 2004	505	657
	October 2004	390	560
	September 2004	372	565
	August 2004	362	526
	July 2004	426	542
	June 2004	394	577
	May 2004	264	363
PO-2B-1 PO-2B-1 - Electronic Flow-through for All Eligible LSRs received via IMA GUI (Percent) UNE - P (POTS) (Benchmark)	April 2004	361	520
	March 2004	564	789
	February 2004	383	518
	January 2005	18	20
	December 2004	16	20
	November 2004	18	20
	October 2004	12	19
	September 2004	22	35
August 2004	22	29	
July 2004	13	16	
June 2004	5	5	

	May 2004	7	8
	April 2004	9	12
	March 2004	7	7
	February 2004	21	23
PO-2B-1 PO-2B-1 - Electronic Flow-through for All Eligible LSRs received via IMA GUI (Percent) UNE P (POTS AGG) (Benchmark)	January 2005	813	1455
	December 2004	677	1264
	November 2004	827	1406
	October 2004	924	1551
	September 2004	847	1357
	August 2004	625	1149
	July 2004	894	1356
	June 2004	745	1119
	May 2004	745	1059
	April 2004	641	965
	March 2004	730	1102
	February 2004	592	933
PO-2B-2 PO-2B-2 - Electronic Flow-through for All Eligible LSRs received via IMA EDI (Percent) Line Sharing (Diagnostic)	January 2005	528	579
	December 2004	4369	5049
	November 2004	5227	5891
	October 2004	6162	6947
	September 2004	5794	6552
	August 2004	7984	8919
	July 2004	13825	16268
	June 2004	19133	21782
	May 2004	19711	22134
	April 2004	18567	21826
	March 2004	17048	20992
	February 2004	11555	14338
PO-2B-2 PO-2B-2 - Electronic Flow-through for All Eligible LSRs received via IMA EDI (Percent) LNP (Benchmark)	January 2005	528	579
	December 2004	4369	5049
	November 2004	5227	5891
	October 2004	6162	6947
	September 2004	5794	6552
	August 2004	7984	8919
	July 2004	13825	16268
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
PO-2B-2 PO-2B-2 - Electronic Flow-through for All Eligible LSRs received via IMA EDI (Percent) Resale Aggregate W/O UNE-P-POTS (Benchmark)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	8	8
	September 2004	31	33
	August 2004	11	12
	July 2004	9	9
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0

PO-2B-2 PO-2B-2 - Electronic Flow-through for All Eligible LSRs received via IMA EDI (Percent) Unbundled Loop Aggregate (Benchmark)	January 2005	397	412
	December 2004	330	344
	November 2004	314	324
	October 2004	289	306
	September 2004	349	363
	August 2004	400	423
	July 2004	260	289
	June 2004	351	373
	May 2004	226	247
	April 2004	188	203
	March 2004	231	243
	February 2004	172	179
	PO-2B-2 PO-2B-2 - Electronic Flow-through for All Eligible LSRs received via IMA EDI (Percent) UNE - P (POTS) (Benchmark)	January 2005	338	357
December 2004		418	468
November 2004		370	394
October 2004		336	365
September 2004		390	441
August 2004		358	393
July 2004		466	486
June 2004		465	500
May 2004		468	488
April 2004		447	473
March 2004		568	603
February 2004		626	650
PO-2B-2 PO-2B-2 - Electronic Flow-through for All Eligible LSRs received via IMA EDI (Percent) UNE P (POTS AGG) (Benchmark)		January 2005	590	632
	December 2004	431	469
	November 2004	393	415
	October 2004	501	521
	September 2004	496	522
	August 2004	398	414
	July 2004	369	386
	June 2004	372	387
	May 2004	342	361
	April 2004	413	443
	March 2004	373	394
	February 2004	406	422
	PO-3A-1 PO-3 - LSR Rejection Notice Interval Product Aggregate (Benchmark)	January 2005	1256	1285
December 2004		4020	4197
November 2004		6191	6336
October 2004		5622	5710
September 2004		4933	5053
August 2004		4874	5133
July 2004		4455	4617
June 2004		4412	4635
May 2004		5765	5929
April 2004		5822	6028
March 2004		5018	5141
February 2004		3868	3994
PO-3A-2 PO-3 - LSR Rejection Notice Interval Product Aggregate (Benchmark)		January 2005	1256	1285
	December 2004	4024	4202
	November 2004	6198	6343
	October 2004	5638	5728

	September 2004	4938	5059
	August 2004	4882	5144
	July 2004	4466	4629
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
PO-3B-1 PO-3 - LSR Rejection Notice Interval Product Aggregate (Benchmark)	January 2005	21	24
	December 2004	13	18
	November 2004	14	14
	October 2004	40	44
	September 2004	678	715
	August 2004	581	629
	July 2004	530	570
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
PO-3B-2 PO-3 - LSR Rejection Notice Interval Product Aggregate (Benchmark)	January 2005	700	725
	December 2004	526	557
	November 2004	505	523
	October 2004	390	401
	September 2004	372	384
	August 2004	362	377
	July 2004	426	438
	June 2004	394	408
	May 2004	264	272
	April 2004	361	382
	March 2004	564	578
	February 2004	383	392
PO-3C PO-3 - LSR Rejection Notice Interval Product Aggregate (Benchmark)	January 2005	18	18
	December 2004	16	16
	November 2004	18	18
	October 2004	12	13
	September 2004	22	27
	August 2004	22	25
	July 2004	13	14
	June 2004	5	5
	May 2004	7	7
	April 2004	9	10
	March 2004	7	7
	February 2004	21	21
PO-4A-1 PO-4 - LSRs Rejected Product Aggregate (Diagnostic)	January 2005	813	890
	December 2004	677	759
	November 2004	827	852
	October 2004	924	967
	September 2004	847	874
	August 2004	625	658
	July 2004	894	923
	June 2004	745	774

	May 2004	745	766
	April 2004	641	665
	March 2004	730	760
	February 2004	592	615
PO-4A-2 PO-4 - LSRs Rejected Product Aggregate (Diagnostic)	January 2005	528	564
	December 2004	4369	4545
	November 2004	5227	5351
	October 2004	6162	6359
	September 2004	5794	6026
	August 2004	7984	8278
	July 2004	13825	14242
	June 2004	19133	19714
	May 2004	19711	20184
	April 2004	18567	19261
	March 2004	17048	17493
	February 2004	11555	11949
PO-4B-1 PO-4 - LSRs Rejected Product Aggregate (Diagnostic)	January 2005	528	564
	December 2004	4369	4545
	November 2004	5227	5351
	October 2004	6162	6359
	September 2004	5794	6026
	August 2004	7984	8278
	July 2004	13825	14242
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
PO-4B-2 PO-4 - LSRs Rejected Product Aggregate (Diagnostic)	January 2005	29.7944444	130
	December 2004	60.1284722	182
	November 2004	64.2368056	224
	October 2004	21.0805556	208
	September 2004	17.6555556	238
	August 2004	144.4	243
	July 2004	18.4694444	246
	June 2004	25.1027778	329
	May 2004	29.1055556	390
	April 2004	62.1777778	354
	March 2004	37.4895833	323
	February 2004	27.2201389	231
PO-4C PO-4 - LSRs Rejected Product Aggregate (Diagnostic)	January 2005	118.690972	26888
	December 2004	127.504167	26855
	November 2004	114.728472	24341
	October 2004	82.30625	19892
	September 2004	110.729167	25710
	August 2004	162.738889	27270
	July 2004	115.636111	26334
	June 2004	141.406944	30184
	May 2004	139.656944	28450
	April 2004	120.841667	31611
	March 2004	103.311806	32605
	February 2004	107.705556	28964

PO-5A-1(a) PO-5A-1 - FOCs On Time for Fully Electronic LSRs Received via IMA GUI (Percent) Resale Aggregate (Benchmark)	January 2005	16.7736111	177
	December 2004	50.5638889	224
	November 2004	24.0520833	249
	October 2004	29.5770833	269
	September 2004	23.2458333	282
	August 2004	20.0826389	352
	July 2004	23.9701389	438
	June 2004	36.6951389	613
	May 2004	23.2972222	462
	April 2004	34.9027778	424
	March 2004	77.6298611	479
	February 2004	36.5284722	424
	PO-5A-1(b) PO-5A-1 - FOCs On Time for Fully Electronic LSRs Received via IMA GUI (Percent) Unbundled Loop Aggregate (Benchmark)	January 2005	117.523611	25795
December 2004		206.889583	30816
November 2004		0	51824
October 2004		75.7395833	23462
September 2004		101.429167	27122
August 2004		123.135417	32022
July 2004		144.552778	34129
June 2004		191.084722	43471
May 2004		172.872917	37952
April 2004		159.107639	42385
March 2004		178.722222	49566
February 2004		169.229167	43100
PO-5A-1(c) PO-5A-1 - FOCs On Time for Fully Electronic LSRs Received via IMA GUI (Percent) LNP (Benchmark)		January 2005	7.675	14
	December 2004	16.2888889	27
	November 2004	21.7138889	48
	October 2004	18.8458333	44
	September 2004	22.44375	50
	August 2004	38.0875	103
	July 2004	27.2395833	79
	June 2004	59.28125	143
	May 2004	8.54097222	38
	April 2004	12.5638889	32
	March 2004	25.08125	68
	February 2004	25.7270833	68
	PO-5A-2(a) PO-5A-2 - FOCs On Time for Fully Electronic LSRs Received via IMA EDI (Percent) Resale Aggregate (Benchmark)	January 2005	819	74046
December 2004		1251	98819
November 2004		1223	94947
October 2004		1437	87491
September 2004		1612	94752
August 2004		1682	99501
July 2004		1482	92607
June 2004		1972	105986
May 2004		2123	98826
April 2004		2208	108339
March 2004		2091	113985
February 2004		1649	96638
PO-5A-2(b) PO-5A-2 - FOCs On Time for Fully Electronic LSRs Received via IMA EDI (Percent) Unbundled Loop Aggregate (Benchmark)		January 2005	26888	74046
	December 2004	26855	98819
	November 2004	24341	94947
	October 2004	19892	87491

	September 2004	25710	94752
	August 2004	27270	99501
	July 2004	26334	92607
	June 2004	30184	105986
	May 2004	28450	98826
	April 2004	31611	108339
	March 2004	32605	113985
	February 2004	28964	96638
PO-5A-2(c) PO-5A-2 - FOCs On Time for Fully Electronic LSRs Received via IMA EDI (Percent) LNP (Benchmark)	January 2005	990	48231
	December 2004	1367	84804
	November 2004	1471	109923
	October 2004	1546	86723
	September 2004	1924	101346
	August 2004	2165	117080
	July 2004	3015	177061
	June 2004	3419	200759
	May 2004	2969	187306
	April 2004	3069	189247
	March 2004	3543	206492
	February 2004	3369	178425
PO-5B-1(a) PO-5B-1 - FOCs On Time for Electronic/Manual LSRs Received via IMA GUI (Percent) Resale Aggregate (Benchmark)	January 2005	25795	48231
	December 2004	30816	84804
	November 2004	51824	109923
	October 2004	23462	86723
	September 2004	27122	101346
	August 2004	32022	117080
	July 2004	34129	177061
	June 2004	43471	200759
	May 2004	37952	187306
	April 2004	42385	189247
	March 2004	49566	206492
	February 2004	43100	178425
PO-5B-1(b) PO-5B-1 - FOCs On Time for Electronic/Manual LSRs Received via IMA GUI (Percent) Unbundled Loop AGG-EELs (Benchmark)	January 2005	14	45
	December 2004	27	51
	November 2004	48	128
	October 2004	44	156
	September 2004	50	192
	August 2004	103	265
	July 2004	79	237
	June 2004	143	350
	May 2004	38	135
	April 2004	32	88
	March 2004	68	175
	February 2004	68	150
PO-5B-1(b) PO-5B-1 - FOCs On Time for Electronic/Manual LSRs Received via IMA GUI (Percent) Unbundled Loop Aggregate (Benchmark)	January 2005	1507	1517
	December 2004	4187	4243
	November 2004	6351	6352
	October 2004	5770	5771
	September 2004	5190	5190
	August 2004	5071	5071
	July 2004	4808	4808
	June 2004	4587	4591

	May 2004	6044	6056
	April 2004	5928	5929
	March 2004	5343	5349
	February 2004	4181	4183
PO-5B-1(c) PO-5B-1 - FOCs On Time for Electronic/Manual LSRs Received via IMA GUI (Percent) LNP (Benchmark)	January 2005	510	512
	December 2004	383	387
	November 2004	352	352
	October 2004	452	452
	September 2004	384	384
	August 2004	350	350
	July 2004	327	327
	June 2004	320	321
	May 2004	303	306
	April 2004	386	386
	March 2004	331	331
	February 2004	366	366
	PO-5B-2(a) PO-5B-2 - FOCs On Time for Electronic/Manual LSRs Received via IMA EDI (Percent) Resale Aggregate (Benchmark)	January 2005	378	384
December 2004		317	317
November 2004		301	301
October 2004		278	278
September 2004		333	333
August 2004		390	390
July 2004		250	250
June 2004		335	335
May 2004		219	219
April 2004		177	177
March 2004		215	215
February 2004		168	168
PO-5B-2(b) PO-5B-2 - FOCs On Time for Electronic/Manual LSRs Received via IMA EDI (Percent) Unbundled Loop AGG-EELs (Benchmark)		January 2005	526	533
	December 2004	4297	4330
	November 2004	5175	5175
	October 2004	6084	6084
	September 2004	5745	5745
	August 2004	7909	7914
	July 2004	13690	13699
	June 2004	18944	18961
	May 2004	19558	19563
	April 2004	18424	18439
	March 2004	16903	16911
	February 2004	11476	11483
	PO-5B-2(b) PO-5B-2 - FOCs On Time for Electronic/Manual LSRs Received via IMA EDI (Percent) Unbundled Loop Aggregate (Benchmark)	January 2005	612	616
December 2004		500	513
November 2004		564	564
October 2004		642	642
September 2004		1292	1292
August 2004		1128	1129
July 2004		1327	1329
June 2004		662	662
May 2004		686	686
April 2004		573	578
March 2004		630	631
February 2004		502	504

PO-5B-2(c) PO-5B-2 - FOCs On Time for Electronic/Manual LSRs Received via IMA EDI (Percent) LNP (Benchmark)	January 2005	647	647
	December 2004	466	472
	November 2004	467	467
	October 2004	357	357
	September 2004	348	348
	August 2004	341	342
	July 2004	405	406
	June 2004	363	363
	May 2004	239	239
	April 2004	308	308
	March 2004	486	487
	February 2004	364	364
	PO-5C-(a) PO-5C - FOCs on Time for Manual (Percent) Resale Aggregate (Benchmark)	January 2005	1916	1918
December 2004		2404	2409
November 2004		2693	2696
October 2004		3095	3097
September 2004		2446	2448
August 2004		2201	2204
July 2004		2052	2056
June 2004		3745	3752
May 2004		3563	3567
April 2004		2827	2829
March 2004		3826	3843
February 2004		3324	3341
PO-5C-(b) PO-5C - FOCs on Time for Manual (Percent) Unbundled Loop AGG-EELs (Benchmark)		January 2005	707	719
	December 2004	710	727
	November 2004	780	786
	October 2004	847	871
	September 2004	1072	1096
	August 2004	1067	1085
	July 2004	925	940
	June 2004	819	836
	May 2004	1033	1046
	April 2004	854	876
	March 2004	818	826
	February 2004	728	745
	PO-5C-(b) PO-5C - FOCs on Time for Manual (Percent) Unbundled Loop Aggregate (Benchmark)	January 2005	611	623
December 2004		618	635
November 2004		696	702
October 2004		755	779
September 2004		959	983
August 2004		990	1008
July 2004		839	854
June 2004		694	711
May 2004		626	638
April 2004		717	737
March 2004		720	728
February 2004		660	677
PO-5C-(c) PO-5C - FOCs on Time for Manual (Percent) LNP (Benchmark)		January 2005	152	152
	December 2004	195	195
	November 2004	194	194
	October 2004	201	201

	September 2004	238	238
	August 2004	235	235
	July 2004	169	169
	June 2004	177	177
	May 2004	170	170
	April 2004	189	189
	March 2004	216	216
	February 2004	145	145
PO-5D PO-5D - FOCs on Time (Percent) LIS Trunk (Benchmark)	January 2005	53	53
	December 2004	585	586
	November 2004	629	629
	October 2004	746	746
	September 2004	722	722
	August 2004	896	896
	July 2004	2349	2352
	June 2004	2596	2598
	May 2004	2329	2331
	April 2004	3101	3107
	March 2004	3853	3865
	February 2004	2676	2686
PO-6A PO-6 - Work Completion Notification Timeliness All (Benchmark)	January 2005	758	761
	December 2004	677	680
	November 2004	736	743
	October 2004	799	806
	September 2004	842	848
	August 2004	668	674
	July 2004	619	622
	June 2004	1189	1192
	May 2004	1050	1052
	April 2004	1012	1017
	March 2004	1252	1255
	February 2004	1242	1245
PO-6B PO-6 - Work Completion Notification Timeliness All (Benchmark)	January 2005	699	701
	December 2004	628	631
	November 2004	691	698
	October 2004	747	754
	September 2004	778	784
	August 2004	631	637
	July 2004	586	589
	June 2004	1187	1190
	May 2004	1050	1052
	April 2004	1012	1017
	March 2004	1252	1255
	February 2004	1242	1245
PO-7A,C PO-7 - Billing Completion Notification Timeliness All (Parity)	January 2005	174	174
	December 2004	154	154
	November 2004	142	142
	October 2004	160	160
	September 2004	181	181
	August 2004	146	146
	July 2004	105	105
	June 2004	173	173

	May 2004	93	93
	April 2004	143	143
	March 2004	204	204
	February 2004	122	122
PO-7B,C PO-7 - Billing Completion Notification Timeliness All (Parity)	January 2005	20	20
	December 2004	11	11
	November 2004	15	15
	October 2004	9	11
	September 2004	17	19
	August 2004	24	24
	July 2004	15	16
	June 2004	12	13
	May 2004	4	4
	April 2004	11	11
	March 2004	11	11
	February 2004	6	6
PO-8A PO-8 - Jeopardy Notice Interval Non- Designed Services (Parity)	January 2005	2	2
	December 2004	4	4
	November 2004	4	5
	October 2004	3	3
	September 2004	1	1
	August 2004	4	4
	July 2004	5	5
	June 2004	5	5
	May 2004	7	7
	April 2004	9	9
	March 2004	11	11
	February 2004	2	2
PO-8B PO-8 - Jeopardy Notice Interval Unbundled Loops and Number Portability (Parity)	January 2005	2	2
	December 2004	4	4
	November 2004	4	5
	October 2004	3	3
	September 2004	1	1
	August 2004	4	4
	July 2004	5	5
	June 2004	5	5
	May 2004	7	7
	April 2004	9	9
	March 2004	11	11
	February 2004	2	2
PO-8D PO-8 - Jeopardy Notice Interval UNE - P (POTS) (Parity)	January 2005	5	5
	December 2004	6	9
	November 2004	59	59
	October 2004	96	96
	September 2004	122	122
	August 2004	133	133
	July 2004	130	130
	June 2004	164	164
	May 2004	66	66
	April 2004	36	36
	March 2004	72	72
	February 2004	69	71

PO-9A PO-9 - Timely Jeopardy Notices Non-Designed Services (Parity)	January 2005	70	70
	December 2004	90	90
	November 2004	55	55
	October 2004	58	58
	September 2004	41	41
	August 2004	92	92
	July 2004	100	100
	June 2004	76	76
	May 2004	90	90
	April 2004	89	89
	March 2004	116	116
	February 2004	49	49
	PO-9B PO-9 - Timely Jeopardy Notices Unbundled Loops and Number Portability (Parity)	January 2005	39.1388889	4571
December 2004		306.898611	7295
November 2004		199.957639	8794
October 2004		170.560417	8609
September 2004		203.593056	7914
August 2004		320.360417	7580
July 2004		0	7189
June 2004		150.994444	8376
May 2004		313.165972	8182
April 2004		255.761806	8849
March 2004		158.861806	8592
February 2004		159.224306	7557
PO-9C PO-9 - Timely Jeopardy Notices LIS Trunk (Parity)		January 2005	74.7972222	2673
	December 2004	297.7875	4998
	November 2004	150.780556	6491
	October 2004	149.458333	6127
	September 2004	322.086806	7745
	August 2004	340.147917	10235
	July 2004	373.280556	16491
	June 2004	399.232639	21900
	May 2004	0	20496
	April 2004	0	21105
	March 2004	0	20709
	February 2004	0	13268
	PO-9D PO-9 - Timely Jeopardy Notices UNE - P (POTS) (Parity)	January 2005	5465	5466
December 2004		9341	9346
November 2004		12044	12328
October 2004		9469	9470
September 2004		9998	9999
August 2004		9488	9488
July 2004		9123	9124
June 2004		10452	10452
May 2004		10010	10012
April 2004		10842	10960
March 2004		10834	10834
February 2004	9540	9540	
MR-3C MR-3C - Out of Service Cleared within 24 Hours (Percent) - No dispatches Centrex 21 (Parity)	January 2005	429	429
	December 2004	154	154
	November 2004	227	227
	October 2004	265	265

	September 2004	408	408
	August 2004	427	427
	July 2004	387	387
	June 2004	326	326
	May 2004	338	338
	April 2004	3886	3886
	March 2004	6080	6080
	February 2004	867	867
MR-7A MR-7A - Repair Repeat Report Rate (Percent) - Dispatches within MSAs Centrex 21 (Parity)	January 2005	18	6
	December 2004	24	9
	November 2004	36	8
	October 2004	32	9
	September 2004	9	5
	August 2004	12	5
	July 2004	33	6
	June 2004	31	8
	May 2004	20	5
	April 2004	36	9
	March 2004	29	6
	February 2004	12	6
MR-7C MR-7C - Repair Repeat Report Rate (Percent) - No dispatches Centrex 21 (Parity)	January 2005	337	71
	December 2004	341	83
	November 2004	382	95
	October 2004	578	126
	September 2004	337	88
	August 2004	379	104
	July 2004	297	64
	June 2004	368	71
	May 2004	524	74
	April 2004	456	78
	March 2004	344	74
	February 2004	333	74
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One E911 (Parity)	January 2005	5	2
	December 2004	65	17
	November 2004	69	22
	October 2004	45	15
	September 2004	110	31
	August 2004	73	17
	July 2004	101	20
	June 2004	146	24
	May 2004	106	15
	April 2004	34	11
	March 2004	52	17
	February 2004	46	11
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Enhanced Extended Loops - DS3 Capable (Diagnostic)	January 2005	1	4
	December 2004	2	5
	November 2004	0	9
	October 2004	0	11
	September 2004	0	8
	August 2004	0	22
	July 2004	1	5
	June 2004	1	8

	May 2004	0	6
	April 2004	0	4
	March 2004	1	5
	February 2004	0	4
OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date DS0 (Diagnostic)	January 2005	13	37
	December 2004	12	55
	November 2004	8	63
	October 2004	15	65
	September 2004	14	108
	August 2004	25	66
	July 2004	14	44
	June 2004	13	32
	May 2004	8	30
	April 2004	10	22
	March 2004	5	24
	February 2004	8	24
OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons DS0 (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	1
	July 2004	0	0
	June 2004	0	0
	May 2004	0	1
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-4E OP-4E - Installation Interval (Average Days) Interval Zone Two Dark Fiber - IOF (Diagnostic)	January 2005	1	2
	December 2004	0	15
	November 2004	2	15
	October 2004	0	7
	September 2004	4	32
	August 2004	3	50
	July 2004	3	20
	June 2004	5	19
	May 2004	2	12
	April 2004	1	7
	March 2004	1	11
	February 2004	2	11
OP-6A-2 OP-6A-2 - Delayed Days for Non-Facility Reasons (Average Days) - Dispatches outside MSAs Qwest DSL (Parity)	January 2005	10.7513889	9
	December 2004	8.161111111	8
	November 2004	10.8125	10
	October 2004	15.9819444	16
	September 2004	15.53125	14
	August 2004	4.897222222	5
	July 2004	9.403472222	10
	June 2004	8.852777778	15
	May 2004	4.370833333	8
	April 2004	6.729166667	10
	March 2004	7.121527778	8
	February 2004	8.941666667	13

OP-6A-4 OP-6A-4 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone One Enhanced Extended Loops - DS3 Capable (Diagnostic)	January 2005	2.26875	2
	December 2004	3.49166667	5
	November 2004	1.90763889	4
	October 2004	1.87708333	3
	September 2004	6.24305556	8
	August 2004	4.36805556	5
	July 2004	2.81666667	7
	June 2004	5.13055556	7
	May 2004	1.88125	3
	April 2004	3.08333333	6
	March 2004	0.46111111	2
	February 2004	4.93055556	7
		January 2005	0	0
December 2004		0	0
November 2004		0	0
October 2004		0	2
September 2004		0	0
August 2004		0	0
July 2004		0	0
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		0	0
February 2004		0	0
MR-6A MR-6A - Mean Time to Restore (Hours:Minutes) - Dispatches within MSAs Line Sharing (Parity)		January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	1
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	MR-6A MR-6A - Mean Time to Restore (Hours:Minutes) - Dispatches within MSAs Line Splitting (Parity)	January 2005	0	0
December 2004		0	0
November 2004		0	0
October 2004		0	1
September 2004		0	0
August 2004		0	0
July 2004		0	0
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		0	0
February 2004		0	0
MR-7A MR-7A - Repair Repeat Report Rate (Percent) - Dispatches within MSAs PBX (Parity)		January 2005	0
	December 2004	0	0
	November 2004	0	1
	October 2004	0	1

	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7C MR-7C - Repair Repeat Report Rate (Percent) - No dispatches PBX (Parity)	January 2005	0	0
	December 2004	0	1
	November 2004	0	0
	October 2004	0	1
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One UDIT DS1 (Parity)	January 2005	51	1
	December 2004	29	1
	November 2004	7	1
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two Qwest DSL (Parity)	January 2005	0	1
	December 2004	0	1
	November 2004	0	1
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two UDIT DS1 (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	1	1
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0

	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-15A OP-15A - Interval for Pending Orders	January 2005	0	0
Delayed Past Due Date Dark Fiber - Loop	December 2004	0	0
(Diagnostic)	November 2004	9	9
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-15B OP-15B - Count of Pending Orders	January 2005	0	0
Delayed for Facilities Reasons Dark Fiber - Loop	December 2004	1	1
(Diagnostic)	November 2004	1	1
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-3D OP-3D - Installation Commitments Met	January 2005	0	0
(Percent) - Interval Zone One DS1 (Parity)	December 2004	0	0
	November 2004	10	1
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-3E OP-3E - Installation Commitments Met	January 2005	0	0
(Percent) - Interval Zone Two DS0 (Parity)	December 2004	0	0
	November 2004	36	9
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0

OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two Unbundled Loop - DS3 Capable (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	0	0
	October 2004	0	1
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
	OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One DS1 (Parity)	January 2005	0	0
December 2004		2194	2206
November 2004		2665	2678
October 2004		2740	2752
September 2004		2266	2275
August 2004		0	0
July 2004		0	0
June 2004		0	0
May 2004		0	0
April 2004		0	0
March 2004		0	0
OP-4E OP-4E - Installation Interval (Average Days) - Interval Zone Two DS0 (Parity)	January 2005	0	0
	December 2004	1170	1170
	November 2004	1050	1053
	October 2004	942	944
	September 2004	913	914
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) UDIT DS1 (Diagnostic)	January 2005	0	0
	December 2004	1	1
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
MR-5B MR-5B - All Troubles Cleared within 4 Hours (Percent) - Interval Zone Two E911 (Parity)	January 2005	0	0
	December 2004	0.02708333	1
	November 2004	0	0
	October 2004	0	0

	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two E911 (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	9	9
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) DS0 (Parity)	January 2005	0	0
	December 2004	0	0
	November 2004	9	9
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-5B OP-5B - New Service Provisioning Quality (Percent) DS0 (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	0	1
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) UDIT Above DS1 Level (Diagnostic)	January 2005	0	0
	December 2004	0	0
	November 2004	9	9
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0

	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-5T OP-5T - New Service Installation Quality	January 2005	0	0
Total (Percent) DS0 (Diagnostic)	December 2004	4	1
	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
OP-6A-2 OP-6A-2 - Delayed Days for Non-Facility	January 2005	0	1
Reasons (Average Days) - Dispatches outside MSAs	December 2004	0	0
Residence (Parity)	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-3D MR-3D - Out of Service Cleared within 24	January 2005	0.85486111	1
Hours (Percent) - Interval Zone One Qwest DSL	December 2004	0	0
(Parity)	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0
MR-6D MR-6D - Mean Time to Restore	January 2005	0	0
(Hours:Minutes) - Interval Zone One Dark Fiber -	December 2004	0	1
Loop (Diagnostic)	November 2004	0	0
	October 2004	0	0
	September 2004	0	0
	August 2004	0	0
	July 2004	0	0
	June 2004	0	0
	May 2004	0	0
	April 2004	0	0
	March 2004	0	0
	February 2004	0	0

MR-7B MR-7B - Repair Repeat Report Rate (Percent) - Dispatches outside MSAs PBX (Parity)	January 2005	0	0	
	December 2004	0	1	
	November 2004	0	0	
	October 2004	0	0	
	September 2004	0	0	
	August 2004	0	0	
	July 2004	0	0	
	June 2004	0	0	
	May 2004	0	0	
	April 2004	0	0	
	March 2004	0	0	
	February 2004	0	0	
	MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two E911 (Parity)	January 2005	0	
		December 2004	0	
November 2004		0		
October 2004		0		
September 2004		0		
August 2004		0		
July 2004		0		
June 2004		0		
May 2004		0		
April 2004		0		
March 2004		0		
February 2004		0		
		January 2005		
		December 2004		
	November 2004			
	October 2004			
	September 2004			
	August 2004			
	July 2004			
	June 2004			
	May 2004			
	April 2004			
	March 2004			
	February 2004			
		January 2005		
		December 2004		
November 2004				
October 2004				
September 2004				
August 2004				
July 2004				
June 2004				
May 2004				
April 2004				
March 2004				
February 2004				

CLEC Result	Standard Deviation	Qwest Numerator	Qwest Denominator	Q Result	Modified Z	Parity
15.01	41.46	23774729.00	6808773.00	3.49	6610.12	4017.67
1.88	1.01	26400929.00	7746236.00	3.41	-967.11	-588.96
1.88	0.92	23808403.00	7082972.00	3.36	-841.06	-512.33
1.84	1.05	26755739.00	9753847.00	3.65	-890.55	-542.41
1.87	0.78	27754291.00	7326834.00	3.45	-873.71	-532.18
1.95	1.42	31005335.00	8043295.00	3.61	-918.21	-559.23
1.78	0.77	29251346.00	8599076.00	3.37	-965.91	-588.23
2.05	2.55	40904746.00	8668113.00	4.23	-1110.22	-675.97
1.97	0.73	31367973.00	9660198.00	3.81	-1011.79	-616.12
1.99	0.78	34236382.00	8222775.00	3.85	-1048.19	-638.25
1.97	0.77	35082688.00	8891349.00	3.6	-1033.72	-629.45
2.12	2.3	31816306.00	8930817.00	3.56	-876.98	-534.17
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
99.96%	0.02	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
26.37	53.93	23774729.00	6808773.00	3.49	12517.13	7608.87
2.02	0.92	26400929.00	7746236.00	3.41	-830.95	-506.18
1.99	0.78	23808403.00	7082972.00	3.36	-734.86	-447.76
1.97	1.19	26755739.00	9753847.00	3.65	-781.24	-475.96
2.01	0.82	27754291.00	7326834.00	3.45	-749.65	-456.75
2.22	1.84	31005335.00	8043295.00	3.61	-721.59	-439.69
1.94	0.78	29251346.00	8599076.00	3.37	-815.17	-496.59
2.29	3.54	40904746.00	8668113.00	4.23	-923.70	-562.57
2.11	0.81	31367973.00	9660198.00	3.81	-869.61	-529.68
2.16	0.9	34236382.00	8222775.00	3.85	-884.78	-538.91
2.11	0.78	35082688.00	8891349.00	3.6	-869.00	-529.32
2.08	1.04	31816306.00	8930817.00	3.56	-682.11	-415.69
1.74	1.1	23774729.00	6808773.00	3.49	-941.26	-573.24
1.75	1.08	26400929.00	7746236.00	3.41	-989.91	-602.82
1.77	1.03	23808403.00	7082972.00	3.36	-851.22	-518.51
1.71	0.86	26755739.00	9753847.00	3.65	-896.14	-545.81
1.72	0.72	27754291.00	7326834.00	3.45	-893.76	-544.37
1.66	0.66	31005335.00	8043295.00	3.61	-1004.92	-611.95
1.61	0.73	29251346.00	8599076.00	3.37	-994.75	-605.76
1.81	0.57	40904746.00	8668113.00	4.23	-1146.18	-697.83

1.81	0.6	31367973.00	9660198.00	3.81	-1016.25	-618.84
1.8	0.59	34236382.00	8222775.00	3.85	-1061.69	-646.46
1.81	0.74	35082688.00	8891349.00	3.6	-1038.38	-632.29
2.14	2.6	31816306.00	8930817.00	3.56	-830.63	-505.99
99.74%	0.05	0.00	0.00	0.00%	0.00	0.00
99.88%	0.03	0.00	0.00	0.00%	0.00	0.00
99.85%	0.04	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
99.86%	0.04	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
99.66%	0.06	0.00	0.00	0.00%	0.00	0.00
99.86%	0.04	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
91.62%	0.28	78671496.89	79556521.33	98.89%	1751.16	1063.63
55.90%	0.5	78902975.70	79403348.14	99.37%	15330.54	9319.31
75.04%	0.43	80189840.10	81007256.53	98.99%	5561.26	3380.01
99.94%	0.03	80818583.45	85192250.72	99.24%	-182.12	-111.72
99.41%	0.08	80269536.79	81438579.79	98.87%	-116.34	-71.73
99.78%	0.05	80734689.35	81186828.85	98.85%	-201.64	-123.59
98.98%	0.1	81240040.33	81670633.72	98.96%	-4.94	-4.01
99.31%	0.08	81811440.16	82094833.43	99.12%	-47.53	-29.90
98.89%	0.1	82360024.37	82539967.36	98.93%	7.40	3.50
95.90%	0.2	83695371.08	83254828.11	98.99%	666.45	404.17
99.68%	0.06	84437994.54	84552739.67	99.11%	-127.12	-78.29
98.79%	0.11	88752651.48	89421782.46	99.25%	134.56	80.81
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
99.50%	0.07	172856.00	174446.00	99.09%	-6.51	-4.96
99.54%	0.07	167321.00	168369.00	99.38%	-3.46	-3.10
99.87%	0.04	181393.00	182220.00	99.55%	-8.29	-6.04
99.79%	0.05	201957.00	200763.00	99.56%	-6.35	-4.86
99.86%	0.04	195712.00	202854.00	99.43%	-9.67	-6.88
99.90%	0.03	194394.00	196833.00	99.32%	-11.99	-8.29
99.81%	0.04	194542.00	195719.00	99.35%	-10.29	-7.26
99.86%	0.04	197426.00	195814.00	99.23%	-13.45	-9.17
99.86%	0.04	211284.00	198962.00	99.30%	-12.57	-8.64
99.90%	0.03	204511.00	212767.00	99.36%	-12.19	-8.41
99.85%	0.04	199687.00	205825.00	99.46%	-8.80	-6.35
99.92%	0.03	215774.00	216833.00	99.51%	-9.31	-6.66

100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
99.05%	0.1	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
97.49%	0.16	0.00	0.00	0.00%	0.00	0.00
97.79%	0.15	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
96.95%	0.17	0.00	0.00	0.00%	0.00	0.00
99.33%	0.08	0.00	0.00	0.00%	0.00	0.00
97.06%	0.17	0.00	0.00	0.00%	0.00	0.00
99.41%	0.08	0.00	0.00	0.00%	0.00	0.00
90.68%	0.29	0.00	0.00	0.00%	0.00	0.00
99.47%	0.07	0.00	0.00	0.00%	0.00	0.00
99.35%	0.08	0.00	0.00	0.00%	0.00	0.00
97.55%	0.15	0.00	0.00	0.00%	0.00	0.00
99.57%	0.07	0.00	0.00	0.00%	0.00	0.00
99.58%	0.06	0.00	0.00	0.00%	0.00	0.00
99.00%	0.1	0.00	0.00	0.00%	0.00	0.00
99.17%	0.09	0.00	0.00	0.00%	0.00	0.00
99.56%	0.07	0.00	0.00	0.00%	0.00	0.00
99.30%	0.08	0.00	0.00	0.00%	0.00	0.00
99.49%	0.07	0.00	0.00	0.00%	0.00	0.00
69	0	0.00	0.00	0	0.00	0.00
75	0	0.00	0.00	0	0.00	0.00
54	0	0.00	0.00	0	0.00	0.00
72	16.97	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
79	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
85	0	0.00	0.00	0	0.00	0.00
75.25	9.36	0.00	0.00	0	0.00	0.00
67.67	6.11	0.00	0.00	0	0.00	0.00
64	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
71	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00

0	0	0.00	0.00	0	0.00	0.00
85.67	1.15	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
116	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
65.25	4.43	0.00	0.00	0	0.00	0.00
63.33	15.31	0.00	0.00	0	0.00	0.00
76.5	24.75	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
123	0	0.00	0.00	0	0.00	0.00
67	33.94	0.00	0.00	0	0.00	0.00
125.5	2.12	0.00	0.00	0	0.00	0.00
84	0	0.00	0.00	0	0.00	0.00
101.8	6.87	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
112.5	7.78	0.00	0.00	0	0.00	0.00
73.33	18.04	0.00	0.00	0	0.00	0.00
85.33	40.08	0.00	0.00	0	0.00	0.00
69	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
9.55	0.82	0.00	0.00	0	0.00	0.00
7.75	1.5	0.00	0.00	0	0.00	0.00
9	2.24	0.00	0.00	0	0.00	0.00
9	1.15	0.00	0.00	0	0.00	0.00
8	0	0.00	0.00	0	0.00	0.00
7	1	0.00	0.00	0	0.00	0.00
7.5	2.39	0.00	0.00	0	0.00	0.00
6	0	0.00	0.00	0	0.00	0.00

7.83	0.75	0.00	0.00	0	0.00	0.00
8.5	2.12	0.00	0.00	0	0.00	0.00
8.27	1.35	0.00	0.00	0	0.00	0.00
9.2	0.77	0.00	0.00	0	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0:00	0	7.81	1.00	19:26	0.00	0.00
0:00	0	6.98	1.00	23:31	0.00	0.00
0:00	0	7.12	1.00	2:52	0.00	0.00
0:00	0	7.84	1.00	20:09	0.00	0.00
0:00	0	7.47	1.00	11:16	0.00	0.00
0:00	0	7.18	1.00	4:19	0.00	0.00
0:00	0	7.63	1.00	15:07	0.00	0.00
0:00	0	7.43	1.00	10:19	0.00	0.00
0:00	0	7.67	1.00	16:04	0.00	0.00
0:00	0	7.54	1.00	12:57	0.00	0.00
0:00	0	7.54	1.00	12:57	0.00	0.00
0:00	0	7.10	1.00	2:24	0.00	0.00
1:06	115.91	0.00	0.00	0	0.00	0.00
0:24	17.11	0.00	0.00	0	0.00	0.00
0:20	13.97	0.00	0.00	0	0.00	0.00
0:33	15.95	0.00	0.00	0	0.00	0.00
0:32	19.28	0.00	0.00	0	0.00	0.00
0:37	19.52	0.00	0.00	0	0.00	0.00
0:41	49.14	0.00	0.00	0	0.00	0.00
1:15	179.64	0.00	0.00	0	0.00	0.00
0:35	28.91	0.00	0.00	0	0.00	0.00
0:48	32.42	0.00	0.00	0	0.00	0.00
1:44	155.38	0.00	0.00	0	0.00	0.00
0:33	14.58	0.00	0.00	0	0.00	0.00
1.04	0.29	0.00	0.00	0	0.00	0.00
1.05	0.28	0.00	0.00	0	0.00	0.00
1.03	0.27	0.00	0.00	0	0.00	0.00
1.04	0.29	0.00	0.00	0	0.00	0.00
1.03	0.27	0.00	0.00	0	0.00	0.00
1.03	0.29	0.00	0.00	0	0.00	0.00
1.03	0.29	0.00	0.00	0	0.00	0.00
1.03	0.27	0.00	0.00	0	0.00	0.00
1.03	0.28	0.00	0.00	0	0.00	0.00
1.03	0.26	0.00	0.00	0	0.00	0.00
1.03	0.28	0.00	0.00	0	0.00	0.00
1.03	0.27	0.00	0.00	0	0.00	0.00

0.21	0.4	0.00	0.00	0	0.00	0.00
0.18	0.39	0.00	0.00	0	0.00	0.00
0.18	0.39	0.00	0.00	0	0.00	0.00
0.18	0.38	0.00	0.00	0	0.00	0.00
0.18	0.38	0.00	0.00	0	0.00	0.00
0.18	0.38	0.00	0.00	0	0.00	0.00
0.18	0.38	0.00	0.00	0	0.00	0.00
0.17	0.38	0.00	0.00	0	0.00	0.00
0.18	0.38	0.00	0.00	0	0.00	0.00
0.18	0.39	0.00	0.00	0	0.00	0.00
0.18	0.39	0.00	0.00	0	0.00	0.00
0.18	0.39	0.00	0.00	0	0.00	0.00
98.40%	0.13	0.00	0.00	0.00%	0.00	0.00
98.56%	0.12	0.00	0.00	0.00%	0.00	0.00
98.56%	0.12	0.00	0.00	0.00%	0.00	0.00
98.52%	0.12	0.00	0.00	0.00%	0.00	0.00
98.32%	0.13	0.00	0.00	0.00%	0.00	0.00
98.37%	0.13	0.00	0.00	0.00%	0.00	0.00
98.38%	0.13	0.00	0.00	0.00%	0.00	0.00
98.42%	0.12	0.00	0.00	0.00%	0.00	0.00
98.53%	0.12	0.00	0.00	0.00%	0.00	0.00
98.41%	0.13	0.00	0.00	0.00%	0.00	0.00
98.43%	0.12	0.00	0.00	0.00%	0.00	0.00
98.18%	0.13	0.00	0.00	0.00%	0.00	0.00
99.91%	0	0.00	0.00	0.00%	0.00	0.00
99.54%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
99.53%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
99.77%	0	0.00	0.00	0.00%	0.00	0.00
99.54%	0	0.00	0.00	0.00%	0.00	0.00
99.44%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
99.55%	0.07	0.00	0.00	0.00%	0.00	0.00
99.81%	0.04	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
99.97%	0	0.00	0.00	0.00%	0.00	0.00
99.54%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
99.72%	0	0.00	0.00	0.00%	0.00	0.00

0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
33.33%	0.47	1335.00	3456.00	38.63%	-0.53	-1.32
32.50%	0.47	1248.00	3228.00	38.66%	-0.80	-1.48
33.33%	0.47	1293.00	3201.00	40.39%	-0.78	-1.48
39.13%	0.49	1302.00	3467.00	38.24%	0.10	-0.94
66.67%	0.47	1350.00	3405.00	38.46%	2.57	0.56
33.33%	0.47	1442.00	3510.00	37.48%	-0.44	-1.27
41.94%	0.49	1390.00	3847.00	41.42%	0.06	-0.96
33.33%	0.47	1436.00	3356.00	38.70%	-0.66	-1.40
36.11%	0.48	1222.00	3711.00	37.40%	-0.16	-1.10
37.50%	0.48	1247.00	3267.00	39.16%	-0.17	-1.10
45.83%	0.5	1349.00	3184.00	38.91%	0.69	-0.58
38.37%	0.49	1304.00	3274.00	39.83%	-0.27	-1.17
0.00%	0	66.00	209.00	31.58%	0.00	0.00
0.00%	0	60.00	209.00	28.71%	0.00	0.00
0.00%	0	44.00	150.00	29.33%	0.00	0.00
0.00%	0	60.00	218.00	33.90%	0.00	0.00
33.33%	0.47	51.00	177.00	28.65%	0.17	-0.90
0.00%	0	75.00	178.00	35.05%	-1.03	-1.63
100.00%	0	72.00	214.00	35.82%	0.92	-0.44
0.00%	0	53.00	201.00	27.32%	-0.61	-1.37
0.00%	0	63.00	194.00	34.24%	-0.72	-1.44
33.33%	0.47	55.00	184.00	29.41%	0.21	-0.87
20.00%	0.4	77.00	187.00	35.32%	-0.71	-1.43
50.00%	0.5	71.00	245.00	28.98%	0.83	-0.50
62.50%	0.48	83.00	278.00	29.86%	1.83	0.11
50.00%	0.5	93.00	240.00	38.75%	0.53	-0.68
33.33%	0.47	112.00	322.00	34.78%	-0.05	-1.03
0.00%	0	110.00	361.00	36.30%	-1.30	-1.79
0.00%	0	101.00	303.00	34.71%	-1.26	-1.76
100.00%	0	131.00	291.00	39.82%	0.85	-0.49
0.00%	0	107.00	329.00	33.97%	0.00	0.00
0.00%	0	139.00	315.00	39.04%	0.00	0.00
0.00%	0	129.00	356.00	39.21%	0.00	0.00
0.00%	0	111.00	329.00	38.14%	-1.11	-1.67
0.00%	0	123.00	291.00	34.07%	-1.01	-1.62
0.00%	0	93.00	283.00	32.86%	0.00	0.00
0.00%	0	223.00	495.00	45.05%	0.00	0.00
0.00%	0	180.00	439.00	41.00%	-1.44	-1.87
100.00%	0	175.00	410.00	42.68%	1.35	-0.18
0.00%	0	169.00	497.00	39.58%	0.00	0.00
33.33%	0.47	192.00	427.00	37.57%	-0.15	-1.09
16.67%	0.37	220.00	511.00	40.74%	-1.19	-1.73
0.00%	0	190.00	540.00	35.06%	-1.27	-1.77
0.00%	0	209.00	542.00	37.06%	-0.77	-1.47
50.00%	0.5	188.00	564.00	38.45%	0.28	-0.83
0.00%	0	185.00	489.00	38.95%	-1.13	-1.69
0.00%	0	178.00	475.00	35.81%	0.00	0.00
25.00%	0.43	180.00	452.00	39.82%	-0.60	-1.37

0.00%	0	89.00	368.00	24.18%	-0.56	-1.34
50.00%	0.5	71.00	336.00	21.13%	0.79	-0.52
0.00%	0	46.00	329.00	13.98%	0.00	0.00
0.00%	0	71.00	435.00	19.35%	-0.49	-1.30
100.00%	0	69.00	367.00	17.83%	1.35	-0.18
0.00%	0	110.00	387.00	24.07%	-0.79	-1.48
0.00%	0	83.00	457.00	21.73%	-0.53	-1.32
0.00%	0	92.00	382.00	20.72%	-0.72	-1.44
33.33%	0.47	72.00	444.00	21.62%	0.45	-0.73
0.00%	0	105.00	333.00	28.23%	-0.63	-1.38
0.00%	0	86.00	372.00	19.77%	-0.86	-1.52
0.00%	0	77.00	376.00	20.48%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	1.00	1.00	100.00%	0.00	0.00
0.00%	0	1.00	5.00	20.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	2.00	1.00	66.67%	0.00	0.00
0.00%	0	0.00	3.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	1.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	1.00	0.00%	0.00	0.00
0.00%	0	13.00	67.00	19.40%	0.00	0.00
0.00%	0	18.00	67.00	26.87%	0.00	0.00
0.00%	0	16.00	90.00	17.78%	0.00	0.00
0.00%	0	42.00	127.00	40.00%	0.00	0.00
0.00%	0	47.00	105.00	41.23%	0.00	0.00
50.00%	0.5	31.00	114.00	23.13%	0.72	-0.56
0.00%	0	30.00	134.00	26.09%	0.00	0.00
0.00%	0	38.00	115.00	28.57%	0.00	0.00
0.00%	0	30.00	133.00	27.78%	-0.87	-1.53
0.00%	0	30.00	108.00	28.30%	0.00	0.00
0.00%	0	35.00	106.00	27.56%	0.00	0.00
0.00%	0	33.00	119.00	27.73%	0.00	0.00
0.00%	0	38.00	64.00	59.38%	0.00	0.00
0.00%	0	23.00	44.00	52.27%	0.00	0.00
0.00%	0	26.00	56.00	46.43%	0.00	0.00
0.00%	0	30.00	58.00	42.25%	0.00	0.00
0.00%	0	30.00	71.00	56.60%	0.00	0.00
100.00%	0	38.00	53.00	58.46%	0.97	-0.41
0.00%	0	22.00	65.00	44.90%	-0.89	-1.54
0.00%	0	31.00	49.00	54.39%	0.00	0.00
0.00%	0	22.00	57.00	50.00%	0.00	0.00
0.00%	0	25.00	44.00	46.30%	0.00	0.00
0.00%	0	22.00	54.00	37.93%	0.00	0.00
0.00%	0	24.00	67.00	35.82%	0.00	0.00
36.36%	0.48	7.00	13.00	53.85%	-1.00	-1.61
33.33%	0.47	2.00	9.00	22.22%	0.45	-0.73
46.67%	0.5	9.00	13.00	69.23%	-1.29	-1.78
42.86%	0.49	7.00	13.00	53.85%	-0.57	-1.35

43.75%	0.5	10.00	13.00	55.56%	-0.69	-1.42
51.85%	0.5	4.00	18.00	36.36%	0.81	-0.51
35.71%	0.48	7.00	11.00	70.00%	-1.81	-2.10
56.67%	0.5	8.00	10.00	47.06%	0.60	-0.64
45.00%	0.5	13.00	17.00	68.42%	-1.57	-1.96
63.64%	0.48	2.00	19.00	28.57%	1.54	-0.07
61.54%	0.49	5.00	7.00	38.46%	1.24	-0.24
35.00%	0.48	9.00	17.00	52.94%	-1.09	-1.66
66.67%	0.47	33.00	101.00	32.67%	1.07	-0.35
0.00%	0	37.00	93.00	39.78%	-0.81	-1.49
100.00%	0	43.00	123.00	34.96%	0.94	-0.43
25.00%	0.43	32.00	166.00	36.36%	-0.46	-1.28
100.00%	0	49.00	88.00	42.98%	0.79	-0.52
0.00%	0	42.00	114.00	30.88%	0.00	0.00
100.00%	0	41.00	136.00	34.45%	3.17	0.93
66.67%	0.47	49.00	119.00	33.11%	1.06	-0.36
42.86%	0.49	39.00	148.00	34.51%	0.43	-0.74
0.00%	0	45.00	113.00	38.46%	-1.11	-1.67
43.75%	0.5	52.00	117.00	31.33%	0.99	-0.40
100.00%	0	37.00	123.00	30.08%	1.72	0.05
41.18%	0.49	14154.00	16577.00	85.38%	-5.16	-4.14
42.86%	0.49	13312.00	15964.00	83.39%	-2.88	-2.75
55.56%	0.5	11967.00	14224.00	84.13%	-3.32	-3.02
68.42%	0.46	13383.00	13965.00	79.30%	-1.17	-1.71
100.00%	0	11638.00	16876.00	76.88%	0.75	-0.54
87.50%	0.33	12637.00	15137.00	77.50%	0.58	-0.65
55.56%	0.5	11701.00	16305.00	78.00%	-1.63	-1.99
72.22%	0.45	12042.00	15001.00	80.80%	-0.92	-1.56
33.33%	0.47	11621.00	14904.00	79.46%	-3.42	-3.08
52.63%	0.5	9663.00	14625.00	74.53%	-2.19	-2.33
57.14%	0.49	10432.00	12965.00	74.70%	-1.07	-1.65
57.14%	0.49	5841.00	8599.00	67.93%	-0.61	-1.37
49.23%	0.5	11191.00	27749.00	40.33%	2.05	0.24
45.05%	0.5	10423.00	26915.00	38.73%	1.36	-0.18
39.81%	0.49	9855.00	25188.00	39.13%	0.15	-0.91
35.45%	0.48	10115.00	27686.00	37.59%	-0.46	-1.28
47.57%	0.5	9945.00	26911.00	36.17%	2.37	0.44
46.02%	0.5	11333.00	27498.00	35.29%	2.34	0.42
51.04%	0.5	9540.00	32112.00	36.56%	2.88	0.75
42.22%	0.49	10056.00	26092.00	35.86%	1.25	-0.24
48.72%	0.5	9741.00	28044.00	35.38%	2.95	0.79
43.48%	0.5	9224.00	27530.00	37.37%	1.20	-0.27
37.78%	0.48	10051.00	24684.00	36.30%	0.30	-0.82
35.04%	0.48	10173.00	26815.00	37.94%	-0.64	-1.39
100.00%	0	3.00	8.00	37.50%	0.78	-0.53
50.00%	0.5	5.00	9.00	55.56%	-0.14	-1.09
20.00%	0.4	2.00	12.00	16.67%	0.08	-0.95
33.33%	0.47	6.00	18.00	50.00%	-0.52	-1.31
50.00%	0.5	3.00	12.00	42.86%	-0.01	-1.00
0.00%	0	4.00	7.00	25.00%	-0.56	-1.34
20.00%	0.4	4.00	16.00	40.00%	-0.75	-1.45
50.00%	0.5	2.00	10.00	16.67%	0.78	-0.52

0.00%	0	9.00	12.00	69.23%	-1.97	-2.20
50.00%	0.5	5.00	13.00	33.33%	0.31	-0.81
16.67%	0.37	10.00	15.00	55.56%	-1.66	-2.01
50.00%	0.5	4.00	9.00	44.44%	-0.02	-1.01
100.00%	0	89.00	368.00	24.18%	1.18	-0.29
0.00%	0	71.00	336.00	21.13%	-0.52	-1.31
0.00%	0	46.00	329.00	13.98%	0.00	0.00
33.33%	0.47	71.00	435.00	19.35%	0.55	-0.67
0.00%	0	69.00	367.00	17.83%	0.00	0.00
0.00%	0	110.00	387.00	24.07%	0.00	0.00
100.00%	0	83.00	457.00	21.73%	2.60	0.58
0.00%	0	92.00	382.00	20.72%	0.00	0.00
25.00%	0.43	72.00	444.00	21.62%	0.19	-0.89
0.00%	0	105.00	333.00	28.23%	0.00	0.00
33.33%	0.47	86.00	372.00	19.77%	0.53	-0.68
0.00%	0	77.00	376.00	20.48%	-0.72	-1.44
28.85%	0.45	43.00	101.00	42.57%	-1.63	-1.99
31.71%	0.47	32.00	130.00	24.62%	1.12	-0.32
44.26%	0.5	33.00	106.00	31.13%	1.68	0.02
27.45%	0.45	34.00	164.00	26.15%	0.18	-0.89
33.93%	0.47	49.00	130.00	32.03%	0.26	-0.84
40.00%	0.49	55.00	153.00	32.16%	1.02	-0.38
22.73%	0.42	53.00	171.00	30.11%	-0.96	-1.58
29.79%	0.46	47.00	176.00	27.81%	0.27	-0.84
45.71%	0.5	59.00	169.00	33.52%	1.35	-0.18
38.30%	0.49	60.00	176.00	28.85%	1.25	-0.24
26.98%	0.44	48.00	208.00	29.27%	-0.34	-1.21
27.91%	0.45	46.00	179.00	25.70%	0.30	-0.82
0.00%	0	89.00	368.00	24.18%	0.00	0.00
0.00%	0	71.00	336.00	21.13%	-0.52	-1.31
0.00%	0	46.00	329.00	13.98%	0.00	0.00
0.00%	0	71.00	435.00	19.35%	0.00	0.00
0.00%	0	69.00	367.00	17.83%	-0.66	-1.40
50.00%	0.5	110.00	387.00	24.07%	0.70	-0.58
0.00%	0	83.00	457.00	21.73%	0.00	0.00
0.00%	0	92.00	382.00	20.72%	-0.72	-1.44
100.00%	0	72.00	444.00	21.62%	3.10	0.89
0.00%	0	105.00	333.00	28.23%	0.00	0.00
0.00%	0	86.00	372.00	19.77%	0.00	0.00
100.00%	0	77.00	376.00	20.48%	2.06	0.25
33.33%	0.47	14155.00	16579.00	85.38%	-2.55	-2.55
0.00%	0	13313.00	15965.00	83.39%	-2.24	-2.36
100.00%	0	11972.00	14231.00	84.13%	0.37	-0.77
50.00%	0.5	13388.00	13965.00	79.30%	-1.02	-1.62
0.00%	0	11641.00	16883.00	76.86%	0.00	0.00
80.00%	0.4	12640.00	15145.00	77.50%	0.04	-0.97
0.00%	0	11704.00	16310.00	78.00%	-2.66	-2.62
0.00%	0	12044.00	15005.00	80.80%	-2.90	-2.76
66.67%	0.47	11621.00	14906.00	79.46%	-0.55	-1.33
33.33%	0.47	9663.00	14625.00	74.53%	-2.32	-2.41
66.67%	0.47	10432.00	12965.00	74.70%	-0.45	-1.28
100.00%	0	5841.00	8599.00	67.93%	0.41	-0.75

18.80%	0.39	89.00	368.00	24.18%	-1.18	-1.72
15.38%	0.36	71.00	336.00	21.13%	-1.25	-1.76
15.79%	0.36	46.00	329.00	13.98%	0.48	-0.71
17.43%	0.38	71.00	435.00	19.35%	-0.44	-1.27
18.10%	0.38	69.00	367.00	17.83%	0.07	-0.96
15.86%	0.37	110.00	387.00	24.07%	-2.01	-2.22
21.01%	0.41	83.00	457.00	21.73%	-0.17	-1.11
23.53%	0.42	92.00	382.00	20.72%	0.73	-0.56
20.93%	0.41	72.00	444.00	21.62%	-0.14	-1.08
25.93%	0.44	105.00	333.00	28.23%	-0.47	-1.28
24.82%	0.43	86.00	372.00	19.77%	1.25	-0.24
29.11%	0.45	77.00	376.00	20.48%	1.65	0.00
0.00%	0	1.00	4.00	25.00%	-0.92	-1.56
0.00%	0	0.00	5.00	0.00%	0.00	0.00
50.00%	0.5	2.00	6.00	33.33%	0.20	-0.88
40.00%	0.49	1.00	0.00	33.33%	-0.03	-1.02
25.00%	0.43	1.00	3.00	20.00%	0.02	-0.99
0.00%	0	0.00	5.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
50.00%	0.5	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
37.47%	0.48	12526.00	31205.00	40.14%	-1.06	-1.64
33.43%	0.47	11671.00	30143.00	38.72%	-1.97	-2.20
34.36%	0.47	11148.00	28389.00	39.27%	-1.89	-2.15
35.80%	0.48	11417.00	31153.00	37.66%	-0.70	-1.43
30.81%	0.46	11295.00	30316.00	36.43%	-2.19	-2.33
30.92%	0.46	12775.00	31008.00	35.53%	-1.92	-2.16
35.04%	0.48	10930.00	35959.00	37.12%	-0.82	-1.50
31.10%	0.46	11492.00	29448.00	36.19%	-1.95	-2.19
43.92%	0.5	10963.00	31755.00	35.60%	2.94	0.78
30.90%	0.46	10471.00	30797.00	37.57%	-2.33	-2.41
36.59%	0.48	11400.00	27868.00	36.59%	0.00	-1.00
30.48%	0.46	11477.00	30089.00	38.14%	-2.58	-2.57
31.43%	0.46	43.00	101.00	42.57%	-1.15	-1.70
19.05%	0.39	29.00	127.00	22.83%	-0.51	-1.31
13.64%	0.34	33.00	106.00	31.13%	-1.61	-1.98
30.56%	0.46	34.00	163.00	26.15%	0.52	-0.68
26.32%	0.44	48.00	130.00	31.58%	-0.47	-1.28
16.67%	0.37	55.00	152.00	32.16%	-1.68	-2.02
28.21%	0.45	53.00	171.00	30.11%	-0.24	-1.14
25.00%	0.43	44.00	176.00	26.67%	-0.24	-1.14
34.48%	0.48	58.00	165.00	33.33%	0.11	-0.93
19.30%	0.39	58.00	174.00	28.16%	-1.32	-1.80
27.27%	0.45	47.00	206.00	28.83%	-0.20	-1.12
23.08%	0.42	46.00	179.00	25.70%	-0.34	-1.21
40.00%	0.49	12526.00	31205.00	40.14%	-0.05	-1.03
39.66%	0.49	11671.00	30143.00	38.72%	0.67	-0.59
39.44%	0.49	11148.00	28389.00	39.27%	0.12	-0.93
38.76%	0.49	11417.00	31153.00	37.66%	0.80	-0.51

38.90%	0.49	11295.00	30316.00	36.43%	1.84	0.12
39.00%	0.49	12775.00	31008.00	35.53%	2.78	0.69
37.58%	0.48	10930.00	35959.00	37.12%	0.40	-0.76
39.42%	0.49	11492.00	29448.00	36.19%	2.86	0.74
37.50%	0.48	10963.00	31755.00	35.60%	1.62	-0.01
37.99%	0.49	10471.00	30797.00	37.57%	0.31	-0.81
38.83%	0.49	11400.00	27868.00	36.59%	1.68	0.02
35.51%	0.48	11477.00	30089.00	38.14%	-1.80	-2.10
0.00%	0	83.00	278.00	29.86%	-0.92	-1.56
37.50%	0.48	93.00	240.00	38.75%	-0.10	-1.06
0.00%	0	112.00	322.00	34.78%	-1.77	-2.08
33.33%	0.47	110.00	361.00	36.30%	-0.18	-1.11
42.86%	0.49	101.00	303.00	34.71%	0.44	-0.74
36.36%	0.48	131.00	291.00	39.82%	-0.23	-1.14
43.75%	0.5	107.00	329.00	33.97%	0.79	-0.52
42.86%	0.49	139.00	315.00	39.04%	0.29	-0.83
38.89%	0.49	129.00	356.00	39.21%	-0.03	-1.02
80.00%	0.4	111.00	329.00	38.14%	3.18	0.93
54.55%	0.5	123.00	291.00	34.07%	1.35	-0.18
38.89%	0.49	93.00	283.00	32.86%	0.53	-0.68
41.18%	0.49	66.00	209.00	31.58%	1.09	-0.34
47.50%	0.5	60.00	209.00	28.71%	2.27	0.38
39.02%	0.49	44.00	150.00	29.33%	1.17	-0.29
53.13%	0.5	60.00	218.00	33.90%	2.03	0.23
47.83%	0.5	51.00	177.00	28.65%	2.41	0.47
47.50%	0.5	75.00	178.00	35.05%	1.47	-0.10
40.63%	0.49	72.00	214.00	35.82%	0.52	-0.68
41.30%	0.49	53.00	201.00	27.32%	1.82	0.10
31.82%	0.47	63.00	194.00	34.24%	-0.30	-1.18
45.71%	0.5	55.00	184.00	29.41%	1.85	0.12
42.42%	0.49	77.00	187.00	35.32%	0.78	-0.52
42.50%	0.49	71.00	245.00	28.98%	1.68	0.02
0.00%	0	816.00	1257.00	64.92%	0.94	-0.43
0.00%	0	959.00	1548.00	61.95%	0.00	0.00
0.00%	0	949.00	1559.00	60.87%	0.00	0.00
0.00%	0	960.00	1924.00	56.37%	0.00	0.00
0.00%	0	1085.00	1703.00	52.24%	0.00	0.00
0.00%	0	1035.00	2077.00	50.00%	0.00	0.00
0.00%	0	982.00	2070.00	58.56%	0.00	0.00
0.00%	0	1037.00	1677.00	59.36%	0.00	0.00
0.00%	0	788.00	1747.00	54.68%	0.00	0.00
0.00%	0	817.00	1441.00	57.82%	0.00	0.00
0.00%	0	1105.00	1413.00	57.43%	0.00	0.00
0.00%	0	1012.00	1659.00	61.00%	0.00	0.00
75.00%	0.43	2633.00	2636.00	99.89%	2.79	0.70
0.00%	0	2943.00	2945.00	99.93%	0.00	0.00
100.00%	0	3139.00	3144.00	99.84%	-0.06	-1.03
100.00%	0	3604.00	4236.00	99.72%	-0.05	-1.03
0.00%	0	4176.00	3614.00	99.52%	0.00	0.00
100.00%	0	4093.00	4196.00	99.03%	-0.10	-1.06
100.00%	0	3616.00	4133.00	99.78%	-0.05	-1.03
0.00%	0	3900.00	3624.00	99.80%	0.00	0.00

100.00%	0	3404.00	3908.00	99.82%	-0.04	-1.03
0.00%	0	3225.00	3410.00	99.91%	0.00	0.00
100.00%	0	4230.00	3228.00	99.86%	-0.04	-1.02
0.00%	0	3698.00	3712.00	99.62%	0.00	0.00
92.38%	0.27	0.00	0.00	0.00%	0.00	0.00
88.74%	0.32	360438.00	418959.00	86.03%	0.00	0.00
83.55%	0.37	361912.00	448953.00	80.61%	0.00	0.00
83.18%	0.37	421259.00	540194.00	80.10%	0.00	0.00
88.57%	0.32	456267.00	525922.00	82.88%	0.00	0.00
88.26%	0.32	509074.00	550489.00	80.82%	0.00	0.00
85.24%	0.35	483042.00	629893.00	81.62%	0.00	0.00
86.35%	0.34	475982.00	591846.00	81.50%	0.00	0.00
86.21%	0.34	423579.00	584044.00	81.99%	0.00	0.00
83.44%	0.37	428480.00	516643.00	81.54%	0.00	0.00
81.99%	0.38	446202.00	525513.00	82.60%	0.00	0.00
83.82%	0.37	389929.00	477458.00	81.67%	0.00	0.00
83.33%	0.37	917.00	1081.00	84.83%	0.16	-0.90
84.62%	0.36	839.00	978.00	85.79%	0.18	-0.89
90.00%	0.3	785.00	896.00	87.61%	-0.23	-1.14
100.00%	0	955.00	938.00	89.34%	-0.97	-1.59
66.67%	0.47	843.00	1069.00	83.71%	0.69	-0.58
88.89%	0.31	897.00	1007.00	79.24%	-0.71	-1.43
100.00%	0	766.00	1132.00	85.68%	-1.15	-1.70
92.86%	0.26	926.00	894.00	88.95%	-0.46	-1.28
80.00%	0.4	858.00	1041.00	88.45%	0.80	-0.51
100.00%	0	805.00	970.00	91.79%	-0.67	-1.41
100.00%	0	881.00	877.00	93.92%	-0.51	-1.31
93.10%	0.25	707.00	796.00	88.82%	-0.72	-1.44
0.00%	0	65.00	77.00	84.42%	0.00	0.00
0.00%	0	62.00	86.00	72.09%	0.00	0.00
0.00%	0	57.00	59.00	96.61%	0.00	0.00
0.00%	0	53.00	74.00	89.83%	0.00	0.00
100.00%	0	64.00	59.00	92.75%	-0.28	-1.17
100.00%	0	58.00	69.00	90.63%	-0.32	-1.19
0.00%	0	48.00	64.00	90.57%	0.00	0.00
100.00%	0	69.00	53.00	95.83%	-0.21	-1.13
0.00%	0	52.00	72.00	94.55%	0.00	0.00
100.00%	0	67.00	55.00	95.71%	-0.21	-1.13
100.00%	0	69.00	70.00	93.24%	-0.38	-1.23
100.00%	0	89.00	94.00	94.68%	-0.24	-1.14
50.00%	0.5	72.00	85.00	84.71%	1.00	-0.39
100.00%	0	68.00	73.00	93.15%	-0.38	-1.23
0.00%	0	90.00	104.00	86.54%	0.00	0.00
0.00%	0	92.00	120.00	92.93%	0.00	0.00
100.00%	0	74.00	99.00	84.09%	-0.61	-1.37
0.00%	0	80.00	88.00	84.21%	0.00	0.00
0.00%	0	109.00	95.00	93.97%	0.00	0.00
0.00%	0	105.00	116.00	97.22%	0.00	0.00
0.00%	0	92.00	108.00	88.46%	0.00	0.00
0.00%	0	80.00	104.00	95.24%	0.00	0.00
100.00%	0	112.00	84.00	93.33%	-0.27	-1.16
0.00%	0	80.00	83.00	96.39%	0.00	0.00

55.56%	0.5	7568.00	9657.00	78.37%	1.50	-0.09
62.50%	0.48	7316.00	9400.00	77.83%	0.98	-0.41
60.00%	0.49	7059.00	8553.00	82.53%	1.66	0.01
62.50%	0.48	8167.00	9271.00	84.99%	2.19	0.33
28.57%	0.45	7630.00	9609.00	78.11%	3.88	1.36
80.00%	0.4	8433.00	9768.00	68.90%	-0.54	-1.33
70.00%	0.46	7541.00	12240.00	83.43%	1.06	-0.36
80.00%	0.4	8517.00	9039.00	83.59%	0.41	-0.75
75.00%	0.43	8368.00	10189.00	79.52%	0.35	-0.79
80.00%	0.4	7817.00	10523.00	89.91%	0.96	-0.42
71.43%	0.45	8340.00	8694.00	89.96%	1.36	-0.18
84.62%	0.36	7432.00	8791.00	84.54%	-0.01	-1.00
0.00%	0	13.00	24.00	54.17%	1.25	-0.24
75.00%	0.43	39.00	68.00	57.35%	-0.69	-1.42
100.00%	0	30.00	47.00	63.83%	-1.45	-1.88
100.00%	0	14.00	52.00	66.67%	-1.15	-1.70
66.67%	0.47	3.00	21.00	25.00%	-1.92	-2.17
60.00%	0.49	3.00	12.00	100.00%	0.99	-0.40
100.00%	0	13.00	3.00	65.00%	-1.47	-1.89
83.33%	0.37	16.00	20.00	64.00%	-0.89	-1.54
100.00%	0	15.00	25.00	68.18%	-1.11	-1.67
100.00%	0	25.00	22.00	71.43%	-1.32	-1.80
100.00%	0	34.00	35.00	65.38%	-1.01	-1.61
75.00%	0.43	19.00	30.00	63.33%	-0.45	-1.28
0.00%	0	24.00	25.00	96.00%	0.00	0.00
0.00%	0	19.00	22.00	86.36%	0.00	0.00
0.00%	0	23.00	25.00	92.00%	0.00	0.00
100.00%	0	18.00	29.00	94.74%	-0.32	-1.19
0.00%	0	11.00	19.00	91.67%	0.00	0.00
0.00%	0	20.00	12.00	86.96%	0.00	0.00
0.00%	0	18.00	23.00	94.74%	0.00	0.00
100.00%	0	28.00	19.00	96.55%	-0.19	-1.11
0.00%	0	20.00	29.00	95.24%	0.00	0.00
0.00%	0	21.00	21.00	100.00%	2.12	0.29
100.00%	0	29.00	21.00	100.00%	0.00	0.00
0.00%	0	16.00	17.00	94.12%	0.00	0.00
86.05%	0.35	6651.00	8576.00	77.55%	-1.33	-1.81
66.67%	0.47	6477.00	8422.00	76.91%	1.52	-0.08
72.09%	0.45	6274.00	7657.00	81.94%	1.60	-0.03
90.38%	0.29	7212.00	8333.00	84.45%	-1.18	-1.72
91.43%	0.28	6787.00	8540.00	77.47%	-1.97	-2.20
71.05%	0.45	7536.00	8761.00	67.84%	-0.42	-1.26
82.86%	0.38	6775.00	11108.00	83.18%	0.09	-0.94
91.18%	0.28	7591.00	8145.00	82.98%	-1.27	-1.77
85.29%	0.35	7510.00	9148.00	78.61%	-0.95	-1.58
97.22%	0.16	7012.00	9553.00	89.70%	-1.48	-1.90
94.44%	0.23	7459.00	7817.00	89.51%	-0.96	-1.59
94.87%	0.22	6725.00	7995.00	84.12%	-1.83	-2.11
95.88%	0.2	7568.00	9657.00	78.37%	-4.17	-3.53
89.59%	0.31	7316.00	9400.00	77.83%	-5.51	-4.35
92.16%	0.27	7059.00	8553.00	82.53%	-4.69	-3.85
92.82%	0.26	8167.00	9271.00	84.99%	-4.24	-3.58

90.29%	0.3	7630.00	9609.00	78.11%	-5.86	-4.56
85.78%	0.35	8433.00	9768.00	68.90%	-7.43	-5.51
94.33%	0.23	7541.00	12240.00	83.43%	-6.86	-5.17
95.85%	0.2	8517.00	9039.00	83.59%	-7.74	-5.71
91.05%	0.29	8368.00	10189.00	79.52%	-6.76	-5.11
97.62%	0.15	7817.00	10523.00	89.91%	-5.12	-4.11
98.23%	0.13	8340.00	8694.00	89.96%	-5.36	-4.26
96.12%	0.19	7432.00	8791.00	84.54%	-5.75	-4.50
100.00%	0	72.00	85.00	84.71%	-0.42	-1.26
80.00%	0.4	68.00	73.00	93.15%	0.87	-0.47
100.00%	0	90.00	104.00	86.54%	-0.77	-1.47
100.00%	0	92.00	120.00	92.93%	-0.39	-1.23
100.00%	0	74.00	99.00	84.09%	-0.43	-1.26
100.00%	0	80.00	88.00	84.21%	-0.74	-1.45
71.43%	0.45	109.00	95.00	93.97%	1.75	0.06
100.00%	0	105.00	116.00	97.22%	-0.29	-1.18
80.00%	0.4	92.00	108.00	88.46%	0.52	-0.68
100.00%	0	80.00	104.00	95.24%	-0.31	-1.19
100.00%	0	112.00	84.00	93.33%	-0.27	-1.16
100.00%	0	80.00	83.00	96.39%	-0.42	-1.26
100.00%	0	65.00	77.00	84.42%	-1.28	-1.78
100.00%	0	62.00	86.00	72.09%	-2.22	-2.35
90.91%	0.29	57.00	59.00	96.61%	0.71	-0.57
88.89%	0.31	53.00	74.00	89.83%	0.09	-0.95
100.00%	0	64.00	59.00	92.75%	-0.89	-1.54
90.91%	0.29	58.00	69.00	90.63%	-0.03	-1.02
92.86%	0.26	48.00	64.00	90.57%	-0.26	-1.16
100.00%	0	69.00	53.00	95.83%	-0.71	-1.43
92.86%	0.26	52.00	72.00	94.55%	0.22	-0.87
90.00%	0.3	67.00	55.00	95.71%	0.66	-0.60
100.00%	0	69.00	70.00	93.24%	-0.72	-1.44
91.67%	0.28	89.00	94.00	94.68%	0.40	-0.76
50.00%	0.5	186.00	212.00	87.74%	1.16	-0.30
0.00%	0	166.00	182.00	91.21%	0.00	0.00
100.00%	0	201.00	218.00	92.20%	-0.50	-1.30
0.00%	0	194.00	215.00	90.65%	0.00	0.00
100.00%	0	207.00	214.00	86.97%	-0.39	-1.23
100.00%	0	230.00	238.00	84.56%	-0.43	-1.26
66.67%	0.47	178.00	272.00	88.12%	0.91	-0.45
100.00%	0	223.00	202.00	91.02%	-0.31	-1.19
100.00%	0	189.00	245.00	91.75%	-0.42	-1.26
100.00%	0	188.00	206.00	94.00%	-0.36	-1.22
100.00%	0	202.00	200.00	93.95%	-0.25	-1.15
75.00%	0.43	193.00	215.00	89.77%	0.81	-0.51
0.00%	0	1656.00	2136.00	77.53%	0.00	0.00
0.00%	0	1742.00	2075.00	83.95%	0.00	0.00
0.00%	0	1637.00	2007.00	81.56%	0.00	0.00
0.00%	0	1946.00	2169.00	84.83%	0.00	0.00
0.00%	0	1763.00	2294.00	80.28%	0.00	0.00
0.00%	0	2106.00	2196.00	72.52%	0.00	0.00
0.00%	0	1748.00	2904.00	82.92%	0.00	0.00
0.00%	0	1935.00	2108.00	82.10%	0.00	0.00

0.00%	0	1879.00	2357.00	86.67%	0.00	0.00
0.00%	0	1802.00	2168.00	91.94%	0.00	0.00
100.00%	0	1951.00	1960.00	89.95%	-0.33	-1.20
100.00%	0	1780.00	2035.00	87.47%	-0.38	-1.23
0.00%	0	9.00	9.00	100.00%	0.00	0.00
100.00%	0	3.00	3.00	100.00%	0.00	0.00
0.00%	0	4.00	4.00	100.00%	0.00	0.00
0.00%	0	5.00	7.00	83.33%	0.00	0.00
0.00%	0	7.00	6.00	87.50%	0.00	0.00
0.00%	0	10.00	8.00	83.33%	0.00	0.00
0.00%	0	5.00	12.00	100.00%	0.00	0.00
0.00%	0	6.00	5.00	100.00%	0.00	0.00
0.00%	0	4.00	6.00	100.00%	0.00	0.00
0.00%	0	4.00	4.00	100.00%	0.00	0.00
100.00%	0	7.00	4.00	100.00%	0.00	0.00
0.00%	0	5.00	6.00	83.33%	0.00	0.00
100.00%	0	1470.00	1924.00	76.40%	-1.66	-2.01
100.00%	0	1576.00	1893.00	83.25%	-1.18	-1.72
100.00%	0	1436.00	1789.00	80.27%	-1.21	-1.74
83.33%	0.37	1752.00	1954.00	84.23%	0.13	-0.92
33.33%	0.47	1556.00	2080.00	79.47%	1.58	-0.04
80.00%	0.4	1876.00	1958.00	71.28%	-0.43	-1.26
100.00%	0	1570.00	2632.00	82.37%	-0.46	-1.28
60.00%	0.49	1712.00	1906.00	81.06%	1.06	-0.36
87.50%	0.33	1690.00	2112.00	86.14%	-0.11	-1.07
100.00%	0	1614.00	1962.00	91.70%	-0.67	-1.41
80.00%	0.4	1749.00	1760.00	89.51%	0.65	-0.61
88.89%	0.31	1587.00	1820.00	87.20%	-0.15	-1.09
88.24%	0.32	1656.00	2136.00	77.53%	-1.05	-1.64
95.95%	0.2	1742.00	2075.00	83.95%	-2.76	-2.68
86.76%	0.34	1637.00	2007.00	81.56%	-1.09	-1.66
94.19%	0.23	1946.00	2169.00	84.83%	-2.37	-2.44
93.98%	0.24	1763.00	2294.00	80.28%	-3.08	-2.87
87.70%	0.33	2106.00	2196.00	72.52%	-3.68	-3.24
94.74%	0.22	1748.00	2904.00	82.92%	-3.51	-3.13
94.12%	0.24	1935.00	2108.00	82.10%	-3.34	-3.03
92.66%	0.26	1879.00	2357.00	86.67%	-1.80	-2.09
97.89%	0.14	1802.00	2168.00	91.94%	-2.08	-2.27
94.59%	0.23	1951.00	1960.00	89.95%	-1.31	-1.79
94.29%	0.23	1780.00	2035.00	87.47%	-1.69	-2.03
0.00%	0	13.00	14.00	92.86%	0.00	0.00
0.00%	0	9.00	9.00	100.00%	0.00	0.00
0.00%	0	10.00	10.00	100.00%	0.00	0.00
0.00%	0	10.00	12.00	83.33%	0.00	0.00
0.00%	0	9.00	12.00	90.00%	0.00	0.00
0.00%	0	11.00	10.00	91.67%	0.00	0.00
0.00%	0	10.00	12.00	100.00%	0.00	0.00
0.00%	0	12.00	10.00	92.31%	0.00	0.00
0.00%	0	9.00	13.00	100.00%	0.00	0.00
0.00%	0	10.00	9.00	90.91%	0.00	0.00
0.00%	0	12.00	11.00	100.00%	0.00	0.00
50.00%	0.5	10.00	11.00	90.91%	1.05	-0.36

100.00%	0	2.00	3.00	66.67%	-0.61	-1.37
0.00%	0	4.00	4.00	100.00%	0.00	0.00
0.00%	0	8.00	9.00	88.89%	0.00	0.00
0.00%	0	2.00	3.00	66.67%	0.00	0.00
0.00%	0	5.00	3.00	71.43%	0.00	0.00
0.00%	0	3.00	7.00	100.00%	0.00	0.00
0.00%	0	5.00	3.00	71.43%	0.00	0.00
0.00%	0	4.00	7.00	100.00%	0.00	0.00
0.00%	0	1.00	4.00	33.33%	0.00	0.00
0.00%	0	6.00	3.00	100.00%	0.00	0.00
0.00%	0	3.00	6.00	100.00%	0.00	0.00
0.00%	0	11.00	11.00	100.00%	0.00	0.00
100.00%	0	192.00	194.00	98.97%	-0.18	-1.11
100.00%	0	190.00	194.00	97.94%	-0.20	-1.12
100.00%	0	190.00	194.00	97.94%	-0.25	-1.15
0.00%	0	211.00	218.00	96.35%	0.00	0.00
100.00%	0	233.00	219.00	97.90%	-0.15	-1.09
100.00%	0	249.00	238.00	94.32%	-0.35	-1.21
0.00%	0	182.00	264.00	94.30%	0.00	0.00
100.00%	0	204.00	193.00	99.51%	-0.10	-1.06
100.00%	0	187.00	205.00	98.94%	-0.18	-1.11
0.00%	0	181.00	189.00	99.45%	0.00	0.00
100.00%	0	215.00	182.00	98.62%	-0.12	-1.07
100.00%	0	228.00	232.00	98.28%	-0.32	-1.19
0.00%	0	38.00	38.00	100.00%	0.00	0.00
0.00%	0	29.00	29.00	100.00%	0.00	0.00
0.00%	0	17.00	17.00	100.00%	0.00	0.00
0.00%	0	26.00	24.00	100.00%	0.00	0.00
100.00%	0	27.00	26.00	100.00%	0.00	0.00
0.00%	0	37.00	27.00	92.50%	0.00	0.00
0.00%	0	35.00	40.00	97.22%	0.00	0.00
0.00%	0	34.00	36.00	97.14%	0.00	0.00
0.00%	0	24.00	35.00	100.00%	0.00	0.00
100.00%	0	22.00	24.00	100.00%	0.00	0.00
100.00%	0	24.00	22.00	100.00%	0.00	0.00
0.00%	0	30.00	30.00	100.00%	0.00	0.00
100.00%	0	15.00	15.00	98.01%	0.00	0.00
100.00%	0	18.00	18.00	95.99%	0.00	0.00
0.00%	0	29.00	29.00	97.18%	0.00	0.00
100.00%	0	25.00	22.00	97.18%	0.00	0.00
100.00%	0	34.00	25.00	94.75%	0.00	0.00
92.86%	0	25.00	35.00	93.53%	0.00	0.00
88.89%	0	12.00	25.00	96.72%	0.00	0.00
100.00%	0	22.00	12.00	98.17%	0.00	0.00
100.00%	0	21.00	22.00	98.06%	0.00	0.00
100.00%	0	20.00	21.00	98.23%	0.00	0.00
100.00%	0	22.00	20.00	98.86%	0.00	0.00
100.00%	0	24.00	24.00	98.13%	0.00	0.00
100.00%	0	1232.00	1257.00	98.41%	-0.14	-1.09
100.00%	0	1486.00	1548.00	96.62%	-0.29	-1.18
100.00%	0	1515.00	1559.00	98.98%	0.00	0.00
100.00%	0	1655.00	1924.00	97.84%	-0.48	-1.29

0.00%	0	1968.00	1703.00	96.28%	-0.74	-1.45
100.00%	0.26	1936.00	2077.00	95.82%	0.19	-0.89
100.00%	0.31	1622.00	2070.00	96.34%	1.05	-0.36
100.00%	0	1715.00	1677.00	96.59%	-0.47	-1.29
100.00%	0	1413.00	1747.00	96.83%	-0.31	-1.19
0.00%	0	1388.00	1441.00	96.11%	-0.40	-1.24
100.00%	0	1902.00	1413.00	97.05%	-0.39	-1.23
0.00%	0	1628.00	1659.00	97.60%	-0.46	-1.28
100.00%	0	247.00	251.00	96.30%	-0.13	-1.08
0.00%	0	200.00	207.00	100.00%	-0.19	-1.11
0.00%	0	194.00	196.00	100.00%	-0.17	-1.11
100.00%	0	227.00	305.00	100.00%	-0.21	-1.13
0.00%	0	311.00	232.00	100.00%	0.00	0.00
0.00%	0	344.00	323.00	100.00%	-0.29	-1.18
0.00%	0	316.00	359.00	100.00%	-0.39	-1.24
0.00%	0	340.00	328.00	100.00%	-0.26	-1.16
100.00%	0	336.00	352.00	100.00%	-0.18	-1.11
100.00%	0	321.00	347.00	100.00%	0.00	0.00
0.00%	0	296.00	334.00	100.00%	-0.17	-1.11
0.00%	0	163.00	167.00	100.00%	0.00	0.00
100.00%	0	26.00	27.00	97.84%	-0.19	-1.12
100.00%	0	29.00	29.00	95.72%	0.00	0.00
100.00%	0	42.00	42.00	97.07%	0.00	0.00
100.00%	0	29.00	60.00	97.30%	0.00	0.00
87.50%	0	36.00	29.00	94.34%	0.00	0.00
100.00%	0	46.00	36.00	93.41%	0.00	0.00
0.00%	0	38.00	46.00	97.04%	0.00	0.00
100.00%	0	53.00	38.00	97.99%	0.00	0.00
100.00%	0	38.00	53.00	97.92%	0.00	0.00
100.00%	0	44.00	38.00	98.05%	0.00	0.00
100.00%	0	60.00	44.00	98.89%	0.00	0.00
100.00%	0	51.00	51.00	98.11%	0.00	0.00
0.00%	0	1040.00	1063.00	0.00%	-0.21	-1.13
0.00%	0	1296.00	1354.00	0.00%	-0.42	-1.26
0.00%	0	1325.00	1365.00	0.00%	-0.46	-1.28
0.00%	0	1444.00	1706.00	0.00%	-0.33	-1.20
0.00%	0.33	1735.00	1484.00	0.00%	0.76	-0.54
0.00%	0	1687.00	1839.00	0.00%	-0.75	-1.46
0.00%	0	1440.00	1806.00	0.00%	0.00	0.00
0.00%	0	1511.00	1484.00	0.00%	-0.29	-1.17
100.00%	0	1226.00	1542.00	0.00%	-0.25	-1.15
0.00%	0	1207.00	1252.00	0.00%	-0.28	-1.17
0.00%	0	1687.00	1231.00	0.00%	-0.18	-1.11
0.00%	0	1400.00	1427.00	0.00%	-0.42	-1.25
100.00%	0	0.00	0.00	98.01%	0.00	0.00
98.53%	0	0.00	0.00	95.99%	0.00	0.00
98.39%	0	0.00	0.00	97.18%	0.00	0.00
98.70%	0	0.00	0.00	97.18%	0.00	0.00
97.87%	0	0.00	0.00	94.75%	0.00	0.00
86.67%	0	0.00	0.00	93.53%	0.00	0.00
99.01%	0	0.00	0.00	96.72%	0.00	0.00
96.51%	0	0.00	0.00	98.17%	0.00	0.00

98.90%	0	0.00	0.00	98.06%	0.00	0.00
98.70%	0	0.00	0.00	98.23%	0.00	0.00
100.00%	0	0.00	0.00	98.86%	0.00	0.00
100.00%	0	0.00	0.00	98.13%	0.00	0.00
0.00%	0	1232.00	1257.00	100.00%	-0.47	-1.29
0.00%	0.12	1486.00	1548.00	100.00%	-1.04	-1.63
0.00%	0.13	1515.00	1559.00	100.00%	-0.56	-1.34
100.00%	0.11	1655.00	1924.00	100.00%	-0.79	-1.48
100.00%	0.14	1968.00	1703.00	97.14%	-1.33	-1.81
100.00%	0.34	1936.00	2077.00	100.00%	2.47	0.50
100.00%	0.1	1622.00	2070.00	100.00%	-1.25	-1.76
100.00%	0.18	1715.00	1677.00	100.00%	1.05	-0.36
100.00%	0.1	1413.00	1747.00	100.00%	-0.57	-1.34
0.00%	0.11	1388.00	1441.00	100.00%	-0.31	-1.19
100.00%	0	1902.00	1413.00	100.00%	-0.86	-1.52
100.00%	0	1628.00	1659.00	100.00%	-1.15	-1.70
100.00%	0	15.00	15.00	100.00%	0.00	0.00
100.00%	0	18.00	18.00	100.00%	0.00	0.00
100.00%	0	29.00	29.00	100.00%	0.00	0.00
100.00%	0	25.00	22.00	100.00%	0.00	0.00
100.00%	0	34.00	25.00	100.00%	-0.24	-1.14
100.00%	0	25.00	35.00	92.50%	0.00	0.00
100.00%	0	12.00	25.00	97.22%	0.00	0.00
100.00%	0	22.00	12.00	97.14%	0.00	0.00
100.00%	0	21.00	22.00	100.00%	0.00	0.00
100.00%	0	20.00	21.00	100.00%	0.00	0.00
100.00%	0	22.00	20.00	100.00%	0.00	0.00
0.00%	0	24.00	24.00	100.00%	0.00	0.00
100.00%	0	38.00	38.00	98.08%	0.00	0.00
97.14%	0	29.00	29.00	100.00%	0.00	0.00
100.00%	0	17.00	17.00	100.00%	0.00	0.00
100.00%	0	26.00	24.00	97.65%	0.00	0.00
100.00%	0	27.00	26.00	98.86%	0.00	0.00
100.00%	0	37.00	27.00	97.17%	-0.48	-1.29
100.00%	0	35.00	40.00	99.06%	-0.17	-1.10
93.75%	0	34.00	36.00	98.17%	-0.32	-1.20
100.00%	0	24.00	35.00	97.98%	0.00	0.00
100.00%	0	22.00	24.00	100.00%	0.00	0.00
100.00%	0	24.00	22.00	100.00%	0.00	0.00
100.00%	0	30.00	30.00	99.12%	0.00	0.00
0.00%	0	51.00	52.00	94.07%	-0.58	-1.35
100.00%	0.17	89.00	89.00	85.89%	1.10	-0.33
0.00%	0	62.00	62.00	91.67%	0.00	0.00
0.00%	0	83.00	105.00	94.96%	-0.62	-1.38
0.00%	0	87.00	85.00	93.75%	-0.47	-1.29
0.00%	0	103.00	88.00	96.01%	-0.71	-1.43
100.00%	0	105.00	106.00	93.99%	-0.41	-1.25
100.00%	0.24	107.00	106.00	93.95%	0.87	-0.47
100.00%	0	97.00	109.00	94.58%	-0.43	-1.26
100.00%	0	136.00	99.00	93.29%	0.00	0.00
100.00%	0	105.00	136.00	92.07%	0.00	0.00
0.00%	0	113.00	114.00	92.15%	-0.37	-1.23

100.00%	0	238.00	253.00	100.00%	0.00	0.00
100.00%	0	213.00	248.00	100.00%	-0.40	-1.25
100.00%	0	209.00	228.00	100.00%	0.00	0.00
100.00%	0	226.00	328.00	100.00%	0.00	0.00
100.00%	0	285.00	238.00	75.00%	0.00	0.00
100.00%	0	313.00	304.00	0.00%	0.00	0.00
100.00%	0	297.00	326.00	0.00%	-0.36	-1.22
0.00%	0	326.00	316.00	0.00%	-0.36	-1.22
100.00%	0	314.00	347.00	0.00%	-0.24	-1.15
0.00%	0	320.00	332.00	0.00%	-0.46	-1.28
100.00%	0	302.00	343.00	0.00%	-0.41	-1.25
100.00%	0	176.00	191.00	0.00%	0.00	0.00
95.83%	0	3.00	3.00	80.41%	0.00	0.00
95.92%	0	4.00	4.00	79.96%	0.00	0.00
100.00%	0	3.00	3.00	84.41%	0.00	0.00
94.90%	0	2.00	0.00	86.66%	0.00	0.00
94.89%	0	3.00	2.00	80.67%	-0.76	-1.46
85.93%	0	0.00	4.00	72.01%	0.00	0.00
97.60%	0	0.00	0.00	85.25%	0.00	0.00
96.25%	0	0.00	0.00	85.52%	0.00	0.00
96.08%	0	0.00	0.00	81.54%	0.00	0.00
98.33%	0	0.00	0.00	90.96%	0.00	0.00
98.46%	0	0.00	0.00	91.34%	0.00	0.00
98.39%	0	0.00	0.00	86.34%	0.00	0.00
92.86%	0.2	8657.00	10766.00	98.08%	-5.00	-4.04
92.86%	0.2	8549.00	10691.00	100.00%	-4.80	-3.92
90.00%	0	8308.00	9842.00	100.00%	-5.52	-4.36
93.33%	0.22	9604.00	10957.00	97.65%	-3.02	-2.83
100.00%	0.22	9322.00	11083.00	98.86%	-4.74	-3.88
100.00%	0.35	10099.00	11556.00	97.17%	-4.34	-3.64
100.00%	0.15	8956.00	14024.00	99.06%	-4.47	-3.72
100.00%	0.19	10036.00	10505.00	98.15%	-3.83	-3.33
87.50%	0.19	9636.00	11735.00	97.96%	-3.77	-3.29
96.15%	0.13	9047.00	11818.00	100.00%	-2.80	-2.70
100.00%	0.12	10008.00	9946.00	100.00%	-2.87	-2.75
100.00%	0.13	8694.00	10069.00	99.12%	-3.88	-3.36
100.00%	0.26	51.00	52.00	100.00%	0.79	-0.52
100.00%	0.26	89.00	89.00	100.00%	1.57	-0.05
100.00%	0.3	62.00	62.00	100.00%	1.56	-0.05
100.00%	0.25	83.00	105.00	100.00%	0.75	-0.55
100.00%	0	87.00	85.00	100.00%	-0.25	-1.15
100.00%	0	103.00	88.00	100.00%	-0.47	-1.28
100.00%	0	105.00	106.00	100.00%	-0.35	-1.22
100.00%	0	106.00	106.00	100.00%	-0.55	-1.34
100.00%	0.33	96.00	108.00	100.00%	1.24	-0.25
100.00%	0.19	136.00	98.00	100.00%	1.47	-0.10
100.00%	0	105.00	136.00	100.00%	0.00	0.00
100.00%	0	113.00	114.00	100.00%	-0.30	-1.18
0.00%	0	6.00	6.00	100.00%	0.00	0.00
0.00%	0	9.00	9.00	90.32%	0.00	0.00
0.00%	0	11.00	11.00	89.47%	0.00	0.00
0.00%	0	11.00	11.00	89.47%	0.00	0.00

0.00%	0	16.00	11.00	93.94%	0.00	0.00
0.00%	0	10.00	16.00	91.89%	0.00	0.00
0.00%	0	17.00	10.00	100.00%	0.00	0.00
0.00%	0	13.00	17.00	96.77%	0.00	0.00
0.00%	0	18.00	13.00	100.00%	0.00	0.00
100.00%	0	11.00	18.00	100.00%	0.00	0.00
0.00%	0	11.00	11.00	96.88%	0.00	0.00
0.00%	0	19.00	19.00	88.89%	0.00	0.00
91.67%	0	22.00	22.00	78.77%	0.00	0.00
100.00%	0	28.00	31.00	85.55%	0.00	0.00
95.65%	0	17.00	19.00	83.57%	0.00	0.00
100.00%	0	17.00	32.00	85.77%	0.00	0.00
100.00%	0	31.00	19.00	82.05%	0.00	0.00
100.00%	0	34.00	33.00	74.48%	0.00	0.00
100.00%	0	34.00	37.00	84.30%	0.00	0.00
100.00%	0	30.00	34.00	83.31%	0.00	0.00
100.00%	0	38.00	31.00	87.47%	0.00	0.00
100.00%	0	28.00	38.00	92.41%	0.00	0.00
97.06%	0	31.00	28.00	90.78%	0.00	0.00
100.00%	0	8.00	9.00	88.82%	0.00	0.00
75.00%	0.28	1799.00	2284.00	100.00%	-1.09	-1.66
85.71%	0	1995.00	2332.00	100.00%	-1.48	-1.90
100.00%	0.2	1903.00	2277.00	100.00%	-1.56	-1.95
100.00%	0	2164.00	2407.00	100.00%	-1.77	-2.08
100.00%	0	2039.00	2523.00	100.00%	-1.62	-1.98
100.00%	0	2376.00	2485.00	100.00%	-1.75	-2.07
100.00%	0	1955.00	3190.00	100.00%	-1.67	-2.01
100.00%	0	2131.00	2319.00	100.00%	-1.89	-2.15
100.00%	0	2024.00	2558.00	100.00%	-1.69	-2.02
100.00%	0	1960.00	2314.00	100.00%	-1.37	-1.83
90.00%	0.17	2185.00	2121.00	100.00%	-1.26	-1.76
90.91%	0	2146.00	2416.00	100.00%	-1.23	-1.75
100.00%	0.43	6.00	6.00	96.39%	0.84	-0.49
100.00%	0.35	9.00	9.00	96.17%	0.75	-0.54
100.00%	0	11.00	11.00	97.79%	0.00	0.00
100.00%	0	11.00	11.00	97.42%	0.00	0.00
100.00%	0	16.00	11.00	97.30%	0.00	0.00
100.00%	0	10.00	16.00	92.70%	0.00	0.00
100.00%	0	17.00	10.00	97.44%	0.00	0.00
100.00%	0	13.00	17.00	97.03%	0.00	0.00
100.00%	0	18.00	13.00	96.07%	0.00	0.00
100.00%	0	11.00	18.00	97.85%	0.00	0.00
100.00%	0.3	11.00	11.00	98.06%	0.67	-0.59
100.00%	0.29	19.00	19.00	97.39%	0.91	-0.45
0.00%	0	1254.00	1301.00	95.18%	-0.47	-1.29
0.00%	0	1155.00	1201.00	95.74%	-0.91	-1.55
0.00%	0	1060.00	1084.00	98.51%	-0.52	-1.32
0.00%	0	1206.00	1238.00	96.83%	-0.54	-1.33
100.00%	0	1191.00	1238.00	98.67%	-0.33	-1.20
100.00%	0	1245.00	1224.00	97.26%	-0.93	-1.56
0.00%	0	1103.00	1343.00	98.36%	-0.48	-1.29
100.00%	0	1272.00	1132.00	97.50%	-0.72	-1.44

100.00%	0	1148.00	1311.00	100.00%	-0.70	-1.42
100.00%	0	1091.00	1195.00	96.43%	-0.36	-1.22
100.00%	0	1214.00	1115.00	94.25%	-0.37	-1.23
100.00%	0	1044.00	1072.00	97.06%	-0.94	-1.57
100.00%	0	79.00	83.00	96.61%	0.00	0.00
100.00%	0	90.00	94.00	100.00%	0.00	0.00
0.00%	0	66.00	67.00	97.71%	0.00	0.00
0.00%	0	61.00	87.00	97.52%	0.00	0.00
100.00%	0	74.00	63.00	99.08%	-0.12	-1.07
0.00%	0	71.00	75.00	96.40%	-0.17	-1.10
0.00%	0	60.00	73.00	98.55%	0.00	0.00
0.00%	0	78.00	61.00	97.73%	-0.16	-1.10
0.00%	0	64.00	80.00	96.92%	0.00	0.00
100.00%	0	81.00	64.00	99.07%	-0.19	-1.12
100.00%	0	82.00	84.00	98.03%	-0.35	-1.21
0.00%	0	99.00	102.00	98.20%	-0.17	-1.11
77.78%	0	114.00	118.00	95.25%	-0.26	-1.16
87.50%	0	91.00	91.00	94.78%	0.00	0.00
90.00%	0	128.00	131.00	96.91%	0.00	0.00
81.25%	0	118.00	152.00	96.65%	0.00	0.00
100.00%	0	108.00	121.00	95.63%	-0.13	-1.08
100.00%	0	107.00	109.00	88.13%	0.00	0.00
100.00%	0	136.00	111.00	97.02%	0.00	0.00
100.00%	0	129.00	138.00	96.85%	0.00	0.00
100.00%	0	126.00	132.00	93.35%	0.00	0.00
100.00%	0	106.00	130.00	98.40%	-0.10	-1.06
100.00%	0	149.00	107.00	98.21%	-0.14	-1.09
92.31%	0	109.00	111.00	96.88%	0.00	0.00
100.00%	0.42	11987.00	12585.00	89.62%	1.81	0.10
80.00%	0.33	11505.00	12138.00	80.07%	0.82	-0.50
100.00%	0.3	10548.00	10884.00	86.80%	1.02	-0.38
100.00%	0.39	11495.00	12267.00	86.58%	2.41	0.46
100.00%	0	11673.00	11893.00	82.38%	-0.80	-1.49
80.00%	0	13117.00	12206.00	0.00%	-0.82	-1.50
100.00%	0	11288.00	14884.00	0.00%	-0.55	-1.34
100.00%	0	12422.00	11635.00	0.00%	-0.70	-1.42
100.00%	0	12261.00	12826.00	0.00%	-0.75	-1.46
100.00%	0	11039.00	13135.00	0.00%	-0.40	-1.25
100.00%	0	12048.00	11219.00	0.00%	-0.38	-1.23
100.00%	0.27	11286.00	11650.00	0.00%	0.84	-0.49
0.00%	0	518.00	578.00	100.00%	-0.48	-1.29
0.00%	0.4	651.00	813.00	91.30%	0.06	-0.96
0.00%	0	447.00	515.00	93.10%	-0.78	-1.47
100.00%	0	774.00	0.00	100.00%	-0.68	-1.41
0.00%	0	706.00	894.00	100.00%	-1.30	-1.79
0.00%	0.4	0.00	857.00	96.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00

97.96%	0	28.00	28.00	95.12%	0.00	0.00
97.78%	0	21.00	23.00	94.63%	0.00	0.00
100.00%	0	27.00	29.00	96.82%	0.00	0.00
100.00%	0	20.00	32.00	96.56%	0.00	0.00
100.00%	0	13.00	20.00	95.45%	0.00	0.00
95.45%	0	24.00	13.00	87.67%	0.00	0.00
97.22%	0	21.00	25.00	96.97%	0.00	0.00
100.00%	0	32.00	21.00	96.83%	0.00	0.00
95.00%	0	26.00	32.00	93.07%	0.00	0.00
100.00%	0	23.00	26.00	98.46%	0.00	0.00
100.00%	0	32.00	23.00	98.23%	0.00	0.00
93.33%	0	21.00	21.00	96.82%	0.00	0.00
98.26%	0.14	10733.00	11284.00	95.25%	-0.92	-1.56
99.23%	0.15	10350.00	10937.00	94.78%	-0.93	-1.57
99.35%	0	9488.00	9800.00	96.91%	-1.21	-1.74
98.82%	0	10289.00	11029.00	96.65%	-1.41	-1.86
99.22%	0	10482.00	10655.00	95.63%	-1.36	-1.83
96.49%	0.21	11872.00	10982.00	88.13%	-1.57	-1.95
98.88%	0.16	10185.00	13541.00	97.02%	-0.09	-1.05
99.86%	0	11150.00	10503.00	96.85%	-1.10	-1.67
96.58%	0.22	11113.00	11515.00	93.35%	-0.48	-1.29
99.64%	0	9948.00	11940.00	98.40%	-0.78	-1.47
99.24%	0	10834.00	10104.00	98.21%	-0.86	-1.52
99.11%	0.25	10242.00	10578.00	96.88%	1.22	-0.26
100.00%	0.13	11987.00	12585.00	96.61%	-1.51	-1.92
100.00%	0.09	11505.00	12138.00	100.00%	-4.48	-3.72
100.00%	0.08	10548.00	10884.00	97.71%	-2.97	-2.80
100.00%	0.11	11495.00	12267.00	97.52%	-2.65	-2.61
100.00%	0.09	11673.00	11893.00	99.08%	-3.88	-3.36
100.00%	0.18	13117.00	12206.00	96.40%	-5.91	-4.60
100.00%	0.11	11288.00	14884.00	98.55%	-2.85	-2.73
100.00%	0.04	12422.00	11635.00	97.73%	-4.55	-3.77
100.00%	0.18	12261.00	12826.00	96.92%	-3.35	-3.04
100.00%	0.06	11039.00	13135.00	99.07%	-2.26	-2.38
100.00%	0.09	12048.00	11219.00	98.03%	-1.74	-2.06
100.00%	0.09	11286.00	11650.00	98.20%	-2.66	-2.62
100.00%	0	114.00	118.00	95.18%	-0.19	-1.11
100.00%	0	91.00	91.00	95.74%	0.00	0.00
100.00%	0	128.00	131.00	98.51%	-0.30	-1.18
100.00%	0	118.00	152.00	96.83%	-0.27	-1.17
100.00%	0	108.00	121.00	98.67%	-0.10	-1.06
92.31%	0	107.00	109.00	97.26%	-0.33	-1.20
100.00%	0	136.00	111.00	98.36%	-0.33	-1.20
100.00%	0	129.00	138.00	97.50%	-0.33	-1.20
100.00%	0	126.00	132.00	100.00%	-0.39	-1.24
100.00%	0	106.00	130.00	96.43%	-0.14	-1.08
100.00%	0	149.00	107.00	94.25%	-0.14	-1.09
88.89%	0	109.00	111.00	97.06%	-0.32	-1.20
100.00%	0	79.00	83.00	95.60%	-0.70	-1.43
100.00%	0	90.00	94.00	98.22%	-0.76	-1.46
100.00%	0	66.00	67.00	98.16%	-0.43	-1.26
0.00%	0	61.00	87.00	98.14%	-0.55	-1.34

100.00%	0	74.00	63.00	95.14%	-0.43	-1.26
100.00%	0.27	71.00	75.00	95.43%	0.74	-0.55
100.00%	0	60.00	73.00	98.40%	-0.44	-1.26
100.00%	0	78.00	61.00	96.76%	-0.63	-1.38
100.00%	0	64.00	80.00	98.05%	0.00	0.00
100.00%	0	81.00	64.00	97.98%	-0.62	-1.38
100.00%	0	82.00	84.00	98.17%	-0.80	-1.49
100.00%	0.31	99.00	102.00	98.18%	1.36	-0.17
0.00%	0	261.00	273.00	94.04%	-0.48	-1.29
0.00%	0	221.00	225.00	96.03%	-0.13	-1.08
0.00%	0	267.00	272.00	96.21%	-0.24	-1.14
0.00%	0	264.00	273.00	96.76%	0.00	0.00
0.00%	0	274.00	269.00	94.26%	-0.32	-1.19
0.00%	0	334.00	288.00	91.63%	-0.22	-1.13
0.00%	0	246.00	350.00	95.83%	-0.22	-1.13
0.00%	0	299.00	250.00	96.92%	-0.18	-1.11
0.00%	0	251.00	309.00	97.62%	-0.24	-1.15
0.00%	0	243.00	256.00	98.22%	-0.20	-1.12
100.00%	0	268.00	248.00	98.44%	-0.14	-1.08
100.00%	0	270.00	275.00	97.55%	-0.27	-1.16
0.00%	0	2728.00	2901.00	100.00%	0.00	0.00
100.00%	0	2710.00	2822.00	100.00%	0.00	0.00
0.00%	0	2588.00	2690.00	100.00%	0.00	0.00
0.00%	0	2837.00	2887.00	100.00%	0.00	0.00
0.00%	0	2693.00	2932.00	88.89%	0.00	0.00
0.00%	0	3340.00	2857.00	100.00%	0.00	0.00
0.00%	0	2687.00	3645.00	100.00%	0.00	0.00
0.00%	0	2986.00	2804.00	100.00%	0.00	0.00
0.00%	0	2786.00	3081.00	100.00%	0.00	0.00
0.00%	0	2539.00	2854.00	100.00%	0.00	0.00
100.00%	0	2842.00	2585.00	100.00%	-0.13	-1.08
0.00%	0	2747.00	2816.00	87.50%	-0.16	-1.10
100.00%	0	9.00	9.00	93.87%	0.00	0.00
90.00%	0	3.00	3.00	95.84%	0.00	0.00
100.00%	0	5.00	5.00	95.99%	0.00	0.00
100.00%	0	6.00	12.00	96.62%	0.00	0.00
75.00%	0	8.00	6.00	94.16%	0.00	0.00
83.33%	0	12.00	9.00	91.23%	0.00	0.00
100.00%	0	7.00	12.00	95.58%	0.00	0.00
80.00%	0	6.00	7.00	96.93%	0.00	0.00
100.00%	0	4.00	6.00	97.58%	0.00	0.00
100.00%	0	4.00	4.00	98.25%	0.00	0.00
100.00%	0	12.00	4.00	98.47%	0.00	0.00
92.31%	0	7.00	8.00	97.48%	0.00	0.00
94.74%	0	2467.00	2628.00	94.04%	-0.85	-1.51
99.02%	0.3	2489.00	2597.00	96.03%	0.82	-0.50
99.08%	0	2321.00	2418.00	96.21%	-0.54	-1.33
100.00%	0	2573.00	2614.00	96.76%	-0.46	-1.28
99.15%	0.43	2419.00	2663.00	94.26%	1.19	-0.27
97.53%	0.37	3006.00	2569.00	91.63%	0.65	-0.61
99.43%	0	2441.00	3295.00	95.83%	-0.43	-1.26
98.76%	0.4	2687.00	2554.00	96.92%	1.43	-0.13

99.25%	0	2535.00	2772.00	97.62%	-0.47	-1.29
100.00%	0	2296.00	2598.00	98.22%	-0.30	-1.18
96.94%	0	2574.00	2337.00	98.44%	-0.31	-1.19
97.98%	0.27	2477.00	2541.00	97.55%	0.98	-0.40
0.00%	0.22	2728.00	2901.00	100.00%	-0.13	-1.08
0.00%	0.1	2710.00	2822.00	100.00%	-1.52	-1.92
0.00%	0.1	2588.00	2690.00	100.00%	-1.54	-1.94
0.00%	0	2837.00	2887.00	93.33%	-1.96	-2.19
0.00%	0.09	2693.00	2932.00	100.00%	-2.23	-2.35
0.00%	0.16	3340.00	2857.00	89.47%	-2.65	-2.61
0.00%	0.08	2687.00	3645.00	100.00%	-2.32	-2.41
0.00%	0.11	2986.00	2804.00	100.00%	-1.32	-1.80
0.00%	0.09	2786.00	3081.00	100.00%	-1.21	-1.74
0.00%	0	2539.00	2854.00	100.00%	-1.45	-1.88
0.00%	0.17	2842.00	2585.00	100.00%	1.10	-0.33
100.00%	0.14	2747.00	2816.00	100.00%	-0.27	-1.17
100.00%	0	18.00	18.00	66.67%	0.00	0.00
0.00%	0	13.00	13.00	100.00%	0.00	0.00
0.00%	0	11.00	11.00	100.00%	0.00	0.00
0.00%	0	14.00	15.00	66.67%	0.00	0.00
0.00%	0	13.00	15.00	77.78%	0.00	0.00
0.00%	0	17.00	13.00	100.00%	0.00	0.00
0.00%	0	12.00	19.00	100.00%	0.00	0.00
0.00%	0	18.00	12.00	100.00%	0.00	0.00
0.00%	0	13.00	18.00	83.33%	0.00	0.00
0.00%	0	11.00	13.00	100.00%	0.00	0.00
0.00%	0	15.00	11.00	100.00%	0.00	0.00
0.00%	0	14.00	14.00	100.00%	0.00	0.00
100.00%	0	2.00	3.00	100.00%	-0.61	-1.37
100.00%	0	5.00	5.00	100.00%	0.00	0.00
100.00%	0	11.00	11.00	100.00%	0.00	0.00
100.00%	0	2.00	7.00	99.62%	0.00	0.00
100.00%	0	7.00	3.00	100.00%	0.00	0.00
100.00%	0	6.00	9.00	99.84%	0.00	0.00
100.00%	0	11.00	6.00	100.00%	0.00	0.00
100.00%	0	6.00	11.00	100.00%	0.00	0.00
100.00%	0	5.00	6.00	100.00%	0.00	0.00
100.00%	0	7.00	6.00	100.00%	0.00	0.00
100.00%	0	7.00	7.00	100.00%	0.00	0.00
100.00%	0	13.00	13.00	99.82%	0.00	0.00
0.00%	0	458.00	458.00	100.00%	0.00	0.00
0.00%	0	473.00	473.00	100.00%	0.00	0.00
0.00%	0	466.00	466.00	100.00%	0.00	0.00
0.00%	0	530.00	565.00	100.00%	-0.09	-1.05
100.00%	0	593.00	532.00	100.00%	0.00	0.00
100.00%	0	626.00	593.00	98.25%	-0.10	-1.06
0.00%	0	531.00	627.00	100.00%	0.00	0.00
0.00%	0	599.00	531.00	100.00%	0.00	0.00
0.00%	0	542.00	599.00	100.00%	0.00	0.00
100.00%	0	518.00	542.00	100.00%	0.00	0.00
100.00%	0	565.00	518.00	100.00%	0.00	0.00
100.00%	0	568.00	569.00	100.00%	-0.16	-1.09

100.00%	0	53.00	53.00	100.00%	0.00	0.00
0.00%	0	45.00	45.00	100.00%	0.00	0.00
100.00%	0	25.00	25.00	100.00%	0.00	0.00
100.00%	0	40.00	42.00	100.00%	0.00	0.00
100.00%	0	36.00	40.00	100.00%	0.00	0.00
0.00%	0	56.00	36.00	100.00%	-0.13	-1.08
0.00%	0	53.00	57.00	100.00%	0.00	0.00
0.00%	0	49.00	53.00	100.00%	0.00	0.00
0.00%	0	50.00	49.00	100.00%	0.00	0.00
100.00%	0	36.00	50.00	98.33%	0.00	0.00
100.00%	0	42.00	36.00	98.51%	0.00	0.00
0.00%	0	57.00	57.00	100.00%	0.00	0.00
100.00%	0	51.00	51.00	99.89%	0.00	0.00
100.00%	0	38.00	38.00	99.93%	0.00	0.00
0.00%	0	59.00	59.00	99.84%	0.00	0.00
100.00%	0	53.00	67.00	99.72%	0.00	0.00
100.00%	0	62.00	53.00	99.52%	0.00	0.00
100.00%	0	61.00	62.00	99.03%	0.00	0.00
88.89%	0	50.00	61.00	99.78%	0.00	0.00
100.00%	0	61.00	50.00	99.80%	0.00	0.00
100.00%	0	55.00	61.00	99.82%	0.00	0.00
100.00%	0	59.00	55.00	99.91%	-0.13	-1.08
100.00%	0	66.00	60.00	99.86%	-0.12	-1.07
100.00%	0	62.00	62.00	99.62%	0.00	0.00
100.00%	0	2633.00	2636.00	87.36%	-0.05	-1.03
100.00%	0	2943.00	2945.00	96.04%	-0.04	-1.02
100.00%	0	3139.00	3144.00	93.55%	0.00	0.00
100.00%	0	3604.00	4236.00	93.49%	-0.15	-1.09
0.00%	0	4176.00	3614.00	87.22%	-0.22	-1.13
100.00%	0	4093.00	4196.00	0.00%	-0.38	-1.23
100.00%	0.31	3616.00	4133.00	0.00%	2.32	0.41
100.00%	0	3900.00	3624.00	0.00%	-0.16	-1.10
100.00%	0	3404.00	3908.00	0.00%	-0.09	-1.06
0.00%	0	3225.00	3410.00	0.00%	-0.09	-1.06
100.00%	0	4230.00	3228.00	0.00%	-0.14	-1.08
100.00%	0	3698.00	3712.00	0.00%	-0.21	-1.13
100.00%	0	1375.00	1574.00	96.67%	-0.54	-1.33
0.00%	0	1457.00	1517.00	100.00%	-0.35	-1.21
0.00%	0	1437.00	1536.00	100.00%	-0.52	-1.32
100.00%	0	2125.00	0.00	100.00%	-0.46	-1.28
0.00%	0	1938.00	2273.00	100.00%	0.00	0.00
0.00%	0	0.00	2222.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	29.00	30.00	99.86%	-0.18	-1.11
100.00%	0	30.00	30.00	99.92%	0.00	0.00
100.00%	0	44.00	44.00	99.81%	0.00	0.00
100.00%	0	30.00	70.00	99.74%	0.00	0.00

100.00%	0	40.00	30.00	99.44%	0.00	0.00
100.00%	0	57.00	40.00	98.89%	0.00	0.00
100.00%	0	48.00	57.00	99.74%	0.00	0.00
100.00%	0	59.00	48.00	99.76%	0.00	0.00
100.00%	0	43.00	59.00	99.79%	0.00	0.00
100.00%	0	45.00	43.00	99.89%	0.00	0.00
100.00%	0	70.00	45.00	99.84%	0.00	0.00
100.00%	0	57.00	57.00	99.59%	0.00	0.00
0.00%	0	2175.00	2178.00	0.00%	-0.08	-1.05
0.00%	0	2470.00	2472.00	0.00%	-0.06	-1.04
0.00%	0	2673.00	2678.00	0.00%	-0.14	-1.08
0.00%	0	3074.00	3671.00	0.00%	-0.12	-1.08
0.00%	0	3583.00	3082.00	0.00%	-0.24	-1.14
0.00%	0	3467.00	3603.00	0.00%	-0.33	-1.20
0.00%	0	3085.00	3506.00	0.00%	-0.11	-1.07
0.00%	0	3301.00	3093.00	0.00%	-0.15	-1.09
100.00%	0	2862.00	3309.00	0.00%	-0.13	-1.08
0.00%	0	2707.00	2868.00	0.00%	-0.09	-1.06
0.00%	0	3665.00	2710.00	0.00%	-0.12	-1.07
0.00%	0	3130.00	3143.00	0.00%	-0.26	-1.16
100.00%	0	0.00	0.00	99.89%	0.00	0.00
100.00%	0	0.00	0.00	99.93%	0.00	0.00
100.00%	0	0.00	0.00	99.84%	0.00	0.00
100.00%	0	0.00	0.00	99.72%	0.00	0.00
100.00%	0	0.00	0.00	99.52%	0.00	0.00
95.98%	0	0.00	0.00	99.03%	0.00	0.00
100.00%	0	0.00	0.00	99.78%	0.00	0.00
100.00%	0	0.00	0.00	99.80%	0.00	0.00
100.00%	0	0.00	0.00	99.82%	0.00	0.00
99.46%	0	0.00	0.00	99.91%	0.00	0.00
100.00%	0	0.00	0.00	99.86%	0.00	0.00
100.00%	0	0.00	0.00	99.62%	0.00	0.00
0.00%	0	2633.00	2636.00	100.00%	-0.20	-1.12
100.00%	0	2943.00	2945.00	100.00%	-0.29	-1.17
100.00%	0	3139.00	3144.00	100.00%	-0.44	-1.27
100.00%	0	3604.00	4236.00	100.00%	-0.65	-1.39
100.00%	0	4176.00	3614.00	100.00%	-0.91	-1.55
100.00%	0.2	4093.00	4196.00	100.00%	3.34	1.03
100.00%	0	3616.00	4133.00	100.00%	-0.70	-1.43
100.00%	0	3900.00	3624.00	100.00%	-0.68	-1.41
100.00%	0	3404.00	3908.00	100.00%	-0.64	-1.39
100.00%	0.07	3225.00	3410.00	98.33%	1.26	-0.23
100.00%	0	4230.00	3228.00	98.51%	-0.52	-1.31
100.00%	0	3698.00	3712.00	100.00%	-0.81	-1.49
100.00%	0	51.00	51.00	100.00%	0.00	0.00
100.00%	0	38.00	38.00	100.00%	0.00	0.00
100.00%	0	59.00	59.00	100.00%	0.00	0.00
100.00%	0	53.00	67.00	100.00%	0.00	0.00
100.00%	0	62.00	53.00	100.00%	0.00	0.00
100.00%	0	61.00	62.00	98.25%	0.00	0.00
100.00%	0	50.00	61.00	100.00%	0.00	0.00
100.00%	0	61.00	50.00	100.00%	0.00	0.00

100.00%	0	55.00	61.00	100.00%	0.00	0.00
100.00%	0	59.00	55.00	100.00%	-0.13	-1.08
100.00%	0	66.00	60.00	100.00%	-0.21	-1.13
100.00%	0	62.00	62.00	100.00%	0.00	0.00
100.00%	0	53.00	53.00	91.59%	0.00	0.00
100.00%	0	45.00	45.00	89.11%	0.00	0.00
85.71%	0	25.00	25.00	91.54%	0.00	0.00
100.00%	0	40.00	42.00	90.74%	0.00	0.00
0.00%	0	36.00	40.00	85.48%	0.00	0.00
100.00%	0	56.00	36.00	89.77%	-0.33	-1.20
100.00%	0	53.00	57.00	85.95%	0.00	0.00
100.00%	0	49.00	53.00	91.14%	0.00	0.00
66.67%	0	50.00	49.00	93.17%	0.00	0.00
100.00%	0	36.00	50.00	93.77%	0.00	0.00
100.00%	0	42.00	36.00	91.33%	0.00	0.00
100.00%	0	57.00	57.00	82.57%	0.00	0.00
100.00%	0	1481.00	1617.00	98.08%	-0.80	-1.49
100.00%	0	1677.00	1882.00	100.00%	-0.70	-1.42
100.00%	0.35	1439.00	1572.00	100.00%	0.55	-0.67
100.00%	0	2186.00	2606.00	98.82%	-0.71	-1.43
100.00%	0	2037.00	2409.00	100.00%	0.00	0.00
100.00%	0	2291.00	2383.00	98.11%	-0.34	-1.21
100.00%	0	2068.00	2552.00	100.00%	-0.81	-1.49
100.00%	0	1863.00	2406.00	100.00%	-0.62	-1.38
94.44%	0.47	2005.00	2044.00	98.99%	1.87	0.14
100.00%	0	2168.00	2152.00	100.00%	-0.73	-1.44
100.00%	0	2380.00	2312.00	100.00%	-0.53	-1.32
100.00%	0	1601.00	1939.00	99.12%	-0.46	-1.28
100.00%	0	51.00	52.00	91.59%	-0.63	-1.38
100.00%	0	89.00	89.00	89.11%	0.00	0.00
0.00%	0	62.00	62.00	91.55%	0.00	0.00
100.00%	0	84.00	105.00	90.75%	-0.51	-1.31
0.00%	0	88.00	85.00	85.51%	0.00	0.00
100.00%	0	104.00	88.00	89.78%	-0.63	-1.39
100.00%	0	106.00	106.00	85.96%	0.00	0.00
100.00%	0	109.00	106.00	91.14%	0.00	0.00
100.00%	0.23	98.00	109.00	93.17%	1.03	-0.37
100.00%	0	137.00	99.00	93.77%	0.00	0.00
100.00%	0	105.00	137.00	91.33%	0.00	0.00
0.00%	0	113.00	114.00	82.57%	-0.43	-1.26
100.00%	0	1482.00	1618.00	100.00%	-0.30	-1.18
100.00%	0	1677.00	1882.00	100.00%	-0.35	-1.21
100.00%	0	1441.00	1574.00	100.00%	0.00	0.00
100.00%	0	2188.00	2606.00	100.00%	-0.32	-1.19
100.00%	0	2042.00	2411.00	100.00%	0.00	0.00
100.00%	0	2293.00	2388.00	0.00%	-0.34	-1.21
100.00%	0	2069.00	2554.00	0.00%	-0.57	-1.35
0.00%	0	1863.00	2407.00	0.00%	-0.44	-1.27
100.00%	0	2005.00	2044.00	0.00%	-0.27	-1.16
0.00%	0	2168.00	2152.00	0.00%	-0.45	-1.27
100.00%	0	2380.00	2312.00	0.00%	-0.44	-1.26
100.00%	0	1601.00	1939.00	0.00%	0.00	0.00

99.10%	0	3.00	3.00	95.96%	0.00	0.00
100.00%	0	4.00	4.00	95.67%	0.00	0.00
100.00%	0	3.00	3.00	97.49%	0.00	0.00
99.49%	0	2.00	0.00	97.30%	0.00	0.00
99.56%	0	4.00	2.00	96.53%	0.00	0.00
94.57%	0	0.00	4.00	90.22%	0.00	0.00
99.10%	0	0.00	0.00	97.61%	0.00	0.00
98.17%	0	0.00	0.00	97.47%	0.00	0.00
100.00%	0	0.00	0.00	94.56%	0.00	0.00
99.43%	0	0.00	0.00	98.69%	0.00	0.00
100.00%	0	0.00	0.00	98.59%	0.00	0.00
100.00%	0	0.00	0.00	97.46%	0.00	0.00
100.00%	0.09	14267.00	14868.00	98.08%	-2.35	-2.43
100.00%	0	14020.00	14655.00	100.00%	-3.02	-2.84
100.00%	0	13201.00	13541.00	100.00%	-2.30	-2.40
100.00%	0.07	14640.00	15952.00	98.82%	-1.87	-2.14
100.00%	0.07	15287.00	15046.00	100.00%	-2.49	-2.51
100.00%	0.23	16632.00	15836.00	98.11%	-2.34	-2.42
100.00%	0.09	14416.00	18435.00	100.00%	-1.44	-1.88
100.00%	0.13	15832.00	14769.00	100.00%	-0.66	-1.40
93.75%	0	15284.00	16243.00	98.98%	-2.87	-2.74
100.00%	0.08	13828.00	16163.00	100.00%	-0.85	-1.52
100.00%	0	15727.00	14011.00	100.00%	-1.68	-2.02
100.00%	0	14315.00	14688.00	99.12%	-2.12	-2.29
100.00%	0	51.00	52.00	79.68%	-0.53	-1.32
0.00%	0	89.00	89.00	88.04%	0.00	0.00
100.00%	0	62.00	62.00	88.73%	0.00	0.00
100.00%	0	84.00	105.00	91.40%	-0.41	-1.25
0.00%	0	88.00	85.00	85.11%	0.00	0.00
0.00%	0	104.00	88.00	84.68%	-0.53	-1.32
0.00%	0	106.00	106.00	84.23%	0.00	0.00
100.00%	0	108.00	106.00	85.45%	0.00	0.00
0.00%	0.24	97.00	108.00	88.34%	1.10	-0.33
100.00%	0	137.00	98.00	92.10%	0.00	0.00
0.00%	0	105.00	137.00	88.84%	0.00	0.00
100.00%	0	113.00	114.00	77.23%	-0.38	-1.23
100.00%	0	639.00	802.00	100.00%	-0.87	-1.53
100.00%	0	677.00	769.00	100.00%	0.00	0.00
100.00%	0	606.00	683.00	100.00%	-0.36	-1.22
100.00%	0	988.00	923.00	100.00%	-0.31	-1.19
100.00%	0	949.00	1081.00	100.00%	0.00	0.00
100.00%	0	945.00	1115.00	100.00%	0.00	0.00
100.00%	0	748.00	1116.00	100.00%	0.00	0.00
100.00%	0	693.00	888.00	100.00%	-0.41	-1.25
100.00%	0	750.00	811.00	100.00%	0.00	0.00
100.00%	0	909.00	849.00	100.00%	-0.29	-1.18
100.00%	0	820.00	987.00	100.00%	0.00	0.00
100.00%	0	631.00	817.00	100.00%	-0.77	-1.47
100.00%	0	6.00	6.00	79.68%	0.00	0.00
0.00%	0	9.00	9.00	88.04%	0.00	0.00
0.00%	0	11.00	11.00	88.73%	0.00	0.00
0.00%	0	11.00	11.00	91.40%	0.00	0.00

0.00%	0	16.00	11.00	85.11%	0.00	0.00
0.00%	0	10.00	16.00	84.68%	0.00	0.00
0.00%	0	17.00	10.00	84.23%	0.00	0.00
0.00%	0	13.00	17.00	85.45%	0.00	0.00
0.00%	0	18.00	13.00	88.34%	0.00	0.00
100.00%	0	11.00	18.00	92.10%	0.00	0.00
0.00%	0	11.00	11.00	88.84%	0.00	0.00
0.00%	0	19.00	19.00	77.23%	0.00	0.00
100.00%	0	639.00	802.00	94.68%	-0.50	-1.31
100.00%	0	677.00	769.00	96.55%	0.00	0.00
100.00%	0	606.00	683.00	96.76%	0.00	0.00
100.00%	0	988.00	923.00	97.14%	0.00	0.00
100.00%	0	949.00	1081.00	95.09%	0.00	0.00
100.00%	0	945.00	1115.00	92.69%	0.00	0.00
100.00%	0	748.00	1116.00	96.39%	0.00	0.00
100.00%	0	693.00	888.00	97.31%	0.00	0.00
100.00%	0	750.00	811.00	97.87%	0.00	0.00
100.00%	0	909.00	849.00	98.48%	-0.29	-1.18
100.00%	0	820.00	987.00	98.69%	0.00	0.00
100.00%	0	631.00	817.00	97.88%	0.00	0.00
100.00%	0	3081.00	3254.00	100.00%	-0.95	-1.57
90.00%	0	3138.00	3250.00	100.00%	-0.78	-1.47
100.00%	0	3074.00	3177.00	100.00%	-0.93	-1.57
100.00%	0	3296.00	3438.00	100.00%	-0.80	-1.49
100.00%	0	3255.00	3393.00	100.00%	-0.96	-1.58
100.00%	0	3918.00	3423.00	100.00%	-1.22	-1.74
100.00%	0	3175.00	4227.00	100.00%	-0.84	-1.51
100.00%	0	3476.00	3294.00	100.00%	-0.70	-1.43
100.00%	0	3167.00	3572.00	100.00%	-0.69	-1.42
100.00%	0	2975.00	3236.00	100.00%	-0.61	-1.37
100.00%	0	3393.00	3021.00	100.00%	-0.67	-1.41
90.91%	0	3416.00	3490.00	100.00%	-0.53	-1.32
0.00%	0	6.00	6.00	83.03%	0.00	0.00
100.00%	0.3	9.00	9.00	85.71%	0.64	-0.61
0.00%	0	11.00	11.00	89.23%	0.00	0.00
0.00%	0	11.00	11.00	82.84%	0.00	0.00
100.00%	0	16.00	11.00	88.63%	0.00	0.00
60.00%	0	10.00	16.00	81.57%	0.00	0.00
50.00%	0	17.00	10.00	81.86%	0.00	0.00
100.00%	0	13.00	17.00	86.32%	0.00	0.00
0.00%	0	18.00	13.00	83.98%	0.00	0.00
100.00%	0	11.00	18.00	81.32%	0.00	0.00
0.00%	0	11.00	11.00	88.06%	0.00	0.00
100.00%	0.29	19.00	19.00	89.31%	0.91	-0.45
100.00%	0	137.00	165.00	76.19%	0.00	0.00
0.00%	0	138.00	161.00	78.10%	-0.70	-1.43
0.00%	0	116.00	130.00	86.81%	0.00	0.00
100.00%	0	140.00	201.00	84.11%	0.00	0.00
0.00%	0	187.00	169.00	81.56%	-0.50	-1.31
100.00%	0.49	177.00	211.00	75.44%	1.08	-0.34
100.00%	0.5	167.00	217.00	76.03%	0.90	-0.45
100.00%	0	183.00	204.00	83.33%	-0.40	-1.24

0.00%	0	152.00	212.00	76.92%	1.41	-0.14
100.00%	0	148.00	181.00	83.46%	-0.67	-1.41
0.00%	0	177.00	182.00	88.94%	0.00	0.00
0.00%	0	142.00	159.00	88.49%	-0.34	-1.21
0.00%	0	112.00	147.00	0.00%	-0.56	-1.34
0.00%	0	107.00	137.00	0.00%	0.00	0.00
0.00%	0	125.00	144.00	100.00%	0.00	0.00
0.00%	0	127.00	208.00	0.00%	-0.43	-1.26
100.00%	0	115.00	151.00	0.00%	0.00	0.00
0.00%	0	129.00	141.00	100.00%	-0.57	-1.35
0.00%	0	111.00	171.00	0.00%	-0.56	-1.34
0.00%	0	150.00	146.00	100.00%	-0.45	-1.27
0.00%	0	100.00	180.00	0.00%	1.20	-0.27
0.00%	0	111.00	130.00	0.00%	-0.44	-1.27
100.00%	0	185.00	133.00	0.00%	0.00	0.00
0.00%	0	123.00	139.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	2.00	2.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	1.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	1.00	0.00%	0.00	0.00
100.00%	0	1.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	1.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
72.92%	0	0.00	0.00	76.19%	0.00	0.00
77.55%	0	0.00	0.00	78.10%	0.00	0.00
70.21%	0	0.00	0.00	86.81%	0.00	0.00
76.60%	0	0.00	0.00	84.11%	0.00	0.00
84.38%	0	0.00	0.00	81.56%	0.00	0.00
67.39%	0	0.00	0.00	75.44%	0.00	0.00
64.86%	0	0.00	0.00	76.03%	0.00	0.00
65.85%	0	0.00	0.00	83.33%	0.00	0.00
66.67%	0	0.00	0.00	76.92%	0.00	0.00
75.00%	0	0.00	0.00	83.46%	0.00	0.00
85.71%	0	0.00	0.00	88.94%	0.00	0.00
80.95%	0	0.00	0.00	88.49%	0.00	0.00
0.00%	0.44	112.00	147.00	0.00%	0.46	-0.72
100.00%	0.42	107.00	137.00	0.00%	0.08	-0.95
0.00%	0.46	125.00	144.00	0.00%	2.47	0.50
0.00%	0.42	127.00	208.00	0.00%	1.15	-0.30
100.00%	0.36	115.00	151.00	0.00%	-0.37	-1.23
0.00%	0.47	129.00	141.00	0.00%	1.08	-0.34
0.00%	0.48	111.00	171.00	0.00%	1.35	-0.18
0.00%	0.47	150.00	146.00	0.00%	2.40	0.46
100.00%	0.47	100.00	180.00	0.00%	1.14	-0.31
0.00%	0.43	111.00	130.00	0.00%	1.03	-0.37
0.00%	0.35	185.00	133.00	0.00%	0.52	-0.68
0.00%	0.39	123.00	139.00	0.00%	0.94	-0.43

0.00%	0	0.00	0.00	80.65%	0.00	0.00
0.00%	0	0.00	0.00	81.82%	0.00	0.00
0.00%	0	0.00	0.00	80.95%	0.00	0.00
0.00%	0	0.00	0.00	59.26%	0.00	0.00
0.00%	0	0.00	0.00	77.14%	0.00	0.00
100.00%	0	0.00	0.00	80.00%	0.00	0.00
0.00%	0	0.00	0.00	91.49%	0.00	0.00
0.00%	0	0.00	0.00	76.36%	0.00	0.00
100.00%	0	0.00	0.00	88.24%	0.00	0.00
0.00%	0	0.00	0.00	85.42%	0.00	0.00
0.00%	0	0.00	0.00	90.70%	0.00	0.00
0.00%	0	0.00	0.00	78.95%	0.00	0.00
0.00%	0	25.00	31.00	92.31%	0.00	0.00
0.00%	0	27.00	33.00	81.82%	0.00	0.00
0.00%	0	34.00	42.00	90.00%	0.00	0.00
0.00%	0	16.00	43.00	100.00%	0.00	0.00
0.00%	0	27.00	27.00	93.33%	0.00	0.00
0.00%	0	48.00	35.00	100.00%	-0.50	-1.30
100.00%	0	43.00	60.00	90.00%	0.00	0.00
0.00%	0	42.00	47.00	94.12%	0.00	0.00
0.00%	0	45.00	55.00	100.00%	-0.51	-1.31
0.00%	0	41.00	51.00	95.45%	0.00	0.00
0.00%	0	39.00	48.00	100.00%	0.00	0.00
0.00%	0	30.00	38.00	100.00%	0.00	0.00
100.00%	0	12.00	13.00	100.00%	0.00	0.00
75.00%	0	9.00	11.00	100.00%	0.00	0.00
66.67%	0	18.00	20.00	75.00%	0.00	0.00
100.00%	0	28.00	28.00	100.00%	0.00	0.00
100.00%	0	14.00	28.00	100.00%	0.00	0.00
100.00%	0	15.00	15.00	100.00%	0.00	0.00
100.00%	0	18.00	15.00	100.00%	-0.33	-1.20
100.00%	0	16.00	20.00	100.00%	0.00	0.00
100.00%	0	12.00	17.00	100.00%	0.00	0.00
80.00%	0	21.00	12.00	100.00%	0.00	0.00
100.00%	0	28.00	22.00	100.00%	0.00	0.00
100.00%	0	30.00	30.00	100.00%	0.00	0.00
0.00%	0	3.00	3.00	100.00%	0.00	0.00
100.00%	0.43	2.00	2.00	100.00%	0.35	-0.79
66.67%	0.47	3.00	4.00	62.50%	0.05	-0.97
100.00%	0	4.00	6.00	80.00%	0.00	0.00
100.00%	0	3.00	4.00	100.00%	0.00	0.00
100.00%	0	7.00	3.00	100.00%	0.00	0.00
100.00%	0	2.00	7.00	100.00%	0.00	0.00
100.00%	0	7.00	2.00	100.00%	0.00	0.00
50.00%	0	3.00	7.00	100.00%	0.00	0.00
100.00%	0.4	2.00	3.00	66.67%	0.27	-0.84
60.00%	0	6.00	2.00	100.00%	0.00	0.00
0.00%	0	6.00	6.00	100.00%	0.00	0.00
0.00%	0	2.00	2.00	76.19%	0.00	0.00
0.00%	0	3.00	3.00	78.10%	0.00	0.00
0.00%	0.47	5.00	8.00	86.81%	-0.13	-1.08
100.00%	0	4.00	6.00	84.11%	-0.60	-1.36

0.00%	0	3.00	5.00	81.56%	0.00	0.00
0.00%	0	2.00	3.00	75.44%	0.00	0.00
0.00%	0	5.00	2.00	76.03%	0.00	0.00
0.00%	0	6.00	5.00	83.33%	0.00	0.00
100.00%	0.5	2.00	6.00	76.92%	0.61	-0.63
0.00%	0	4.00	2.00	83.46%	-0.65	-1.40
100.00%	0.49	6.00	6.00	88.94%	1.36	-0.17
0.00%	0	3.00	3.00	88.49%	0.00	0.00
0.00%	0	112.00	147.00	76.19%	0.00	0.00
100.00%	0	107.00	137.00	78.10%	0.00	0.00
0.00%	0	125.00	144.00	86.81%	0.00	0.00
0.00%	0	127.00	208.00	84.11%	-0.43	-1.26
50.00%	0	115.00	151.00	81.56%	0.00	0.00
100.00%	0	129.00	141.00	75.44%	0.00	0.00
0.00%	0	111.00	171.00	76.03%	0.00	0.00
100.00%	0	150.00	146.00	83.33%	0.00	0.00
0.00%	0	100.00	180.00	76.92%	-0.94	-1.57
0.00%	0	111.00	130.00	83.46%	0.00	0.00
0.00%	0	185.00	133.00	88.94%	-0.35	-1.21
0.00%	0	123.00	139.00	88.49%	0.00	0.00
68.89%	0	112.00	147.00	76.19%	0.00	0.00
75.68%	0	107.00	137.00	78.10%	-0.53	-1.32
67.86%	0	125.00	144.00	86.81%	0.00	0.00
65.38%	0	127.00	208.00	84.11%	0.00	0.00
67.11%	0.5	115.00	151.00	81.56%	0.88	-0.46
56.12%	0	129.00	141.00	75.44%	-0.57	-1.35
68.42%	0	111.00	171.00	76.03%	0.00	0.00
66.67%	0	150.00	146.00	83.33%	-0.63	-1.38
57.63%	0	100.00	180.00	76.92%	0.00	0.00
61.54%	0	111.00	130.00	83.46%	0.00	0.00
70.00%	0	185.00	133.00	88.94%	0.00	0.00
71.43%	0	123.00	139.00	88.49%	0.00	0.00
0.00%	0.46	112.00	147.00	85.05%	1.22	-0.26
0.00%	0.43	107.00	137.00	88.78%	0.40	-0.76
0.00%	0.47	125.00	144.00	79.05%	3.34	1.03
0.00%	0.48	127.00	208.00	80.90%	3.14	0.91
0.00%	0.47	115.00	151.00	85.19%	2.35	0.43
0.00%	0.5	129.00	141.00	81.55%	3.24	0.97
100.00%	0.46	111.00	171.00	85.81%	1.29	-0.22
0.00%	0.47	150.00	146.00	86.71%	3.14	0.91
0.00%	0.49	100.00	180.00	83.33%	2.65	0.61
0.00%	0.49	111.00	130.00	86.11%	3.28	1.00
0.00%	0.46	185.00	133.00	84.75%	3.82	1.32
100.00%	0.45	123.00	139.00	87.61%	2.51	0.53
0.00%	0	91.00	107.00	76.52%	0.00	0.00
100.00%	0	87.00	98.00	78.91%	0.00	0.00
0.00%	0	83.00	105.00	84.17%	0.00	0.00
0.00%	0	72.00	118.00	80.00%	0.00	0.00
0.00%	0	92.00	89.00	84.18%	0.00	0.00
100.00%	0	84.00	108.00	75.00%	0.00	0.00
0.00%	0	127.00	103.00	76.47%	-0.41	-1.25
100.00%	0	124.00	148.00	79.07%	0.00	0.00

100.00%	0	100.00	143.00	81.68%	0.00	0.00
0.00%	0	93.00	120.00	77.61%	0.00	0.00
100.00%	0	100.00	108.00	85.11%	0.00	0.00
0.00%	0	99.00	113.00	68.75%	-0.53	-1.32
66.67%	0	101.00	132.00	76.52%	0.00	0.00
100.00%	0	101.00	128.00	78.91%	-0.52	-1.31
85.71%	0	117.00	139.00	84.17%	0.00	0.00
78.57%	0	116.00	141.00	80.00%	0.00	0.00
50.00%	0	149.00	145.00	84.18%	0.00	0.00
66.67%	0	132.00	177.00	75.00%	-0.58	-1.35
63.64%	0	117.00	176.00	76.47%	0.00	0.00
77.78%	0	136.00	153.00	79.07%	-0.51	-1.31
66.67%	0	107.00	172.00	81.68%	-0.47	-1.29
100.00%	0	104.00	131.00	77.61%	0.00	0.00
85.71%	0	120.00	134.00	85.11%	-0.72	-1.44
100.00%	0	110.00	160.00	68.75%	0.00	0.00
100.00%	0.47	101.00	132.00	100.00%	0.82	-0.50
50.00%	0	101.00	128.00	60.00%	-0.73	-1.44
100.00%	0.35	117.00	139.00	0.00%	-0.11	-1.07
0.00%	0.41	116.00	141.00	100.00%	0.15	-0.91
100.00%	0.5	149.00	145.00	60.00%	2.61	0.59
100.00%	0.47	132.00	177.00	0.00%	0.70	-0.57
100.00%	0.48	117.00	176.00	100.00%	0.92	-0.44
100.00%	0.42	136.00	153.00	100.00%	0.15	-0.91
100.00%	0.47	107.00	172.00	66.67%	0.58	-0.65
100.00%	0	104.00	131.00	100.00%	-1.56	-1.95
50.00%	0.35	120.00	134.00	100.00%	-0.04	-1.03
80.00%	0	110.00	160.00	100.00%	-0.95	-1.58
0.00%	0	3.00	3.00	100.00%	0.00	0.00
0.00%	0.5	3.00	5.00	100.00%	0.14	-0.92
100.00%	0	0.00	0.00	50.00%	0.00	0.00
0.00%	0	2.00	2.00	100.00%	1.04	-0.37
0.00%	0	3.00	2.00	100.00%	-0.75	-1.45
0.00%	0	0.00	5.00	100.00%	0.00	0.00
100.00%	0	1.00	0.00	0.00%	0.00	0.00
0.00%	0	2.00	1.00	100.00%	0.00	0.00
0.00%	0	2.00	2.00	100.00%	-0.87	-1.53
0.00%	0	3.00	3.00	100.00%	0.00	0.00
0.00%	0.5	2.00	3.00	50.00%	0.61	-0.63
100.00%	0.4	2.00	2.00	100.00%	0.27	-0.84
0.00%	0	3.00	3.00	76.52%	0.00	0.00
100.00%	0	1.00	1.00	78.91%	0.00	0.00
0.00%	0	1.00	2.00	84.17%	-0.82	-1.50
100.00%	0	1.00	2.00	80.00%	0.00	0.00
0.00%	0	1.00	1.00	84.18%	0.00	0.00
0.00%	0	10.00	1.00	75.00%	0.00	0.00
0.00%	0	0.00	10.00	76.47%	0.00	0.00
0.00%	0	4.00	1.00	79.07%	0.00	0.00
0.00%	0	2.00	4.00	81.68%	0.00	0.00
0.00%	0	4.00	2.00	77.61%	0.00	0.00
100.00%	0	1.00	4.00	85.11%	0.00	0.00
0.00%	0	2.00	2.00	68.75%	0.00	0.00

80.00%	0	101.00	132.00	76.52%	0.00	0.00
57.14%	0	101.00	128.00	78.91%	-0.52	-1.31
50.00%	0	117.00	139.00	84.17%	0.00	0.00
50.00%	0	116.00	141.00	80.00%	-0.50	-1.30
60.00%	0	149.00	145.00	84.18%	0.00	0.00
58.33%	0	132.00	177.00	75.00%	0.00	0.00
85.71%	0	117.00	176.00	76.47%	0.00	0.00
46.67%	0	136.00	153.00	79.07%	0.00	0.00
44.44%	0	107.00	172.00	81.68%	0.00	0.00
80.00%	0	104.00	131.00	77.61%	0.00	0.00
92.31%	0	120.00	134.00	85.11%	-0.42	-1.25
78.57%	0	110.00	160.00	68.75%	1.69	0.02
12:51	0.4	101.00	132.00	15:31	-0.18	-1.11
14:43	0.49	101.00	128.00	16:07	1.71	0.04
11:35	0.5	117.00	139.00	13:42	2.57	0.57
10:29	0.5	116.00	141.00	13:29	2.18	0.33
12:41	0.49	149.00	145.00	14:55	1.77	0.07
11:33	0.49	132.00	177.00	18:41	1.66	0.01
11:35	0.35	117.00	176.00	15:34	-0.78	-1.47
10:42	0.5	136.00	153.00	14:32	2.60	0.58
14:28	0.5	107.00	172.00	14:21	2.36	0.43
4:59	0.4	104.00	131.00	12:16	-0.21	-1.13
11:09	0.27	120.00	134.00	13:39	-0.70	-1.42
12:36	0.41	110.00	160.00	13:42	-0.76	-1.46
0:00	562.67	0.00	1301.00	13:24	-0.42	-1.25
0:00	618.86	0.00	1201.00	15:23	-0.28	-1.17
0:00	780.62	0.00	1084.00	11:15	-0.48	-1.29
0:00	497.87	0.00	1238.00	11:24	-0.73	-1.44
5:45	689.96	0.00	1238.00	10:16	-0.33	-1.20
5:13	664.96	0.00	1224.00	13:26	-1.20	-1.73
0:00	576.31	0.00	1343.00	12:19	-0.76	-1.46
2:53	739.36	0.00	1132.00	9:22	-1.11	-1.67
21:07	573.32	0.00	1311.00	8:20	0.18	-0.89
19:37	444.79	0.00	1195.00	11:21	-1.41	-1.86
2:27	547.24	0.00	1115.00	12:07	-0.14	-1.09
2:37	657.97	0.00	1072.00	9:38	-0.42	-1.25
9:00	0	46.37	83.00	14:56	0.00	0.00
7:21	0	60.25	94.00	12:53	0.00	0.00
0:00	0	31.41	67.00	13:54	0.00	0.00
0:00	0	29.92	87.00	14:07	0.00	0.00
3:06	0	32.11	63.00	13:35	-0.45	-1.27
0:00	0	40.87	75.00	16:04	-0.57	-1.35
0:00	0	31.30	73.00	13:32	0.00	0.00
0:00	0	31.23	61.00	12:13	-0.46	-1.28
0:00	0	22.24	80.00	13:25	1.47	-0.11
0:00	0	39.73	64.00	10:20	0.57	-0.65
5:50	87.68	43.89	84.00	11:24	-0.86	-1.52
0:00	0	40.91	102.00	11:07	-0.52	-1.31
0:00	1223.29	73.38	118.00	10:58	1.53	-0.07
0:00	706.47	48.87	91.00	15:24	-0.94	-1.57
0:00	0	75.91	131.00	13:54	0.00	0.00
5:23	0	71.14	152.00	7:00	0.00	0.00

0:00	2.83	61.71	121.00	12:12	-1.22	-1.74
0:00	0	74.31	109.00	13:07	0.00	0.00
0:00	0	77.82	111.00	8:19	0.00	0.00
2:08	0	67.18	138.00	9:20	0.00	0.00
0:00	0	72.66	132.00	7:06	0.00	0.00
2:43	0	46.10	130.00	6:22	1.33	-0.19
2:07	0	72.20	107.00	6:50	-0.44	-1.27
0:00	0	51.38	111.00	7:46	0.00	0.00
16:54	0	12.79	28.00	20:39	0.00	0.00
19:52	0	14.76	23.00	19:55	0.00	0.00
19:00	0	16.80	29.00	18:23	0.00	0.00
15:49	160.51	5.84	32.00	17:45	-0.25	-1.15
16:18	0	6.61	20.00	20:03	0.00	0.00
18:40	0	13.66	13.00	1:13	0.00	0.00
16:43	0	7.27	25.00	18:40	0.00	0.00
14:52	0	12.45	21.00	18:31	-0.82	-1.50
15:08	0	7.69	32.00	20:42	0.00	0.00
11:59	0	6.10	26.00	16:15	2.17	0.32
10:10	122.33	9.12	23.00	16:18	-0.88	-1.53
18:03	0	6.79	21.00	18:43	0.00	0.00
12:48	709.95	0.00	11284.00	20:07	-1.57	-1.95
13:33	974.23	0.00	10937.00	19:33	-0.02	-1.01
13:03	512.6	0.00	9800.00	17:55	0.43	-0.74
12:41	562.84	0.00	11029.00	17:18	-0.90	-1.55
13:21	598.33	0.00	10655.00	19:32	-1.28	-1.78
15:31	677.37	0.00	10982.00	0:38	-2.00	-2.21
12:13	791.72	0.00	13541.00	18:21	-0.72	-1.44
11:10	511.68	0.00	10503.00	18:07	-1.42	-1.86
12:46	743.26	0.00	11515.00	20:07	-1.78	-2.08
9:50	551.05	0.00	11940.00	15:52	-2.09	-2.27
9:55	523.38	0.00	10104.00	16:02	-2.94	-2.79
10:47	1165.28	0.00	10578.00	18:15	-0.20	-1.12
5:51	823.45	0.00	12585.00	14:56	-4.69	-3.85
16:29	670.53	0.00	12138.00	12:53	-7.37	-5.48
10:56	659.01	0.00	10884.00	13:54	-6.70	-5.08
3:07	658.47	0.00	12267.00	14:07	-6.44	-4.92
19:03	651.58	0.00	11893.00	13:35	-7.66	-5.66
4:26	866.63	0.00	12206.00	16:04	-9.63	-6.86
17:23	668.75	0.00	14884.00	13:32	-9.85	-6.99
15:47	532.78	0.00	11635.00	12:13	-11.78	-8.16
7:04	888.74	0.00	12826.00	13:25	-9.70	-6.90
11:27	513.61	0.00	13135.00	10:20	-10.78	-7.56
4:57	593.9	0.00	11219.00	11:24	-7.09	-5.31
8:26	967.73	0.00	11650.00	11:07	-7.16	-5.35
6:41	0	73.38	118.00	13:24	-0.70	-1.43
4:17	875.52	48.87	91.00	15:23	0.78	-0.52
7:16	399.45	75.91	131.00	11:15	-0.47	-1.29
9:09	32.15	71.14	152.00	11:24	-1.13	-1.69
12:14	0	61.71	121.00	10:16	0.27	-0.83
18:43	32.45	74.31	109.00	13:26	-1.17	-1.71
6:31	580.76	77.82	111.00	12:19	0.97	-0.41
7:50	418.74	67.18	138.00	9:22	0.90	-0.45

11:12	645.33	72.66	132.00	8:20	-0.97	-1.59
11:14	800.44	46.10	130.00	11:21	0.09	-0.95
6:33	0	72.20	107.00	12:07	-0.51	-1.31
15:46	523.2	51.38	111.00	9:38	-0.53	-1.32
7:36	465.84	46.37	83.00	13:49	-1.59	-1.96
1:12	153.52	60.25	94.00	11:45	-2.71	-2.65
4:43	505.32	31.41	67.00	10:18	-1.16	-1.71
0:00	537.12	29.92	87.00	14:00	-0.45	-1.27
2:39	562.22	32.11	63.00	13:36	0.74	-0.55
2:59	1136.34	40.87	75.00	13:25	1.12	-0.32
10:47	473.88	31.30	73.00	12:38	-1.71	-2.04
16:40	411.13	31.23	61.00	11:27	-0.43	-1.26
11:27	627.53	22.24	80.00	11:44	1.07	-0.35
3:56	749.59	39.73	64.00	10:49	-0.02	-1.01
1:56	370.16	43.89	84.00	10:18	-1.15	-1.70
9:31	1505.56	40.91	102.00	10:51	1.56	-0.05
0:00	570.31	157.10	273.00	19:24	-0.92	-1.56
0:00	0	110.15	225.00	16:51	-0.86	-1.52
0:00	165.23	116.71	272.00	16:59	-0.74	-1.45
0:00	0	156.83	273.00	16:14	0.00	0.00
0:00	58.69	163.26	269.00	18:34	-0.93	-1.56
0:00	0	195.55	288.00	21:48	-0.69	-1.42
0:00	850.53	131.55	350.00	17:58	-0.26	-1.16
0:00	0	147.33	250.00	16:55	0.51	-0.69
0:00	740.33	125.24	309.00	15:32	-0.04	-1.02
0:00	67.18	111.84	256.00	13:43	-0.79	-1.48
3:08	0	117.16	248.00	14:24	-0.65	-1.40
21:14	693.92	124.25	275.00	15:49	-0.24	-1.15
0:00	0	0.00	2901.00	5:48	0.00	0.00
6:23	0	0.00	2822.00	1:07	0.00	0.00
0:00	0	0.00	2690.00	9:48	0.00	0.00
0:00	0	0.00	2887.00	10:04	0.00	0.00
0:00	0	0.00	2932.00	18:26	0.00	0.00
0:00	0	0.00	2857.00	6:32	0.00	0.00
0:00	0	0.00	3645.00	8:50	0.00	0.00
0:00	0	0.00	2804.00	6:22	0.00	0.00
0:00	0	0.00	3081.00	7:25	0.00	0.00
0:00	0	0.00	2854.00	1:59	0.00	0.00
1:00	0	0.00	2585.00	7:28	-0.91	-1.55
0:00	0	0.00	2816.00	17:27	0.54	-0.67
10:19	0	2.18	9.00	19:59	0.00	0.00
17:17	0	0.14	3.00	17:17	3.72	1.26
10:53	0	2.04	5.00	17:44	0.00	0.00
13:47	0	2.52	12.00	16:27	0.00	0.00
22:24	0	6.91	6.00	19:07	0.00	0.00
18:50	0	3.26	9.00	22:41	0.00	0.00
3:31	0	2.58	12.00	18:29	0.00	0.00
21:18	0	1.59	7.00	17:31	0.00	0.00
12:28	0	1.24	6.00	15:54	0.00	0.00
11:08	0	0.33	4.00	14:01	0.00	0.00
17:58	43	3.73	4.00	14:50	-1.37	-1.83
18:54	0	5.82	8.00	16:21	0.00	0.00

13:12	538.53	0.00	2628.00	19:24	-1.91	-2.16
10:31	824.87	0.00	2597.00	16:51	0.00	-1.00
9:36	548.72	0.00	2418.00	16:59	-1.19	-1.73
9:24	659.6	0.00	2614.00	16:14	-0.48	-1.29
11:38	2900.42	0.00	2663.00	18:34	2.33	0.41
12:55	1156.89	0.00	2569.00	21:48	-0.38	-1.23
10:17	787.77	0.00	3295.00	17:58	1.30	-0.21
10:26	1075.75	0.00	2554.00	16:55	0.71	-0.57
9:48	648.77	0.00	2772.00	15:32	-0.81	-1.49
9:07	666.3	0.00	2598.00	13:43	-0.48	-1.29
11:30	448.84	0.00	2337.00	14:24	0.76	-0.54
10:18	849.85	0.00	2541.00	15:49	0.80	-0.51
0:00	1095.39	0.00	2901.00	10:18	-1.61	-1.98
0:00	682.24	0.00	2822.00	4:50	-4.27	-3.59
0:00	594.61	0.00	2690.00	8:15	-5.00	-4.04
0:00	503.9	0.00	2887.00	15:48	-3.86	-3.35
0:00	830.32	0.00	2932.00	5:56	-4.25	-3.59
0:00	801.51	0.00	2857.00	13:39	-4.56	-3.77
0:00	636.24	0.00	3645.00	9:14	-6.32	-4.84
0:00	781.79	0.00	2804.00	9:58	-5.31	-4.23
0:00	584.08	0.00	3081.00	5:38	-5.08	-4.09
0:00	484.99	0.00	2854.00	6:18	-3.71	-3.25
0:00	937.79	0.00	2585.00	3:48	-2.28	-2.38
16:24	671.57	0.00	2816.00	11:45	-3.85	-3.34
3:00	0	7.72	18.00	1:54	0.00	0.00
0:00	0	2.62	13.00	5:17	0.00	0.00
0:00	0	3.78	11.00	5:31	0.00	0.00
0:00	0	9.88	15.00	2:28	0.00	0.00
0:00	0	3.21	15.00	20:58	0.00	0.00
0:00	0	10.81	13.00	7:48	0.00	0.00
0:00	0	4.62	19.00	12:34	0.00	0.00
0:00	0	7.47	12.00	4:01	0.00	0.00
0:00	0	3.05	18.00	23:50	0.00	0.00
0:00	0	2.89	13.00	6:03	0.00	0.00
0:00	0	2.38	11.00	15:17	0.00	0.00
0:00	854.18	6.86	14.00	4:02	0.80	-0.51
1:29	0	3.24	3.00	2:20	-0.60	-1.36
2:06	0	1.10	5.00	2:49	0.00	0.00
4:28	0	2.53	11.00	3:40	0.00	0.00
1:00	0	3.31	7.00	3:14	0.00	0.00
6:12	0	7.86	3.00	3:39	0.00	0.00
1:43	0	1.95	9.00	4:01	0.00	0.00
1:41	0	5.76	6.00	4:05	0.00	0.00
0:41	0	1.00	11.00	2:57	0.00	0.00
1:26	0	5.96	6.00	3:25	0.00	0.00
1:30	0	1.76	6.00	3:26	0.00	0.00
2:45	0	4.46	7.00	2:28	0.00	0.00
3:46	0	2.19	13.00	3:31	0.00	0.00
0:00	64.38	44.64	458.00	2:43	-0.42	-1.25
0:00	128.31	55.47	473.00	2:39	-0.30	-1.18
0:00	454.86	71.12	466.00	2:49	0.36	-0.78
0:00	31.82	71.54	565.00	2:06	-0.33	-1.20

1:07	0	90.35	532.00	3:22	1.08	-0.35
0:42	159.29	105.07	593.00	4:28	-0.74	-1.45
0:00	91.85	90.40	627.00	3:12	-0.79	-1.48
0:00	51.99	73.83	531.00	4:32	-0.97	-1.59
0:00	112.06	76.99	599.00	2:27	-0.80	-1.48
1:35	98.28	74.02	542.00	2:22	-0.78	-1.47
0:09	218.22	58.00	518.00	2:24	0.49	-0.70
2:40	310.39	83.41	569.00	2:10	0.21	-0.87
2:02	0	6.00	53.00	3:26	0.00	0.00
0:00	0	4.97	45.00	3:42	0.00	0.00
0:04	0	2.94	25.00	2:54	0.00	0.00
0:26	0	3.50	42.00	3:52	0.00	0.00
0:36	0	5.05	40.00	4:18	-0.49	-1.29
0:00	0	10.61	36.00	4:06	-0.42	-1.25
0:00	0	7.07	57.00	2:21	0.00	0.00
0:00	0	9.25	53.00	2:36	0.00	0.00
0:00	0	5.12	49.00	2:35	0.00	0.00
0:01	71.44	3.56	50.00	4:05	-0.37	-1.22
0:25	7.78	4.19	36.00	5:04	-1.74	-2.06
0:00	0	5.15	57.00	3:30	0.52	-0.68
0:45	0	7.30	51.00	3:35	-0.24	-1.15
6:31	0	5.86	38.00	4:23	0.00	0.00
0:00	0	7.14	59.00	4:40	-0.57	-1.35
6:21	40.15	8.55	67.00	5:06	-1.01	-1.61
2:32	0	11.13	53.00	6:04	-0.59	-1.36
4:30	0	10.44	62.00	6:20	0.00	0.00
11:39	0	4.88	61.00	5:06	0.00	0.00
2:48	0	6.60	50.00	4:45	0.00	0.00
6:23	0	5.91	61.00	5:03	0.00	0.00
10:16	0	10.21	55.00	5:05	-0.27	-1.16
1:47	0	14.15	60.00	4:33	-0.35	-1.21
4:21	0	9.02	62.00	4:55	0.00	0.00
2:27	26.16	394.38	2636.00	21:13	-0.62	-1.38
0:59	521.14	0.00	2945.00	12:38	0.60	-0.63
1:57	0	0.00	3144.00	18:03	0.00	0.00
4:44	480.07	0.00	4236.00	13:52	0.57	-0.65
0:00	130.07	0.00	3614.00	12:50	-1.22	-1.74
4:52	421.42	0.00	4196.00	21:32	-0.64	-1.39
2:45	1351.83	0.00	4133.00	6:51	2.26	0.37
9:13	233.01	0.00	3624.00	14:13	-0.92	-1.56
1:03	358.13	0.00	3908.00	10:07	0.54	-0.67
0:00	539.29	0.00	3410.00	7:21	1.84	0.12
0:21	59.39	0.00	3228.00	10:18	-1.43	-1.87
2:38	257.87	0.00	3712.00	23:12	-0.26	-1.16
0:29	140.71	0.00	1574.00	3:41	-0.56	-1.34
0:00	47.06	0.00	1517.00	1:22	-0.39	-1.23
0:00	143.27	0.00	1536.00	1:37	-0.46	-1.28
0:59	283.52	0.00	2352.00	1:23	-0.47	-1.28
0:00	0	0.00	2273.00	1:17	0.00	0.00
0:00	465.46	0.00	2222.00	1:12	-0.44	-1.26
0:00	127.05	0.00	2517.00	1:05	-0.74	-1.45
0:00	317.49	0.00	2120.00	1:27	-0.15	-1.09

1:47	45.25	0.00	1739.00	1:36	-0.46	-1.28
0:22	0	0.00	1783.00	1:06	0.00	0.00
2:10	22.61	0.00	2005.00	2:00	-0.55	-1.34
0:00	220.62	0.00	1887.00	1:36	-0.43	-1.26
2:30	0	4.61	30.00	3:51	-0.24	-1.14
9:25	0	1.71	30.00	4:41	0.00	0.00
7:38	0	2.96	44.00	4:50	0.00	0.00
8:10	0	1.73	70.00	5:25	-0.22	-1.14
9:37	0	2.13	30.00	6:28	0.00	0.00
5:34	0	2.86	40.00	6:45	0.00	0.00
0:38	0	2.17	57.00	5:16	0.00	0.00
0:58	0	3.55	48.00	5:04	0.00	0.00
2:41	109.18	2.86	59.00	5:22	0.79	-0.52
7:19	0	2.07	43.00	5:24	-0.52	-1.32
3:21	164.05	5.82	45.00	4:52	0.85	-0.48
4:12	0	3.79	57.00	5:10	0.00	0.00
0:00	180.26	349.74	2178.00	0:00	-0.45	-1.27
0:00	591.56	0.00	2472.00	0:00	1.33	-0.19
0:00	588.91	0.00	2678.00	0:00	1.11	-0.32
0:00	900.26	0.00	3671.00	0:00	0.95	-0.42
0:00	584.19	0.00	3082.00	0:00	1.10	-0.33
0:00	417.16	0.00	3603.00	0:00	-0.32	-1.20
0:00	65.3	0.00	3506.00	0:00	-1.33	-1.81
0:00	99.66	0.00	3093.00	0:00	-1.61	-1.98
0:24	440.57	0.00	3309.00	0:00	-0.98	-1.59
0:00	585.77	0.00	2868.00	0:00	0.85	-0.49
0:00	375.28	0.00	2710.00	0:00	-0.63	-1.38
0:00	408.75	0.00	3143.00	0:00	-0.50	-1.30
2:17	0	0.00	0.00	3:35	0.00	0.00
3:51	0	0.00	0.00	4:23	0.00	0.00
3:49	0	0.00	0.00	4:40	0.00	0.00
3:07	0	0.00	0.00	5:06	0.00	0.00
3:59	0	0.00	0.00	6:04	0.00	0.00
6:29	0	0.00	0.00	6:20	0.00	0.00
3:07	0	0.00	0.00	5:06	0.00	0.00
2:56	0	0.00	0.00	4:45	0.00	0.00
2:33	0	0.00	0.00	5:03	0.00	0.00
2:51	0	0.00	0.00	5:05	0.00	0.00
2:18	0	0.00	0.00	4:33	0.00	0.00
2:21	0	0.00	0.00	4:55	0.00	0.00
0:00	224.56	394.38	2636.00	3:26	-1.19	-1.72
1:30	370.1	0.00	2945.00	3:42	-0.82	-1.50
0:05	369.84	0.00	3144.00	2:54	-1.15	-1.70
2:43	312.84	0.00	4236.00	3:52	-2.56	-2.55
1:12	388.23	0.00	3614.00	4:18	-2.98	-2.81
1:25	812.46	0.00	4196.00	4:06	0.19	-0.88
2:11	316.42	0.00	4133.00	2:21	-3.80	-3.31
0:44	305.69	0.00	3624.00	2:36	-3.70	-3.25
3:39	275.69	0.00	3908.00	2:35	-5.07	-4.08
0:32	332.66	0.00	3410.00	4:05	-3.55	-3.16
2:36	225.91	0.00	3228.00	5:04	-4.40	-3.67
4:23	243.43	0.00	3712.00	3:30	-4.46	-3.71

1:24	0	7.30	51.00	2:43	0.00	0.00
6:52	111.88	5.86	38.00	2:39	-0.61	-1.37
3:57	4.95	7.14	59.00	2:49	-0.80	-1.48
2:44	113.8	8.55	67.00	2:06	-0.34	-1.21
1:42	74.51	11.13	53.00	3:22	-0.84	-1.51
1:55	85.36	10.44	62.00	4:28	-0.73	-1.44
1:54	0	4.88	61.00	3:12	-0.03	-1.02
1:31	35.22	6.60	50.00	4:32	-0.74	-1.45
2:59	404	5.91	61.00	2:27	0.62	-0.63
1:21	0	10.21	55.00	2:22	-0.23	-1.14
2:18	104.51	14.15	60.00	2:24	-0.32	-1.19
2:57	423.23	9.02	62.00	2:10	0.45	-0.73
0:00	52.4	6.00	53.00	0:00	-0.93	-1.56
0:00	458.6	4.97	45.00	0:00	1.75	0.06
0:00	376.2	2.94	25.00	0:00	0.65	-0.60
0:00	33.81	3.50	42.00	0:00	0.58	-0.65
0:00	99.19	5.05	40.00	0:00	-0.82	-1.50
0:00	101.03	10.61	36.00	0:00	-0.71	-1.43
0:00	126.63	7.07	57.00	0:00	-0.34	-1.21
3:14	76.67	9.25	53.00	0:00	-1.16	-1.71
0:00	286.85	5.12	49.00	0:00	0.40	-0.76
0:00	45.83	3.56	50.00	0:00	-0.69	-1.42
0:00	56.98	4.19	36.00	0:00	-0.11	-1.07
0:00	191.85	5.15	57.00	0:00	0.98	-0.41
0:00	0	0.00	0.00	2:27	0.00	0.00
1:10	0	0.00	0.00	2:20	0.00	0.00
0:00	0	0.00	0.00	2:04	0.00	0.00
0:00	0	0.00	0.00	2:31	0.00	0.00
2:43	0	0.00	0.00	2:19	0.00	0.00
6:05	0	0.00	0.00	4:20	0.00	0.00
20:49	0	0.00	0.00	2:55	0.00	0.00
0:29	0	0.00	0.00	2:08	0.00	0.00
4:45	0	0.00	0.00	2:09	0.00	0.00
1:26	0	0.00	0.00	2:39	0.00	0.00
0:00	0	0.00	0.00	1:56	0.00	0.00
3:13	0	0.00	0.00	1:52	0.00	0.00
2:45	0	16.87	165.00	2:59	0.00	0.00
0:00	4.04	15.69	161.00	2:40	-0.46	-1.28
0:00	0	11.19	130.00	2:28	0.00	0.00
0:28	0	17.69	201.00	2:16	0.00	0.00
0:00	89.1	20.44	169.00	2:46	0.69	-0.58
0:58	437.64	39.21	211.00	3:59	1.14	-0.31
3:02	1605.84	24.81	217.00	2:58	2.75	0.67
0:10	0	18.91	204.00	2:43	-0.58	-1.35
20:31	0	16.27	212.00	3:01	1.09	-0.33
0:24	33.94	20.09	181.00	2:31	-0.50	-1.30
0:00	0	16.13	182.00	2:06	0.00	0.00
0:00	0	12.40	159.00	1:45	0.98	-0.41
0:00	0	18.23	147.00	0:00	-0.07	-1.04
0:00	0	15.18	137.00	0:00	0.00	0.00
0:00	0	14.75	144.00	1:04	0.00	0.00
0:00	0	14.31	208.00	0:00	-0.55	-1.33

1:16	0	16.29	151.00	0:00	0.00	0.00
0:00	0	28.41	141.00	0:29	-0.40	-1.24
0:00	0	18.03	171.00	0:00	0.43	-0.74
0:00	0	20.37	146.00	1:15	-0.63	-1.38
0:00	0	16.34	180.00	0:00	2.07	0.26
0:00	0	13.91	130.00	0:00	-0.78	-1.48
0:35	0	18.16	133.00	0:00	0.00	0.00
0:00	0	10.18	139.00	0:00	0.00	0.00
0:00	0	0.00	0.00	0:00	0.00	0.00
0:00	0	0.00	0.00	0:00	0.00	0.00
0:00	0	0.09	2.00	0:00	0.00	0.00
1:28	0	0.00	0.00	0:00	0.00	0.00
0:00	0	0.00	0.00	0:00	0.00	0.00
0:00	0	0.02	0.00	0:00	0.00	0.00
1:54	0	0.00	1.00	0:00	0.00	0.00
1:09	0	0.05	0.00	0:00	0.00	0.00
0:00	0	0.00	1.00	0:00	0.00	0.00
0:00	0	0.00	0.00	0:00	0.00	0.00
0:00	0	0.00	0.00	0:00	0.00	0.00
1:16	0	0.00	0.00	0:00	0.00	0.00
3:17	0	0.00	0.00	2:59	0.00	0.00
4:46	0	0.00	0.00	2:40	0.00	0.00
2:51	0	0.00	0.00	2:28	0.00	0.00
3:00	81.32	0.00	0.00	2:16	0.00	0.00
2:46	0	0.00	0.00	2:46	0.00	0.00
3:26	0	0.00	0.00	3:59	0.00	0.00
5:06	0	0.00	0.00	2:58	0.00	0.00
4:31	0	0.00	0.00	2:43	0.00	0.00
5:12	0	0.00	0.00	3:01	0.00	0.00
3:19	0	0.00	0.00	2:31	0.00	0.00
2:04	0	0.00	0.00	2:06	0.00	0.00
2:35	88.39	0.00	0.00	1:45	0.00	0.00
0:00	198.55	18.23	147.00	0:00	0.59	-0.64
1:53	769.48	15.18	137.00	0:00	1.53	-0.07
0:00	156.4	14.75	144.00	0:00	0.51	-0.69
0:00	153.34	14.31	208.00	0:00	1.17	-0.29
1:48	132.41	16.29	151.00	0:00	-0.02	-1.01
0:00	249.94	28.41	141.00	0:00	-0.45	-1.27
0:00	316.09	18.03	171.00	0:00	3.72	1.26
0:00	293.78	20.37	146.00	0:00	2.23	0.35
1:11	445.44	16.34	180.00	0:00	2.10	0.27
0:00	214.38	13.91	130.00	0:00	1.33	-0.19
0:00	124.12	18.16	133.00	0:00	-0.05	-1.03
0:00	204.64	10.18	139.00	0:00	1.27	-0.23
0:00	0	0.00	0.00	2:51	0.00	0.00
0:00	0	0.00	0.00	2:41	0.00	0.00
0:00	0	0.00	0.00	2:42	0.00	0.00
0:00	0	0.00	0.00	3:18	0.00	0.00
0:00	0	0.00	0.00	2:45	0.00	0.00
0:36	0	0.00	0.00	2:31	0.00	0.00
0:00	0	0.00	0.00	2:03	0.00	0.00
0:00	0	0.00	0.00	3:12	0.00	0.00

1:55	0	0.00	0.00	2:00	0.00	0.00
0:00	0	0.00	0.00	2:13	0.00	0.00
0:00	0	0.00	0.00	1:40	0.00	0.00
0:00	0	0.00	0.00	2:35	0.00	0.00
0:00	0	3.68	31.00	1:18	0.00	0.00
0:00	0	3.69	33.00	3:53	0.00	0.00
0:00	0	4.73	42.00	2:18	0.00	0.00
0:00	0	3.71	43.00	0:57	0.00	0.00
0:00	0	4.01	27.00	2:42	0.00	0.00
0:00	0	6.30	35.00	0:57	-0.61	-1.37
1:42	0	4.02	60.00	1:36	0.00	0.00
0:00	0	7.35	47.00	1:52	0.00	0.00
0:00	149.2	4.26	55.00	1:11	-0.06	-1.04
0:00	0	4.44	51.00	1:07	0.00	0.00
0:00	0	2.99	48.00	0:40	0.00	0.00
0:00	0	4.08	38.00	1:02	0.00	0.00
1:15	0	0.70	13.00	0:59	0.00	0.00
2:47	0	1.78	11.00	1:05	0.00	0.00
3:13	0	1.91	20.00	3:40	0.00	0.00
1:14	0	1.10	28.00	0:33	0.00	0.00
1:02	0	1.69	28.00	0:44	0.00	0.00
1:01	0	0.60	15.00	0:59	0.00	0.00
0:53	0	1.33	15.00	0:39	0.43	-0.74
0:38	0	1.32	20.00	0:39	0.00	0.00
1:03	0	0.60	17.00	0:27	0.00	0.00
8:09	0	1.02	12.00	0:36	0.00	0.00
0:48	0	0.77	22.00	1:17	0.00	0.00
0.043055556	0	1.30	30.00	0.029861111	0.00	0.00
10:44	68.29	0.12	3.00	18:53	0.12	-0.93
0:32	112.74	0.09	2.00	20:57	0.59	-0.64
4:51	173.63	0.61	4.00	22:48	-0.10	-1.06
5:37	53.89	0.09	6.00	22:13	0.99	-0.40
0:00	42.85	0.09	4.00	5:37	0.33	-0.80
1:20	44.95	0.29	3.00	1:42	0.21	-0.87
0:42	48.96	0.05	7.00	13:15	0.15	-0.91
6:17	24.85	0.19	2.00	20:48	-0.13	-1.08
6:21	53.3	0.06	7.00	16:07	1.37	-0.17
10:06	1023.95	0.05	3.00	14:33	1.82	0.11
17:30	27.23	0.32	2.00	18:09	-1.34	-1.81
0:23	24.54	0.18	6.00	10:26	1.03	-0.38
0:00	1073.67	0.00	1617.00	1:42	-0.61	-1.37
1:52	28.65	0.00	1882.00	1:28	-0.68	-1.41
3:46	4494.09	0.00	1572.00	2:29	0.89	-0.46
1:40	750.31	0.00	2606.00	2:05	-0.54	-1.33
1:38	0	0.00	2409.00	0:58	0.00	0.00
1:16	0	0.00	2383.00	1:58	-0.35	-1.21
1:50	65.82	0.00	2552.00	1:38	-0.69	-1.42
0:27	547.29	0.00	2406.00	0:51	-0.56	-1.34
2:59	2869.39	0.00	2044.00	1:53	1.30	-0.21
2:35	723.71	0.00	2152.00	2:53	-0.50	-1.30
3:41	651.28	0.00	2312.00	1:02	-0.03	-1.02
0:00	0	0.00	1939.00	1:16	-0.11	-1.07

0:00	0	0.14	2.00	2:59	0.00	0.00
0:00	0	0.18	3.00	2:40	-0.01	-1.01
0:00	288.75	0.83	8.00	2:28	1.10	-0.33
1:19	53.74	0.43	6.00	2:16	-0.16	-1.10
0:00	0	0.12	5.00	2:46	0.37	-0.77
0:00	0	0.16	3.00	3:59	-12.12	-8.37
0:00	86.75	0.34	2.00	2:58	0.10	-0.94
0:00	0	0.21	5.00	2:43	-0.84	-1.51
0:33	126.57	0.16	6.00	3:01	1.02	-0.38
0:00	0	0.72	2.00	2:31	-0.09	-1.05
1:38	109.66	0.26	6.00	2:06	3.72	1.26
0:00	0	0.16	3.00	1:45	0.00	0.00
4:18	0	18.23	147.00	2:46	0.00	0.00
3:53	0	15.18	137.00	2:47	0.00	0.00
3:12	0	14.75	144.00	2:58	0.00	0.00
2:44	0	14.31	208.00	3:10	-0.29	-1.18
2:57	0	16.29	151.00	2:47	0.00	0.00
2:04	0	28.41	141.00	4:44	0.00	0.00
2:56	0	18.03	171.00	2:06	0.00	0.00
4:30	0	20.37	146.00	2:59	0.00	0.00
7:54	16.17	16.34	180.00	5:07	-1.03	-1.62
2:33	0	13.91	130.00	1:43	0.00	0.00
2:46	0	18.16	133.00	2:03	-0.16	-1.10
2:31	0	10.18	139.00	2:03	0.00	0.00
0:00	215.15	6.00	52.00	2:59	0.36	-0.78
2:08	362.46	10.32	89.00	2:40	1.29	-0.22
0:00	245.39	7.67	62.00	2:28	0.22	-0.87
0:00	114.82	11.24	105.00	2:16	-0.29	-1.18
5:26	135.19	10.20	85.00	2:46	0.25	-0.85
1:22	124.73	20.92	88.00	3:59	-0.99	-1.60
0:00	198.16	9.28	106.00	2:58	0.90	-0.45
2:52	354.36	13.54	106.00	2:43	1.23	-0.25
0:00	722.65	21.08	109.00	3:01	0.97	-0.41
0:00	131.02	9.81	99.00	2:31	1.62	-0.02
0:00	113.02	8.96	137.00	2:06	1.31	-0.20
0:00	104.49	9.73	114.00	1:45	0.93	-0.43
3:26	0	18.23	147.00	18:53	0.00	0.00
2:06	0	15.18	137.00	20:57	-0.18	-1.11
0:00	0	14.75	144.00	22:48	0.00	0.00
3:23	0	14.31	208.00	22:11	0.00	0.00
0:00	258.8	16.29	151.00	5:30	1.25	-0.24
3:37	0	28.41	141.00	1:41	-0.35	-1.21
2:21	0	18.03	171.00	13:15	0.00	0.00
2:01	73.54	20.37	146.00	20:48	0.53	-0.68
4:28	0	16.34	180.00	16:07	0.00	0.00
6:32	0	13.91	130.00	14:33	0.00	0.00
1:15	0	18.16	133.00	18:09	0.00	0.00
0:00	0	10.18	139.00	10:26	0.00	0.00
4:36	0	0.00	1618.00	2:59	-0.43	-1.26
3:25	0	0.00	1882.00	2:40	-0.33	-1.20
3:44	0	0.00	1574.00	2:28	0.00	0.00
4:01	0	0.00	2606.00	2:16	-0.27	-1.17

4:36	0	0.00	2411.00	2:46	0.00	0.00
5:22	0	0.00	2388.00	3:59	-0.31	-1.19
4:15	10.61	0.00	2554.00	2:58	-0.47	-1.28
3:44	9.19	0.00	2407.00	2:43	-0.51	-1.31
5:15	0	0.00	2044.00	3:01	-0.33	-1.20
4:31	484.16	0.00	2152.00	2:31	-0.55	-1.34
3:22	27.58	0.00	2312.00	2:06	-0.52	-1.32
3:34	0	0.00	1939.00	1:45	0.00	0.00
2:20	326.69	18.23	147.00	1:29	2.88	0.75
1:41	176.5	15.18	137.00	1:40	1.72	0.04
1:19	229.72	14.75	144.00	0:58	1.42	-0.14
2:15	258.58	14.31	208.00	0:46	2.88	0.75
3:42	398.61	16.29	151.00	8:35	2.58	0.57
1:37	574.38	28.41	141.00	0:00	1.04	-0.37
3:39	328.47	18.03	171.00	0:00	2.37	0.44
0:00	191.52	20.37	146.00	0:00	2.04	0.24
2:18	370.03	16.34	180.00	0:00	2.65	0.61
0:00	315.47	13.91	130.00	0:00	3.09	0.88
4:19	173.77	18.16	133.00	0:00	2.75	0.67
3:23	158.25	10.18	139.00	0:00	2.88	0.75
11:00	147.23	0.19	3.00	17:35	0.50	-0.70
7:10	89.99	0.28	4.00	16:55	0.37	-0.77
7:24	0	0.12	3.00	15:19	0.91	-0.45
9:18	92.88	0.06	0.00	14:45	0.46	-0.72
9:16	82.68	1.43	2.00	16:28	-0.49	-1.30
12:13	50.54	0.00	4.00	21:08	0.00	0.00
8:21	104.37	0.00	0.00	15:32	0.00	0.00
8:07	0	0.00	0.00	15:17	0.00	0.00
6:23	155.56	0.00	0.00	17:18	0.00	0.00
6:32	0	0.00	0.00	13:44	0.00	0.00
6:15	0	0.00	0.00	13:24	0.00	0.00
6:06	107.84	0.00	0.00	15:26	0.00	0.00
6:46	598.74	0.00	14868.00	2:46	-5.85	-4.56
4:37	502.19	0.00	14655.00	2:47	-7.78	-5.73
5:57	433.46	0.00	13541.00	2:58	-7.53	-5.58
3:55	534.25	0.00	15952.00	3:10	-4.86	-3.95
3:39	526.83	0.00	15046.00	2:47	-6.27	-4.81
3:32	1136.57	0.00	15836.00	4:44	-6.68	-5.06
2:24	788.8	0.00	18435.00	2:06	-6.74	-5.10
4:50	667.03	0.00	14769.00	2:48	-6.93	-5.21
7:37	423.82	0.00	16243.00	4:55	-6.91	-5.20
5:12	448.06	0.00	16163.00	1:43	-7.39	-5.49
3:20	419.65	0.00	14011.00	2:03	-5.58	-4.39
3:27	372.88	0.00	14688.00	2:03	-6.02	-4.66
0:00	431.85	6.00	52.00	2:23	0.76	-0.54
0:00	381.7	10.32	89.00	2:09	1.61	-0.02
0:00	461.38	7.67	62.00	4:21	2.05	0.25
0:00	349.69	11.24	105.00	2:46	0.49	-0.70
0:00	89.42	10.20	85.00	2:35	0.69	-0.58
0:00	198.52	20.92	88.00	3:00	-0.38	-1.23
0:47	95.04	9.28	106.00	3:04	0.53	-0.68
0:00	298.95	12.63	106.00	2:22	1.34	-0.18

0:00	929.31	20.10	108.00	2:34	0.92	-0.44
0:00	355.2	9.81	98.00	2:19	3.72	1.26
0:00	167.6	8.96	137.00	3:12	1.88	0.14
2:39	169.31	9.73	114.00	1:49	0.99	-0.40
0:00	0	10.65	107.00	3:02	0.00	0.00
2:14	0	8.81	98.00	2:40	0.00	0.00
0:00	0	19.03	105.00	2:24	0.00	0.00
0:00	0	10.29	118.00	3:02	0.00	0.00
0:00	0	11.66	89.00	2:25	0.00	0.00
1:07	0	12.88	108.00	3:08	0.00	0.00
0:00	0	18.88	103.00	3:07	-0.41	-1.25
3:45	0	14.08	148.00	2:38	0.00	0.00
2:25	0	12.79	143.00	2:22	0.00	0.00
0:00	0	10.40	120.00	2:36	0.00	0.00
1:31	0	15.71	108.00	2:08	0.00	0.00
0:00	14.85	8.56	113.00	2:59	0.70	-0.58
3:59	0	16.67	132.00	3:02	0.00	0.00
0:30	0	14.18	128.00	2:40	-0.13	-1.08
2:31	0	13.91	139.00	2:24	0.00	0.00
3:19	0	18.30	141.00	3:02	0.00	0.00
4:41	0	17.81	145.00	2:25	0.00	0.00
4:00	0	23.00	177.00	3:08	-0.50	-1.30
3:35	0	19.86	176.00	3:07	0.00	0.00
2:52	0	18.90	153.00	2:38	0.75	-0.55
2:53	0	12.95	172.00	2:22	0.34	-0.79
2:12	0	14.56	131.00	2:36	0.00	0.00
3:32	94.3	12.57	134.00	2:08	-0.49	-1.30
0:57	0	19.84	160.00	2:59	0.00	0.00
0:23	212.95	16.67	132.00	0:30	0.97	-0.41
5:13	15.56	14.18	128.00	4:02	-0.95	-1.58
2:23	113.15	13.91	139.00	0:00	0.48	-0.71
16:49	311.89	18.30	141.00	0:23	0.37	-0.78
3:24	152.22	17.81	145.00	4:09	1.93	0.17
1:02	286.06	23.00	177.00	0:00	0.90	-0.45
1:22	156.14	19.86	176.00	0:15	0.55	-0.66
0:06	211.29	18.90	153.00	1:58	0.34	-0.80
0:50	148.94	12.95	172.00	7:58	0.41	-0.75
2:07	76.63	14.56	131.00	0:53	-0.34	-1.21
12:51	266.6	12.57	134.00	1:14	1.44	-0.12
3:19	53.03	19.84	160.00	0:41	-1.02	-1.62
1:16	9.61	0.06	3.00	12:31	-0.29	-1.17
0:00	281.33	0.84	5.00	18:58	0.85	-0.49
0:01	83.33	0.00	0.00	4:54	0.00	0.00
19:20	0	0.03	2.00	19:21	0.00	0.00
0:00	0	0.86	2.00	3:23	-0.16	-1.09
0:00	70.12	0.00	5.00	6:44	0.00	0.00
0:00	28	0.01	0.00	13:05	0.00	0.00
0:01	4.12	0.16	1.00	3:09	-13.94	-9.48
0:00	32.93	1.00	2.00	21:38	-0.78	-1.48
0:01	80.55	0.11	3.00	17:54	1.23	-0.25
0:00	951.77	0.10	3.00	22:46	-0.31	-1.19
10:13	90.47	0.06	2.00	14:17	1.14	-0.31

0:00	129.33	0.00	802.00	0:41	-1.01	-1.61
0:00	0	0.00	769.00	2:14	0.00	0.00
0:24	0	0.00	683.00	4:25	-0.37	-1.22
0:00	0	0.00	923.00	1:33	0.00	-1.00
0:00	0	0.00	1081.00	2:03	0.00	0.00
0:00	0	0.00	1115.00	0:50	0.00	0.00
3:29	0	0.00	1116.00	12:26	0.00	0.00
0:00	0	0.00	888.00	0:44	-0.52	-1.32
0:00	0	0.00	811.00	0:29	0.00	0.00
0:00	0	0.00	849.00	1:15	-0.60	-1.36
0:00	0	0.00	987.00	3:21	0.00	0.00
0:55	849.23	0.00	817.00	1:43	-0.49	-1.30
0:00	0	0.09	3.00	3:02	0.00	0.00
0:48	0	0.09	1.00	2:40	0.00	0.00
0:00	0	0.37	2.00	2:24	-0.69	-1.42
2:11	0	0.06	2.00	3:02	0.00	0.00
0:00	0	0.09	1.00	2:25	0.00	0.00
0:00	0	0.35	1.00	3:08	0.00	0.00
0:00	0	0.52	10.00	3:07	0.00	0.00
0:00	0	0.12	1.00	2:38	0.00	0.00
0:00	0	0.04	4.00	2:22	0.00	0.00
0:00	0	0.21	2.00	2:36	0.00	0.00
3:26	0	0.28	4.00	2:08	0.00	0.00
7:07	0	0.14	2.00	2:59	-0.77	-1.47
5:02	0	16.67	132.00	0:51	0.00	0.00
2:49	0	14.18	128.00	3:39	-0.58	-1.35
5:06	0	13.91	139.00	2:08	0.00	0.00
3:14	0	18.30	141.00	1:55	-0.18	-1.11
1:30	0	17.81	145.00	2:15	0.00	0.00
1:07	0	23.00	177.00	4:56	0.00	0.00
1:31	0	19.86	176.00	2:40	0.00	0.00
3:30	0	18.90	153.00	4:30	0.00	0.00
6:28	0	12.95	172.00	3:19	0.00	0.00
4:17	0	14.56	131.00	4:07	0.00	0.00
2:21	0	12.57	134.00	2:58	0.81	-0.51
2:35	6.36	19.84	160.00	3:05	1.58	-0.04
0:54	215.31	0.21	6.00	12:31	2.37	0.44
0:00	189.22	1.37	9.00	18:58	-0.32	-1.19
0:00	523.11	0.98	11.00	4:54	0.84	-0.49
0:00	188.69	0.88	11.00	19:21	0.98	-0.40
0:00	22.63	1.50	11.00	3:23	-0.54	-1.33
0:00	26.92	2.06	16.00	6:44	-1.59	-1.97
0:00	76.86	1.88	10.00	13:05	-0.60	-1.36
0:00	109.81	2.43	17.00	3:09	-0.38	-1.23
0:00	0	2.48	13.00	21:38	1.07	-0.35
3:43	434.02	1.89	18.00	17:54	-0.12	-1.07
0:00	160.2	1.36	11.00	22:46	-0.55	-1.34
0:00	121.68	2.44	19.00	14:17	-0.45	-1.28
2:25	0	0.00	802.00	3:02	-0.59	-1.36
4:29	0	0.00	769.00	2:40	0.00	0.00
4:35	0	0.00	683.00	2:24	0.00	0.00
8:24	0	0.00	923.00	3:02	0.00	0.00

5:54	0	0.00	1081.00	2:25	0.00	0.00
4:10	0	0.00	1115.00	3:08	0.00	0.00
3:06	0	0.00	1116.00	3:07	0.00	0.00
4:32	0	0.00	888.00	2:38	0.00	0.00
17:08	0	0.00	811.00	2:22	0.00	0.00
3:34	0	0.00	849.00	2:36	-0.48	-1.29
2:13	0	0.00	987.00	2:08	0.00	0.00
2:25	0	0.00	817.00	2:59	0.00	0.00
14:56	72.09	16.67	132.00	17:38	-0.39	-1.24
5:01	190.23	14.18	128.00	15:18	1.61	-0.02
5:14	313.17	13.91	139.00	15:02	1.51	-0.08
6:15	824.48	18.30	141.00	14:43	2.07	0.26
7:09	382.83	17.81	145.00	16:26	2.46	0.49
3:55	175	23.00	177.00	19:34	1.06	-0.36
5:31	197.21	19.86	176.00	16:05	-0.02	-1.01
4:57	195.79	18.90	153.00	15:18	1.81	0.10
4:55	2065.24	12.95	172.00	14:18	3.09	0.88
5:24	199.17	14.56	131.00	12:24	1.00	-0.39
5:39	78.93	12.57	134.00	12:46	0.14	-0.91
5:00	173.65	19.84	160.00	13:56	-0.72	-1.44
13:20	552.18	0.00	3254.00	0:51	-0.64	-1.39
18:50	383.66	0.00	3250.00	3:39	-2.92	-2.77
3:49	397.15	0.00	3177.00	2:08	-3.35	-3.03
3:03	352.5	0.00	3438.00	1:55	-2.16	-2.31
2:35	410.91	0.00	3393.00	2:15	-2.32	-2.41
4:56	218.21	0.00	3423.00	4:56	-2.90	-2.76
3:16	286.22	0.00	4227.00	2:40	-2.98	-2.81
3:58	317.2	0.00	3294.00	4:30	-2.94	-2.78
6:50	270.77	0.00	3572.00	3:19	-3.46	-3.10
4:30	325.81	0.00	3236.00	4:07	-2.61	-2.59
7:55	486.16	0.00	3021.00	2:58	-3.38	-3.05
9:55	261.65	0.00	3490.00	3:05	-2.35	-2.43
0.00%	673.78	0.21	6.00	0.00%	3.72	1.26
4.76%	2817.82	1.37	9.00	8.92%	0.36	-0.78
8.33%	266.71	0.98	11.00	7.85%	0.86	-0.48
16.67%	162.36	0.88	11.00	8.81%	0.57	-0.65
0.00%	80.46	1.50	11.00	9.31%	0.59	-0.64
0.00%	178.29	2.06	16.00	8.00%	-0.03	-1.02
22.22%	215.36	1.88	10.00	9.63%	0.36	-0.78
0.00%	103.34	2.43	17.00	0.00%	-0.23	-1.14
0.00%	182.42	2.48	13.00	0.00%	1.59	-0.03
0.00%	163.51	1.89	18.00	0.00%	0.06	-0.96
0.00%	508.82	1.36	11.00	0.00%	2.37	0.44
0.00%	1391.31	2.44	19.00	0.00%	0.43	-0.74
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.21	113.00	1267.00	7.14%	-0.66	-1.40
0.00%	0.28	90.00	1146.00	2.86%	0.14	-0.91
0.00%	0.37	114.00	0.00	4.11%	0.90	-0.45
0.00%	0	118.00	1294.00	6.17%	-0.64	-1.39
0.00%	0	113.00	1267.00	3.95%	-0.97	-1.59
0.00%	0.42	113.00	1412.00	12.31%	1.13	-0.31
0.00%	0	0.00	1173.00	0.00%	0.00	0.00

0.00%	0	0.00	0.00	0.00%	0.00	0.00
14.29%	0.2	1045.00	11330.00	7.29%	-1.14	-1.69
0.00%	0.14	884.00	10167.00	7.14%	-1.59	-1.97
0.00%	0.3	921.00	0.00	10.57%	0.53	-0.68
0.00%	0.33	1053.00	10985.00	10.53%	0.71	-0.57
33.33%	0.21	1198.00	11326.00	5.13%	-1.00	-1.61
0.00%	0.27	975.00	13893.00	9.59%	-0.24	-1.15
0.00%	0	0.00	10826.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.29	1158.00	12597.00	7.14%	0.08	-0.95
12.50%	0.27	974.00	11313.00	2.86%	-0.50	-1.31
0.00%	0.26	1035.00	0.00	4.11%	-0.90	-1.55
0.00%	0.27	1171.00	12279.00	6.17%	-1.24	-1.75
0.00%	0.29	1311.00	12593.00	3.95%	0.31	-0.81
6.67%	0.3	1088.00	15305.00	12.31%	0.82	-0.50
0.00%	0	0.00	11999.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.35	7.00	96.00	5.08%	0.60	-0.64
0.00%	0	10.00	140.00	7.99%	-0.55	-1.33
0.00%	0	13.00	0.00	6.93%	-0.59	-1.36
0.00%	0	12.00	123.00	6.80%	-0.34	-1.21
0.00%	0.47	6.00	114.00	7.22%	1.38	-0.16
0.00%	0	14.00	117.00	7.72%	-0.90	-1.55
0.00%	0	0.00	146.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
7.62%	0	12.00	236.00	9.32%	-0.23	-1.14
9.01%	0	23.00	288.00	9.68%	-0.59	-1.36
7.32%	0	19.00	0.00	11.65%	0.00	0.00

13.45%	0	20.00	274.00	9.45%	-0.38	-1.23
9.70%	0	26.00	294.00	8.98%	-0.28	-1.17
5.52%	0	20.00	360.00	10.05%	-0.50	-1.30
0.00%	0	0.00	259.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	260.00	2684.00	10.90%	-1.03	-1.63
50.00%	0.33	245.00	2480.00	13.08%	0.31	-0.81
0.00%	0.37	330.00	0.00	11.21%	0.38	-0.77
0.00%	0	255.00	2721.00	12.35%	-0.66	-1.40
0.00%	0	309.00	2616.00	10.58%	-0.78	-1.47
0.00%	0.43	270.00	3369.00	14.04%	0.83	-0.50
0.00%	0	0.00	2626.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.27	272.00	2920.00	8.70%	-0.59	-1.36
0.00%	0.29	268.00	2768.00	20.00%	-0.24	-1.14
0.00%	0.26	349.00	0.00	10.00%	-1.47	-1.89
0.00%	0.34	275.00	2995.00	8.11%	1.41	-0.14
0.00%	0.3	335.00	2910.00	7.02%	0.34	-0.79
0.00%	0.23	290.00	3729.00	16.98%	-1.96	-2.19
0.00%	0	0.00	2885.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	52.00	477.00	11.93%	-0.78	-1.47
0.00%	0.5	62.00	474.00	10.94%	1.69	0.03
11.11%	0	60.00	0.00	14.21%	-0.50	-1.31
45.45%	0	74.00	535.00	13.91%	-0.38	-1.23
37.50%	0	67.00	599.00	14.62%	-0.84	-1.51
11.11%	0	75.00	633.00	0.00%	-0.98	-1.60
0.00%	0	0.00	534.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	4.00	46.00	11.93%	0.00	0.00
0.00%	0	5.00	25.00	10.94%	0.00	0.00
0.00%	0	4.00	0.00	14.21%	0.00	0.00
0.00%	0	3.00	40.00	13.91%	-0.29	-1.18
0.00%	0	4.00	37.00	14.62%	-0.27	-1.17
0.00%	0	9.00	57.00	0.00%	0.00	0.00
0.00%	0	0.00	53.00	0.00%	0.00	0.00

0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	2.00	38.00	12.31%	0.00	0.00
20.00%	0	13.00	59.00	11.84%	-0.53	-1.32
0.00%	0	6.00	0.00	14.50%	-0.60	-1.36
10.00%	0	10.00	54.00	14.26%	1.39	-0.15
10.00%	0	5.00	62.00	12.79%	0.00	0.00
40.00%	0	3.00	61.00	14.77%	0.00	0.00
0.00%	0	0.00	50.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
11.81%	0	181.00	1517.00	12.08%	-0.52	-1.32
10.40%	0	168.00	1536.00	12.03%	0.00	0.00
15.19%	0.31	323.00	0.00	14.01%	-0.27	-1.16
13.81%	0.5	309.00	2273.00	13.99%	2.49	0.52
16.52%	0.48	368.00	2222.00	12.46%	2.25	0.37
17.72%	0.31	0.00	2517.00	14.67%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
33.33%	0	181.00	1517.00	5.26%	-0.64	-1.39
50.00%	0	168.00	1536.00	22.03%	-0.70	-1.43
33.33%	0	323.00	0.00	11.11%	-0.81	-1.49
33.33%	0	309.00	2273.00	16.13%	0.00	0.00
0.00%	0	368.00	2222.00	8.20%	-0.72	-1.44
0.00%	0	0.00	2517.00	6.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
40.00%	0	305.00	2478.00	8.70%	-0.84	-1.51
0.00%	0.4	318.00	2686.00	20.00%	0.77	-0.53
0.00%	0	448.00	0.00	10.00%	-1.01	-1.61
16.67%	0.3	515.00	3090.00	8.11%	-0.38	-1.23
14.29%	0.3	450.00	3611.00	7.02%	-0.26	-1.16
25.00%	0.49	458.00	3517.00	16.98%	1.33	-0.19
0.00%	0	0.00	3100.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00

0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.32	357.00	2955.00	9.94%	-0.09	-1.06
0.00%	0.31	380.00	3160.00	13.85%	-0.55	-1.33
0.00%	0.36	508.00	0.00	16.57%	0.43	-0.74
0.00%	0.35	589.00	3625.00	10.43%	-0.07	-1.04
60.00%	0.37	517.00	4210.00	11.98%	1.73	0.05
50.00%	0.38	533.00	4150.00	17.65%	1.27	-0.23
0.00%	0	0.00	3634.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.47	2.00	38.00	13.14%	1.26	-0.23
0.00%	0.5	13.00	59.00	14.58%	0.73	-0.55
0.00%	0.47	6.00	0.00	16.56%	0.90	-0.45
0.00%	0.47	10.00	54.00	10.64%	0.65	-0.60
0.00%	0	5.00	62.00	9.94%	-0.58	-1.35
100.00%	0	3.00	61.00	13.70%	-0.25	-1.15
0.00%	0	0.00	50.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.49	4.00	46.00	0.00%	1.67	0.02
0.00%	0	5.00	25.00	0.00%	-1.29	-1.78
0.00%	0	4.00	0.00	0.00%	-0.64	-1.39
0.00%	0.37	3.00	40.00	0.00%	0.56	-0.66
0.00%	0.35	4.00	37.00	0.00%	0.59	-0.64
0.00%	0.43	9.00	57.00	0.00%	0.36	-0.78
0.00%	0	0.00	53.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
12.24%	0	16.00	161.00	13.14%	-0.57	-1.35
17.02%	0	18.00	130.00	14.58%	0.00	0.00
31.91%	0	28.00	0.00	16.56%	0.00	0.00
3.13%	0	22.00	169.00	10.64%	-0.48	-1.29
10.87%	0.49	26.00	211.00	9.94%	2.44	0.48
35.14%	0.5	36.00	217.00	13.70%	0.92	-0.44
0.00%	0	0.00	204.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	18.00	137.00	12.12%	0.00	0.00
0.00%	0	21.00	144.00	14.29%	0.00	0.00
0.00%	0	25.00	0.00	11.11%	-0.44	-1.27

0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
11.32%	0	4.00	33.00	20.22%	0.00	0.00
3.57%	0	6.00	42.00	9.68%	0.00	0.00
0.00%	0	3.00	0.00	20.00%	0.00	0.00
8.57%	0	3.00	27.00	11.36%	0.00	0.00
11.54%	0	8.00	35.00	12.26%	-0.39	-1.24
3.33%	0	12.00	60.00	8.49%	0.00	0.00
0.00%	0	0.00	47.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	11.00	13.14%	0.00	0.00
0.00%	0	0.00	20.00	14.58%	0.00	0.00
0.00%	0	1.00	0.00	16.56%	0.00	0.00
0.00%	0	0.00	28.00	10.64%	0.00	0.00
0.00%	0	4.00	15.00	9.94%	0.00	0.00
0.00%	0	0.00	15.00	13.70%	0.00	0.00
0.00%	0	0.00	20.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	2.00	10.15%	0.00	0.00
0.00%	0	0.00	4.00	11.12%	0.00	0.00
0.00%	0	0.00	0.00	13.11%	0.00	0.00
0.00%	0	0.00	4.00	11.98%	0.00	0.00
0.00%	0	0.00	3.00	13.70%	0.00	0.00
0.00%	0	0.00	7.00	14.79%	0.00	0.00
0.00%	0	0.00	2.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
16.22%	0.43	191.00	1882.00	13.14%	0.83	-0.49
14.29%	0.35	175.00	1572.00	14.58%	0.32	-0.81
21.79%	0	316.00	0.00	16.56%	-0.87	-1.53
18.42%	0	286.00	2409.00	10.64%	0.00	0.00
18.37%	0	350.00	2383.00	9.94%	-0.40	-1.24
14.74%	0.43	356.00	2552.00	13.70%	0.55	-0.67
0.00%	0	0.00	2406.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00

0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	1.00	3.00	0.00%	-0.61	-1.37
0.00%	0	0.00	8.00	0.00%	0.00	0.00
33.33%	0.5	0.00	0.00	50.00%	1.11	-0.32
0.00%	0	0.00	5.00	0.00%	0.00	0.00
0.00%	0	0.00	3.00	14.29%	0.00	0.00
20.00%	0	0.00	2.00	0.00%	0.00	0.00
0.00%	0	0.00	5.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
6.37%	0.32	18.00	89.00	9.75%	-1.28	-1.78
10.53%	0.19	6.00	62.00	9.20%	-0.91	-1.55
6.15%	0	17.00	0.00	9.51%	-2.35	-2.43
4.37%	0.28	10.00	85.00	10.25%	-0.44	-1.27
7.75%	0.32	13.00	88.00	9.28%	-0.10	-1.06
5.41%	0.18	9.00	106.00	10.26%	-0.89	-1.54
0.00%	0	0.00	106.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
8.33%	0	18.00	137.00	20.22%	-0.39	-1.24
14.29%	0	21.00	144.00	9.68%	0.00	0.00
5.88%	0	25.00	0.00	20.00%	0.00	0.00
14.29%	0	15.00	151.00	11.36%	-0.48	-1.29
0.00%	0	17.00	141.00	12.26%	-0.33	-1.20
13.04%	0	20.00	171.00	8.49%	0.00	0.00
0.00%	0	0.00	146.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	191.00	1882.00	8.16%	-0.34	-1.20
0.00%	0	175.00	1574.00	12.38%	0.00	0.00
0.00%	0	316.00	0.00	17.98%	-0.39	-1.24
0.00%	0	286.00	2411.00	13.89%	0.00	0.00
0.00%	0	350.00	2388.00	12.62%	-0.40	-1.24
0.00%	0	356.00	2554.00	10.14%	-0.59	-1.36
0.00%	0	0.00	2407.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.37	18.00	137.00	12.50%	0.60	-0.63
0.00%	0.35	21.00	144.00	15.11%	-0.06	-1.04
0.00%	0.41	25.00	0.00	25.52%	0.96	-0.42

0.00%	0.39	15.00	151.00	10.73%	1.57	-0.05
0.00%	0.39	17.00	141.00	13.64%	1.93	0.17
0.00%	0.35	20.00	171.00	15.69%	0.22	-0.86
0.00%	0	0.00	146.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	4.00	12.50%	0.00	0.00
0.00%	0	0.00	3.00	15.11%	0.00	0.00
21.43%	0.47	1.00	0.00	25.52%	-0.37	-1.22
0.00%	0	0.00	2.00	10.73%	0.00	0.00
0.00%	0	1.00	4.00	13.64%	0.00	0.00
27.27%	0.4	0.00	7.00	15.69%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.24	1474.00	15124.00	0.00%	-1.61	-1.98
0.00%	0.31	1287.00	13983.00	0.00%	0.67	-0.59
0.00%	0.24	1469.00	0.00	0.00%	-1.59	-1.97
0.00%	0.2	1664.00	15443.00	20.00%	-2.91	-2.77
0.00%	0.27	1752.00	16236.00	0.00%	-0.84	-1.51
0.00%	0.23	1553.00	18872.00	0.00%	-2.37	-2.44
0.00%	0	0.00	15142.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.28	18.00	89.00	0.00%	-1.29	-1.78
0.00%	0.35	6.00	62.00	0.00%	0.50	-0.70
0.00%	0.24	17.00	0.00	0.00%	-1.33	-1.81
0.00%	0.35	10.00	85.00	0.00%	0.24	-0.86
0.00%	0	13.00	88.00	30.00%	-1.43	-1.87
0.00%	0.34	9.00	106.00	0.00%	0.67	-0.59
0.00%	0	0.00	106.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	8.00	98.00	0.00%	0.00	0.00
0.00%	0	13.00	105.00	18.18%	0.00	0.00
28.57%	0	16.00	0.00	36.36%	0.00	0.00
0.00%	0	15.00	89.00	6.25%	0.00	0.00
0.00%	0	13.00	108.00	40.00%	0.00	0.00
0.00%	0	15.00	103.00	11.76%	-0.33	-1.20
0.00%	0	0.00	148.00	0.00%	0.00	0.00

0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
7.14%	0	16.00	128.00	12.50%	-0.38	-1.23
0.00%	0	21.00	139.00	15.11%	0.00	0.00
16.67%	0	37.00	0.00	25.52%	0.00	0.00
10.00%	0	19.00	145.00	10.73%	0.00	0.00
16.67%	0	24.00	177.00	13.64%	-0.40	-1.24
21.43%	0	24.00	176.00	15.69%	0.00	0.00
0.00%	0	0.00	153.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
5.88%	0	16.00	128.00	9.35%	-0.53	-1.32
0.00%	0	21.00	139.00	10.28%	-1.09	-1.66
9.09%	0.41	37.00	0.00	12.24%	-0.34	-1.20
5.56%	0	19.00	145.00	10.67%	-1.16	-1.71
5.26%	0	24.00	177.00	9.53%	-1.48	-1.90
0.00%	0.45	24.00	176.00	10.60%	0.95	-0.42
0.00%	0	0.00	153.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
10.00%	0	0.00	5.00	0.00%	0.00	0.00
20.00%	0	0.00	0.00	18.18%	0.00	0.00
12.50%	0	0.00	0.00	36.36%	0.00	0.00
0.00%	0	1.00	2.00	6.25%	-0.46	-1.28
12.50%	0	0.00	5.00	40.00%	0.00	0.00
0.00%	0	0.00	0.00	11.76%	0.00	0.00
0.00%	0	0.00	1.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.66%	0.00	0.00
0.00%	0	0.00	1.00	1.11%	0.00	0.00
0.00%	0	0.00	2.00	0.82%	0.00	0.00
0.00%	0	0.00	0.00	1.04%	0.00	0.00
0.00%	0	0.00	1.00	1.11%	0.00	0.00
0.00%	0	3.00	1.00	1.22%	0.00	0.00
0.00%	0	0.00	10.00	1.28%	0.00	0.00
0.00%	0	0.00	1.00	1.26%	0.00	0.00
0.00%	0	0.00	0.00	1.20%	0.00	0.00
0.00%	0	0.00	0.00	1.49%	0.00	0.00
0.00%	0	0.00	0.00	1.17%	0.00	0.00
0.00%	0	0.00	0.00	1.34%	0.00	0.00

0.48%	0	0.00	0.00	0.66%	0.00	0.00
0.63%	0	0.00	9.00	0.62%	0.00	0.00
0.48%	0	2.00	11.00	0.59%	-0.93	-1.56
0.41%	0.45	4.00	0.00	0.65%	-0.34	-1.20
0.20%	0	1.00	11.00	0.67%	-0.34	-1.21
0.52%	0	4.00	16.00	0.75%	-1.38	-1.84
0.52%	0	2.00	10.00	0.61%	-0.66	-1.40
0.67%	0	0.00	17.00	0.71%	0.00	0.00
0.64%	0	0.00	0.00	0.64%	0.00	0.00
0.42%	0	0.00	0.00	0.60%	0.00	0.00
0.31%	0	0.00	0.00	0.66%	0.00	0.00
1.31%	0	0.00	0.00	0.61%	0.00	0.00
0.00%	0	0.00	0.00	0.19%	0.00	0.00
0.00%	0.26	16.00	128.00	0.20%	-0.58	-1.35
0.00%	0	21.00	139.00	0.14%	-1.40	-1.85
0.00%	0.37	37.00	0.00	0.16%	-0.68	-1.41
0.23%	0.3	19.00	145.00	0.17%	-0.07	-1.04
0.23%	0.37	24.00	177.00	0.18%	0.42	-0.74
0.00%	0.41	24.00	176.00	0.17%	0.56	-0.66
0.10%	0	0.00	153.00	0.18%	0.00	0.00
0.10%	0	0.00	0.00	0.15%	0.00	0.00
0.40%	0	0.00	0.00	0.17%	0.00	0.00
0.39%	0	0.00	0.00	0.18%	0.00	0.00
0.22%	0	0.00	0.00	0.22%	0.00	0.00
0.50%	0	0.00	0.00	0.38%	0.00	0.00
0.61%	0.24	313.00	3348.00	0.28%	-0.49	-1.30
0.44%	0	335.00	3258.00	0.40%	-1.72	-2.05
1.05%	0.29	423.00	0.00	0.36%	-0.45	-1.27
1.05%	0.23	371.00	3456.00	0.35%	-0.70	-1.43
0.00%	0.22	411.00	3477.00	0.36%	-0.63	-1.38
0.00%	0	358.00	4312.00	0.38%	-1.50	-1.91
0.00%	0	0.00	3376.00	0.39%	0.00	0.00
0.00%	0	0.00	0.00	0.36%	0.00	0.00
1.46%	0	0.00	0.00	0.32%	0.00	0.00
1.10%	0	0.00	0.00	0.42%	0.00	0.00
0.00%	0	0.00	0.00	0.33%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.3	0.00	9.00	0.00%	0.64	-0.61
0.00%	0.4	2.00	11.00	0.00%	0.00	-1.00
0.00%	0.33	4.00	0.00	0.00%	-1.07	-1.65
0.00%	0	1.00	11.00	0.00%	-0.57	-1.35
0.00%	0.33	4.00	16.00	0.00%	-1.18	-1.72
0.00%	0	2.00	10.00	0.00%	-0.72	-1.44
3.03%	0	0.00	17.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
3.13%	0	58.00	8802.00	0.00%	-0.28	-1.17
0.00%	0	98.00	8804.00	0.00%	-0.37	-1.22
0.00%	0	73.00	8912.00	0.00%	-0.31	-1.19
0.00%	0	96.00	9894.00	0.00%	-0.38	-1.23

0.00%	0	104.00	9266.00	0.00%	-0.42	-1.26
0.00%	0	116.00	9367.00	0.00%	-0.48	-1.29
0.00%	0	123.00	9533.00	0.00%	-0.49	-1.30
0.00%	0	122.00	9644.00	0.00%	-0.49	-1.30
0.00%	0	117.00	9709.00	0.00%	-0.49	-1.30
0.00%	0	148.00	9790.00	0.00%	-0.54	-1.33
0.00%	0	116.00	9902.00	0.00%	-0.47	-1.29
0.00%	0	133.00	9925.00	0.00%	-0.51	-1.31
0.00%	0.07	2121.00	320371.00	0.25%	-1.27	-1.77
0.59%	0.08	1980.00	321192.00	0.24%	0.12	-0.92
0.00%	0.07	1908.00	321417.00	0.22%	-0.98	-1.59
0.00%	0.06	2103.00	321614.00	0.24%	-1.74	-2.06
0.33%	0.05	2160.00	321993.00	0.31%	-3.34	-3.03
0.82%	0.07	2405.00	321346.00	0.31%	-1.58	-1.96
0.48%	0.07	1966.00	321276.00	0.34%	-0.66	-1.40
0.16%	0.08	2275.00	321834.00	0.34%	-0.26	-1.16
0.16%	0.08	2045.00	322149.00	0.29%	0.04	-0.98
0.31%	0.06	1937.00	321391.00	0.29%	-1.42	-1.86
0.00%	0.06	2118.00	322080.00	0.32%	-2.72	-2.65
0.46%	0.11	1970.00	322022.00	0.26%	5.66	2.44
1.22%	0	143.00	74109.00	1.76%	-0.94	-1.57
1.20%	0	149.00	74529.00	1.67%	-0.96	-1.58
0.00%	0	106.00	74926.00	1.78%	-1.09	-1.66
1.12%	0	117.00	80366.00	1.86%	-1.14	-1.69
0.00%	0.05	127.00	75295.00	2.00%	0.45	-0.73
1.83%	0.05	139.00	75933.00	2.18%	0.34	-0.79
1.01%	0	129.00	77362.00	1.87%	-1.21	-1.73
1.80%	0.03	141.00	77916.00	2.19%	-0.57	-1.35
1.98%	0.03	121.00	78918.00	1.61%	-0.42	-1.26
0.85%	0.06	132.00	79212.00	1.64%	1.80	0.09
2.94%	0.06	141.00	79550.00	2.14%	1.62	-0.01
0.00%	0.05	174.00	80843.00	1.81%	0.02	-0.99
0.00%	0.07	195.00	51791.00	0.41%	0.50	-0.69
0.00%	0.08	147.00	52175.00	0.33%	1.26	-0.24
0.00%	0.07	210.00	52821.00	0.83%	0.22	-0.87
0.00%	0.1	193.00	56982.00	0.50%	1.62	-0.02
0.00%	0.1	190.00	53468.00	0.33%	1.65	0.00
0.00%	0	198.00	54032.00	1.00%	-0.95	-1.57
0.00%	0	208.00	54640.00	0.49%	-0.99	-1.60
0.00%	0	217.00	54905.00	0.81%	-0.95	-1.58
0.00%	0	200.00	55441.00	0.35%	-0.86	-1.52
0.00%	0.12	180.00	55800.00	0.88%	1.75	0.06
0.00%	0.1	238.00	56160.00	0.71%	1.24	-0.24
0.00%	0	190.00	57572.00	0.45%	-0.67	-1.41
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.16%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.20%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.16%	0	0.00	0.00	0.05%	0.00	0.00
0.00%	0	0.00	0.00	0.05%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.17	0.00	0.00	0.05%	0.00	0.00

0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.16%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.06%	0.00	0.00
0.00%	0.17	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
10.53%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
12.50%	0	0.00	0.00	0.00%	0.00	0.00
14.29%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
28.57%	0	0.00	0.00	0.00%	0.00	0.00
3.25%	0	272.00	109385.00	1.76%	-1.12	-1.68
2.63%	0.08	259.00	109398.00	1.67%	1.63	-0.01
2.91%	0	235.00	107647.00	1.78%	-1.06	-1.64
3.42%	0	258.00	100833.00	1.86%	-1.13	-1.69
2.65%	0.06	319.00	106265.00	2.00%	0.11	-0.94
3.86%	0.09	320.00	103807.00	2.18%	2.28	0.38
3.13%	0.07	352.00	104336.00	1.87%	0.62	-0.62
3.95%	0.04	355.00	104131.00	2.19%	-0.78	-1.47
2.34%	0.04	301.00	103111.00	1.61%	-0.64	-1.39
3.53%	0.06	290.00	102282.00	1.64%	0.10	-0.94
3.52%	0	319.00	100690.00	2.14%	-1.43	-1.87
2.47%	0.07	272.00	103412.00	1.81%	0.99	-0.40
0.00%	0.11	279.00	15877.00	0.00%	-0.37	-1.22
2.08%	0.11	265.00	15877.00	0.00%	-0.33	-1.20
0.00%	0	283.00	15863.00	0.00%	-1.25	-1.76
0.00%	0.11	296.00	16303.00	0.00%	-0.51	-1.31
2.38%	0	318.00	15921.00	0.00%	-1.51	-1.92
0.00%	0.13	347.00	15888.00	0.00%	-0.24	-1.15
0.00%	0.1	299.00	15941.00	0.00%	-0.63	-1.38
0.00%	0.13	352.00	15982.00	0.00%	-0.28	-1.17
3.03%	0.14	261.00	16037.00	0.00%	0.37	-0.78
0.00%	0.09	267.00	16217.00	0.00%	-0.67	-1.41
0.00%	0.17	349.00	16326.00	0.00%	0.60	-0.64
0.00%	0	299.00	16477.00	0.00%	-1.38	-1.84
0.00%	0	5.00	1211.00	0.71%	0.00	0.00
0.00%	0	4.00	1211.00	0.64%	0.00	0.00
0.00%	0	10.00	1209.00	0.96%	0.00	0.00
0.00%	0	6.00	1119.00	0.81%	0.00	0.00
0.00%	0	4.00	1211.00	0.85%	0.00	0.00
9.09%	0	12.00	1206.00	1.27%	0.00	0.00
0.00%	0	6.00	1206.00	1.03%	0.00	0.00
0.00%	0	10.00	1223.00	1.14%	0.00	0.00
16.67%	0	4.00	1232.00	0.93%	0.00	0.00
0.00%	0	10.00	1151.00	0.90%	-0.09	-1.06
0.00%	0	8.00	1133.00	1.08%	0.00	0.00
0.00%	0	5.00	1118.00	0.99%	0.00	0.00

0.00%	0	0.00	2031.00	0.05%	0.00	0.00
0.00%	0.04	0.00	2031.00	0.04%	0.00	0.00
0.00%	0	4.00	2031.00	0.05%	-0.98	-1.59
0.00%	0	0.00	1683.00	0.07%	0.00	0.00
0.00%	0.04	1.00	2026.00	0.04%	1.08	-0.34
0.00%	0	1.00	1998.00	0.05%	-0.49	-1.30
0.56%	0	0.00	1993.00	0.05%	0.00	0.00
0.00%	0	1.00	1986.00	0.05%	-0.49	-1.30
0.00%	0	0.00	1990.00	0.04%	0.00	0.00
0.00%	0	0.00	1680.00	0.06%	0.00	0.00
0.00%	0.04	0.00	1678.00	0.07%	0.00	0.00
0.00%	0	1.00	1675.00	0.09%	-0.52	-1.32
0.13%	0	0.00	0.00	1.05%	0.00	0.00
0.12%	0	0.00	0.00	1.04%	0.00	0.00
0.11%	0	0.00	0.00	0.97%	0.00	0.00
0.25%	0.31	0.00	0.00	1.06%	0.00	0.00
0.26%	0	0.00	0.00	1.10%	0.00	0.00
0.21%	0	0.00	0.00	1.29%	0.00	0.00
0.18%	0.33	0.00	0.00	1.03%	0.00	0.00
0.27%	0.35	0.00	0.00	1.12%	0.00	0.00
0.13%	0	0.00	0.00	1.09%	0.00	0.00
0.18%	0	0.00	0.00	0.94%	0.00	0.00
0.23%	0	0.00	0.00	1.06%	0.00	0.00
0.26%	0.45	0.00	0.00	1.00%	0.00	0.00
0.58%	0.18	279.00	15877.00	1.38%	4.72	1.87
1.19%	0.16	265.00	15877.00	1.55%	3.13	0.90
1.19%	0.17	283.00	15863.00	1.34%	3.48	1.11
1.07%	0.18	296.00	16303.00	2.12%	4.62	1.81
1.28%	0.16	318.00	15921.00	2.18%	1.80	0.09
1.69%	0.19	347.00	15888.00	2.32%	4.38	1.66
2.17%	0.17	299.00	15941.00	2.12%	3.47	1.11
1.73%	0.19	352.00	15982.00	1.88%	4.43	1.69
1.00%	0.15	261.00	16037.00	2.04%	2.09	0.27
1.30%	0.18	267.00	16217.00	2.31%	4.69	1.85
1.12%	0.18	349.00	16326.00	2.60%	2.92	0.77
2.10%	0.16	299.00	16477.00	2.11%	1.45	-0.12
0.01%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.14	0.00	0.00	0.01%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.15	0.00	0.00	0.01%	0.00	0.00
0.01%	0	0.00	0.00	0.01%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.01%	0	0.00	0.00	0.01%	0.00	0.00
0.01%	0.17	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.01%	0.00	0.00
0.01%	0	0.00	0.00	0.01%	0.00	0.00
0.12%	0	54.00	7634.00	0.10%	-0.32	-1.19
0.12%	0	49.00	7634.00	0.09%	-0.30	-1.18
0.00%	0	74.00	7689.00	0.12%	-0.36	-1.22
0.36%	0	63.00	8531.00	0.08%	-0.31	-1.19

0.00%	0	67.00	7805.00	0.10%	-0.31	-1.19
0.00%	0.29	103.00	7907.00	0.14%	1.48	-0.10
0.00%	0	85.00	8118.00	0.11%	-0.34	-1.21
0.10%	0	95.00	8229.00	0.14%	-0.36	-1.22
0.37%	0.37	78.00	8300.00	0.11%	2.79	0.70
0.18%	0	76.00	8356.00	0.10%	-0.33	-1.20
0.80%	0	92.00	8442.00	0.16%	-0.36	-1.22
0.00%	0	86.00	8654.00	0.12%	-0.32	-1.19
0.89%	0	26.00	55931.00	1.37%	-0.24	-1.14
0.37%	0	21.00	55929.00	1.55%	-0.21	-1.13
0.77%	0	30.00	55571.00	1.34%	-0.25	-1.15
0.59%	0	41.00	51255.00	2.11%	-0.31	-1.19
0.00%	0	23.00	55178.00	2.18%	-0.26	-1.16
0.11%	0	27.00	54362.00	2.32%	-0.28	-1.17
0.47%	0.07	27.00	53164.00	2.12%	1.67	0.02
0.61%	0	26.00	51603.00	1.88%	-0.33	-1.20
0.77%	0	22.00	51082.00	2.04%	-0.29	-1.17
1.22%	0	29.00	50954.00	2.31%	-0.32	-1.20
0.43%	0	36.00	52070.00	2.60%	-0.41	-1.25
0.44%	0	43.00	50197.00	2.11%	-0.49	-1.30
2.29%	0.04	18679.00	1775455.00	1.14%	-8.33	-6.06
1.96%	0.03	18472.00	1779098.00	1.13%	-8.56	-6.20
2.03%	0.03	17241.00	1783492.00	1.05%	-8.56	-6.20
2.26%	0.05	18899.00	1855606.00	1.15%	-7.86	-5.78
1.76%	0.05	19713.00	1788541.00	1.20%	-8.14	-5.95
1.86%	0.05	23184.00	1788456.00	1.41%	-9.77	-6.94
1.44%	0.04	18518.00	1792923.00	1.12%	-8.59	-6.22
1.51%	0.05	20263.00	1799299.00	1.21%	-8.28	-6.03
1.72%	0.04	19834.00	1810624.00	1.18%	-9.56	-6.81
1.48%	0.04	17397.00	1823415.00	1.02%	-8.26	-6.02
1.45%	0.05	19753.00	1843422.00	1.15%	-8.46	-6.14
1.76%	0.05	18612.00	1862899.00	1.08%	-7.80	-5.74
0.00%	0.08	2420.00	175956.00	0.00%	-1.80	-2.09
0.00%	0.11	2651.00	171424.00	0.00%	-0.74	-1.45
0.00%	0.11	2257.00	168218.00	0.00%	-0.34	-1.21
0.00%	0.1	3492.00	135863.00	0.00%	-1.85	-2.13
0.00%	0.11	3503.00	165080.00	0.00%	-1.53	-1.93
0.00%	0.13	3670.00	160818.00	0.00%	-1.03	-1.62
0.00%	0.15	3295.00	158014.00	0.00%	0.08	-0.95
0.00%	0.13	2855.00	155231.00	0.00%	-0.24	-1.14
11.54%	0.1	3001.00	152160.00	0.00%	-1.65	-2.00
0.00%	0.11	3299.00	147081.00	0.00%	-1.44	-1.88
0.00%	0.11	3529.00	142547.00	0.00%	-1.95	-2.19
0.00%	0.14	2756.00	130406.00	0.00%	-0.02	-1.01
0.00%	0.01	6.00	122344.00	0.41%	0.99	-0.40
0.63%	0.01	7.00	122344.00	0.33%	-0.53	-1.32
2.44%	0.01	4.00	123982.00	0.83%	0.49	-0.70
1.23%	0.01	6.00	121613.00	0.50%	-0.23	-1.14
0.61%	0.01	8.00	123197.00	0.33%	-0.66	-1.40
0.63%	0.01	7.00	123917.00	1.00%	0.31	-0.81
2.55%	0.01	3.00	123485.00	0.49%	1.03	-0.37
0.63%	0.01	9.00	123646.00	0.81%	-0.38	-1.23

1.27%	0.01	6.00	124102.00	0.35%	0.10	-0.94
0.62%	0.01	5.00	123050.00	0.88%	-0.19	-1.11
3.13%	0.01	8.00	121037.00	0.71%	-0.68	-1.42
0.59%	0.01	8.00	121325.00	0.45%	-0.21	-1.13
0.00%	0.04	68.00	65189.00	1.76%	0.17	-0.90
0.59%	0.03	56.00	65521.00	1.67%	0.35	-0.79
0.00%	0	80.00	65671.00	1.78%	-1.00	-1.61
1.14%	0.06	56.00	71791.00	1.86%	2.74	0.67
0.00%	0	65.00	66264.00	2.00%	-0.90	-1.55
0.00%	0	94.00	66800.00	2.18%	-1.09	-1.66
0.00%	0	78.00	67758.00	1.87%	-1.05	-1.64
0.00%	0.03	99.00	68611.00	2.19%	-0.40	-1.24
1.91%	0.06	74.00	69488.00	1.61%	2.68	0.63
0.00%	0.04	72.00	70168.00	1.64%	0.82	-0.50
1.31%	0.09	114.00	70772.00	2.14%	5.37	2.26
1.32%	0	86.00	72836.00	1.81%	-1.12	-1.68
0.49%	0.09	2419.00	175956.00	0.66%	-1.38	-1.84
0.74%	0.06	2651.00	171424.00	1.11%	-3.11	-2.89
0.45%	0.09	2255.00	168218.00	0.82%	-1.60	-1.97
0.50%	0.08	3490.00	135863.00	1.04%	-3.36	-3.04
0.52%	0	3498.00	165080.00	1.11%	-4.63	-3.82
0.44%	0.03	3668.00	160818.00	1.22%	-4.48	-3.72
0.51%	0.07	3294.00	158014.00	1.28%	-3.33	-3.03
0.50%	0.08	2855.00	155231.00	1.26%	-2.67	-2.62
0.29%	0.09	3001.00	152160.00	1.20%	-2.49	-2.51
0.43%	0.11	3299.00	147081.00	1.49%	-1.96	-2.19
0.68%	0.07	3529.00	142547.00	1.17%	-3.58	-3.18
0.46%	0.07	2756.00	130406.00	1.34%	-3.01	-2.83
0.00%	0.15	16558.00	1455084.00	1.76%	5.82	2.54
0.52%	0.14	16492.00	1457906.00	1.67%	4.35	1.65
0.00%	0.14	15333.00	1462075.00	1.78%	5.45	2.31
0.00%	0.15	16796.00	1533992.00	1.86%	5.86	2.56
1.01%	0.13	17553.00	1466548.00	2.00%	2.87	0.74
0.50%	0.13	20779.00	1467110.00	2.18%	2.15	0.31
0.00%	0.12	16552.00	1471647.00	1.87%	1.71	0.04
0.99%	0.12	17988.00	1477465.00	2.19%	1.60	-0.03
0.00%	0.13	17789.00	1488475.00	1.61%	2.92	0.77
0.00%	0.12	15460.00	1502024.00	1.64%	2.75	0.67
0.00%	0.12	17635.00	1521342.00	2.14%	1.76	0.07
0.00%	0.13	16642.00	1540877.00	1.81%	4.32	1.63
0.61%	0	0.00	3.00	1.38%	0.00	0.00
0.31%	0	0.00	3.00	1.55%	0.00	0.00
0.00%	0	0.00	3.00	1.34%	0.00	0.00
0.29%	0	0.00	2.00	2.12%	0.00	0.00
0.00%	0	0.00	3.00	2.18%	0.00	0.00
0.28%	0	0.00	3.00	2.32%	0.00	0.00
0.54%	0	0.00	1.00	2.12%	0.00	0.00
0.53%	0	0.00	1.00	1.88%	0.00	0.00
0.26%	0.32	0.00	1.00	2.04%	0.00	-1.00
1.03%	0	0.00	1.00	2.31%	0.00	0.00
0.51%	0	0.00	1.00	2.60%	0.00	0.00
0.00%	0	0.00	2.00	2.11%	0.00	0.00

1.66%	0	5.00	1206.00	1.76%	-0.76	-1.46
1.54%	0.08	4.00	1206.00	1.67%	0.54	-0.67
1.70%	0.15	10.00	1204.00	1.78%	1.69	0.03
1.61%	0.11	6.00	1119.00	1.86%	1.05	-0.36
1.57%	0.08	4.00	1206.00	2.00%	0.51	-0.69
2.26%	0.08	12.00	1201.00	2.18%	-0.45	-1.27
2.07%	0.16	6.00	1201.00	1.87%	2.30	0.40
2.25%	0.08	10.00	1218.00	2.19%	-0.25	-1.15
1.32%	0.11	4.00	1227.00	1.61%	1.36	-0.17
1.57%	0.08	10.00	1145.00	1.64%	-0.34	-1.21
2.05%	0.17	8.00	1133.00	2.14%	2.37	0.44
1.13%	0.08	5.00	1118.00	1.81%	0.26	-0.84
4.24%	0	279.00	15877.00	3.53%	-1.73	-2.05
2.42%	0.08	265.00	15877.00	5.88%	-1.09	-1.66
0.61%	0	283.00	15863.00	4.65%	-1.77	-2.07
1.80%	0.11	296.00	16303.00	2.27%	-0.71	-1.43
1.82%	0	318.00	15921.00	4.35%	-1.87	-2.14
1.82%	0	347.00	15888.00	0.00%	-1.94	-2.18
2.99%	0	299.00	15941.00	0.00%	-1.79	-2.09
0.00%	0	352.00	15982.00	0.00%	-1.92	-2.17
1.20%	0.14	261.00	16037.00	0.00%	0.36	-0.78
0.00%	0	267.00	16217.00	0.00%	-1.60	-1.97
0.64%	0.11	349.00	16326.00	0.00%	-0.71	-1.43
2.58%	0.11	299.00	16477.00	0.00%	-0.45	-1.27
0.42%	0.07	58.00	8802.00	1.05%	-1.36	-1.83
0.39%	0.09	98.00	8804.00	1.04%	-2.29	-2.39
0.42%	0.07	73.00	8912.00	0.97%	-2.60	-2.58
0.39%	0.07	96.00	9894.00	1.06%	-3.36	-3.04
0.44%	0.07	104.00	9266.00	1.10%	-3.60	-3.19
0.50%	0.07	116.00	9367.00	1.29%	-4.51	-3.74
0.43%	0.07	123.00	9533.00	1.03%	-4.32	-3.62
0.43%	0.07	122.00	9644.00	1.12%	-4.27	-3.60
0.30%	0.05	117.00	9709.00	1.09%	-5.27	-4.21
0.36%	0.07	148.00	9790.00	0.94%	-5.55	-4.38
0.42%	0.08	116.00	9902.00	1.06%	-2.91	-2.77
0.34%	0.07	133.00	9925.00	1.00%	-4.84	-3.94
0.94%	0	279.00	15877.00	0.66%	-1.85	-2.13
1.34%	0.07	265.00	15877.00	1.12%	-1.25	-1.76
0.74%	0	283.00	15863.00	0.82%	-1.88	-2.14
0.95%	0	296.00	16303.00	1.04%	-1.92	-2.17
0.53%	0.1	318.00	15921.00	1.12%	-0.99	-1.60
0.93%	0.07	347.00	15888.00	1.23%	-1.61	-1.98
1.04%	0	299.00	15941.00	1.29%	-1.94	-2.18
1.42%	0.1	352.00	15982.00	1.26%	-1.17	-1.71
0.68%	0	261.00	16037.00	1.19%	-1.82	-2.11
1.63%	0	267.00	16217.00	1.51%	-1.84	-2.12
1.11%	0	349.00	16326.00	1.18%	-2.11	-2.28
1.02%	0	299.00	16477.00	1.35%	-1.94	-2.18
0.90%	0.08	2420.00	175956.00	1.05%	-1.18	-1.72
0.82%	0.06	2651.00	171424.00	1.04%	-1.81	-2.10
0.75%	0	2257.00	168218.00	0.97%	-2.14	-2.30
0.82%	0.05	3492.00	135863.00	1.06%	-2.35	-2.43

0.83%	0	3503.00	165080.00	1.10%	-2.81	-2.71
0.93%	0.05	3670.00	160818.00	1.29%	-2.58	-2.57
0.80%	0.07	3295.00	158014.00	1.03%	-2.10	-2.28
0.83%	0.07	2855.00	155231.00	1.12%	-1.94	-2.18
0.84%	0.05	3001.00	152160.00	1.09%	-2.46	-2.50
0.74%	0.1	3299.00	147081.00	0.94%	-1.67	-2.02
0.77%	0.07	3529.00	142547.00	1.06%	-2.60	-2.58
0.73%	0	2756.00	130406.00	1.00%	-2.94	-2.79
1.38%	0.13	279.00	15877.00	0.38%	-0.47	-1.29
0.83%	0.12	265.00	15877.00	0.28%	-0.66	-1.40
0.49%	0.13	283.00	15863.00	0.40%	-0.43	-1.26
0.44%	0.13	296.00	16303.00	0.36%	-1.17	-1.71
0.30%	0.12	318.00	15921.00	0.35%	-1.99	-2.21
0.50%	0.15	347.00	15888.00	0.36%	0.38	-0.77
0.66%	0.14	299.00	15941.00	0.38%	0.91	-0.45
0.58%	0.15	352.00	15982.00	0.39%	0.22	-0.86
0.81%	0.11	261.00	16037.00	0.36%	-1.44	-1.88
0.22%	0.12	267.00	16217.00	0.32%	-0.32	-1.19
0.36%	0.14	349.00	16326.00	0.42%	-0.39	-1.23
0.77%	0.11	299.00	16477.00	0.33%	-3.14	-2.91
0.51%	0.2	3.00	85.00	0.19%	0.21	-0.87
0.35%	0.15	5.00	85.00	0.20%	-1.10	-1.67
0.41%	0.08	4.00	86.00	0.14%	-1.44	-1.88
0.24%	0.13	2.00	0.00	0.16%	-0.24	-1.15
0.37%	0.13	4.00	88.00	0.17%	-0.95	-1.58
0.31%	0.13	0.00	92.00	0.18%	0.00	0.00
0.28%	0.17	0.00	0.00	0.17%	0.00	0.00
0.38%	0	0.00	0.00	0.18%	0.00	0.00
0.42%	0.11	0.00	0.00	0.15%	0.00	0.00
0.26%	0	0.00	0.00	0.17%	0.00	0.00
0.25%	0.08	0.00	0.00	0.18%	0.00	0.00
0.30%	0.16	0.00	0.00	0.22%	0.00	0.00
100.00%	0.06	18679.00	1775455.00	88.65%	-14.47	-9.80
80.95%	0.06	18472.00	1779098.00	88.24%	-14.90	-10.06
83.33%	0.06	17241.00	1783492.00	91.36%	-13.12	-8.98
91.67%	0.06	18899.00	1855606.00	90.80%	-15.32	-10.31
100.00%	0.07	19713.00	1788541.00	92.03%	-14.76	-9.98
100.00%	0.07	23184.00	1788456.00	88.81%	-16.37	-10.95
88.89%	0.07	18518.00	1792923.00	90.62%	-13.73	-9.35
88.89%	0.07	20263.00	1799299.00	91.59%	-15.29	-10.29
100.00%	0.05	19834.00	1810624.00	89.41%	-17.67	-11.74
100.00%	0.06	17397.00	1823415.00	92.32%	-14.01	-9.52
85.71%	0.06	19753.00	1843422.00	93.46%	-14.51	-9.82
91.43%	0.06	18612.00	1862899.00	91.37%	-15.46	-10.40
0.00%	0.1	58.00	8763.00	78.21%	1.54	-0.06
0.00%	0.11	98.00	8763.00	64.84%	0.92	-0.44
0.00%	0.09	73.00	8850.00	77.42%	-0.44	-1.27
0.00%	0.1	96.00	9816.00	78.26%	-0.40	-1.24
100.00%	0.07	104.00	9198.00	66.67%	-2.56	-2.56
100.00%	0.1	116.00	9297.00	70.00%	-1.22	-1.74
0.00%	0.1	123.00	9460.00	70.69%	-1.01	-1.61
100.00%	0.12	121.00	9571.00	77.78%	0.68	-0.58

100.00%	0.08	116.00	9632.00	76.27%	-2.21	-2.34
100.00%	0.13	148.00	9712.00	78.82%	0.49	-0.70
100.00%	0.1	116.00	9824.00	79.55%	-0.32	-1.19
100.00%	0.1	133.00	9846.00	73.40%	-1.34	-1.82
50.00%	0.09	18679.00	1775455.00	87.20%	-2.10	-2.28
100.00%	0.09	18472.00	1779098.00	86.46%	-6.54	-4.98
100.00%	0.09	17241.00	1783492.00	89.29%	-6.65	-5.04
0.00%	0.09	18899.00	1855606.00	94.31%	-7.06	-5.29
100.00%	0.09	19713.00	1788541.00	85.96%	-7.93	-5.82
0.00%	0.1	23184.00	1788456.00	84.62%	-9.91	-7.02
0.00%	0.09	18518.00	1792923.00	90.41%	-8.38	-6.10
0.00%	0.09	20263.00	1799299.00	90.44%	-9.96	-7.06
0.00%	0.09	19834.00	1810624.00	85.61%	-8.48	-6.15
100.00%	0.09	17397.00	1823415.00	92.59%	-6.92	-5.21
100.00%	0.09	19753.00	1843422.00	92.31%	-9.17	-6.58
0.00%	0.08	18612.00	1862899.00	93.81%	-8.54	-6.19
0.00%	0.12	195.00	51791.00	84.21%	1.56	-0.05
0.00%	0.09	147.00	52175.00	72.73%	3.53	1.15
0.00%	0.07	210.00	52821.00	85.71%	0.49	-0.70
0.00%	0.07	193.00	56982.00	81.82%	0.48	-0.71
0.00%	0.05	190.00	53468.00	81.82%	-0.35	-1.21
0.00%	0.07	198.00	54032.00	81.82%	0.83	-0.50
0.00%	0.08	208.00	54640.00	88.89%	1.68	0.02
0.00%	0.08	217.00	54905.00	86.67%	1.12	-0.32
0.00%	0.09	200.00	55441.00	85.71%	2.74	0.66
0.00%	0.05	180.00	55800.00	83.33%	-0.65	-1.39
0.00%	0.06	238.00	56160.00	88.89%	-0.35	-1.21
0.00%	0.09	190.00	57572.00	78.57%	2.85	0.73
96.00%	0.07	143.00	74109.00	92.40%	4.44	1.70
97.83%	0.06	149.00	74529.00	92.64%	2.57	0.56
97.87%	0.06	106.00	74926.00	94.53%	5.39	2.27
94.92%	0.05	117.00	80366.00	94.35%	1.56	-0.05
100.00%	0.06	127.00	75295.00	93.65%	3.80	1.31
95.56%	0.06	139.00	75933.00	92.27%	2.48	0.50
94.74%	0.05	129.00	77362.00	94.72%	2.18	0.33
100.00%	0.06	141.00	77916.00	95.11%	3.88	1.36
90.70%	0.06	121.00	78918.00	92.14%	5.51	2.35
100.00%	0.05	132.00	79212.00	95.58%	1.92	0.17
100.00%	0.05	141.00	79550.00	95.96%	1.52	-0.07
95.65%	0.05	174.00	80843.00	94.09%	1.55	-0.06
81.30%	0	1219.00	1375.00	92.01%	-0.87	-1.53
78.07%	0.39	1118.00	1267.00	92.20%	0.99	-0.40
78.87%	0.37	1047.00	1146.00	94.21%	0.92	-0.44
82.31%	0.28	1175.00	1270.00	93.97%	-0.10	-1.06
79.81%	0	1166.00	1294.00	93.49%	-0.59	-1.36
75.00%	0	1254.00	1267.00	91.95%	-1.17	-1.71
80.22%	0.31	1063.00	1412.00	94.32%	0.24	-0.85
79.76%	0.31	1241.00	1173.00	94.75%	0.45	-0.72
81.93%	0	1106.00	1355.00	91.89%	-1.28	-1.78
84.18%	0	1070.00	1237.00	95.26%	-0.76	-1.46
88.13%	0.35	1187.00	1159.00	95.71%	0.75	-0.55
83.37%	0.28	1017.00	1113.00	93.84%	-0.01	-1.01

100.00%	0	61.00	78.00	86.32%	0.00	0.00
100.00%	0	59.00	91.00	89.83%	0.00	0.00
100.00%	0	48.00	62.00	92.01%	0.00	0.00
0.00%	0	54.00	88.00	85.77%	0.00	0.00
100.00%	0	50.00	69.00	91.50%	-0.70	-1.43
100.00%	0	49.00	75.00	86.11%	-0.65	-1.40
100.00%	0	41.00	70.00	90.35%	0.00	0.00
100.00%	0	63.00	58.00	88.47%	-0.53	-1.32
100.00%	0	45.00	81.00	90.53%	-0.55	-1.34
100.00%	0	67.00	59.00	88.46%	-0.52	-1.31
100.00%	0	70.00	85.00	92.17%	-0.71	-1.43
75.00%	0	69.00	94.00	86.22%	-0.60	-1.36
0.00%	0.5	109.00	125.00	100.00%	1.12	-0.32
100.00%	0	83.00	96.00	100.00%	-0.68	-1.41
0.00%	0	125.00	140.00	100.00%	-0.35	-1.21
0.00%	0	116.00	156.00	50.00%	0.00	0.00
0.00%	0	98.00	123.00	62.50%	-0.57	-1.34
0.00%	0	99.00	114.00	40.00%	0.00	0.00
0.00%	0	132.00	117.00	85.71%	0.00	0.00
0.00%	0	123.00	146.00	100.00%	0.00	0.00
0.00%	0	113.00	136.00	100.00%	0.00	0.00
0.00%	0	100.00	132.00	100.00%	-0.28	-1.17
100.00%	0	144.00	108.00	100.00%	-0.29	-1.17
0.00%	0	106.00	113.00	100.00%	0.00	0.00
90.91%	0	16.00	19.00	95.20%	0.00	0.00
100.00%	0	8.00	11.00	95.42%	0.00	0.00
87.50%	0	18.00	21.00	95.85%	0.00	0.00
100.00%	0	9.00	18.00	95.52%	0.00	0.00
100.00%	0	9.00	11.00	95.49%	0.00	0.00
100.00%	0	9.00	11.00	91.27%	0.00	0.00
100.00%	0	8.00	11.00	93.64%	0.00	0.00
100.00%	0	13.00	9.00	94.68%	0.00	0.00
100.00%	0	12.00	15.00	95.64%	0.00	0.00
100.00%	0	10.00	14.00	96.74%	1.26	-0.24
100.00%	0	16.00	12.00	96.40%	0.00	0.00
100.00%	0	11.00	14.00	95.67%	0.00	0.00
63.16%	0.2	10798.00	11686.00	94.35%	-0.96	-1.58
77.14%	0.15	10496.00	11330.00	94.97%	-1.34	-1.82
65.77%	0.14	9611.00	10167.00	95.45%	-1.01	-1.61
78.05%	0.22	10364.00	11296.00	94.62%	-0.19	-1.11
65.55%	0	10607.00	10985.00	95.09%	-1.64	-2.00
61.82%	0.21	12819.00	11326.00	90.78%	-0.82	-1.50
66.85%	0.22	10254.00	13893.00	93.34%	-0.01	-1.00
76.51%	0	11254.00	10826.00	94.05%	-1.39	-1.85
75.71%	0.29	11295.00	11832.00	95.18%	0.40	-0.76
86.07%	0	9894.00	12258.00	95.93%	-1.34	-1.81
77.00%	0	10840.00	10351.00	95.99%	-1.31	-1.80
86.14%	0.2	10242.00	10885.00	94.74%	-0.45	-1.27
100.00%	0.39	12017.00	13061.00	99.57%	3.79	1.30
100.00%	0.41	11614.00	12597.00	98.95%	11.97	6.27
100.00%	0.41	10658.00	11313.00	98.95%	7.94	3.83
100.00%	0.38	11539.00	12566.00	99.25%	10.95	5.66

100.00%	0.4	11773.00	12279.00	99.00%	12.39	6.53
100.00%	0.43	14073.00	12593.00	98.74%	14.33	7.71
100.00%	0.4	11317.00	15305.00	98.50%	16.00	8.73
100.00%	0.4	12495.00	11999.00	99.17%	17.98	9.93
100.00%	0.38	12401.00	13187.00	98.71%	9.50	4.78
100.00%	0.36	10964.00	13495.00	98.65%	12.13	6.37
100.00%	0.32	12027.00	11510.00	98.24%	8.51	4.17
100.00%	0.37	11259.00	11998.00	96.69%	7.58	3.61
0.00%	0	246.00	285.00	93.75%	-0.88	-1.54
0.00%	0	212.00	236.00	97.14%	-0.34	-1.20
0.00%	0	265.00	288.00	100.00%	-0.59	-1.36
0.00%	0	235.00	281.00	90.91%	0.00	0.00
100.00%	0	269.00	274.00	96.43%	-0.43	-1.26
100.00%	0	310.00	294.00	95.74%	-0.40	-1.24
0.00%	0	234.00	360.00	92.50%	-0.56	-1.34
0.00%	0	284.00	259.00	92.31%	-0.36	-1.22
0.00%	0	239.00	321.00	95.12%	-0.56	-1.34
100.00%	0	230.00	264.00	95.45%	-0.51	-1.31
100.00%	0	259.00	260.00	94.87%	-0.29	-1.18
100.00%	0.43	244.00	283.00	95.74%	0.59	-0.64
100.00%	0	5.00	5.00	98.04%	0.00	0.00
0.00%	0	1.00	1.00	97.37%	0.00	0.00
100.00%	0	3.00	3.00	100.00%	0.00	0.00
100.00%	0	2.00	10.00	100.00%	0.00	0.00
100.00%	0	5.00	4.00	98.39%	0.00	0.00
0.00%	0	2.00	8.00	100.00%	0.00	0.00
0.00%	0	6.00	5.00	100.00%	0.00	0.00
0.00%	0	5.00	7.00	100.00%	0.00	0.00
0.00%	0	3.00	5.00	100.00%	0.00	0.00
100.00%	0	2.00	3.00	96.72%	0.00	0.00
100.00%	0	10.00	2.00	98.51%	0.00	0.00
0.00%	0	7.00	7.00	98.41%	0.00	0.00
0.00%	0.29	2558.00	2687.00	100.00%	0.64	-0.61
0.00%	0	2561.00	2684.00	100.00%	-0.69	-1.42
0.00%	0.33	2377.00	2480.00	100.00%	0.97	-0.41
0.00%	0	2599.00	2663.00	100.00%	-0.53	-1.32
0.00%	0	2498.00	2721.00	100.00%	-0.43	-1.26
0.00%	0	3075.00	2616.00	100.00%	-0.76	-1.46
0.00%	0	2459.00	3369.00	100.00%	-0.52	-1.32
0.00%	0	2686.00	2626.00	100.00%	-0.53	-1.32
100.00%	0	2543.00	2837.00	100.00%	-0.64	-1.39
100.00%	0	2318.00	2659.00	100.00%	-0.41	-1.25
100.00%	0	2567.00	2396.00	94.74%	-0.47	-1.29
0.00%	0	2495.00	2608.00	100.00%	-0.79	-1.48
100.00%	0.48	2804.00	2972.00	99.36%	4.05	1.46
100.00%	0.42	2773.00	2920.00	99.48%	6.03	2.66
100.00%	0.47	2642.00	2768.00	99.33%	7.94	3.83
100.00%	0.41	2834.00	2944.00	99.06%	6.01	2.66
100.00%	0.48	2767.00	2995.00	99.17%	7.94	3.83
100.00%	0.49	3385.00	2910.00	98.95%	7.94	3.83
100.00%	0.47	2693.00	3729.00	99.03%	7.94	3.83
100.00%	0.42	2970.00	2885.00	99.25%	7.04	3.28

100.00%	0.43	2782.00	3158.00	99.51%	7.44	3.53
100.00%	0.35	2548.00	2923.00	99.30%	4.22	1.56
100.00%	0.42	2826.00	2656.00	98.12%	6.55	2.98
100.00%	0.35	2739.00	2891.00	99.46%	3.20	0.94
100.00%	0	459.00	461.00	99.40%	-0.15	-1.09
98.43%	0	472.00	477.00	99.39%	-0.23	-1.14
97.60%	0	469.00	474.00	99.27%	-0.21	-1.13
97.47%	0	531.00	567.00	99.09%	-0.12	-1.07
97.79%	0	593.00	535.00	99.14%	-0.10	-1.06
96.43%	0	625.00	599.00	98.92%	-0.28	-1.17
98.31%	0	526.00	633.00	98.95%	-0.30	-1.18
97.92%	0	594.00	534.00	99.23%	-0.20	-1.12
98.01%	0	537.00	599.00	99.39%	-0.28	-1.17
98.91%	0	511.00	544.00	99.20%	-0.29	-1.17
98.47%	0	557.00	518.00	98.14%	-0.30	-1.18
98.91%	0	555.00	574.00	99.03%	-0.68	-1.42
0.03%	0	45.00	48.00	0.04%	0.00	0.00
0.01%	0	34.00	35.00	0.00%	0.00	0.00
0.01%	0	20.00	20.00	0.01%	0.00	0.00
0.00%	0	30.00	39.00	0.01%	0.00	0.00
0.02%	0	27.00	33.00	0.00%	-0.19	-1.11
0.00%	0	45.00	28.00	0.00%	-0.21	-1.13
0.01%	0	37.00	47.00	0.00%	0.00	0.00
0.00%	0	36.00	40.00	0.00%	0.00	0.00
0.01%	0	39.00	39.00	0.06%	0.00	0.00
0.01%	0	21.00	41.00	0.04%	-0.21	-1.13
0.01%	0	37.00	22.00	0.01%	-0.32	-1.19
0.00%	0	45.00	47.00	0.00%	-0.21	-1.13
0.01%	0	50.00	51.00	0.05%	-0.14	-1.09
0.00%	0	37.00	38.00	0.00%	0.00	0.00
0.01%	0	59.00	59.00	0.30%	0.00	0.00
0.00%	0	54.00	67.00	0.05%	0.00	0.00
0.00%	0	61.00	54.00	0.00%	-0.13	-1.08
0.00%	0	61.00	62.00	0.00%	0.00	0.00
0.01%	0	50.00	61.00	0.00%	0.00	0.00
0.00%	0	62.00	50.00	0.00%	0.00	0.00
0.00%	0	55.00	62.00	0.00%	0.00	0.00
0.00%	0	59.00	55.00	0.01%	-0.18	-1.11
0.00%	0	66.00	61.00	0.00%	-0.12	-1.07
0.01%	0	62.00	63.00	0.00%	0.00	0.00
0.11%	0	7.00	7.00	0.04%	0.00	0.00
0.04%	0	3.00	3.00	0.00%	0.00	0.00
0.01%	0	8.00	8.00	0.01%	0.00	0.00
0.06%	0	5.00	19.00	0.01%	0.00	0.00
0.23%	0	13.00	5.00	0.00%	0.00	0.00
0.01%	0	16.00	13.00	0.00%	0.00	0.00
0.01%	0	12.00	16.00	0.00%	0.00	0.00
0.01%	0	10.00	12.00	0.00%	0.00	0.00
0.07%	0	7.00	10.00	0.06%	0.00	0.00
0.12%	0	5.00	7.00	0.04%	0.00	0.00
0.80%	0	18.00	5.00	0.01%	-0.32	-1.19
0.53%	0	19.00	19.00	0.00%	0.00	0.00

1.00%	0	2171.00	2185.00	0.05%	-0.18	-1.11
0.65%	0	2465.00	2478.00	0.00%	-0.16	-1.10
0.46%	0	2668.00	2686.00	0.30%	-0.26	-1.16
0.40%	0	3061.00	3676.00	0.05%	-0.24	-1.14
0.22%	0	3581.00	3090.00	0.00%	-0.29	-1.18
0.48%	0	3480.00	3611.00	0.00%	-0.33	-1.20
0.47%	0	3070.00	3517.00	0.00%	-0.22	-1.13
0.35%	0	3294.00	3100.00	0.00%	-0.26	-1.16
0.38%	0	2858.00	3319.00	0.00%	-0.20	-1.12
0.61%	0	2694.00	2872.00	0.01%	-0.24	-1.14
0.52%	0	3607.00	2713.00	0.00%	-0.41	-1.25
0.26%	0	3132.00	3149.00	0.00%	-0.29	-1.18
0.00%	0	2630.00	2646.00	0.00%	-0.46	-1.28
0.00%	0.12	2937.00	2955.00	0.00%	1.18	-0.28
0.00%	0.15	3137.00	3160.00	0.00%	1.74	0.06
0.00%	0.16	3592.00	4243.00	0.00%	1.76	0.07
0.00%	0.15	4174.00	3625.00	0.00%	1.66	0.01
100.00%	0.19	4105.00	4210.00	0.00%	2.75	0.67
0.00%	0.13	3596.00	4150.00	0.00%	0.92	-0.44
0.00%	0.14	3888.00	3634.00	0.00%	1.89	0.15
0.00%	0.14	3395.00	3918.00	0.00%	2.12	0.29
100.00%	0.1	3205.00	3416.00	0.00%	0.46	-0.72
0.00%	0.12	4164.00	3231.00	0.00%	-0.34	-1.20
100.00%	0.1	3687.00	3723.00	0.00%	0.24	-0.86
0.00%	0	14.05	32400.00	0.00%	-6.54	-4.98
0.00%	0	0.00	33241.00	0.00%	0.00	0.00
0.00%	0	1.91	32617.00	0.00%	-1.94	-2.18
0.00%	0	4.42	33431.00	0.00%	-10.41	-7.33
0.00%	0	0.10	32617.00	0.00%	420.10	254.40
0.00%	0	0.00	32617.00	0.00%	0.00	0.00
0.00%	0	1.21	32617.00	0.00%	11.13	5.77
0.00%	0	0.00	32617.00	0.00%	0.00	0.00
0.00%	0	21.18	32617.00	0.00%	-24.90	-16.14
0.00%	0	13.64	32593.00	0.00%	-20.52	-13.48
0.00%	0	1.70	33239.00	0.00%	39.54	23.04
0.00%	0	0.36	33431.00	0.00%	53.59	31.58
99.46%	0	31.98	58764.00	0.00%	-8.34	-6.07
100.00%	0	0.12	59124.00	0.00%	136.26	81.84
99.19%	0	177.17	58476.00	0.00%	-13.23	-9.04
99.19%	0	30.15	29031.00	0.00%	-14.19	-9.63
100.00%	0	0.00	58572.00	0.00%	0.00	0.00
99.59%	0	0.06	28623.00	0.00%	-6.24	-4.79
100.00%	0	0.00	28623.00	0.00%	0.00	0.00
100.00%	0	0.00	28599.00	0.00%	0.00	0.00
100.00%	0	0.00	28599.00	0.00%	0.00	0.00
100.00%	0	1.60	28599.00	0.00%	-4.49	-3.73
99.29%	0	0.00	29031.00	0.00%	0.00	0.00
100.00%	0	0.00	29031.00	0.00%	0.00	0.00
84.21%	0.01	14.05	32400.00	0.00%	26.38	15.04
100.00%	0	0.00	33241.00	0.00%	0.00	0.00
63.64%	0	1.91	32617.00	0.00%	24.19	13.71
96.55%	0.01	4.42	33431.00	0.00%	53.83	31.73

91.43%	0.02	0.10	32617.00	0.00%	6061.98	3684.42
97.87%	0	0.00	32617.00	0.00%	0.00	0.00
90.70%	0	1.21	32617.00	0.00%	11.13	5.77
97.44%	0	0.00	32617.00	0.00%	0.00	0.00
100.00%	0.01	21.18	32617.00	0.00%	0.09	-0.95
100.00%	0.01	13.64	32593.00	0.00%	44.03	25.77
96.52%	0.05	1.70	33239.00	0.00%	3268.08	1985.85
98.26%	0.03	0.36	33431.00	0.00%	9515.55	5784.04
0.00%	0.05	31.98	58764.00	0.00%	200.97	121.18
0.00%	0.05	0.12	59124.00	0.00%	36457.94	22163.85
0.00%	0.03	177.17	58476.00	0.00%	6.98	3.24
0.00%	0.03	30.15	29031.00	0.00%	105.17	62.94
0.00%	0.02	0.00	58572.00	0.00%	0.00	0.00
0.00%	0.04	0.06	28623.00	0.00%	20400.20	12401.44
0.00%	0.04	0.00	28623.00	0.00%	0.00	0.00
0.00%	0.03	0.00	28599.00	0.00%	0.00	0.00
0.00%	0.03	0.00	28599.00	0.00%	0.00	0.00
0.00%	0.05	1.60	28599.00	0.00%	1004.55	609.72
0.00%	0.05	0.00	29031.00	0.00%	0.00	0.00
0.00%	0.02	0.00	29031.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
36.36%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
2.86%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.87%	0	0.00	0.00	0.00%	0.00	0.00
0	0	0.00	0.00	36	0.00	0.00
0	0	0.00	0.00	35	0.00	0.00
0	0	0.00	0.00	27	0.00	0.00
0	0	0.00	0.00	23	0.00	0.00
0	0	0.00	0.00	57	0.00	0.00
0	0	0.00	0.00	43	0.00	0.00
0	0	0.00	0.00	35	0.00	0.00
17	0	0.00	0.00	46	0.00	0.00
0	0	0.00	0.00	45	0.00	0.00
0	0	0.00	0.00	55	0.00	0.00
0	0	0.00	0.00	51	0.00	0.00
0	0	0.00	0.00	61	0.00	0.00
0	0.07	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
0	0.09	0.00	0.00	0	0.00	0.00
0	0.09	0.00	0.00	0	0.00	0.00
32	0	0.00	0.00	0	0.00	0.00
11	0.06	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00

0	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
0	0.08	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
265	0.36	0.00	0.00	0	0.00	0.00
180	0	0.00	0.00	0	0.00	0.00
273	0.48	0.00	0.00	0	0.00	0.00
151	0.18	0.00	0.00	0	0.00	0.00
116	0.28	0.00	0.00	0	0.00	0.00
98	0.14	0.00	0.00	0	0.00	0.00
271	0.29	0.00	0.00	0	0.00	0.00
249	0.16	0.00	0.00	0	0.00	0.00
253	0	0.00	0.00	0	0.00	0.00
209	0	0.00	0.00	0	0.00	0.00
211	0.18	0.00	0.00	0	0.00	0.00
188	0.13	0.00	0.00	0	0.00	0.00
124	0	0.00	0.00	38	0.00	0.00
102	0	0.00	0.00	41	0.00	0.00
40	0	0.00	0.00	44	0.00	0.00
59	0	0.00	0.00	48	0.00	0.00
23	0	0.00	0.00	73	0.00	0.00
9	0	0.00	0.00	49	0.00	0.00
0	0	0.00	0.00	46	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
13	0	0.00	0.00	0	0.00	0.00
1	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
1	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	38.2	0.00	0.00
0	0	0.00	0.00	40.91	0.00	0.00
0	0.48	0.00	0.00	44.06	0.00	0.00
0	0	0.00	0.00	48.47	0.00	0.00
42	0.17	0.00	0.00	73.32	0.00	0.00
21	0	0.00	0.00	48.89	0.00	0.00
0	0	0.00	0.00	46.32	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
0	0.09	0.00	0.00	0	0.00	0.00
0	0	2694.00	75.00	63.33	-0.82	-1.50
0	0	2141.00	62.00	150.4	0.00	0.00
0	0	2002.00	73.00	76.44	0.00	0.00
8.13	0	1625.00	89.00	57.11	0.00	0.00
0	0	6361.00	70.00	43.22	0.00	0.00
0	0	6936.00	112.00	41	0.00	0.00
0	0	5086.00	160.00	36.6	0.00	0.00
0	0	4559.00	147.00	37	-0.53	-1.32
0	0	4609.00	99.00	15	0.00	0.00
0	0	5315.00	103.00	0	0.00	0.00
0	0	4531.00	97.00	0	0.00	0.00
0	0	6153.00	101.00	8	0.00	0.00

0	0	0.00	0.00	38.2	0.00	0.00
0	0	0.00	0.00	40.91	0.00	0.00
0	0	0.00	0.00	44.06	0.00	0.00
4	0	0.00	0.00	48.47	0.00	0.00
0	0	0.00	0.00	73.32	0.00	0.00
0	0	0.00	0.00	48.89	0.00	0.00
0	0	0.00	0.00	46.32	0.00	0.00
0	0	0.00	0.00	40.32	0.00	0.00
0	0	0.00	0.00	37.42	0.00	0.00
0	0	0.00	0.00	43.92	0.00	0.00
0	0	0.00	0.00	43.33	0.00	0.00
0	0	0.00	0.00	28.97	0.00	0.00
40.71	0	443.00	10.00	26.95	0.00	0.00
35.4	0	502.00	14.00	26.63	0.00	0.00
25.33	0	461.00	12.00	31.65	0.00	0.00
17.85	0	505.00	22.00	29.15	-0.62	-1.37
12.7	0	505.00	13.00	46.03	0.00	0.00
14.44	0	653.00	15.00	72.61	0.00	0.00
14.5	0	442.00	19.00	73.01	0.00	0.00
13.2	0	330.00	19.00	77.95	0.00	0.00
17	0	504.00	7.00	70.3	0.00	0.00
19.45	0	893.00	10.00	62.81	0.00	0.00
25.25	0	488.00	29.00	56.37	0.00	0.00
18.4	0	3091.00	17.00	53.5	0.00	0.00
117.29	148.8	0.00	0.00	147.42	0.00	0.00
124.05	182.14	0.00	0.00	156.83	0.00	0.00
132.57	130.54	0.00	0.00	130.92	0.00	0.00
122.18	137.9	0.00	0.00	117.38	0.00	0.00
101.75	147.08	0.00	0.00	118.56	0.00	0.00
121.61	144.48	0.00	0.00	130.44	0.00	0.00
143.44	48.01	0.00	0.00	89.82	0.00	0.00
189.83	48.01	0.00	0.00	84.65	0.00	0.00
156.69	69.89	0.00	0.00	85.67	0.00	0.00
130.36	98.5	0.00	0.00	77.32	0.00	0.00
132.58	69.89	0.00	0.00	67.42	0.00	0.00
107.38	69.89	0.00	0.00	51.2	0.00	0.00
67.33	0	1681.00	44.00	24.59	1.21	-0.26
38.5	0	1432.00	35.00	38	1.27	-0.23
65.5	56.57	2203.00	50.00	26.9	-0.07	-1.04
44.67	0	2472.00	0.00	41.33	0.69	-0.58
29.5	21.92	4546.00	51.00	36.01	-0.87	-1.53
47.67	8.2	4351.00	62.00	30.87	-1.30	-1.79
123.67	0	3798.00	89.00	43.05	-0.75	-1.46
59.33	0	0.00	82.00	45.13	0.00	0.00
78.6	0	0.00	0.00	45.07	0.00	0.00
82	1.73	0.00	0.00	52.6	0.00	0.00
77.5	0	0.00	0.00	58.23	0.00	0.00
78.33	0.71	0.00	0.00	77.86	0.00	0.00
0	0	1681.00	44.00	14.67	0.00	0.00
0	0	1432.00	35.00	2	0.00	0.00
0	0	2203.00	50.00	18.33	0.00	0.00
0	0	2472.00	0.00	20.25	0.00	0.00

0	0	4546.00	51.00	60	-0.38	-1.23
0	0	4351.00	62.00	31.5	-0.42	-1.25
0	0	3798.00	89.00	36.56	0.00	0.00
0	0	0.00	82.00	53.42	0.00	0.00
0	0	0.00	0.00	74.38	0.00	0.00
0	0	0.00	0.00	51.56	0.00	0.00
20	0	0.00	0.00	73.17	0.00	0.00
0	0	0.00	0.00	86.5	0.00	0.00
31	0	190.00	3.00	28.92	0.00	0.00
28.09	0	752.00	5.00	26.23	0.00	0.00
26.3	0	688.00	9.00	29.43	0.00	0.00
15.04	6.73	514.00	0.00	26.12	-1.90	-2.16
10.23	0	389.00	9.00	39.85	0.00	0.00
19.33	0	205.00	9.00	41.24	0.00	0.00
6.52	0	183.00	5.00	37.09	0.00	0.00
32	0	111.00	5.00	47.17	0.00	0.00
23.35	0	45.00	3.00	39.88	0.00	0.00
34.63	0	0.00	3.00	36.03	0.00	0.00
15.88	0	0.00	0.00	34.02	0.00	0.00
12.67	0	8.00	1.00	39.34	0.00	0.00
14	0	1681.00	44.00	160.64	-0.73	-1.45
2	0	1432.00	35.00	180.1	0.00	0.00
12	0	2203.00	50.00	148.82	0.00	0.00
0	0	2472.00	48.00	125	-0.62	-1.38
0	0	4546.00	51.00	125.29	0.00	0.00
35.5	0	4351.00	62.00	130.44	0.00	0.00
8.25	0	3798.00	89.00	89.82	0.00	0.00
5	0	3427.00	82.00	84.65	0.00	0.00
0	0	2919.00	85.00	85.67	0.00	0.00
21	0	2635.00	78.00	77.32	0.00	0.00
0	0	2080.00	60.00	67.42	0.00	0.00
10	0	2057.00	71.00	51.2	0.00	0.00
48.57	46.61	5794.00	215.00	29.27	1.01	-0.39
57	46.92	4740.00	178.00	28.67	0.59	-0.64
31.7	34.34	8926.00	282.00	30.78	-0.48	-1.29
22.49	19.88	8511.00	378.00	28	-1.37	-1.83
18.72	15.61	17444.00	292.00	48.48	-1.37	-1.83
15.9	11.73	47705.00	379.00	66.88	-1.96	-2.19
12.44	8.09	39862.00	657.00	64.86	-1.87	-2.14
12.37	12.39	36246.00	546.00	72.35	-2.41	-2.46
12.71	10.6	32128.00	465.00	65.6	-1.97	-2.20
12.24	31.56	26882.00	457.00	61.33	-1.78	-2.08
10.24	43.9	21307.00	428.00	55.33	-0.81	-1.49
15.29	28.03	18135.00	339.00	55.2	-1.00	-1.61
0	132.34	1769.00	12.00	0.33	-0.61	-1.37
0	128.04	1882.00	12.00	0.34	-0.73	-1.44
0	160.66	1702.00	13.00	0.32	0.11	-0.93
0	158	1526.00	19.00	0.27	0.18	-0.89
0	147.4	2134.00	13.00	0.28	-0.50	-1.30
0	152.24	2087.00	18.00	0.24	-0.29	-1.18
0	148.26	1976.00	16.00	0.24	1.60	-0.03
0	136.58	1693.00	22.00	0.36	2.37	0.44

0	136.48	1799.00	20.00	0.39	1.77	0.08
0	132.38	1469.00	21.00	0.37	1.41	-0.14
0	128.08	1281.00	19.00	0.35	1.74	0.06
0	120.57	1024.00	20.00	0.41	1.55	-0.05
0	80.7	418.00	17.00	0	1.62	-0.02
0	65.94	304.00	8.00	0	0.04	-0.98
0	70	1318.00	49.00	0	1.17	-0.29
0	46.76	1612.00	60.00	0	0.43	-0.74
1	29.1	2413.00	39.00	0	-0.21	-1.13
1	113.02	2068.00	67.00	0	0.67	-0.59
0	173.62	1808.00	67.00	0	1.55	-0.06
0	118.94	2121.00	42.00	0	0.50	-0.70
0	117.29	2028.00	47.00	0	0.97	-0.41
0	101.44	1841.00	45.00	0	0.89	-0.46
0	108.06	3494.00	35.00	0	0.62	-0.62
0	118.78	2881.00	37.00	0	0.36	-0.78
1	0	44.00	3.00	0	0.00	0.00
0.8	0	8.00	4.00	0	0.00	0.00
1	0	110.00	6.00	0	0.00	0.00
0.5	0	81.00	6.00	0	0.00	0.00
0.3333	0	240.00	4.00	0	0.00	0.00
0.5	0	441.00	4.00	0	0.00	0.00
1	0	329.00	14.00	0	0.00	0.00
1	0	641.00	9.00	0	0.00	0.00
1	0	595.00	12.00	0	0.00	0.00
0.9	0	464.00	8.00	0	0.00	0.00
1	0	439.00	9.00	0	-0.78	-1.47
1	0	519.00	6.00	0	0.00	0.00
1	36.98	6044.00	209.00	0.3409	0.31	-0.81
1	32.39	4564.00	174.00	0.2571	0.28	-0.83
1	33.12	7622.00	259.00	0.46	-0.46	-1.28
1	28.19	6477.00	209.00	0.5098	-1.97	-2.20
0.5	18.97	13430.00	248.00	0.3548	-2.72	-2.65
0.4	29.19	20950.00	337.00	0.4382	-0.95	-1.58
1	11.54	15949.00	508.00	0.4878	-2.54	-2.55
0	0	13539.00	430.00	0	-0.26	-1.16
0	27.16	10928.00	287.00	0	-1.32	-1.80
0	12.37	9043.00	274.00	0	-0.07	-1.04
0	3.18	7110.00	251.00	0	-0.99	-1.60
0	23.83	7829.00	199.00	0	-0.97	-1.59
0.00	0.00	1767.00	11.00	0.34	-1.01	-1.62
0.00	0.00	1801.00	10.00	0.26	-1.39	-1.84
0.00	0.00	1637.00	11.00	0.46	-1.10	-1.67
0.00	0.00	1500.00	19.00	0.51	0.00	0.00
1.00	0.00	2130.00	12.00	0.35	0.00	0.00
1.00	19.09	2087.00	17.00	0.44	-1.35	-1.82
0.00	12.58	1976.00	16.00	0.49	-1.69	-2.03
0.00	0.00	1693.00	22.00	0.00	-0.97	-1.59
0.00	0.00	1799.00	20.00	0.00	0.00	0.00
0.00	0.00	1469.00	21.00	0.00	-0.76	-1.46
0.00	0.00	1281.00	19.00	0.00	0.00	0.00
0.00	0.00	1024.00	20.00	0.00	-0.73	-1.44

0.00	39.41	8488.00	290.00	0.00	1.15	-0.30
0.00	36.99	6881.00	240.00	0.00	3.72	1.26
0.00	32.74	10928.00	355.00	0.00	0.28	-0.83
0.00	22.67	10136.00	467.00	0.00	-1.51	-1.92
0.00	18.09	23805.00	362.00	0.00	-3.67	-3.23
0.00	14.80	54641.00	491.00	0.00	-5.92	-4.60
0.00	11.39	44948.00	817.00	0.00	-4.75	-3.89
0.00	17.72	40805.00	693.00	0.00	-6.19	-4.77
0.00	18.41	36737.00	564.00	0.00	-4.19	-3.55
0.00	17.49	32197.00	560.00	0.00	-3.31	-3.01
0.00	18.31	25838.00	525.00	0.00	-2.27	-2.38
0.00	17.14	24288.00	440.00	0.00	-1.29	-1.78
0.00	0.00	25.00	75.00	0.34	-0.70	-1.43
0.00	0.00	21.00	62.00	0.26	0.00	0.00
0.00	0.00	23.00	73.00	0.46	0.00	0.00
0.00	0.00	19.00	89.00	0.51	0.00	0.00
0.00	0.00	31.00	70.00	0.35	0.00	0.00
0.00	0.00	39.00	112.00	0.44	0.00	0.00
0.00	0.00	36.00	160.00	0.49	0.00	0.00
0.00	0.00	36.00	147.00	0.49	-0.75	-1.46
0.00	0.00	40.00	99.00	0.44	0.00	0.00
0.00	0.00	36.00	103.00	0.33	0.00	0.00
0.00	0.00	31.00	97.00	0.23	0.00	0.00
0.00	0.00	41.00	101.00	0.30	0.00	0.00
0.29	0.00	0.00	0.00	0.33	0.00	0.00
0.00	0.00	0.00	0.00	0.27	0.00	0.00
0.00	0.00	0.00	0.00	0.22	0.00	0.00
0.08	0.00	0.00	0.00	0.22	0.00	0.00
0.00	0.00	0.00	0.00	0.24	0.00	0.00
0.00	0.00	0.00	0.00	0.12	0.00	0.00
0.00	0.00	0.00	0.00	0.13	0.00	0.00
0.10	0.00	0.00	0.00	0.14	0.00	0.00
0.10	0.00	0.00	0.00	0.14	0.00	0.00
0.00	0.00	0.00	0.00	0.15	0.00	0.00
0.00	0.00	0.00	0.00	0.15	0.00	0.00
0.00	0.00	0.00	0.00	0.15	0.00	0.00
1.00	0.00	3.00	10.00	0.00	0.00	0.00
0.70	0.00	3.00	14.00	0.00	0.00	0.00
0.87	0.00	0.00	12.00	0.08	0.00	0.00
0.91	0.00	1.00	22.00	0.08	-0.28	-1.17
0.92	0.00	3.00	13.00	0.11	0.00	0.00
0.91	0.00	4.00	15.00	0.13	0.00	0.00
1.00	0.00	5.00	19.00	0.18	0.00	0.00
1.00	0.00	2.00	19.00	0.15	0.00	0.00
0.92	0.00	2.00	7.00	0.10	0.00	0.00
0.93	0.00	13.00	10.00	0.05	0.00	0.00
0.92	0.00	14.00	29.00	0.16	0.00	0.00
0.92	0.00	11.00	17.00	0.15	0.00	0.00
1.00	0.00	0.00	0.00	0.47	0.00	0.00
0.75	0.40	0.00	0.00	0.38	0.00	0.00
0.50	0.00	0.00	0.00	0.27	0.00	0.00
0.67	0.50	0.00	0.00	0.21	0.00	0.00

0.50	0.47	0.00	0.00	0.31	0.00	0.00
0.56	0.50	0.00	0.00	0.27	0.00	0.00
0.67	0.00	0.00	0.00	0.36	0.00	0.00
0.83	0.00	0.00	0.00	0.32	0.00	0.00
0.40	0.00	0.00	0.00	0.40	0.00	0.00
0.60	0.30	0.00	0.00	0.26	0.00	0.00
0.75	0.00	0.00	0.00	0.17	0.00	0.00
0.67	0.00	0.00	0.00	0.35	0.00	0.00
0.00	0.00	15.00	44.00	0.33	0.94	-0.43
0.00	0.00	9.00	35.00	0.50	1.11	-0.32
0.00	0.00	23.00	50.00	0.33	1.27	-0.23
0.00	0.00	26.00	0.00	0.50	0.64	-0.61
0.00	0.50	22.00	51.00	0.25	0.33	-0.80
0.00	0.49	39.00	62.00	0.14	-0.17	-1.10
0.00	0.00	40.00	89.00	0.44	0.68	-0.58
0.00	0.00	0.00	82.00	0.25	0.00	0.00
0.00	0.00	0.00	0.00	0.38	0.00	0.00
0.00	0.00	0.00	0.00	0.22	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.44	0.00	15.00	44.00	0.40	0.00	0.00
0.55	0.00	9.00	35.00	0.34	0.00	0.00
0.65	0.00	23.00	50.00	0.29	0.00	0.00
0.43	0.00	26.00	0.00	0.29	0.00	0.00
0.16	0.00	22.00	51.00	0.30	0.92	-0.44
0.67	0.00	39.00	62.00	0.18	0.77	-0.53
0.05	0.00	40.00	89.00	0.20	0.00	0.00
1.00	0.00	0.00	82.00	0.25	0.00	0.00
0.95	0.00	0.00	0.00	0.26	0.00	0.00
0.88	0.00	0.00	0.00	0.25	0.00	0.00
0.88	0.00	0.00	0.00	0.28	0.00	0.00
0.33	0.00	0.00	0.00	0.31	0.00	0.00
1.00	0.00	0.00	3.00	0.00	0.00	0.00
0.00	0.00	0.00	5.00	0.00	0.00	0.00
0.00	0.00	0.00	9.00	0.09	0.00	0.00
0.00	0.00	0.00	0.00	0.08	0.00	0.00
0.00	0.00	0.00	9.00	0.12	0.00	0.00
1.00	0.00	0.00	9.00	0.13	0.00	0.00
0.75	0.00	0.00	5.00	0.18	0.00	0.00
1.00	0.00	0.00	5.00	0.15	0.00	0.00
0.00	0.00	0.00	3.00	0.10	0.00	0.00
0.00	0.00	0.00	3.00	0.05	0.00	0.00
0.00	0.00	0.00	0.00	0.16	0.00	0.00
0.00	0.00	0.00	1.00	0.15	0.00	0.00
0.00	0.00	15.00	44.00	0.33	-0.99	-1.60
0.09	0.00	9.00	35.00	0.29	0.00	0.00
0.11	0.00	23.00	50.00	0.24	0.00	0.00
0.07	0.00	26.00	48.00	0.23	-1.01	-1.61
0.02	0.00	22.00	51.00	0.25	0.00	0.00
0.04	0.00	39.00	62.00	0.15	0.00	0.00
0.10	0.00	40.00	89.00	0.16	0.00	0.00
0.06	0.00	42.00	82.00	0.18	0.00	0.00

0.09	0.00	34.00	85.00	0.18	0.00	0.00
0.03	0.00	20.00	78.00	0.19	0.00	0.00
0.12	0.00	11.00	60.00	0.19	0.00	0.00
0.29	0.00	21.00	71.00	0.21	0.00	0.00
99.56%	0.45	71.00	215.00	0.00%	-0.25	-1.15
100.00%	0.00	48.00	178.00	0.00%	-1.34	-1.81
99.96%	0.00	63.00	282.00	0.00%	-1.30	-1.79
100.00%	0.27	65.00	378.00	0.00%	-1.24	-1.75
100.00%	0.00	91.00	292.00	0.00%	-1.75	-2.07
99.11%	0.00	80.00	379.00	0.00%	-1.11	-1.67
100.00%	0.00	72.00	657.00	0.00%	-1.09	-1.67
100.00%	0.30	66.00	546.00	0.00%	-0.38	-1.23
99.95%	0.30	63.00	465.00	0.00%	-0.34	-1.21
100.00%	0.00	64.00	457.00	0.00%	-1.37	-1.83
99.80%	0.00	58.00	428.00	0.00%	-0.85	-1.51
100.00%	0.00	52.00	339.00	0.00%	-0.94	-1.57
100.00%	0.00	0.00	12.00	0.00%	6.34	2.86
100.00%	0.46	0.00	12.00	0.00%	4.04	1.45
100.00%	0.34	1.00	13.00	0.00%	4.76	1.90
100.00%	0.29	1.00	19.00	0.00%	5.01	2.05
100.00%	0.28	2.00	13.00	0.00%	5.43	2.30
100.00%	0.28	2.00	18.00	0.00%	5.08	2.09
100.00%	0.00	4.00	16.00	0.00%	5.55	2.38
100.00%	0.00	3.00	22.00	0.00%	4.92	1.99
100.00%	0.27	2.00	20.00	0.00%	4.93	2.00
100.00%	0.26	1.00	21.00	0.00%	5.27	2.21
100.00%	0.28	3.00	19.00	0.00%	4.24	1.58
100.00%	0.27	3.00	20.00	0.00%	4.50	1.74
98.80%	0.00	8.00	17.00	0.00%	1.59	-0.04
96.46%	0.43	3.00	8.00	86.23%	1.00	-0.39
96.85%	0.50	13.00	49.00	72.08%	0.58	-0.65
98.02%	0.47	8.00	60.00	81.49%	1.52	-0.08
97.32%	0.50	21.00	39.00	76.71%	0.70	-0.58
95.84%	0.50	18.00	67.00	78.17%	1.65	0.00
96.25%	0.47	15.00	67.00	78.09%	0.93	-0.43
96.17%	0.37	15.00	42.00	67.86%	2.33	0.42
96.06%	0.49	18.00	47.00	77.20%	0.00	-1.00
97.83%	0.49	9.00	45.00	83.01%	1.41	-0.14
97.01%	0.43	10.00	35.00	81.09%	2.33	0.42
92.82%	0.47	13.00	37.00	68.11%	0.94	-0.43
100.00%	0.00	1.00	3.00	96.96%	0.00	0.00
100.00%	0.00	2.00	4.00	96.76%	0.00	0.00
100.00%	0.00	2.00	6.00	96.07%	0.00	0.00
100.00%	0.00	2.00	6.00	95.77%	0.00	0.00
100.00%	0.00	1.00	4.00	95.06%	0.00	0.00
100.00%	0.00	2.00	4.00	95.77%	0.00	0.00
100.00%	0.00	4.00	14.00	95.85%	0.00	0.00
92.59%	0.00	3.00	9.00	96.67%	0.00	0.00
90.91%	0.00	3.00	12.00	96.75%	0.00	0.00
100.00%	0.00	2.00	8.00	96.06%	0.00	0.00
100.00%	0.00	0.00	9.00	96.00%	0.00	0.00
100.00%	0.00	0.00	6.00	96.70%	0.00	0.00

100.00%	0.5	83.00	209.00	96.92%	0.31	-0.81
100.00%	0.5	60.00	174.00	96.56%	1.30	-0.21
100.00%	0.48	75.00	259.00	96.63%	3.41	1.07
90.00%	0.5	73.00	209.00	96.33%	1.36	-0.17
96.49%	0.37	100.00	248.00	95.80%	-1.58	-1.96
100.00%	0.47	93.00	337.00	95.92%	2.50	0.52
100.00%	0.21	84.00	508.00	96.41%	-1.67	-2.01
94.23%	0	73.00	430.00	96.58%	1.14	-0.30
95.35%	0.22	70.00	287.00	96.64%	6.33	2.85
96.30%	0.33	62.00	274.00	97.05%	3.57	1.17
93.18%	0.33	59.00	251.00	97.31%	3.33	1.02
100.00%	0.47	61.00	199.00	97.11%	0.15	-0.91
100.00%	0	0.00	11.00	96.92%	1.85	0.13
80.00%	0	0.00	10.00	96.56%	0.00	0.00
100.00%	0	1.00	11.00	96.63%	-0.30	-1.18
100.00%	0	1.00	19.00	96.33%	0.00	0.00
100.00%	0	2.00	12.00	95.80%	0.00	0.00
100.00%	0	2.00	17.00	95.92%	2.21	0.34
100.00%	0.43	4.00	16.00	96.41%	2.06	0.25
50.00%	0	3.00	22.00	96.58%	1.36	-0.17
33.33%	0	2.00	20.00	96.64%	0.00	0.00
100.00%	0	1.00	21.00	97.05%	-0.23	-1.14
100.00%	0	3.00	19.00	97.31%	0.00	0.00
100.00%	0	3.00	20.00	97.11%	-0.41	-1.25
100.00%	0	96.00	290.00	99.19%	-1.84	-2.12
97.37%	0.28	69.00	240.00	97.81%	-2.03	-2.23
96.88%	0.32	86.00	355.00	98.44%	-1.88	-2.14
97.56%	0.25	84.00	467.00	98.15%	-2.98	-2.81
97.83%	0.14	122.00	362.00	97.79%	-4.77	-3.90
100.00%	0.19	119.00	491.00	97.68%	-2.96	-2.80
100.00%	0.3	108.00	817.00	98.34%	-1.19	-1.72
100.00%	0.24	102.00	693.00	98.24%	-2.54	-2.55
100.00%	0.28	103.00	564.00	98.13%	-1.58	-1.96
100.00%	0.17	100.00	560.00	98.43%	-2.32	-2.41
100.00%	0.32	89.00	525.00	96.86%	-0.75	-1.46
95.00%	0.45	93.00	440.00	96.55%	0.48	-0.71
99.15%	0.07	0.00	0.00	96.90%	0.00	0.00
98.74%	0	0.00	0.00	96.51%	0.00	0.00
97.79%	0.02	0.00	0.00	96.78%	0.00	0.00
98.42%	0	0.00	0.00	96.48%	0.00	0.00
98.61%	0	0.00	0.00	95.96%	0.00	0.00
99.18%	0.09	0.00	0.00	95.96%	0.00	0.00
99.35%	0	0.00	0.00	96.54%	0.00	0.00
99.11%	0	0.00	0.00	96.56%	0.00	0.00
99.42%	0.02	0.00	0.00	96.61%	0.00	0.00
99.26%	0	0.00	0.00	97.32%	0.00	0.00
99.50%	0.04	0.00	0.00	97.70%	0.00	0.00
99.56%	0	0.00	0.00	97.23%	0.00	0.00
98.37%	0	0.00	0.00	96.92%	0.00	0.00
97.72%	0	0.00	0.00	96.56%	0.00	0.00
97.64%	0	0.00	0.00	96.63%	0.00	0.00
98.92%	0	0.00	0.00	96.33%	0.00	0.00

96.61%	0	0.00	0.00	95.80%	0.00	0.00
96.45%	0	0.00	0.00	95.92%	0.00	0.00
97.60%	0	0.00	0.00	96.41%	0.00	0.00
97.65%	0	0.00	0.00	96.58%	0.00	0.00
97.89%	0	0.00	0.00	96.64%	0.00	0.00
98.51%	0	0.00	0.00	97.05%	0.00	0.00
98.28%	0	0.00	0.00	97.31%	0.00	0.00
97.92%	0	0.00	0.00	97.11%	0.00	0.00
0.00%	0.11	0.00	0.00	94.68%	0.00	0.00
0.00%	0.18	1998521.00	2317687.00	91.07%	0.00	0.00
100.00%	0.17	1744701.00	2420635.00	98.61%	0.00	0.00
100.00%	0.14	2070335.00	3201149.00	98.51%	0.00	0.00
0.00%	0.16	2121022.00	2540565.00	97.50%	0.00	0.00
100.00%	0.2	2208178.00	2764870.00	97.89%	0.00	0.00
100.00%	0.19	2271706.00	2825014.00	93.58%	0.00	0.00
100.00%	0.19	2095478.00	2908955.00	98.35%	0.00	0.00
100.00%	0.19	2093771.00	3087970.00	97.33%	0.00	0.00
100.00%	0.15	2418419.00	2711980.00	97.50%	0.00	0.00
100.00%	0.17	2595707.00	2913320.00	96.15%	0.00	0.00
100.00%	0.26	2102532.00	3087161.00	98.72%	0.00	0.00
100.00%	0	1852.00	1910.00	98.32%	-0.25	-1.15
100.00%	0	1761.00	1820.00	93.53%	-0.48	-1.29
83.33%	0	2029.00	2112.00	91.40%	-0.64	-1.39
50.00%	0	2241.00	2722.00	94.06%	-0.21	-1.13
100.00%	0	2137.00	2340.00	97.52%	-0.46	-1.28
100.00%	0	2126.00	2248.00	98.28%	-0.63	-1.38
100.00%	0	2192.00	2220.00	98.27%	-0.51	-1.31
85.71%	0.26	2384.00	2287.00	96.28%	1.07	-0.35
100.00%	0.29	2173.00	2466.00	98.41%	0.92	-0.44
100.00%	0	2270.00	2246.00	96.04%	-0.64	-1.39
100.00%	0	2613.00	2363.00	93.08%	-0.35	-1.21
100.00%	0	2079.00	2150.00	97.57%	-0.37	-1.22
100.00%	0	8145.00	8404.00	97.58%	-0.47	-1.29
100.00%	0	8836.00	9151.00	97.94%	-0.33	-1.20
0.00%	0	9314.00	9639.00	92.42%	-0.37	-1.23
100.00%	0.3	10552.00	11816.00	96.73%	0.91	-0.45
100.00%	0.18	11826.00	10954.00	96.25%	-0.26	-1.16
100.00%	0	11785.00	12345.00	97.52%	-1.59	-1.97
100.00%	0	11932.00	12286.00	98.15%	-1.26	-1.77
100.00%	0.23	10767.00	12376.00	96.17%	0.91	-0.45
0.00%	0.21	9745.00	11148.00	96.05%	0.52	-0.68
100.00%	0.19	10480.00	10084.00	97.05%	0.32	-0.81
0.00%	0.25	11498.00	10799.00	98.01%	1.47	-0.11
100.00%	0	9755.00	10045.00	96.96%	-1.22	-1.74
0.00%	0	8145.00	8404.00	98.52%	-0.44	-1.27
100.00%	0.4	8836.00	9151.00	98.95%	1.37	-0.17
100.00%	0	9314.00	9639.00	98.16%	-0.26	-1.16
90.91%	0	10552.00	11816.00	98.96%	-0.39	-1.24
100.00%	0	11826.00	10954.00	98.66%	-0.42	-1.25
100.00%	0	11785.00	12345.00	96.27%	-0.55	-1.33
100.00%	0	11932.00	12286.00	93.72%	-0.33	-1.20
100.00%	0.5	10767.00	12376.00	92.74%	1.83	0.11

0.00%	0.47	9745.00	11148.00	98.37%	2.95	0.79
0.00%	0	10480.00	10084.00	98.58%	-0.17	-1.11
0.00%	0	11498.00	10799.00	97.01%	-0.47	-1.29
0.00%	0	9755.00	10045.00	92.57%	-0.17	-1.10
100.00%	0	3672.00	3702.00	96.12%	-0.48	-1.29
100.00%	0.16	2991.00	3058.00	96.16%	0.27	-0.84
97.30%	0.17	2833.00	2878.00	95.76%	0.68	-0.59
100.00%	0.15	3085.00	1531.00	96.26%	0.35	-0.79
90.91%	0.15	3367.00	3143.00	93.32%	-0.02	-1.01
90.91%	0	3111.00	3443.00	94.56%	-0.88	-1.54
100.00%	0	3253.00	3185.00	94.82%	-0.74	-1.45
100.00%	0	3344.00	3308.00	94.77%	-0.82	-1.50
100.00%	0	2784.00	3404.00	95.96%	-0.88	-1.53
100.00%	0	2688.00	2837.00	95.32%	-0.60	-1.37
100.00%	0	1483.00	2731.00	96.52%	-0.74	-1.45
100.00%	0.22	1569.00	1625.00	97.49%	0.43	-0.74
0.00%	0.09	6293.00	6494.00	0.00%	-2.70	-2.64
0.00%	0.11	7075.00	7331.00	0.00%	-2.35	-2.43
0.00%	0.15	7285.00	7527.00	0.00%	-1.28	-1.78
0.00%	0.12	8311.00	9094.00	0.00%	-2.43	-2.48
100.00%	0.12	9689.00	8614.00	0.00%	-2.94	-2.79
0.00%	0.09	9659.00	10097.00	0.00%	-3.53	-3.15
0.00%	0.08	9740.00	10066.00	0.00%	-3.23	-2.96
0.00%	0.09	8383.00	10089.00	0.00%	-2.90	-2.77
0.00%	0.08	7572.00	8682.00	0.00%	-3.44	-3.09
100.00%	0.09	8210.00	7838.00	0.00%	-2.71	-2.65
0.00%	0.07	8885.00	8436.00	0.00%	-3.23	-2.97
0.00%	0.07	7676.00	7895.00	0.00%	-3.56	-3.17
94.74%	0.13	8145.00	8404.00	96.40%	-0.93	-1.56
96.83%	0.15	8836.00	9151.00	96.45%	-1.36	-1.83
97.59%	0.15	9314.00	9639.00	95.17%	-1.41	-1.85
98.63%	0.1	10552.00	11816.00	96.34%	-3.17	-2.93
96.88%	0.18	11826.00	10954.00	93.80%	-1.06	-1.64
96.23%	0.19	11785.00	12345.00	95.03%	-0.71	-1.43
98.39%	0.15	11932.00	12286.00	95.32%	-1.74	-2.06
97.44%	0.15	10767.00	12376.00	95.02%	-1.57	-1.95
98.46%	0.14	9745.00	11148.00	95.97%	-1.67	-2.01
100.00%	0.12	10480.00	10084.00	95.62%	-1.96	-2.19
100.00%	0.13	11498.00	10799.00	96.76%	-1.19	-1.72
92.59%	0.14	9755.00	10045.00	97.40%	-0.73	-1.45
0.00%	0	89.00	94.00	83.33%	0.00	0.00
0.00%	0	51.00	56.00	100.00%	0.00	0.00
0.00%	0	71.00	72.00	100.00%	-0.12	-1.07
0.00%	0	66.00	104.00	100.00%	-0.17	-1.10
0.00%	0	78.00	67.00	100.00%	0.00	0.00
0.00%	0	93.00	80.00	100.00%	-0.21	-1.12
100.00%	0	102.00	95.00	100.00%	-0.26	-1.16
0.00%	0	119.00	109.00	100.00%	-0.26	-1.16
100.00%	0	73.00	121.00	83.33%	-0.39	-1.24
0.00%	0	117.00	75.00	100.00%	-0.22	-1.14
100.00%	0	100.00	120.00	100.00%	-0.20	-1.12
0.00%	0	77.00	78.00	75.00%	-0.11	-1.07

100.00%	0	292.00	297.00	98.56%	-0.26	-1.16
100.00%	0	188.00	201.00	98.50%	-0.37	-1.22
100.00%	0.37	425.00	465.00	99.70%	0.65	-0.61
100.00%	0.5	285.00	289.00	99.72%	1.56	-0.05
100.00%	0	314.00	303.00	99.24%	-0.32	-1.19
100.00%	0	229.00	322.00	99.32%	-0.26	-1.16
100.00%	0	284.00	233.00	98.42%	-0.26	-1.16
100.00%	0.35	285.00	289.00	99.07%	1.10	-0.33
100.00%	0	186.00	296.00	99.68%	-0.25	-1.15
100.00%	0	267.00	189.00	99.12%	-0.45	-1.27
100.00%	0	269.00	278.00	99.11%	-0.76	-1.46
100.00%	0	201.00	206.00	98.83%	-0.31	-1.19
0.00%	0	242.00	248.00	100.00%	-0.16	-1.10
0.00%	0	238.00	243.00	100.00%	-0.14	-1.09
0.00%	0	256.00	277.00	100.00%	0.00	0.00
0.00%	0	296.00	301.00	91.18%	-0.18	-1.11
0.00%	0	282.00	306.00	100.00%	-0.20	-1.12
0.00%	0	275.00	293.00	100.00%	-0.16	-1.10
0.00%	0	266.00	282.00	100.00%	-0.14	-1.08
0.00%	0	301.00	271.00	100.00%	-0.44	-1.27
0.00%	0	243.00	313.00	100.00%	0.00	0.00
0.00%	0	296.00	253.00	100.00%	-0.30	-1.18
100.00%	0	295.00	305.00	96.00%	0.00	0.00
0.00%	0	287.00	296.00	97.56%	-0.18	-1.11
100.00%	0	400.00	406.00	99.75%	0.00	0.00
100.00%	0	376.00	380.00	99.71%	-0.15	-1.09
100.00%	0	373.00	380.00	99.72%	-0.19	-1.12
98.88%	0.29	379.00	167.00	99.87%	1.51	-0.08
99.79%	0	369.00	383.00	99.74%	-0.16	-1.10
100.00%	0	387.00	374.00	99.79%	-0.20	-1.12
100.00%	0	433.00	402.00	99.68%	-0.26	-1.16
100.00%	0	409.00	462.00	99.68%	-0.28	-1.17
99.72%	0	363.00	441.00	99.69%	0.00	0.00
99.47%	0	347.00	369.00	99.43%	0.00	0.00
100.00%	0	162.00	352.00	99.21%	0.00	0.00
99.78%	0	162.00	175.00	99.58%	0.00	0.00
100.00%	0	1015.00	1056.00	99.75%	-1.25	-1.76
100.00%	0	1176.00	1223.00	99.71%	-1.21	-1.74
100.00%	0.16	1243.00	1298.00	99.72%	-0.46	-1.28
100.00%	0	1363.00	1522.00	99.87%	-1.46	-1.89
100.00%	0.29	1396.00	1416.00	99.74%	0.37	-0.77
100.00%	0.29	1407.00	1496.00	99.79%	0.54	-0.67
98.41%	0	1465.00	1488.00	99.68%	-0.70	-1.42
100.00%	0	1377.00	1545.00	99.68%	-0.87	-1.53
100.00%	0	1283.00	1453.00	99.69%	-0.74	-1.45
100.00%	0	1406.00	1337.00	99.43%	-0.73	-1.45
100.00%	0	1469.00	1475.00	99.21%	-0.80	-1.49
100.00%	0	1400.00	1436.00	99.58%	-0.66	-1.40
100.00%	0	0.00	0.00	99.90%	0.00	0.00
100.00%	0	0.00	0.00	99.92%	0.00	0.00
100.00%	0	0.00	0.00	99.91%	0.00	0.00
100.00%	0	0.00	0.00	99.88%	0.00	0.00

100.00%	0	0.00	0.00	99.78%	0.00	0.00
93.85%	0	0.00	0.00	99.73%	0.00	0.00
100.00%	0	0.00	0.00	99.80%	0.00	0.00
100.00%	0	0.00	0.00	99.82%	0.00	0.00
100.00%	0	0.00	0.00	99.71%	0.00	0.00
100.00%	0	0.00	0.00	99.88%	0.00	0.00
100.00%	0	0.00	0.00	99.56%	0.00	0.00
100.00%	0	0.00	0.00	99.88%	0.00	0.00
100.00%	0.22	1257.00	1304.00	99.79%	0.43	-0.74
100.00%	0.18	1414.00	1466.00	99.75%	-0.16	-1.10
99.92%	0.15	1499.00	1575.00	99.72%	-1.00	-1.61
99.93%	0.12	1659.00	1823.00	99.87%	-1.02	-1.62
100.00%	0.17	1678.00	1722.00	99.75%	-1.22	-1.74
99.52%	0.19	1682.00	1789.00	99.81%	-0.55	-1.34
99.81%	0.13	1731.00	1770.00	99.72%	-1.56	-1.95
99.81%	0.16	1678.00	1816.00	99.70%	-0.96	-1.58
99.60%	0.12	1526.00	1766.00	99.69%	-1.00	-1.61
99.78%	0	1702.00	1590.00	99.44%	-1.43	-1.87
100.00%	0	1764.00	1780.00	99.21%	-1.29	-1.78
100.00%	0.26	1687.00	1732.00	99.60%	1.32	-0.20
0.00%	0	5.00	6.00	0.00%	0.00	0.00
0.00%	0	3.00	3.00	0.00%	0.00	0.00
0.00%	0	4.00	4.00	0.00%	0.00	0.00
0.00%	0	13.00	6.00	0.00%	0.00	0.00
0.00%	0	4.00	13.00	0.00%	0.00	0.00
100.00%	0	11.00	4.00	0.00%	0.00	0.00
0.00%	0	5.00	11.00	0.00%	0.00	0.00
0.00%	0	5.00	5.00	0.00%	0.00	0.00
0.00%	0	5.00	5.00	0.00%	-0.41	-1.25
0.00%	0	7.00	6.00	0.00%	0.00	0.00
0.00%	0	6.00	7.00	0.00%	0.00	0.00
0.00%	0	6.00	8.00	0.00%	0.00	0.00
100.00%	0	616.00	625.00	99.75%	-0.34	-1.21
99.78%	0	724.00	735.00	99.71%	-0.54	-1.33
99.96%	0	654.00	656.00	99.72%	-0.17	-1.11
99.98%	0	706.00	790.00	99.87%	-0.13	-1.08
99.87%	0	653.00	708.00	99.74%	-0.19	-1.12
99.62%	0	726.00	658.00	99.79%	-0.27	-1.17
99.99%	0	746.00	731.00	99.68%	-0.45	-1.28
99.99%	0	743.00	758.00	99.68%	-0.29	-1.18
99.99%	0	623.00	750.00	99.69%	-0.18	-1.11
99.99%	0	677.00	625.00	99.43%	-0.26	-1.16
99.98%	0	783.00	683.00	99.21%	-0.51	-1.31
99.98%	0	675.00	683.00	99.58%	-0.27	-1.16
0.00%	0	44.00	44.00	100.00%	0.00	0.00
100.00%	0	29.00	29.00	100.00%	0.00	0.00
0.00%	0	25.00	25.00	100.00%	0.00	0.00
100.00%	0	31.00	50.00	91.18%	0.00	0.00
0.00%	0	29.00	34.00	100.00%	0.00	0.00
100.00%	0	43.00	29.00	100.00%	0.00	0.00
0.00%	0	35.00	43.00	100.00%	0.00	0.00
100.00%	0	41.00	35.00	100.00%	0.00	0.00

0.00%	0	32.00	41.00	100.00%	0.00	0.00
100.00%	0	35.00	32.00	100.00%	0.00	0.00
0.00%	0	48.00	35.00	96.00%	-0.20	-1.12
0.00%	0	40.00	41.00	97.56%	0.00	0.00
0.00%	0	18922.00	18969.00	87.50%	-0.11	-1.07
100.00%	0	20595.00	20655.00	92.31%	-0.16	-1.10
0.00%	0	22068.00	22130.00	100.00%	-0.15	-1.09
0.00%	0.11	23705.00	26888.00	100.00%	1.57	-0.04
0.00%	0.05	26513.00	23736.00	83.33%	-0.22	-1.14
100.00%	0	26110.00	26583.00	100.00%	-0.94	-1.57
0.00%	0	25577.00	26164.00	88.89%	-1.04	-1.63
100.00%	0	27294.00	25658.00	100.00%	-1.15	-1.70
0.00%	0.05	23469.00	27382.00	100.00%	-0.10	-1.06
0.00%	0.07	26700.00	23541.00	100.00%	-0.11	-1.07
100.00%	0	26675.00	26853.00	100.00%	-1.81	-2.10
100.00%	0.05	23259.00	23357.00	100.00%	-0.67	-1.41
100.00%	0	18922.00	18969.00	0.00%	-0.33	-1.20
100.00%	0	20595.00	20655.00	0.00%	-0.37	-1.22
0.00%	0	22068.00	22130.00	0.00%	-0.41	-1.25
0.00%	0	23705.00	26888.00	0.00%	-0.26	-1.16
0.00%	0	26513.00	23736.00	0.00%	-0.40	-1.24
100.00%	0	26110.00	26583.00	0.00%	-0.32	-1.20
100.00%	0.12	25577.00	26164.00	0.00%	1.29	-0.22
0.00%	0	27294.00	25658.00	0.00%	-0.33	-1.20
0.00%	0	23469.00	27382.00	0.00%	-0.25	-1.15
100.00%	0	26700.00	23541.00	0.00%	-0.39	-1.23
100.00%	0	26675.00	26853.00	0.00%	-0.56	-1.34
100.00%	0	23259.00	23357.00	0.00%	-0.44	-1.27
0.00%	0	8931.00	8940.00	0.00%	-0.21	-1.13
0.00%	0	10735.00	10744.00	0.00%	-0.14	-1.09
0.00%	0	8966.00	8974.00	0.00%	-0.14	-1.08
0.00%	0	9755.00	7271.00	0.00%	-0.15	-1.09
0.00%	0	9457.00	9767.00	0.00%	-0.11	-1.06
100.00%	0.24	9625.00	9478.00	0.00%	4.16	1.53
0.00%	0	9301.00	9651.00	0.00%	-0.30	-1.18
0.00%	0	10037.00	9320.00	0.00%	-0.55	-1.34
0.00%	0	9047.00	10055.00	0.00%	-0.50	-1.30
0.00%	0	9156.00	9073.00	0.00%	-0.16	-1.10
0.00%	0	7239.00	9167.00	0.00%	-0.33	-1.20
0.00%	0	7631.00	7640.00	0.00%	-0.12	-1.07
0.00%	0	18306.00	18344.00	0.00%	-1.32	-1.80
0.00%	0	19871.00	19920.00	100.00%	-1.54	-1.93
0.00%	0.03	21414.00	21474.00	0.00%	-1.27	-1.77
0.00%	0.03	22999.00	26098.00	0.00%	-0.54	-1.33
0.00%	0	25860.00	23028.00	0.00%	-1.48	-1.90
100.00%	0.07	25384.00	25925.00	100.00%	1.63	-0.01
0.00%	0.04	24831.00	25433.00	100.00%	-0.37	-1.22
100.00%	0.04	26551.00	24900.00	0.00%	-0.50	-1.30
0.00%	0.06	22846.00	26632.00	0.00%	0.37	-0.78
0.00%	0.05	26023.00	22916.00	100.00%	-0.95	-1.58
0.00%	0	25892.00	26170.00	0.00%	-1.67	-2.02
100.00%	0	22584.00	22674.00	0.00%	-1.37	-1.83

0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
97.62%	0	18922.00	18969.00	89.74%	-1.18	-1.72
96.70%	0.05	20595.00	20655.00	91.13%	-0.73	-1.44
94.92%	0.02	22068.00	22130.00	88.12%	-2.93	-2.78
98.96%	0.01	23705.00	26888.00	83.93%	-2.13	-2.30
89.16%	0.04	26513.00	23736.00	85.05%	-1.57	-1.96
95.74%	0.06	26110.00	26583.00	83.72%	2.49	0.51
95.56%	0.01	25577.00	26164.00	88.15%	-4.46	-3.71
87.14%	0.01	27294.00	25658.00	88.39%	-5.36	-4.26
92.45%	0.01	23469.00	27382.00	88.31%	-5.28	-4.21
98.53%	0.01	26700.00	23541.00	84.30%	-7.56	-5.60
94.55%	0.01	26675.00	26853.00	92.11%	-8.71	-6.30
92.31%	0.01	23259.00	23357.00	72.04%	-5.20	-4.16
100.00%	0	44.00	44.00	0.00%	0.00	0.00
100.00%	0	29.00	29.00	0.00%	0.00	0.00
100.00%	0	25.00	25.00	0.00%	0.00	0.00
0.00%	0	31.00	50.00	0.00%	-0.79	-1.48
100.00%	0	29.00	34.00	0.00%	0.00	0.00
0.00%	0	43.00	29.00	0.00%	0.00	0.00
0.00%	0	35.00	43.00	0.00%	0.00	0.00
0.00%	0	41.00	35.00	0.00%	0.00	0.00
0.00%	0	32.00	41.00	0.00%	0.00	0.00
100.00%	0	35.00	32.00	0.00%	0.00	0.00
0.00%	0	48.00	35.00	0.00%	0.00	0.00
0.00%	0	40.00	41.00	0.00%	0.00	0.00
0.00%	0	7.00	8.00	66.67%	0.00	0.00
0.00%	0	12.00	13.00	80.70%	-0.28	-1.17
0.00%	0	8.00	8.00	92.50%	0.00	0.00
0.00%	0	5.00	9.00	54.39%	0.00	0.00
0.00%	0	5.00	5.00	44.00%	0.00	0.00
0.00%	0	4.00	6.00	65.22%	0.00	0.00
0.00%	0	16.00	4.00	72.97%	0.00	0.00
0.00%	0	5.00	18.00	72.83%	0.00	0.00
0.00%	0	5.00	5.00	76.19%	0.00	0.00
100.00%	0	7.00	5.00	41.46%	0.00	0.00
0.00%	0	9.00	7.00	81.82%	0.00	0.00
0.00%	0	4.00	4.00	70.59%	0.00	0.00
100.00%	0	0.00	0.00	85.71%	0.00	0.00
84.00%	0	0.00	0.00	100.00%	0.00	0.00
69.57%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	92.31%	0.00	0.00

100.00%	0	0.00	0.00	60.00%	0.00	0.00
93.75%	0	0.00	0.00	94.12%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	93.33%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	66.67%	0.00	0.00
100.00%	0	0.00	0.00	82.35%	0.00	0.00
0.00%	0	0.00	0.00	73.68%	0.00	0.00
0.00%	0	0.00	0.00	55.56%	0.00	0.00
0.00%	0	0.00	0.00	91.67%	0.00	0.00
100.00%	0	0.00	0.00	73.68%	0.00	0.00
0.00%	0	0.00	0.00	78.26%	0.00	0.00
0.00%	0	0.00	0.00	80.00%	0.00	0.00
0.00%	0	0.00	0.00	76.92%	0.00	0.00
100.00%	0	0.00	0.00	78.13%	0.00	0.00
0.00%	0	0.00	0.00	90.48%	0.00	0.00
0.00%	0	0.00	0.00	83.33%	0.00	0.00
0.00%	0	6.00	6.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	90.91%	0.00	0.00
0.00%	0	2.00	0.00	100.00%	0.00	0.00
0.00%	0	1.00	2.00	100.00%	0.00	0.00
0.00%	0	0.00	1.00	85.71%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	2.00	0.00	83.33%	0.00	0.00
0.00%	0	0.00	2.00	90.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	66.67%	0.00	0.00
0.00%	0	0.00	0.00	54.84%	0.00	0.00
0.00%	0	0.00	0.00	47.06%	0.00	0.00
100.00%	0	0.00	0.00	68.18%	0.00	0.00
100.00%	0	0.00	0.00	66.67%	0.00	0.00
100.00%	0	0.00	0.00	86.67%	0.00	0.00
80.00%	0	0.00	0.00	77.78%	0.00	0.00
100.00%	0	0.00	0.00	75.00%	0.00	0.00
0.00%	0	0.00	0.00	80.95%	0.00	0.00
100.00%	0	0.00	0.00	66.67%	0.00	0.00
100.00%	0	0.00	0.00	70.59%	0.00	0.00
0.00%	0	0.00	0.00	84.00%	0.00	0.00
100.00%	0.15	35.00	39.00	89.74%	-1.34	-1.81
100.00%	0.18	113.00	124.00	91.13%	-1.42	-1.86
100.00%	0.22	89.00	101.00	88.12%	-1.28	-1.78
100.00%	0.1	94.00	114.00	83.93%	-2.94	-2.79
100.00%	0.31	91.00	112.00	85.05%	-0.79	-1.48
0.00%	0.2	72.00	107.00	83.72%	-1.80	-2.09
100.00%	0.21	119.00	86.00	88.15%	-1.33	-1.81
0.00%	0.33	137.00	135.00	88.39%	0.27	-0.84

0.00%	0.26	68.00	155.00	88.31%	-0.72	-1.44
0.00%	0.12	102.00	77.00	84.30%	-2.58	-2.57
0.00%	0.23	105.00	121.00	92.11%	-0.55	-1.34
100.00%	0.27	67.00	93.00	72.04%	-2.37	-2.44
97.64%	0	0.00	0.00	89.13%	0.00	0.00
98.74%	0	0.00	0.00	80.95%	0.00	0.00
98.32%	0	0.00	0.00	83.02%	0.00	0.00
98.05%	0	0.00	0.00	94.64%	0.00	0.00
96.54%	0	0.00	0.00	93.18%	0.00	0.00
97.67%	0	0.00	0.00	86.11%	0.00	0.00
99.55%	0	0.00	0.00	89.47%	0.00	0.00
100.00%	0	0.00	0.00	94.44%	0.00	0.00
99.32%	0	0.00	0.00	98.41%	0.00	0.00
97.89%	0	0.00	0.00	92.31%	0.00	0.00
98.84%	0	0.00	0.00	92.54%	0.00	0.00
99.37%	0	0.00	0.00	90.48%	0.00	0.00
0.00%	0	46.00	69.00	89.74%	0.00	0.00
0.00%	0	46.00	57.00	91.13%	0.00	0.00
0.00%	0	74.00	80.00	88.12%	0.00	0.00
0.00%	0	31.00	88.00	83.93%	0.00	0.00
0.00%	0	22.00	57.00	85.05%	0.00	0.00
100.00%	0	60.00	50.00	83.72%	0.00	0.00
0.00%	0	54.00	92.00	88.15%	0.00	0.00
0.00%	0	67.00	74.00	88.39%	0.00	0.00
0.00%	0	32.00	92.00	88.31%	0.00	0.00
0.00%	0	34.00	42.00	84.30%	-2.02	-2.23
0.00%	0	72.00	82.00	92.11%	0.00	0.00
0.00%	0	72.00	102.00	72.04%	0.00	0.00
100.00%	0	6.00	7.00	99.19%	-0.90	-1.55
100.00%	0.37	4.00	4.00	97.81%	0.66	-0.60
90.91%	0.46	12.00	12.00	98.44%	2.11	0.28
92.86%	0	12.00	23.00	98.16%	-0.70	-1.43
86.96%	0	9.00	13.00	97.80%	-2.00	-2.22
94.74%	0.24	16.00	15.00	97.68%	-0.03	-1.02
100.00%	0	10.00	17.00	98.34%	0.00	0.00
100.00%	0	41.00	10.00	98.24%	0.00	0.00
100.00%	0	14.00	41.00	98.13%	-0.72	-1.44
100.00%	0	16.00	15.00	98.43%	0.00	0.00
100.00%	0	23.00	16.00	96.87%	0.00	0.00
100.00%	0	18.00	18.00	96.56%	0.00	0.00
97.59%	0	5.00	5.00	89.74%	0.00	0.00
93.75%	0	10.00	15.00	91.13%	0.00	0.00
96.83%	0	14.00	17.00	88.12%	-0.45	-1.27
89.43%	0	14.00	32.00	83.93%	0.00	0.00
88.28%	0	5.00	19.00	85.05%	0.00	0.00
86.30%	0	11.00	9.00	83.72%	0.00	0.00
92.68%	0	14.00	12.00	88.15%	-0.58	-1.35
93.75%	0	18.00	19.00	88.39%	0.00	0.00
94.59%	0	12.00	23.00	88.31%	0.00	0.00
96.46%	0	10.00	15.00	84.30%	0.00	0.00
98.09%	0	25.00	13.00	92.11%	-0.52	-1.32
96.84%	0	19.00	21.00	72.04%	0.00	0.00

0.00%	0	5.00	6.00	66.67%	0.00	0.00
0.00%	0	3.00	3.00	54.84%	0.00	0.00
0.00%	0	2.00	2.00	47.06%	0.00	0.00
100.00%	0	5.00	10.00	68.18%	0.00	0.00
0.00%	0	10.00	5.00	66.67%	-0.41	-1.25
0.00%	0	6.00	11.00	86.67%	0.00	0.00
0.00%	0	4.00	6.00	77.78%	0.00	0.00
0.00%	0	6.00	4.00	75.00%	0.00	0.00
0.00%	0	4.00	7.00	80.95%	0.00	0.00
0.00%	0	5.00	4.00	66.67%	0.00	0.00
71.43%	0	9.00	6.00	70.59%	0.00	0.00
100.00%	0	9.00	9.00	84.00%	0.00	0.00
100.00%	0	4.00	6.00	99.19%	0.00	0.00
80.00%	0	17.00	31.00	97.81%	0.00	0.00
100.00%	0	8.00	17.00	98.44%	0.00	0.00
100.00%	0	15.00	34.00	98.16%	-0.67	-1.41
83.33%	0	12.00	22.00	97.80%	-1.40	-1.85
100.00%	0	13.00	18.00	0.00%	-0.62	-1.38
100.00%	0.4	14.00	15.00	0.00%	-0.11	-1.06
100.00%	0	15.00	18.00	0.00%	-1.44	-1.87
100.00%	0	17.00	20.00	0.00%	0.00	0.00
100.00%	0	10.00	21.00	0.00%	-0.68	-1.42
100.00%	0	24.00	15.00	0.00%	-0.64	-1.39
100.00%	0	21.00	25.00	0.00%	0.00	0.00
97.70%	0	35.00	39.00	96.92%	-0.33	-1.20
96.34%	0	113.00	124.00	96.56%	-0.44	-1.27
95.16%	0	89.00	101.00	96.63%	-0.37	-1.22
97.02%	0	94.00	114.00	96.33%	-0.61	-1.37
95.42%	0	91.00	112.00	95.80%	-0.59	-1.36
97.56%	0	72.00	107.00	95.92%	0.00	0.00
97.55%	0	119.00	86.00	96.41%	-0.51	-1.31
98.11%	0	137.00	135.00	96.58%	0.00	0.00
98.25%	0	68.00	155.00	96.64%	0.00	0.00
99.21%	0	102.00	77.00	97.05%	0.00	0.00
98.28%	0	105.00	121.00	97.31%	0.00	0.00
97.84%	0	67.00	93.00	97.11%	-0.87	-1.53
90.00%	0.15	41.00	46.00	0.00%	-1.73	-2.05
83.33%	0.11	34.00	42.00	0.00%	-2.76	-2.68
66.67%	0.13	44.00	53.00	0.00%	-2.79	-2.70
85.00%	0.14	53.00	67.00	0.00%	-1.06	-1.65
72.22%	0.18	41.00	56.00	0.00%	-0.84	-1.51
100.00%	0.15	62.00	44.00	0.00%	-2.55	-2.55
91.67%	0.07	68.00	72.00	0.00%	-2.47	-2.50
95.24%	0	51.00	76.00	0.00%	-1.51	-1.92
100.00%	0.08	62.00	54.00	0.00%	-0.48	-1.29
88.89%	0.14	108.00	63.00	0.00%	-1.68	-2.02
97.37%	0.11	62.00	117.00	0.00%	-1.66	-2.01
100.00%	0.08	57.00	63.00	0.00%	-2.04	-2.24
93.75%	0	35.00	39.00	88.64%	0.00	0.00
100.00%	0	113.00	124.00	82.93%	0.00	0.00
100.00%	0	89.00	101.00	84.31%	0.00	0.00
97.37%	0	94.00	114.00	94.64%	0.00	0.00

94.59%	0	91.00	112.00	93.18%	0.00	0.00
96.55%	0	72.00	107.00	86.11%	-0.44	-1.27
95.00%	0	119.00	86.00	89.47%	0.00	0.00
97.50%	0	137.00	135.00	94.44%	0.00	0.00
100.00%	0	68.00	155.00	98.41%	0.00	0.00
96.55%	0	102.00	77.00	92.66%	0.00	0.00
100.00%	0	105.00	121.00	92.42%	0.00	0.00
96.77%	0	67.00	93.00	89.83%	0.00	0.00
0.00%	0	3673.00	3703.00	0.00%	-0.20	-1.12
0.00%	0	2991.00	3058.00	0.00%	-0.63	-1.38
0.00%	0.29	2834.00	2879.00	0.00%	1.37	-0.17
0.00%	0.26	3086.00	1533.00	0.00%	1.61	-0.02
0.00%	0.34	3372.00	3144.00	0.00%	2.45	0.49
0.00%	0.22	3115.00	3448.00	0.00%	0.78	-0.53
0.00%	0	3255.00	3189.00	0.00%	-0.56	-1.34
100.00%	0	3348.00	3310.00	0.00%	-0.52	-1.31
0.00%	0	2784.00	3408.00	0.00%	-0.63	-1.38
0.00%	0	2689.00	2837.00	0.00%	-0.49	-1.30
0.00%	0	1485.00	2732.00	0.00%	-0.59	-1.36
0.00%	0	1574.00	1630.00	0.00%	-0.56	-1.34
0.00%	0.15	35.00	39.00	72.22%	-1.33	-1.81
0.00%	0.24	113.00	124.00	78.46%	-0.71	-1.43
0.00%	0.18	89.00	101.00	81.82%	-2.01	-2.22
0.00%	0.31	94.00	114.00	78.09%	-1.15	-1.70
0.00%	0.32	91.00	112.00	63.43%	-0.71	-1.43
0.00%	0.34	72.00	107.00	87.21%	-0.51	-1.31
0.00%	0.26	119.00	86.00	87.43%	-1.13	-1.68
0.00%	0.24	137.00	135.00	83.65%	-1.35	-1.82
100.00%	0.23	68.00	155.00	83.74%	-1.32	-1.80
0.00%	0.18	102.00	77.00	84.58%	-2.56	-2.55
0.00%	0.14	105.00	121.00	76.40%	-1.80	-2.10
0.00%	0.17	67.00	93.00	81.61%	-3.79	-3.30
0.00%	0	4.00	6.00	0.00%	0.00	0.00
0.00%	0	17.00	31.00	100.00%	0.00	0.00
100.00%	0	8.00	17.00	100.00%	0.00	0.00
0.00%	0	15.00	34.00	100.00%	-0.67	-1.41
0.00%	0	12.00	22.00	0.00%	0.00	0.00
100.00%	0	13.00	18.00	0.00%	0.00	0.00
0.00%	0	14.00	15.00	0.00%	0.00	0.00
0.00%	0	15.00	18.00	100.00%	0.00	0.00
0.00%	0	17.00	20.00	0.00%	0.00	0.00
100.00%	0	10.00	21.00	100.00%	0.00	0.00
0.00%	0.45	24.00	15.00	0.00%	-0.04	-1.03
100.00%	0	21.00	25.00	100.00%	-0.89	-1.54
93.33%	0	3673.00	3703.00	72.22%	-0.29	-1.17
87.50%	0.4	2991.00	3058.00	78.46%	1.60	-0.02
100.00%	0	2834.00	2879.00	81.82%	-0.25	-1.15
82.35%	0	3086.00	0.00	78.09%	-0.41	-1.25
80.00%	0.37	3372.00	3144.00	63.43%	1.51	-0.08
93.75%	0	0.00	3448.00	87.21%	0.00	0.00
87.50%	0	0.00	0.00	87.43%	0.00	0.00
100.00%	0	0.00	0.00	83.65%	0.00	0.00

100.00%	0	0.00	0.00	83.74%	0.00	0.00
88.89%	0	0.00	0.00	84.58%	0.00	0.00
85.71%	0	0.00	0.00	76.40%	0.00	0.00
69.23%	0	0.00	0.00	81.61%	0.00	0.00
0.00%	0.15	8145.00	8404.00	0.00%	-1.39	-1.85
0.00%	0.19	8836.00	9151.00	0.00%	0.40	-0.76
0.00%	0.21	9314.00	9639.00	0.00%	2.65	0.61
0.00%	0.17	10552.00	11816.00	0.00%	-1.25	-1.76
0.00%	0.21	11826.00	10954.00	0.00%	0.64	-0.61
0.00%	0.15	11785.00	12345.00	0.00%	-2.86	-2.74
100.00%	0.15	11932.00	12286.00	0.00%	-2.21	-2.34
0.00%	0.14	10767.00	12376.00	0.00%	-2.85	-2.73
0.00%	0.13	9745.00	11148.00	0.00%	-2.93	-2.78
0.00%	0.09	10480.00	10084.00	0.00%	-4.32	-3.62
0.00%	0.13	11498.00	10799.00	0.00%	-2.00	-2.22
0.00%	0.15	9755.00	10045.00	0.00%	-1.36	-1.82
0.00%	0.3	0.00	0.00	57.78%	0.00	0.00
0.00%	0.37	0.00	0.00	60.66%	0.00	0.00
0.00%	0.47	0.00	0.00	70.00%	0.00	0.00
0.00%	0.36	0.00	0.00	70.37%	0.00	0.00
0.00%	0.45	0.00	0.00	54.72%	0.00	0.00
0.00%	0	0.00	0.00	66.67%	0.00	0.00
0.00%	0.28	0.00	0.00	34.64%	0.00	0.00
100.00%	0.21	0.00	0.00	94.32%	0.00	0.00
0.00%	0	0.00	0.00	75.36%	0.00	0.00
0.00%	0.31	0.00	0.00	33.96%	0.00	0.00
0.00%	0.16	0.00	0.00	84.75%	0.00	0.00
0.00%	0	0.00	0.00	71.11%	0.00	0.00
100.00%	0.24	39.00	44.00	76.19%	-0.69	-1.42
76.92%	0	34.00	41.00	50.00%	-1.87	-2.14
83.33%	0	43.00	51.00	100.00%	-1.97	-2.19
100.00%	0.16	53.00	66.00	91.89%	-0.58	-1.35
100.00%	0.23	41.00	56.00	84.62%	-0.25	-1.15
100.00%	0.18	62.00	44.00	92.31%	-1.37	-1.83
100.00%	0.22	68.00	72.00	96.43%	-0.72	-1.44
100.00%	0.16	51.00	76.00	100.00%	-0.64	-1.39
100.00%	0	62.00	54.00	98.33%	-0.62	-1.38
100.00%	0.18	101.00	63.00	85.71%	-0.71	-1.43
100.00%	0	61.00	109.00	96.15%	-1.34	-1.82
100.00%	0.18	53.00	59.00	96.67%	-1.04	-1.63
0.00%	0	0.00	0.00	75.00%	0.00	0.00
0.00%	0	0.00	0.00	42.86%	0.00	0.00
0.00%	0	0.00	0.00	91.67%	0.00	0.00
0.00%	0	0.00	0.00	50.00%	0.00	0.00
0.00%	0	0.00	0.00	66.67%	0.00	0.00
100.00%	0	0.00	0.00	66.67%	0.00	0.00
0.00%	0	0.00	0.00	40.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	66.67%	0.00	0.00
0.00%	0	0.00	0.00	30.77%	0.00	0.00
0.00%	0	0.00	0.00	50.00%	0.00	0.00
0.00%	0	0.00	0.00	37.50%	0.00	0.00

100.00%	0	26.00	36.00	72.22%	0.00	0.00
0.00%	0	51.00	65.00	78.46%	0.00	0.00
0.00%	0	117.00	143.00	81.82%	0.00	0.00
66.67%	0	139.00	161.00	78.09%	0.00	0.00
0.00%	0	85.00	178.00	63.43%	0.00	0.00
100.00%	0	75.00	134.00	87.21%	0.00	0.00
0.00%	0	153.00	86.00	87.43%	0.00	0.00
0.00%	0	133.00	175.00	83.65%	0.00	0.00
0.00%	0	103.00	159.00	83.74%	-0.44	-1.27
100.00%	0	181.00	123.00	84.58%	0.00	0.00
100.00%	0	123.00	214.00	76.40%	0.00	0.00
0.00%	0	142.00	174.00	81.61%	0.00	0.00
100.00%	0	0.00	0.00	89.47%	0.00	0.00
100.00%	0	1.00	1.00	89.47%	0.00	0.00
100.00%	0	2.00	2.00	71.43%	0.00	0.00
100.00%	0	3.00	0.00	60.00%	0.00	0.00
85.71%	0	0.00	3.00	70.83%	0.00	0.00
100.00%	0	0.00	0.00	71.43%	0.00	0.00
100.00%	0	0.00	0.00	92.00%	0.00	0.00
100.00%	0	1.00	0.00	88.89%	0.00	0.00
100.00%	0	0.00	1.00	77.78%	0.00	0.00
91.67%	0	5.00	0.00	78.43%	0.00	0.00
95.45%	0	0.00	5.00	76.47%	0.00	0.00
100.00%	0	1.00	1.00	80.00%	0.00	0.00
100.00%	0.25	26.00	36.00	98.52%	-1.53	-1.93
100.00%	0.33	51.00	65.00	98.95%	-0.79	-1.48
96.43%	0	117.00	143.00	98.16%	-1.88	-2.15
94.74%	0.38	139.00	161.00	98.96%	-0.41	-1.25
80.00%	0.4	85.00	178.00	98.66%	-1.26	-1.77
100.00%	0.24	75.00	134.00	96.27%	-0.72	-1.44
100.00%	0.33	153.00	86.00	93.72%	-0.01	-1.00
100.00%	0	133.00	175.00	92.76%	-1.59	-1.96
100.00%	0	103.00	159.00	98.37%	-1.46	-1.89
88.89%	0.31	181.00	123.00	98.58%	-0.35	-1.21
100.00%	0.35	123.00	214.00	97.01%	-0.79	-1.48
100.00%	0.46	142.00	174.00	92.57%	1.04	-0.36
91.67%	0	0.00	0.00	72.22%	0.00	0.00
87.50%	0	0.00	0.00	78.46%	0.00	0.00
96.30%	0	0.00	0.00	81.82%	0.00	0.00
80.95%	0	0.00	0.00	78.09%	0.00	0.00
90.00%	0	0.00	0.00	63.43%	0.00	0.00
86.67%	0	0.00	0.00	87.21%	0.00	0.00
82.14%	0	0.00	0.00	87.43%	0.00	0.00
95.65%	0	0.00	0.00	83.65%	0.00	0.00
92.86%	0	0.00	0.00	83.74%	0.00	0.00
91.67%	0	0.00	0.00	84.58%	0.00	0.00
100.00%	0	0.00	0.00	76.40%	0.00	0.00
88.24%	0	0.00	0.00	81.61%	0.00	0.00
98.98%	0	26.00	45.00	96.40%	0.00	0.00
100.00%	0	37.00	61.00	96.45%	0.00	0.00
100.00%	0	21.00	30.00	95.17%	0.00	0.00
96.70%	0	38.00	59.00	96.34%	0.00	0.00

95.77%	0	29.00	54.00	93.80%	0.00	0.00
95.18%	0	34.00	53.00	95.03%	0.00	0.00
100.00%	0	53.00	51.00	95.32%	0.00	0.00
100.00%	0	249.00	153.00	95.02%	-0.35	-1.21
100.00%	0	52.00	264.00	95.97%	0.00	0.00
100.00%	0	18.00	69.00	95.62%	0.00	0.00
100.00%	0	50.00	53.00	96.76%	0.00	0.00
95.45%	0	32.00	45.00	97.40%	0.00	0.00
100.00%	0	16.00	21.00	0.00%	-0.91	-1.55
100.00%	0.42	5.00	10.00	0.00%	-1.28	-1.78
100.00%	0.37	13.00	13.00	0.00%	1.02	-0.38
0.00%	0	34.00	26.00	0.00%	-0.29	-1.18
60.00%	0	22.00	37.00	0.00%	-1.05	-1.64
50.00%	0	12.00	26.00	0.00%	-0.62	-1.37
0.00%	0	27.00	13.00	0.00%	-0.57	-1.35
100.00%	0	36.00	28.00	0.00%	0.00	0.00
0.00%	0	59.00	36.00	0.00%	-0.28	-1.17
100.00%	0	18.00	60.00	0.00%	-1.06	-1.65
100.00%	0	25.00	21.00	0.00%	-0.56	-1.34
0.00%	0	29.00	30.00	0.00%	-0.35	-1.21
100.00%	0	3.00	4.00	89.47%	0.00	0.00
100.00%	0	3.00	7.00	88.89%	0.00	0.00
100.00%	0	11.00	12.00	71.43%	0.00	0.00
92.86%	0	4.00	12.00	60.00%	0.00	0.00
94.12%	0	6.00	8.00	70.83%	0.00	0.00
93.75%	0	6.00	9.00	71.43%	-0.67	-1.41
93.33%	0	2.00	9.00	92.00%	0.00	0.00
100.00%	0	0.00	5.00	88.89%	0.00	0.00
100.00%	0	4.00	3.00	77.78%	0.00	0.00
100.00%	0	4.00	6.00	78.43%	0.30	-0.82
100.00%	0	6.00	13.00	76.47%	0.00	0.00
100.00%	0	3.00	8.00	80.00%	0.00	0.00
9	0	26.00	36.00	3.51	-0.61	-1.37
3.2	0	51.00	65.00	3.45	0.00	0.00
3.14	0	117.00	143.00	3.68	0.00	0.00
4	0.47	139.00	161.00	4.18	0.43	-0.74
4	0	85.00	178.00	4.53	0.90	-0.45
4.57	0	75.00	134.00	4.14	-0.38	-1.23
6	0	153.00	86.00	4.89	0.00	0.00
4.12	0	133.00	175.00	4.28	0.00	0.00
4	0	103.00	159.00	3.81	0.00	0.00
3.67	0	181.00	123.00	3.85	-0.60	-1.37
3	0	123.00	214.00	5.44	-0.55	-1.34
3.75	0	142.00	174.00	5.12	0.00	0.00
3	0	17.00	19.00	3.39	-0.95	-1.58
3	0	17.00	19.00	3.4	-1.01	-1.61
3	0	10.00	14.00	3.62	-1.83	-2.11
3.1	0	6.00	17.00	4.21	-2.19	-2.33
2.93	0.35	17.00	10.00	4.65	-1.10	-1.67
2.98	0	15.00	24.00	4.52	-2.05	-2.25
3.12	0	23.00	21.00	5.11	-1.07	-1.65
3.06	0	24.00	25.00	4.26	-1.20	-1.73

3.13	0	21.00	27.00	3.63	-1.33	-1.81
3.08	0.28	40.00	27.00	3.55	-1.00	-1.61
3.32	0.21	13.00	51.00	4.94	-1.39	-1.84
3.14	0	12.00	15.00	4.74	-1.43	-1.87
3	0	400.00	406.00	3.39	-0.76	-1.46
3	0	376.00	380.00	3.4	-0.37	-1.22
3	0.19	373.00	380.00	3.62	0.60	-0.64
3	0.22	379.00	167.00	4.21	1.21	-0.27
3	0.4	369.00	383.00	4.65	3.13	0.90
3	0	387.00	374.00	4.52	-0.39	-1.24
3	0	433.00	402.00	5.11	-0.63	-1.38
4	0	410.00	462.00	4.26	-0.73	-1.45
4.67	0	363.00	442.00	3.63	-0.36	-1.22
3	0.31	347.00	369.00	3.55	1.47	-0.11
3.38	0	162.00	352.00	4.94	-0.59	-1.36
5	0	162.00	175.00	4.74	-0.68	-1.41
4.5	0.28	26.00	36.00	5.14	-1.30	-1.79
6.22	0.33	51.00	65.00	5.18	-0.59	-1.36
6.8	0.19	117.00	143.00	4.8	-1.79	-2.09
6.4	0.39	139.00	161.00	5.25	-0.30	-1.18
4.88	0.3	85.00	178.00	5.4	-1.68	-2.02
5.33	0.34	75.00	134.00	5.43	0.08	-0.95
5.36	0.38	153.00	86.00	5.5	0.76	-0.54
6.17	0.2	133.00	175.00	5.28	-1.45	-1.88
4.62	0.26	103.00	159.00	5.16	-0.88	-1.53
4.17	0.28	181.00	123.00	5.04	-0.66	-1.40
7.47	0	123.00	214.00	5.96	-1.78	-2.08
6.3	0.32	142.00	174.00	5.87	-0.67	-1.41
3.67	0.1	1257.00	1304.00	3.35	-1.32	-1.80
3.58	0	1414.00	1466.00	3.38	-1.71	-2.04
4.04	0	1499.00	1575.00	3.6	-2.44	-2.48
4.3	0.18	1659.00	1823.00	4.22	-0.18	-1.11
4.33	0.2	1678.00	1722.00	4.68	-0.68	-1.41
4.51	0.21	1682.00	1789.00	4.6	-0.06	-1.04
5.34	0	1731.00	1770.00	5.16	-1.77	-2.08
3.84	0	1678.00	1816.00	4.25	-1.74	-2.06
3.18	0	1526.00	1766.00	3.57	-1.93	-2.17
3.14	0	1702.00	1590.00	3.46	-1.73	-2.05
3.89	0	1764.00	1780.00	4.79	-1.71	-2.04
3.74	0.21	1687.00	1732.00	4.64	0.79	-0.52
3.36	0	0.00	0.00	3.39	0.00	0.00
3.77	0	0.00	0.00	3.4	0.00	0.00
3.9	0	0.00	0.00	3.62	0.00	0.00
4.29	0	0.00	0.00	4.21	0.00	0.00
5.2	0.49	0.00	0.00	4.65	0.00	0.00
5.46	0.5	0.00	0.00	4.52	0.00	0.00
5.76	0	0.00	0.00	5.11	0.00	0.00
4.38	0	0.00	0.00	4.26	0.00	0.00
3.61	0	0.00	0.00	3.63	0.00	0.00
3.22	0	0.00	0.00	3.55	0.00	0.00
3.98	0	0.00	0.00	4.94	0.00	0.00
4.18	0	0.00	0.00	4.74	0.00	0.00

0	0	17.00	19.00	3.26	-0.91	-1.55
0	0	16.00	18.00	3.78	-0.92	-1.56
0	0	10.00	14.00	3.43	-1.67	-2.02
3	0.26	6.00	17.00	4.17	-1.62	-1.98
0	0.24	17.00	10.00	5.74	-1.62	-1.98
3	0.24	15.00	24.00	4.19	-1.49	-1.91
3	0.25	23.00	21.00	4.98	-0.15	-1.09
2.67	0	24.00	25.00	4.01	-1.10	-1.67
3.2	0	21.00	27.00	3.73	-1.69	-2.03
3	0	40.00	27.00	3.53	-1.52	-1.92
3	0	13.00	51.00	6.01	-1.51	-1.92
7	0	12.00	15.00	4.85	-1.39	-1.85
3	8.49	4653.00	1327.00	4.36	1.55	-0.06
3	0.45	4379.00	1268.00	3.72	-0.15	-1.09
2.25	0.38	5353.00	1454.00	5.11	-0.34	-1.21
3	0	6698.00	2742.00	3.44	-0.03	-1.02
2.25	1.41	7626.00	1603.00	3.12	-0.24	-1.15
1	3.1	6551.00	1685.00	3.36	0.59	-0.64
10	3.61	7673.00	1582.00	3.15	0.74	-0.55
3.4	3.46	7521.00	1570.00	3.89	-0.20	-1.12
3	2.24	5996.00	1756.00	3.25	0.68	-0.59
4.6	1.63	6023.00	1572.00	3.75	-0.09	-1.06
7.13	0	14908.00	1564.00	5	-0.83	-1.51
5	0.96	11043.00	2158.00	4.55	-0.55	-1.33
3	0	21615.00	6384.00	3.21	-0.42	-1.26
4	0	22984.00	6765.00	3.34	-0.25	-1.15
0	0	25245.00	6972.00	3.91	-0.31	-1.19
3	0.32	33712.00	11873.00	3.65	-0.98	-1.60
3	0.6	43992.00	7999.00	3.5	-4.03	-3.45
3	0.13	39290.00	9462.00	3.68	-3.98	-3.42
5	0.95	46229.00	8699.00	4.44	-3.65	-3.22
3.8	0.37	32126.00	9046.00	4.49	-2.65	-2.61
0	0.58	23860.00	7543.00	4.09	-1.18	-1.71
6.5	0.41	24032.00	6581.00	4.06	-0.75	-1.45
0	1.05	58600.00	6775.00	5.31	-2.56	-2.55
12	0.57	47794.00	10085.00	4.56	-2.77	-2.68
0	0	21615.00	6384.00	5.15	-0.39	-1.24
6	0	22984.00	6765.00	4.99	-0.29	-1.18
5	0	25245.00	6972.00	5.27	-0.31	-1.19
0	0	33712.00	11873.00	5.11	-0.68	-1.41
5	0	43992.00	7999.00	5	-0.91	-1.55
0	0	39290.00	9462.00	5.12	-1.27	-1.77
0	0	46229.00	8699.00	6.07	-1.05	-1.64
0	1.41	32126.00	9046.00	5.81	-0.11	-1.07
0	1.53	23860.00	7543.00	5.08	1.24	-0.24
0	0	24032.00	6581.00	5.04	-0.18	-1.11
0	1.06	58600.00	6775.00	5.81	-1.05	-1.64
0	0	47794.00	10085.00	5.93	0.55	-0.67
3.68	1.65	12396.00	2411.00	3.17	-1.14	-1.69
3.41	2.95	9126.00	1762.00	3.3	1.32	-0.20
2.96	4.09	8153.00	1698.00	3.59	2.26	0.37
3.52	4.88	10666.00	1535.00	3.81	1.65	0.01

4.18	1.24	12192.00	2032.00	3.61	-1.32	-1.80
3.33	1.5	11622.00	2257.00	3.55	-0.16	-1.09
3.22	2.58	12434.00	2139.00	4.14	-0.17	-1.10
3.82	3.3	12237.00	2262.00	4.04	1.51	-0.08
3.25	1.26	9535.00	2316.00	3.57	-0.97	-1.59
3	0.41	8161.00	1848.00	3.32	-1.43	-1.87
3.33	2.4	9149.00	1619.00	4.44	1.55	-0.05
3.59	2.15	9581.00	1633.00	4	0.77	-0.53
0	1.11	16962.00	5057.00	0	2.57	0.56
0	1.22	18605.00	5497.00	0	1.41	-0.14
0	1.52	19892.00	5518.00	0	3.59	1.18
0	1.59	27014.00	9131.00	0	0.60	-0.63
9	1.49	36366.00	6396.00	0	-2.55	-2.55
0	1.86	32739.00	7777.00	0	-0.66	-1.40
0	1.92	38556.00	7117.00	0	1.17	-0.29
0	1.07	24605.00	7476.00	0	-2.78	-2.69
0	0.63	17864.00	5787.00	0	-3.37	-3.05
4	0.72	18009.00	5009.00	0	-2.92	-2.78
0	2.27	43692.00	5211.00	0	-6.28	-4.82
0	2.1	36751.00	7927.00	0	-5.92	-4.60
4.36	0.81	21615.00	6384.00	3.18	-0.09	-1.05
3.38	2.73	22984.00	6765.00	3.31	2.07	0.26
3.76	1.84	25245.00	6972.00	3.64	1.81	0.10
3.37	1.93	33712.00	11873.00	3.78	0.39	-0.76
4	2.85	43992.00	7999.00	3.59	3.81	1.32
3.3	3.32	39290.00	9462.00	3.57	6.82	3.15
4.8	2.96	46229.00	8699.00	4.18	4.22	1.56
4.68	2.18	32126.00	9046.00	4.12	0.85	-0.48
3.77	2.6	23860.00	7543.00	3.66	-0.10	-1.06
3.27	1.2	24032.00	6581.00	3.45	-2.09	-2.27
3.78	2.11	58600.00	6775.00	4.58	-4.54	-3.76
3.59	3.33	47794.00	10085.00	4.09	-2.09	-2.27
0	0	225.00	69.00	5	0.00	0.00
0	0	136.00	36.00	3	0.00	0.00
0	0	182.00	53.00	3	0.00	0.00
0	0	225.00	104.00	3.43	-0.28	-1.17
0	0	356.00	54.00	5.67	0.00	0.00
0	0	285.00	62.00	3	-0.62	-1.38
3	0	269.00	68.00	4	-0.40	-1.24
0	0.58	337.00	54.00	3.25	-1.34	-1.82
3	2.49	183.00	84.00	3.4	-0.53	-1.32
0	0	279.00	49.00	3	-0.27	-1.16
3	0	625.00	79.00	4	-0.52	-1.32
0	0	383.00	79.00	5.75	1.02	-0.38
2	0	915.00	210.00	3.13	-0.58	-1.36
2.71	0	495.00	133.00	3.03	-0.55	-1.33
3	1.5	1639.00	321.00	3.17	-0.88	-1.54
2.5	0	715.00	290.00	3.06	-0.34	-1.21
2.33	1.5	785.00	208.00	3.09	-0.95	-1.58
2.33	1.15	498.00	252.00	3.22	-3.19	-2.94
3.2	2.83	736.00	148.00	3.07	2.23	0.35
2.67	1.14	832.00	234.00	2.88	-0.38	-1.23

3	0	507.00	214.00	2.9	-0.35	-1.21
2.6	3.05	708.00	156.00	2.68	1.08	-0.35
1.92	7.43	1449.00	189.00	2.97	1.35	-0.18
3	2.71	937.00	206.00	2.98	0.75	-0.54
0	0	613.00	191.00	3.26	-0.11	-1.07
0	0	642.00	192.00	2.95	1.28	-0.22
0	0	704.00	180.00	2.83	0.00	0.00
0	0	832.00	302.00	7.94	-0.25	-1.15
0	0	757.00	228.00	3	-0.26	-1.16
0	0	711.00	216.00	2.54	-0.15	-1.09
0	0	910.00	193.00	2.54	0.53	-0.68
0	1.3	996.00	205.00	3.12	-0.56	-1.34
0	0	806.00	222.00	2.87	0.00	0.00
0	0.71	833.00	197.00	2.13	1.45	-0.12
6	0	1604.00	205.00	3.59	0.00	0.00
0	12.73	1353.00	297.00	3.3	1.74	0.06
3	0	1508.00	293.00	3.16	0.00	0.00
3	0	1267.00	254.00	3.07	1.73	0.05
3	0	1497.00	284.00	3.26	-0.14	-1.09
3.04	0	1297.00	167.00	3.18	0.00	0.00
3.01	0	1384.00	254.00	3.17	-1.45	-1.88
3	0	1541.00	277.00	3.26	0.00	0.00
3	0	2026.00	301.00	3.18	0.00	0.00
3.01	0	2045.00	334.00	3.26	0.00	0.00
3.01	0	1449.00	352.00	3.18	0.00	0.00
3	0	1330.00	285.00	3.14	0.00	0.00
2.99	0	970.00	264.00	3.24	0.00	0.00
3	0	1037.00	175.00	3.23	0.00	0.00
3.05	2.44	2746.00	865.00	3.16	1.26	-0.23
2.98	0.82	3220.00	975.00	3.07	0.70	-0.58
3	0.56	3524.00	982.00	3.26	-0.65	-1.40
2.98	1.05	4271.00	1531.00	3.18	-0.53	-1.32
2.97	1.4	4158.00	1122.00	3.17	0.95	-0.42
2.96	0.5	3892.00	1153.00	3.26	-0.25	-1.15
3	0.67	4819.00	1096.00	3.18	-0.95	-1.58
3	1.17	3976.00	1165.00	3.26	-0.29	-1.18
3	0.97	3231.00	984.00	3.18	-0.53	-1.32
2.82	1	3331.00	905.00	3.14	-0.51	-1.31
3	1.53	6797.00	1003.00	3.24	-0.93	-1.57
2.97	2.24	5753.00	1439.00	3.23	-0.57	-1.35
4.63	0	0.00	0.00	4.91	0.00	0.00
4.83	0	0.00	0.00	4.9	0.00	0.00
4.17	0	0.00	0.00	4.89	0.00	0.00
4.88	0	0.00	0.00	4.92	0.00	0.00
3.8	0	0.00	0.00	4.89	0.00	0.00
4.46	0	0.00	0.00	4.92	0.00	0.00
4.29	0	0.00	0.00	4.92	0.00	0.00
4.31	0	0.00	0.00	4.93	0.00	0.00
4.19	0	0.00	0.00	4.93	0.00	0.00
4.8	0	0.00	0.00	4.91	0.00	0.00
4.88	0	0.00	0.00	4.95	0.00	0.00
3.8	0	0.00	0.00	4.94	0.00	0.00

2.96	3.71	3359.00	1056.00	3.16	1.71	0.04
2.96	1.12	3862.00	1167.00	3.07	0.60	-0.63
2.97	2.44	4228.00	1162.00	3.26	0.52	-0.69
3	1.17	5103.00	1833.00	3.18	-0.67	-1.41
2.9	1.55	4915.00	1350.00	3.17	0.95	-0.42
3.03	1.22	4603.00	1369.00	3.26	-0.55	-1.33
2.99	2.89	5729.00	1289.00	3.18	1.36	-0.17
3.01	6.21	4972.00	1370.00	3.27	1.44	-0.12
2.94	1.75	4037.00	1206.00	3.19	0.43	-0.74
2.9	1.19	4164.00	1102.00	3.15	-0.37	-1.23
3.02	2.11	8401.00	1208.00	3.24	-1.11	-1.67
3.04	1.37	7106.00	1736.00	3.24	-0.77	-1.47
0	0	15.00	3.00	0	0.00	0.00
0	0	3.00	1.00	0	0.00	0.00
0	0	3.00	1.00	0	0.00	0.00
0	0	24.00	6.00	0	0.00	0.00
0	0	17.00	7.00	0	0.00	0.00
4	0	15.00	3.00	0	0.00	0.00
0	0	8.00	5.00	0	-0.58	-1.35
0	0	13.00	2.00	0	0.00	0.00
0	0	17.00	4.00	0	-0.24	-1.15
0	0	9.00	5.00	0	0.00	0.00
0	0	24.00	3.00	0	-0.55	-1.34
0	0	46.00	8.00	0	0.00	0.00
2.98	1.73	1230.00	393.00	3.16	-1.00	-1.61
2.99	0.69	1300.00	429.00	3.07	-0.81	-1.49
2.98	0	1235.00	389.00	3.26	-0.13	-1.08
2.99	1	1213.00	385.00	3.18	-0.72	-1.44
2.98	1.15	1278.00	397.00	3.17	-0.65	-1.40
3	1.12	1252.00	414.00	3.26	-1.23	-1.75
2.98	1.64	1153.00	389.00	3.18	0.33	-0.80
2.98	2.42	1027.00	376.00	3.26	-0.37	-1.22
2.97	0	972.00	356.00	3.18	-0.11	-1.07
2.97	0.89	919.00	335.00	3.14	-0.13	-1.08
2.97	0.84	1144.00	343.00	3.24	-3.20	-2.94
2.99	0	1110.00	372.00	3.23	-0.24	-1.14
0	0	101.00	31.00	3.26	0.00	0.00
3	0	59.00	20.00	2.95	0.00	0.00
0	0	51.00	18.00	2.83	0.00	0.00
3	0	143.00	44.00	7.94	0.00	0.00
0	0	45.00	18.00	3	0.00	0.00
0	0	89.00	15.00	2.54	0.00	0.00
0	0	71.00	35.00	2.54	0.00	0.00
2.8	0	106.00	28.00	3.12	0.00	0.00
0	0	66.00	34.00	2.87	0.00	0.00
3	0	51.00	23.00	2.13	0.00	0.00
0	0	158.00	24.00	3.59	1.59	-0.03
0	0	76.00	23.00	3.3	0.00	0.00
0	0	46964.00	14849.00	3	-0.23	-1.14
0	0	47784.00	15590.00	2.43	-0.16	-1.10
0	0	53425.00	16405.00	0	-0.48	-1.29
0	0.25	55271.00	19350.00	11.5	-1.10	-1.67

0	0.35	63536.00	17396.00	3	-2.71	-2.64
0	0.08	61161.00	20071.00	0	-4.55	-3.77
0	0	58667.00	18777.00	0.36	-2.88	-2.75
0	0.23	63105.00	18450.00	3	-3.81	-3.32
0	0.26	53536.00	19351.00	0	-2.82	-2.72
0	0.42	60220.00	16820.00	2.8	-2.24	-2.36
3	0.16	62685.00	19176.00	4.56	-4.08	-3.48
5	0.74	54990.00	17025.00	3.75	-3.96	-3.41
15.5	0.84	46964.00	14849.00	0	-0.59	-1.36
18	0.15	47784.00	15590.00	0	-0.51	-1.31
0	0	53425.00	16405.00	0	-1.57	-1.96
0	0.14	55271.00	19350.00	0	-1.20	-1.73
0	0.18	63536.00	17396.00	0	-1.27	-1.77
20	0.2	61161.00	20071.00	0	-1.81	-2.10
17.1	0	58667.00	18777.00	0	-1.22	-1.74
0	0	63105.00	18450.00	0	-1.12	-1.68
0	0	53536.00	19351.00	0	-0.73	-1.44
20	0.66	60220.00	16820.00	0	-1.29	-1.78
15	0	62685.00	19176.00	0	-1.21	-1.73
9	0.17	54990.00	17025.00	0	-1.24	-1.75
0	0.81	36732.00	7474.00	0	-2.01	-2.22
0	0.51	39207.00	8000.00	0	-0.36	-1.22
20	1.4	36519.00	7469.00	0	-2.76	-2.68
0	0.35	40387.00	5822.00	0	-0.18	-1.11
0	1.64	38536.00	8212.00	0	-2.18	-2.33
0	0.56	39361.00	7888.00	0	-3.93	-3.39
0	0.51	36403.00	8003.00	0	-4.58	-3.79
0	0.49	39635.00	7395.00	0	-9.52	-6.79
0	0.97	36524.00	8043.00	0	-8.51	-6.18
0	0.56	36452.00	7408.00	0	-0.66	-1.40
0	0.34	28830.00	7428.00	0	-0.36	-1.22
0	1.62	30162.00	6109.00	0	-6.28	-4.82
0	0.4	45734.00	14456.00	12	-3.57	-3.17
0	0.41	46484.00	15161.00	12.57	-2.12	-2.29
0	0.31	52190.00	16016.00	11	-5.99	-4.64
0	0.85	54058.00	18965.00	0	-4.08	-3.48
0	0.71	62258.00	16999.00	11	-4.85	-3.95
11	1.34	59909.00	19657.00	9	-3.39	-3.06
0	0.81	57514.00	18388.00	12	-2.65	-2.61
13.5	0.99	62078.00	18074.00	11	-3.10	-2.89
0	0.46	52564.00	18995.00	12	-3.71	-3.25
10	0.42	59301.00	16485.00	10.67	-3.54	-3.15
12	0.59	61541.00	18833.00	12	-2.60	-2.58
11.57	1.19	53880.00	16653.00	12.67	-2.98	-2.81
0	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
4.29	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
8	0	0.00	0.00	0	0.00	0.00
5	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00

0	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
8.6	0	0.00	0.00	0	0.00	0.00
4.73	0.33	46964.00	14849.00	13.19	-3.01	-2.83
5.35	0.4	47784.00	15590.00	9.66	-2.78	-2.69
5.39	0.32	53425.00	16405.00	9.57	-9.42	-6.73
5.53	0.27	55271.00	19350.00	10.04	-8.98	-6.46
5.67	0.3	63536.00	17396.00	13.37	-7.09	-5.31
5.41	0.41	61161.00	20071.00	9.74	-11.26	-7.85
5.69	0.4	58667.00	18777.00	8.77	-10.91	-7.63
5.73	0.34	63105.00	18450.00	11.63	-12.74	-8.75
4.9	0.34	53536.00	19351.00	9.39	-11.67	-8.09
4.64	0.54	60220.00	16820.00	13.77	-9.99	-7.07
6.15	0.39	62685.00	19176.00	9.7	-14.77	-9.98
5.33	0.44	54990.00	17025.00	14.64	-13.42	-9.16
0	0	101.00	31.00	0	0.00	0.00
10	0	59.00	20.00	0	-0.79	-1.48
0	0	51.00	18.00	0	0.00	0.00
0	0	143.00	44.00	0	-0.36	-1.22
0	0	45.00	18.00	0	0.00	0.00
7	0	89.00	15.00	0	-1.74	-2.06
0	0	71.00	35.00	0	0.00	0.00
0	0.45	106.00	28.00	0	-0.54	-1.33
0	0	66.00	34.00	0	0.00	0.00
0	0	51.00	23.00	0	0.05	-0.97
0	0	158.00	24.00	0	0.00	0.00
0	0	76.00	23.00	0	0.00	0.00
0	0	6.00	2.00	17.37	0.00	0.00
0	0	17.00	7.00	12.13	-1.10	-1.67
0	0	0.00	0.00	8.56	0.00	0.00
0	0	23.00	9.00	22.47	0.00	0.00
0	0	3.00	2.00	16.1	0.00	0.00
0	0	0.00	1.00	15.52	0.00	0.00
0	0	5.00	0.00	12.99	0.00	0.00
0	0	3.00	14.00	10.91	0.00	0.00
0	0	0.00	1.00	12.42	0.00	0.00
9	0	14.00	1.00	29.11	0.00	0.00
0	0	41.00	5.00	11.4	-1.67	-2.02
0	0	15.00	4.00	11.21	-3.72	-3.26
15.09	6.36	0.00	0.00	15	0.00	0.00
15.25	0	0.00	0.00	23.33	0.00	0.00
13	0	0.00	0.00	22.23	0.00	0.00
11.5	0	0.00	0.00	17.67	0.00	0.00
10	0	0.00	0.00	29	0.00	0.00
16.9	0	0.00	0.00	23.24	0.00	0.00
15.6	3.21	0.00	0.00	19.73	0.00	0.00
16.14	0	0.00	0.00	24.72	0.00	0.00
8.91	0	0.00	0.00	17.94	0.00	0.00
11.71	0	0.00	0.00	15.33	0.00	0.00
9.1	0	0.00	0.00	17.92	0.00	0.00
9.64	0	0.00	0.00	16.22	0.00	0.00

0	0	0.00	0.00	6.75	0.00	0.00
0	0	0.00	0.00	13.5	0.00	0.00
6	0	0.00	0.00	17.72	0.00	0.00
0	0	0.00	0.00	9.16	0.00	0.00
0	0	0.00	0.00	9.83	0.00	0.00
0	0	0.00	0.00	11.07	0.00	0.00
6	0	0.00	0.00	10.89	0.00	0.00
0	0	0.00	0.00	10.88	0.00	0.00
0	0	0.00	0.00	10.21	0.00	0.00
0	0	0.00	0.00	12.14	0.00	0.00
4	0	0.00	0.00	9.56	0.00	0.00
0	0	0.00	0.00	9.36	0.00	0.00
0	0	12.00	1.00	8	0.00	0.00
0	0	88.00	7.00	5	0.00	0.00
0	0	11.00	1.00	3	0.00	0.00
0	0	0.00	2.00	7	0.00	0.00
4	0	22.00	0.00	5.11	0.00	0.00
0	0	27.00	2.00	6.67	-3.72	-3.26
0	0	24.00	3.00	8	0.00	0.00
0	3	22.00	2.00	4.6	0.00	0.00
0	0	12.00	2.00	2	0.00	0.00
0	0	32.00	1.00	4.5	-0.25	-1.15
0	0	24.00	3.00	5	0.00	0.00
3	0.53	38.00	3.00	4	-1.37	-1.84
0	0	0.00	0.00	12	0.00	0.00
0	0	0.00	0.00	17.19	0.00	0.00
8	0	0.00	0.00	25.35	0.00	0.00
8	0.49	0.00	0.00	19.57	0.00	0.00
11	0	0.00	0.00	12.78	0.00	0.00
10	0	0.00	0.00	16.5	0.00	0.00
7.8	0	0.00	0.00	11.65	0.00	0.00
7.89	0	0.00	0.00	16.8	0.00	0.00
13	0	0.00	0.00	10.6	0.00	0.00
13.5	0	0.00	0.00	17.33	0.00	0.00
11	0	0.00	0.00	21.43	0.00	0.00
7	1.34	0.00	0.00	19	0.00	0.00
4	1.37	633.00	48.00	13.19	-5.37	-4.26
0	1.89	1343.00	139.00	9.66	-2.77	-2.69
0	2.25	775.00	81.00	9.57	-4.50	-3.74
4	2.95	1074.00	125.00	10.04	-4.14	-3.51
4	3.62	1457.00	107.00	13.37	-3.87	-3.35
5	1.91	711.00	109.00	9.74	-3.76	-3.29
5	2.49	1219.00	73.00	8.77	-2.84	-2.72
6.83	3.5	1698.00	139.00	11.63	-3.24	-2.97
0	3.58	648.00	146.00	9.39	-4.81	-3.92
5	1.03	1157.00	69.00	13.77	-5.04	-4.06
5	6.43	1213.00	84.00	9.7	-3.30	-3.01
5	2.22	1376.00	94.00	14.64	-4.58	-3.79
3.93	0	0.00	0.00	6.24	0.00	0.00
3.88	0	0.00	0.00	8.6	0.00	0.00
3.88	0	0.00	0.00	6.8	0.00	0.00
4.01	0	0.00	0.00	5.96	0.00	0.00

4.28	0	0.00	0.00	5.36	0.00	0.00
4.1	0	0.00	0.00	7.34	0.00	0.00
4.26	0	0.00	0.00	7.82	0.00	0.00
4.2	0	0.00	0.00	6.87	0.00	0.00
4.11	0	0.00	0.00	6.48	0.00	0.00
3.84	0	0.00	0.00	6.15	0.00	0.00
3.87	0	0.00	0.00	6.47	0.00	0.00
3.5	0	0.00	0.00	5.86	0.00	0.00
0	0	1129.00	65.00	13.19	0.00	0.00
0	0	631.00	52.00	9.66	0.00	0.00
0	0	693.00	81.00	9.57	0.00	0.00
0	0	1236.00	47.00	10.04	0.00	0.00
0	0	821.00	55.00	13.37	0.00	0.00
3	0	1288.00	51.00	9.74	0.00	0.00
0	0	961.00	83.00	8.77	0.00	0.00
0	0	884.00	74.00	11.63	0.00	0.00
0	0	410.00	81.00	9.39	0.00	0.00
0	0	1805.00	33.00	13.77	-1.52	-1.93
0	0	536.00	62.00	9.7	0.00	0.00
0	0	1054.00	94.00	14.64	0.00	0.00
5	7.38	90.00	6.00	5.14	-0.26	-1.16
4.67	8.66	70.00	3.00	5.18	-1.15	-1.70
4.43	6.52	289.00	13.00	4.8	-2.83	-2.72
4.37	5.48	212.00	25.00	5.25	-3.32	-3.02
6.17	6.14	435.00	12.00	5.4	-1.94	-2.18
4.89	8.01	395.00	15.00	5.43	-1.10	-1.67
4.44	4.31	217.00	17.00	5.5	-1.26	-1.77
4.67	4.47	890.00	11.00	5.28	-4.52	-3.75
4.52	4.44	305.00	36.00	5.16	-4.13	-3.51
4.36	6.72	230.00	17.00	5.04	-1.64	-2.00
3.8	3.34	448.00	15.00	5.96	-5.45	-4.32
4.56	3.13	292.00	18.00	5.86	-3.17	-2.93
4.38	0	27.00	4.00	13.19	0.00	0.00
4.76	0	216.00	16.00	9.66	0.00	0.00
4.48	0	319.00	18.00	9.57	-0.39	-1.24
4.99	0	174.00	36.00	10.04	0.00	0.00
5.67	0	118.00	19.00	13.37	0.00	0.00
4.78	0	166.00	12.00	9.74	0.00	0.00
4.82	0	207.00	15.00	8.77	-0.46	-1.28
4.96	0	272.00	19.00	11.63	0.00	0.00
4.79	0	194.00	25.00	9.39	0.00	0.00
4.25	0	170.00	19.00	13.77	0.00	0.00
4.53	0	344.00	14.00	9.7	-0.59	-1.36
4.46	0	206.00	22.00	14.64	0.00	0.00
0	0	16.00	2.00	12	0.00	0.00
0	0	5.00	1.00	17.19	0.00	0.00
0	0	3.00	1.00	25.35	0.00	0.00
5	0	14.00	8.00	19.57	0.00	0.00
0	1.41	46.00	2.00	12.78	-0.81	-1.49
0	0	40.00	9.00	16.5	0.00	0.00
0	0	32.00	6.00	11.65	0.00	0.00
0	0	23.00	4.00	16.8	0.00	0.00

0	0	2.00	5.00	10.6	0.00	0.00
0	0	18.00	1.00	17.33	0.00	0.00
4	0	40.00	4.00	21.43	0.00	0.00
2.2	1.73	32.00	8.00	19	-0.69	-1.42
3.89	0	72.00	6.00	5.14	0.00	0.00
4	0	447.00	26.00	5.18	0.00	0.00
4	1.41	431.00	17.00	4.8	-1.64	-2.00
4.25	0	450.00	37.00	5.25	-0.39	-1.24
5.2	0.82	294.00	23.00	5.4	-0.18	-1.11
0	0	264.00	23.00	0	-0.32	-1.19
4.6	1.79	233.00	16.00	0	-1.75	-2.06
4.75	1.45	336.00	20.00	0	-1.18	-1.71
5	0	212.00	20.00	0	1.12	-0.32
5	9.19	260.00	20.00	0	-0.26	-1.16
4.4	5.66	793.00	15.00	0	-0.55	-1.33
4.33	0	532.00	28.00	0	-0.57	-1.35
5.06	0	633.00	48.00	3.39	-1.09	-1.66
5.14	0	1343.00	139.00	3.4	0.00	0.00
5.16	0	775.00	81.00	3.62	0.00	0.00
5.03	0	1074.00	125.00	4.21	-0.79	-1.48
5.14	1.41	1457.00	107.00	4.65	-0.96	-1.58
5.09	0	711.00	109.00	4.52	-0.82	-1.50
4.78	0	1219.00	73.00	5.11	-0.96	-1.58
4.86	0.41	1698.00	139.00	4.26	-1.00	-1.61
4.93	0	648.00	146.00	3.63	0.00	0.00
4.93	0	1157.00	69.00	3.55	-0.83	-1.50
4.81	0	1213.00	84.00	4.94	-1.10	-1.67
5.07	1.41	1376.00	94.00	4.74	-1.34	-1.82
9.86	1.45	262.00	42.00	0	-2.37	-2.44
11.4	1.4	361.00	42.00	0	-3.33	-3.03
8	1.49	374.00	55.00	0	-2.84	-2.73
13.88	1.42	334.00	64.00	0	-2.47	-2.50
10	1.63	236.00	56.00	0	-3.54	-3.15
10.07	1.35	499.00	44.00	0	-3.91	-3.38
7.89	1.16	563.00	68.00	0	-3.27	-2.99
12.95	1.73	364.00	72.00	0	-3.19	-2.94
11.38	1.09	402.00	53.00	0	-3.47	-3.11
11	1.13	720.00	62.00	0	-3.45	-3.10
10.75	1.18	414.00	117.00	0	-3.08	-2.87
14.14	1.33	369.00	63.00	0	-4.11	-3.50
4.13	0	633.00	48.00	6.32	0.00	0.00
4.04	0	1343.00	139.00	8.6	0.00	0.00
4.09	0	775.00	81.00	6.8	0.00	0.00
4.22	0	1074.00	125.00	5.96	0.00	0.00
4.67	0	1457.00	107.00	5.36	0.00	0.00
4.29	0	711.00	109.00	7.34	-1.17	-1.71
4.06	0	1219.00	73.00	7.82	0.00	0.00
4.1	0	1698.00	139.00	6.87	0.00	0.00
4.39	0	648.00	146.00	6.48	0.00	0.00
3.93	0	1157.00	69.00	6.41	0.00	0.00
4.1	0	1213.00	84.00	6.48	0.00	0.00
3.97	0	1376.00	94.00	6.08	0.00	0.00

0	0	12406.00	2412.00	0	-0.16	-1.10
0	0.62	9126.00	1762.00	0	-0.96	-1.58
20	0.79	8156.00	1699.00	0	-0.53	-1.32
0	1.11	10668.00	1537.00	0	-2.51	-2.53
0	4.31	12213.00	2033.00	0	1.74	0.06
24	0.32	11640.00	2262.00	0	-1.04	-1.63
0	0.86	12447.00	2143.00	0	-1.67	-2.02
17	0.72	12256.00	2264.00	0	-1.18	-1.72
0	1.03	9535.00	2320.00	0	-1.44	-1.88
0	0.84	8166.00	1848.00	0	-1.71	-2.04
0	1.23	9159.00	1620.00	0	-2.13	-2.30
0	0.88	9600.00	1638.00	0	-1.39	-1.85
0	1.47	633.00	48.00	17.5	-5.52	-4.35
0	1.96	1343.00	139.00	13.15	-3.41	-3.07
0	1.39	775.00	81.00	11.42	-6.31	-4.84
0	3.01	1074.00	125.00	12.58	-4.81	-3.92
0	3.85	1457.00	107.00	16.91	-4.17	-3.53
0	1.24	711.00	109.00	12.38	-5.66	-4.44
0	1.22	1219.00	73.00	11.6	-5.16	-4.13
0	1.56	1698.00	139.00	11.01	-4.00	-3.43
3	1.42	648.00	146.00	13.23	-5.65	-4.43
0	0.92	1157.00	69.00	13.28	-5.67	-4.45
0	0.92	1213.00	84.00	12.39	-6.86	-5.17
0	1.72	1376.00	94.00	12.92	-6.52	-4.97
0	0	72.00	6.00	16	0.00	0.00
0	0	447.00	26.00	11.67	0.00	0.00
12	0	431.00	17.00	11.67	0.00	0.00
11.2	0	450.00	37.00	11	-0.49	-1.30
11	0	294.00	23.00	0	0.00	0.00
11	0	264.00	23.00	10	0.00	0.00
0	0	233.00	16.00	11.5	0.00	0.00
13	0	336.00	20.00	12	0.00	0.00
0	0	212.00	20.00	13.25	0.00	0.00
13.57	0	260.00	20.00	12.33	0.00	0.00
13.14	1	793.00	15.00	0	-1.61	-1.98
11.43	1.1	532.00	28.00	12	-1.67	-2.01
5.83	1.36	12406.00	2412.00	17.5	-2.12	-2.29
8.29	0.82	9126.00	1762.00	13.15	-1.14	-1.69
6.35	1.15	8156.00	1699.00	11.42	-0.86	-1.52
6.54	0.89	10668.00	0.00	12.58	-1.56	-1.95
5.8	2.17	12213.00	2033.00	16.91	-0.23	-1.14
6.64	0	0.00	2262.00	12.38	0.00	0.00
12.17	0.55	0.00	0.00	11.6	0.00	0.00
7.45	0.5	0.00	0.00	11.01	0.00	0.00
15.71	0	0.00	0.00	13.23	0.00	0.00
7.33	0	0.00	0.00	13.28	0.00	0.00
6.75	1.34	0.00	0.00	12.39	0.00	0.00
5.6	1.15	0.00	0.00	12.92	0.00	0.00
0	1.04	21615.00	6384.00	0	16.05	8.76
0	1.91	22984.00	6765.00	0	15.68	8.54
0	2.05	25245.00	6972.00	0	13.23	7.05
0	1.08	33712.00	11873.00	0	5.80	2.52

8	2.03	43992.00	7999.00	0	4.17	1.54
0	1.53	39290.00	9462.00	0	5.28	2.21
0	1.66	46229.00	8699.00	0	-2.75	-2.67
0	1.48	32126.00	9046.00	0	4.93	2.00
0	1.26	23860.00	7543.00	0	12.41	6.55
0	1.78	24032.00	6581.00	0	11.86	6.21
0	1.55	58600.00	6775.00	0	-0.76	-1.46
0	1.41	47794.00	10085.00	0	1.92	0.17
15.33	5.76	0.00	0.00	35.35	0.00	0.00
23.9	4.62	0.00	0.00	89.36	0.00	0.00
14.25	4.2	0.00	0.00	22.09	0.00	0.00
12	7.82	0.00	0.00	20.2	0.00	0.00
18.5	6.34	0.00	0.00	15.32	0.00	0.00
16	6.6	0.00	0.00	22.47	0.00	0.00
16.08	6.25	0.00	0.00	19.17	0.00	0.00
16.1	5.15	0.00	0.00	22.85	0.00	0.00
21	5.97	0.00	0.00	21.69	0.00	0.00
21.09	6.45	0.00	0.00	19.87	0.00	0.00
11.2	5.54	0.00	0.00	19.11	0.00	0.00
6.5	4.96	0.00	0.00	20.88	0.00	0.00
0	1.28	259.00	41.00	28.17	-1.54	-1.93
14	1.15	361.00	42.00	26.17	-2.14	-2.30
0	1.15	374.00	55.00	24.22	-1.71	-2.04
0	1.38	334.00	63.00	56.6	-1.49	-1.90
9	2.07	236.00	56.00	29.71	-1.63	-1.99
9	0.98	499.00	44.00	27.13	-2.22	-2.35
0	1.21	563.00	68.00	35	-1.80	-2.09
10.5	1.02	364.00	72.00	33	-2.58	-2.57
0	0.79	402.00	53.00	26.5	-2.27	-2.38
12	1.19	705.00	62.00	44.5	-2.25	-2.37
0	1.11	408.00	110.00	21.33	-1.89	-2.15
0	1.35	359.00	59.00	25.5	-2.50	-2.52
4	0	0.00	0.00	17.5	0.00	0.00
0	0	0.00	0.00	13.15	0.00	0.00
0	0	0.00	0.00	11.42	0.00	0.00
10.5	0	0.00	0.00	12.58	0.00	0.00
6	0	0.00	0.00	16.91	0.00	0.00
6	0	0.00	0.00	12.38	0.00	0.00
10.5	0	0.00	0.00	11.6	0.00	0.00
6.5	0	0.00	0.00	11.01	0.00	0.00
0	0	0.00	0.00	13.23	0.00	0.00
5	0	0.00	0.00	13.28	0.00	0.00
5	0	0.00	0.00	12.39	0.00	0.00
0	0	0.00	0.00	12.92	0.00	0.00
4.08	0	0.00	0.00	7.94	0.00	0.00
4.21	0	0.00	0.00	8	0.00	0.00
3.95	0	0.00	0.00	12.56	0.00	0.00
4.08	0	0.00	0.00	9.64	0.00	0.00
4.95	0	0.00	0.00	11.87	0.00	0.00
4.05	0	0.00	0.00	7.67	0.00	0.00
4.43	0	0.00	0.00	7.46	0.00	0.00
3.95	0	0.00	0.00	8.41	0.00	0.00

3.13	0	0.00	0.00	8.24	0.00	0.00
4.75	0	0.00	0.00	6.62	0.00	0.00
5.05	0	0.00	0.00	7.28	0.00	0.00
3.59	0	0.00	0.00	7.86	0.00	0.00
3.88	0	700.00	40.00	5.15	0.00	0.00
5	0	934.00	71.00	4.99	0.00	0.00
4.55	0	1096.00	96.00	5.27	0.00	0.00
4.88	0	1774.00	172.00	5.11	0.00	0.00
6.73	0	1877.00	141.00	5	0.00	0.00
4	0	904.00	111.00	5.12	0.00	0.00
4.33	0	1787.00	73.00	6.07	0.00	0.00
4.33	0	1233.00	154.00	5.81	0.00	0.00
4.57	0	1270.00	112.00	5.08	-0.69	-1.42
5.14	0	1846.00	96.00	5.04	0.00	0.00
4.73	0	2131.00	139.00	5.81	0.00	0.00
4.67	0	2377.00	184.00	5.93	0.00	0.00
5	0	16.00	1.00	17.5	0.00	0.00
5.57	0	35.00	3.00	13.15	0.00	0.00
4.73	0	35.00	3.00	11.42	-3.72	-3.26
5	0.45	55.00	0.00	12.58	-0.14	-1.09
4.2	0	0.00	5.00	16.91	0.00	0.00
4.75	0	20.00	0.00	12.38	0.00	0.00
4.93	0	23.00	2.00	11.6	0.00	0.00
4.68	1.41	36.00	2.00	11.01	0.22	-0.87
4.5	0	53.00	3.00	13.23	0.00	0.00
5.75	2.41	74.00	4.00	13.28	0.78	-0.53
4.4	2.67	0.00	6.00	12.39	0.00	0.00
3	0.51	12.00	1.00	12.92	0.00	0.00
4.83	4.2	700.00	40.00	3.18	-1.93	-2.17
4.86	2.81	934.00	71.00	3.31	-0.81	-1.49
5.09	3.06	1096.00	96.00	3.64	-2.27	-2.38
4.92	2.11	1774.00	172.00	3.78	-1.81	-2.10
5.19	2.24	1877.00	141.00	3.59	-2.43	-2.48
5.24	3.37	904.00	111.00	3.57	-2.53	-2.54
4.88	13.3	1787.00	73.00	4.18	0.80	-0.51
4.05	2.81	1233.00	154.00	4.12	-1.02	-1.62
4.07	12.53	1270.00	112.00	3.66	0.84	-0.49
5.2	6.71	1846.00	96.00	3.45	-1.40	-1.85
4.82	3.2	2131.00	139.00	4.58	-1.31	-1.79
5.38	2.01	2377.00	184.00	4.09	-2.89	-2.76
16	0	0.00	0.00	0	0.00	0.00
14	0	0.00	0.00	0	0.00	0.00
9.6	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
11.4	0	0.00	0.00	0	0.00	0.00
10.5	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
10	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
4	0	0.00	0.00	0	0.00	0.00
11.67	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00

4.36	10.69	707.00	20.00	7.94	-0.75	-1.45
4.36	4.15	983.00	11.00	8.16	-1.98	-2.20
4.92	10.14	243.00	11.00	12.56	-2.69	-2.64
4.79	0	808.00	27.00	9.64	-1.19	-1.72
4.88	1.05	383.00	40.00	11.87	0.99	-0.40
5.25	5.9	337.00	25.00	7.67	-2.39	-2.46
4.93	3.84	556.00	15.00	7.46	-2.29	-2.39
4.57	7.53	617.00	29.00	8.41	-3.90	-3.37
4.75	1.67	1345.00	27.00	8.24	-0.45	-1.27
3.67	1.7	457.00	62.00	6.62	0.70	-0.57
3.92	2.3	516.00	23.00	7.28	-4.59	-3.79
4.06	3.7	668.00	32.00	7.86	-5.07	-4.08
0.00%	0	169.00	6.00	0.00%	0.00	0.00
89.29%	0	157.00	6.00	93.62%	-0.90	-1.55
95.00%	0	218.00	9.00	93.92%	0.00	0.00
100.00%	0	566.00	18.00	93.59%	0.00	0.00
90.00%	0	416.00	10.00	92.15%	-0.55	-1.33
95.45%	0	217.00	14.00	92.18%	-0.48	-1.29
90.00%	0	175.00	8.00	92.87%	0.00	0.00
95.35%	2.12	66.00	5.00	92.38%	-0.80	-1.48
95.24%	0	106.00	2.00	92.90%	0.00	0.00
90.48%	0	534.00	4.00	93.11%	-0.96	-1.58
96.97%	0	384.00	12.00	92.93%	0.00	0.00
91.67%	0	255.00	10.00	93.27%	0.00	0.00
0.00%	0	700.00	40.00	0.00%	-0.72	-1.44
0.00%	0	934.00	71.00	87.23%	0.00	0.00
0.00%	0	1096.00	96.00	89.83%	0.00	0.00
0.00%	4.95	1774.00	172.00	90.00%	-0.25	-1.15
0.00%	0	1877.00	141.00	88.98%	-0.65	-1.40
0.00%	0	904.00	111.00	89.12%	-0.82	-1.50
0.00%	0.71	1787.00	73.00	93.71%	-0.09	-1.05
0.00%	0.71	1233.00	154.00	91.81%	-0.57	-1.35
0.00%	0	1270.00	112.00	88.14%	0.00	0.00
0.00%	0	1846.00	96.00	93.90%	-1.14	-1.70
0.00%	0	2131.00	139.00	93.25%	-0.87	-1.53
0.00%	0	2377.00	184.00	87.88%	0.00	0.00
0.00%	1.04	127.00	16.00	0.00%	-1.93	-2.17
100.00%	0.97	160.00	20.00	0.00%	-1.31	-1.79
0.00%	1.47	201.00	16.00	0.00%	-1.71	-2.04
100.00%	1.16	106.00	18.00	0.00%	-2.99	-2.82
0.00%	3.69	273.00	11.00	0.00%	-1.44	-1.88
100.00%	1.1	161.00	23.00	0.00%	-2.06	-2.25
100.00%	0.81	179.00	21.00	0.00%	-1.47	-1.89
0.00%	1.1	227.00	24.00	0.00%	-1.72	-2.05
0.00%	1.64	206.00	27.00	0.00%	-2.01	-2.22
100.00%	1.91	331.00	25.00	0.00%	-1.10	-1.67
100.00%	5.67	131.00	50.00	0.00%	-1.60	-1.97
100.00%	1.66	110.00	14.00	0.00%	-2.42	-2.47
0.00%	1.45	1508.00	293.00	0.00%	-3.08	-2.87
0.00%	0	1267.00	254.00	0.00%	-0.59	-1.36
100.00%	0.94	1497.00	284.00	0.00%	-1.16	-1.70
0.00%	0.5	1297.00	167.00	0.00%	-0.51	-1.31

100.00%	4.58	1384.00	254.00	0.00%	2.51	0.53
100.00%	1.15	1541.00	277.00	0.00%	-1.40	-1.85
0.00%	0.82	2026.00	301.00	0.00%	-1.08	-1.66
100.00%	1.21	2050.00	334.00	0.00%	-1.09	-1.67
0.00%	0.53	1449.00	353.00	0.00%	-1.90	-2.15
0.00%	3.18	1330.00	285.00	0.00%	1.48	-0.10
0.00%	0.47	970.00	264.00	0.00%	-1.15	-1.70
0.00%	0.82	1037.00	175.00	0.00%	-1.15	-1.70
0.00%	0.63	700.00	40.00	0.00%	-1.55	-1.94
0.00%	3.05	934.00	71.00	94.37%	-1.26	-1.76
100.00%	0.7	1096.00	96.00	91.79%	-2.84	-2.72
0.00%	1.37	1774.00	172.00	88.24%	-2.64	-2.60
0.00%	0.84	1877.00	141.00	91.96%	-1.67	-2.02
0.00%	0.71	904.00	111.00	92.65%	-2.64	-2.60
0.00%	0.8	1787.00	73.00	92.42%	-1.37	-1.83
0.00%	1.7	1233.00	154.00	92.45%	-2.31	-2.40
100.00%	0.71	1270.00	112.00	95.00%	-0.83	-1.51
0.00%	2.96	1846.00	96.00	97.51%	-2.04	-2.24
0.00%	0.89	2131.00	139.00	95.13%	-1.47	-1.90
0.00%	1.29	2377.00	184.00	93.04%	-4.43	-3.69
0.00%	0.9	3359.00	1056.00	0.00%	3.72	1.26
0.00%	0.78	3862.00	1167.00	100.00%	1.90	0.15
100.00%	0.38	4228.00	1162.00	100.00%	1.98	0.20
100.00%	0.64	5103.00	1833.00	100.00%	2.14	0.30
100.00%	2.07	4915.00	1350.00	100.00%	2.65	0.61
100.00%	1.16	4603.00	1369.00	100.00%	2.58	0.57
0.00%	0.48	5729.00	1289.00	100.00%	1.48	-0.10
100.00%	0.97	4972.00	1370.00	100.00%	-0.16	-1.10
0.00%	1	4037.00	1206.00	100.00%	1.35	-0.18
100.00%	0.76	4164.00	1102.00	100.00%	2.29	0.39
100.00%	0.6	8401.00	1208.00	100.00%	0.60	-0.64
100.00%	2.02	7106.00	1736.00	100.00%	1.70	0.03
0.00%	1	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	5.97	0.00	0.00	0.00%	0.00	0.00
75.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	4.98	0.00	0.00	0.00%	0.00	0.00
100.00%	7.78	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	7.07	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	4.93	0.00	0.00	0.00%	0.00	0.00
80.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	1.5	127.00	16.00	0.00%	-1.70	-2.03
95.61%	0.81	155.00	19.00	94.37%	-1.18	-1.72
97.70%	0.64	201.00	16.00	91.79%	-1.36	-1.83
89.68%	1.72	106.00	18.00	88.24%	-2.33	-2.42
88.89%	3.52	273.00	11.00	91.96%	-1.37	-1.84
94.12%	2.41	161.00	23.00	92.65%	-1.29	-1.79
85.19%	0.46	179.00	21.00	92.42%	-1.11	-1.68
85.39%	0.76	227.00	24.00	92.45%	-1.33	-1.81

86.76%	0.45	206.00	27.00	95.00%	-1.74	-2.06
96.34%	1	331.00	25.00	97.51%	-1.54	-1.94
91.78%	1.04	131.00	50.00	95.13%	-2.10	-2.28
81.48%	1.29	110.00	14.00	93.04%	-2.12	-2.29
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.31	2628.00	2807.00	0.00%	0.91	-0.45
100.00%	0.22	2873.00	3059.00	0.00%	-0.20	-1.12
100.00%	0	3167.00	3833.00	0.00%	-0.74	-1.45
100.00%	0.3	2971.00	3384.00	0.00%	0.32	-0.81
100.00%	0.21	3004.00	3224.00	0.00%	-0.57	-1.35
100.00%	0.3	3098.00	3259.00	0.00%	0.53	-0.68
100.00%	0.21	3271.00	3336.00	0.00%	-0.73	-1.44
0.00%	0.21	2916.00	3541.00	0.00%	-0.42	-1.25
100.00%	0.29	3135.00	3139.00	0.00%	0.52	-0.69
0.00%	0.17	3562.00	3367.00	0.00%	-0.90	-1.55
0.00%	0.28	2926.00	3137.00	0.00%	0.30	-0.82
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	82.00	94.00	98.32%	0.00	0.00
0.00%	0	106.00	118.00	96.40%	0.00	0.00
0.00%	0	99.00	163.00	94.64%	0.00	0.00
0.00%	0	105.00	110.00	94.87%	0.00	0.00
0.00%	0	131.00	118.00	97.35%	0.00	0.00
0.00%	0	149.00	147.00	94.07%	0.00	0.00
100.00%	0	157.00	159.00	98.06%	0.00	0.00
0.00%	0	104.00	171.00	94.64%	0.00	0.00
100.00%	0	154.00	118.00	97.10%	0.00	0.00
0.00%	0	152.00	164.00	96.69%	1.82	0.11
0.00%	0	116.00	132.00	90.79%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
84.62%	0	0.00	0.00	93.24%	0.00	0.00
100.00%	0	0.00	0.00	93.21%	0.00	0.00
97.12%	0	0.00	0.00	93.15%	0.00	0.00
97.04%	0	0.00	0.00	92.98%	0.00	0.00
98.21%	0	0.00	0.00	92.87%	0.00	0.00
99.24%	0	0.00	0.00	93.15%	0.00	0.00
97.08%	0	0.00	0.00	92.50%	0.00	0.00
96.81%	0	0.00	0.00	92.50%	0.00	0.00
97.56%	0	0.00	0.00	92.58%	0.00	0.00
97.50%	0	0.00	0.00	92.43%	0.00	0.00
97.89%	0	0.00	0.00	92.27%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
94.12%	0	0.00	0.00	94.76%	0.00	0.00
90.77%	0	0.00	0.00	94.20%	0.00	0.00
98.21%	0	0.00	0.00	93.79%	0.00	0.00
96.92%	0	0.00	0.00	92.19%	0.00	0.00
94.92%	0	0.00	0.00	92.27%	0.00	0.00
95.52%	0	0.00	0.00	93.15%	0.00	0.00
100.00%	0	0.00	0.00	92.50%	0.00	0.00
95.83%	0	0.00	0.00	92.50%	0.00	0.00
96.55%	0	0.00	0.00	92.58%	0.00	0.00
100.00%	0	0.00	0.00	92.43%	0.00	0.00
95.92%	0	0.00	0.00	92.27%	0.00	0.00

0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	201.00	213.00	100.00%	0.00	0.00
96.67%	0	246.00	268.00	100.00%	-0.30	-1.18
100.00%	0	285.00	308.00	100.00%	0.00	0.00
100.00%	0	263.00	323.00	100.00%	0.00	0.00
96.00%	0	189.00	286.00	100.00%	0.00	0.00
97.06%	0	317.00	204.00	100.00%	0.00	0.00
100.00%	0	306.00	343.00	100.00%	0.00	0.00
100.00%	0	209.00	331.00	100.00%	-0.23	-1.14
100.00%	0	353.00	220.00	97.56%	0.00	0.00
100.00%	0	293.00	362.00	100.00%	0.00	0.00
100.00%	0	294.00	316.00	98.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	10.00	10.00	97.50%	0.00	0.00
100.00%	0	3.00	3.00	97.50%	0.00	0.00
0.00%	0	5.00	2.00	95.12%	0.00	0.00
0.00%	0	2.00	5.00	94.12%	0.00	0.00
0.00%	0	5.00	2.00	93.48%	0.00	0.00
100.00%	0	4.00	5.00	91.30%	0.00	0.00
0.00%	0	5.00	4.00	93.88%	0.00	0.00
0.00%	0	5.00	5.00	95.74%	0.00	0.00
0.00%	0	9.00	5.00	91.67%	0.00	0.00
100.00%	0	2.00	9.00	88.75%	0.00	0.00
0.00%	0	4.00	4.00	92.16%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
89.23%	0	0.00	0.00	94.76%	0.00	0.00
92.73%	0	0.00	0.00	94.20%	0.00	0.00
94.29%	0.43	0.00	0.00	93.79%	0.00	0.00
98.18%	0	0.00	0.00	92.19%	0.00	0.00
97.98%	0	0.00	0.00	92.27%	0.00	0.00
97.40%	0	0.00	0.00	92.88%	0.00	0.00
98.11%	0	0.00	0.00	92.51%	0.00	0.00
96.88%	0	0.00	0.00	91.44%	0.00	0.00
86.67%	0	0.00	0.00	91.07%	0.00	0.00
92.68%	0	0.00	0.00	90.37%	0.00	0.00
97.14%	0.4	0.00	0.00	90.86%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
95.41%	0.2	201.00	213.00	93.20%	-0.47	-1.28
95.49%	0.15	246.00	268.00	93.14%	-1.74	-2.06
95.00%	0.3	285.00	308.00	93.10%	-0.43	-1.26
95.89%	0.31	263.00	323.00	93.05%	0.94	-0.43
94.92%	0.24	189.00	286.00	92.93%	-0.40	-1.24
95.27%	0.36	317.00	204.00	93.17%	1.66	0.01
95.62%	0.35	306.00	343.00	92.51%	1.95	0.19
93.92%	0.34	209.00	331.00	92.47%	2.16	0.31
95.00%	0.19	353.00	220.00	92.53%	0.60	-0.63
95.89%	0.27	293.00	362.00	92.38%	1.09	-0.34
95.85%	0.39	294.00	316.00	92.17%	2.52	0.53
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00

100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	117.00	119.00	98.00%	0.00	0.00
50.00%	0	107.00	111.00	93.33%	0.00	0.00
100.00%	0	106.00	151.00	100.00%	0.00	0.00
100.00%	0	111.00	112.00	100.00%	0.00	0.00
100.00%	0	147.00	117.00	100.00%	0.00	0.00
100.00%	0	222.00	151.00	100.00%	0.00	0.00
100.00%	0	353.00	236.00	96.00%	-0.20	-1.12
100.00%	0	106.00	360.00	92.86%	0.00	0.00
100.00%	0	134.00	112.00	96.77%	-0.30	-1.18
100.00%	0	146.00	138.00	98.08%	0.00	0.00
100.00%	0	138.00	152.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.36	29234.00	31355.00	94.37%	1.10	-0.33
100.00%	0	31153.00	33423.00	91.79%	-0.97	-1.59
80.00%	0.17	34030.00	40598.00	88.24%	-1.60	-1.97
100.00%	0.17	37979.00	36533.00	91.96%	-3.66	-3.23
100.00%	0.13	37430.00	40845.00	92.65%	-4.62	-3.81
100.00%	0.09	37169.00	40304.00	92.42%	-4.77	-3.90
100.00%	0.17	37332.00	39903.00	92.45%	-3.79	-3.30
0.00%	0.18	32629.00	40359.00	95.00%	-3.28	-2.99
100.00%	0.15	36563.00	35273.00	97.51%	-3.82	-3.32
100.00%	0.16	37526.00	39494.00	95.13%	-4.17	-3.54
100.00%	0.14	32456.00	35175.00	93.04%	-4.77	-3.90
0.00%	0	0.00	0.00	0.00%	0.00	0.00
97.12%	0.24	13452.00	14196.00	92.06%	0.27	-0.83
97.51%	0.29	11527.00	12237.00	97.33%	1.14	-0.31
96.40%	0.13	12483.00	40598.00	92.75%	-1.37	-1.83
96.57%	0.17	12282.00	13310.00	94.20%	-1.42	-1.86
97.26%	0.22	12235.00	13322.00	89.69%	-0.76	-1.46
95.74%	0.21	37169.00	13260.00	88.57%	-0.77	-1.47
95.68%	0	37332.00	39903.00	89.16%	-1.68	-2.02
96.25%	0.2	32629.00	40359.00	90.43%	-0.62	-1.38
96.18%	0.18	36563.00	35273.00	89.20%	-0.82	-1.50
96.15%	0	37526.00	39494.00	89.29%	-1.98	-2.20
97.18%	0.2	32456.00	35175.00	90.24%	-0.96	-1.58
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	15.00	15.00	94.37%	0.00	0.00
0.00%	0.18	26.00	26.00	91.79%	0.62	-0.62
0.00%	0	54.00	52.00	88.24%	0.00	0.00
0.00%	0	41.00	54.00	91.96%	0.00	0.00
100.00%	0.2	32.00	41.00	92.65%	0.75	-0.54
0.00%	0.17	41.00	32.00	92.42%	0.72	-0.56
0.00%	0	85.00	41.00	92.45%	0.00	0.00

0.00%	0	79.00	85.00	95.00%	0.00	0.00
0.00%	0	40.00	79.00	97.51%	-0.70	-1.42
0.00%	0	52.00	41.00	95.13%	0.00	0.00
0.00%	0	49.00	50.00	93.04%	-0.53	-1.32
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	39.00	40.00	93.09%	0.00	0.00
97.56%	0	39.00	40.00	92.24%	-0.16	-1.10
94.12%	0	39.00	80.00	92.68%	0.00	0.00
87.50%	0	32.00	41.00	90.66%	0.00	0.00
92.00%	0	43.00	34.00	90.63%	0.00	0.00
92.00%	0	42.00	46.00	91.46%	-0.31	-1.19
95.65%	0	46.00	46.00	90.97%	0.00	0.00
89.66%	0	45.00	49.00	88.79%	0.00	0.00
100.00%	0	33.00	47.00	89.29%	0.00	0.00
84.00%	0	71.00	36.00	88.49%	-0.35	-1.22
93.75%	0	47.00	51.00	89.41%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
95.83%	0.31	13452.00	14196.00	94.37%	1.80	0.09
94.81%	0.26	11527.00	12237.00	91.79%	0.51	-0.69
95.17%	0.23	12483.00	8981.00	88.24%	-0.17	-1.10
94.19%	0.13	12282.00	13310.00	91.96%	-1.65	-2.00
90.68%	0.14	12235.00	13322.00	92.65%	-2.12	-2.29
97.37%	0.16	12173.00	13260.00	92.42%	-1.54	-1.94
94.81%	0.14	12879.00	13106.00	92.45%	-3.07	-2.87
91.20%	0.17	11244.00	13921.00	95.00%	-2.19	-2.33
92.06%	0.34	11171.00	12296.00	97.51%	1.01	-0.38
90.00%	0.26	8116.00	12266.00	95.13%	-0.50	-1.30
96.46%	0.17	8594.00	9458.00	93.04%	-1.29	-1.78
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.21	26606.00	28548.00	98.00%	-3.26	-2.98
100.00%	0.21	28280.00	30364.00	93.33%	-3.84	-3.33
100.00%	0.22	30863.00	36765.00	100.00%	-3.24	-2.97
0.00%	0.2	35008.00	33149.00	100.00%	-4.11	-3.50
0.00%	0.22	34426.00	37621.00	100.00%	-2.55	-2.55
0.00%	0.21	34071.00	37045.00	100.00%	-2.58	-2.57
0.00%	0.2	34061.00	36567.00	96.00%	-3.69	-3.24
0.00%	0.24	29713.00	36818.00	92.86%	-1.75	-2.07
0.00%	0.22	33428.00	32134.00	96.77%	-2.93	-2.78
100.00%	0.2	33964.00	36127.00	98.08%	-4.44	-3.70
100.00%	0.2	29530.00	32038.00	100.00%	-4.63	-3.81
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	94.76%	0.00	0.00
100.00%	0	0.00	0.00	94.20%	0.00	0.00
100.00%	0	0.00	0.00	93.79%	0.00	0.00
66.67%	0	0.00	0.00	92.19%	0.00	0.00
0.00%	0	0.00	0.00	92.27%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
83.33%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00

0.00%	0	0.00	0.00	0.00%	0.00	0.00
97.94%	0	49.00	50.00	93.75%	-0.27	-1.17
97.59%	0.5	28.00	30.00	93.58%	1.36	-0.17
97.42%	0	38.00	52.00	93.71%	0.00	0.00
97.60%	0	44.00	38.00	93.31%	0.00	0.00
97.28%	0	26.00	44.00	92.72%	0.00	0.00
97.85%	0	25.00	26.00	93.29%	0.00	0.00
97.82%	0	24.00	25.00	92.93%	-0.58	-1.35
98.30%	0	26.00	25.00	93.02%	-0.27	-1.17
98.21%	0	30.00	28.00	93.16%	-0.30	-1.18
98.71%	0	51.00	31.00	92.96%	-0.19	-1.12
98.74%	0	37.00	37.00	92.96%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
95.00%	0	201.00	213.00	91.80%	-0.34	-1.21
94.92%	0	246.00	268.00	97.26%	-0.30	-1.18
94.44%	0.4	285.00	308.00	92.75%	0.54	-0.67
94.83%	0	263.00	323.00	94.20%	-0.51	-1.31
100.00%	0	189.00	286.00	89.69%	-0.48	-1.29
86.49%	0	317.00	204.00	88.57%	-0.57	-1.35
94.83%	0	306.00	343.00	89.16%	-0.85	-1.51
96.43%	0	209.00	331.00	90.43%	0.00	0.00
100.00%	0	353.00	220.00	91.07%	-0.28	-1.17
95.92%	0	293.00	362.00	89.16%	-0.45	-1.27
94.23%	0	294.00	316.00	89.74%	-0.39	-1.23
0.00%	0	0.00	0.00	0.00%	0.00	0.00
96.63%	0.17	58.00	63.00	93.24%	-1.37	-1.83
96.84%	0.16	73.00	75.00	93.21%	-0.09	-1.05
97.17%	0.19	64.00	84.00	93.15%	-1.09	-1.66
96.92%	0.18	65.00	69.00	92.98%	-0.78	-1.47
96.70%	0.16	87.00	69.00	92.87%	-2.16	-2.31
97.73%	0.2	93.00	97.00	93.15%	-1.95	-2.18
98.04%	0.2	74.00	105.00	92.50%	-1.55	-1.94
98.00%	0.19	85.00	83.00	92.50%	-1.52	-1.93
98.04%	0.19	157.00	94.00	92.58%	-2.05	-2.24
98.17%	0.19	75.00	176.00	92.43%	-1.72	-2.04
98.20%	0.17	74.00	82.00	92.27%	-1.75	-2.06
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	201.00	213.00	87.23%	0.00	0.00
100.00%	0	246.00	268.00	89.83%	0.00	0.00
100.00%	0	285.00	308.00	90.00%	0.00	0.00
0.00%	0	263.00	323.00	88.98%	0.00	0.00
100.00%	0	189.00	286.00	89.12%	-0.28	-1.17
100.00%	0	317.00	204.00	93.71%	0.00	0.00
90.91%	0	306.00	343.00	91.81%	0.00	0.00
100.00%	0	209.00	331.00	88.14%	0.00	0.00
100.00%	0	353.00	220.00	93.90%	0.00	0.00
100.00%	0	293.00	362.00	93.25%	0.00	0.00
100.00%	0	294.00	316.00	87.88%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	3205.00	3443.00	96.38%	-1.51	-1.92
100.00%	0.15	3009.00	3262.00	97.91%	-1.26	-1.77
100.00%	0.24	3278.00	1703.00	92.88%	-0.39	-1.24

100.00%	0.33	3474.00	3537.00	65.18%	0.70	-0.57
62.50%	0.27	3260.00	3832.00	92.74%	-0.23	-1.14
100.00%	0.27	3461.00	3597.00	96.47%	-0.10	-1.06
75.00%	0.2	3507.00	3784.00	94.44%	-0.78	-1.47
100.00%	0.3	2852.00	3855.00	93.50%	-0.15	-1.09
100.00%	0	2760.00	3212.00	94.54%	-1.72	-2.05
100.00%	0.37	1507.00	3091.00	94.46%	0.71	-0.57
87.50%	0.24	1621.00	1813.00	93.12%	-0.56	-1.34
0.00%	0	0.00	0.00	0.00%	0.00	0.00
96.43%	0.2	201.00	213.00	100.00%	-0.56	-1.34
100.00%	0.22	246.00	268.00	100.00%	-1.09	-1.66
100.00%	0.21	285.00	308.00	100.00%	-2.15	-2.31
100.00%	0.23	263.00	323.00	100.00%	-0.82	-1.50
95.45%	0.29	189.00	286.00	100.00%	0.67	-0.59
100.00%	0.16	317.00	204.00	100.00%	-1.92	-2.17
100.00%	0.22	306.00	343.00	100.00%	-0.88	-1.53
100.00%	0.28	209.00	331.00	100.00%	1.35	-0.18
100.00%	0.27	353.00	220.00	100.00%	2.50	0.52
96.97%	0.3	293.00	362.00	100.00%	2.08	0.26
100.00%	0.18	294.00	316.00	100.00%	-1.23	-1.75
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	49.00	50.00	100.00%	-0.14	-1.09
0.00%	0	28.00	30.00	100.00%	-0.26	-1.16
0.00%	0	38.00	52.00	100.00%	0.00	0.00
0.00%	0	44.00	38.00	100.00%	0.00	0.00
0.00%	0	26.00	44.00	100.00%	0.00	0.00
0.00%	0	25.00	26.00	100.00%	0.00	0.00
0.00%	0	24.00	25.00	100.00%	0.00	0.00
0.00%	0	26.00	25.00	100.00%	0.00	0.00
0.00%	0	30.00	28.00	100.00%	0.00	0.00
100.00%	0	51.00	31.00	100.00%	-0.35	-1.21
0.00%	0	37.00	37.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	13452.00	14196.00	0.00%	-0.53	-1.32
100.00%	0	11527.00	12237.00	0.00%	-0.50	-1.30
0.00%	0	12483.00	0.00	0.00%	-0.81	-1.49
100.00%	0.47	12282.00	13310.00	0.00%	1.75	0.06
100.00%	0	12235.00	13322.00	0.00%	0.00	0.00
0.00%	0	0.00	13260.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.37	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.14	10000.00	10667.00	100.00%	-5.92	-4.60
100.00%	0.15	10547.00	11271.00	100.00%	-5.65	-4.44
0.00%	0.16	11955.00	13702.00	100.00%	-5.44	-4.30
0.00%	0.15	13267.00	12758.00	100.00%	-6.01	-4.65
0.00%	0.16	13097.00	14218.00	100.00%	-6.26	-4.81
0.00%	0.15	13283.00	14125.00	100.00%	-6.77	-5.12
0.00%	0.15	12048.00	14238.00	100.00%	-6.64	-5.03

100.00%	0.13	10911.00	12965.00	100.00%	-7.08	-5.30
0.00%	0.13	11771.00	11730.00	100.00%	-6.96	-5.23
0.00%	0.11	12737.00	12635.00	100.00%	-7.79	-5.74
0.00%	0.11	10985.00	11817.00	100.00%	-7.19	-5.37
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.22	56.00	61.00	0.00%	-0.57	-1.35
0.00%	0.22	71.00	73.00	0.00%	0.66	-0.60
100.00%	0.23	64.00	83.00	0.00%	-0.36	-1.22
0.00%	0.22	65.00	69.00	0.00%	-0.15	-1.09
100.00%	0	87.00	69.00	0.00%	-1.89	-2.15
100.00%	0.34	93.00	97.00	0.00%	0.33	-0.80
0.00%	0.22	74.00	105.00	0.00%	-1.07	-1.65
0.00%	0.19	85.00	83.00	0.00%	-1.21	-1.73
0.00%	0	153.00	94.00	0.00%	-1.78	-2.08
0.00%	0.2	74.00	168.00	0.00%	-1.21	-1.73
100.00%	0.23	70.00	78.00	0.00%	-0.83	-1.50
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.18	29234.00	31355.00	0.00%	-8.22	-6.00
100.00%	0.18	31153.00	33423.00	0.00%	-10.17	-7.19
100.00%	0.17	34030.00	40598.00	0.00%	-11.72	-8.13
100.00%	0.17	37979.00	36533.00	0.00%	-10.09	-7.13
100.00%	0.18	37430.00	40845.00	0.00%	-10.90	-7.63
98.15%	0.15	37169.00	40304.00	0.00%	-16.25	-10.88
97.75%	0.14	37332.00	39903.00	0.00%	-22.45	-14.65
100.00%	0.14	32629.00	40359.00	0.00%	-22.12	-14.45
100.00%	0.14	36563.00	35273.00	0.00%	-22.97	-14.96
100.00%	0.13	37526.00	39494.00	0.00%	-23.41	-15.23
100.00%	0.13	32456.00	35175.00	0.00%	-19.90	-13.10
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	82.00	94.00	0.00%	-0.38	-1.23
100.00%	0	106.00	118.00	0.00%	-0.34	-1.20
100.00%	0	99.00	163.00	0.00%	-1.01	-1.61
100.00%	0	105.00	110.00	0.00%	0.00	0.00
100.00%	0	131.00	118.00	0.00%	-0.60	-1.36
100.00%	0	149.00	147.00	0.00%	-0.26	-1.16
100.00%	0.29	157.00	159.00	0.00%	0.14	-0.91
0.00%	0	104.00	171.00	0.00%	-0.88	-1.53
100.00%	0	154.00	118.00	0.00%	-0.44	-1.27
0.00%	0	152.00	164.00	0.00%	-0.27	-1.16
0.00%	0	116.00	132.00	0.00%	-0.37	-1.22
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	213.00	221.00	100.00%	-0.33	-1.20
0.00%	0	468.00	478.00	100.00%	-0.36	-1.22
0.00%	0	300.00	307.00	100.00%	-0.39	-1.24
0.00%	0	219.00	323.00	100.00%	-1.45	-1.88
0.00%	0.48	230.00	336.00	100.00%	2.35	0.43
0.00%	0	301.00	248.00	100.00%	-0.42	-1.26
100.00%	0.43	289.00	312.00	100.00%	1.76	0.07
0.00%	0	187.00	306.00	100.00%	-0.58	-1.35
100.00%	0	277.00	200.00	100.00%	-0.53	-1.32
0.00%	0	290.00	293.00	100.00%	-0.75	-1.46
0.00%	0.33	203.00	218.00	100.00%	0.58	-0.65

0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.19	2807.00	2807.00	0.00%	2.68	0.63
100.00%	0	3059.00	3059.00	0.00%	0.00	0.00
100.00%	0	3384.00	3833.00	0.00%	0.00	0.00
100.00%	0	3224.00	3384.00	0.00%	0.00	0.00
100.00%	0.21	3259.00	3224.00	0.00%	2.81	0.71
99.75%	0	3336.00	3259.00	0.00%	0.00	0.00
99.79%	0	3541.00	3336.00	0.00%	0.00	0.00
99.75%	0	3139.00	3541.00	0.00%	0.00	0.00
100.00%	0	3367.00	3139.00	0.00%	0.00	0.00
100.00%	0.17	3833.00	3367.00	0.00%	2.73	0.66
99.81%	0	3137.00	3137.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	94.00	94.00	0.00%	0.00	0.00
100.00%	0	118.00	118.00	0.00%	0.00	0.00
100.00%	0	110.00	163.00	0.00%	0.00	0.00
100.00%	0	118.00	110.00	0.00%	0.00	0.00
100.00%	0	147.00	118.00	0.00%	0.00	0.00
98.51%	0	159.00	147.00	0.00%	0.00	0.00
100.00%	0	171.00	159.00	0.00%	0.00	0.00
100.00%	0	118.00	171.00	0.00%	0.00	0.00
100.00%	0	164.00	118.00	0.00%	0.00	0.00
100.00%	0	163.00	164.00	0.00%	0.00	0.00
100.00%	0	132.00	132.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
95.38%	0	213.00	213.00	100.00%	0.00	0.00
96.36%	0	268.00	268.00	100.00%	0.00	0.00
98.57%	0	323.00	308.00	100.00%	0.00	0.00
98.18%	0	286.00	323.00	100.00%	0.00	0.00
98.99%	0	204.00	286.00	100.00%	0.00	0.00
100.00%	0	343.00	204.00	100.00%	0.00	0.00
97.17%	0	331.00	343.00	100.00%	0.00	0.00
100.00%	0	220.00	331.00	100.00%	0.00	0.00
95.56%	0	362.00	220.00	100.00%	0.00	0.00
100.00%	0	308.00	362.00	100.00%	0.00	0.00
88.57%	0	316.00	316.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
99.72%	0	0.00	0.00	100.00%	0.00	0.00
99.89%	0	0.00	0.00	100.00%	0.00	0.00
99.80%	0	0.00	0.00	100.00%	0.00	0.00

99.93%	0	0.00	0.00	100.00%	0.00	0.00
99.91%	0	0.00	0.00	100.00%	0.00	0.00
99.70%	0	0.00	0.00	100.00%	0.00	0.00
99.90%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
99.70%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
99.83%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.13	0.00	0.00	0.00%	0.00	0.00
0.00%	0.15	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
99.71%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	119.00	119.00	0.00%	0.00	0.00
0.00%	0	111.00	111.00	0.00%	0.00	0.00
0.00%	0	112.00	151.00	0.00%	0.00	0.00
0.00%	0	117.00	112.00	0.00%	0.00	0.00
100.00%	0	151.00	117.00	0.00%	0.00	0.00
0.00%	0	236.00	151.00	0.00%	0.00	0.00
0.00%	0	360.00	236.00	0.00%	0.00	0.00
0.00%	0	112.00	360.00	0.00%	0.00	0.00
0.00%	0	138.00	112.00	0.00%	0.00	0.00
0.00%	0	151.00	138.00	0.00%	0.00	0.00
0.00%	0	152.00	152.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.05	0.00	0.00	0.00%	0.00	0.00
100.00%	0.05	0.00	0.00	0.00%	0.00	0.00

100.00%	0.05	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.04	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
99.31%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.12	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	40.00	40.00	0.00%	0.00	0.00
100.00%	0	40.00	40.00	0.00%	0.00	0.00
100.00%	0	41.00	80.00	0.00%	0.00	0.00
0.00%	0	34.00	41.00	0.00%	0.00	0.00
0.00%	0	46.00	34.00	0.00%	0.00	0.00
0.00%	0	46.00	46.00	0.00%	0.00	0.00
0.00%	0	49.00	46.00	0.00%	0.00	0.00
0.00%	0	47.00	49.00	0.00%	0.00	0.00
0.00%	0	36.00	47.00	0.00%	0.00	0.00
100.00%	0	80.00	36.00	0.00%	0.00	0.00
100.00%	0	51.00	51.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.21	14196.00	14196.00	0.00%	5.48	2.33
100.00%	0.19	12237.00	12237.00	0.00%	4.40	1.67
100.00%	0.12	13310.00	8981.00	0.00%	2.89	0.76
100.00%	0.13	13322.00	13310.00	0.00%	2.96	0.80
0.00%	0.1	13260.00	13322.00	0.00%	2.78	0.69
100.00%	0	13106.00	13260.00	0.00%	0.00	0.00
100.00%	0.17	13921.00	13106.00	0.00%	6.71	3.08
100.00%	0	12296.00	13921.00	0.00%	0.00	0.00
100.00%	0.21	12266.00	12296.00	0.00%	4.49	1.73
100.00%	0	8981.00	12266.00	0.00%	0.00	0.00
100.00%	0.32	9458.00	9458.00	0.00%	6.52	2.97
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.05	28548.00	28548.00	0.00%	0.00	0.00
99.85%	0.03	30364.00	30364.00	0.00%	0.00	0.00
99.86%	0.04	33149.00	36765.00	0.00%	0.00	0.00
100.00%	0.03	37621.00	33149.00	0.00%	0.00	0.00
100.00%	0.03	37045.00	37621.00	0.00%	0.00	0.00
100.00%	0.05	36567.00	37045.00	0.00%	0.00	0.00
99.70%	0.03	36818.00	36567.00	0.00%	0.00	0.00
100.00%	0	32134.00	36818.00	0.00%	0.00	0.00
100.00%	0.05	36127.00	32134.00	0.00%	0.00	0.00
99.92%	0	36765.00	36127.00	0.00%	0.00	0.00
100.00%	0.04	32038.00	32038.00	0.00%	0.00	0.00

0.00%	0	0.00	0.00	16.29%	0.00	0.00
0.00%	0	0.00	0.00	14.33%	0.00	0.00
0.00%	0	0.00	0.00	15.28%	0.00	0.00
33.33%	0	0.00	0.00	13.18%	0.00	0.00
0.00%	0	0.00	0.00	15.07%	0.00	0.00
0.00%	0	0.00	0.00	12.41%	0.00	0.00
33.33%	0	0.00	0.00	11.04%	0.00	0.00
0.00%	0	0.00	0.00	16.02%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	22.22%	0.00	0.00
0.00%	0	0.00	0.00	15.38%	0.00	0.00
0.00%	0	0.00	0.00	14.29%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	15.79%	0.00	0.00
0.00%	0	0.00	0.00	23.08%	0.00	0.00
0.00%	0	0.00	0.00	11.76%	0.00	0.00
0.00%	0	0.00	0.00	12.50%	0.00	0.00
0.00%	0	0.00	0.00	16.67%	0.00	0.00
50.00%	0	0.00	0.00	14.29%	0.00	0.00
0.00%	0	0.00	0.00	5.88%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
50.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.04	0.00	0.00	0.00%	0.00	0.00
0.00%	0.04	0.00	0.00	0.00%	0.00	0.00
20.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
11.11%	0.05	0.00	0.00	0.00%	0.00	0.00
10.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
41.67%	0.03	0.00	0.00	0.00%	0.00	0.00
23.08%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
20.00%	0	0.00	0.00	0.00%	0.00	0.00
15.79%	0	0.00	0.00	0.00%	0.00	0.00
33.33%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00

0.00%	0	0.00	0.00	0.00%	0.00	0.00
15.38%	0	0.00	0.00	0.00%	0.00	0.00
7.14%	0	0.00	0.00	0.00%	0.00	0.00
14.29%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.06	0.00	0.00	0.00%	0.00	0.00
0.00%	0.04	0.00	0.00	0.00%	0.00	0.00
0.00%	0.04	0.00	0.00	0.00%	0.00	0.00
0.00%	0.04	0.00	0.00	0.00%	0.00	0.00
0.00%	0.06	0.00	0.00	0.00%	0.00	0.00
20.00%	0.05	0.00	0.00	0.00%	0.00	0.00
0.00%	0.04	0.00	0.00	0.00%	0.00	0.00
0.00%	0.04	0.00	0.00	0.00%	0.00	0.00
0.00%	0.03	0.00	0.00	0.00%	0.00	0.00
0.00%	0.03	0.00	0.00	0.00%	0.00	0.00
75.00%	0.04	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.37	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
23.08%	0	0.00	0.00	11.31%	0.00	0.00
0.00%	0	0.00	0.00	13.96%	0.00	0.00
0.00%	0	0.00	0.00	14.71%	0.00	0.00
0.00%	0	0.00	0.00	14.90%	0.00	0.00
0.00%	0	0.00	0.00	16.75%	0.00	0.00
33.33%	0	0.00	0.00	16.29%	0.00	0.00
42.86%	0.33	0.00	0.00	15.45%	0.00	0.00
20.00%	0	0.00	0.00	12.32%	0.00	0.00
30.00%	0	0.00	0.00	15.30%	0.00	0.00
40.00%	0	0.00	0.00	15.17%	0.00	0.00
0.00%	0	0.00	0.00	10.80%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.47	17.00	198.00	7.83%	1.64	0.00
8.06%	0	30.00	221.00	8.27%	-0.56	-1.34
4.60%	0	26.00	317.00	8.25%	0.00	0.00
7.41%	0	50.00	242.00	8.10%	-0.44	-1.27
9.30%	0	43.00	307.00	8.83%	-0.58	-1.35
6.98%	0	44.00	300.00	8.46%	-0.60	-1.36
7.50%	0.47	41.00	288.00	8.38%	0.84	-0.49
1.89%	0	41.00	311.00	9.58%	-0.42	-1.26
4.55%	0	34.00	272.00	8.50%	-0.53	-1.32
8.33%	0.47	35.00	274.00	9.17%	0.96	-0.41
11.36%	0	41.00	256.00	7.98%	-0.44	-1.26

0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	4.00	18.00	0.00%	0.00	0.00
0.00%	0	2.00	13.00	0.00%	0.00	0.00
11.11%	0	2.00	14.00	0.00%	0.00	0.00
6.67%	0	0.00	14.00	0.00%	0.00	0.00
0.00%	0	3.00	13.00	0.00%	0.00	0.00
15.38%	0	3.00	19.00	0.00%	0.00	0.00
0.00%	0	2.00	13.00	0.00%	0.00	0.00
0.00%	0	2.00	17.00	0.00%	0.00	0.00
0.00%	0	2.00	16.00	0.00%	0.00	0.00
0.00%	0.5	2.00	12.00	0.00%	0.89	-0.46
16.67%	0	1.00	17.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.5	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
16.67%	0	0.00	0.00	0.00%	0.00	0.00
10.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
9.09%	0.4	0.00	0.00	0.00%	0.00	0.00
15.79%	0	0.00	0.00	0.00%	0.00	0.00
20.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.31	0.00	0.00	0.00%	0.00	0.00
0.00%	0.3	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
5.88%	0.49	0.00	0.00	0.00%	0.00	0.00
33.33%	0.42	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.4	0.00	0.00	0.00%	0.00	0.00
33.33%	0.36	0.00	0.00	0.00%	0.00	0.00
0.00%	0.47	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.36	0.00	0.00	0.00%	0.00	0.00
0.00%	0.26	0.00	0.00	0.00%	0.00	0.00
0.00%	0.35	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
6.90%	0	0.00	0.00	0.00%	0.00	0.00
8.33%	0	0.00	0.00	0.00%	0.00	0.00
9.76%	0	0.00	0.00	0.00%	0.00	0.00

0.00%	0	0.00	0.00	0.00%	0.00	0.00
2.50%	0	0.00	0.00	0.00%	0.00	0.00
8.33%	0.4	0.00	0.00	0.00%	0.00	0.00
3.23%	0	0.00	0.00	0.00%	0.00	0.00
4.35%	0	0.00	0.00	0.00%	0.00	0.00
4.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
6.67%	0.43	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	1.00	0.00%	0.00	0.00
25.00%	0	0.00	1.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
14.69%	0.42	97.00	858.00	0.00%	1.22	-0.26
6.31%	0	116.00	831.00	0.00%	-0.98	-1.60
8.13%	0	144.00	1048.00	0.00%	-0.93	-1.56
12.36%	0	184.00	979.00	0.00%	-0.59	-1.36
13.53%	0	210.00	1235.00	0.00%	-0.78	-1.47
10.75%	0.47	185.00	1254.00	0.00%	0.69	-0.58
10.29%	0.49	193.00	1136.00	0.00%	2.43	0.47
7.22%	0.4	152.00	1249.00	0.00%	0.51	-0.69
8.37%	0.46	201.00	1234.00	0.00%	1.18	-0.28
8.93%	0.49	159.00	1314.00	0.00%	1.30	-0.21
10.00%	0	107.00	991.00	0.00%	-0.85	-1.52
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	166.00	2120.00	0.00%	-2.24	-2.36
0.00%	0.27	187.00	2260.00	0.00%	-0.06	-1.04
0.00%	0.21	204.00	3076.00	0.00%	-1.22	-1.74
0.00%	0.26	230.00	2473.00	0.00%	-0.19	-1.11
0.00%	0.29	255.00	2839.00	0.00%	0.16	-0.90
0.00%	0.25	232.00	2887.00	0.00%	-0.35	-1.21
50.00%	0.26	253.00	2742.00	0.00%	-0.20	-1.12
0.00%	0.14	258.00	3019.00	0.00%	-1.89	-2.15
0.00%	0.21	249.00	2692.00	0.00%	-0.93	-1.57
0.00%	0.28	282.00	2928.00	0.00%	-0.20	-1.12
0.00%	0.32	217.00	2721.00	0.00%	0.83	-0.50
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.31	0.00	0.00	0.00%	0.00	0.00
0.00%	0.25	0.00	0.00	0.00%	0.00	0.00
25.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.36	0.00	0.00	0.00%	0.00	0.00
50.00%	0	0.00	0.00	0.00%	0.00	0.00

0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
50.00%	0.37	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
85.71%	0	0.00	0.00	93.62%	0.00	0.00
95.00%	0	0.00	0.00	93.92%	0.00	0.00
100.00%	0	0.00	0.00	93.59%	0.00	0.00
90.00%	0	0.00	0.00	92.15%	0.00	0.00
90.91%	0	0.00	0.00	92.18%	0.00	0.00
90.00%	0	0.00	0.00	92.87%	0.00	0.00
95.35%	0	0.00	0.00	92.38%	0.00	0.00
95.24%	0	0.00	0.00	92.90%	0.00	0.00
90.48%	0	0.00	0.00	93.11%	0.00	0.00
93.94%	0	0.00	0.00	92.93%	0.00	0.00
91.67%	0	0.00	0.00	93.27%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.37	0.00	0.00	87.23%	0.00	0.00
0.00%	0.3	0.00	0.00	89.83%	0.00	0.00
0.00%	0	0.00	0.00	90.00%	0.00	0.00
0.00%	0.29	0.00	0.00	88.98%	0.00	0.00
0.00%	0.36	0.00	0.00	89.12%	0.00	0.00
0.00%	0.4	0.00	0.00	93.71%	0.00	0.00
0.00%	0	0.00	0.00	91.81%	0.00	0.00
0.00%	0	0.00	0.00	88.14%	0.00	0.00
0.00%	0	0.00	0.00	93.90%	0.00	0.00
0.00%	0.24	0.00	0.00	93.25%	0.00	0.00
0.00%	0.47	0.00	0.00	87.88%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.47	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.25	0.00	0.00	94.37%	0.00	0.00
100.00%	0.28	0.00	0.00	91.79%	0.00	0.00
0.00%	0.3	0.00	0.00	88.24%	0.00	0.00
0.00%	0	0.00	0.00	91.96%	0.00	0.00
0.00%	0.16	0.00	0.00	92.65%	0.00	0.00
0.00%	0.28	0.00	0.00	92.42%	0.00	0.00
0.00%	0.18	0.00	0.00	92.45%	0.00	0.00
100.00%	0.2	0.00	0.00	95.00%	0.00	0.00
0.00%	0.2	0.00	0.00	97.51%	0.00	0.00
0.00%	0	0.00	0.00	95.13%	0.00	0.00
0.00%	0.25	0.00	0.00	93.04%	0.00	0.00

0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
75.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
80.00%	0.43	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
95.61%	0.35	0.00	0.00	0.00%	0.00	0.00
97.70%	0.24	0.00	0.00	0.00%	0.00	0.00
89.68%	0.27	0.00	0.00	0.00%	0.00	0.00
88.89%	0.33	0.00	0.00	0.00%	0.00	0.00
94.12%	0.34	0.00	0.00	0.00%	0.00	0.00
83.33%	0.31	0.00	0.00	0.00%	0.00	0.00
83.15%	0.3	0.00	0.00	0.00%	0.00	0.00
86.76%	0.26	0.00	0.00	0.00%	0.00	0.00
96.34%	0.28	0.00	0.00	0.00%	0.00	0.00
91.78%	0.29	0.00	0.00	0.00%	0.00	0.00
81.48%	0.3	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.5	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	98.32%	0.00	0.00
0.00%	0	0.00	0.00	96.40%	0.00	0.00
0.00%	0	0.00	0.00	94.64%	0.00	0.00
0.00%	0	0.00	0.00	94.87%	0.00	0.00
0.00%	0.43	0.00	0.00	97.35%	0.00	0.00
0.00%	0	0.00	0.00	94.07%	0.00	0.00
100.00%	0.5	0.00	0.00	98.06%	0.00	0.00
0.00%	0	0.00	0.00	94.64%	0.00	0.00
100.00%	0	0.00	0.00	97.10%	0.00	0.00
0.00%	0	0.00	0.00	96.69%	0.00	0.00
0.00%	0.5	0.00	0.00	90.79%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
84.62%	0.35	2628.00	2807.00	0.00%	1.52	-0.08
100.00%	0.22	2873.00	3059.00	0.00%	-0.20	-1.12
97.12%	0	3167.00	3833.00	0.00%	-0.74	-1.45

97.04%	0.3	2971.00	3384.00	0.00%	0.32	-0.81
98.21%	0.29	3004.00	3224.00	0.00%	0.29	-0.83
98.99%	0.3	3098.00	3259.00	0.00%	0.53	-0.68
96.88%	0.21	3271.00	3336.00	0.00%	-0.73	-1.44
96.56%	0.21	2916.00	3541.00	0.00%	-0.42	-1.25
97.56%	0.29	3135.00	3139.00	0.00%	0.52	-0.69
97.50%	0.24	3562.00	3367.00	0.00%	-0.23	-1.14
97.70%	0.28	2926.00	3137.00	0.00%	0.30	-0.82
0.00%	0	0.00	0.00	0.00%	0.00	0.00
94.12%	0	82.00	94.00	0.00%	0.00	0.00
90.77%	0	106.00	118.00	0.00%	0.00	0.00
98.21%	0	99.00	163.00	0.00%	0.00	0.00
96.92%	0	105.00	110.00	0.00%	0.00	0.00
94.92%	0	131.00	118.00	0.00%	0.00	0.00
94.03%	0	149.00	147.00	0.00%	0.00	0.00
100.00%	0	157.00	159.00	0.00%	0.00	0.00
95.83%	0	104.00	171.00	0.00%	0.00	0.00
96.55%	0	154.00	118.00	0.00%	0.00	0.00
100.00%	0	152.00	164.00	0.00%	1.82	0.11
95.92%	0	116.00	132.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	97.50%	0.00	0.00
100.00%	0	0.00	0.00	97.50%	0.00	0.00
0.00%	0	0.00	0.00	95.12%	0.00	0.00
0.00%	0	0.00	0.00	94.12%	0.00	0.00
0.00%	0	0.00	0.00	93.48%	0.00	0.00
100.00%	0	0.00	0.00	91.30%	0.00	0.00
0.00%	0	0.00	0.00	93.88%	0.00	0.00
0.00%	0	0.00	0.00	95.74%	0.00	0.00
0.00%	0	0.00	0.00	91.67%	0.00	0.00
100.00%	0	0.00	0.00	88.75%	0.00	0.00
0.00%	0	0.00	0.00	92.16%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
84.62%	0	201.00	213.00	94.76%	0.00	0.00
89.09%	0	246.00	268.00	94.20%	-0.30	-1.18
92.86%	0	285.00	308.00	93.79%	0.00	0.00
96.36%	0	263.00	323.00	92.19%	0.00	0.00
96.97%	0	189.00	286.00	92.27%	0.00	0.00
97.40%	0	317.00	204.00	92.88%	0.00	0.00
96.23%	0	306.00	343.00	92.51%	0.00	0.00
96.88%	0	209.00	331.00	91.44%	-0.23	-1.14
84.44%	0	353.00	220.00	91.07%	0.00	0.00
92.68%	0	293.00	362.00	90.37%	0.00	0.00
85.71%	0	294.00	316.00	90.86%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
95.14%	0	0.00	0.00	93.20%	0.00	0.00
95.49%	0	0.00	0.00	93.14%	0.00	0.00
94.80%	0.43	0.00	0.00	93.10%	0.00	0.00
95.82%	0	0.00	0.00	93.05%	0.00	0.00
94.83%	0	0.00	0.00	92.93%	0.00	0.00
95.07%	0	0.00	0.00	93.17%	0.00	0.00
95.52%	0	0.00	0.00	92.51%	0.00	0.00

93.92%	0	0.00	0.00	92.47%	0.00	0.00
94.80%	0	0.00	0.00	92.53%	0.00	0.00
95.89%	0	0.00	0.00	92.38%	0.00	0.00
95.77%	0.4	0.00	0.00	92.17%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.2	0.00	0.00	0.00%	0.00	0.00
0.00%	0.15	0.00	0.00	0.00%	0.00	0.00
0.00%	0.3	0.00	0.00	0.00%	0.00	0.00
100.00%	0.31	0.00	0.00	0.00%	0.00	0.00
100.00%	0.24	0.00	0.00	0.00%	0.00	0.00
0.00%	0.37	0.00	0.00	0.00%	0.00	0.00
0.00%	0.37	0.00	0.00	0.00%	0.00	0.00
0.00%	0.34	0.00	0.00	0.00%	0.00	0.00
100.00%	0.19	0.00	0.00	0.00%	0.00	0.00
0.00%	0.27	0.00	0.00	0.00%	0.00	0.00
0.00%	0.39	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
96.83%	0	0.00	0.00	0.00%	0.00	0.00
97.51%	0	0.00	0.00	0.00%	0.00	0.00
96.40%	0	0.00	0.00	0.00%	0.00	0.00
96.57%	0	0.00	0.00	0.00%	0.00	0.00
97.26%	0	0.00	0.00	0.00%	0.00	0.00
95.74%	0	0.00	0.00	0.00%	0.00	0.00
95.68%	0	0.00	0.00	0.00%	0.00	0.00
96.25%	0	0.00	0.00	0.00%	0.00	0.00
96.18%	0	0.00	0.00	0.00%	0.00	0.00
96.15%	0	0.00	0.00	0.00%	0.00	0.00
97.18%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	117.00	119.00	0.00%	0.00	0.00
0.00%	0	107.00	111.00	0.00%	0.00	0.00
0.00%	0	106.00	151.00	0.00%	0.00	0.00
0.00%	0	111.00	112.00	0.00%	0.00	0.00
100.00%	0	147.00	117.00	0.00%	0.00	0.00
0.00%	0	222.00	151.00	0.00%	0.00	0.00
0.00%	0	353.00	236.00	0.00%	-0.20	-1.12
0.00%	0	106.00	360.00	0.00%	0.00	0.00
0.00%	0	134.00	112.00	0.00%	-0.30	-1.18
0.00%	0	146.00	138.00	0.00%	0.00	0.00
0.00%	0	138.00	152.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.36	0.00	0.00	0.00%	0.00	0.00
97.56%	0	0.00	0.00	0.00%	0.00	0.00
94.12%	0.17	0.00	0.00	0.00%	0.00	0.00
87.50%	0.17	0.00	0.00	0.00%	0.00	0.00
92.00%	0.13	0.00	0.00	0.00%	0.00	0.00
92.00%	0.1	0.00	0.00	0.00%	0.00	0.00
95.65%	0.17	0.00	0.00	0.00%	0.00	0.00
89.66%	0.18	0.00	0.00	0.00%	0.00	0.00
100.00%	0.15	0.00	0.00	0.00%	0.00	0.00
84.00%	0.16	0.00	0.00	0.00%	0.00	0.00
93.75%	0.15	0.00	0.00	0.00%	0.00	0.00

0.00%	0	0.00	0.00	0.00%	0.00	0.00
95.83%	0.24	0.00	0.00	0.00%	0.00	0.00
94.81%	0.29	0.00	0.00	0.00%	0.00	0.00
94.48%	0.13	0.00	0.00	0.00%	0.00	0.00
94.19%	0.17	0.00	0.00	0.00%	0.00	0.00
90.68%	0.22	0.00	0.00	0.00%	0.00	0.00
97.37%	0.24	0.00	0.00	0.00%	0.00	0.00
94.81%	0	0.00	0.00	0.00%	0.00	0.00
91.20%	0.2	0.00	0.00	0.00%	0.00	0.00
92.06%	0.18	0.00	0.00	0.00%	0.00	0.00
90.00%	0	0.00	0.00	0.00%	0.00	0.00
96.46%	0.2	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	39.00	40.00	0.00%	0.00	0.00
100.00%	0	39.00	40.00	0.00%	-0.16	-1.10
100.00%	0	39.00	80.00	0.00%	0.00	0.00
0.00%	0	32.00	41.00	0.00%	0.00	0.00
0.00%	0	43.00	34.00	0.00%	0.00	0.00
0.00%	0	42.00	46.00	0.00%	-0.31	-1.19
0.00%	0	46.00	46.00	0.00%	0.00	0.00
0.00%	0	45.00	49.00	0.00%	0.00	0.00
0.00%	0	33.00	47.00	0.00%	0.00	0.00
100.00%	0	71.00	36.00	0.00%	-0.35	-1.22
100.00%	0	47.00	51.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.36	13452.00	14196.00	0.00%	3.03	0.85
100.00%	0.31	11527.00	12237.00	0.00%	1.49	-0.09
100.00%	0.26	12483.00	8981.00	0.00%	0.37	-0.77
66.67%	0.19	12282.00	13310.00	0.00%	-1.15	-1.70
0.00%	0.17	12235.00	13322.00	0.00%	-1.74	-2.06
100.00%	0.16	12173.00	13260.00	0.00%	-1.54	-1.94
100.00%	0.19	12879.00	13106.00	0.00%	-2.04	-2.24
100.00%	0.17	11244.00	13921.00	0.00%	-2.19	-2.33
100.00%	0.36	11171.00	12296.00	0.00%	1.46	-0.11
83.33%	0.26	8116.00	12266.00	0.00%	-0.50	-1.30
100.00%	0.35	8594.00	9458.00	0.00%	1.03	-0.38
0.00%	0	0.00	0.00	0.00%	0.00	0.00
97.94%	0.22	26606.00	28548.00	0.00%	-2.85	-2.73
97.44%	0.21	28280.00	30364.00	0.00%	-3.84	-3.33
97.28%	0.22	30863.00	36765.00	0.00%	-2.90	-2.76
97.60%	0.2	35008.00	33149.00	0.00%	-4.00	-3.43
97.28%	0.22	34426.00	37621.00	0.00%	-2.44	-2.48
97.85%	0.22	34071.00	37045.00	0.00%	-2.33	-2.42
97.52%	0.21	34061.00	36567.00	0.00%	-3.57	-3.17
98.30%	0.24	29713.00	36818.00	0.00%	-1.75	-2.07
98.21%	0.22	33428.00	32134.00	0.00%	-2.69	-2.64
98.63%	0.2	33964.00	36127.00	0.00%	-4.44	-3.70
98.74%	0.2	29530.00	32038.00	0.00%	-4.52	-3.75
0.00%	0	0.00	0.00	0.00%	0.00	0.00
95.00%	0	0.00	0.00	0.00%	0.00	0.00
94.92%	0	0.00	0.00	0.00%	0.00	0.00
94.44%	0	0.00	0.00	0.00%	0.00	0.00

94.83%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
86.49%	0	0.00	0.00	0.00%	0.00	0.00
94.83%	0	0.00	0.00	0.00%	0.00	0.00
96.43%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
95.92%	0	0.00	0.00	0.00%	0.00	0.00
94.23%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
96.32%	0.18	0.00	0.00	0.00%	0.00	0.00
96.70%	0.16	0.00	0.00	0.00%	0.00	0.00
97.04%	0.19	0.00	0.00	0.00%	0.00	0.00
96.78%	0.18	0.00	0.00	0.00%	0.00	0.00
96.44%	0.16	0.00	0.00	0.00%	0.00	0.00
97.56%	0.2	0.00	0.00	0.00%	0.00	0.00
97.92%	0.2	0.00	0.00	0.00%	0.00	0.00
97.87%	0.19	0.00	0.00	0.00%	0.00	0.00
97.96%	0.19	0.00	0.00	0.00%	0.00	0.00
98.09%	0.19	0.00	0.00	0.00%	0.00	0.00
98.11%	0.17	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
90.91%	0	0.00	0.00	0.00%	0.00	0.00
83.33%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.15	0.00	0.00	0.00%	0.00	0.00
100.00%	0.24	0.00	0.00	0.00%	0.00	0.00
100.00%	0.33	0.00	0.00	0.00%	0.00	0.00
62.50%	0.27	0.00	0.00	0.00%	0.00	0.00
100.00%	0.27	0.00	0.00	0.00%	0.00	0.00
75.00%	0.2	0.00	0.00	0.00%	0.00	0.00
100.00%	0.3	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.37	0.00	0.00	0.00%	0.00	0.00
87.50%	0.24	0.00	0.00	0.00%	0.00	0.00
0	0	0.00	0.00	5.36	0.00	0.00
0	0.2	0.00	0.00	5.26	0.00	0.00
0	0.22	0.00	0.00	6.5	0.00	0.00
0	0.23	0.00	0.00	11.32	0.00	0.00
0	0.23	0.00	0.00	3.83	0.00	0.00
0	0.29	0.00	0.00	3.98	0.00	0.00
0	0.16	0.00	0.00	4.77	0.00	0.00
3.25	0.22	0.00	0.00	4.15	0.00	0.00

5	0.28	0.00	0.00	3.5	0.00	0.00
0	0.27	0.00	0.00	3.09	0.00	0.00
0	0.3	0.00	0.00	3.65	0.00	0.00
0	0.18	0.00	0.00	3.49	0.00	0.00
0	0	0.00	0.00	3.29	0.00	0.00
0	0	0.00	0.00	4.52	0.00	0.00
0	0	0.00	0.00	4.56	0.00	0.00
1	0	0.00	0.00	5.34	0.00	0.00
1	0	0.00	0.00	2.77	0.00	0.00
0	0	0.00	0.00	2.85	0.00	0.00
0	0	0.00	0.00	3.31	0.00	0.00
1	0	0.00	0.00	3.69	0.00	0.00
2	0	0.00	0.00	3.15	0.00	0.00
2	0	0.00	0.00	3.15	0.00	0.00
3.33	0	0.00	0.00	3.45	0.00	0.00
0	0	0.00	0.00	3.37	0.00	0.00
0	0	0.00	0.00	3.29	0.00	0.00
2	0	0.00	0.00	4.52	0.00	0.00
0	0	0.00	0.00	4.56	0.00	0.00
0	0	0.00	0.00	5.34	0.00	0.00
0	0.47	0.00	0.00	2.77	0.00	0.00
0	0	0.00	0.00	2.85	0.00	0.00
0	0	0.00	0.00	3.31	0.00	0.00
2	0	0.00	0.00	3.69	0.00	0.00
2.5	0	0.00	0.00	3.15	0.00	0.00
0	0	0.00	0.00	3.15	0.00	0.00
0	0.37	0.00	0.00	3.45	0.00	0.00
0	0	0.00	0.00	3.37	0.00	0.00
0	0	0.00	0.00	2	0.00	0.00
4	0.14	0.00	0.00	3.41	0.00	0.00
1	0.16	0.00	0.00	1.87	0.00	0.00
0	0.16	0.00	0.00	1.85	0.00	0.00
1	0.15	0.00	0.00	2.45	0.00	0.00
0	0.16	0.00	0.00	2.04	0.00	0.00
0	0.15	0.00	0.00	2.03	0.00	0.00
0	0.16	0.00	0.00	2.61	0.00	0.00
0	0.13	0.00	0.00	2.61	0.00	0.00
0	0.13	0.00	0.00	3.47	0.00	0.00
0	0.12	0.00	0.00	3.08	0.00	0.00
1	0.11	0.00	0.00	2.25	0.00	0.00
1	0	0.00	0.00	2.51	0.00	0.00
2.5	0.22	0.00	0.00	4.34	0.00	0.00
2.78	0.22	0.00	0.00	3.87	0.00	0.00
2.44	0.23	0.00	0.00	3.07	0.00	0.00
2	0.22	0.00	0.00	2.5	0.00	0.00
4	0	0.00	0.00	2.54	0.00	0.00
1	0.34	0.00	0.00	2.88	0.00	0.00
1	0.22	0.00	0.00	3.55	0.00	0.00
1	0.19	0.00	0.00	3.05	0.00	0.00
2.33	0	0.00	0.00	3.18	0.00	0.00
1.5	0.2	0.00	0.00	3.34	0.00	0.00
4	0.23	0.00	0.00	3.32	0.00	0.00

2	0	0.00	0.00	3.29	0.00	0.00
4.8	0.19	0.00	0.00	4.52	0.00	0.00
1.67	0.18	0.00	0.00	4.56	0.00	0.00
2	0.17	0.00	0.00	5.34	0.00	0.00
1.89	0.18	0.00	0.00	2.77	0.00	0.00
1.63	0.19	0.00	0.00	2.85	0.00	0.00
1.7	0.15	0.00	0.00	3.31	0.00	0.00
1.88	0.14	0.00	0.00	3.69	0.00	0.00
2.38	0.14	0.00	0.00	3.15	0.00	0.00
1.75	0.14	0.00	0.00	3.15	0.00	0.00
2.25	0.14	0.00	0.00	3.45	0.00	0.00
2	0.14	0.00	0.00	3.37	0.00	0.00
0	0	0.00	0.00	4	0.00	0.00
0	0	0.00	0.00	2.08	0.00	0.00
2	0	0.00	0.00	4.19	0.00	0.00
1	0	0.00	0.00	1.29	0.00	0.00
0	0	0.00	0.00	4.75	0.00	0.00
0	0	0.00	0.00	2	0.00	0.00
0	0	0.00	0.00	2	0.00	0.00
1	0.29	0.00	0.00	2.11	0.00	0.00
0	0.37	0.00	0.00	3	0.00	0.00
0	0	0.00	0.00	10.4	0.00	0.00
0	0	0.00	0.00	4.56	0.00	0.00
0	0	0.00	0.00	3.4	0.00	0.00
0	0	0.00	0.00	1.5	0.00	0.00
0	0	0.00	0.00	9.75	0.00	0.00
0	0	0.00	0.00	5.53	0.00	0.00
0	0	0.00	0.00	4.86	0.00	0.00
0	0	0.00	0.00	3.42	0.00	0.00
0	0.48	0.00	0.00	11.6	0.00	0.00
0	0	0.00	0.00	6.6	0.00	0.00
0	0.43	0.00	0.00	2.38	0.00	0.00
0	0	0.00	0.00	3.5	0.00	0.00
0	0	0.00	0.00	9.33	0.00	0.00
0	0	0.00	0.00	3	0.00	0.00
18	0.33	0.00	0.00	7.5	0.00	0.00
1.00	0	225.00	42.00	1.68	0.00	0.00
0.00	0	200.00	38.00	3.03	0.00	0.00
4.50	0	325.00	50.00	4.66	0.00	0.00
1.00	0	781.00	77.00	7.23	0.00	0.00
5.00	0	287.00	69.00	2.08	0.00	0.00
1.00	0	326.00	75.00	4.74	0.00	0.00
4.50	0	329.00	82.00	3.86	0.00	0.00
1.00	4.5	253.00	69.00	2.74	-0.26	-1.16
0.00	0	182.00	61.00	3.80	0.81	-0.51
0.00	0	167.00	52.00	3.84	0.00	0.00
0.00	0	281.00	54.00	10.03	0.00	0.00
6.00	0	185.00	53.00	3.44	0.00	0.00
0.00	0	506.00	154.00	5.75	0.00	0.00
0.00	0	895.00	198.00	4.22	0.00	0.00
0.00	0	875.00	192.00	5.67	0.00	0.00
0.00	0	1336.00	226.00	1.33	-0.33	-1.20

0.00	0	996.00	250.00	2.17	-0.53	-1.32
2.00	0	1059.00	359.00	1.75	0.00	0.00
0.00	0	991.00	371.00	3.45	0.00	0.00
0.00	0	992.00	299.00	2.60	-0.70	-1.43
0.00	0	762.00	269.00	3.00	-0.34	-1.20
0.00	0	653.00	242.00	1.33	-0.29	-1.18
0.00	2.31	779.00	207.00	6.33	-0.05	-1.03
0.00	0	663.00	197.00	5.13	0.00	0.00
0.00	0	506.00	154.00	5.76	0.00	0.00
0.00	0	895.00	198.00	3.98	-0.25	-1.16
0.00	0	875.00	192.00	4.98	0.00	0.00
7.00	0	1336.00	226.00	4.28	0.00	0.00
2.00	0	996.00	250.00	4.52	0.00	0.00
0.00	0	1059.00	359.00	4.21	0.00	0.00
0.00	0	991.00	371.00	3.40	0.00	0.00
0.00	0	992.00	299.00	4.80	-0.26	-1.16
5.00	0.71	762.00	269.00	4.48	-0.19	-1.12
4.50	0	653.00	242.00	4.30	0.00	0.00
0.00	0	779.00	207.00	3.04	0.00	0.00
2.00	0	663.00	197.00	3.59	0.00	0.00
0.00	0	40.00	20.00	5.76	0.00	0.00
0.00	0	133.00	39.00	3.98	0.90	-0.45
0.00	0	56.00	30.00	4.98	-0.43	-1.26
0.00	0	76.00	37.00	4.28	0.00	0.00
0.00	0	120.00	41.00	4.52	-0.52	-1.32
0.00	0	92.00	49.00	4.21	0.00	0.00
3.00	0	67.00	45.00	3.40	0.00	0.00
0.00	0	94.00	33.00	4.80	0.00	0.00
0.00	0	99.00	36.00	4.48	0.00	0.00
0.00	0	111.00	38.00	4.30	0.00	0.00
0.00	0	114.00	32.00	3.04	0.00	0.00
0.00	0	90.00	40.00	3.59	-0.40	-1.25
0.00	0	281.00	112.00	4.50	-0.65	-1.39
0.00	2.12	695.00	160.00	9.38	-0.26	-1.16
0.00	2.28	550.00	142.00	19.00	-0.42	-1.26
0.00	2.51	555.00	149.00	3.57	-0.41	-1.25
0.00	1.41	709.00	181.00	4.08	-0.30	-1.19
1.00	5.2	733.00	284.00	2.78	1.01	-0.39
0.00	0	662.00	289.00	8.22	-0.39	-1.24
0.00	0	739.00	230.00	5.00	-0.67	-1.41
0.00	0	580.00	208.00	5.95	-0.72	-1.44
0.00	2.31	486.00	190.00	3.00	-0.37	-1.23
0.00	0.71	498.00	153.00	6.07	-0.65	-1.39
0.00	0	478.00	144.00	3.86	0.71	-0.57
1.00	1.41	506.00	154.00	5.76	-0.35	-1.21
0.00	5.49	895.00	198.00	3.93	0.37	-0.78
4.00	1	875.00	192.00	4.95	-0.90	-1.55
2.00	1.53	1336.00	226.00	4.59	-0.66	-1.40
0.00	1.1	996.00	250.00	4.76	-0.80	-1.48
4.00	2.29	1059.00	359.00	4.40	-0.93	-1.56
19.00	1.25	991.00	371.00	3.39	-0.73	-1.44
11.00	1.73	992.00	299.00	4.95	-0.77	-1.47

1.00	1.41	762.00	269.00	4.52	-0.45	-1.27
1.00	1.5	653.00	242.00	4.36	-0.71	-1.43
0.00	1.89	779.00	207.00	2.90	-0.57	-1.35
0.00	1	663.00	197.00	3.45	-0.47	-1.28
0.00	0	16.00	4.00	5.76	0.00	0.00
3.00	0	27.00	13.00	3.98	0.00	0.00
5.67	0	67.00	16.00	4.98	-0.39	-1.24
7.00	0	22.00	18.00	4.28	-0.37	-1.23
3.60	0	38.00	17.00	4.52	0.00	0.00
1.35	0	6.00	8.00	4.21	0.00	0.00
2.00	0	10.00	3.00	3.40	0.00	0.00
3.00	0	19.00	5.00	4.80	-0.32	-1.19
1.00	0	6.00	9.00	4.48	0.00	0.00
1.50	0	104.00	2.00	4.30	0.00	0.00
1.67	0	82.00	10.00	3.04	0.00	0.00
2.50	0	17.00	5.00	3.59	0.00	0.00
4.50	0	3.00	2.00	13.33	0.00	0.00
2.00	0	39.00	4.00	19.77	0.00	0.00
4.00	0	83.00	15.00	15.00	0.00	0.00
16.50	0	34.00	2.00	10.40	0.00	0.00
6.13	0	41.00	7.00	17.43	0.00	0.00
0.00	0	58.00	12.00	20.00	0.00	0.00
1.00	0	33.00	5.00	6.43	0.00	0.00
4.67	0	19.00	5.00	20.38	0.00	0.00
5.50	0	14.00	8.00	8.00	0.00	0.00
0.00	0	56.00	4.00	20.24	0.00	0.00
2.00	0	6.00	6.00	15.43	0.00	0.00
2.33	0	30.00	4.00	15.35	1.11	-0.33
0.00	0	4.00	2.00	5.00	0.00	0.00
16.75	0	2.00	2.00	0.00	0.00	0.00
11.29	0	1.00	1.00	0.00	0.00	0.00
0.00	0	5.00	2.00	11.00	-1.00	-1.61
0.00	0	1.00	3.00	14.67	0.00	0.00
11.00	0	11.00	1.00	16.00	0.00	0.00
0.00	0	6.00	5.00	0.00	0.00	0.00
0.00	0	9.00	5.00	0.00	0.00	0.00
0.00	0	13.00	6.00	2.00	0.00	0.00
0.00	0	8.00	5.00	0.00	0.00	0.00
0.00	0	6.00	2.00	0.00	0.00	0.00
0.00	0	16.00	3.00	0.00	0.00	0.00
0.00	0	32.00	19.00	10.00	-0.53	-1.32
0.00	0	103.00	34.00	7.42	0.00	0.00
0.00	4.95	191.00	41.00	19.13	-0.02	-1.01
0.00	0	340.00	38.00	12.20	-0.50	-1.30
0.00	0	131.00	47.00	11.50	1.21	-0.26
0.00	0	223.00	63.00	5.00	-0.60	-1.37
2.00	4.95	193.00	47.00	7.50	0.82	-0.50
0.00	0	148.00	50.00	30.33	-0.58	-1.35
0.00	0	156.00	54.00	4.67	0.00	0.00
0.00	0	196.00	41.00	11.25	0.00	0.00
0.00	0	381.00	51.00	5.50	0.00	0.00
0.00	0	86.00	25.00	3.00	0.73	-0.55

6.00	0	46.00	8.00	5.25	0.00	0.00
6.50	0	38.00	9.00	7.71	0.00	0.00
4.00	0	17.00	3.00	1.33	0.00	0.00
4.88	0	4.00	9.00	2.00	0.00	0.00
5.00	0	13.00	3.00	1.00	0.00	0.00
3.29	0	7.00	6.00	6.00	-0.29	-1.18
0.00	0	38.00	4.00	3.20	0.00	0.00
0.00	0	13.00	11.00	3.50	0.00	0.00
1.00	0	6.00	5.00	18.00	0.00	0.00
2.00	0	4.00	2.00	5.75	0.00	0.00
1.00	0	57.00	3.00	8.75	0.00	0.00
4.00	0	41.00	8.00	5.67	0.00	0.00
0.00	0	242.00	42.00	2.00	0.00	0.00
0.00	0	219.00	55.00	3.41	0.00	0.00
2.00	0	294.00	59.00	1.87	0.00	0.00
0.00	7.07	137.00	222.00	1.85	0.82	-0.50
9.67	0	294.00	32.00	2.45	-0.31	-1.19
0.00	0	236.00	65.00	2.04	0.00	0.00
0.00	0	255.00	56.00	2.03	0.00	0.00
0.00	0	389.00	75.00	2.61	0.00	0.00
0.00	0	300.00	81.00	2.61	0.74	-0.55
0.00	2.12	636.00	67.00	3.47	0.57	-0.65
0.00	0	675.00	148.00	3.08	0.00	0.00
0.00	0	341.00	95.00	2.25	-0.33	-1.20
4.00	0	242.00	42.00	13.33	0.00	0.00
1.67	0	219.00	55.00	19.77	0.00	0.00
5.00	0	294.00	59.00	15.00	0.00	0.00
5.00	0	137.00	222.00	10.40	0.00	0.00
4.42	0	294.00	32.00	17.43	0.00	0.00
1.00	0	236.00	65.00	20.00	0.00	0.00
3.67	0	255.00	56.00	6.43	-0.11	-1.07
2.50	0	389.00	75.00	20.38	0.00	0.00
3.40	0	300.00	81.00	8.00	0.00	0.00
3.00	0	636.00	67.00	20.24	0.00	0.00
4.00	0	675.00	148.00	15.43	0.00	0.00
5.33	0	341.00	95.00	15.35	0.00	0.00
0.00	0	45.00	10.00	10.00	0.00	0.00
0.00	0	75.00	8.00	7.42	0.00	0.00
0.00	0	133.00	7.00	19.13	0.00	0.00
0.00	0	25.00	14.00	12.20	0.00	0.00
0.00	0	53.00	7.00	11.50	0.00	0.00
0.00	0	25.00	13.00	5.00	-1.44	-1.88
0.00	0	74.00	9.00	7.50	0.00	0.00
0.00	0	25.00	9.00	30.33	0.00	0.00
0.00	0	131.00	5.00	4.67	0.00	0.00
0.00	0	24.00	22.00	11.25	0.00	0.00
1.00	0	85.00	8.00	5.50	0.00	0.00
0.00	0	27.00	7.00	3.00	0.00	0.00
4.33	0	196.00	34.00	3.29	-0.50	-1.30
7.10	0	181.00	46.00	4.52	0.00	0.00
4.82	0	277.00	56.00	4.56	-0.14	-1.09
4.83	0	133.00	213.00	5.34	-0.34	-1.21

5.33	0	281.00	29.00	2.77	0.00	0.00
4.33	0	229.00	59.00	2.85	-0.08	-1.05
2.96	0	217.00	52.00	3.31	1.98	0.20
4.13	0	376.00	64.00	3.69	1.29	-0.21
2.42	0	294.00	76.00	3.15	-0.77	-1.47
1.50	0	632.00	65.00	3.15	-0.57	-1.35
6.70	0	618.00	145.00	3.45	0.00	0.00
2.70	0	300.00	87.00	3.37	0.00	0.00
1.00	0	242.00	42.00	5.25	0.00	0.00
0.00	2	219.00	55.00	5.67	-0.53	-1.32
0.00	5.51	294.00	59.00	1.50	0.55	-0.66
0.00	0	137.00	222.00	2.00	1.08	-0.35
6.50	1.52	294.00	32.00	1.00	-0.25	-1.15
0.00	1.18	236.00	65.00	6.00	-1.36	-1.83
3.00	0	255.00	56.00	3.20	-0.39	-1.24
0.00	1.41	389.00	75.00	3.50	-0.28	-1.17
0.00	0	300.00	81.00	18.00	-0.55	-1.33
2.00	0.71	636.00	67.00	6.43	-0.68	-1.41
0.00	1.15	675.00	148.00	8.75	-0.56	-1.34
4.00	2.12	341.00	95.00	5.67	-0.32	-1.19
0.00	0.71	80.00	6.00	11.25	-1.19	-1.72
4.50	0	257.00	13.00	20.86	-0.72	-1.44
0.00	0	45.00	3.00	35.61	-1.57	-1.95
0.00	0.71	104.00	7.00	15.31	0.98	-0.40
5.00	7.18	366.00	10.00	16.15	-1.07	-1.65
9.00	0	100.00	21.00	22.00	0.00	0.00
0.00	0	45.00	5.00	32.47	-1.18	-1.72
0.00	2.88	265.00	7.00	22.00	-1.40	-1.85
0.00	6.36	16.00	13.00	19.67	-0.44	-1.27
0.00	0	344.00	2.00	12.72	0.00	0.00
0.00	0	108.00	17.00	11.38	-1.06	-1.65
1.00	1.15	261.00	17.00	16.64	-1.45	-1.88
0.00	0	0.00	0.00	59.40	0.00	0.00
17.00	0	0.00	0.00	128.00	0.00	0.00
2.00	0	0.00	0.00	0.00	0.00	0.00
0.00	0	0.00	0.00	9.40	0.00	0.00
0.00	0	0.00	0.00	3.00	0.00	0.00
0.00	0	0.00	0.00	17.00	0.00	0.00
0.00	0	0.00	0.00	6.00	0.00	0.00
0.00	0	0.00	0.00	0.00	0.00	0.00
0.00	0	0.00	0.00	1.00	0.00	0.00
0.00	0	0.00	0.00	2.67	0.00	0.00
0.00	0	0.00	0.00	2.00	0.00	0.00
0.00	0	0.00	0.00	2.00	0.00	0.00
0.00	0	5.00	1.00	0.00	0.00	0.00
0.00	1.26	0.00	0.00	35.75	0.00	0.00
0.00	6.34	0.00	0.00	0.00	0.00	0.00
0.00	0	11.00	0.00	30.50	0.00	0.00
0.00	0	88.00	1.00	25.50	0.00	0.00
0.00	0	16.00	6.00	5.00	0.00	0.00
0.00	0	0.00	1.00	13.00	0.00	0.00
0.00	0	0.00	0.00	38.00	0.00	0.00

0.00	0	2.00	0.00	9.00	0.00	0.00
3.00	0	0.00	1.00	18.33	0.00	0.00
0.00	0	0.00	0.00	15.43	0.00	0.00
0.00	0	0.00	0.00	36.50	0.00	0.00
0.00	0	10.00	1.00	11.25	0.00	0.00
0.00	0	178.00	24.00	20.86	0.00	0.00
0.00	0	153.00	8.00	35.61	0.00	0.00
9.00	0	61.00	6.00	15.31	0.00	0.00
1.00	0	69.00	5.00	16.15	0.00	0.00
0.00	0	10.00	6.00	22.00	0.00	0.00
0.00	0	30.00	2.00	32.47	-0.68	-1.41
0.00	0	91.00	4.00	22.00	0.00	0.00
0.00	0	14.00	3.00	19.67	0.00	0.00
0.00	0	45.00	3.00	12.72	0.00	0.00
0.00	0	33.00	4.00	11.38	0.00	0.00
0.00	0	9.00	3.00	16.64	0.00	0.00
0.00	4.55	21.00	4.00	0.00	-0.24	-1.14
0.00	2.89	54.00	7.00	0.00	-0.31	-1.19
0.00	3.08	4.00	3.00	21.00	1.06	-0.35
0.00	2.7	4.00	4.00	7.00	1.69	0.03
4.00	4.32	1.00	2.00	35.00	0.00	0.00
0.00	1.8	24.00	1.00	1.00	-0.73	-1.44
0.00	0	16.00	4.00	27.00	0.00	0.00
0.00	0	7.00	5.00	0.00	0.00	0.00
0.00	0	18.00	2.00	3.00	0.00	0.00
5.00	1.73	46.00	1.00	3.50	-1.00	-1.61
25.00	0	35.00	8.00	0.00	-0.85	-1.52
0.00	0	17.00	3.00	2.00	-0.29	-1.17
0.00	0	40.00	20.00	2.00	0.00	0.00
0.00	0	133.00	39.00	1.00	0.00	0.00
5.00	0	56.00	30.00	1.00	0.34	-0.79
1.00	0	76.00	37.00	1.67	0.00	0.00
0.00	8.02	120.00	41.00	1.00	2.88	0.75
0.00	0	92.00	49.00	2.20	0.00	0.00
0.00	0	67.00	45.00	1.20	0.00	0.00
0.00	0	94.00	33.00	1.50	0.00	0.00
0.00	0	99.00	36.00	2.60	0.00	0.00
7.00	0	111.00	38.00	4.00	0.00	0.00
0.00	0	114.00	32.00	3.00	0.00	0.00
0.00	0	90.00	40.00	5.33	0.00	0.00
1.00	0	80.00	6.00	11.25	-0.95	-1.58
7.00	0.58	257.00	13.00	20.86	-1.19	-1.72
0.00	1.41	45.00	3.00	35.61	-1.80	-2.09
0.00	6.82	104.00	7.00	15.31	-1.65	-2.00
2.00	3.15	366.00	10.00	16.15	-1.42	-1.86
1.50	0	100.00	21.00	22.00	-2.23	-2.36
2.00	3.88	45.00	5.00	32.47	-1.15	-1.70
5.00	2.38	265.00	7.00	22.00	-1.37	-1.84
58.00	2.88	16.00	13.00	19.67	-0.97	-1.59
0.00	2	344.00	2.00	12.72	-1.99	-2.21
0.00	0	108.00	17.00	11.38	-0.91	-1.55
7.50	4.51	261.00	17.00	16.64	-1.12	-1.68

0.00	0	10.00	1.00	1.68	0.00	0.00
0.00	0	178.00	24.00	3.03	0.00	0.00
0.00	0	153.00	8.00	4.66	0.00	0.00
0.00	0	61.00	6.00	7.23	0.00	0.00
7.67	0	69.00	5.00	2.08	0.00	0.00
4.67	0	10.00	6.00	4.74	0.00	0.00
0.00	0	30.00	2.00	3.86	0.00	0.00
0.00	0	91.00	4.00	2.74	0.00	0.00
0.00	0	14.00	3.00	3.80	0.00	0.00
0.00	0	45.00	3.00	3.84	0.00	0.00
0.00	0	33.00	4.00	10.03	-1.96	-2.19
0.00	0	9.00	3.00	3.44	0.00	0.00
0.00	1.06	506.00	154.00	0.00	0.86	-0.48
0.00	10.83	895.00	198.00	0.00	1.30	-0.21
0.00	2.51	875.00	192.00	21.00	0.27	-0.84
5.00	4.05	1336.00	226.00	7.00	-0.22	-1.13
13.00	4.83	996.00	250.00	35.00	3.09	0.88
9.00	3.17	1059.00	359.00	1.00	1.21	-0.27
0.00	3.94	991.00	371.00	27.00	-0.25	-1.15
0.00	7.4	992.00	299.00	0.00	0.48	-0.71
0.00	1.98	762.00	269.00	3.00	-0.51	-1.31
0.00	0.71	653.00	242.00	3.50	-0.60	-1.36
0.00	3.53	779.00	207.00	0.00	2.65	0.61
0.00	1.64	663.00	197.00	2.00	-0.60	-1.37
1.00	0	21.00	4.00	5.05	-0.45	-1.27
4.00	0	34.00	6.00	5.27	0.00	0.00
5.00	0	3.00	2.00	4.57	0.00	0.00
0.00	0	4.00	4.00	6.19	0.00	0.00
0.00	2.12	1.00	2.00	4.93	0.00	0.00
2.00	0	24.00	1.00	5.42	0.00	0.00
2.00	0	16.00	4.00	4.82	-0.11	-1.07
2.00	0	7.00	5.00	4.85	0.00	0.00
0.00	0	18.00	2.00	4.76	0.00	0.00
4.00	0	45.00	1.00	5.16	-0.74	-1.45
4.00	0	35.00	7.00	5.60	0.00	0.00
3.00	0	17.00	3.00	4.86	-0.29	-1.17
0.00	0	45.00	4.00	5.45	0.00	0.00
7.33	4.95	292.00	14.00	5.61	-0.99	-1.60
5.00	0	641.00	18.00	5.09	0.00	0.00
2.00	0	444.00	21.00	6.16	0.00	0.00
10.00	2.83	646.00	29.00	5.43	-0.72	-1.44
9.50	0	154.00	40.00	5.59	-0.52	-1.32
5.33	0	552.00	7.00	5.64	0.00	0.00
7.60	0	220.00	17.00	4.80	0.00	0.00
5.67	0	295.00	10.00	5.29	0.00	0.00
6.33	0	318.00	15.00	5.71	0.00	0.00
5.33	0	239.00	25.00	5.69	0.00	0.00
5.50	0	466.00	28.00	5.64	-1.35	-1.82
0	0	297.00	5.00	5.67	0.00	0.00
0	0	768.00	6.00	7.91	-3.46	-3.11
2	0	0.00	0.00	8.56	0.00	0.00
0	0	47.00	1.00	7.92	0.00	0.00

2	0	12.00	5.00	5.91	0.00	0.00
1	0	17.00	4.00	7.82	0.00	0.00
0	0	6.00	1.00	4.58	0.00	0.00
0	0	0.00	1.00	4.18	0.00	0.00
0	0	1.00	0.00	4.5	0.00	0.00
0	0	8.00	1.00	5.33	0.00	0.00
0	0	2.00	3.00	3.2	0.00	0.00
0	0	2.00	1.00	6.63	0.00	0.00
0	0	0.00	0.00	5.81	0.00	0.00
5	0	143.00	4.00	7.65	0.00	0.00
2	0	0.00	0.00	8.45	0.00	0.00
0	0	61.00	7.00	6.97	0.00	0.00
3.5	0	102.00	2.00	5.98	0.00	0.00
6	0	5.00	4.00	7.79	0.00	0.00
0	0	26.00	1.00	4.34	0.00	0.00
13	0	38.00	2.00	4.32	0.00	0.00
4	0	18.00	1.00	4.43	0.00	0.00
0	0	110.00	2.00	6.35	-1.34	-1.81
0	0	108.00	6.00	4.6	0.00	0.00
2	0	146.00	4.00	8.86	0.00	0.00
4.67	0	45.00	4.00	6	0.00	0.00
5.5	0	292.00	14.00	29	0.00	0.00
6	0	641.00	18.00	8.33	0.00	0.00
0	0	444.00	21.00	3	-0.40	-1.24
7	0	646.00	29.00	3	-0.70	-1.43
0	0	154.00	40.00	12.17	0.00	0.00
4.5	0	552.00	7.00	16.75	0.00	0.00
13	0	220.00	17.00	4	0.00	0.00
0	0	295.00	10.00	1	0.00	0.00
0	0	318.00	15.00	2	0.00	0.00
0	0	239.00	25.00	8	0.00	0.00
0	0	466.00	28.00	5.25	0.00	0.00
0	0	0.00	0.00	7.27	0.00	0.00
0	0	0.00	0.00	8.03	0.00	0.00
0	0	21.00	1.00	10.31	0.00	0.00
1.5	0	7.00	0.00	7.24	0.00	0.00
5	0	35.00	1.00	6.29	0.00	0.00
2	0	1.00	1.00	10.13	0.00	0.00
0	0	27.00	1.00	11.38	0.00	0.00
0	0	0.00	1.00	9.13	0.00	0.00
0	0	6.00	0.00	11.41	0.00	0.00
0	0	7.00	2.00	4.43	-3.72	-3.26
0	0	0.00	2.00	13.13	0.00	0.00
0	0	2.00	1.00	9	0.00	0.00
1	0	4.00	2.00	26.5	0.00	0.00
4.5	0	2.00	2.00	7.4	0.00	0.00
4	0	1.00	1.00	7.75	0.00	0.00
5.2	0	5.00	2.00	10.67	-1.00	-1.61
12.4	0	1.00	3.00	7.5	0.00	0.00
3.18	0	11.00	1.00	12.18	0.00	0.00
3.33	0	6.00	5.00	6.82	0.00	0.00
4.67	0	9.00	5.00	13.13	0.00	0.00

1	0	13.00	6.00	9.71	0.00	0.00
3	0	8.00	5.00	12.33	-3.72	-3.26
3	0	6.00	2.00	14.67	0.00	0.00
0	0	16.00	3.00	10.08	0.00	0.00
3.2	0	45.00	4.00	5.45	-1.38	-1.84
12.83	0	292.00	14.00	5.61	-0.61	-1.37
4.33	0	641.00	18.00	5.09	0.00	0.00
4.25	0	444.00	21.00	6.16	0.00	0.00
9	0	646.00	29.00	5.43	-0.65	-1.40
9.13	0.71	154.00	40.00	5.59	-1.10	-1.67
7.33	0	552.00	7.00	5.64	-0.82	-1.50
11.44	0	220.00	17.00	4.8	-0.53	-1.32
1.67	0	295.00	10.00	5.29	1.13	-0.32
7	0	318.00	15.00	5.71	0.00	0.00
3	0	239.00	25.00	5.69	0.00	0.00
0	9.19	466.00	28.00	5.64	-0.79	-1.48
1	0	32.00	19.00	6	0.00	0.00
0	0	103.00	34.00	29	0.00	0.00
0	0	191.00	41.00	8.33	0.00	0.00
5.33	0	340.00	38.00	3	0.00	0.00
5	5.77	131.00	47.00	3	2.17	0.32
5	2.89	223.00	63.00	12.17	-0.02	-1.01
0	0	193.00	47.00	16.75	0.00	0.00
1	0	148.00	50.00	4	0.00	0.00
0	0	156.00	54.00	1	0.00	0.00
0	0	196.00	41.00	2	0.00	0.00
0	0	381.00	51.00	8	0.00	0.00
0	0	86.00	25.00	5.25	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
0	0	0.00	0.00	0	0.00	0.00
0	0	21.00	1.00	0	0.00	0.00
0	0	7.00	0.00	0	0.00	0.00
0	0	35.00	1.00	0	0.00	0.00
4	0	1.00	1.00	0	0.00	0.00
0	0	27.00	1.00	0	0.00	0.00
0	0	0.00	1.00	0	0.00	0.00
0	0	6.00	0.00	0	0.00	0.00
0	0	7.00	2.00	0	0.00	0.00
0	0	0.00	2.00	0	0.00	0.00
0	0	2.00	1.00	0	0.00	0.00
0	0	490.00	97.00	6	-0.63	-1.39
0	4.08	601.00	114.00	26	-0.22	-1.13
0	2.65	557.00	122.00	12.75	0.36	-0.78
0	0	898.00	81.00	9.67	0.00	0.00
9	0	676.00	145.00	19.67	0.00	0.00
0	0	742.00	137.00	9.4	-0.59	-1.36
0	0	627.00	137.00	9	-0.71	-1.43
0	0	543.00	130.00	24	-0.45	-1.27
0	0	457.00	112.00	12.5	0.00	0.00
0	0	480.00	96.00	7.1	-0.15	-1.09
0	1.41	454.00	93.00	7	-0.17	-1.10
0	2.83	442.00	91.00	6	-0.41	-1.25

0	0	654.00	120.00	6	0.00	0.00
0	4.16	797.00	142.00	2.5	0.89	-0.46
0	2.78	815.00	160.00	16.17	-0.05	-1.03
0	0	1196.00	121.00	21	-0.50	-1.30
7.5	6.06	1000.00	194.00	2	1.83	0.11
1	9.97	923.00	184.00	7.2	1.59	-0.03
0	3.24	914.00	165.00	14.46	-0.11	-1.07
0	5.72	672.00	162.00	11.69	1.28	-0.22
0	5.47	645.00	140.00	1	0.29	-0.82
0	6.81	788.00	122.00	6.33	0.58	-0.65
0	1.53	688.00	138.00	16.67	-0.05	-1.03
0	0.71	660.00	117.00	7.8	-0.03	-1.02
0	0	153.00	27.00	33.22	0.00	0.00
0	0	182.00	23.00	23	0.00	0.00
1	0	291.00	34.00	7.22	-0.47	-1.28
1.75	0	198.00	25.00	21.59	0.00	0.00
0	0	313.00	25.00	8.07	-0.63	-1.38
0	0	344.00	53.00	15.29	-0.82	-1.50
14.5	0	174.00	44.00	23.36	0.00	0.00
0	0	142.00	38.00	13.11	0.00	0.00
0	0	99.00	34.00	18.6	0.00	0.00
8	0	160.00	22.00	16.38	0.00	0.00
0	0	80.00	30.00	14.06	0.00	0.00
0	0	106.00	16.00	10.91	0.00	0.00
4	0	186.00	32.00	5.81	0.00	0.00
0	4.24	199.00	26.00	7.65	-0.24	-1.15
0	0	355.00	42.00	8.45	-0.49	-1.30
1	0	209.00	30.00	6.97	0.00	0.00
0	3.54	329.00	30.00	5.98	-0.56	-1.34
3	7.07	366.00	55.00	7.79	-0.31	-1.19
0	0	178.00	47.00	4.34	0.00	0.00
0	0	164.00	41.00	4.32	1.85	0.13
0	0	124.00	38.00	4.43	-0.14	-1.08
0	0	216.00	28.00	6.35	0.00	0.00
0	0	138.00	34.00	4.6	0.00	0.00
7	0	186.00	21.00	8.86	-0.52	-1.32
0	3.51	6.00	1.00	6	0.00	0.00
0	6.36	58.00	2.00	26	-4.15	-3.53
0	2.65	50.00	6.00	12.75	-0.44	-1.27
0	0	3.00	1.00	9.67	0.00	0.00
2	4.36	6.00	1.00	19.67	0.61	-0.63
0	0	73.00	2.00	9.4	0.00	0.00
1	2.12	67.00	6.00	9	-0.85	-1.52
0	0	8.00	4.00	24	0.00	0.00
0	0	1.00	2.00	12.5	0.00	0.00
0	0	4.00	1.00	7.1	0.00	0.00
0	0	8.00	2.00	7	0.00	0.00
0	0	21.00	4.00	6	0.00	0.00
0:03	0	80.00	11.00	0:00	0.00	0.00
0:03	0	241.00	30.00	0:00	0.00	0.00
0:03	0	165.00	16.00	0:00	0.00	0.00
0:03	0.71	152.00	15.00	0:00	-1.55	-1.94

0:03	0	195.00	21.00	0:00	-0.24	-1.14
0:03	0	304.00	31.00	0:00	-1.00	-1.61
0:03	0	273.00	30.00	0:00	0.00	0.00
0:03	0	219.00	24.00	0:00	0.00	0.00
0:03	0	194.00	24.00	0:00	0.00	0.00
0:03	0	62.00	17.00	0:00	0.00	0.00
0:04	0	197.00	14.00	0:00	0.00	0.00
0:04	0	153.00	17.00	0:00	0.00	0.00
0:08	0	53.00	2.00	0:00	-29.44	-18.90
0:03	7	37.00	5.00	0:00	-1.21	-1.73
0:02	4.24	93.00	12.00	0:00	-1.71	-2.04
0:08	5.67	128.00	6.00	0:00	-1.14	-1.69
0:04	10.11	45.00	12.00	0:00	0.76	-0.54
0:07	2.36	134.00	6.00	0:00	-3.28	-3.00
0:06	1.53	75.00	11.00	0:00	-0.86	-1.52
0:13	4.62	105.00	11.00	0:00	-0.96	-1.58
0:03	0	68.00	8.00	0:00	-1.52	-1.92
0:04	0	37.00	7.00	0:00	-0.55	-1.34
0:04	1.41	88.00	3.00	0:00	-1.05	-1.64
0:05	0	131.00	13.00	0:00	0.00	0.00
100.00%	0.45	654.00	120.00	0.00%	-0.74	-1.45
98.17%	17.21	797.00	142.00	0.00%	1.51	-0.08
99.40%	7.44	815.00	160.00	0.00%	-0.61	-1.37
99.28%	2.22	1196.00	121.00	0.00%	-0.45	-1.27
99.79%	0	1000.00	194.00	0.00%	1.01	-0.39
99.42%	4.12	923.00	184.00	0.00%	1.51	-0.08
100.00%	6.1	914.00	165.00	0.00%	0.85	-0.49
100.00%	3.09	672.00	162.00	0.00%	2.00	0.21
99.76%	1.66	645.00	140.00	0.00%	-1.88	-2.14
99.10%	13.4	788.00	122.00	0.00%	0.66	-0.60
99.80%	1.41	688.00	138.00	0.00%	-0.33	-1.20
100.00%	0	660.00	117.00	0.00%	0.00	0.00
99.70%	0	6.00	1.00	0.00%	0.00	0.00
99.55%	0	58.00	2.00	0.00%	0.00	0.00
99.83%	0	50.00	6.00	0.00%	0.00	0.00
99.40%	5.13	3.00	1.00	0.00%	0.00	0.00
99.20%	0	6.00	1.00	0.00%	0.66	-0.60
99.36%	0	73.00	2.00	0.00%	-0.77	-1.47
99.61%	0	67.00	6.00	0.00%	0.00	0.00
99.83%	0	8.00	4.00	0.00%	0.00	0.00
99.64%	0	1.00	2.00	0.00%	0.00	0.00
99.71%	0	4.00	1.00	0.00%	0.00	0.00
99.48%	0	8.00	2.00	0.00%	0.00	0.00
99.91%	0	21.00	4.00	0.00%	0.00	0.00
0	0	0.00	0.00	7.09	0.00	0.00
0	0	0.00	0.00	7.59	0.00	0.00
0	0	0.00	0.00	7.17	0.00	0.00
0	0	0.00	0.00	7.13	0.00	0.00
0	0	0.00	0.00	7.16	0.00	0.00
0	0	0.00	0.00	6.9	0.00	0.00
0	0	0.00	0.00	7.36	0.00	0.00
0	0	0.00	0.00	8.04	0.00	0.00

0	0	0.00	0.00	7.29	0.00	0.00
0	0	0.00	0.00	7.14	0.00	0.00
0	0	0.00	0.00	7.67	0.00	0.00
0	0	0.00	0.00	7.93	0.00	0.00
0.13	0	12.00	2.00	0.02	0.00	0.00
0.08	0	52.00	2.00	0.02	0.00	0.00
0.07	0	51.00	4.00	0.02	0.00	0.00
0.07	0	29.00	4.00	0.02	0.00	0.00
0.08	7.07	118.00	3.00	0.02	-0.51	-1.31
0.06	0	47.00	6.00	0.02	0.00	0.00
0.04	0	18.00	5.00	0.02	0.00	0.00
0.02	0	72.00	2.00	0.03	0.00	0.00
0.02	0	50.00	3.00	0.02	0.00	0.00
0.02	0	71.00	4.00	0.02	0.00	0.00
0.03	0	28.00	10.00	0.02	0.00	0.00
0.04	0	12.00	2.00	0.02	0.00	0.00
0	0	24.00	4.00	0	0.00	0.00
1	0	5.00	2.00	0	0.00	0.00
1	0	97.00	6.00	0	0.00	0.00
1	0	21.00	3.00	0	0.00	0.00
1	6.24	8.00	1.00	0	1.26	-0.23
0.5	0	72.00	4.00	0	-1.94	-2.18
1	0	347.00	10.00	0	0.00	0.00
1	0	304.00	24.00	0	0.00	0.00
1	0	1.00	26.00	0	0.00	0.00
0	0	19.00	1.00	0	0.00	0.00
1	0	50.00	3.00	0	0.00	0.00
1	0	78.00	10.00	0	0.00	0.00
0.00%	0	299.00	9.00	0.00%	0.00	0.00
100.00%	0	23.00	1.00	0.00%	0.00	0.00
99.77%	0	65.00	9.00	0.00%	-0.74	-1.45
100.00%	1.5	367.00	17.00	0.00%	-2.22	-2.35
99.54%	0	113.00	17.00	0.00%	0.00	0.00
100.00%	0	107.00	14.00	0.00%	0.00	0.00
99.66%	9.11	257.00	7.00	0.00%	-0.41	-1.25
98.97%	0	236.00	11.00	0.00%	0.00	0.00
98.35%	0	93.00	18.00	0.00%	0.00	0.00
99.80%	0	131.00	5.00	0.00%	-0.39	-1.24
97.86%	0	239.00	8.00	0.00%	0.00	0.00
99.46%	0	120.00	11.00	0.00%	0.00	0.00
0.00%	0	186.00	32.00	0.00%	-0.24	-1.14
100.00%	0	199.00	26.00	0.00%	0.00	0.00
99.64%	0	355.00	42.00	0.00%	0.00	0.00
100.00%	0	209.00	30.00	0.00%	-0.95	-1.58
99.28%	0	329.00	30.00	0.00%	0.00	0.00
0.00%	0	366.00	55.00	0.00%	-0.59	-1.36
0.00%	0	178.00	47.00	0.00%	0.00	0.00
0.00%	0	164.00	41.00	0.00%	0.00	0.00
0.00%	0	124.00	38.00	0.00%	0.00	0.00
0.00%	0	216.00	28.00	0.00%	0.00	0.00
0.00%	0	138.00	34.00	0.00%	0.00	0.00
0.00%	0	186.00	21.00	0.00%	-0.20	-1.12

0.00%	0	12.00	2.00	0.00%	0.00	0.00
0.00%	0	52.00	2.00	0.00%	0.00	0.00
0.00%	0	51.00	4.00	0.00%	0.00	0.00
0.00%	0	29.00	4.00	0.00%	0.00	0.00
0.00%	0	118.00	3.00	0.00%	-0.64	-1.39
0.00%	0	47.00	6.00	0.00%	0.00	0.00
0.00%	0	18.00	5.00	0.00%	-1.54	-1.94
0.00%	0	72.00	2.00	0.00%	0.00	0.00
0.00%	0	50.00	3.00	0.00%	0.00	0.00
0.00%	0	71.00	4.00	0.00%	0.00	0.00
0.00%	0	28.00	10.00	0.00%	0.00	0.00
100.00%	0	12.00	2.00	0.00%	0.00	0.00
0.00%	2.68	0.00	0.00	0.00%	0.00	0.00
0.00%	2.25	0.00	0.00	0.00%	0.00	0.00
0.00%	2.44	0.00	0.00	0.00%	0.00	0.00
0.00%	4.7	0.00	0.00	0.00%	0.00	0.00
0.00%	2.49	0.00	0.00	0.00%	0.00	0.00
0.00%	7.09	0.00	0.00	0.00%	0.00	0.00
0.00%	2.42	0.00	0.00	0.00%	0.00	0.00
0.00%	2.24	0.00	0.00	0.00%	0.00	0.00
98.11%	2.88	0.00	0.00	0.00%	0.00	0.00
100.00%	2.26	0.00	0.00	0.00%	0.00	0.00
98.49%	10.82	0.00	0.00	0.00%	0.00	0.00
98.49%	30.31	0.00	0.00	0.00%	0.00	0.00
0.00%	14.14	0.00	0.00	0.00%	0.00	0.00
0.00%	1.81	0.00	0.00	0.00%	0.00	0.00
99.62%	1.64	0.00	0.00	0.00%	0.00	0.00
100.00%	12.8	0.00	0.00	0.00%	0.00	0.00
100.00%	7.91	0.00	0.00	0.00%	0.00	0.00
100.00%	11.84	0.00	0.00	0.00%	0.00	0.00
99.62%	6.34	0.00	0.00	0.00%	0.00	0.00
99.62%	29.54	0.00	0.00	0.00%	0.00	0.00
99.24%	3.77	0.00	0.00	0.00%	0.00	0.00
100.00%	4.59	0.00	0.00	0.00%	0.00	0.00
98.48%	3	0.00	0.00	0.00%	0.00	0.00
99.62%	5.37	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.13	0.00	0.00	0.00%	0.00	0.00
100.00%	0.08	0.00	0.00	0.00%	0.00	0.00
100.00%	0.08	0.00	0.00	0.00%	0.00	0.00
100.00%	0.05	0.00	0.00	0.00%	0.00	0.00
100.00%	0.08	0.00	0.00	0.00%	0.00	0.00
99.63%	0	0.00	0.00	0.00%	0.00	0.00
98.14%	0	0.00	0.00	0.00%	0.00	0.00
97.40%	0.05	0.00	0.00	0.00%	0.00	0.00
99.63%	0.09	0.00	0.00	0.00%	0.00	0.00
98.51%	0.04	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0.05	0.00	0.00	0.00%	0.00	0.00
100.00%	0.07	0.00	0.00	0.00%	0.00	0.00
100.00%	0.04	0.00	0.00	0.00%	0.00	0.00
100.00%	0.08	0.00	0.00	0.00%	0.00	0.00

96.43%	0.09	0.00	0.00	0.00%	0.00	0.00
100.00%	0.08	0.00	0.00	0.00%	0.00	0.00
100.00%	0.06	0.00	0.00	0.00%	0.00	0.00
100.00%	0.04	0.00	0.00	0.00%	0.00	0.00
100.00%	0.06	0.00	0.00	0.00%	0.00	0.00
99.45%	0.05	0.00	0.00	0.00%	0.00	0.00
95.08%	0.07	0.00	0.00	0.00%	0.00	0.00
100.00%	0.03	0.00	0.00	0.00%	0.00	0.00
0.00%	0	7.09	1.00	0.00%	0.00	0.00
0.00%	0	7.59	1.00	0.00%	0.00	0.00
0.00%	0	7.17	1.00	0.00%	0.00	0.00
97.00%	0	7.13	1.00	0.00%	0.00	0.00
0.00%	0	7.16	1.00	0.00%	0.00	0.00
0.00%	0	6.90	1.00	0.00%	0.00	0.00
0.00%	0	7.36	1.00	0.00%	0.00	0.00
0.00%	0	8.04	1.00	0.00%	0.00	0.00
0.00%	0	7.29	1.00	0.00%	0.00	0.00
99.00%	0	7.14	1.00	0.00%	0.00	0.00
0.00%	0	7.67	1.00	0.00%	0.00	0.00
0.00%	0	7.93	1.00	0.00%	0.00	0.00
22:33	0.35	769.00	46024.00	0.00%	44.76	26.21
20:38	0.29	980.00	50146.00	0.00%	29.91	17.18
20:09	0.29	1208.00	51352.00	0.00%	23.80	13.47
18:43	0.26	985.00	55465.00	0.00%	31.46	18.12
21:36	0.3	1037.00	55810.00	0.00%	36.59	21.25
22:19	0.24	978.00	60424.00	0.00%	26.64	15.19
0:57	0.2	1263.00	59847.00	0.00%	10.17	5.18
22:33	0.16	1653.00	59861.00	0.00%	-2.92	-2.77
21:21	0.15	1071.00	58488.00	0.00%	-1.09	-1.66
12:57	0.15	1114.00	50306.00	0.00%	1.79	0.09
7:55	0.18	1300.00	54688.00	0.00%	3.32	1.02
6:00	0.2	1196.00	50425.00	0.00%	7.93	3.82
2:24	0	0.00	0.00	0:00	0.00	0.00
2:24	0	0.00	0.00	0:00	0.00	0.00
2:24	0	0.00	0.00	0:00	0.00	0.00
5:45	0	0.00	0.00	0:00	0.00	0.00
14:24	0	0.00	0.00	0:00	0.00	0.00
14:38	0	0.00	0.00	0:00	0.00	0.00
14:38	0	0.00	0.00	0:00	0.00	0.00
14:38	0	0.00	0.00	0:00	0.00	0.00
14:52	0	0.00	0.00	0:00	0.00	0.00
9:21	0	0.00	0.00	0:00	0.00	0.00
7:12	0	0.00	0.00	0:00	0.00	0.00
7:26	0	0.00	0.00	0:00	0.00	0.00
20:09	0	0.00	0.00	0:00	0.00	0.00
18:14	0	0.00	0.00	0:00	0.00	0.00
17:45	0	0.00	0.00	0:00	0.00	0.00
12:57	0	0.00	0.00	0:00	0.00	0.00
7:12	0	0.00	0.00	0:00	0.00	0.00
7:40	0	0.00	0.00	0:00	0.00	0.00
10:19	0	0.00	0.00	0:00	0.00	0.00
7:55	0	0.00	0.00	0:00	0.00	0.00

6:28	0.13	0.00	0.00	0:00	0.00	0.00
3:36	0.05	0.00	0.00	0:00	0.00	0.00
0:43	0.14	0.00	0.00	0:00	0.00	0.00
22:33	0.07	0.00	0.00	0:00	0.00	0.00
8:09	0	0.00	0.00	0:00	0.00	0.00
6:14	0	0.00	0.00	0:00	0.00	0.00
4:48	0	0.00	0.00	0:00	0.00	0.00
23:45	0	0.00	0.00	0:00	0.00	0.00
19:12	0	0.00	0.00	0:00	0.00	0.00
0:43	0	0.00	0.00	0:00	0.00	0.00
2:38	0	0.00	0.00	0:00	0.00	0.00
20:52	0	0.00	0.00	0:00	0.00	0.00
3:50	0	0.00	0.00	0:00	0.00	0.00
15:21	0	0.00	0.00	0:00	0.00	0.00
7:26	0	0.00	0.00	0:00	0.00	0.00
10:48	0	0.00	0.00	0:00	0.00	0.00
2:24	0	0.00	0.00	0:00	0.00	0.00
2:24	0	0.00	0.00	0:00	0.00	0.00
2:24	0	0.00	0.00	0:00	0.00	0.00
6:00	0	0.00	0.00	0:00	0.00	0.00
5:45	0	0.00	0.00	0:00	0.00	0.00
10:48	0	0.00	0.00	0:00	0.00	0.00
4:48	0	0.00	0.00	0:00	0.00	0.00
7:12	0	0.00	0.00	0:00	0.00	0.00
13:26	0	0.00	0.00	0:00	0.00	0.00
13:26	0	0.00	0.00	0:00	0.00	0.00
7:12	0	0.00	0.00	0:00	0.00	0.00
7:12	0	0.00	0.00	0:00	0.00	0.00
5:31	0	0.00	0.00	0:00	0.00	0.00
3:36	0	0.00	0.00	0:00	0.00	0.00
2:24	0	0.00	0.00	0:00	0.00	0.00
17:45	0	0.00	0.00	0:00	0.00	0.00
13:26	0	0.00	0.00	0:00	0.00	0.00
13:55	0	0.00	0.00	0:00	0.00	0.00
21:50	0	0.00	0.00	0:00	0.00	0.00
13:40	0	0.00	0.00	0:00	0.00	0.00
14:24	0.14	0.00	0.00	0:00	0.00	0.00
1:55	0	0.00	0.00	0:00	0.00	0.00
0:14	0.12	0.00	0.00	0:00	0.00	0.00
3:36	0.12	0.00	0.00	0:00	0.00	0.00
23:16	0	0.00	0.00	0:00	0.00	0.00
22:19	0	0.00	0.00	0:00	0.00	0.00
16:48	0	0.00	0.00	0:00	0.00	0.00
20:24	0	0.00	0.00	0:00	0.00	0.00
11:02	0	0.00	0.00	0:00	0.00	0.00
14:24	0	0.00	0.00	0:00	0.00	0.00
7:55	0	0.00	0.00	0:00	0.00	0.00
1:40	0	0.00	0.00	0:00	0.00	0.00
23:45	0.09	0.00	0.00	0:00	0.00	0.00
1:40	0	0.00	0.00	0:00	0.00	0.00
22:33	0.12	0.00	0.00	0:00	0.00	0.00
12:57	0.06	0.00	0.00	0:00	0.00	0.00

2:24	0	0.00	0.00	0:00	0.00	0.00
2:24	0	0.00	0.00	0:00	0.00	0.00
2:24	0	0.00	0.00	0:00	0.00	0.00
4:19	0	0.00	0.00	0:00	0.00	0.00
7:26	0	0.00	0.00	0:00	0.00	0.00
7:26	0	0.00	0.00	0:00	0.00	0.00
7:12	0	0.00	0.00	0:00	0.00	0.00
7:40	0	0.00	0.00	0:00	0.00	0.00
7:26	0.16	0.00	0.00	0:00	0.00	0.00
7:26	0.06	0.00	0.00	0:00	0.00	0.00
7:26	0.12	0.00	0.00	0:00	0.00	0.00
7:26	0	0.00	0.00	0:00	0.00	0.00
20:38	0	0.00	0.00	0:00	0.00	0.00
19:40	0	0.00	0.00	0:00	0.00	0.00
14:24	0	0.00	0.00	0:00	0.00	0.00
15:50	0	0.00	0.00	0:00	0.00	0.00
3:36	0	0.00	0.00	0:00	0.00	0.00
6:57	0	0.00	0.00	0:00	0.00	0.00
0:43	0	0.00	0.00	0:00	0.00	0.00
18:00	0	0.00	0.00	0:00	0.00	0.00
16:19	0	0.00	0.00	0:00	0.00	0.00
18:14	0.07	0.00	0.00	0:00	0.00	0.00
15:21	0.22	0.00	0.00	0:00	0.00	0.00
5:31	0	0.00	0.00	0:00	0.00	0.00
15:36	0	0.00	0.00	0:00	0.00	0.00
15:07	0	0.00	0.00	0:00	0.00	0.00
17:02	0	0.00	0.00	0:00	0.00	0.00
5:02	0	0.00	0.00	0:00	0.00	0.00
11:16	0	0.00	0.00	0:00	0.00	0.00
1:55	0	0.00	0.00	0:00	0.00	0.00
18:43	0	0.00	0.00	0:00	0.00	0.00
3:07	0	0.00	0.00	0:00	0.00	0.00
12:28	0	0.00	0.00	0:00	0.00	0.00
13:26	0.1	0.00	0.00	0:00	0.00	0.00
19:26	0	0.00	0.00	0:00	0.00	0.00
22:04	0	0.00	0.00	0:00	0.00	0.00
2:24	0	0.00	0.00	0:00	0.00	0.00
2:24	0	0.00	0.00	0:00	0.00	0.00
2:24	0	0.00	0.00	0:00	0.00	0.00
7:40	0	0.00	0.00	0:00	0.00	0.00
19:55	0	0.00	0.00	0:00	0.00	0.00
20:52	0	0.00	0.00	0:00	0.00	0.00
16:33	0	0.00	0.00	0:00	0.00	0.00
21:50	0	0.00	0.00	0:00	0.00	0.00
20:09	0	0.00	0.00	0:00	0.00	0.00
10:19	0	0.00	0.00	0:00	0.00	0.00
7:12	0	0.00	0.00	0:00	0.00	0.00
7:26	0	0.00	0.00	0:00	0.00	0.00
13:12	0.01	0.00	0.00	0:00	0.00	0.00
12:43	0.01	0.00	0.00	0:00	0.00	0.00
14:38	0.01	0.00	0.00	0:00	0.00	0.00
21:21	0.88	0.00	0.00	0:00	0.00	0.00

15:21	1.75	0.00	0.00	0:00	0.00	0.00
5:02	1.93	0.00	0.00	0:00	0.00	0.00
2:09	1.96	0.00	0.00	0:00	0.00	0.00
5:16	1.81	0.00	0.00	0:00	0.00	0.00
16:19	1.88	0.00	0.00	0:00	0.00	0.00
3:07	0.99	0.00	0.00	0:00	0.00	0.00
12:14	0.02	0.00	0.00	0:00	0.00	0.00
14:38	0.04	0.00	0.00	0:00	0.00	0.00
13:12	1.08	0.00	0.00	0:00	0.00	0.00
13:55	0.5	0.00	0.00	0:00	0.00	0.00
14:24	0.38	0.00	0.00	0:00	0.00	0.00
18:00	0.56	0.00	0.00	0:00	0.00	0.00
8:09	0.7	0.00	0.00	0:00	0.00	0.00
5:02	0.77	0.00	0.00	0:00	0.00	0.00
4:48	0.83	0.00	0.00	0:00	0.00	0.00
11:45	0.72	0.00	0.00	0:00	0.00	0.00
10:48	0.63	0.00	0.00	0:00	0.00	0.00
14:09	0.74	0.00	0.00	0:00	0.00	0.00
20:52	0.41	0.00	0.00	0:00	0.00	0.00
1:12	0.56	0.00	0.00	0:00	0.00	0.00
7:12	0	0.00	0.00	0:00	0.00	0.00
7:12	0	0.00	0.00	0:00	0.00	0.00
6:57	0	0.00	0.00	0:00	0.00	0.00
10:48	0	0.00	0.00	0:00	0.00	0.00
19:40	0	0.00	0.00	0:00	0.00	0.00
19:40	0	0.00	0.00	0:00	0.00	0.00
20:24	0	0.00	0.00	0:00	0.00	0.00
19:55	0	0.00	0.00	0:00	0.00	0.00
19:26	0	0.00	0.00	0:00	0.00	0.00
18:14	0	0.00	0.00	0:00	0.00	0.00
18:57	0	0.00	0.00	0:00	0.00	0.00
19:40	0	0.00	0.00	0:00	0.00	0.00
6:00	0	0.00	0.00	0:00	0.00	0.00
6:43	0.01	0.00	0.00	0:00	0.00	0.00
7:26	0	0.00	0.00	0:00	0.00	0.00
6:57	1	0.00	0.00	0:00	0.00	0.00
12:28	3.09	0.00	0.00	0:00	0.00	0.00
9:07	3.54	0.00	0.00	0:00	0.00	0.00
8:38	3.2	0.00	0.00	0:00	0.00	0.00
16:04	3.09	0.00	0.00	0:00	0.00	0.00
15:21	3.48	0.00	0.00	0:00	0.00	0.00
19:55	1.85	0.00	0.00	0:00	0.00	0.00
1:55	0.02	0.00	0.00	0:00	0.00	0.00
5:45	0.03	0.00	0.00	0:00	0.00	0.00
6:57	1.39	0.00	0.00	0:00	0.00	0.00
12:00	0.61	0.00	0.00	0:00	0.00	0.00
13:40	0.6	0.00	0.00	0:00	0.00	0.00
22:19	2.95	0.00	0.00	0:00	0.00	0.00
0:43	0.1	0.00	0.00	0:00	0.00	0.00
7:40	0.68	0.00	0.00	0:00	0.00	0.00
3:36	2.53	0.00	0.00	0:00	0.00	0.00
5:16	0.49	0.00	0.00	0:00	0.00	0.00

2:38	0.5	0.00	0.00	0:00	0.00	0.00
11:31	3.1	0.00	0.00	0:00	0.00	0.00
4:19	1.3	0.00	0.00	0:00	0.00	0.00
7:12	0.99	0.00	0.00	0:00	0.00	0.00
2:24	0	0.00	0.00	0:00	0.00	0.00
2:24	0	0.00	0.00	0:00	0.00	0.00
2:24	0	0.00	0.00	0:00	0.00	0.00
6:00	0	0.00	0.00	0:00	0.00	0.00
12:43	0	0.00	0.00	0:00	0.00	0.00
16:04	0	0.00	0.00	0:00	0.00	0.00
12:57	0	0.00	0.00	0:00	0.00	0.00
16:19	0	0.00	0.00	0:00	0.00	0.00
12:43	0	0.00	0.00	0:00	0.00	0.00
9:07	0	0.00	0.00	0:00	0.00	0.00
7:12	0	0.00	0.00	0:00	0.00	0.00
7:26	0	0.00	0.00	0:00	0.00	0.00
4:33	0	0.00	0.00	0:00	0.00	0.00
9:36	0.01	0.00	0.00	0:00	0.00	0.00
11:16	0	0.00	0.00	0:00	0.00	0.00
16:04	0.11	0.00	0.00	0:00	0.00	0.00
12:00	0.29	0.00	0.00	0:00	0.00	0.00
15:21	0.24	0.00	0.00	0:00	0.00	0.00
14:38	0.07	0.00	0.00	0:00	0.00	0.00
13:12	0.31	0.00	0.00	0:00	0.00	0.00
13:55	0.18	0.00	0.00	0:00	0.00	0.00
2:38	0.13	0.00	0.00	0:00	0.00	0.00
21:07	0.13	0.00	0.00	0:00	0.00	0.00
23:45	0.13	0.00	0.00	0:00	0.00	0.00
21:21	4.65	0.00	0.00	0:00	0.00	0.00
19:40	4.36	0.00	0.00	0:00	0.00	0.00
22:33	4.36	0.00	0.00	0:00	0.00	0.00
18:00	4.29	0.00	0.00	0:00	0.00	0.00
19:26	4.63	0.00	0.00	0:00	0.00	0.00
17:02	4.53	0.00	0.00	0:00	0.00	0.00
10:19	4.22	0.00	0.00	0:00	0.00	0.00
6:00	4.25	0.00	0.00	0:00	0.00	0.00
13:40	5.98	0.00	0.00	0:00	0.00	0.00
20:52	7.88	0.00	0.00	0:00	0.00	0.00
7:55	7.32	0.00	0.00	0:00	0.00	0.00
11:45	7.7	0.00	0.00	0:00	0.00	0.00
2:38	0	0.00	0.00	0:00	0.00	0.00
2:38	0	0.00	0.00	0:00	0.00	0.00
2:38	0	0.00	0.00	0:00	0.00	0.00
7:40	0	0.00	0.00	0:00	0.00	0.00
21:50	0	0.00	0.00	0:00	0.00	0.00
21:36	0	0.00	0.00	0:00	0.00	0.00
19:12	0	0.00	0.00	0:00	0.00	0.00
20:38	0	0.00	0.00	0:00	0.00	0.00
19:12	0	0.00	0.00	0:00	0.00	0.00
10:48	0	0.00	0.00	0:00	0.00	0.00
7:12	0	0.00	0.00	0:00	0.00	0.00
7:26	0	0.00	0.00	0:00	0.00	0.00

2:24	0.01	0.00	0.00	0:00	0.00	0.00
0:57	0.01	0.00	0.00	0:00	0.00	0.00
3:36	0.01	0.00	0.00	0:00	0.00	0.00
8:38	1.29	0.00	0.00	0:00	0.00	0.00
20:24	2.42	0.00	0.00	0:00	0.00	0.00
18:28	2.52	0.00	0.00	0:00	0.00	0.00
14:09	2.31	0.00	0.00	0:00	0.00	0.00
7:55	2.49	0.00	0.00	0:00	0.00	0.00
17:16	2.52	0.00	0.00	0:00	0.00	0.00
21:50	1.45	0.00	0.00	0:00	0.00	0.00
5:45	0.03	0.00	0.00	0:00	0.00	0.00
9:07	0.05	0.00	0.00	0:00	0.00	0.00
16:19	2.42	0.00	0.00	0:00	0.00	0.00
16:04	2.82	0.00	0.00	0:00	0.00	0.00
16:04	2.69	0.00	0.00	0:00	0.00	0.00
1:40	3.34	0.00	0.00	0:00	0.00	0.00
1:12	2.33	0.00	0.00	0:00	0.00	0.00
1:12	4.19	0.00	0.00	0:00	0.00	0.00
1:12	4.52	0.00	0.00	0:00	0.00	0.00
1:26	3.23	0.00	0.00	0:00	0.00	0.00
1:12	4.51	0.00	0.00	0:00	0.00	0.00
12:14	5.15	0.00	0.00	0:00	0.00	0.00
18:57	3.82	0.00	0.00	0:00	0.00	0.00
19:12	4.22	0.00	0.00	0:00	0.00	0.00
22:48	0	0.00	0.00	0:00	0.00	0.00
16:19	0	0.00	0.00	0:00	0.00	0.00
18:28	0	0.00	0.00	0:00	0.00	0.00
4:04	0	0.00	0.00	0:00	0.00	0.00
1:12	0	0.00	0.00	0:00	0.00	0.00
2:09	0	0.00	0.00	0:00	0.00	0.00
16:19	0	0.00	0.00	0:00	0.00	0.00
16:33	0	0.00	0.00	0:00	0.00	0.00
0:00	0	0.00	0.00	0:00	0.00	0.00
21:07	0	0.00	0.00	0:00	0.00	0.00
17:16	0	0.00	0.00	0:00	0.00	0.00
22:48	0	0.00	0.00	0:00	0.00	0.00
4:33	0.36	0.00	0.00	0:00	0.00	0.00
4:19	0.36	0.00	0.00	0:00	0.00	0.00
4:33	0.33	0.00	0.00	0:00	0.00	0.00
10:33	1.67	0.00	0.00	0:00	0.00	0.00
23:02	2.78	0.00	0.00	0:00	0.00	0.00
22:04	2.94	0.00	0.00	0:00	0.00	0.00
20:52	2.98	0.00	0.00	0:00	0.00	0.00
21:21	2.76	0.00	0.00	0:00	0.00	0.00
21:36	2.85	0.00	0.00	0:00	0.00	0.00
18:00	1.55	0.00	0.00	0:00	0.00	0.00
16:19	0.46	0.00	0.00	0:00	0.00	0.00
16:48	0.44	0.00	0.00	0:00	0.00	0.00
18:14	1.43	0.00	0.00	0:00	0.00	0.00
12:00	1.32	0.00	0.00	0:00	0.00	0.00
13:55	1.41	0.00	0.00	0:00	0.00	0.00
17:31	2.64	0.00	0.00	0:00	0.00	0.00

1:55	3.41	0.00	0.00	0:00	0.00	0.00
4:04	3.38	0.00	0.00	0:00	0.00	0.00
19:26	3.53	0.00	0.00	0:00	0.00	0.00
18:57	3.79	0.00	0.00	0:00	0.00	0.00
2:38	3.64	0.00	0.00	0:00	0.00	0.00
3:07	2.8	0.00	0.00	0:00	0.00	0.00
0:57	1.57	0.00	0.00	0:00	0.00	0.00
6:00	1.64	0.00	0.00	0:00	0.00	0.00
14:38	0	0.00	0.00	0:00	0.00	0.00
5:31	0	0.00	0.00	0:00	0.00	0.00
5:45	0	0.00	0.00	0:00	0.00	0.00
10:48	0	0.00	0.00	0:00	0.00	0.00
17:45	0	0.00	0.00	0:00	0.00	0.00
10:04	0	0.00	0.00	0:00	0.00	0.00
11:31	0	0.00	0.00	0:00	0.00	0.00
18:00	0	0.00	0.00	0:00	0.00	0.00
11:02	0	0.00	0.00	0:00	0.00	0.00
23:45	0	0.00	0.00	0:00	0.00	0.00
1:55	0	0.00	0.00	0:00	0.00	0.00
4:48	0	0.00	0.00	0:00	0.00	0.00
2:38	0	0.00	0.00	0:00	0.00	0.00
2:38	0.01	0.00	0.00	0:00	0.00	0.00
2:38	0	0.00	0.00	0:00	0.00	0.00
8:24	0.95	0.00	0.00	0:00	0.00	0.00
7:40	1.67	0.00	0.00	0:00	0.00	0.00
7:26	2.01	0.00	0.00	0:00	0.00	0.00
3:07	1.81	0.00	0.00	0:00	0.00	0.00
8:52	1.82	0.00	0.00	0:00	0.00	0.00
7:26	1.46	0.00	0.00	0:00	0.00	0.00
12:00	1.08	0.00	0.00	0:00	0.00	0.00
7:12	0.02	0.00	0.00	0:00	0.00	0.00
7:26	0.05	0.00	0.00	0:00	0.00	0.00
12:00	1.47	0.00	0.00	0:00	0.00	0.00
2:52	2.53	0.00	0.00	0:00	0.00	0.00
3:07	2.14	0.00	0.00	0:00	0.00	0.00
2:24	4.17	0.00	0.00	0:00	0.00	0.00
10:04	1.64	0.00	0.00	0:00	0.00	0.00
2:38	1.64	0.00	0.00	0:00	0.00	0.00
8:24	1.04	0.00	0.00	0:00	0.00	0.00
9:07	1.97	0.00	0.00	0:00	0.00	0.00
3:36	2.31	0.00	0.00	0:00	0.00	0.00
11:45	3.14	0.00	0.00	0:00	0.00	0.00
18:43	1.01	0.00	0.00	0:00	0.00	0.00
21:21	0.78	0.00	0.00	0:00	0.00	0.00
20:09	0	0.00	0.00	0:00	0.00	0.00
4:04	0	0.00	0.00	0:00	0.00	0.00
7:26	0	0.00	0.00	0:00	0.00	0.00
2:38	0	0.00	0.00	0:00	0.00	0.00
14:38	0	0.00	0.00	0:00	0.00	0.00
10:04	0	0.00	0.00	0:00	0.00	0.00
3:50	0	0.00	0.00	0:00	0.00	0.00
2:38	0	0.00	0.00	0:00	0.00	0.00

11:31	0	0.00	0.00	0:00	0.00	0.00
4:04	0	0.00	0.00	0:00	0.00	0.00
16:33	0	0.00	0.00	0:00	0.00	0.00
5:02	0	0.00	0.00	0:00	0.00	0.00
2:24	0.01	0.00	0.00	0:00	0.00	0.00
2:24	0.01	0.00	0.00	0:00	0.00	0.00
2:24	0.01	0.00	0.00	0:00	0.00	0.00
4:19	1.3	0.00	0.00	0:00	0.00	0.00
7:12	2.5	0.00	0.00	0:00	0.00	0.00
7:12	2.58	0.00	0.00	0:00	0.00	0.00
7:12	2.43	0.00	0.00	0:00	0.00	0.00
7:12	2.34	0.00	0.00	0:00	0.00	0.00
7:12	2.27	0.00	0.00	0:00	0.00	0.00
7:12	1.32	0.00	0.00	0:00	0.00	0.00
6:57	0.04	0.00	0.00	0:00	0.00	0.00
7:12	0.06	0.00	0.00	0:00	0.00	0.00
17:31	0.73	0.00	0.00	0:00	0.00	0.00
1:26	0.81	0.00	0.00	0:00	0.00	0.00
5:02	1.01	0.00	0.00	0:00	0.00	0.00
22:19	3.77	0.00	0.00	0:00	0.00	0.00
7:26	5.25	0.00	0.00	0:00	0.00	0.00
2:52	2.1	0.00	0.00	0:00	0.00	0.00
20:38	4.35	0.00	0.00	0:00	0.00	0.00
19:26	5.24	0.00	0.00	0:00	0.00	0.00
4:04	5.16	0.00	0.00	0:00	0.00	0.00
20:52	3.07	0.00	0.00	0:00	0.00	0.00
9:36	1.24	0.00	0.00	0:00	0.00	0.00
21:50	1.32	0.00	0.00	0:00	0.00	0.00
21:50	0.15	0.00	0.00	0:00	0.00	0.00
4:33	0.12	0.00	0.00	0:00	0.00	0.00
3:07	0.16	0.00	0.00	0:00	0.00	0.00
0:14	0.97	0.00	0.00	0:00	0.00	0.00
0:57	0.18	0.00	0.00	0:00	0.00	0.00
16:04	0.22	0.00	0.00	0:00	0.00	0.00
19:55	0.2	0.00	0.00	0:00	0.00	0.00
15:21	0.2	0.00	0.00	0:00	0.00	0.00
12:43	0.23	0.00	0.00	0:00	0.00	0.00
13:55	0.47	0.00	0.00	0:00	0.00	0.00
13:12	0.13	0.00	0.00	0:00	0.00	0.00
5:02	0.11	0.00	0.00	0:00	0.00	0.00
13:40	0	0.00	0.00	0:00	0.00	0.00
15:50	0	0.00	0.00	0:00	0.00	0.00
16:33	0	0.00	0.00	0:00	0.00	0.00
0:43	0	0.00	0.00	0:00	0.00	0.00
6:28	0	0.00	0.00	0:00	0.00	0.00
1:55	0	0.00	0.00	0:00	0.00	0.00
15:50	0	0.00	0.00	0:00	0.00	0.00
3:21	0	0.00	0.00	0:00	0.00	0.00
5:45	0	0.00	0.00	0:00	0.00	0.00
1:40	0	0.00	0.00	0:00	0.00	0.00
16:04	0	0.00	0.00	0:00	0.00	0.00
11:45	0	0.00	0.00	0:00	0.00	0.00

1:26	0.05	0.00	0.00	0:00	0.00	0.00
0:57	0.05	0.00	0.00	0:00	0.00	0.00
1:26	0.05	0.00	0.00	0:00	0.00	0.00
5:45	0.9	0.00	0.00	0:00	0.00	0.00
15:21	1.58	0.00	0.00	0:00	0.00	0.00
8:09	1.5	0.00	0.00	0:00	0.00	0.00
0:14	1.29	0.00	0.00	0:00	0.00	0.00
13:55	1.3	0.00	0.00	0:00	0.00	0.00
9:21	1.32	0.00	0.00	0:00	0.00	0.00
22:33	0.76	0.00	0.00	0:00	0.00	0.00
13:55	0.23	0.00	0.00	0:00	0.00	0.00
2:09	0.23	0.00	0.00	0:00	0.00	0.00
6:28	7.22	0.00	0.00	0:00	0.00	0.00
13:12	7.79	0.00	0.00	0:00	0.00	0.00
14:24	7.35	0.00	0.00	0:00	0.00	0.00
13:26	7.8	0.00	0.00	0:00	0.00	0.00
22:33	8.28	0.00	0.00	0:00	0.00	0.00
4:48	7.95	0.00	0.00	0:00	0.00	0.00
4:04	7.73	0.00	0.00	0:00	0.00	0.00
6:00	8.8	0.00	0.00	0:00	0.00	0.00
3:07	9.37	0.00	0.00	0:00	0.00	0.00
10:19	9.34	0.00	0.00	0:00	0.00	0.00
11:02	9.2	0.00	0.00	0:00	0.00	0.00
19:26	9.79	0.00	0.00	0:00	0.00	0.00
0:28	0	0.00	0.00	0:00	0.00	0.00
9:50	0	0.00	0.00	0:00	0.00	0.00
5:16	0	0.00	0.00	0:00	0.00	0.00
2:38	0	0.00	0.00	0:00	0.00	0.00
23:45	0	0.00	0.00	0:00	0.00	0.00
22:19	0	0.00	0.00	0:00	0.00	0.00
20:09	0	0.00	0.00	0:00	0.00	0.00
0:00	0	0.00	0.00	0:00	0.00	0.00
1:26	0	0.00	0.00	0:00	0.00	0.00
18:43	0	0.00	0.00	0:00	0.00	0.00
7:55	0	0.00	0.00	0:00	0.00	0.00
21:50	0	0.00	0.00	0:00	0.00	0.00
12:43	0.01	0.00	0.00	0:00	0.00	0.00
15:07	0.01	0.00	0.00	0:00	0.00	0.00
14:52	0.01	0.00	0.00	0:00	0.00	0.00
4:19	1.45	0.00	0.00	0:00	0.00	0.00
19:55	3.11	0.00	0.00	0:00	0.00	0.00
9:07	3.26	0.00	0.00	0:00	0.00	0.00
9:50	3.15	0.00	0.00	0:00	0.00	0.00
10:48	3.22	0.00	0.00	0:00	0.00	0.00
17:16	3.24	0.00	0.00	0:00	0.00	0.00
6:14	1.71	0.00	0.00	0:00	0.00	0.00
23:45	0.04	0.00	0.00	0:00	0.00	0.00
18:14	0.04	0.00	0.00	0:00	0.00	0.00
6:57	14.45	0.00	0.00	0:00	0.00	0.00
13:26	8.39	0.00	0.00	0:00	0.00	0.00
9:50	10.88	0.00	0.00	0:00	0.00	0.00
21:36	12.29	0.00	0.00	0:00	0.00	0.00

22:04	18.97	0.00	0.00	0:00	0.00	0.00
11:02	15.31	0.00	0.00	0:00	0.00	0.00
17:16	12.49	0.00	0.00	0:00	0.00	0.00
18:28	11.45	0.00	0.00	0:00	0.00	0.00
19:12	13.25	0.00	0.00	0:00	0.00	0.00
22:04	11.62	0.00	0.00	0:00	0.00	0.00
21:21	9.07	0.00	0.00	0:00	0.00	0.00
18:14	13.33	0.00	0.00	0:00	0.00	0.00
21:36	0	0.00	0.00	0:00	0.00	0.00
0:28	0	0.00	0.00	0:00	0.00	0.00
0:57	0	0.00	0.00	0:00	0.00	0.00
11:02	0	0.00	0.00	0:00	0.00	0.00
5:31	0	0.00	0.00	0:00	0.00	0.00
4:19	0	0.00	0.00	0:00	0.00	0.00
5:31	0	0.00	0.00	0:00	0.00	0.00
19:40	0	0.00	0.00	0:00	0.00	0.00
2:38	0	0.00	0.00	0:00	0.00	0.00
3:50	0	0.00	0.00	0:00	0.00	0.00
8:38	0	0.00	0.00	0:00	0.00	0.00
12:43	0	0.00	0.00	0:00	0.00	0.00
5:31	0	0.00	0.00	0:00	0.00	0.00
22:19	0	0.00	0.00	0:00	0.00	0.00
8:09	0	0.00	0.00	0:00	0.00	0.00
23:16	0.1	0.00	0.00	0:00	0.00	0.00
22:33	0.01	0.00	0.00	0:00	0.00	0.00
8:38	0.02	0.00	0.00	0:00	0.00	0.00
2:24	0.02	0.00	0.00	0:00	0.00	0.00
1:12	0.01	0.00	0.00	0:00	0.00	0.00
11:16	0.03	0.00	0.00	0:00	0.00	0.00
12:14	0.01	0.00	0.00	0:00	0.00	0.00
16:04	0.03	0.00	0.00	0:00	0.00	0.00
2:52	0.04	0.00	0.00	0:00	0.00	0.00
0:28	7.43	0.00	0.00	0:00	0.00	0.00
5:31	4.45	0.00	0.00	0:00	0.00	0.00
13:55	5.61	0.00	0.00	0:00	0.00	0.00
6:57	5.65	0.00	0.00	0:00	0.00	0.00
12:28	5.66	0.00	0.00	0:00	0.00	0.00
4:04	4.74	0.00	0.00	0:00	0.00	0.00
3:07	5.92	0.00	0.00	0:00	0.00	0.00
10:48	5.86	0.00	0.00	0:00	0.00	0.00
9:21	5.03	0.00	0.00	0:00	0.00	0.00
22:48	5.78	0.00	0.00	0:00	0.00	0.00
18:57	5.23	0.00	0.00	0:00	0.00	0.00
6:43	4.41	0.00	0.00	0:00	0.00	0.00
0:01	1.62	0.00	0.00	0:00	0.00	0.00
0:06	4.39	0.00	0.00	0:00	0.00	0.00
0:00	2.9	0.00	0.00	0:00	0.00	0.00
0:06	10.35	0.00	0.00	0:00	0.00	0.00
0:07	3.14	0.00	0.00	0:00	0.00	0.00
0:06	1.63	0.00	0.00	0:00	0.00	0.00
0:06	1.46	0.00	0.00	0:00	0.00	0.00
0:05	1.19	0.00	0.00	0:00	0.00	0.00

0:07	0.93	0.00	0.00	0:00	0.00	0.00
0:05	1.02	0.00	0.00	0:00	0.00	0.00
0:03	0.89	0.00	0.00	0:00	0.00	0.00
0:06	0.84	0.00	0.00	0:00	0.00	0.00
0:01	0.84	0.00	0.00	0:00	0.00	0.00
0:05	2.02	0.00	0.00	0:00	0.00	0.00
0:03	0.95	0.00	0.00	0:00	0.00	0.00
0:02	3.92	0.00	0.00	0:00	0.00	0.00
0:01	3.06	0.00	0.00	0:00	0.00	0.00
0:00	2.36	0.00	0.00	0:00	0.00	0.00
0:00	2.36	0.00	0.00	0:00	0.00	0.00
0:02	1.06	0.00	0.00	0:00	0.00	0.00
0:00	1.37	0.00	0.00	0:00	0.00	0.00
0:00	1.75	0.00	0.00	0:00	0.00	0.00
0:00	1.1	0.00	0.00	0:00	0.00	0.00
0:03	0.98	0.00	0.00	0:00	0.00	0.00
12:00	5.13	0.00	0.00	0:00	0.00	0.00
12:00	6.07	0.00	0.00	0:00	0.00	0.00
13:26	5.69	0.00	0.00	0:00	0.00	0.00
20:24	10.73	0.00	0.00	0:00	0.00	0.00
3:50	6.56	0.00	0.00	0:00	0.00	0.00
2:38	6.34	0.00	0.00	0:00	0.00	0.00
2:52	5.33	0.00	0.00	0:00	0.00	0.00
2:52	5.3	0.00	0.00	0:00	0.00	0.00
3:21	7.08	0.00	0.00	0:00	0.00	0.00
21:50	8.81	0.00	0.00	0:00	0.00	0.00
8:24	8.32	0.00	0.00	0:00	0.00	0.00
8:09	8.59	0.00	0.00	0:00	0.00	0.00
2:24	1.17	0.00	0.00	0:00	0.00	0.00
8:38	2.52	0.00	0.00	0:00	0.00	0.00
4:48	1.46	0.00	0.00	0:00	0.00	0.00
4:04	1	0.00	0.00	0:00	0.00	0.00
9:50	1.84	0.00	0.00	0:00	0.00	0.00
7:40	2.58	0.00	0.00	0:00	0.00	0.00
5:31	3.71	0.00	0.00	0:00	0.00	0.00
4:33	1.87	0.00	0.00	0:00	0.00	0.00
7:12	5.34	0.00	0.00	0:00	0.00	0.00
9:50	1.61	0.00	0.00	0:00	0.00	0.00
11:31	4.13	0.00	0.00	0:00	0.00	0.00
10:33	5.3	0.00	0.00	0:00	0.00	0.00
0.00%	1.16	0.00	0.00	0.00%	0.00	0.00
99.50%	4.13	0.00	0.00	0.00%	0.00	0.00
99.55%	2.69	0.00	0.00	0.00%	0.00	0.00
99.56%	3.23	0.00	0.00	0.00%	0.00	0.00
99.60%	2.21	0.00	0.00	0.00%	0.00	0.00
98.31%	2.24	0.00	0.00	0.00%	0.00	0.00
98.63%	1.66	0.00	0.00	0.00%	0.00	0.00
99.18%	1.24	0.00	0.00	0.00%	0.00	0.00
98.68%	1.48	0.00	0.00	0.00%	0.00	0.00
0.00%	1.31	0.00	0.00	0.00%	0.00	0.00
0.00%	1.06	0.00	0.00	0.00%	0.00	0.00
0.00%	2.07	0.00	0.00	0.00%	0.00	0.00

0.00%	2.49	0.00	0.00	0.00%	0.00	0.00
100.00%	2.8	0.00	0.00	0.00%	0.00	0.00
99.72%	1.73	0.00	0.00	0.00%	0.00	0.00
99.79%	3.31	0.00	0.00	0.00%	0.00	0.00
99.89%	3.5	0.00	0.00	0.00%	0.00	0.00
100.00%	3.52	0.00	0.00	0.00%	0.00	0.00
99.88%	2.28	0.00	0.00	0.00%	0.00	0.00
100.00%	2.49	0.00	0.00	0.00%	0.00	0.00
100.00%	3.01	0.00	0.00	0.00%	0.00	0.00
0.00%	1.91	0.00	0.00	0.00%	0.00	0.00
0.00%	1.23	0.00	0.00	0.00%	0.00	0.00
0.00%	3.03	0.00	0.00	0.00%	0.00	0.00
0.00%	1.96	0.00	0.00	0.00%	0.00	0.00
0.00%	3.68	0.00	0.00	0.00%	0.00	0.00
0.00%	2.41	0.00	0.00	0.00%	0.00	0.00
0.00%	10.48	0.00	0.00	0.00%	0.00	0.00
99.20%	3.35	0.00	0.00	0.00%	0.00	0.00
99.42%	2.93	0.00	0.00	0.00%	0.00	0.00
99.81%	2.41	0.00	0.00	0.00%	0.00	0.00
99.62%	0.88	0.00	0.00	0.00%	0.00	0.00
99.00%	0.76	0.00	0.00	0.00%	0.00	0.00
98.65%	1.37	0.00	0.00	0.00%	0.00	0.00
98.89%	1.36	0.00	0.00	0.00%	0.00	0.00
99.79%	1.32	0.00	0.00	0.00%	0.00	0.00
0.00%	8.56	0.00	0.00	0.00%	0.00	0.00
0.00%	9.22	0.00	0.00	0.00%	0.00	0.00
0.00%	8.53	0.00	0.00	0.00%	0.00	0.00
0.00%	23.85	0.00	0.00	0.00%	0.00	0.00
99.52%	7.52	0.00	0.00	0.00%	0.00	0.00
98.86%	8.26	0.00	0.00	0.00%	0.00	0.00
98.86%	7.27	0.00	0.00	0.00%	0.00	0.00
98.86%	8.78	0.00	0.00	0.00%	0.00	0.00
97.50%	9.81	0.00	0.00	0.00%	0.00	0.00
98.86%	9.63	0.00	0.00	0.00%	0.00	0.00
98.48%	9.88	0.00	0.00	0.00%	0.00	0.00
97.25%	11.19	0.00	0.00	0.00%	0.00	0.00
0.00%	13.3	0.00	0.00	0.00%	0.00	0.00
99.46%	10.07	0.00	0.00	0.00%	0.00	0.00
99.51%	9.99	0.00	0.00	0.00%	0.00	0.00
99.56%	11.69	0.00	0.00	0.00%	0.00	0.00
99.60%	16.4	0.00	0.00	0.00%	0.00	0.00
0.00%	15.1	0.00	0.00	0.00%	0.00	0.00
0.00%	11.8	0.00	0.00	0.00%	0.00	0.00
0.00%	10.48	0.00	0.00	0.00%	0.00	0.00
0.00%	11.76	0.00	0.00	0.00%	0.00	0.00
0.00%	11.47	0.00	0.00	0.00%	0.00	0.00
0.00%	9.01	0.00	0.00	0.00%	0.00	0.00
0.00%	13.54	0.00	0.00	0.00%	0.00	0.00
0.00%	4.34	0.00	0.00	0.00%	0.00	0.00
100.00%	8.19	0.00	0.00	0.00%	0.00	0.00
99.72%	5.14	0.00	0.00	0.00%	0.00	0.00
99.79%	6.99	0.00	0.00	0.00%	0.00	0.00

99.89%	6.9	0.00	0.00	0.00%	0.00	0.00
0.00%	6.06	0.00	0.00	0.00%	0.00	0.00
0.00%	3.52	0.00	0.00	0.00%	0.00	0.00
0.00%	7.23	0.00	0.00	0.00%	0.00	0.00
0.00%	6.64	0.00	0.00	0.00%	0.00	0.00
0.00%	5.41	0.00	0.00	0.00%	0.00	0.00
0.00%	5.24	0.00	0.00	0.00%	0.00	0.00
0.00%	5.99	0.00	0.00	0.00%	0.00	0.00
0.00%	0.03	0.00	0.00	0.00%	0.00	0.00
0.00%	0.06	0.00	0.00	0.00%	0.00	0.00
0.00%	0.01	0.00	0.00	0.00%	0.00	0.00
100.00%	0.07	0.00	0.00	0.00%	0.00	0.00
34.07%	0.07	0.00	0.00	0.00%	0.00	0.00
13.25%	0.07	0.00	0.00	0.00%	0.00	0.00
10.98%	0.07	0.00	0.00	0.00%	0.00	0.00
0.00%	0.06	0.00	0.00	0.00%	0.00	0.00
0.00%	0.07	0.00	0.00	0.00%	0.00	0.00
0.00%	0.06	0.00	0.00	0.00%	0.00	0.00
0.00%	0.05	0.00	0.00	0.00%	0.00	0.00
0.00%	0.07	0.00	0.00	0.00%	0.00	0.00
70.52%	0.03	0.00	0.00	0.00%	0.00	0.00
59.89%	0.06	0.00	0.00	0.00%	0.00	0.00
59.36%	0.05	0.00	0.00	0.00%	0.00	0.00
56.34%	0.04	0.00	0.00	0.00%	0.00	0.00
56.56%	0.03	0.00	0.00	0.00%	0.00	0.00
61.44%	0.01	0.00	0.00	0.00%	0.00	0.00
56.77%	0.01	0.00	0.00	0.00%	0.00	0.00
62.79%	0.04	0.00	0.00	0.00%	0.00	0.00
53.30%	0.02	0.00	0.00	0.00%	0.00	0.00
46.88%	0.01	0.00	0.00	0.00%	0.00	0.00
47.53%	0.02	0.00	0.00	0.00%	0.00	0.00
50.00%	0.05	0.00	0.00	0.00%	0.00	0.00
16.20%	0.29	0.00	0.00	0.00%	0.00	0.00
19.86%	0.29	0.00	0.00	0.00%	0.00	0.00
16.50%	0.47	0.00	0.00	0.00%	0.00	0.00
12.00%	4.18	0.00	0.00	0.00%	0.00	0.00
17.38%	5.04	0.00	0.00	0.00%	0.00	0.00
20.80%	5.04	0.00	0.00	0.00%	0.00	0.00
27.14%	5.04	0.00	0.00	0.00%	0.00	0.00
25.68%	5.06	0.00	0.00	0.00%	0.00	0.00
27.01%	5.04	0.00	0.00	0.00%	0.00	0.00
28.29%	3.86	0.00	0.00	0.00%	0.00	0.00
28.36%	1.26	0.00	0.00	0.00%	0.00	0.00
32.96%	1.21	0.00	0.00	0.00%	0.00	0.00
48.36%	3.27	0.00	0.00	0.00%	0.00	0.00
39.22%	4.46	0.00	0.00	0.00%	0.00	0.00
34.06%	3.15	0.00	0.00	0.00%	0.00	0.00
38.22%	4.52	0.00	0.00	0.00%	0.00	0.00
36.05%	4.86	0.00	0.00	0.00%	0.00	0.00
29.33%	4.68	0.00	0.00	0.00%	0.00	0.00
31.22%	3.5	0.00	0.00	0.00%	0.00	0.00
36.19%	3	0.00	0.00	0.00%	0.00	0.00

35.59%	3.65	0.00	0.00	0.00%	0.00	0.00
37.04%	3.03	0.00	0.00	0.00%	0.00	0.00
35.93%	3.34	0.00	0.00	0.00%	0.00	0.00
41.05%	3.46	0.00	0.00	0.00%	0.00	0.00
81.56%	0	0.00	0.00	0.00%	0.00	0.00
81.79%	0.07	0.00	0.00	0.00%	0.00	0.00
87.39%	0.07	0.00	0.00	0.00%	0.00	0.00
87.57%	0.07	0.00	0.00	0.00%	0.00	0.00
86.94%	0.06	0.00	0.00	0.00%	0.00	0.00
83.47%	0.13	0.00	0.00	0.00%	0.00	0.00
82.44%	0.12	0.00	0.00	0.00%	0.00	0.00
60.31%	0.09	0.00	0.00	0.00%	0.00	0.00
64.12%	0.11	0.00	0.00	0.00%	0.00	0.00
76.18%	0	0.00	0.00	0.00%	0.00	0.00
66.99%	0	0.00	0.00	0.00%	0.00	0.00
62.64%	0	0.00	0.00	0.00%	0.00	0.00
81.56%	0	0.00	0.00	0.00%	0.00	0.00
81.79%	0	0.00	0.00	0.00%	0.00	0.00
87.41%	0.05	0.00	0.00	0.00%	0.00	0.00
87.52%	0.05	0.00	0.00	0.00%	0.00	0.00
86.92%	0.03	0.00	0.00	0.00%	0.00	0.00
83.37%	0	0.00	0.00	0.00%	0.00	0.00
82.38%	0.04	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
87.50%	0	0.00	0.00	0.00%	0.00	0.00
65.00%	0	0.00	0.00	0.00%	0.00	0.00
66.67%	0	0.00	0.00	0.00%	0.00	0.00
74.07%	0	0.00	0.00	0.00%	0.00	0.00
78.38%	0.09	0.00	0.00	0.00%	0.00	0.00
76.75%	0.08	0.00	0.00	0.00%	0.00	0.00
79.46%	0.04	0.00	0.00	0.00%	0.00	0.00
0.00%	0.06	0.00	0.00	0.00%	0.00	0.00
0.00%	0.1	0.00	0.00	0.00%	0.00	0.00
0.00%	0.12	0.00	0.00	0.00%	0.00	0.00
0.00%	0.1	0.00	0.00	0.00%	0.00	0.00
0.00%	0.05	0.00	0.00	0.00%	0.00	0.00
78.74%	0	0.00	0.00	0.00%	0.00	0.00
76.23%	0	0.00	0.00	0.00%	0.00	0.00
76.86%	0	0.00	0.00	0.00%	0.00	0.00
69.64%	0	0.00	0.00	0.00%	0.00	0.00
65.84%	0.07	0.00	0.00	0.00%	0.00	0.00
68.82%	0.11	0.00	0.00	0.00%	0.00	0.00
78.60%	0.11	0.00	0.00	0.00%	0.00	0.00
68.28%	0.11	0.00	0.00	0.00%	0.00	0.00
72.73%	0.16	0.00	0.00	0.00%	0.00	0.00
69.42%	0.11	0.00	0.00	0.00%	0.00	0.00
71.48%	0.12	0.00	0.00	0.00%	0.00	0.00
73.94%	0.16	0.00	0.00	0.00%	0.00	0.00

90.00%	0	0.00	0.00	0.00%	0.00	0.00
80.00%	0	0.00	0.00	0.00%	0.00	0.00
90.00%	0	0.00	0.00	0.00%	0.00	0.00
63.16%	0	0.00	0.00	0.00%	0.00	0.00
62.86%	0.47	0.00	0.00	0.00%	0.00	0.00
75.86%	0.34	0.00	0.00	0.00%	0.00	0.00
81.25%	0.31	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
87.50%	0	0.00	0.00	0.00%	0.00	0.00
75.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
91.30%	0	0.00	0.00	0.00%	0.00	0.00
55.88%	0.46	0.00	0.00	0.00%	0.00	0.00
53.56%	0.49	0.00	0.00	0.00%	0.00	0.00
58.82%	0.49	0.00	0.00	0.00%	0.00	0.00
59.57%	0.5	0.00	0.00	0.00%	0.00	0.00
62.42%	0.5	0.00	0.00	0.00%	0.00	0.00
54.40%	0.49	0.00	0.00	0.00%	0.00	0.00
65.93%	0.5	0.00	0.00	0.00%	0.00	0.00
66.58%	0.48	0.00	0.00	0.00%	0.00	0.00
70.35%	0.5	0.00	0.00	0.00%	0.00	0.00
66.42%	0.5	0.00	0.00	0.00%	0.00	0.00
66.24%	0.5	0.00	0.00	0.00%	0.00	0.00
63.45%	0.5	0.00	0.00	0.00%	0.00	0.00
91.19%	0.37	0.00	0.00	0.00%	0.00	0.00
86.53%	0.4	0.00	0.00	0.00%	0.00	0.00
88.73%	0.37	0.00	0.00	0.00%	0.00	0.00
88.70%	0.33	0.00	0.00	0.00%	0.00	0.00
88.43%	0.38	0.00	0.00	0.00%	0.00	0.00
89.52%	0.41	0.00	0.00	0.00%	0.00	0.00
84.98%	0.44	0.00	0.00	0.00%	0.00	0.00
87.84%	0.44	0.00	0.00	0.00%	0.00	0.00
89.05%	0.44	0.00	0.00	0.00%	0.00	0.00
85.07%	0.45	0.00	0.00	0.00%	0.00	0.00
81.21%	0.45	0.00	0.00	0.00%	0.00	0.00
80.59%	0.47	0.00	0.00	0.00%	0.00	0.00
91.19%	0.5	0.00	0.00	0.00%	0.00	0.00
86.53%	0.49	0.00	0.00	0.00%	0.00	0.00
88.73%	0.47	0.00	0.00	0.00%	0.00	0.00
88.70%	0.49	0.00	0.00	0.00%	0.00	0.00
88.43%	0.48	0.00	0.00	0.00%	0.00	0.00
89.52%	0.46	0.00	0.00	0.00%	0.00	0.00
84.98%	0.46	0.00	0.00	0.00%	0.00	0.00
0.00%	0.48	0.00	0.00	0.00%	0.00	0.00
0.00%	0.48	0.00	0.00	0.00%	0.00	0.00
0.00%	0.48	0.00	0.00	0.00%	0.00	0.00
0.00%	0.48	0.00	0.00	0.00%	0.00	0.00
0.00%	0.49	0.00	0.00	0.00%	0.00	0.00
0.00%	0.39	0.00	0.00	0.00%	0.00	0.00
0.00%	0.39	0.00	0.00	0.00%	0.00	0.00
0.00%	0.33	0.00	0.00	0.00%	0.00	0.00
100.00%	0.33	0.00	0.00	0.00%	0.00	0.00

93.94%	0.34	0.00	0.00	0.00%	0.00	0.00
91.67%	0.37	0.00	0.00	0.00%	0.00	0.00
100.00%	0.38	0.00	0.00	0.00%	0.00	0.00
0.00%	0.49	0.00	0.00	0.00%	0.00	0.00
0.00%	0.48	0.00	0.00	0.00%	0.00	0.00
0.00%	0.43	0.00	0.00	0.00%	0.00	0.00
0.00%	0.47	0.00	0.00	0.00%	0.00	0.00
0.00%	0.48	0.00	0.00	0.00%	0.00	0.00
96.36%	0.39	0.00	0.00	0.00%	0.00	0.00
95.93%	0.39	0.00	0.00	0.00%	0.00	0.00
96.91%	0.33	0.00	0.00	0.00%	0.00	0.00
94.44%	0.33	0.00	0.00	0.00%	0.00	0.00
96.14%	0.34	0.00	0.00	0.00%	0.00	0.00
94.56%	0.37	0.00	0.00	0.00%	0.00	0.00
89.97%	0.38	0.00	0.00	0.00%	0.00	0.00
94.10%	0	0.00	0.00	0.00%	0.00	0.00
91.50%	0	0.00	0.00	0.00%	0.00	0.00
92.61%	0	0.00	0.00	0.00%	0.00	0.00
95.06%	0	0.00	0.00	0.00%	0.00	0.00
96.09%	0	0.00	0.00	0.00%	0.00	0.00
94.68%	0.33	0.00	0.00	0.00%	0.00	0.00
89.32%	0.48	0.00	0.00	0.00%	0.00	0.00
93.91%	0.47	0.00	0.00	0.00%	0.00	0.00
92.05%	0.44	0.00	0.00	0.00%	0.00	0.00
88.44%	0.41	0.00	0.00	0.00%	0.00	0.00
91.09%	0.42	0.00	0.00	0.00%	0.00	0.00
95.88%	0.4	0.00	0.00	0.00%	0.00	0.00
93.00%	0	0.00	0.00	0.00%	0.00	0.00
95.90%	0	0.00	0.00	0.00%	0.00	0.00
94.50%	0	0.00	0.00	0.00%	0.00	0.00
94.20%	0	0.00	0.00	0.00%	0.00	0.00
96.31%	0	0.00	0.00	0.00%	0.00	0.00
93.35%	0.41	0.00	0.00	0.00%	0.00	0.00
91.90%	0.43	0.00	0.00	0.00%	0.00	0.00
94.70%	0.42	0.00	0.00	0.00%	0.00	0.00
96.16%	0.46	0.00	0.00	0.00%	0.00	0.00
95.02%	0.47	0.00	0.00	0.00%	0.00	0.00
96.14%	0.46	0.00	0.00	0.00%	0.00	0.00
95.60%	0.41	0.00	0.00	0.00%	0.00	0.00
96.12%	0.47	0.00	0.00	0.00%	0.00	0.00
94.74%	0.45	0.00	0.00	0.00%	0.00	0.00
93.23%	0.46	0.00	0.00	0.00%	0.00	0.00
94.67%	0.45	0.00	0.00	0.00%	0.00	0.00
96.21%	0.44	0.00	0.00	0.00%	0.00	0.00
97.74%	0.3	0.00	0.00	0.00%	0.00	0.00
95.78%	0.4	0.00	0.00	0.00%	0.00	0.00
97.71%	0.3	0.00	0.00	0.00%	0.00	0.00
98.46%	0.48	0.00	0.00	0.00%	0.00	0.00
97.63%	0.48	0.00	0.00	0.00%	0.00	0.00
94.95%	0.43	0.00	0.00	0.00%	0.00	0.00
96.49%	0.39	0.00	0.00	0.00%	0.00	0.00
95.19%	0	0.00	0.00	0.00%	0.00	0.00

97.23%	0.33	0.00	0.00	0.00%	0.00	0.00
96.58%	0.43	0.00	0.00	0.00%	0.00	0.00
97.61%	0	0.00	0.00	0.00%	0.00	0.00
96.85%	0.28	0.00	0.00	0.00%	0.00	0.00
97.74%	0.5	0.00	0.00	0.00%	0.00	0.00
95.76%	0.5	0.00	0.00	0.00%	0.00	0.00
97.71%	0.49	0.00	0.00	0.00%	0.00	0.00
98.43%	0.49	0.00	0.00	0.00%	0.00	0.00
97.61%	0.48	0.00	0.00	0.00%	0.00	0.00
94.91%	0.5	0.00	0.00	0.00%	0.00	0.00
96.48%	0.47	0.00	0.00	0.00%	0.00	0.00
0.00%	0.47	0.00	0.00	0.00%	0.00	0.00
0.00%	0.46	0.00	0.00	0.00%	0.00	0.00
0.00%	0.47	0.00	0.00	0.00%	0.00	0.00
0.00%	0.47	0.00	0.00	0.00%	0.00	0.00
0.00%	0.48	0.00	0.00	0.00%	0.00	0.00
87.50%	0.28	0.00	0.00	0.00%	0.00	0.00
72.22%	0.34	0.00	0.00	0.00%	0.00	0.00
100.00%	0.32	0.00	0.00	0.00%	0.00	0.00
90.91%	0.32	0.00	0.00	0.00%	0.00	0.00
94.83%	0.32	0.00	0.00	0.00%	0.00	0.00
92.37%	0.31	0.00	0.00	0.00%	0.00	0.00
92.98%	0.36	0.00	0.00	0.00%	0.00	0.00
0.00%	0.33	0.00	0.00	0.00%	0.00	0.00
0.00%	0.31	0.00	0.00	0.00%	0.00	0.00
0.00%	0.36	0.00	0.00	0.00%	0.00	0.00
0.00%	0.39	0.00	0.00	0.00%	0.00	0.00
0.00%	0.4	0.00	0.00	0.00%	0.00	0.00
96.55%	0.28	0.00	0.00	0.00%	0.00	0.00
94.43%	0.34	0.00	0.00	0.00%	0.00	0.00
96.56%	0.32	0.00	0.00	0.00%	0.00	0.00
97.26%	0.32	0.00	0.00	0.00%	0.00	0.00
96.88%	0.32	0.00	0.00	0.00%	0.00	0.00
96.02%	0.31	0.00	0.00	0.00%	0.00	0.00
97.26%	0.36	0.00	0.00	0.00%	0.00	0.00
96.57%	0	0.00	0.00	0.00%	0.00	0.00
97.06%	0	0.00	0.00	0.00%	0.00	0.00
94.50%	0	0.00	0.00	0.00%	0.00	0.00
97.58%	0	0.00	0.00	0.00%	0.00	0.00
97.70%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
92.31%	0	0.00	0.00	0.00%	0.00	0.00
81.48%	0.24	0.00	0.00	0.00%	0.00	0.00
88.00%	0.28	0.00	0.00	0.00%	0.00	0.00
92.86%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
90.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00

91.35%	0.19	0.00	0.00	0.00%	0.00	0.00
89.20%	0.2	0.00	0.00	0.00%	0.00	0.00
97.07%	0.17	0.00	0.00	0.00%	0.00	0.00
95.55%	0.23	0.00	0.00	0.00%	0.00	0.00
96.91%	0.19	0.00	0.00	0.00%	0.00	0.00
94.98%	0.23	0.00	0.00	0.00%	0.00	0.00
96.86%	0.3	0.00	0.00	0.00%	0.00	0.00
96.25%	0.24	0.00	0.00	0.00%	0.00	0.00
97.26%	0.28	0.00	0.00	0.00%	0.00	0.00
96.39%	0.26	0.00	0.00	0.00%	0.00	0.00
96.05%	0.22	0.00	0.00	0.00%	0.00	0.00
96.26%	0.19	0.00	0.00	0.00%	0.00	0.00
93.62%	0.22	0.00	0.00	0.00%	0.00	0.00
96.13%	0.31	0.00	0.00	0.00%	0.00	0.00
97.68%	0.24	0.00	0.00	0.00%	0.00	0.00
96.90%	0.27	0.00	0.00	0.00%	0.00	0.00
96.15%	0.32	0.00	0.00	0.00%	0.00	0.00
96.45%	0.28	0.00	0.00	0.00%	0.00	0.00
97.07%	0.2	0.00	0.00	0.00%	0.00	0.00
97.05%	0.26	0.00	0.00	0.00%	0.00	0.00
97.66%	0.2	0.00	0.00	0.00%	0.00	0.00
96.40%	0.23	0.00	0.00	0.00%	0.00	0.00
97.46%	0.23	0.00	0.00	0.00%	0.00	0.00
96.70%	0.19	0.00	0.00	0.00%	0.00	0.00
93.62%	0.25	0.00	0.00	0.00%	0.00	0.00
96.13%	0.27	0.00	0.00	0.00%	0.00	0.00
97.68%	0.22	0.00	0.00	0.00%	0.00	0.00
96.90%	0.19	0.00	0.00	0.00%	0.00	0.00
96.15%	0.22	0.00	0.00	0.00%	0.00	0.00
96.45%	0.19	0.00	0.00	0.00%	0.00	0.00
97.07%	0.21	0.00	0.00	0.00%	0.00	0.00
0.00%	0.19	0.00	0.00	0.00%	0.00	0.00
0.00%	0.22	0.00	0.00	0.00%	0.00	0.00
0.00%	0.25	0.00	0.00	0.00%	0.00	0.00
0.00%	0.22	0.00	0.00	0.00%	0.00	0.00
0.00%	0.19	0.00	0.00	0.00%	0.00	0.00
22.92%	0.15	0.00	0.00	0.00%	0.00	0.00
33.06%	0.2	0.00	0.00	0.00%	0.00	0.00
28.68%	0.15	0.00	0.00	0.00%	0.00	0.00
10.14%	0.12	0.00	0.00	0.00%	0.00	0.00
7.43%	0.15	0.00	0.00	0.00%	0.00	0.00
59.44%	0.22	0.00	0.00	0.00%	0.00	0.00
7.50%	0.18	0.00	0.00	0.00%	0.00	0.00
7.64%	0.21	0.00	0.00	0.00%	0.00	0.00
7.43%	0.16	0.00	0.00	0.00%	0.00	0.00
17.57%	0.18	0.00	0.00	0.00%	0.00	0.00
11.60%	0.15	0.00	0.00	0.00%	0.00	0.00
11.81%	0.17	0.00	0.00	0.00%	0.00	0.00
0:06	0.15	0.00	0.00	0:00	0.00	0.00
0:07	0.2	0.00	0.00	0:00	0.00	0.00
0:07	0.15	0.00	0.00	0:00	0.00	0.00
0:06	0.12	0.00	0.00	0:00	0.00	0.00

0:06	0.15	0.00	0.00	0:00	0.00	0.00
0:09	0.22	0.00	0.00	0:00	0.00	0.00
0:06	0.18	0.00	0.00	0:00	0.00	0.00
0:07	0	0.00	0.00	0:00	0.00	0.00
0:07	0	0.00	0.00	0:00	0.00	0.00
0:06	0	0.00	0.00	0:00	0.00	0.00
0:05	0	0.00	0.00	0:00	0.00	0.00
0:05	0	0.00	0.00	0:00	0.00	0.00
2:16	0.33	0.00	0.00	0:00	0.00	0.00
5:25	0.45	0.00	0.00	0:00	0.00	0.00
2:19	0	0.00	0.00	0:00	0.00	0.00
2:38	0.29	0.00	0.00	0:00	0.00	0.00
1:59	0.22	0.00	0.00	0:00	0.00	0.00
1:22	0.27	0.00	0.00	0:00	0.00	0.00
1:19	0.26	0.00	0.00	0:00	0.00	0.00
1:26	0	0.00	0.00	0:00	0.00	0.00
1:13	0	0.00	0.00	0:00	0.00	0.00
1:59	0	0.00	0.00	0:00	0.00	0.00
3:53	0	0.00	0.00	0:00	0.00	0.00
2:04	0	0.00	0.00	0:00	0.00	0.00
0:07	0.18	0.00	0.00	0:00	0.00	0.00
0:10	0.23	0.00	0.00	0:00	0.00	0.00
0:22	0.18	0.00	0.00	0:00	0.00	0.00
0:05	0.16	0.00	0.00	0:00	0.00	0.00
0:05	0.17	0.00	0.00	0:00	0.00	0.00
0:06	0.2	0.00	0.00	0:00	0.00	0.00
0:06	0.16	0.00	0.00	0:00	0.00	0.00
0:06	0.18	0.00	0.00	0:00	0.00	0.00
0:07	0.17	0.00	0.00	0:00	0.00	0.00
0:05	0.23	0.00	0.00	0:00	0.00	0.00
0:05	0.15	0.00	0.00	0:00	0.00	0.00
0:06	0.15	0.00	0.00	0:00	0.00	0.00
13:09	0	0.00	0.00	0:00	0.00	0.00
14:29	0	0.00	0.00	0:00	0.00	0.00
10:51	0	0.00	0.00	0:00	0.00	0.00
10:17	0.27	0.00	0.00	0:00	0.00	0.00
10:46	0.39	0.00	0.00	0:00	0.00	0.00
8:52	0.32	0.00	0.00	0:00	0.00	0.00
8:17	0.26	0.00	0.00	0:00	0.00	0.00
9:57	0	0.00	0.00	0:00	0.00	0.00
5:24	0	0.00	0.00	0:00	0.00	0.00
9:25	0.3	0.00	0.00	0:00	0.00	0.00
8:51	0	0.00	0.00	0:00	0.00	0.00
9:05	0	0.00	0.00	0:00	0.00	0.00
1.11%	0.28	0.00	0.00	0.00%	0.00	0.00
1.27%	0.31	0.00	0.00	0.00%	0.00	0.00
1.29%	0.17	0.00	0.00	0.00%	0.00	0.00
1.64%	0.21	0.00	0.00	0.00%	0.00	0.00
1.70%	0.17	0.00	0.00	0.00%	0.00	0.00
1.69%	0.22	0.00	0.00	0.00%	0.00	0.00
1.60%	0.17	0.00	0.00	0.00%	0.00	0.00
1.86%	0.19	0.00	0.00	0.00%	0.00	0.00

2.15%	0.16	0.00	0.00	0.00%	0.00	0.00
2.04%	0.19	0.00	0.00	0.00%	0.00	0.00
1.83%	0.19	0.00	0.00	0.00%	0.00	0.00
1.71%	0.19	0.00	0.00	0.00%	0.00	0.00
36.31%	0.24	0.00	0.00	0.00%	0.00	0.00
27.18%	0.19	0.00	0.00	0.00%	0.00	0.00
25.64%	0.15	0.00	0.00	0.00%	0.00	0.00
22.74%	0.17	0.00	0.00	0.00%	0.00	0.00
27.13%	0.19	0.00	0.00	0.00%	0.00	0.00
27.41%	0.19	0.00	0.00	0.00%	0.00	0.00
28.44%	0.17	0.00	0.00	0.00%	0.00	0.00
28.48%	0.17	0.00	0.00	0.00%	0.00	0.00
28.79%	0.15	0.00	0.00	0.00%	0.00	0.00
29.18%	0.19	0.00	0.00	0.00%	0.00	0.00
28.60%	0.16	0.00	0.00	0.00%	0.00	0.00
29.97%	0.18	0.00	0.00	0.00%	0.00	0.00
2.05%	0.24	0.00	0.00	0.00%	0.00	0.00
1.61%	0.19	0.00	0.00	0.00%	0.00	0.00
1.34%	0.15	0.00	0.00	0.00%	0.00	0.00
1.78%	0.17	0.00	0.00	0.00%	0.00	0.00
1.90%	0.19	0.00	0.00	0.00%	0.00	0.00
1.85%	0.19	0.00	0.00	0.00%	0.00	0.00
1.70%	0.17	0.00	0.00	0.00%	0.00	0.00
1.70%	0	0.00	0.00	0.00%	0.00	0.00
1.59%	0	0.00	0.00	0.00%	0.00	0.00
1.62%	0	0.00	0.00	0.00%	0.00	0.00
1.72%	0	0.00	0.00	0.00%	0.00	0.00
1.89%	0	0.00	0.00	0.00%	0.00	0.00
53.48%	2291.68	0.00	0.00	0.00%	0.00	0.00
36.34%	2693.35	0.00	0.00	0.00%	0.00	0.00
47.15%	2812.37	0.00	0.00	0.00%	0.00	0.00
27.05%	221.91	0.00	0.00	0.00%	0.00	0.00
26.76%	117.04	0.00	0.00	0.00%	0.00	0.00
27.35%	8406.57	0.00	0.00	0.00%	0.00	0.00
19.28%	139.05	0.00	0.00	0.00%	0.00	0.00
21.65%	151.53	0.00	0.00	0.00%	0.00	0.00
20.26%	309.45	0.00	0.00	0.00%	0.00	0.00
22.40%	2009.59	0.00	0.00	0.00%	0.00	0.00
24.00%	167.58	0.00	0.00	0.00%	0.00	0.00
24.16%	258.47	0.00	0.00	0.00%	0.00	0.00
31.11%	0.18	0.00	0.00	0.00%	0.00	0.00
52.94%	0.4	0.00	0.00	0.00%	0.00	0.00
37.50%	0.23	0.00	0.00	0.00%	0.00	0.00
28.21%	0.22	0.00	0.00	0.00%	0.00	0.00
26.04%	0.21	0.00	0.00	0.00%	0.00	0.00
38.87%	0.77	0.00	0.00	0.00%	0.00	0.00
33.33%	0.28	0.00	0.00	0.00%	0.00	0.00
40.86%	0.21	0.00	0.00	0.00%	0.00	0.00
28.15%	0.22	0.00	0.00	0.00%	0.00	0.00
36.36%	0.19	0.00	0.00	0.00%	0.00	0.00
38.86%	0.12	0.00	0.00	0.00%	0.00	0.00
45.33%	0.34	0.00	0.00	0.00%	0.00	0.00

99.34%	154.96	0.00	0.00	0.00%	0.00	0.00
98.68%	2001.27	0.00	0.00	0.00%	0.00	0.00
99.98%	149.44	0.00	0.00	0.00%	0.00	0.00
99.98%	155.75	0.00	0.00	0.00%	0.00	0.00
100.00%	116.39	0.00	0.00	0.00%	0.00	0.00
100.00%	74.95	0.00	0.00	0.00%	0.00	0.00
100.00%	86.71	0.00	0.00	0.00%	0.00	0.00
99.91%	117.3	0.00	0.00	0.00%	0.00	0.00
99.80%	112.92	0.00	0.00	0.00%	0.00	0.00
99.98%	108.19	0.00	0.00	0.00%	0.00	0.00
99.89%	2195.01	0.00	0.00	0.00%	0.00	0.00
99.95%	108.73	0.00	0.00	0.00%	0.00	0.00
99.61%	0.13	0.00	0.00	0.00%	0.00	0.00
98.97%	0.22	0.00	0.00	0.00%	0.00	0.00
100.00%	0.33	0.00	0.00	0.00%	0.00	0.00
100.00%	0.1	0.00	0.00	0.00%	0.00	0.00
100.00%	0.12	0.00	0.00	0.00%	0.00	0.00
100.00%	0.24	0.00	0.00	0.00%	0.00	0.00
100.00%	0.13	0.00	0.00	0.00%	0.00	0.00
99.69%	0.17	0.00	0.00	0.00%	0.00	0.00
99.02%	0.2	0.00	0.00	0.00%	0.00	0.00
100.00%	0.1	0.00	0.00	0.00%	0.00	0.00
100.00%	0.11	0.00	0.00	0.00%	0.00	0.00
100.00%	0.16	0.00	0.00	0.00%	0.00	0.00
98.44%	814.43	0.00	0.00	0.00%	0.00	0.00
100.00%	1077.16	0.00	0.00	0.00%	0.00	0.00
100.00%	634.23	0.00	0.00	0.00%	0.00	0.00
100.00%	500.45	0.00	0.00	0.00%	0.00	0.00
100.00%	834.66	0.00	0.00	0.00%	0.00	0.00
100.00%	586.19	0.00	0.00	0.00%	0.00	0.00
100.00%	668.27	0.00	0.00	0.00%	0.00	0.00
100.00%	600.15	0.00	0.00	0.00%	0.00	0.00
100.00%	367.04	0.00	0.00	0.00%	0.00	0.00
100.00%	407.24	0.00	0.00	0.00%	0.00	0.00
100.00%	454.19	0.00	0.00	0.00%	0.00	0.00
100.00%	499.5	0.00	0.00	0.00%	0.00	0.00
98.69%	0.1	0.00	0.00	0.00%	0.00	0.00
99.24%	0.11	0.00	0.00	0.00%	0.00	0.00
100.00%	0.11	0.00	0.00	0.00%	0.00	0.00
100.00%	0.13	0.00	0.00	0.00%	0.00	0.00
100.00%	0.13	0.00	0.00	0.00%	0.00	0.00
99.94%	0.13	0.00	0.00	0.00%	0.00	0.00
99.93%	0.13	0.00	0.00	0.00%	0.00	0.00
99.91%	0.14	0.00	0.00	0.00%	0.00	0.00
99.97%	0.14	0.00	0.00	0.00%	0.00	0.00
99.92%	0.14	0.00	0.00	0.00%	0.00	0.00
99.95%	0.13	0.00	0.00	0.00%	0.00	0.00
99.94%	0.13	0.00	0.00	0.00%	0.00	0.00
99.35%	0.48	0.00	0.00	0.00%	0.00	0.00
97.47%	0.44	0.00	0.00	0.00%	0.00	0.00
100.00%	0.44	0.00	0.00	0.00%	0.00	0.00
100.00%	0.42	0.00	0.00	0.00%	0.00	0.00

100.00%	0.44	0.00	0.00	0.00%	0.00	0.00
99.91%	0.45	0.00	0.00	0.00%	0.00	0.00
99.85%	0.45	0.00	0.00	0.00%	0.00	0.00
100.00%	0.45	0.00	0.00	0.00%	0.00	0.00
100.00%	0.45	0.00	0.00	0.00%	0.00	0.00
99.13%	0.45	0.00	0.00	0.00%	0.00	0.00
99.84%	0.45	0.00	0.00	0.00%	0.00	0.00
99.60%	0.46	0.00	0.00	0.00%	0.00	0.00
100.00%	0.14	0.00	0.00	0.00%	0.00	0.00
98.73%	0.13	0.00	0.00	0.00%	0.00	0.00
100.00%	0.11	0.00	0.00	0.00%	0.00	0.00
100.00%	0.13	0.00	0.00	0.00%	0.00	0.00
100.00%	0.14	0.00	0.00	0.00%	0.00	0.00
99.71%	0.13	0.00	0.00	0.00%	0.00	0.00
99.75%	0.13	0.00	0.00	0.00%	0.00	0.00
100.00%	0.13	0.00	0.00	0.00%	0.00	0.00
100.00%	0.12	0.00	0.00	0.00%	0.00	0.00
100.00%	0.13	0.00	0.00	0.00%	0.00	0.00
99.79%	0.13	0.00	0.00	0.00%	0.00	0.00
100.00%	0.14	0.00	0.00	0.00%	0.00	0.00
99.90%	0.5	0.00	0.00	0.00%	0.00	0.00
99.79%	0.48	0.00	0.00	0.00%	0.00	0.00
99.89%	0.5	0.00	0.00	0.00%	0.00	0.00
99.94%	0.44	0.00	0.00	0.00%	0.00	0.00
99.92%	0.44	0.00	0.00	0.00%	0.00	0.00
99.86%	0.45	0.00	0.00	0.00%	0.00	0.00
99.81%	0.39	0.00	0.00	0.00%	0.00	0.00
99.81%	0.41	0.00	0.00	0.00%	0.00	0.00
99.89%	0.4	0.00	0.00	0.00%	0.00	0.00
99.93%	0.42	0.00	0.00	0.00%	0.00	0.00
99.56%	0.43	0.00	0.00	0.00%	0.00	0.00
99.49%	0.43	0.00	0.00	0.00%	0.00	0.00
98.33%	0.46	0.00	0.00	0.00%	0.00	0.00
97.66%	0.5	0.00	0.00	0.00%	0.00	0.00
99.24%	0.48	0.00	0.00	0.00%	0.00	0.00
97.24%	0.45	0.00	0.00	0.00%	0.00	0.00
97.81%	0.44	0.00	0.00	0.00%	0.00	0.00
98.34%	0.49	0.00	0.00	0.00%	0.00	0.00
98.40%	0.47	0.00	0.00	0.00%	0.00	0.00
97.97%	0.49	0.00	0.00	0.00%	0.00	0.00
98.76%	0.45	0.00	0.00	0.00%	0.00	0.00
97.49%	0.48	0.00	0.00	0.00%	0.00	0.00
99.03%	0.49	0.00	0.00	0.00%	0.00	0.00
97.72%	0.5	0.00	0.00	0.00%	0.00	0.00
98.07%	0.08	0.00	0.00	0.00%	0.00	0.00
97.32%	0.11	0.00	0.00	0.00%	0.00	0.00
99.15%	0.01	0.00	0.00	0.00%	0.00	0.00
96.92%	0.01	0.00	0.00	0.00%	0.00	0.00
97.56%	0	0.00	0.00	0.00%	0.00	0.00
98.21%	0	0.00	0.00	0.00%	0.00	0.00
98.24%	0	0.00	0.00	0.00%	0.00	0.00
97.61%	0.03	0.00	0.00	0.00%	0.00	0.00

98.12%	0.04	0.00	0.00	0.00%	0.00	0.00
97.29%	0.01	0.00	0.00	0.00%	0.00	0.00
98.90%	0.03	0.00	0.00	0.00%	0.00	0.00
97.49%	0.02	0.00	0.00	0.00%	0.00	0.00
100.00%	0.06	0.00	0.00	0.00%	0.00	0.00
100.00%	0.1	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.06	0.00	0.00	0.00%	0.00	0.00
100.00%	0.1	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.12	0.00	0.00	0.00%	0.00	0.00
99.83%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
99.87%	0	0.00	0.00	0.00%	0.00	0.00
99.92%	0	0.00	0.00	0.00%	0.00	0.00
99.91%	0	0.00	0.00	0.00%	0.00	0.00
99.81%	0	0.00	0.00	0.00%	0.00	0.00
99.69%	0	0.00	0.00	0.00%	0.00	0.00
99.63%	0	0.00	0.00	0.00%	0.00	0.00
99.61%	0.11	0.00	0.00	0.00%	0.00	0.00
99.56%	0.09	0.00	0.00	0.00%	0.00	0.00
99.06%	0	0.00	0.00	0.00%	0.00	0.00
99.13%	0	0.00	0.00	0.00%	0.00	0.00
99.29%	0	0.00	0.00	0.00%	0.00	0.00
99.11%	0.03	0.00	0.00	0.00%	0.00	0.00
99.52%	0.03	0.00	0.00	0.00%	0.00	0.00
99.75%	0.03	0.00	0.00	0.00%	0.00	0.00
99.81%	0.02	0.00	0.00	0.00%	0.00	0.00
99.51%	0.03	0.00	0.00	0.00%	0.00	0.00
99.76%	0.02	0.00	0.00	0.00%	0.00	0.00
99.76%	0.02	0.00	0.00	0.00%	0.00	0.00
99.71%	0.08	0.00	0.00	0.00%	0.00	0.00
99.52%	0.16	0.00	0.00	0.00%	0.00	0.00
99.00%	0	0.00	0.00	0.00%	0.00	0.00
99.07%	0	0.00	0.00	0.00%	0.00	0.00
99.23%	0	0.00	0.00	0.00%	0.00	0.00
99.06%	0.03	0.00	0.00	0.00%	0.00	0.00
99.49%	0.04	0.00	0.00	0.00%	0.00	0.00
99.75%	0	0.00	0.00	0.00%	0.00	0.00
99.81%	0	0.00	0.00	0.00%	0.00	0.00
99.51%	0.09	0.00	0.00	0.00%	0.00	0.00
99.76%	0.04	0.00	0.00	0.00%	0.00	0.00
99.76%	0.06	0.00	0.00	0.00%	0.00	0.00

100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.11	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.05	0.00	0.00	0.00%	0.00	0.00
100.00%	0.05	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.05	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.03	0.00	0.00	0.00%	0.00	0.00
100.00%	0.05	0.00	0.00	0.00%	0.00	0.00
100.00%	0.03	0.00	0.00	0.00%	0.00	0.00
81.82%	0.03	0.00	0.00	0.00%	0.00	0.00
89.47%	0.03	0.00	0.00	0.00%	0.00	0.00
100.00%	0.04	0.00	0.00	0.00%	0.00	0.00
93.75%	0.04	0.00	0.00	0.00%	0.00	0.00
92.31%	0.04	0.00	0.00	0.00%	0.00	0.00
100.00%	0.03	0.00	0.00	0.00%	0.00	0.00
100.00%	0.03	0.00	0.00	0.00%	0.00	0.00
100.00%	0.07	0.00	0.00	0.00%	0.00	0.00
100.00%	0.07	0.00	0.00	0.00%	0.00	0.00
100.00%	0.13	0.00	0.00	0.00%	0.00	0.00
100.00%	0.15	0.00	0.00	0.00%	0.00	0.00
80.00%	0.09	0.00	0.00	0.00%	0.00	0.00
100.00%	0.16	0.00	0.00	0.00%	0.00	0.00
100.00%	0.15	0.00	0.00	0.00%	0.00	0.00
100.00%	0.13	0.00	0.00	0.00%	0.00	0.00
100.00%	0.13	0.00	0.00	0.00%	0.00	0.00
100.00%	0.14	0.00	0.00	0.00%	0.00	0.00
100.00%	0.11	0.00	0.00	0.00%	0.00	0.00
100.00%	0.16	0.00	0.00	0.00%	0.00	0.00
100.00%	0.1	0.00	0.00	0.00%	0.00	0.00
100.00%	0.15	0.00	0.00	0.00%	0.00	0.00
100.00%	0.14	0.00	0.00	0.00%	0.00	0.00
100.00%	0.16	0.00	0.00	0.00%	0.00	0.00
80.00%	0.09	0.00	0.00	0.00%	0.00	0.00
100.00%	0.17	0.00	0.00	0.00%	0.00	0.00
100.00%	0.15	0.00	0.00	0.00%	0.00	0.00
100.00%	0.13	0.00	0.00	0.00%	0.00	0.00
100.00%	0.13	0.00	0.00	0.00%	0.00	0.00
100.00%	0.15	0.00	0.00	0.00%	0.00	0.00
100.00%	0.14	0.00	0.00	0.00%	0.00	0.00
100.00%	0.16	0.00	0.00	0.00%	0.00	0.00
100.00%	0.1	0.00	0.00	0.00%	0.00	0.00
100.00%	0.16	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
66.67%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00

100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
97.18%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.04	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0.04	0.00	0.00	0.00%	0.00	0.00
100.00%	0.03	0.00	0.00	0.00%	0.00	0.00
100.00%	0.03	0.00	0.00	0.00%	0.00	0.00
100.00%	0.04	0.00	0.00	0.00%	0.00	0.00
100.00%	0.06	0.00	0.00	0.00%	0.00	0.00
100.00%	0.06	0.00	0.00	0.00%	0.00	0.00
0.83%	0.06	0.00	0.00	0.00%	0.00	0.00
4.24%	0.07	0.00	0.00	0.00%	0.00	0.00
2.29%	0.1	0.00	0.00	0.00%	0.00	0.00
2.01%	0.09	0.00	0.00	0.00%	0.00	0.00
2.57%	0.08	0.00	0.00	0.00%	0.00	0.00
4.24%	0.09	0.00	0.00	0.00%	0.00	0.00
5.83%	0.07	0.00	0.00	0.00%	0.00	0.00
1.81%	0.05	0.00	0.00	0.00%	0.00	0.00
3.82%	0.04	0.00	0.00	0.00%	0.00	0.00
2.92%	0.07	0.00	0.00	0.00%	0.00	0.00
1.88%	0.05	0.00	0.00	0.00%	0.00	0.00
2.08%	0.05	0.00	0.00	0.00%	0.00	0.00
2.78%	0.05	0.00	0.00	0.00%	0.00	0.00
5.97%	0.07	0.00	0.00	0.00%	0.00	0.00
2.29%	0.1	0.00	0.00	0.00%	0.00	0.00
2.43%	0.1	0.00	0.00	0.00%	0.00	0.00
4.17%	0.09	0.00	0.00	0.00%	0.00	0.00
3.33%	0.1	0.00	0.00	0.00%	0.00	0.00
2.29%	0.07	0.00	0.00	0.00%	0.00	0.00
1.81%	0.05	0.00	0.00	0.00%	0.00	0.00
3.47%	0.04	0.00	0.00	0.00%	0.00	0.00
4.65%	0.07	0.00	0.00	0.00%	0.00	0.00
4.24%	0.05	0.00	0.00	0.00%	0.00	0.00
5.00%	0.05	0.00	0.00	0.00%	0.00	0.00
99.98%	0	0.00	0.00	100.00%	0.00	0.00
99.95%	0	0.00	0.00	100.00%	0.00	0.00
97.70%	0	0.00	0.00	100.00%	0.00	0.00
99.99%	0	0.00	0.00	100.00%	0.00	0.00
99.99%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
99.99%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00

99.98%	0	0.00	0.00	100.00%	0.00	0.00
98.92%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0.39	0.00	0.00	100.00%	0.00	0.00
100.00%	0.31	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0.24	0.00	0.00	100.00%	0.00	0.00
100.00%	0.27	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
0:00	0	0.00	0.00	1:40	0.00	0.00
16:04	0	0.00	0.00	7:26	0.00	0.00
12:00	0.4	0.00	0.00	10:19	0.00	0.00
13:26	0	0.00	0.00	4:19	0.00	0.00
19:12	0	0.00	0.00	4:33	0.00	0.00
9:36	0	0.00	0.00	6:28	0.00	0.00
12:00	0	0.00	0.00	11:16	0.00	0.00
21:07	0	0.00	0.00	6:14	0.00	0.00
0:00	0	0.00	0.00	15:50	0.00	0.00
0:00	0	0.00	0.00	2:38	0.00	0.00
19:55	0	0.00	0.00	7:26	0.00	0.00
0:00	0	0.00	0.00	16:04	0.00	0.00
18:00	0	0.00	0.00	1:40	0.00	0.00
2:38	0	0.00	0.00	7:26	0.00	0.00
0:28	0.4	0.00	0.00	10:19	0.00	0.00
14:09	0	0.00	0.00	4:19	0.00	0.00
19:55	0	0.00	0.00	4:33	0.00	0.00
15:21	0	0.00	0.00	6:28	0.00	0.00
15:21	0	0.00	0.00	11:16	0.00	0.00
4:19	0	0.00	0.00	6:14	0.00	0.00
1:55	0	0.00	0.00	15:50	0.00	0.00
20:24	0	0.00	0.00	2:38	0.00	0.00
15:36	0	0.00	0.00	7:26	0.00	0.00
12:00	0	0.00	0.00	16:04	0.00	0.00
12:00	0	0.00	0.00	1:40	0.00	0.00
19:40	0.47	0.00	0.00	7:26	0.00	0.00
3:21	0	0.00	0.00	10:19	0.00	0.00
0:00	0	0.00	0.00	4:19	0.00	0.00
13:12	0	0.00	0.00	4:33	0.00	0.00
6:57	0	0.00	0.00	6:28	0.00	0.00
1:12	0	0.00	0.00	11:16	0.00	0.00
1:55	0	0.00	0.00	6:14	0.00	0.00
1:40	0	0.00	0.00	15:50	0.00	0.00
2:09	0	0.00	0.00	2:38	0.00	0.00
1:26	0	0.00	0.00	7:26	0.00	0.00
4:19	0.17	0.00	0.00	16:04	0.00	0.00

6:00	0	0.00	0.00	0:56	0.00	0.00
9:36	0	0.00	0.00	0:56	0.00	0.00
0:00	0	0.00	0.00	0:22	0.00	0.00
0:00	0	0.00	0.00	0:33	0.00	0.00
0:00	0	0.00	0.00	0:24	0.00	0.00
0:00	0	0.00	0.00	0:26	0.00	0.00
4:48	0	0.00	0.00	0:13	0.00	0.00
3:00	0	0.00	0.00	0:41	0.00	0.00
0:00	0	0.00	0.00	0:27	0.00	0.00
0:00	0	0.00	0.00	0:04	0.00	0.00
4:48	0	0.00	0.00	0:10	0.00	0.00
0:00	0	0.00	0.00	0:31	0.00	0.00
8:26	102.73	0.00	0.00	0:56	0.00	0.00
5:14	188.16	0.00	0.00	0:56	0.00	0.00
3:02	498.37	0.00	0.00	0:22	0.00	0.00
5:32	191.18	0.00	0.00	0:33	0.00	0.00
3:06	194.2	0.00	0.00	0:24	0.00	0.00
9:05	268.85	0.00	0.00	0:26	0.00	0.00
7:38	640.69	0.00	0.00	0:13	0.00	0.00
9:45	209.13	0.00	0.00	0:41	0.00	0.00
6:24	255.62	0.00	0.00	0:27	0.00	0.00
10:54	141.6	0.00	0.00	0:04	0.00	0.00
4:59	94.17	0.00	0.00	0:10	0.00	0.00
7:59	175.76	0.00	0.00	0:31	0.00	0.00
0:00	1107.22	0.00	0.00	0:00	0.00	0.00
0:00	193.85	0.00	0.00	0:00	0.00	0.00
0:00	149.85	0.00	0.00	0:00	0.00	0.00
0:00	204.4	0.00	0.00	0:00	0.00	0.00
0:00	317.96	0.00	0.00	0:00	0.00	0.00
0:00	216.74	0.00	0.00	0:00	0.00	0.00
0:00	329.52	0.00	0.00	0:00	0.00	0.00
0:00	175.24	0.00	0.00	0:00	0.00	0.00
0:00	294.48	0.00	0.00	0:00	0.00	0.00
0:00	80.65	0.00	0.00	0:00	0.00	0.00
0:00	71.51	0.00	0.00	0:00	0.00	0.00
0:00	171.4	0.00	0.00	0:00	0.00	0.00
12:00	0.01	303040.00	303040.00	0:56	0.00	0.00
0:00	0.02	292289.00	292289.00	0:56	0.00	0.00
3:11	0.15	263106.00	263106.00	0:22	0.00	0.00
0:00	0.01	279103.00	366542.00	0:33	0.00	0.00
3:00	0.01	328288.00	279103.00	0:24	0.00	0.00
1:26	0	304445.00	328288.00	0:26	0.00	0.00
3:36	0.01	317838.00	304445.00	0:13	0.00	0.00
6:19	0	317799.00	317838.00	0:41	0.00	0.00
4:00	0.01	317219.00	317799.00	0:27	0.00	0.00
3:25	0.1	334133.00	317219.00	0:04	0.00	0.00
2:10	0	366542.00	334133.00	0:10	0.00	0.00
4:21	0	336861.00	366542.00	0:31	0.00	0.00
0.00%	0	303040.00	303040.00	100.00%	0.00	0.00
0.00%	0	292289.00	292289.00	100.00%	0.00	0.00
0.00%	0	263106.00	263106.00	100.00%	0.00	0.00
100.00%	0	279103.00	366542.00	100.00%	0.00	0.00

0.00%	0	328288.00	279103.00	97.14%	0.00	0.00
0.00%	0	304445.00	328288.00	100.00%	0.00	0.00
0.00%	0	317838.00	304445.00	100.00%	0.00	0.00
0.00%	0	317799.00	317838.00	100.00%	0.00	0.00
0.00%	0	317219.00	317799.00	100.00%	0.00	0.00
0.00%	0	334133.00	317219.00	100.00%	0.00	0.00
0.00%	0	366542.00	334133.00	100.00%	0.00	0.00
0.00%	0	336861.00	336861.00	100.00%	0.00	0.00
0.00%	1.1	85.00	41.00	0.00%	-0.87	-1.53
33.33%	1	111.00	48.00	7.29%	-0.23	-1.14
0.00%	3.46	208.00	47.00	7.14%	-0.04	-1.02
0.00%	2.46	272.00	52.00	10.57%	0.25	-0.85
0.00%	1.1	243.00	65.00	10.53%	1.25	-0.24
0.00%	1.82	252.00	58.00	5.13%	0.98	-0.41
0.00%	3.51	301.00	59.00	9.59%	-0.01	-1.01
0.00%	2.7	290.00	55.00	0.00%	0.03	-0.98
0.00%	2.74	191.00	68.00	0.00%	-0.12	-1.07
0.00%	2.35	156.00	41.00	0.00%	-0.13	-1.08
0.00%	4.54	224.00	38.00	0.00%	-0.30	-1.18
0.00%	1.1	209.00	57.00	0.00%	0.86	-0.48
0.00%	3.56	85.00	41.00	0.00%	-5.60	-4.41
0.00%	5.17	111.00	48.00	5.26%	-2.37	-2.44
0.00%	3.33	208.00	47.00	22.03%	0.54	-0.67
0.00%	4.01	272.00	52.00	11.11%	-0.51	-1.31
100.00%	1.95	243.00	65.00	16.13%	0.44	-0.73
0.00%	1.64	252.00	58.00	8.20%	0.87	-0.47
0.00%	5.79	301.00	59.00	6.00%	0.80	-0.51
0.00%	3.93	290.00	55.00	0.00%	-1.17	-1.71
0.00%	8.2	191.00	68.00	0.00%	-1.81	-2.10
0.00%	5.25	156.00	41.00	0.00%	-2.03	-2.23
0.00%	2.76	224.00	38.00	0.00%	-0.46	-1.28
0.00%	1.64	209.00	57.00	0.00%	-0.88	-1.54
0.00%	0.71	85.00	41.00	0.00%	-0.24	-1.15
0.00%	4.88	111.00	48.00	0.00%	-1.28	-1.78
0.00%	2.01	208.00	47.00	0.00%	1.14	-0.31
0.00%	1.31	272.00	52.00	0.00%	0.82	-0.50
0.00%	3.35	243.00	65.00	0.00%	0.68	-0.58
0.00%	2.02	252.00	58.00	0.00%	-0.02	-1.01
0.00%	3.78	301.00	59.00	0.00%	0.19	-0.88
0.00%	5.5	290.00	55.00	0.00%	-1.66	-2.01
0.00%	14.01	191.00	68.00	0.00%	-1.16	-1.70
0.00%	1.51	156.00	41.00	0.00%	0.74	-0.55
0.00%	1.82	224.00	38.00	0.00%	1.10	-0.33
0.00%	3.03	209.00	57.00	0.00%	-0.29	-1.18
0.00%	0.43	14.00	355.00	0.00%	-2.15	-2.31
0.00%	0.49	17.00	430.00	0.00%	-4.11	-3.50
0.00%	0	8.00	502.00	0.00%	0.10	-0.94
0.00%	0	12.00	679.00	0.00%	0.26	-0.84
0.00%	0	12.00	520.00	0.00%	0.10	-0.94
0.00%	0	12.00	720.00	0.00%	0.43	-0.74
0.00%	0.4	6.00	658.00	0.00%	-4.34	-3.64
0.00%	0.33	17.00	622.00	0.00%	-1.60	-1.97

0.00%	0	10.00	584.00	0.00%	0.07	-0.96
0.00%	0	2.00	527.00	0.00%	-0.21	-1.13
0.00%	0.4	5.00	606.00	0.00%	-5.02	-4.05
0.00%	0	12.00	540.00	0.00%	0.04	-0.98
0.00	0.48	14.00	355.00	44.30	-9.28	-6.64
0.00	0.41	17.00	430.00	35.86	-6.40	-4.89
0.00	0.33	8.00	502.00	38.42	-6.63	-5.03
12.00	0.42	12.00	679.00	38.85	-10.51	-7.39
0.00	0.34	12.00	520.00	33.67	-8.55	-6.20
0.00	0.49	12.00	720.00	34.37	-20.87	-13.69
0.00	0.47	6.00	658.00	23.26	-20.24	-13.30
0.00	0.49	17.00	622.00	47.14	-12.36	-8.51
0.00	0.44	10.00	584.00	50.40	-9.67	-6.88
0.00	0.5	2.00	527.00	30.79	-36.25	-23.04
0.00	0.41	5.00	606.00	22.18	-11.32	-7.88
0.00	0.47	12.00	540.00	181.82	-10.12	-7.15
0	0	0.00	5.00	0.3	0.00	0.00
0	0	0.00	1.00	0.2143	0.00	0.00
0	0	0.00	1.00	0	0.00	0.00
0	0	0.00	1.00	0.0769	0.00	0.00
0	0	0.00	4.00	0.2	0.00	0.00
0	0	0.00	13.00	0.2105	0.00	0.00
0	0	0.00	6.00	0.2632	0.00	0.00
0	0	0.00	1.00	0.2857	0.00	0.00
0	0	0.00	0.00	0.2	0.00	0.00
0	0	0.00	8.00	0.4483	0.00	0.00
0	0	0.00	4.00	0.6364	0.00	0.00
0	0	0.00	1.00	0.6471	0.00	0.00
0	0.5	14.00	355.00	0	-3.34	-3.03
5	0	17.00	430.00	0	0.62	-0.62
0	0.34	8.00	502.00	0	-3.58	-3.18
19	0	12.00	679.00	0	0.14	-0.91
0	0.33	12.00	520.00	0	-4.68	-3.85
0	0.24	12.00	720.00	0	-2.13	-2.29
0	0.36	6.00	658.00	0	-6.32	-4.84
0	0.44	17.00	622.00	0	-5.97	-4.63
0	0.37	10.00	584.00	0	-3.71	-3.25
0	0.35	2.00	527.00	0	-6.40	-4.89
0	0.29	5.00	606.00	0	-3.22	-2.95
0	0.39	12.00	540.00	0	-3.55	-3.16
0	1086.72	0.00	12585.00	2	1.45	-0.12
0	892.14	0.00	12138.00	1	0.80	-0.51
0	1141.93	0.00	10884.00	1	1.50	-0.09
1	1101.58	0.00	12267.00	1.67	1.62	-0.02
0	501.11	0.00	11893.00	1	1.64	-0.01
0	894.09	0.00	12206.00	2.2	-0.12	-1.07
0	601.99	0.00	14884.00	1.2	1.11	-0.32
0	582.48	0.00	11635.00	1.5	-0.98	-1.60
0	657.49	0.00	12826.00	2.6	-1.01	-1.62
0	524.68	0.00	13135.00	4	0.22	-0.86
0	982.06	0.00	11219.00	3	1.24	-0.25
0	815.49	0.00	11650.00	5.33	-0.29	-1.18

	0	136.47	0.00	578.00	0	-0.04	-1.03
	0	1148.96	0.00	813.00	0	-0.87	-1.53
	0	573.25	0.00	515.00	0	-0.80	-1.49
	13	728.08	0.00	804.00	0	-0.35	-1.21
	0	942.74	0.00	894.00	0	-0.67	-1.41
	0	1014.69	0.00	857.00	0	-0.46	-1.28
	0	424.94	0.00	796.00	0	-0.80	-1.48
	0	423.66	0.00	798.00	0	-0.76	-1.46
	0	618.36	0.00	755.00	0	-0.51	-1.31
	0	479.64	0.00	840.00	0	-1.18	-1.72
	0	113.14	0.00	902.00	0	-0.68	-1.42
	0	636.05	0.00	580.00	0	-1.01	-1.62
N/A		0	0.00	0.00		0.00	0.00
N/A		0	1.00	23.00		0.00	0.00
N/A		0	2.00	31.00		0.00	0.00
N/A		0	0.00	0.00		0.00	0.00
N/A		0	1.00	20.00		0.00	0.00
N/A		0	1.00	16.00		0.00	0.00
N/A		0	1.00	25.00		0.00	0.00
N/A		0	0.00	21.00		0.00	0.00
N/A		0	0.00	0.00		0.00	0.00
N/A		0	0.00	0.00		0.00	0.00
N/A		0	0.00	0.00		0.00	0.00
N/A		0	0.00	0.00		0.00	0.00
	4:40	0	0.00	0.00	20:07	0.00	0.00
	0:29	0	3.00	30.00	19:33	0.00	0.00
	1:57	0	4.00	44.00	17:55	0.00	0.00
	23:58	0	1.00	0.00	17:18	-0.18	-1.11
	2:37	0	2.00	30.00	19:32	0.00	0.00
	23:30	0	5.00	40.00	0:38	0.00	0.00
	22:34	0	4.00	57.00	18:21	0.00	0.00
	14:10	0	0.00	48.00	18:07	0.00	0.00
	13:07	0	0.00	0.00	20:07	0.00	0.00
	16:09	0	0.00	0.00	15:52	0.00	0.00
	21:22	0	0.00	0.00	16:02	0.00	0.00
	16:30	0	0.00	0.00	18:15	0.00	0.00
	1.13	0	0.00	0.00	1.18	0.00	0.00
	0.70	0	18.00	137.00	3.60	0.00	0.00
	0.48	0	21.00	144.00	1.42	0.00	0.00
	0.63	0	25.00	0.00	1.47	-0.44	-1.27
	0.78	0	15.00	151.00	3.35	0.00	0.00
	0.87	0	17.00	141.00	1.52	0.00	0.00
	0.40	0	20.00	171.00	2.15	0.00	0.00
	0.73	0	0.00	146.00	1.45	0.00	0.00
	0.63	0	0.00	0.00	1.18	0.00	0.00
	0.51	0	0.00	0.00	1.13	0.00	0.00
	0.23	0	0.00	0.00	1.53	0.00	0.00
	0.70	0	0.00	0.00	2.74	0.00	0.00
	0.00%	0	0.00	0.00	0.00%	0.00	0.00
	0.00%	0	112.00	769.00	4.35%	0.00	0.00
	0.00%	0	76.00	683.00	6.45%	-0.35	-1.21
	0.00%	0	174.00	0.00	0.00%	-0.44	-1.27

0.00%	0	175.00	1081.00	6.25%	0.00	0.00
0.00%	0	171.00	1115.00	4.00%	0.00	0.00
0.00%	0	135.00	1116.00	4.76%	0.00	0.00
0.00%	0	0.00	888.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	16.00	128.00	10.00%	-0.38	-1.23
0.00%	0	21.00	139.00	9.09%	0.00	0.00
0.00%	0	37.00	0.00	3.33%	-0.58	-1.35
0.00%	0	19.00	145.00	5.00%	0.00	0.00
0.00%	0	24.00	177.00	8.77%	0.00	0.00
0.00%	0	24.00	176.00	8.33%	0.00	0.00
0.00%	0	0.00	153.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	13.14%	0.00	0.00
0.00%	0	0.00	0.00	14.58%	0.00	0.00
0.00%	0	0.00	0.00	16.56%	0.00	0.00
0.00%	0	0.00	0.00	10.64%	0.00	0.00
0.00%	0	0.00	0.00	9.94%	0.00	0.00
0.00%	0	0.00	0.00	13.70%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	14.56%	0.00	0.00
0.00%	0	0.00	0.00	11.13%	0.00	0.00
0.00%	0	0.00	0.00	16.10%	0.00	0.00
0.00%	0	0.00	0.00	15.70%	0.00	0.00
0.00%	0	0.00	0.00	15.32%	0.00	0.00
0.00%	0	0.00	0.00	15.20%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	35.00	39.00	0.00%	0.00	0.00
0.00%	0	113.00	124.00	12.50%	0.00	0.00
0.00%	0	89.00	101.00	15.11%	-0.37	-1.22
0.00%	0	94.00	114.00	25.52%	0.00	0.00
0.00%	0	91.00	112.00	10.73%	0.00	0.00
0.00%	0	72.00	107.00	13.64%	0.00	0.00
0.00%	0	119.00	86.00	15.69%	0.00	0.00
0.00%	0	137.00	135.00	0.00%	0.00	0.00

0.00%	0	68.00	155.00	0.00%	0.00	0.00
0.00%	0	102.00	77.00	0.00%	0.00	0.00
0.00%	0	105.00	121.00	0.00%	0.00	0.00
0.00%	0	67.00	93.00	0.00%	0.00	0.00
0:00	0	7.00	13.00	0:00	0.00	0.00
0:00	0	6.00	15.00	0:00	0.00	0.00
0:00	0	53.00	69.00	0:00	-1.55	-1.94
0:00	0	16.00	17.00	0:00	0.00	0.00
0:00	0	12.00	23.00	0:00	0.00	0.00
0:00	0	11.00	21.00	0:00	0.00	0.00
0:00	0	7.00	22.00	0:00	0.00	0.00
0:00	0	6.00	11.00	0:00	0.00	0.00
0:00	0	10.00	7.00	0:00	0.00	0.00
0:00	0	12.00	11.00	0:00	0.00	0.00
0:00	0	14.00	12.00	0:00	0.00	0.00
0:00	0	8.00	12.00	0:00	0.00	0.00
0	0	3.00	4.00	0	0.00	0.00
0	0	3.00	7.00	0	-1.08	-1.66
0	0	11.00	12.00	0	-0.29	-1.18
0	0	4.00	12.00	0	0.00	0.00
0	0	6.00	8.00	0	0.00	0.00
0	0	6.00	9.00	0	0.00	0.00
0	0	2.00	9.00	0	0.00	0.00
0	0	0.00	5.00	0	0.00	0.00
0	0	4.00	3.00	0	0.00	0.00
0	0	4.00	6.00	0	0.00	0.00
0	0	6.00	13.00	0	0.00	0.00
0	0	3.00	8.00	0	0.00	0.00
0.00%	0	633.00	48.00	89.74%	0.00	0.00
0.00%	0	1343.00	139.00	91.13%	0.00	0.00
100.00%	0	775.00	81.00	88.12%	0.58	-0.65
0.00%	0	1074.00	125.00	83.93%	0.00	0.00
0.00%	0	1457.00	107.00	85.05%	0.00	0.00
0.00%	0	711.00	109.00	83.72%	0.00	0.00
0.00%	0	1219.00	73.00	88.15%	0.00	0.00
0.00%	0	1698.00	139.00	88.39%	0.00	0.00
0.00%	0	648.00	146.00	88.31%	0.00	0.00
0.00%	0	1157.00	69.00	84.30%	0.00	0.00
0.00%	0	1213.00	84.00	92.11%	0.00	0.00
0.00%	0	1376.00	94.00	72.04%	0.00	0.00
0.00%	0	299.00	15.00	53.85%	0.00	0.00
0.00%	0	267.00	17.00	40.00%	0.00	0.00
100.00%	0	692.00	77.00	76.81%	-1.83	-2.11
0.00%	0	187.00	21.00	69.57%	0.00	0.00
0.00%	0	559.00	27.00	57.14%	0.00	0.00
0.00%	0	342.00	24.00	50.00%	0.00	0.00
0.00%	0	198.00	25.00	63.64%	0.00	0.00
0.00%	0	739.00	15.00	85.71%	0.00	0.00
0.00%	0	100.00	26.00	90.91%	0.00	0.00
0.00%	0	68.00	8.00	100.00%	0.00	0.00
0.00%	0	142.00	12.00	82.35%	0.00	0.00
0.00%	0	152.00	13.00	66.67%	0.00	0.00

0.00%	0	0.00	0.00	75.00%	0.00	0.00
100.00%	0	0.00	0.00	42.86%	0.00	0.00
100.00%	0	0.00	0.00	91.67%	0.00	0.00
0.00%	0	0.00	0.00	50.00%	0.00	0.00
0.00%	0	0.00	0.00	66.67%	0.00	0.00
0.00%	0	0.00	0.00	66.67%	0.00	0.00
0.00%	0	0.00	0.00	40.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	66.67%	0.00	0.00
0.00%	0	0.00	0.00	30.77%	0.00	0.00
0.00%	0	0.00	0.00	50.00%	0.00	0.00
0.00%	0	0.00	0.00	37.50%	0.00	0.00
0	0	0.00	0.00	13.19	0.00	0.00
0	0.07	0.00	0.00	9.66	0.00	0.00
10	0.07	0.00	0.00	9.57	0.00	0.00
0	0.07	0.00	0.00	10.04	0.00	0.00
0	0.06	0.00	0.00	13.37	0.00	0.00
0	0	0.00	0.00	9.74	0.00	0.00
0	0	0.00	0.00	8.77	0.00	0.00
0	0	0.00	0.00	11.63	0.00	0.00
0	0	0.00	0.00	9.39	0.00	0.00
0	0	0.00	0.00	13.77	0.00	0.00
0	0	0.00	0.00	9.7	0.00	0.00
0	0	0.00	0.00	14.64	0.00	0.00
0	0	0.00	0.00	19.93	0.00	0.00
0	0	0.00	0.00	15.71	0.00	0.00
4	0.05	0.00	0.00	8.99	0.00	0.00
0	0.05	0.00	0.00	6.93	0.00	0.00
0	0.03	0.00	0.00	23.29	0.00	0.00
0	0	0.00	0.00	13.68	0.00	0.00
0	0	0.00	0.00	13.2	0.00	0.00
0	0	0.00	0.00	28.42	0.00	0.00
0	0	0.00	0.00	12.5	0.00	0.00
0	0	0.00	0.00	5.67	0.00	0.00
0	0	0.00	0.00	6.76	0.00	0.00
0	0	0.00	0.00	11.69	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	2.00	2.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	1.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	1.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	1.00	1.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
100.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.16	2.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00

0.00%	0	0.06	0.00	100.00%	0.00	0.00
0.00%	0	0.00	1.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	1.00	100.00%	0.00	0.00
0:00	0	0.00	0.00	0:00	0.00	0.00
0:39	0	63.00	68.00	0:00	0.00	0.00
0:00	0	89.00	92.00	1:58	-0.53	-1.32
0:00	0	39.00	86.00	0:00	0.00	0.00
0:00	0	35.00	45.00	1:27	0.00	0.00
0:00	0	45.00	43.00	0:00	0.00	0.00
0:00	0	32.00	49.00	0:00	0.00	0.00
0:00	0	87.00	39.00	0:00	0.00	0.00
0:00	0	47.00	91.00	0:00	0.00	0.00
0:00	0	43.00	50.00	0:00	0.00	0.00
0:00	0	78.00	48.00	0:00	0.00	0.00
0:00	0	53.00	56.00	0:01	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	68.00	68.00	92.65%	0.00	0.00
100.00%	0	92.00	92.00	96.74%	0.00	0.00
0.00%	0	45.00	86.00	86.67%	0.00	0.00
0.00%	0	43.00	45.00	81.40%	0.00	0.00
0.00%	0	49.00	43.00	91.84%	0.00	0.00
0.00%	0	39.00	49.00	82.05%	0.00	0.00
0.00%	0	91.00	39.00	95.60%	0.00	0.00
0.00%	0	50.00	91.00	94.00%	0.00	0.00
0.00%	0	48.00	50.00	89.58%	0.00	0.00
0.00%	0	86.00	48.00	90.70%	0.00	0.00
0.00%	0	56.00	56.00	94.64%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
100.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	100.00%	0.00	0.00
0.00%	0	0.00	0.00	0.00%	0.00	0.00
0.00%	0	63.00	68.00	0.00%	0.00	0.00
0.00%	0	89.00	92.00	0.00%	-0.53	-1.32
0.00%	0	39.00	86.00	0.00%	0.00	0.00
0.00%	0	35.00	45.00	0.00%	0.00	0.00
0.00%	0	45.00	43.00	0.00%	0.00	0.00
0.00%	0	32.00	49.00	0.00%	0.00	0.00
0.00%	0	87.00	39.00	0.00%	0.00	0.00

BI-1A BI-1 - Time to Provide Recorded Usage Records UNEs and Resale Aggregate (Parity)
BI-1B BI-1 - Time to Provide Recorded Usage Records Jointly-provided Switched Access (Benchmark)
BI-1C-1 BI-1 - Time to Provide Recorded Usage Records UNEs and Resale Aggregate (Diagnostic)
BI-1C-2 BI-1 - Time to Provide Recorded Usage Records UNEs and Resale Aggregate (Diagnostic)
BI-2 BI-2 - Invoices Delivered within 10 Days All (Parity)
BI-3A BI-3 - Billing Accuracy - Adjustments for Errors UNEs and Resale Aggregate (Parity)
BI-3B BI-3 - Billing Accuracy - Adjustments for Errors Reciprocal Compensation (Benchmark)
BI-4A BI-4 - Billing Completeness UNEs and Resale Aggregate (Parity)
BI-4B BI-4 - Billing Completeness Reciprocal Compensation (Benchmark)
BI-5A BI-5 - Billing Accuracy & Claims Processing All (Benchmark)
BI-5B BI-5 - Billing Accuracy & Claims Processing All (Benchmark)
CP-1A CP-1 - Collocation Completion Interval (Average Days) All (Benchmark)
CP-1B CP-1 - Collocation Completion Interval (Average Days) All (Benchmark)
CP-1C CP-1 - Collocation Completion Interval (Average Days) All (Benchmark)
CP-2B CP-2 - Collocations Completed within Scheduled Intervals (Percent) All (Benchmark)
CP-2C CP-2 - Collocations Completed within Scheduled Intervals (Percent) All (Benchmark)
CP-3 CP-3 - Collocation Feasibility Study Interval (Average Days) All (Benchmark)
CP-4 CP-4 - Collocation Feasibility Study Commitments Met (Percent) All (Benchmark)
DA-1 DA-1 - Speed of Answer - Directory Assistance (Parity)
DB-1A DB-1 - Time to Update Databases E911 (Parity)
DB-1B DB-1 - Time to Update Databases LIDB (Parity)
DB-1C-1 DB-1 - Time to Update Databases Directory Listing (Parity)
DB-2C-1 DB-2 - Accurate Database Updates Directory Listing (Parity)
GA-1A GA-1 - Gateway Availability - IMA-GUI All (Benchmark)
GA-1D GA-1 - Gateway Availability - IMA-GUI SIA (Benchmark)
GA-2 GA-2 - Gateway Availability - IMA-EDI (Benchmark)
GA-3 GA-3 - Gateway Availability - EB-TA (Benchmark)
GA-4 GA-4 - System Availability - EXACT (Benchmark)
GA-6 GA-6 - Gateway Availability - GUI - Repair (Benchmark)
GA-7 GA-7 - Timely Outage Resolution following Software Releases (Benchmark)
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Business (Diagnostic)
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Centrex (Diagnostic)
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Centrex 21 (Diagnostic)
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) DS0 (Diagnostic)
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) DS1 (Diagnostic)
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) E911 (Diagnostic)
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Frame Relay (Diagnostic)
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) ISDN Primary (Diagnostic)
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) LIS Trunk (Diagnostic)
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) PBX (Diagnostic)
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Qwest DSL (Diagnostic)
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Residence (Diagnostic)
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) UDIT Above DS1 Level (Diagnostic)
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) UDIT DS1 (Diagnostic)
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Unbundled Loop - 2 Wire Non-Loaded (Diag
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Unbundled Loop - 4 Wire Non-Loaded (Diag
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Unbundled Loop - ADSL Qualified (Diagnost
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Unbundled Loop - DS1 Capable (Diagnostic)
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Unbundled Loop - XDSLi (Diagnostic)
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Unbundled Loop Analog (Diagnostic)
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) Unbundled Loop ISDN Capable (Diagnostic)

MR-10 MR-10 - Customer-Related Trouble Reports (Percent) UNE - P (POTS) (Diagnostic)
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) UNE P (Centrex 21) (Diagnostic)
MR-10 MR-10 - Customer-Related Trouble Reports (Percent) UNE P (Centrex) (Diagnostic)
MR-11A MR-11 - LNP Trouble Reports Cleared within 24 Hours LNP (Benchmark)
MR-11B MR-11 - LNP Trouble Reports Cleared within 24 Hours LNP (Benchmark)
MR-2 MR-2 - Calls Answered within 20 Seconds - Interconnect Repair Center (Percent) (Parity)
MR-3A MR-3A - Out of Service Cleared within 24 Hours (Percent) - Dispatches within MSAs Business (Parity)
MR-3A MR-3A - Out of Service Cleared within 24 Hours (Percent) - Dispatches within MSAs Centrex (Parity)
MR-3A MR-3A - Out of Service Cleared within 24 Hours (Percent) - Dispatches within MSAs Centrex 21 (Parity)
MR-3A MR-3A - Out of Service Cleared within 24 Hours (Percent) - Dispatches within MSAs Line Sharing (Parity)
MR-3A MR-3A - Out of Service Cleared within 24 Hours (Percent) - Dispatches within MSAs Line Splitting (Parity)
MR-3A MR-3A - Out of Service Cleared within 24 Hours (Percent) - Dispatches within MSAs PBX (Parity)
MR-3A MR-3A - Out of Service Cleared within 24 Hours (Percent) - Dispatches within MSAs Residence (Parity)
MR-3A MR-3A - Out of Service Cleared within 24 Hours (Percent) - Dispatches within MSAs UNE - P (POTS) (Parity)
MR-3A MR-3A - Out of Service Cleared within 24 Hours (Percent) - Dispatches within MSAs UNE P (Centrex 21) (Parity)
MR-3A MR-3A - Out of Service Cleared within 24 Hours (Percent) - Dispatches within MSAs UNE P (Centrex) (Parity)
MR-3B MR-3B - Out of Service Cleared within 24 Hours (Percent) - Dispatches outside MSAs Business (Parity)
MR-3B MR-3B - Out of Service Cleared within 24 Hours (Percent) - Dispatches outside MSAs Line Sharing (Parity)
MR-3B MR-3B - Out of Service Cleared within 24 Hours (Percent) - Dispatches outside MSAs PBX (Parity)
MR-3B MR-3B - Out of Service Cleared within 24 Hours (Percent) - Dispatches outside MSAs Residence (Parity)
MR-3B MR-3B - Out of Service Cleared within 24 Hours (Percent) - Dispatches outside MSAs UNE - P (POTS) (Parity)
MR-3B MR-3B - Out of Service Cleared within 24 Hours (Percent) - Dispatches outside MSAs UNE P (Centrex 21) (Parity)
MR-3B MR-3B - Out of Service Cleared within 24 Hours (Percent) - Dispatches outside MSAs UNE P (Centrex) (Parity)
MR-3C MR-3C - Out of Service Cleared within 24 Hours (Percent) - No dispatches Business (Parity)
MR-3C MR-3C - Out of Service Cleared within 24 Hours (Percent) - No dispatches Centrex (Parity)
MR-3C MR-3C - Out of Service Cleared within 24 Hours (Percent) - No dispatches Centrex 21 (Parity)
MR-3C MR-3C - Out of Service Cleared within 24 Hours (Percent) - No dispatches Line Sharing (Parity)
MR-3C MR-3C - Out of Service Cleared within 24 Hours (Percent) - No dispatches Line Splitting (Parity)
MR-3C MR-3C - Out of Service Cleared within 24 Hours (Percent) - No dispatches PBX (Parity)
MR-3C MR-3C - Out of Service Cleared within 24 Hours (Percent) - No dispatches Residence (Parity)
MR-3C MR-3C - Out of Service Cleared within 24 Hours (Percent) - No dispatches Sub-Loop Unbundling (Parity)
MR-3C MR-3C - Out of Service Cleared within 24 Hours (Percent) - No dispatches UNE - P (POTS) (Parity)
MR-3C MR-3C - Out of Service Cleared within 24 Hours (Percent) - No dispatches UNE P (Centrex 21) (Parity)
MR-3C MR-3C - Out of Service Cleared within 24 Hours (Percent) - No dispatches UNE P (Centrex) (Parity)
MR-3D MR-3D - Out of Service Cleared within 24 Hours (Percent) - Interval Zone One Qwest DSL (Parity)
MR-3D MR-3D - Out of Service Cleared within 24 Hours (Percent) - Interval Zone One Unbundled Loop - 2 (Parity)
MR-3D MR-3D - Out of Service Cleared within 24 Hours (Percent) - Interval Zone One Unbundled Loop - A (Parity)
MR-3D MR-3D - Out of Service Cleared within 24 Hours (Percent) - Interval Zone One Unbundled Loop - X (Parity)
MR-3D MR-3D - Out of Service Cleared within 24 Hours (Percent) - Interval Zone One Unbundled Loop An (Parity)
MR-3D MR-3D - Out of Service Cleared within 24 Hours (Percent) - Interval Zone One Unbundled Loop ISC (Parity)
MR-3E MR-3E - Out of Service Cleared within 24 Hours (Percent) - Interval Zone Two Unbundled Loop - 2 (Parity)
MR-3E MR-3E - Out of Service Cleared within 24 Hours (Percent) - Interval Zone Two Unbundled Loop - A (Parity)
MR-3E MR-3E - Out of Service Cleared within 24 Hours (Percent) - Interval Zone Two Unbundled Loop An (Parity)
MR-3E MR-3E - Out of Service Cleared within 24 Hours (Percent) - Interval Zone Two Unbundled Loop ISC (Parity)
MR-4A MR-4A - All Troubles Cleared within 48 Hours (Percent) - Dispatches within MSAs Business (Parity)
MR-4A MR-4A - All Troubles Cleared within 48 Hours (Percent) - Dispatches within MSAs Centrex (Parity)
MR-4A MR-4A - All Troubles Cleared within 48 Hours (Percent) - Dispatches within MSAs Centrex 21 (Parity)
MR-4A MR-4A - All Troubles Cleared within 48 Hours (Percent) - Dispatches within MSAs Line Sharing (Parity)
MR-4A MR-4A - All Troubles Cleared within 48 Hours (Percent) - Dispatches within MSAs Line Splitting (Parity)
MR-4A MR-4A - All Troubles Cleared within 48 Hours (Percent) - Dispatches within MSAs PBX (Parity)
MR-4A MR-4A - All Troubles Cleared within 48 Hours (Percent) - Dispatches within MSAs Residence (Parity)
MR-4A MR-4A - All Troubles Cleared within 48 Hours (Percent) - Dispatches within MSAs UNE - P (POTS) (Parity)

MR-4A MR-4A - All Troubles Cleared within 48 Hours (Percent) - Dispatches within MSAs UNE P (Centrex)
MR-4A MR-4A - All Troubles Cleared within 48 Hours (Percent) - Dispatches within MSAs UNE P (Centrex)
MR-4B MR-4B - All Troubles Cleared within 48 Hours (Percent) - Dispatches outside MSAs Business (Parity)
MR-4B MR-4B - All Troubles Cleared within 48 Hours (Percent) - Dispatches outside MSAs Line Sharing (Parity)
MR-4B MR-4B - All Troubles Cleared within 48 Hours (Percent) - Dispatches outside MSAs PBX (Parity)
MR-4B MR-4B - All Troubles Cleared within 48 Hours (Percent) - Dispatches outside MSAs Residence (Parity)
MR-4B MR-4B - All Troubles Cleared within 48 Hours (Percent) - Dispatches outside MSAs UNE - P (POTS)
MR-4B MR-4B - All Troubles Cleared within 48 Hours (Percent) - Dispatches outside MSAs UNE P (Centrex)
MR-4B MR-4B - All Troubles Cleared within 48 Hours (Percent) - Dispatches outside MSAs UNE P (Centrex)
MR-4C MR-4C - All Troubles Cleared within 48 Hours (Percent) - No dispatches Business (Parity)
MR-4C MR-4C - All Troubles Cleared within 48 Hours (Percent) - No dispatches Centrex (Parity)
MR-4C MR-4C - All Troubles Cleared within 48 Hours (Percent) - No dispatches Centrex 21 (Parity)
MR-4C MR-4C - All Troubles Cleared within 48 Hours (Percent) - No dispatches Line Sharing (Parity)
MR-4C MR-4C - All Troubles Cleared within 48 Hours (Percent) - No dispatches Line Splitting (Parity)
MR-4C MR-4C - All Troubles Cleared within 48 Hours (Percent) - No dispatches PBX (Parity)
MR-4C MR-4C - All Troubles Cleared within 48 Hours (Percent) - No dispatches Residence (Parity)
MR-4C MR-4C - All Troubles Cleared within 48 Hours (Percent) - No dispatches Sub-Loop Unbundling (Parity)
MR-4C MR-4C - All Troubles Cleared within 48 Hours (Percent) - No dispatches UNE - P (POTS) (Parity)
MR-4C MR-4C - All Troubles Cleared within 48 Hours (Percent) - No dispatches UNE P (Centrex 21) (Parity)
MR-4C MR-4C - All Troubles Cleared within 48 Hours (Percent) - No dispatches UNE P (Centrex) (Parity)
MR-4D MR-4D - All Troubles Cleared within 48 Hours (Percent) - Interval Zone One Qwest DSL (Parity)
MR-4D MR-4D - All Troubles Cleared within 48 Hours (Percent) - Interval Zone One Unbundled Loop - 2 Wires
MR-4D MR-4D - All Troubles Cleared within 48 Hours (Percent) - Interval Zone One Unbundled Loop - ADSL
MR-4D MR-4D - All Troubles Cleared within 48 Hours (Percent) - Interval Zone One Unbundled Loop - XDSL
MR-4D MR-4D - All Troubles Cleared within 48 Hours (Percent) - Interval Zone One Unbundled Loop Analogue
MR-4D MR-4D - All Troubles Cleared within 48 Hours (Percent) - Interval Zone One Unbundled Loop ISDN
MR-4E MR-4E - All Troubles Cleared within 48 Hours (Percent) - Interval Zone Two Qwest DSL (Parity)
MR-4E MR-4E - All Troubles Cleared within 48 Hours (Percent) - Interval Zone Two Unbundled Loop - 2 Wires
MR-4E MR-4E - All Troubles Cleared within 48 Hours (Percent) - Interval Zone Two Unbundled Loop - ADSL
MR-4E MR-4E - All Troubles Cleared within 48 Hours (Percent) - Interval Zone Two Unbundled Loop Analogue
MR-4E MR-4E - All Troubles Cleared within 48 Hours (Percent) - Interval Zone Two Unbundled Loop ISDN
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One DS0 (Parity)
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One DS1 (Parity)
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One E911 (Parity)
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One Enhanced Extended Local
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One Enhanced Extended Local
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One Enhanced Extended Local
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One Frame Relay (Parity)
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One ISDN Primary (Parity)
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One LIS Trunk (Parity)
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One UDIT Above DS1 Level
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One UDIT DS1 (Parity)
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One Unbundled Loop - 4 Wires
MR-5A MR-5A - All Troubles Cleared within 4 Hours (Percent) - Interval Zone One Unbundled Loop - DS1 (Parity)
MR-5B MR-5B - All Troubles Cleared within 4 Hours (Percent) - Interval Zone Two DS0 (Parity)
MR-5B MR-5B - All Troubles Cleared within 4 Hours (Percent) - Interval Zone Two DS1 (Parity)
MR-5B MR-5B - All Troubles Cleared within 4 Hours (Percent) - Interval Zone Two E911 (Parity)
MR-5B MR-5B - All Troubles Cleared within 4 Hours (Percent) - Interval Zone Two Enhanced Extended Local
MR-5B MR-5B - All Troubles Cleared within 4 Hours (Percent) - Interval Zone Two LIS Trunk (Parity)
MR-5B MR-5B - All Troubles Cleared within 4 Hours (Percent) - Interval Zone Two UDIT Above DS1 Level
MR-5B MR-5B - All Troubles Cleared within 4 Hours (Percent) - Interval Zone Two UDIT DS1 (Parity)
MR-5B MR-5B - All Troubles Cleared within 4 Hours (Percent) - Interval Zone Two Unbundled Loop - DS1 (Parity)

MR-6A MR-6A - Mean Time to Restore (Hours:Minutes) - Dispatches within MSAs Business (Parity)
MR-6A MR-6A - Mean Time to Restore (Hours:Minutes) - Dispatches within MSAs Centrex (Parity)
MR-6A MR-6A - Mean Time to Restore (Hours:Minutes) - Dispatches within MSAs Centrex 21 (Parity)
MR-6A MR-6A - Mean Time to Restore (Hours:Minutes) - Dispatches within MSAs Line Sharing (Parity)
MR-6A MR-6A - Mean Time to Restore (Hours:Minutes) - Dispatches within MSAs Line Splitting (Parity)
MR-6A MR-6A - Mean Time to Restore (Hours:Minutes) - Dispatches within MSAs PBX (Parity)
MR-6A MR-6A - Mean Time to Restore (Hours:Minutes) - Dispatches within MSAs Residence (Parity)
MR-6A MR-6A - Mean Time to Restore (Hours:Minutes) - Dispatches within MSAs UNE - P (POTS) (Parity)
MR-6A MR-6A - Mean Time to Restore (Hours:Minutes) - Dispatches within MSAs UNE P (Centrex 21) (Parity)
MR-6A MR-6A - Mean Time to Restore (Hours:Minutes) - Dispatches within MSAs UNE P (Centrex) (Parity)
MR-6B MR-6B - Mean Time to Restore (Hours:Minutes) - Dispatches outside MSAs Business (Parity)
MR-6B MR-6B - Mean Time to Restore (Hours:Minutes) - Dispatches outside MSAs Line Sharing (Parity)
MR-6B MR-6B - Mean Time to Restore (Hours:Minutes) - Dispatches outside MSAs PBX (Parity)
MR-6B MR-6B - Mean Time to Restore (Hours:Minutes) - Dispatches outside MSAs Residence (Parity)
MR-6B MR-6B - Mean Time to Restore (Hours:Minutes) - Dispatches outside MSAs UNE - P (POTS) (Parity)
MR-6B MR-6B - Mean Time to Restore (Hours:Minutes) - Dispatches outside MSAs UNE P (Centrex 21) (Parity)
MR-6B MR-6B - Mean Time to Restore (Hours:Minutes) - Dispatches outside MSAs UNE P (Centrex) (Parity)
MR-6C MR-6C - Mean Time to Restore (Hours:Minutes) - No dispatches Business (Parity)
MR-6C MR-6C - Mean Time to Restore (Hours:Minutes) - No dispatches Centrex (Parity)
MR-6C MR-6C - Mean Time to Restore (Hours:Minutes) - No dispatches Centrex 21 (Parity)
MR-6C MR-6C - Mean Time to Restore (Hours:Minutes) - No dispatches Line Sharing (Parity)
MR-6C MR-6C - Mean Time to Restore (Hours:Minutes) - No dispatches Line Splitting (Parity)
MR-6C MR-6C - Mean Time to Restore (Hours:Minutes) - No dispatches PBX (Parity)
MR-6C MR-6C - Mean Time to Restore (Hours:Minutes) - No dispatches Residence (Parity)
MR-6C MR-6C - Mean Time to Restore (Hours:Minutes) - No dispatches Sub-Loop Unbundling (Diagnostic)
MR-6C MR-6C - Mean Time to Restore (Hours:Minutes) - No dispatches UNE - P (POTS) (Parity)
MR-6C MR-6C - Mean Time to Restore (Hours:Minutes) - No dispatches UNE P (Centrex 21) (Parity)
MR-6C MR-6C - Mean Time to Restore (Hours:Minutes) - No dispatches UNE P (Centrex) (Parity)
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Dark Fiber - IOF (Diagnostic)
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Dark Fiber - Loop (Diagnostic)
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One DS0 (Parity)
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One DS1 (Parity)
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One E911 (Parity)
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Enhanced Extended Loops - [C
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Enhanced Extended Loops - [C
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Enhanced Extended Loops - [C
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Frame Relay (Parity)
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One ISDN Primary (Parity)
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One LIS Trunk (Parity)
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Qwest DSL (Parity)
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One UDIT Above DS1 Level (Parity)
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One UDIT DS1 (Parity)
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Unbundled Loop - 2 Wire Non
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Unbundled Loop - 4 Wire Non
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Unbundled Loop - ADSL Qual
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Unbundled Loop - DS1 Capab
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Unbundled Loop - XDSLi (Parity)
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Unbundled Loop Analog (Parity)
MR-6D MR-6D - Mean Time to Restore (Hours:Minutes) - Interval Zone One Unbundled Loop ISDN Capab
MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two DS0 (Parity)
MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two DS1 (Parity)
MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two E911 (Parity)

MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two Enhanced Extended Loops - C
MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two LIS Trunk (Parity)
MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two Qwest DSL (Parity)
MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two UDIT Above DS1 Level (Parity)
MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two UDIT DS1 (Parity)
MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two Unbundled Loop - 2 Wire Non-
MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two Unbundled Loop - ADSL Quali
MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two Unbundled Loop - DS1 Capab
MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two Unbundled Loop Analog (Pari
MR-6E MR-6E - Mean Time to Restore (Hours:Minutes) - Interval Zone Two Unbundled Loop ISDN Capabl
MR-7A MR-7A - Repair Repeat Report Rate (Percent) - Dispatches within MSAs Business (Parity)
MR-7A MR-7A - Repair Repeat Report Rate (Percent) - Dispatches within MSAs Centrex (Parity)
MR-7A MR-7A - Repair Repeat Report Rate (Percent) - Dispatches within MSAs Centrex 21 (Parity)
MR-7A MR-7A - Repair Repeat Report Rate (Percent) - Dispatches within MSAs Line Sharing (Diagnostic)
MR-7A MR-7A - Repair Repeat Report Rate (Percent) - Dispatches within MSAs Line Splitting (Parity)
MR-7A MR-7A - Repair Repeat Report Rate (Percent) - Dispatches within MSAs PBX (Parity)
MR-7A MR-7A - Repair Repeat Report Rate (Percent) - Dispatches within MSAs Residence (Parity)
MR-7A MR-7A - Repair Repeat Report Rate (Percent) - Dispatches within MSAs UNE - P (POTS) (Parity)
MR-7A MR-7A - Repair Repeat Report Rate (Percent) - Dispatches within MSAs UNE P (Centrex 21) (Pari
MR-7A MR-7A - Repair Repeat Report Rate (Percent) - Dispatches within MSAs UNE P (Centrex) (Parity)
MR-7B MR-7B - Repair Repeat Report Rate (Percent) - Dispatches outside MSAs Business (Parity)
MR-7B MR-7B - Repair Repeat Report Rate (Percent) - Dispatches outside MSAs PBX (Parity)
MR-7B MR-7B - Repair Repeat Report Rate (Percent) - Dispatches outside MSAs Residence (Parity)
MR-7B MR-7B - Repair Repeat Report Rate (Percent) - Dispatches outside MSAs UNE - P (POTS) (Parity)
MR-7C MR-7C - Repair Repeat Report Rate (Percent) - No dispatches Business (Parity)
MR-7C MR-7C - Repair Repeat Report Rate (Percent) - No dispatches Centrex (Parity)
MR-7C MR-7C - Repair Repeat Report Rate (Percent) - No dispatches Centrex 21 (Parity)
MR-7C MR-7C - Repair Repeat Report Rate (Percent) - No dispatches Line Sharing (Diagnostic)
MR-7C MR-7C - Repair Repeat Report Rate (Percent) - No dispatches Line Splitting (Parity)
MR-7C MR-7C - Repair Repeat Report Rate (Percent) - No dispatches PBX (Parity)
MR-7C MR-7C - Repair Repeat Report Rate (Percent) - No dispatches Residence (Parity)
MR-7C MR-7C - Repair Repeat Report Rate (Percent) - No dispatches UNE - P (POTS) (Parity)
MR-7C MR-7C - Repair Repeat Report Rate (Percent) - No dispatches UNE P (Centrex 21) (Parity)
MR-7C MR-7C - Repair Repeat Report Rate (Percent) - No dispatches UNE P (Centrex) (Parity)
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One DS0 (Parity)
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One DS1 (Parity)
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One E911 (Parity)
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Enhanced Extended Loops - DS
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Enhanced Extended Loops - DS
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Enhanced Extended Loops - DS
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Frame Relay (Parity)
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One ISDN Primary (Parity)
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One LIS Trunk (Parity)
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Qwest DSL (Parity)
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One UDIT Above DS1 Level (Parity)
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One UDIT DS1 (Parity)
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Unbundled Loop - 2 Wire Non-L
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Unbundled Loop - 4 Wire Non-L
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Unbundled Loop - ADSL Qualifi
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Unbundled Loop - DS1 Capable
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Unbundled Loop - XDSL (Parity)
MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Unbundled Loop Analog (Parity)

MR-7D MR-7D - Repair Repeat Report Rate (Percent) - Interval Zone One Unbundled Loop ISDN Capable
MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two DS0 (Parity)
MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two DS1 (Parity)
MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two E911 (Parity)
MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two Enhanced Extended Loops - DS
MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two LIS Trunk (Parity)
MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two Qwest DSL (Parity)
MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two UDIT Above DS1 Level (Parity)
MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two UDIT DS1 (Parity)
MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two Unbundled Loop - 2 Wire Non-L
MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two Unbundled Loop - DS1 Capable
MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two Unbundled Loop Analog (Parity)
MR-7E MR-7E - Repair Repeat Report Rate (Percent) - Interval Zone Two Unbundled Loop ISDN Capable
MR-8 MR-8 - Trouble Rate (Percent) Basic Rate ISDN (Parity)
MR-8 MR-8 - Trouble Rate (Percent) Business (Parity)
MR-8 MR-8 - Trouble Rate (Percent) Centrex (Parity)
MR-8 MR-8 - Trouble Rate (Percent) Centrex 21 (Parity)
MR-8 MR-8 - Trouble Rate (Percent) Dark Fiber - IOF (Diagnostic)
MR-8 MR-8 - Trouble Rate (Percent) Dark Fiber - Loop (Diagnostic)
MR-8 MR-8 - Trouble Rate (Percent) DS0 (Parity)
MR-8 MR-8 - Trouble Rate (Percent) DS1 (Parity)
MR-8 MR-8 - Trouble Rate (Percent) DS3 (Parity)
MR-8 MR-8 - Trouble Rate (Percent) E911 (Parity)
MR-8 MR-8 - Trouble Rate (Percent) Enhanced Extended Loops - DS0 Capable (Diagnostic)
MR-8 MR-8 - Trouble Rate (Percent) Enhanced Extended Loops - DS1 Capable (Parity)
MR-8 MR-8 - Trouble Rate (Percent) Enhanced Extended Loops - DS3 Capable (Diagnostic)
MR-8 MR-8 - Trouble Rate (Percent) Frame Relay (Parity)
MR-8 MR-8 - Trouble Rate (Percent) ISDN Primary (Parity)
MR-8 MR-8 - Trouble Rate (Percent) Line Sharing (Parity)
MR-8 MR-8 - Trouble Rate (Percent) Line Splitting (Parity)
MR-8 MR-8 - Trouble Rate (Percent) LIS Trunk (Parity)
MR-8 MR-8 - Trouble Rate (Percent) PBX (Parity)
MR-8 MR-8 - Trouble Rate (Percent) Qwest DSL (Parity)
MR-8 MR-8 - Trouble Rate (Percent) Residence (Parity)
MR-8 MR-8 - Trouble Rate (Percent) Sub-Loop Unbundling (Diagnostic)
MR-8 MR-8 - Trouble Rate (Percent) UDIT Above DS1 Level (Parity)
MR-8 MR-8 - Trouble Rate (Percent) UDIT DS1 (Parity)
MR-8 MR-8 - Trouble Rate (Percent) Unbundled Loop - 2 Wire Non-Loaded (Parity)
MR-8 MR-8 - Trouble Rate (Percent) Unbundled Loop - 4 Wire Non-Loaded (Parity)
MR-8 MR-8 - Trouble Rate (Percent) Unbundled Loop - ADSL Qualified (Parity)
MR-8 MR-8 - Trouble Rate (Percent) Unbundled Loop - DS1 Capable (Parity)
MR-8 MR-8 - Trouble Rate (Percent) Unbundled Loop - XDSLi (Parity)
MR-8 MR-8 - Trouble Rate (Percent) Unbundled Loop Analog (Parity)
MR-8 MR-8 - Trouble Rate (Percent) Unbundled Loop ISDN Capable (Parity)
MR-8 MR-8 - Trouble Rate (Percent) UNE - P (POTS) (Parity)
MR-8 MR-8 - Trouble Rate (Percent) UNE P (Centrex 21) (Parity)
MR-8 MR-8 - Trouble Rate (Percent) UNE P (Centrex) (Parity)
MR-9A MR-9A - Repair Appointments Met (Percent) - Dispatches within MSAs Business (Parity)
MR-9A MR-9A - Repair Appointments Met (Percent) - Dispatches within MSAs Centrex (Parity)
MR-9A MR-9A - Repair Appointments Met (Percent) - Dispatches within MSAs Centrex 21 (Parity)
MR-9A MR-9A - Repair Appointments Met (Percent) - Dispatches within MSAs PBX (Parity)
MR-9A MR-9A - Repair Appointments Met (Percent) - Dispatches within MSAs Residence (Parity)

MR-9A MR-9A - Repair Appointments Met (Percent) - Dispatches within MSAs UNE - P (POTS) (Parity)
 MR-9B MR-9B - Repair Appointments Met (Percent) - Dispatches outside MSAs Business (Parity)
 MR-9B MR-9B - Repair Appointments Met (Percent) - Dispatches outside MSAs PBX (Parity)
 MR-9B MR-9B - Repair Appointments Met (Percent) - Dispatches outside MSAs Residence (Parity)
 MR-9B MR-9B - Repair Appointments Met (Percent) - Dispatches outside MSAs UNE - P (POTS) (Parity)
 MR-9C MR-9C - Repair Appointments Met (Percent) - No dispatches Business (Parity)
 MR-9C MR-9C - Repair Appointments Met (Percent) - No dispatches Centrex (Parity)
 MR-9C MR-9C - Repair Appointments Met (Percent) - No dispatches Centrex 21 (Parity)
 MR-9C MR-9C - Repair Appointments Met (Percent) - No dispatches PBX (Parity)
 MR-9C MR-9C - Repair Appointments Met (Percent) - No dispatches Residence (Parity)
 MR-9C MR-9C - Repair Appointments Met (Percent) - No dispatches UNE - P (POTS) (Parity)
 NI-1A NI-1 - Trunk Blocking LIS Trunk (Benchmark)
 NI-1B NI-1 - Trunk Blocking LIS Trunk (Benchmark)
 NI-1C NI-1 - Trunk Blocking LIS Trunk (Diagnostic)
 NI-1D NI-1 - Trunk Blocking LIS Trunk (Diagnostic)
 NP-1A NP-1 - NXX Code Activation All (Parity)
 NP-1B NP-1 - NXX Code Activation All (Diagnostic)
 OP-13A OP-13 - Coordinated Cuts on Time (Percent) Unbundled Loop - Analog (Benchmark)
 OP-13A OP-13 - Coordinated Cuts on Time (Percent) Unbundled Loop Other (Benchmark)
 OP-13B OP-13 - Coordinated Cuts on Time (Percent) Unbundled Loop - Analog (Diagnostic)
 OP-13B OP-13 - Coordinated Cuts on Time (Percent) Unbundled Loop Other (Diagnostic)
 OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date Business (Diagnostic)
 OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date Dark Fiber - IOF (Diagnostic)
 OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date Dark Fiber - Loop (Diagnostic)
 OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date DS0 (Diagnostic)
 OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date Enhanced Extended Loops (EELs) (Diagnostic)
 OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date Line Sharing (Diagnostic)
 OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date Line Splitting (Diagnostic)
 OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date LIS Trunk (Diagnostic)
 OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date Qwest DSL (Diagnostic)
 OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date Residence (Diagnostic)
 OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date Unbundled Loop - 2 Wire Non-Load (Diagnostic)
 OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date Unbundled Loop - DS1 Capable (Diagnostic)
 OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date Unbundled Loop - DS3 Capable (Diagnostic)
 OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date Unbundled Loop Analog (Diagnostic)
 OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date Unbundled Loop ISDN Capable (Diagnostic)
 OP-15A OP-15A - Interval for Pending Orders Delayed Past Due Date UNE - P (POTS) (Diagnostic)
 OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Business (Diagnostic)
 OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Dark Fiber - IOF (Diagnostic)
 OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Dark Fiber - Loop (Diagnostic)
 OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons DS0 (Diagnostic)
 OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Enhanced Extended Loops (EELs) (Diagnostic)
 OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Line Sharing (Diagnostic)
 OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Line Splitting (Diagnostic)
 OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons LIS Trunk (Diagnostic)
 OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Qwest DSL (Diagnostic)
 OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Residence (Diagnostic)
 OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Unbundled Loop - 2 Wire Non-Load (Diagnostic)
 OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Unbundled Loop - DS1 Capable (Diagnostic)
 OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Unbundled Loop - DS3 Capable (Diagnostic)
 OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Unbundled Loop Analog (Diagnostic)
 OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons Unbundled Loop ISDN Capable (Diagnostic)

OP-15B OP-15B - Count of Pending Orders Delayed for Facilities Reasons UNE - P (POTS) (Diagnostic)
OP-17A OP-17 - Timeliness of Disconnects associated with LNP Orders LNP (Benchmark)
OP-17B OP-17 - Timeliness of Disconnects associated with LNP Orders LNP (Diagnostic)
OP-2 OP-2 - Calls Answered within Twenty Seconds - Interconnect Provisioning Center (Parity)
OP-3A OP-3A - Installation Commitments Met (Percent) - Dispatches within MSAs Business (Parity)
OP-3A OP-3A - Installation Commitments Met (Percent) - Dispatches within MSAs Line Sharing (Benchmark)
OP-3A OP-3A - Installation Commitments Met (Percent) - Dispatches within MSAs Line Splitting (Benchmark)
OP-3A OP-3A - Installation Commitments Met (Percent) - Dispatches within MSAs Qwest DSL (Parity)
OP-3A OP-3A - Installation Commitments Met (Percent) - Dispatches within MSAs Residence (Parity)
OP-3A OP-3A - Installation Commitments Met (Percent) - Dispatches within MSAs UNE - P (POTS) (Parity)
OP-3A OP-3A - Installation Commitments Met (Percent) - Dispatches within MSAs UNE P (Centrex 21) (Parity)
OP-3A OP-3A - Installation Commitments Met (Percent) - Dispatches within MSAs UNE P (Centrex) (Parity)
OP-3B OP-3B - Installation Commitments Met (Percent) - Dispatches outside MSAs Business (Parity)
OP-3B OP-3B - Installation Commitments Met (Percent) - Dispatches outside MSAs Qwest DSL (Parity)
OP-3B OP-3B - Installation Commitments Met (Percent) - Dispatches outside MSAs Residence (Parity)
OP-3B OP-3B - Installation Commitments Met (Percent) - Dispatches outside MSAs Sub-Loop Unbundling
OP-3B OP-3B - Installation Commitments Met (Percent) - Dispatches outside MSAs UNE - P (POTS) (Parity)
OP-3B OP-3B - Installation Commitments Met (Percent) - Dispatches outside MSAs UNE P (Centrex) (Parity)
OP-3C OP-3C - Installation Commitments Met (Percent) - No dispatches Business (Parity)
OP-3C OP-3C - Installation Commitments Met (Percent) - No dispatches Centrex 21 (Parity)
OP-3C OP-3C - Installation Commitments Met (Percent) - No dispatches Line Sharing (Benchmark)
OP-3C OP-3C - Installation Commitments Met (Percent) - No dispatches Line Splitting (Benchmark)
OP-3C OP-3C - Installation Commitments Met (Percent) - No dispatches Qwest DSL (Parity)
OP-3C OP-3C - Installation Commitments Met (Percent) - No dispatches Residence (Parity)
OP-3C OP-3C - Installation Commitments Met (Percent) - No dispatches Sub-Loop Unbundling (Diagnostic)
OP-3C OP-3C - Installation Commitments Met (Percent) - No dispatches UNE - P (POTS) (Parity)
OP-3C OP-3C - Installation Commitments Met (Percent) - No dispatches UNE P (Centrex 21) (Parity)
OP-3C OP-3C - Installation Commitments Met (Percent) - No dispatches UNE P (Centrex) (Parity)
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Dark Fiber - IOF (Diagnostic)
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Dark Fiber - Loop (Diagnostic)
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One DS1 (Parity)
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One E911 (Parity)
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Enhanced Extended Loops - I
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Enhanced Extended Loops - I
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Enhanced Extended Loops - I
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One ISDN Primary (Parity)
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One LIS Trunk (Parity)
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One PBX (Parity)
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Qwest DSL (Parity)
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One UDIT Above DS1 Level (Parity)
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One UDIT DS1 (Parity)
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Unbundled Loop - 2 Wire Non
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Unbundled Loop - 4 Wire Non
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Unbundled Loop - ADSL Qual
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Unbundled Loop - DS1 Capab
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Unbundled Loop - XDSL (Be
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Unbundled Loop Analog (Ber
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Unbundled Loop Conditioned
OP-3D OP-3D - Installation Commitments Met (Percent) - Interval Zone One Unbundled Loop ISDN Capab
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two Dark Fiber - Loop (Diagnostic)
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two DS0 (Parity)

OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two DS1 (Parity)
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two E911 (Parity)
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two Enhanced Extended Loops - C
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two Enhanced Extended Loops - C
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two ISDN Primary (Parity)
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two LIS Trunk (Parity)
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two UDIT Above DS1 Level (Parit
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two UDIT DS1 (Parity)
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two Unbundled Loop - 2 Wire Non
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two Unbundled Loop - ADSL Qual
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two Unbundled Loop - DS1 Capab
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two Unbundled Loop - DS3 Capab
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two Unbundled Loop Analog (Ben
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two Unbundled Loop Conditioned
OP-3E OP-3E - Installation Commitments Met (Percent) - Interval Zone Two Unbundled Loop ISDN Capabl
OP-4A OP-4A - Installation Interval (Average Days) - Dispatches within MSAs Business (Parity)
OP-4A OP-4A - Installation Interval (Average Days) - Dispatches within MSAs Line Sharing (Benchmark)
OP-4A OP-4A - Installation Interval (Average Days) - Dispatches within MSAs Line Splitting (Diagnostic)
OP-4A OP-4A - Installation Interval (Average Days) - Dispatches within MSAs Qwest DSL (Parity)
OP-4A OP-4A - Installation Interval (Average Days) - Dispatches within MSAs Residence (Parity)
OP-4A OP-4A - Installation Interval (Average Days) - Dispatches within MSAs UNE - P (POTS) (Parity)
OP-4A OP-4A - Installation Interval (Average Days) - Dispatches within MSAs UNE P (Centrex 21) (Parity)
OP-4A OP-4A - Installation Interval (Average Days) - Dispatches within MSAs UNE P (Centrex) (Parity)
OP-4B OP-4B - Installation Interval (Average Days) - Dispatches outside MSAs Business (Parity)
OP-4B OP-4B - Installation Interval (Average Days) - Dispatches outside MSAs Qwest DSL (Parity)
OP-4B OP-4B - Installation Interval (Average Days) - Dispatches outside MSAs Residence (Parity)
OP-4B OP-4B - Installation Interval (Average Days) - Dispatches outside MSAs Sub-Loop Unbundling (Dia
OP-4B OP-4B - Installation Interval (Average Days) - Dispatches outside MSAs UNE - P (POTS) (Parity)
OP-4B OP-4B - Installation Interval (Average Days) - Dispatches outside MSAs UNE P (Centrex) (Parity)
OP-4C OP-4C - Installation Interval (Average Days) - No dispatches Business (Parity)
OP-4C OP-4C - Installation Interval (Average Days) - No dispatches Centrex 21 (Parity)
OP-4C OP-4C - Installation Interval (Average Days) - No dispatches Line Sharing (Benchmark)
OP-4C OP-4C - Installation Interval (Average Days) - No dispatches Line Splitting (Diagnostic)
OP-4C OP-4C - Installation Interval (Average Days) - No dispatches Qwest DSL (Parity)
OP-4C OP-4C - Installation Interval (Average Days) - No dispatches Residence (Parity)
OP-4C OP-4C - Installation Interval (Average Days) - No dispatches Sub-Loop Unbundling (Diagnostic)
OP-4C OP-4C - Installation Interval (Average Days) - No dispatches UNE - P (POTS) (Parity)
OP-4C OP-4C - Installation Interval (Average Days) - No dispatches UNE P (Centrex 21) (Parity)
OP-4C OP-4C - Installation Interval (Average Days) - No dispatches UNE P (Centrex) (Parity)
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One Dark Fiber - IOF (Diagnostic)
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One Dark Fiber - Loop (Diagnostic)
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One DS1 (Parity)
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One E911 (Parity)
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One Enhanced Extended Loops - DS0 (C
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One Enhanced Extended Loops - DS1 (C
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One Enhanced Extended Loops - DS3 (C
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One ISDN Primary (Parity)
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One LIS Trunk (Parity)
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One PBX (Parity)
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One Qwest DSL (Parity)
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One UDIT Above DS1 Level (Parity)
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One UDIT DS1 (Parity)

OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One Unbundled Loop - 2 Wire Non-Loa
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One Unbundled Loop - 4 Wire Non-Loa
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One Unbundled Loop - ADSL Qualified
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One Unbundled Loop - DS1 Capable (F
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One Unbundled Loop - DS3 Capable (F
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One Unbundled Loop - XDSLi (Benchn
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One Unbundled Loop Analog (Benchm
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One Unbundled Loop Conditioned (Ber
OP-4D OP-4D - Installation Interval (Average Days) - Interval Zone One Unbundled Loop ISDN Capable (F
OP-4E OP-4E - Installation Interval (Average Days) - Interval Zone Two Dark Fiber - IOF (Diagnostic)
OP-4E OP-4E - Installation Interval (Average Days) - Interval Zone Two Dark Fiber - Loop (Diagnostic)
OP-4E OP-4E - Installation Interval (Average Days) - Interval Zone Two DS0 (Parity)
OP-4E OP-4E - Installation Interval (Average Days) - Interval Zone Two DS1 (Parity)
OP-4E OP-4E - Installation Interval (Average Days) - Interval Zone Two E911 (Parity)
OP-4E OP-4E - Installation Interval (Average Days) - Interval Zone Two Enhanced Extended Loops - DS1 (C
OP-4E OP-4E - Installation Interval (Average Days) - Interval Zone Two Enhanced Extended Loops - DS3 (C
OP-4E OP-4E - Installation Interval (Average Days) - Interval Zone Two LIS Trunk (Parity)
OP-4E OP-4E - Installation Interval (Average Days) - Interval Zone Two UDIT Above DS1 Level (Parity)
OP-4E OP-4E - Installation Interval (Average Days) - Interval Zone Two UDIT DS1 (Parity)
OP-4E OP-4E - Installation Interval (Average Days) - Interval Zone Two Unbundled Loop - 2 Wire Non-Loa
OP-4E OP-4E - Installation Interval (Average Days) - Interval Zone Two Unbundled Loop - ADSL Qualified
OP-4E OP-4E - Installation Interval (Average Days) - Interval Zone Two Unbundled Loop - DS1 Capable (F
OP-4E OP-4E - Installation Interval (Average Days) - Interval Zone Two Unbundled Loop Analog (Benchm
OP-4E OP-4E - Installation Interval (Average Days) - Interval Zone Two Unbundled Loop Conditioned (Ber
OP-4E OP-4E - Installation Interval (Average Days) - Interval Zone Two Unbundled Loop ISDN Capable (P
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Business (Parity)
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Centrex 21 (Parity)
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Dark Fiber - IOF (Diagnostic)
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Dark Fiber - Loop (Diagnost
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) DS0 (Parity)
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) DS1 (Parity)
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) E911 (Parity)
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Enhanced Extended Loops -
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Enhanced Extended Loops -
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Enhanced Extended Loops -
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) ISDN Primary (Parity)
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Line Sharing (Parity)
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Line Splitting (Parity)
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) LIS Trunk (Parity)
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) PBX (Parity)
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Qwest DSL (Parity)
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Residence (Parity)
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Sub-Loop Unbundling (Diag
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) UDIT Above DS1 Level (Par
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) UDIT DS1 (Parity)
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Unbundled Loop - 2 Wire No
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Unbundled Loop - 4 Wire No
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Unbundled Loop - ADSL Qua
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Unbundled Loop - DS1 Capa
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Unbundled Loop - DS3 Capa
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Unbundled Loop - XDSLi (P
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Unbundled Loop Analog (Pa

OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) Unbundled Loop ISDN Capable (Diagnostic)
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) UNE - P (POTS) (Parity)
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) UNE P (Centrex 21) (Parity)
OP-5A OP-5A - New Service Installation Quality Reported to Repair (Percent) UNE P (Centrex) (Parity)
OP-5B OP-5B - New Service Provisioning Quality (Percent) Business (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) Centrex 21 (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) Dark Fiber - Loop (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) DS0 (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) DS1 (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) Enhanced Extended Loops - DS0 Capable (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) Enhanced Extended Loops - DS1 Capable (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) Enhanced Extended Loops - DS3 Capable (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) ISDN Primary (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) Line Sharing (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) Line Splitting (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) PBX (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) Qwest DSL (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) Residence (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) Sub-Loop Unbundling (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) Unbundled Loop - 2 Wire Non-Loaded (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) Unbundled Loop - 4 Wire Non-Loaded (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) Unbundled Loop - ADSL Qualified (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) Unbundled Loop - DS1 Capable (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) Unbundled Loop - DS3 Capable (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) Unbundled Loop - XDSLi (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) Unbundled Loop Analog (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) Unbundled Loop ISDN Capable (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) UNE - P (POTS) (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) UNE P (Centrex 21) (Diagnostic)
OP-5B OP-5B - New Service Provisioning Quality (Percent) UNE P (Centrex) (Diagnostic)
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Business (Diagnostic)
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Centrex 21 (Diagnostic)
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Enhanced Extended Loops - DS0 Capable (Diagnostic)
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Enhanced Extended Loops - DS1 Capable (Diagnostic)
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Line Sharing (Diagnostic)
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Line Splitting (Diagnostic)
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) LIS Trunk (Diagnostic)
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Qwest DSL (Diagnostic)
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Residence (Diagnostic)
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) UDIT Above DS1 Level (Diagnostic)
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) UDIT DS1 (Diagnostic)
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Unbundled Loop - 2 Wire Non-Loaded (Diagnostic)
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Unbundled Loop - ADSL Qualified (Diagnostic)
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Unbundled Loop - DS1 Capable (Diagnostic)
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Unbundled Loop - XDSLi (Diagnostic)
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Unbundled Loop Analog (Diagnostic)
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) Unbundled Loop ISDN Capable (Diagnostic)
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) UNE - P (POTS) (Diagnostic)
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) UNE P (Centrex 21) (Diagnostic)
OP-5R OP-5R - New Service Quality Multiple Report Rate (Percent) UNE P (Centrex) (Diagnostic)
OP-5T OP-5T - New Service Installation Quality Total (Percent) Business (Diagnostic)
OP-5T OP-5T - New Service Installation Quality Total (Percent) Centrex 21 (Diagnostic)

OP-5T OP-5T - New Service Installation Quality Total (Percent) Dark Fiber - Loop (Diagnostic)
 OP-5T OP-5T - New Service Installation Quality Total (Percent) DS0 (Diagnostic)
 OP-5T OP-5T - New Service Installation Quality Total (Percent) DS1 (Diagnostic)
 OP-5T OP-5T - New Service Installation Quality Total (Percent) Enhanced Extended Loops - DS0 Capable
 OP-5T OP-5T - New Service Installation Quality Total (Percent) Enhanced Extended Loops - DS1 Capable
 OP-5T OP-5T - New Service Installation Quality Total (Percent) Enhanced Extended Loops - DS3 Capable
 OP-5T OP-5T - New Service Installation Quality Total (Percent) ISDN Primary (Diagnostic)
 OP-5T OP-5T - New Service Installation Quality Total (Percent) Line Sharing (Diagnostic)
 OP-5T OP-5T - New Service Installation Quality Total (Percent) Line Splitting (Diagnostic)
 OP-5T OP-5T - New Service Installation Quality Total (Percent) PBX (Diagnostic)
 OP-5T OP-5T - New Service Installation Quality Total (Percent) Qwest DSL (Diagnostic)
 OP-5T OP-5T - New Service Installation Quality Total (Percent) Residence (Diagnostic)
 OP-5T OP-5T - New Service Installation Quality Total (Percent) Sub-Loop Unbundling (Diagnostic)
 OP-5T OP-5T - New Service Installation Quality Total (Percent) Unbundled Loop - 2 Wire Non-Loaded (Di
 OP-5T OP-5T - New Service Installation Quality Total (Percent) Unbundled Loop - 4 Wire Non-Loaded (Di
 OP-5T OP-5T - New Service Installation Quality Total (Percent) Unbundled Loop - ADSL Qualified (Diagn
 OP-5T OP-5T - New Service Installation Quality Total (Percent) Unbundled Loop - DS1 Capable (Diagnost
 OP-5T OP-5T - New Service Installation Quality Total (Percent) Unbundled Loop - DS3 Capable (Diagnost
 OP-5T OP-5T - New Service Installation Quality Total (Percent) Unbundled Loop - XDSLi (Diagnostic)
 OP-5T OP-5T - New Service Installation Quality Total (Percent) Unbundled Loop Analog (Diagnostic)
 OP-5T OP-5T - New Service Installation Quality Total (Percent) Unbundled Loop ISDN Capable (Diagnosti
 OP-5T OP-5T - New Service Installation Quality Total (Percent) UNE - P (POTS) (Diagnostic)
 OP-5T OP-5T - New Service Installation Quality Total (Percent) UNE P (Centrex 21) (Diagnostic)
 OP-5T OP-5T - New Service Installation Quality Total (Percent) UNE P (Centrex) (Diagnostic)
 OP-6A-1 OP-6A-1 - Delayed Days for Non-Facility Reasons (Average Days) - Dispatches within MSAs Busi
 OP-6A-1 OP-6A-1 - Delayed Days for Non-Facility Reasons (Average Days) - Dispatches within MSAs Line
 OP-6A-1 OP-6A-1 - Delayed Days for Non-Facility Reasons (Average Days) - Dispatches within MSAs Line
 OP-6A-1 OP-6A-1 - Delayed Days for Non-Facility Reasons (Average Days) - Dispatches within MSAs Qwe
 OP-6A-1 OP-6A-1 - Delayed Days for Non-Facility Reasons (Average Days) - Dispatches within MSAs Res
 OP-6A-1 OP-6A-1 - Delayed Days for Non-Facility Reasons (Average Days) - Dispatches within MSAs UNE
 OP-6A-1 OP-6A-1 - Delayed Days for Non-Facility Reasons (Average Days) - Dispatches within MSAs UNE
 OP-6A-2 OP-6A-2 - Delayed Days for Non-Facility Reasons (Average Days) - Dispatches outside MSAs Bu
 OP-6A-2 OP-6A-2 - Delayed Days for Non-Facility Reasons (Average Days) - Dispatches outside MSAs Qv
 OP-6A-2 OP-6A-2 - Delayed Days for Non-Facility Reasons (Average Days) - Dispatches outside MSAs Re
 OP-6A-2 OP-6A-2 - Delayed Days for Non-Facility Reasons (Average Days) - Dispatches outside MSAs UN
 OP-6A-3 OP-6A-3 - Delayed Days for Non-Facility Reasons (Average Days) - No dispatches Business (Pa
 OP-6A-3 OP-6A-3 - Delayed Days for Non-Facility Reasons (Average Days) - No dispatches Line Sharing
 OP-6A-3 OP-6A-3 - Delayed Days for Non-Facility Reasons (Average Days) - No dispatches Line Splitting
 OP-6A-3 OP-6A-3 - Delayed Days for Non-Facility Reasons (Average Days) - No dispatches Qwest DSL (F
 OP-6A-3 OP-6A-3 - Delayed Days for Non-Facility Reasons (Average Days) - No dispatches Residence (P
 OP-6A-3 OP-6A-3 - Delayed Days for Non-Facility Reasons (Average Days) - No dispatches UNE - P (POT
 OP-6A-4 OP-6A-4 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone One Enhanced

 OP-6A-4 OP-6A-4 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone One LIS Trunk
 OP-6A-4 OP-6A-4 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone One UDIT Abo
 OP-6A-4 OP-6A-4 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone One Unbundlec
 OP-6A-4 OP-6A-4 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone One Unbundlec
 OP-6A-4 OP-6A-4 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone One Unbundlec
 OP-6A-4 OP-6A-4 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone One Unbundlec
 OP-6A-4 OP-6A-4 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone One Unbundlec
 OP-6A-4 OP-6A-4 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone One Unbundlec
 OP-6A-4 OP-6A-4 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone One Unbundlec
 OP-6A-5 OP-6A-5 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone Two Enhanced

OP-6A-5 OP-6A-5 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone Two LIS Trunk
OP-6A-5 OP-6A-5 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone Two UDIT Above
OP-6A-5 OP-6A-5 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone Two UDIT DS1
OP-6A-5 OP-6A-5 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone Two Unbundled
OP-6A-5 OP-6A-5 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone Two Unbundled
OP-6A-5 OP-6A-5 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone Two Unbundled
OP-6A-5 OP-6A-5 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone Two Unbundled
OP-6A-5 OP-6A-5 - Delayed Days for Non-Facility Reasons (Average Days) - Interval Zone Two Unbundled
OP-6B-1 OP-6B-1 - Delayed Days for Facility Reasons (Average Days) - Dispatches within MSAs Residential
OP-6B-1 OP-6B-1 - Delayed Days for Facility Reasons (Average Days) - Dispatches within MSAs UNE - P
OP-6B-2 OP-6B-2 - Delayed Days for Facility Reasons (Average Days) - Dispatches outside MSAs Residential
OP-6B-2 OP-6B-2 - Delayed Days for Facility Reasons (Average Days) - Dispatches outside MSAs UNE - F
OP-6B-4 OP-6B-4 - Delayed Days for Facility Reasons (Average Days) - Interval Zone One Unbundled Loop
OP-6B-4 OP-6B-4 - Delayed Days for Facility Reasons (Average Days) - Interval Zone One Unbundled Loop
OP-6B-4 OP-6B-4 - Delayed Days for Facility Reasons (Average Days) - Interval Zone One Unbundled Loop
OP-6B-4 OP-6B-4 - Delayed Days for Facility Reasons (Average Days) - Interval Zone One Unbundled Loop
OP-6B-4 OP-6B-4 - Delayed Days for Facility Reasons (Average Days) - Interval Zone One Unbundled Loop
OP-6B-5 OP-6B-5 - Delayed Days for Facility Reasons (Average Days) - Interval Zone Two Dark Fiber - Loop
OP-6B-5 OP-6B-5 - Delayed Days for Facility Reasons (Average Days) - Interval Zone Two Unbundled Loop
OP-6B-5 OP-6B-5 - Delayed Days for Facility Reasons (Average Days) - Interval Zone Two Unbundled Loop
OP-6B-5 OP-6B-5 - Delayed Days for Facility Reasons (Average Days) - Interval Zone Two Unbundled Loop
OP-6B-5 OP-6B-5 - Delayed Days for Facility Reasons (Average Days) - Interval Zone Two Unbundled Loop
OP-6B-5 OP-6B-5 - Delayed Days for Facility Reasons (Average Days) - Interval Zone Two Unbundled Loop
OP-7 OP-7 - Coordinated Hot Cut" Interval (Hours:Minutes)" Unbundled Loop - Analog (Diagnostic)
OP-7 OP-7 - Coordinated Hot Cut" Interval (Hours:Minutes)" Unbundled Loop Other (Diagnostic)
OP-8B OP-8 - Number Portability Timeliness (Percent) LNP (Benchmark)
OP-8C OP-8 - Number Portability Timeliness (Percent) LNP (Benchmark)
OS-1 OS-1 - Speed of Answer - Operator Services (Parity)
PO-15 PO-15 - Number of Due Date Changes per Order All (Diagnostic)
PO-16 PO-16 - Timely Release Notifications (Benchmark)
PO-19 PO-19 - Stand-Alone Test Environment (SATE) Accuracy (Benchmark)
PO-19 PO-19 - Stand-Alone Test Environment (SATE) Accuracy Rel. 16.0 (Benchmark)
PO-19A PO-19 - Stand-Alone Test Environment (SATE) Accuracy Rel. 12.0 (Benchmark)
PO-19A PO-19 - Stand-Alone Test Environment (SATE) Accuracy Rel. 13.0 (Benchmark)
PO-19A PO-19 - Stand-Alone Test Environment (SATE) Accuracy Rel. 14.0 (Benchmark)
PO-19A PO-19 - Stand-Alone Test Environment (SATE) Accuracy Rel. 15.0 (Benchmark)
PO-19A PO-19 - Stand-Alone Test Environment (SATE) Accuracy Rel. VICKI (Benchmark)
PO-19B PO-19 - Stand-Alone Test Environment (SATE) Accuracy (Benchmark)
PO-1A-1 Total PO-1 - Pre-Order/Order Response Times IMA Aggregate (Benchmark)
PO-1A-1(a) PO-1 - Pre-Order/Order Response Times IMA Request (Diagnostic)
PO-1A-1(b,c) PO-1 - Pre-Order/Order Response Times IMA Response/Accept (Diagnostic)
PO-1A-10 Total PO-1 - Pre-Order/Order Response Times IMA Aggregate (Benchmark)
PO-1A-10(a) PO-1 - Pre-Order/Order Response Times IMA Request (Diagnostic)
PO-1A-10(b) PO-1 - Pre-Order/Order Response Times IMA Response (Diagnostic)
PO-1A-2 Total PO-1 - Pre-Order/Order Response Times IMA Aggregate (Benchmark)
PO-1A-2(a) PO-1 - Pre-Order/Order Response Times IMA Request (Diagnostic)
PO-1A-2(b) PO-1 - Pre-Order/Order Response Times IMA Response (Diagnostic)
PO-1A-3 Total PO-1 - Pre-Order/Order Response Times IMA Aggregate (Benchmark)
PO-1A-3(a) PO-1 - Pre-Order/Order Response Times IMA Request (Diagnostic)
PO-1A-3(b) PO-1 - Pre-Order/Order Response Times IMA Response (Diagnostic)
PO-1A-4 Total PO-1 - Pre-Order/Order Response Times IMA Aggregate (Benchmark)
PO-1A-4(a) PO-1 - Pre-Order/Order Response Times IMA Request (Diagnostic)

PO-1A-4(b) PO-1 - Pre-Order/Order Response Times IMA Response (Diagnostic)
PO-1A-5 Total PO-1 - Pre-Order/Order Response Times IMA Aggregate (Benchmark)
PO-1A-5(a) PO-1 - Pre-Order/Order Response Times IMA Request (Diagnostic)
PO-1A-5(b) PO-1 - Pre-Order/Order Response Times IMA Response (Diagnostic)
PO-1A-6 Total PO-1 - Pre-Order/Order Response Times IMA Aggregate (Benchmark)
PO-1A-6(a) PO-1 - Pre-Order/Order Response Times IMA Request (Diagnostic)
PO-1A-6(b) PO-1 - Pre-Order/Order Response Times IMA Response (Diagnostic)
PO-1A-6(c) PO-1 - Pre-Order/Order Response Times IMA Accept (Diagnostic)
PO-1A-7 Total PO-1 - Pre-Order/Order Response Times IMA Aggregate (Diagnostic)
PO-1A-7(a) PO-1 - Pre-Order/Order Response Times IMA Request (Diagnostic)
PO-1A-7(b) PO-1 - Pre-Order/Order Response Times IMA Response (Benchmark)
PO-1A-8 Total PO-1 - Pre-Order/Order Response Times IMA Aggregate (Diagnostic)
PO-1A-8(a) PO-1 - Pre-Order/Order Response Times IMA Request (Diagnostic)
PO-1A-8(b) PO-1 - Pre-Order/Order Response Times IMA Response (Benchmark)
PO-1A-9 Total PO-1 - Pre-Order/Order Response Times IMA Aggregate (Benchmark)
PO-1A-9(a) PO-1 - Pre-Order/Order Response Times IMA Request (Diagnostic)
PO-1A-9(b) PO-1 - Pre-Order/Order Response Times IMA Response (Diagnostic)
PO-1B-1 PO-1 - Pre-Order/Order Response Times EDI Request/Response (Benchmark)
PO-1B-10 PO-1 - Pre-Order/Order Response Times EDI Request/Response (Benchmark)
PO-1B-2 PO-1 - Pre-Order/Order Response Times EDI Request/Response (Benchmark)
PO-1B-3 PO-1 - Pre-Order/Order Response Times EDI Request/Response (Benchmark)
PO-1B-4 PO-1 - Pre-Order/Order Response Times EDI Request/Response (Benchmark)
PO-1B-5 PO-1 - Pre-Order/Order Response Times EDI Request/Response (Benchmark)
PO-1B-6 PO-1 - Pre-Order/Order Response Times EDI Request/Response (Benchmark)
PO-1B-7 PO-1 - Pre-Order/Order Response Times EDI Request/Response (Benchmark)
PO-1B-8 PO-1 - Pre-Order/Order Response Times EDI Request/Response (Benchmark)
PO-1B-9 PO-1 - Pre-Order/Order Response Times EDI Request/Response (Benchmark)
PO-1C-1 PO-1 - Pre-Order/Order Response Times IMA Total (Benchmark)
PO-1C-2 PO-1 - Pre-Order/Order Response Times EDI Total (Benchmark)
PO-1D-1 PO-1 - Pre-Order/Order Response Times IMA Total (Diagnostic)
PO-1D-2 PO-1 - Pre-Order/Order Response Times EDI Total (Diagnostic)
PO-20 PO-20 - (Expanded) Manual Service Order Accuracy (Phase 1) Resale & UNE-P (POTS) (Benchmark)
PO-20 PO-20 - (Expanded) Manual Service Order Accuracy (Phase 1) Unbundled Loops (Benchmark)
PO-20 PO-20 - Manual Service Order Accuracy Resale POTS and UNE-P (POTS) (Benchmark)
PO-20 PO-20 - Manual Service Order Accuracy Unbundled Loops (Analog & NL 2-wire) (Benchmark)
PO-20P2 PO-20 - (Expanded) Manual Service Order Accuracy (Phase 2) Resale & UNE-P (POTS) (Benchmark)
PO-20P2 PO-20 - (Expanded) Manual Service Order Accuracy (Phase 2) Unbundled Loops (Benchmark)
PO-2A-1 PO-2A-1 - Electronic Flow-through for LSRs received via IMA GUI (Percent) Line Sharing (Diagnostic)
PO-2A-1 PO-2A-1 - Electronic Flow-through for LSRs received via IMA GUI (Percent) LNP (Diagnostic)
PO-2A-1 PO-2A-1 - Electronic Flow-through for LSRs received via IMA GUI (Percent) Resale Aggregate W
PO-2A-1 PO-2A-1 - Electronic Flow-through for LSRs received via IMA GUI (Percent) Unbundled Loop Agg
PO-2A-1 PO-2A-1 - Electronic Flow-through for LSRs received via IMA GUI (Percent) UNE - P (POTS) (Di
PO-2A-1 PO-2A-1 - Electronic Flow-through for LSRs received via IMA GUI (Percent) UNE P (POTS AGG)
PO-2A-2 PO-2A-2 - Electronic Flow-through for LSRs received via IMA EDI (Percent) Line Sharing (Diagn
PO-2A-2 PO-2A-2 - Electronic Flow-through for LSRs received via IMA EDI (Percent) LNP (Diagnostic)
PO-2A-2 PO-2A-2 - Electronic Flow-through for LSRs received via IMA EDI (Percent) Resale Aggregate W
PO-2A-2 PO-2A-2 - Electronic Flow-through for LSRs received via IMA EDI (Percent) Unbundled Loop Agg
PO-2A-2 PO-2A-2 - Electronic Flow-through for LSRs received via IMA EDI (Percent) UNE - P (POTS) (Di
PO-2A-2 PO-2A-2 - Electronic Flow-through for LSRs received via IMA EDI (Percent) UNE P (POTS AGG)
PO-2B-1 PO-2B-1 - Electronic Flow-through for All Eligible LSRs received via IMA GUI (Percent) Line Shari
PO-2B-1 PO-2B-1 - Electronic Flow-through for All Eligible LSRs received via IMA GUI (Percent) LNP (Ber
PO-2B-1 PO-2B-1 - Electronic Flow-through for All Eligible LSRs received via IMA GUI (Percent) Resale Aq

PO-2B-1 PO-2B-1 - Electronic Flow-through for All Eligible LSRs received via IMA GUI (Percent) Unbundle
 PO-2B-1 PO-2B-1 - Electronic Flow-through for All Eligible LSRs received via IMA GUI (Percent) UNE - P (I
 PO-2B-1 PO-2B-1 - Electronic Flow-through for All Eligible LSRs received via IMA GUI (Percent) UNE P (P
 PO-2B-2 PO-2B-2 - Electronic Flow-through for All Eligible LSRs received via IMA EDI (Percent) Line Shari
 PO-2B-2 PO-2B-2 - Electronic Flow-through for All Eligible LSRs received via IMA EDI (Percent) LNP (Ber
 PO-2B-2 PO-2B-2 - Electronic Flow-through for All Eligible LSRs received via IMA EDI (Percent) Resale Aq
 PO-2B-2 PO-2B-2 - Electronic Flow-through for All Eligible LSRs received via IMA EDI (Percent) Unbundle
 PO-2B-2 PO-2B-2 - Electronic Flow-through for All Eligible LSRs received via IMA EDI (Percent) UNE - P (I
 PO-2B-2 PO-2B-2 - Electronic Flow-through for All Eligible LSRs received via IMA EDI (Percent) UNE P (P
 PO-3A-1 PO-3 - LSR Rejection Notice Interval Product Aggregate (Benchmark)
 PO-3A-2 PO-3 - LSR Rejection Notice Interval Product Aggregate (Benchmark)
 PO-3B-1 PO-3 - LSR Rejection Notice Interval Product Aggregate (Benchmark)
 PO-3B-2 PO-3 - LSR Rejection Notice Interval Product Aggregate (Benchmark)
 PO-3C PO-3 - LSR Rejection Notice Interval Product Aggregate (Benchmark)
 PO-4A-1 PO-4 - LSRs Rejected Product Aggregate (Diagnostic)
 PO-4A-2 PO-4 - LSRs Rejected Product Aggregate (Diagnostic)
 PO-4B-1 PO-4 - LSRs Rejected Product Aggregate (Diagnostic)
 PO-4B-2 PO-4 - LSRs Rejected Product Aggregate (Diagnostic)
 PO-4C PO-4 - LSRs Rejected Product Aggregate (Diagnostic)
 PO-5A-1(a) PO-5A-1 - FOCs On Time for Fully Electronic LSRs Received via IMA GUI (Percent) Resale Aq
 PO-5A-1(b) PO-5A-1 - FOCs On Time for Fully Electronic LSRs Received via IMA GUI (Percent) Unbundle
 PO-5A-1(c) PO-5A-1 - FOCs On Time for Fully Electronic LSRs Received via IMA GUI (Percent) LNP (Ber
 PO-5A-2(a) PO-5A-2 - FOCs On Time for Fully Electronic LSRs Received via IMA EDI (Percent) Resale Aq
 PO-5A-2(b) PO-5A-2 - FOCs On Time for Fully Electronic LSRs Received via IMA EDI (Percent) Unbundle
 PO-5A-2(c) PO-5A-2 - FOCs On Time for Fully Electronic LSRs Received via IMA EDI (Percent) LNP (Ber
 PO-5B-1(a) PO-5B-1 - FOCs On Time for Electronic/Manual LSRs Received via IMA GUI (Percent) Resale
 PO-5B-1(b) PO-5B-1 - FOCs On Time for Electronic/Manual LSRs Received via IMA GUI (Percent) Unbun
 PO-5B-1(b) PO-5B-1 - FOCs On Time for Electronic/Manual LSRs Received via IMA GUI (Percent) Unbun
 PO-5B-1(c) PO-5B-1 - FOCs On Time for Electronic/Manual LSRs Received via IMA GUI (Percent) LNP (E
 PO-5B-2(a) PO-5B-2 - FOCs On Time for Electronic/Manual LSRs Received via IMA EDI (Percent) Resale
 PO-5B-2(b) PO-5B-2 - FOCs On Time for Electronic/Manual LSRs Received via IMA EDI (Percent) Unbun
 PO-5B-2(b) PO-5B-2 - FOCs On Time for Electronic/Manual LSRs Received via IMA EDI (Percent) Unbun
 PO-5B-2(c) PO-5B-2 - FOCs On Time for Electronic/Manual LSRs Received via IMA EDI (Percent) LNP (E
 PO-5C-(a) PO-5C - FOCs on Time for Manual (Percent) Resale Aggregate (Benchmark)
 PO-5C-(b) PO-5C - FOCs on Time for Manual (Percent) Unbundled Loop AGG-EELs (Benchmark)
 PO-5C-(b) PO-5C - FOCs on Time for Manual (Percent) Unbundled Loop Aggregate (Benchmark)
 PO-5C-(c) PO-5C - FOCs on Time for Manual (Percent) LNP (Benchmark)
 PO-5D PO-5D - FOCs on Time (Percent) LIS Trunk (Benchmark)
 PO-6A PO-6 - Work Completion Notification Timeliness All (Benchmark)
 PO-6B PO-6 - Work Completion Notification Timeliness All (Benchmark)
 PO-7A,C PO-7 - Billing Completion Notification Timeliness All (Parity)
 PO-7B,C PO-7 - Billing Completion Notification Timeliness All (Parity)
 PO-8A PO-8 - Jeopardy Notice Interval Non-Designed Services (Parity)
 PO-8B PO-8 - Jeopardy Notice Interval Unbundled Loops and Number Portability (Parity)
 PO-8D PO-8 - Jeopardy Notice Interval UNE - P (POTS) (Parity)
 PO-9A PO-9 - Timely Jeopardy Notices Non-Designed Services (Parity)
 PO-9B PO-9 - Timely Jeopardy Notices Unbundled Loops and Number Portability (Parity)
 PO-9C PO-9 - Timely Jeopardy Notices LIS Trunk (Parity)
 PO-9D PO-9 - Timely Jeopardy Notices UNE - P (POTS) (Parity)

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State	PID	Descriptor	Product_D	Standard	Benchmark	CLEC Num	CLEC Den	CLEC Res	Standard I	
WA	BI-1A	BI-1 - Time	UNEs and	(Parity)		7.82E+08	52054954	15.01	41.46	
WA	BI-1B	BI-1 - Time	Jointly-pro	(Benchmark)	95.00%	686266	686266	100.00%		
WA	BI-1C-1	BI-1 - Time	UNEs and	(Diagnostic)		7.4E+08	28057053	26.37	53.93	
WA	BI-1C-2	BI-1 - Time	UNEs and	(Diagnostic)		41841692	23997901	1.74	1.1	
WA	BI-2	BI-2 - Invoi	All	(Parity)		771	773	99.74%	0.05	
WA	BI-3A	BI-3 - Billin	UNEs and	(Parity)		6371479	6953903	91.62%	0.28	
WA	BI-3B	BI-3 - Billin	Reciprocal	(Benchmark)	95.00%	60080.94	60080.94	100.00%		
WA	BI-4A	BI-4 - Billin	UNEs and	(Parity)		26008	26139	99.50%	0.07	
WA	BI-4B	BI-4 - Billin	Reciprocal	(Benchmark)	95.00%	60080.94	60080.94	100.00%		
WA	BI-5A	BI-5 - Billin	All	(Benchmark)	95.00%	280	280	100.00%	0	
WA	BI-5B	BI-5 - Billin	All	(Benchmark)	95.00%	169	170	99.41%	0.08	
WA	CP-1A	CP-1 - Col	All	(Benchmark)		90	69	1	69	
WA	CP-1B	CP-1 - Col	All	(Benchmark)		120	71	1	71	
WA	CP-1C	CP-1 - Col	All	(Benchmark)		150				
WA	CP-2B	CP-2 - Col	All	(Benchmark)	90.00%	2	2	100.00%	0	
WA	CP-2C	CP-2 - Col	All	(Benchmark)	90.00%	3	3	100.00%	0	
WA	CP-3	CP-3 - Col	All	(Benchmark)		10	105	11	9.55	0.82
WA	CP-4	CP-4 - Col	All	(Benchmark)	90.00%	11	11	100.00%	0	
WA	DA-1	DA-1 - Spe		(Parity)						
WA	DB-1A	DB-1 - Tim	E911	(Parity)		317741:48	288079	1:06	115.91	
WA	DB-1B	DB-1 - Tim	LIDB	(Parity)		4310690	4145982	1.04	0.29	
WA	DB-1C-1	DB-1 - Tim	Directory L	(Parity)		52165.35	254458	0.21	0.4	
WA	DB-2C-1	DB-2 - Acc	Directory L	(Parity)		206916	210277	98.40%	0.13	
WA	GA-1A	GA-1 - Gat	All	(Benchmark)	99.25%	28955	28980	99.91%		
WA	GA-1D	GA-1 - Gat	SIA	(Benchmark)	99.25%	28980	28980	100.00%		
WA	GA-2	GA-2 - Gat		(Benchmark)	99.25%	28971	28980	99.97%		
WA	GA-3	GA-3 - Gat		(Benchmark)	99.25%	42840	42840	100.00%		
WA	GA-4	GA-4 - Sys		(Benchmark)	99.25%	21600	21600	100.00%		
WA	GA-6	GA-6 - Gat		(Benchmark)	99.25%	38730	38730	100.00%		
WA	GA-7	GA-7 - Tir		(Benchmark)	95.00%	0	0			
WA	MR-10	MR-10 - C	Business	(Diagnostic)		8	24	33.33%	0.47	
WA	MR-10	MR-10 - C	Centrex	(Diagnostic)						
WA	MR-10	MR-10 - C	Centrex 21	(Diagnostic)		5	8	62.50%	0.48	
WA	MR-10	MR-10 - C	DS0	(Diagnostic)						
WA	MR-10	MR-10 - C	DS1	(Diagnostic)		0	1	0.00%	0	
WA	MR-10	MR-10 - C	E911	(Diagnostic)						
WA	MR-10	MR-10 - C	Frame Rel	(Diagnostic)						
WA	MR-10	MR-10 - C	ISDN Prim	(Diagnostic)						
WA	MR-10	MR-10 - C	LIS Trunk	(Diagnostic)		8	22	36.36%	0.48	
WA	MR-10	MR-10 - C	PBX	(Diagnostic)		2	3	66.67%	0.47	
WA	MR-10	MR-10 - C	Qwest DSI	(Diagnostic)		7	17	41.18%	0.49	
WA	MR-10	MR-10 - C	Residence	(Diagnostic)		64	130	49.23%	0.5	
WA	MR-10	MR-10 - C	UDIT Abov	(Diagnostic)		1	1	100.00%	0	
WA	MR-10	MR-10 - C	UDIT DS1	(Diagnostic)		1	1	100.00%	0	
WA	MR-10	MR-10 - C	Unbundled	(Diagnostic)		15	52	28.85%	0.45	
WA	MR-10	MR-10 - C	Unbundled	(Diagnostic)						
WA	MR-10	MR-10 - C	Unbundled	(Diagnostic)		1	3	33.33%	0.47	
WA	MR-10	MR-10 - C	Unbundled	(Diagnostic)		22	117	18.80%	0.39	
WA	MR-10	MR-10 - C	Unbundled	(Diagnostic)		0	7	0.00%	0	
WA	MR-10	MR-10 - C	Unbundled	(Diagnostic)		142	379	37.47%	0.48	
WA	MR-10	MR-10 - C	Unbundled	(Diagnostic)		11	35	31.43%	0.46	

WA	MR-10	MR-10 - C UNE - P (F (Diagnostic		118	295	40.00%	0.49
WA	MR-10	MR-10 - C UNE P (Cε (Diagnostic		0	2	0.00%	0
WA	MR-10	MR-10 - C UNE P (Cε (Diagnostic		14	34	41.18%	0.49
WA	MR-11A	MR-11 - L LNP (Benchmark	95.00%	0	1	0.00%	0
WA	MR-11B	MR-11 - L LNP (Benchmark	95.00%	3	4	75.00%	0.43
WA	MR-2	MR-2 - Cal (Parity)		10292.44	11141	92.38%	0.27
WA	MR-3A	MR-3A - O Business (Parity)		5	6	83.33%	0.37
WA	MR-3A	MR-3A - O Centrex (Parity)					
WA	MR-3A	MR-3A - O Centrex 21 (Parity)		1	2	50.00%	0.5
WA	MR-3A	MR-3A - O Line Sharir (Parity)		5	9	55.56%	0.5
WA	MR-3A	MR-3A - O Line Splittii (Parity)		0	2	0.00%	0
WA	MR-3A	MR-3A - O PBX (Parity)					
WA	MR-3A	MR-3A - O Residence (Parity)		37	43	86.05%	0.35
WA	MR-3A	MR-3A - O UNE - P (F (Parity)		93	97	95.88%	0.2
WA	MR-3A	MR-3A - O UNE P (Cε (Parity)		1	1	100.00%	0
WA	MR-3A	MR-3A - O UNE P (Cε (Parity)		10	10	100.00%	0
WA	MR-3B	MR-3B - O Business (Parity)		1	2	50.00%	0.5
WA	MR-3B	MR-3B - O Line Sharir (Parity)					
WA	MR-3B	MR-3B - O PBX (Parity)					
WA	MR-3B	MR-3B - O Residence (Parity)		9	9	100.00%	0
WA	MR-3B	MR-3B - O UNE - P (F (Parity)		15	17	88.24%	0.32
WA	MR-3B	MR-3B - O UNE P (Cε (Parity)					
WA	MR-3B	MR-3B - O UNE P (Cε (Parity)		1	1	100.00%	0
WA	MR-3C	MR-3C - C Business (Parity)		3	3	100.00%	0
WA	MR-3C	MR-3C - C Centrex (Parity)					
WA	MR-3C	MR-3C - C Centrex 21 (Parity)					
WA	MR-3C	MR-3C - C Line Sharir (Parity)		1	1	100.00%	0
WA	MR-3C	MR-3C - C Line Splittii (Parity)		1	1	100.00%	0
WA	MR-3C	MR-3C - C PBX (Parity)		1	1	100.00%	0
WA	MR-3C	MR-3C - C Residence (Parity)		2	2	100.00%	0
WA	MR-3C	MR-3C - C Sub-Loop I (Diagnostic					
WA	MR-3C	MR-3C - C UNE - P (F (Parity)		11	11	100.00%	0
WA	MR-3C	MR-3C - C UNE P (Cε (Parity)					
WA	MR-3C	MR-3C - C UNE P (Cε (Parity)		2	2	100.00%	0
WA	MR-3D	MR-3D - C Qwest DSI (Parity)		0	1	0.00%	0
WA	MR-3D	MR-3D - C Unbundled (Parity)		25	25	100.00%	0
WA	MR-3D	MR-3D - C Unbundled (Parity)					
WA	MR-3D	MR-3D - C Unbundled (Parity)		7	7	100.00%	0
WA	MR-3D	MR-3D - C Unbundled (Parity)		161	168	95.83%	0.2
WA	MR-3D	MR-3D - C Unbundled (Parity)		13	14	92.86%	0.26
WA	MR-3E	MR-3E - O Unbundled (Parity)		4	4	100.00%	0
WA	MR-3E	MR-3E - O Unbundled (Parity)					
WA	MR-3E	MR-3E - O Unbundled (Parity)		11	12	91.67%	0.28
WA	MR-3E	MR-3E - O Unbundled (Parity)		3	4	75.00%	0.43
WA	MR-4A	MR-4A - A Business (Parity)		6	6	100.00%	0
WA	MR-4A	MR-4A - A Centrex (Parity)					
WA	MR-4A	MR-4A - A Centrex 21 (Parity)		2	2	100.00%	0
WA	MR-4A	MR-4A - A Line Sharir (Parity)		7	9	77.78%	0.42
WA	MR-4A	MR-4A - A Line Splittii (Parity)		2	2	100.00%	0
WA	MR-4A	MR-4A - A PBX (Parity)					
WA	MR-4A	MR-4A - A Residence (Parity)		48	49	97.96%	0.14
WA	MR-4A	MR-4A - A UNE - P (F (Parity)		113	115	98.26%	0.13

WA	MR-4A	MR-4A - A UNE P (Cε (Parity)	1	1	100.00%	0
WA	MR-4A	MR-4A - A UNE P (Cε (Parity)	11	11	100.00%	0
WA	MR-4B	MR-4B - A Business (Parity)	5	5	100.00%	0
WA	MR-4B	MR-4B - A Line Sharir (Parity)				
WA	MR-4B	MR-4B - A PBX (Parity)				
WA	MR-4B	MR-4B - A Residence (Parity)	11	11	100.00%	0
WA	MR-4B	MR-4B - A UNE - P (F (Parity)	18	19	94.74%	0.22
WA	MR-4B	MR-4B - A UNE P (Cε (Parity)				
WA	MR-4B	MR-4B - A UNE P (Cε (Parity)	1	1	100.00%	0
WA	MR-4C	MR-4C - A Business (Parity)	5	5	100.00%	0
WA	MR-4C	MR-4C - A Centrex (Parity)				
WA	MR-4C	MR-4C - A Centrex 21 (Parity)	1	1	100.00%	0
WA	MR-4C	MR-4C - A Line Sharir (Parity)	2	2	100.00%	0
WA	MR-4C	MR-4C - A Line Splittii (Parity)	2	2	100.00%	0
WA	MR-4C	MR-4C - A PBX (Parity)	1	1	100.00%	0
WA	MR-4C	MR-4C - A Residence (Parity)	5	5	100.00%	0
WA	MR-4C	MR-4C - A Sub-Loop | (Diagnostic				
WA	MR-4C	MR-4C - A UNE - P (F (Parity)	35	35	100.00%	0
WA	MR-4C	MR-4C - A UNE P (Cε (Parity)				
WA	MR-4C	MR-4C - A UNE P (Cε (Parity)	6	6	100.00%	0
WA	MR-4D	MR-4D - A Qwest DSI (Parity)	7	7	100.00%	0
WA	MR-4D	MR-4D - A Unbundled (Parity)	33	33	100.00%	0
WA	MR-4D	MR-4D - A Unbundled (Parity)	1	1	100.00%	0
WA	MR-4D	MR-4D - A Unbundled (Parity)	7	7	100.00%	0
WA	MR-4D	MR-4D - A Unbundled (Parity)	219	221	99.10%	0.09
WA	MR-4D	MR-4D - A Unbundled (Parity)	20	20	100.00%	0
WA	MR-4E	MR-4E - A Qwest DSI (Parity)	3	3	100.00%	0
WA	MR-4E	MR-4E - A Unbundled (Parity)	4	4	100.00%	0
WA	MR-4E	MR-4E - A Unbundled (Parity)	1	1	100.00%	0
WA	MR-4E	MR-4E - A Unbundled (Parity)	16	16	100.00%	0
WA	MR-4E	MR-4E - A Unbundled (Parity)	4	4	100.00%	0
WA	MR-5A	MR-5A - A DS0 (Parity)				
WA	MR-5A	MR-5A - A DS1 (Parity)	1	1	100.00%	0
WA	MR-5A	MR-5A - A E911 (Parity)				
WA	MR-5A	MR-5A - A Enhanced (Diagnostic				
WA	MR-5A	MR-5A - A Enhanced (Parity)	35	48	72.92%	0.44
WA	MR-5A	MR-5A - A Enhanced (Diagnostic				
WA	MR-5A	MR-5A - A Frame Rel (Parity)				
WA	MR-5A	MR-5A - A ISDN Prim (Parity)				
WA	MR-5A	MR-5A - A LIS Trunk (Parity)	11	11	100.00%	0
WA	MR-5A	MR-5A - A UDIT Abov (Parity)				
WA	MR-5A	MR-5A - A UDIT DS1 (Parity)				
WA	MR-5A	MR-5A - A Unbundled (Parity)				
WA	MR-5A	MR-5A - A Unbundled (Parity)	62	90	68.89%	0.46
WA	MR-5B	MR-5B - A DS0 (Parity)				
WA	MR-5B	MR-5B - A DS1 (Parity)				
WA	MR-5B	MR-5B - A E911 (Parity)				
WA	MR-5B	MR-5B - A Enhanced (Parity)	10	15	66.67%	0.47
WA	MR-5B	MR-5B - A LIS Trunk (Parity)	3	3	100.00%	0
WA	MR-5B	MR-5B - A UDIT Abov (Parity)				
WA	MR-5B	MR-5B - A UDIT DS1 (Parity)				
WA	MR-5B	MR-5B - A Unbundled (Parity)	4	5	80.00%	0.4

WA	MR-6A	MR-6A - M Business (Parity)	77:04:00	6	12:51	562.67
WA	MR-6A	MR-6A - M Centrex (Parity)				
WA	MR-6A	MR-6A - M Centrex 21 (Parity)	66:00:00	2	33:00:00	1223.29
WA	MR-6A	MR-6A - M Line Sharir (Parity)	258:02:00	9	28:40:00	1086.72
WA	MR-6A	MR-6A - M Line Splittii (Parity)	54:27:00	2	27:13:00	136.47
WA	MR-6A	MR-6A - M PBX (Parity)				
WA	MR-6A	MR-6A - M Residence (Parity)	828:05:00	49	16:54	709.95
WA	MR-6A	MR-6A - M UNE - P (F (Parity)	#####	115	12:48	823.45
WA	MR-6A	MR-6A - M UNE P (C€ (Parity)	5:51	1	5:51	
WA	MR-6A	MR-6A - M UNE P (C€ (Parity)	73:28:00	11	6:41	465.84
WA	MR-6B	MR-6B - M Business (Parity)	37:59:00	5	7:36	570.31
WA	MR-6B	MR-6B - M Line Sharir (Parity)				
WA	MR-6B	MR-6B - M PBX (Parity)				
WA	MR-6B	MR-6B - M Residence (Parity)	113:32:00	11	10:19	538.53
WA	MR-6B	MR-6B - M UNE - P (F (Parity)	250:56:00	19	13:12	1095.39
WA	MR-6B	MR-6B - M UNE P (C€ (Parity)				
WA	MR-6B	MR-6B - M UNE P (C€ (Parity)	3:00	1	3:00	
WA	MR-6C	MR-6C - M Business (Parity)	7:24	5	1:29	64.38
WA	MR-6C	MR-6C - M Centrex (Parity)				
WA	MR-6C	MR-6C - M Centrex 21 (Parity)	2:02	1	2:02	
WA	MR-6C	MR-6C - M Line Sharir (Parity)	1:31	2	0:45	26.16
WA	MR-6C	MR-6C - M Line Splittii (Parity)	4:55	2	2:27	140.71
WA	MR-6C	MR-6C - M PBX (Parity)	0:29	1	0:29	
WA	MR-6C	MR-6C - M Residence (Parity)	12:28	5	2:30	180.26
WA	MR-6C	MR-6C - M Sub-Loop I (Diagnostic				
WA	MR-6C	MR-6C - M UNE - P (F (Parity)	80:03:00	35	2:17	224.56
WA	MR-6C	MR-6C - M UNE P (C€ (Parity)				
WA	MR-6C	MR-6C - M UNE P (C€ (Parity)	8:23	6	1:24	52.4
WA	MR-6D	MR-6D - M Dark Fiber (Diagnostic				
WA	MR-6D	MR-6D - M Dark Fiber (Diagnostic	20:31	1	20:31	
WA	MR-6D	MR-6D - M DS0 (Parity)				
WA	MR-6D	MR-6D - M DS1 (Parity)	2:45	1	2:45	
WA	MR-6D	MR-6D - M E911 (Parity)				
WA	MR-6D	MR-6D - M Enhanced (Diagnostic				
WA	MR-6D	MR-6D - M Enhanced (Parity)	157:14:00	48	3:17	198.55
WA	MR-6D	MR-6D - M Enhanced (Diagnostic				
WA	MR-6D	MR-6D - M Frame Rel (Parity)				
WA	MR-6D	MR-6D - M ISDN Prim (Parity)				
WA	MR-6D	MR-6D - M LIS Trunk (Parity)	13:41	11	1:15	68.29
WA	MR-6D	MR-6D - M Qwest DSI (Parity)	75:05:00	7	10:44	1073.67
WA	MR-6D	MR-6D - M UDIT Abov (Parity)				
WA	MR-6D	MR-6D - M UDIT DS1 (Parity)				
WA	MR-6D	MR-6D - M Unbundlec (Parity)	141:55:00	33	4:18	215.15
WA	MR-6D	MR-6D - M Unbundlec (Parity)				
WA	MR-6D	MR-6D - M Unbundlec (Parity)	3:26	1	3:26	
WA	MR-6D	MR-6D - M Unbundled (Parity)	413:53:00	90	4:36	326.69
WA	MR-6D	MR-6D - M Unbundled (Parity)	16:23	7	2:20	147.23
WA	MR-6D	MR-6D - M Unbundled (Parity)	#####	221	11:00	598.74
WA	MR-6D	MR-6D - M Unbundled (Parity)	135:25:00	20	6:46	431.85
WA	MR-6E	MR-6E - M DS0 (Parity)				
WA	MR-6E	MR-6E - M DS1 (Parity)				
WA	MR-6E	MR-6E - M E911 (Parity)				

WA	MR-7D	MR-7D - R Unbundled (Parity)				
WA	MR-7E	MR-7E - R DS0 (Parity)				
WA	MR-7E	MR-7E - R DS1 (Parity)				
WA	MR-7E	MR-7E - R E911 (Parity)				
WA	MR-7E	MR-7E - R Enhanced (Parity)				
WA	MR-7E	MR-7E - R LIS Trunk (Parity)				
WA	MR-7E	MR-7E - R Qwest DSI (Parity)				
WA	MR-7E	MR-7E - R UDIT Above (Parity)				
WA	MR-7E	MR-7E - R UDIT DS1 (Parity)				
WA	MR-7E	MR-7E - R Unbundled (Parity)				
WA	MR-7E	MR-7E - R Unbundled (Parity)				
WA	MR-7E	MR-7E - R Unbundled (Parity)				
WA	MR-8	MR-8 - Trc Basic Rate (Parity)	0	12	0.00%	0
WA	MR-8	MR-8 - Trc Business (Parity)	16	3315	0.48%	0.07
WA	MR-8	MR-8 - Trc Centrex (Parity)	0	457	0.00%	0
WA	MR-8	MR-8 - Trc Centrex 21 (Parity)	3	596	0.50%	0.07
WA	MR-8	MR-8 - Trc Dark Fiber (Diagnostic	0	29	0.00%	0
WA	MR-8	MR-8 - Trc Dark Fiber (Diagnostic	1	32	3.13%	0.17
WA	MR-8	MR-8 - Trc DS0 (Parity)	0	509	0.00%	0
WA	MR-8	MR-8 - Trc DS1 (Parity)	1	82	1.22%	0.11
WA	MR-8	MR-8 - Trc DS3 (Parity)				
WA	MR-8	MR-8 - Trc E911 (Parity)	0	634	0.00%	0
WA	MR-8	MR-8 - Trc Enhanced (Diagnostic	0	19	0.00%	0
WA	MR-8	MR-8 - Trc Enhanced (Parity)	63	1938	3.25%	0.18
WA	MR-8	MR-8 - Trc Enhanced (Diagnostic	0	48	0.00%	0
WA	MR-8	MR-8 - Trc Frame Rel (Parity)	0	14	0.00%	0
WA	MR-8	MR-8 - Trc ISDN Prim (Parity)	0	120	0.00%	0
WA	MR-8	MR-8 - Trc Line Sharir (Parity)	11	8513	0.13%	0.04
WA	MR-8	MR-8 - Trc Line Splitting (Parity)	4	692	0.58%	0.08
WA	MR-8	MR-8 - Trc LIS Trunk (Parity)	14	187744	0.01%	0.01
WA	MR-8	MR-8 - Trc PBX (Parity)	1	809	0.12%	0.04
WA	MR-8	MR-8 - Trc Qwest DSI (Parity)	10	1121	0.89%	0.09
WA	MR-8	MR-8 - Trc Residence (Parity)	66	2883	2.29%	0.15
WA	MR-8	MR-8 - Trc Sub-Loop (Diagnostic	0	21	0.00%	0
WA	MR-8	MR-8 - Trc UDIT Above (Parity)	0	159	0.00%	0
WA	MR-8	MR-8 - Trc UDIT DS1 (Parity)	0	169	0.00%	0
WA	MR-8	MR-8 - Trc Unbundled (Parity)	37	7604	0.49%	0.07
WA	MR-8	MR-8 - Trc Unbundled (Parity)	0	194	0.00%	0
WA	MR-8	MR-8 - Trc Unbundled (Parity)	2	326	0.61%	0.08
WA	MR-8	MR-8 - Trc Unbundled (Parity)	95	5717	1.66%	0.13
WA	MR-8	MR-8 - Trc Unbundled (Parity)	7	165	4.24%	0.2
WA	MR-8	MR-8 - Trc Unbundled (Parity)	237	56364	0.42%	0.06
WA	MR-8	MR-8 - Trc Unbundled (Parity)	24	2546	0.94%	0.1
WA	MR-8	MR-8 - Trc UNE - P (F (Parity)	177	19697	0.90%	0.09
WA	MR-8	MR-8 - Trc UNE P (Cε (Parity)	2	145	1.38%	0.12
WA	MR-8	MR-8 - Trc UNE P (Cε (Parity)	20	3899	0.51%	0.07
WA	MR-9A	MR-9A - R Business (Parity)	6	6	100.00%	0
WA	MR-9A	MR-9A - R Centrex (Parity)				
WA	MR-9A	MR-9A - R Centrex 21 (Parity)	1	2	50.00%	0.5
WA	MR-9A	MR-9A - R PBX (Parity)				
WA	MR-9A	MR-9A - R Residence (Parity)	48	50	96.00%	0.2

WA	MR-9A	MR-9A - R UNE - P (F (Parity)		100	123	81.30%	0.39
WA	MR-9B	MR-9B - R Business (Parity)		5	5	100.00%	0
WA	MR-9B	MR-9B - R PBX (Parity)					
WA	MR-9B	MR-9B - R Residence (Parity)		10	11	90.91%	0.29
WA	MR-9B	MR-9B - R UNE - P (F (Parity)		12	19	63.16%	0.48
WA	MR-9C	MR-9C - R Business (Parity)		5	5	100.00%	0
WA	MR-9C	MR-9C - R Centrex (Parity)					
WA	MR-9C	MR-9C - R Centrex 21 (Parity)		1	1	100.00%	0
WA	MR-9C	MR-9C - R PBX (Parity)					
WA	MR-9C	MR-9C - R Residence (Parity)		5	5	100.00%	0
WA	MR-9C	MR-9C - R UNE - P (F (Parity)		35	35	100.00%	0
WA	NI-1A	NI-1 - Trun LIS Trunk (Benchmark	1.00%	7.27	27624	0.03%	0
WA	NI-1B	NI-1 - Trun LIS Trunk (Benchmark	1.00%	2.17	15552	0.01%	0
WA	NI-1C	NI-1 - Trun LIS Trunk (Diagnostic		31.52	28200	0.11%	0.01
WA	NI-1D	NI-1 - Trun LIS Trunk (Diagnostic		167.59	16716	1.00%	0.05
WA	NP-1A	NP-1 - NX: All (Parity)					
WA	NP-1B	NP-1 - NX: All (Diagnostic					
WA	OP-13A	OP-13 - C: Unbundled (Benchmark	95.00%	185	186	99.46%	0.07
WA	OP-13A	OP-13 - C: Unbundled (Benchmark	95.00%	16	19	84.21%	0.36
WA	OP-13B	OP-13 - C: Unbundled (Diagnostic		0	186	0.00%	0
WA	OP-13B	OP-13 - C: Unbundled (Diagnostic		0	19	0.00%	0
WA	OP-15A	OP-15A - I Business (Diagnostic		0	1	0	
WA	OP-15A	OP-15A - I Dark Fiber (Diagnostic					
WA	OP-15A	OP-15A - I Dark Fiber (Diagnostic		51	1	51	
WA	OP-15A	OP-15A - I DS0 (Diagnostic					
WA	OP-15A	OP-15A - I Enhanced (Diagnostic		1059	4	264.75	148.8
WA	OP-15A	OP-15A - I Line Sharir (Diagnostic		124	1	124	
WA	OP-15A	OP-15A - I Line Splittii (Diagnostic					
WA	OP-15A	OP-15A - I LIS Trunk (Diagnostic					
WA	OP-15A	OP-15A - I Qwest DSI (Diagnostic		0	2	0	0
WA	OP-15A	OP-15A - I Residence (Diagnostic		285	7	40.71	46.61
WA	OP-15A	OP-15A - I Unbundled (Diagnostic		2815	24	117.29	132.34
WA	OP-15A	OP-15A - I Unbundled (Diagnostic		202	3	67.33	80.7
WA	OP-15A	OP-15A - I Unbundled (Diagnostic					
WA	OP-15A	OP-15A - I Unbundled (Diagnostic		496	16	31	36.98
WA	OP-15A	OP-15A - I Unbundled (Diagnostic		14	1	14	
WA	OP-15A	OP-15A - I UNE - P (F (Diagnostic		340	7	48.57	39.41
WA	OP-15B	OP-15B - (Business (Diagnostic		0	1	0.00%	0
WA	OP-15B	OP-15B - (Dark Fiber (Diagnostic					
WA	OP-15B	OP-15B - (Dark Fiber (Diagnostic		0	1	0.00%	0
WA	OP-15B	OP-15B - (DS0 (Diagnostic					
WA	OP-15B	OP-15B - (Enhanced (Diagnostic		4	4	100.00%	0
WA	OP-15B	OP-15B - (Line Sharir (Diagnostic		1	1	100.00%	0
WA	OP-15B	OP-15B - (Line Splittii (Diagnostic					
WA	OP-15B	OP-15B - (LIS Trunk (Diagnostic					
WA	OP-15B	OP-15B - (Qwest DSI (Diagnostic		0	2	0.00%	0
WA	OP-15B	OP-15B - (Residence (Diagnostic		2	7	28.57%	0.45
WA	OP-15B	OP-15B - (Unbundled (Diagnostic		24	24	100.00%	0
WA	OP-15B	OP-15B - (Unbundled (Diagnostic		3	3	100.00%	0
WA	OP-15B	OP-15B - (Unbundled (Diagnostic					
WA	OP-15B	OP-15B - (Unbundled (Diagnostic		7	16	43.75%	0.5
WA	OP-15B	OP-15B - (Unbundled (Diagnostic		1	1	100.00%	0

WA	OP-15B	OP-15B - (UNE - P (F (Diagnostic		0	7	0.00%	0
WA	OP-17A	OP-17 - Tii LNP (Benchmark	98.25%	2513	2524	99.56%	0.07
WA	OP-17B	OP-17 - Tii LNP (Diagnostic		2524	2524	100.00%	0
WA	OP-2	OP-2 - Cal (Parity)		16301	16499	98.80%	0.11
WA	OP-3A	OP-3A - In Business (Parity)		2	2	100.00%	0
WA	OP-3A	OP-3A - In Line Sharir (Benchmark	95.00%	7	7	100.00%	0
WA	OP-3A	OP-3A - In Line Splittii (Benchmark	95.00%	6	6	100.00%	0
WA	OP-3A	OP-3A - In Qwest DSI (Parity)		29	29	100.00%	0
WA	OP-3A	OP-3A - In Residence (Parity)		464	468	99.15%	0.09
WA	OP-3A	OP-3A - In UNE - P (F (Parity)		121	123	98.37%	0.13
WA	OP-3A	OP-3A - In UNE P (Cε (Parity)					
WA	OP-3A	OP-3A - In UNE P (Cε (Parity)		4	4	100.00%	0
WA	OP-3B	OP-3B - In Business (Parity)		1	1	100.00%	0
WA	OP-3B	OP-3B - In Qwest DSI (Parity)					
WA	OP-3B	OP-3B - In Residence (Parity)		40	40	100.00%	0
WA	OP-3B	OP-3B - In Sub-Loop l (Diagnostic					
WA	OP-3B	OP-3B - In UNE - P (F (Parity)		18	19	94.74%	0.22
WA	OP-3B	OP-3B - In UNE P (Cε (Parity)					
WA	OP-3C	OP-3C - In Business (Parity)		8	8	100.00%	0
WA	OP-3C	OP-3C - In Centrex 21 (Parity)					
WA	OP-3C	OP-3C - In Line Sharir (Benchmark	95.00%	5	5	100.00%	0
WA	OP-3C	OP-3C - In Line Splittii (Benchmark	95.00%	45	45	100.00%	0
WA	OP-3C	OP-3C - In Qwest DSI (Parity)		45	45	100.00%	0
WA	OP-3C	OP-3C - In Residence (Parity)		881	881	100.00%	0
WA	OP-3C	OP-3C - In Sub-Loop l (Diagnostic					
WA	OP-3C	OP-3C - In UNE - P (F (Parity)		575	575	100.00%	0
WA	OP-3C	OP-3C - In UNE P (Cε (Parity)					
WA	OP-3C	OP-3C - In UNE P (Cε (Parity)					
WA	OP-3D	OP-3D - In Dark Fiber (Diagnostic		1	1	100.00%	0
WA	OP-3D	OP-3D - In Dark Fiber (Diagnostic					
WA	OP-3D	OP-3D - In DS1 (Parity)					
WA	OP-3D	OP-3D - In E911 (Parity)					
WA	OP-3D	OP-3D - In Enhanced (Diagnostic	90.00%				
WA	OP-3D	OP-3D - In Enhanced (Benchmark	90.00%	82	84	97.62%	0.15
WA	OP-3D	OP-3D - In Enhanced (Diagnostic	90.00%	1	1	100.00%	0
WA	OP-3D	OP-3D - In ISDN Prim (Parity)					
WA	OP-3D	OP-3D - In LIS Trunk (Parity)		16	16	100.00%	0
WA	OP-3D	OP-3D - In PBX (Parity)					
WA	OP-3D	OP-3D - In Qwest DSI (Parity)					
WA	OP-3D	OP-3D - In UDIT Above (Parity)					
WA	OP-3D	OP-3D - In UDIT DS1 (Parity)		1	1	100.00%	0
WA	OP-3D	OP-3D - In Unbundlec (Benchmark	90.00%	290	297	97.64%	0.15
WA	OP-3D	OP-3D - In Unbundlec (Parity)					
WA	OP-3D	OP-3D - In Unbundled (Benchmark	90.00%	5	5	100.00%	0
WA	OP-3D	OP-3D - In Unbundled (Parity)		81	83	97.59%	0.15
WA	OP-3D	OP-3D - In Unbundled (Parity)					
WA	OP-3D	OP-3D - In Unbundled (Benchmark	90.00%	10	10	100.00%	0
WA	OP-3D	OP-3D - In Unbundled (Benchmark	90.00%	1060	1085	97.70%	0.15
WA	OP-3D	OP-3D - In Unbundled (Benchmark	90.00%	9	10	90.00%	0.3
WA	OP-3D	OP-3D - In Unbundled (Parity)		30	32	93.75%	0.24
WA	OP-3E	OP-3E - In Dark Fiber (Diagnostic					
WA	OP-3E	OP-3E - In DS0 (Parity)					

WA	OP-3E	OP-3E - In DS1 (Parity)					
WA	OP-3E	OP-3E - In E911 (Parity)					
WA	OP-3E	OP-3E - In Enhanced (Benchmark)	90.00%	14	15	93.33%	0.25
WA	OP-3E	OP-3E - In Enhanced (Diagnostic)	90.00%				
WA	OP-3E	OP-3E - In ISDN Prim (Parity)					
WA	OP-3E	OP-3E - In LIS Trunk (Parity)		3	3	100.00%	0
WA	OP-3E	OP-3E - In UDIT Above (Parity)					
WA	OP-3E	OP-3E - In UDIT DS1 (Parity)		1	1	100.00%	0
WA	OP-3E	OP-3E - In Unbundled (Benchmark)	90.00%	13	13	100.00%	0
WA	OP-3E	OP-3E - In Unbundled (Benchmark)	90.00%	42	42	100.00%	0
WA	OP-3E	OP-3E - In Unbundled (Parity)		11	12	91.67%	0.28
WA	OP-3E	OP-3E - In Unbundled (Parity)					
WA	OP-3E	OP-3E - In Unbundled (Benchmark)	90.00%	97	98	98.98%	0.1
WA	OP-3E	OP-3E - In Unbundled (Benchmark)	90.00%	4	4	100.00%	0
WA	OP-3E	OP-3E - In Unbundled (Parity)		11	11	100.00%	0
WA	OP-4A	OP-4A - In Business (Parity)		18	2	9	8.49
WA	OP-4A	OP-4A - In Line Sharir (Benchmark)	3.3	21	7	3	0
WA	OP-4A	OP-4A - In Line Splitter (Diagnostic)		18	6	3	0
WA	OP-4A	OP-4A - In Qwest DSL (Parity)		45	10	4.5	1.65
WA	OP-4A	OP-4A - In Residence (Parity)		1273	347	3.67	1.11
WA	OP-4A	OP-4A - In UNE - P (F (Parity)		360	107	3.36	0.81
WA	OP-4A	OP-4A - In UNE P (Cε (Parity)					
WA	OP-4A	OP-4A - In UNE P (Cε (Parity)		9	3	3	0
WA	OP-4B	OP-4B - In Business (Parity)		3	1	3	
WA	OP-4B	OP-4B - In Qwest DSL (Parity)					
WA	OP-4B	OP-4B - In Residence (Parity)		103	28	3.68	2.44
WA	OP-4B	OP-4B - In Sub-Loop (Diagnostic)					
WA	OP-4B	OP-4B - In UNE - P (F (Parity)		61	14	4.36	3.71
WA	OP-4B	OP-4B - In UNE P (Cε (Parity)					
WA	OP-4C	OP-4C - In Business (Parity)		6	3	2	1.73
WA	OP-4C	OP-4C - In Centrex 21 (Parity)					
WA	OP-4C	OP-4C - In Line Sharir (Benchmark)	3.3	9	3	3	0
WA	OP-4C	OP-4C - In Line Splitter (Diagnostic)	3.3	125	41	3.05	0.84
WA	OP-4C	OP-4C - In Qwest DSL (Parity)		139	30	4.63	0.81
WA	OP-4C	OP-4C - In Residence (Parity)		1325	448	2.96	0.4
WA	OP-4C	OP-4C - In Sub-Loop (Diagnostic)					
WA	OP-4C	OP-4C - In UNE - P (F (Parity)		1310	439	2.98	0.33
WA	OP-4C	OP-4C - In UNE P (Cε (Parity)					
WA	OP-4C	OP-4C - In UNE P (Cε (Parity)					
WA	OP-4D	OP-4D - In Dark Fiber (Diagnostic)		31	2	15.5	6.36
WA	OP-4D	OP-4D - In Dark Fiber (Diagnostic)					
WA	OP-4D	OP-4D - In DS1 (Parity)					
WA	OP-4D	OP-4D - In E911 (Parity)					
WA	OP-4D	OP-4D - In Enhanced (Diagnostic)					
WA	OP-4D	OP-4D - In Enhanced (Benchmark)	6	317	67	4.73	1.37
WA	OP-4D	OP-4D - In Enhanced (Diagnostic)					
WA	OP-4D	OP-4D - In ISDN Prim (Parity)					
WA	OP-4D	OP-4D - In LIS Trunk (Parity)		166	11	15.09	7.38
WA	OP-4D	OP-4D - In PBX (Parity)					
WA	OP-4D	OP-4D - In Qwest DSL (Parity)					
WA	OP-4D	OP-4D - In UDIT Above (Parity)					
WA	OP-4D	OP-4D - In UDIT DS1 (Parity)		4	1	4	

WA	OP-5A	OP-5A - N Unbundled (Parity)
WA	OP-5A	OP-5A - N UNE - P (F (Parity)
WA	OP-5A	OP-5A - N UNE P (Cε (Parity)
WA	OP-5A	OP-5A - N UNE P (Cε (Parity)
WA	OP-5B	OP-5B - N Business (Diagnostic
WA	OP-5B	OP-5B - N Centrex 21 (Diagnostic
WA	OP-5B	OP-5B - N Dark Fiber (Diagnostic
WA	OP-5B	OP-5B - N DS0 (Diagnostic
WA	OP-5B	OP-5B - N DS1 (Diagnostic
WA	OP-5B	OP-5B - N Enhanced (Diagnostic
WA	OP-5B	OP-5B - N Enhanced (Diagnostic
WA	OP-5B	OP-5B - N Enhanced (Diagnostic
WA	OP-5B	OP-5B - N ISDN Prim (Diagnostic
WA	OP-5B	OP-5B - N Line Sharir (Diagnostic
WA	OP-5B	OP-5B - N Line Splittii (Diagnostic
WA	OP-5B	OP-5B - N PBX (Diagnostic
WA	OP-5B	OP-5B - N Qwest DSI (Diagnostic
WA	OP-5B	OP-5B - N Residence (Diagnostic
WA	OP-5B	OP-5B - N Sub-Loop | (Diagnostic
WA	OP-5B	OP-5B - N Unbundled (Diagnostic
WA	OP-5B	OP-5B - N Unbundled (Diagnostic
WA	OP-5B	OP-5B - N Unbundled (Diagnostic
WA	OP-5B	OP-5B - N Unbundled (Diagnostic
WA	OP-5B	OP-5B - N Unbundled (Diagnostic
WA	OP-5B	OP-5B - N Unbundled (Diagnostic
WA	OP-5B	OP-5B - N Unbundled (Diagnostic
WA	OP-5B	OP-5B - N Unbundled (Diagnostic
WA	OP-5B	OP-5B - N UNE - P (F (Diagnostic
WA	OP-5B	OP-5B - N UNE P (Cε (Diagnostic
WA	OP-5B	OP-5B - N UNE P (Cε (Diagnostic
WA	OP-5R	OP-5R - N Business (Diagnostic
WA	OP-5R	OP-5R - N Centrex 21 (Diagnostic
WA	OP-5R	OP-5R - N Enhanced (Diagnostic
WA	OP-5R	OP-5R - N Enhanced (Diagnostic
WA	OP-5R	OP-5R - N Line Sharir (Diagnostic
WA	OP-5R	OP-5R - N Line Splittii (Diagnostic
WA	OP-5R	OP-5R - N LIS Trunk (Diagnostic
WA	OP-5R	OP-5R - N Qwest DSI (Diagnostic
WA	OP-5R	OP-5R - N Residence (Diagnostic
WA	OP-5R	OP-5R - N UDIT Abov (Diagnostic
WA	OP-5R	OP-5R - N UDIT DS1 (Diagnostic
WA	OP-5R	OP-5R - N Unbundled (Diagnostic
WA	OP-5R	OP-5R - N Unbundled (Diagnostic
WA	OP-5R	OP-5R - N Unbundled (Diagnostic
WA	OP-5R	OP-5R - N Unbundled (Diagnostic
WA	OP-5R	OP-5R - N Unbundled (Diagnostic
WA	OP-5R	OP-5R - N UNE - P (F (Diagnostic
WA	OP-5R	OP-5R - N UNE P (Cε (Diagnostic
WA	OP-5R	OP-5R - N UNE P (Cε (Diagnostic
WA	OP-5T	OP-5T - N Business (Diagnostic
WA	OP-5T	OP-5T - N Centrex 21 (Diagnostic

WA	OP-5T	OP-5T - N Dark Fiber (Diagnostic				
WA	OP-5T	OP-5T - N DS0 (Diagnostic				
WA	OP-5T	OP-5T - N DS1 (Diagnostic				
WA	OP-5T	OP-5T - N Enhanced (Diagnostic				
WA	OP-5T	OP-5T - N Enhanced (Diagnostic				
WA	OP-5T	OP-5T - N Enhanced (Diagnostic				
WA	OP-5T	OP-5T - N ISDN Prim (Diagnostic				
WA	OP-5T	OP-5T - N Line Sharir (Diagnostic				
WA	OP-5T	OP-5T - N Line Splittii (Diagnostic				
WA	OP-5T	OP-5T - N PBX (Diagnostic				
WA	OP-5T	OP-5T - N Qwest DSI (Diagnostic				
WA	OP-5T	OP-5T - N Residence (Diagnostic				
WA	OP-5T	OP-5T - N Sub-Loop l (Diagnostic				
WA	OP-5T	OP-5T - N Unbundled (Diagnostic				
WA	OP-5T	OP-5T - N Unbundled (Diagnostic				
WA	OP-5T	OP-5T - N Unbundled (Diagnostic				
WA	OP-5T	OP-5T - N Unbundled (Diagnostic				
WA	OP-5T	OP-5T - N Unbundled (Diagnostic				
WA	OP-5T	OP-5T - N Unbundled (Diagnostic				
WA	OP-5T	OP-5T - N Unbundled (Diagnostic				
WA	OP-5T	OP-5T - N Unbundled (Diagnostic				
WA	OP-5T	OP-5T - N UNE - P (F (Diagnostic				
WA	OP-5T	OP-5T - N UNE P (C (Diagnostic				
WA	OP-5T	OP-5T - N UNE P (C (Diagnostic				
WA	OP-6A-1	OP-6A-1 - Business (Parity)				
WA	OP-6A-1	OP-6A-1 - Line Sharir (Parity)				
WA	OP-6A-1	OP-6A-1 - Line Splittii (Parity)				
WA	OP-6A-1	OP-6A-1 - Qwest DSI (Parity)				
WA	OP-6A-1	OP-6A-1 - Residence (Parity)	3	3	1	0
WA	OP-6A-1	OP-6A-1 - UNE - P (F (Parity)	4	2	2	1.41
WA	OP-6A-1	OP-6A-1 - UNE P (C (Parity)				
WA	OP-6A-2	OP-6A-2 - Business (Parity)				
WA	OP-6A-2	OP-6A-2 - Qwest DSI (Parity)				
WA	OP-6A-2	OP-6A-2 - Residence (Parity)				
WA	OP-6A-2	OP-6A-2 - UNE - P (F (Parity)	1	1	1	
WA	OP-6A-3	OP-6A-3 - Business (Parity)				
WA	OP-6A-3	OP-6A-3 - Line Sharir (Parity)				
WA	OP-6A-3	OP-6A-3 - Line Splittii (Parity)				
WA	OP-6A-3	OP-6A-3 - Qwest DSI (Parity)				
WA	OP-6A-3	OP-6A-3 - Residence (Parity)	1	1	1	
WA	OP-6A-3	OP-6A-3 - UNE - P (F (Parity)				
WA	OP-6A-4	OP-6A-4 - Enhanced (Parity)	9	2	4.5	0.71
WA	OP-6A-4	OP-6A-4 - Enhanced (Diagnostic				
WA	OP-6A-4	OP-6A-4 - LIS Trunk (Parity)				
WA	OP-6A-4	OP-6A-4 - UDIT Abov (Parity)				
WA	OP-6A-4	OP-6A-4 - Unbundled (Parity)	24	4	6	4.55
WA	OP-6A-4	OP-6A-4 - Unbundled (Parity)				
WA	OP-6A-4	OP-6A-4 - Unbundled (Parity)	4	1	4	
WA	OP-6A-4	OP-6A-4 - Unbundled (Parity)				
WA	OP-6A-4	OP-6A-4 - Unbundled (Parity)	91	21	4.33	1.06
WA	OP-6A-4	OP-6A-4 - Unbundled (Parity)	1	1	1	
WA	OP-6A-5	OP-6A-5 - Enhanced (Parity)				

WA	OP-6A-5	OP-6A-5 - LIS Trunk (Parity)						
WA	OP-6A-5	OP-6A-5 - UDIT Above (Parity)						
WA	OP-6A-5	OP-6A-5 - UDIT DS1 (Parity)						
WA	OP-6A-5	OP-6A-5 - Unbundled (Parity)						
WA	OP-6A-5	OP-6A-5 - Unbundled (Parity)						
WA	OP-6A-5	OP-6A-5 - Unbundled (Parity)			1	1	1	
WA	OP-6A-5	OP-6A-5 - Unbundled (Parity)						
WA	OP-6A-5	OP-6A-5 - Unbundled (Parity)						
WA	OP-6B-1	OP-6B-1 - Residence (Parity)			1	1	1	
WA	OP-6B-1	OP-6B-1 - UNE - P (F (Parity)						
WA	OP-6B-2	OP-6B-2 - Residence (Parity)						
WA	OP-6B-2	OP-6B-2 - UNE - P (F (Parity)						
WA	OP-6B-4	OP-6B-4 - Unbundled (Parity)			14	3	4.67	3.51
WA	OP-6B-4	OP-6B-4 - Unbundled (Parity)						
WA	OP-6B-4	OP-6B-4 - Unbundled (Parity)			1	1	1	
WA	OP-6B-4	OP-6B-4 - Unbundled (Parity)			16	5	3.2	0.45
WA	OP-6B-4	OP-6B-4 - Unbundled (Parity)			1	1	1	
WA	OP-6B-5	OP-6B-5 - Dark Fiber (Diagnostic						
WA	OP-6B-5	OP-6B-5 - Unbundled (Parity)						
WA	OP-6B-5	OP-6B-5 - Unbundled (Parity)						
WA	OP-6B-5	OP-6B-5 - Unbundled (Parity)						
WA	OP-6B-5	OP-6B-5 - Unbundled (Parity)			4	1	4	
WA	OP-6B-5	OP-6B-5 - Unbundled (Parity)						
WA	OP-7	OP-7 - Core Unbundled (Diagnostic		26:54:00	489	0:03	2.68	
WA	OP-7	OP-7 - Core Unbundled (Diagnostic		0:57	7	0:08	14.14	
WA	OP-8B	OP-8 - Nur LNP (Benchmark	95.00%	343	343	100.00%	0	
WA	OP-8C	OP-8 - Nur LNP (Benchmark	95.00%	1681	1686	99.70%	0.05	
WA	OS-1	OS-1 - Spc (Parity)						
WA	PO-15	PO-15 - Not All (Diagnostic		532	4225	0.13	0.35	
WA	PO-16	PO-16 - Tilt (Benchmark	92.50%					
WA	PO-19	PO-19 - St (Benchmark	95.00%					
WA	PO-19	PO-19 - St Rel. 16.0 (Benchmark	95.00%					
WA	PO-19A	PO-19 - St Rel. 12.0 (Benchmark						
WA	PO-19A	PO-19 - St Rel. 13.0 (Benchmark						
WA	PO-19A	PO-19 - St Rel. 14.0 (Benchmark	95.00%					
WA	PO-19A	PO-19 - St Rel. 15.0 (Benchmark	95.00%					
WA	PO-19A	PO-19 - St Rel. VICKI (Benchmark						
WA	PO-19B	PO-19 - St (Benchmark						
WA	PO-1A-1 T	PO-1 - Pre IMA Aggre (Benchmark	10	5057.58	2607	1.94		
WA	PO-1A-1(a	PO-1 - Pre IMA Requc (Diagnostic		260.7	2607	0.1	0.01	
WA	PO-1A-1(b	PO-1 - Pre IMA Respc (Diagnostic		4796.88	2607	1.84	1.08	
WA	PO-1A-10	PO-1 - Pre IMA Aggre (Benchmark	30	2394.06	552	4.34		
WA	PO-1A-10(	PO-1 - Pre IMA Requc (Diagnostic		56.42	552	0.1	0	
WA	PO-1A-10(	PO-1 - Pre IMA Respc (Diagnostic		2337.64	552	4.23	1.39	
WA	PO-1A-2 T	PO-1 - Pre IMA Aggre (Benchmark	25	19309.17	4869	3.97		
WA	PO-1A-2(a	PO-1 - Pre IMA Requc (Diagnostic		495.34	4869	0.1	0	
WA	PO-1A-2(b	PO-1 - Pre IMA Respc (Diagnostic		18813.83	4869	3.86	4.65	
WA	PO-1A-3 T	PO-1 - Pre IMA Aggre (Benchmark	25	6085.05	1077	5.65		
WA	PO-1A-3(a	PO-1 - Pre IMA Requc (Diagnostic		107.7	1077	0.1	0.01	
WA	PO-1A-3(b	PO-1 - Pre IMA Respc (Diagnostic		5977.35	1077	5.55	2.42	
WA	PO-1A-4 T	PO-1 - Pre IMA Aggre (Benchmark	10	30628.34	8620	3.55		
WA	PO-1A-4(a	PO-1 - Pre IMA Requc (Diagnostic		2616.85	8620	0.3	0.36	

WA	PO-1A-4(b PO-1 - Pre IMA Respc (Diagnostic		28011.49	8620	3.25	1.43
WA	PO-1A-5 T PO-1 - Pre IMA Aggre (Benchma	12.5	3633.59	1105	3.29	
WA	PO-1A-5(a PO-1 - Pre IMA Requ€ (Diagnostic		112.83	1105	0.1	0
WA	PO-1A-5(b PO-1 - Pre IMA Respc (Diagnostic		3520.76	1105	3.19	1.47
WA	PO-1A-6 T PO-1 - Pre IMA Aggre (Benchma	10	6652.96	1709	3.89	
WA	PO-1A-6(a PO-1 - Pre IMA Requ€ (Diagnostic		190.37	1709	0.11	0.01
WA	PO-1A-6(b PO-1 - Pre IMA Respc (Diagnostic		5301.31	1709	3.1	0.73
WA	PO-1A-6(c PO-1 - Pre IMA Accep (Diagnostic		1161.28	1709	0.68	0.15
WA	PO-1A-7 T PO-1 - Pre IMA Aggre (Diagnostic		52845.38	6650	7.95	
WA	PO-1A-7(a PO-1 - Pre IMA Requ€ (Diagnostic		1231.27	6650	0.19	0.05
WA	PO-1A-7(b PO-1 - Pre IMA Respc (Benchma	20	51614.11	6650	7.76	7.22
WA	PO-1A-8 T PO-1 - Pre IMA Aggre (Diagnostic		6164.41	581	10.61	
WA	PO-1A-8(a PO-1 - Pre IMA Requ€ (Diagnostic		63.91	581	0.11	0.01
WA	PO-1A-8(b PO-1 - Pre IMA Respc (Benchma	20	6100.5	581	10.5	14.45
WA	PO-1A-9 T PO-1 - Pre IMA Aggre (Benchma	25	5955.02	760	7.84	
WA	PO-1A-9(a PO-1 - Pre IMA Requ€ (Diagnostic		77.11	760	0.1	0
WA	PO-1A-9(b PO-1 - Pre IMA Respc (Diagnostic		5877.91	760	7.73	7.43
WA	PO-1B-1 PO-1 - Pre EDI Requ€ (Benchma	10	14963.57	3827	3.91	1.62
WA	PO-1B-10 PO-1 - Pre EDI Requ€ (Benchma	30	2164.94	474	4.57	0.84
WA	PO-1B-2 PO-1 - Pre EDI Requ€ (Benchma	25	21604.04	4268	5.06	5.13
WA	PO-1B-3 PO-1 - Pre EDI Requ€ (Benchma	25	1233.18	234	5.27	1.17
WA	PO-1B-4 PO-1 - Pre EDI Requ€ (Benchma	10	17520.63	5806	3.02	1.16
WA	PO-1B-5 PO-1 - Pre EDI Requ€ (Benchma	12.5	3361.74	951	3.53	2.49
WA	PO-1B-6 PO-1 - Pre EDI Requ€ (Benchma	10	6341.9	1930	3.29	1.96
WA	PO-1B-7 PO-1 - Pre EDI Requ€ (Benchma	20	60665.05	6820	8.9	8.56
WA	PO-1B-8 PO-1 - Pre EDI Requ€ (Benchma	20	4869.48	476	10.23	13.3
WA	PO-1B-9 PO-1 - Pre EDI Requ€ (Benchma	25	3775.29	471	8.02	4.34
WA	PO-1C-1 PO-1 - Pre IMA Total (Benchma	0.50%	31	28561	0.11%	0.03
WA	PO-1C-2 PO-1 - Pre EDI Total (Benchma	0.50%	18	25275	0.07%	0.03
WA	PO-1D-1 PO-1 - Pre IMA Total (Diagnostic		4117	8234	0.5	0.29
WA	PO-1D-2 PO-1 - Pre EDI Total (Diagnostic		17161.2	8172	2.1	3.27
WA	PO-20 PO-20 - (E Resale & l (Benchma	97.00%				
WA	PO-20 PO-20 - (E Unbundled (Benchma	97.00%				
WA	PO-20 PO-20 - M: Resale PC (Benchma	95.00%				
WA	PO-20 PO-20 - M: Unbundled (Benchma	95.00%				
WA	PO-20P2 PO-20 - (E Resale & l (Benchma	96.00%				
WA	PO-20P2 PO-20 - (E Unbundled (Benchma	96.00%				
WA	PO-2A-1 PO-2A-1 - Line Sharir (Diagnostic					
WA	PO-2A-1 PO-2A-1 - LNP (Diagnostic		397	563	70.52%	0.46
WA	PO-2A-1 PO-2A-1 - Resale Ag (Diagnostic		338	2086	16.20%	0.37
WA	PO-2A-1 PO-2A-1 - Unbundled (Diagnostic		590	1220	48.36%	0.5
WA	PO-2A-1 PO-2A-1 - UNE - P (F (Diagnostic		1256	1540	81.56%	0.39
WA	PO-2A-1 PO-2A-1 - UNE P (PC (Diagnostic		1256	1540	81.56%	0.39
WA	PO-2A-2 PO-2A-2 - Line Sharir (Diagnostic		21	24	87.50%	0.33
WA	PO-2A-2 PO-2A-2 - LNP (Diagnostic		700	889	78.74%	0.41
WA	PO-2A-2 PO-2A-2 - Resale Ag (Diagnostic		18	20	90.00%	0.3
WA	PO-2A-2 PO-2A-2 - Unbundled (Diagnostic		813	1455	55.88%	0.5
WA	PO-2A-2 PO-2A-2 - UNE - P (F (Diagnostic		528	579	91.19%	0.28
WA	PO-2A-2 PO-2A-2 - UNE P (PC (Diagnostic		528	579	91.19%	0.28
WA	PO-2B-1 PO-2B-1 - Line Sharir (Diagnostic					
WA	PO-2B-1 PO-2B-1 - LNP (Benchma	95.00%	397	412	96.36%	0.19
WA	PO-2B-1 PO-2B-1 - Resale Ag (Benchma	95.00%	338	357	94.68%	0.22

WA	PO-2B-1	PO-2B-1 - Unbundled (Benchmark)	85.00%	590	632	93.35%	0.25
WA	PO-2B-1	PO-2B-1 - UNE - P (F (Benchmark)	95.00%	1256	1285	97.74%	0.15
WA	PO-2B-1	PO-2B-1 - UNE P (P (Benchmark)	95.00%	1256	1285	97.74%	0.15
WA	PO-2B-2	PO-2B-2 - Line Sharir (Diagnostic)		21	24	87.50%	0.33
WA	PO-2B-2	PO-2B-2 - LNP (Benchmark)	95.00%	700	725	96.55%	0.18
WA	PO-2B-2	PO-2B-2 - Resale Ag (Benchmark)	95.00%	18	18	100.00%	0
WA	PO-2B-2	PO-2B-2 - Unbundled (Benchmark)	85.00%	813	890	91.35%	0.28
WA	PO-2B-2	PO-2B-2 - UNE - P (F (Benchmark)	95.00%	528	564	93.62%	0.24
WA	PO-2B-2	PO-2B-2 - UNE P (P (Benchmark)	95.00%	528	564	93.62%	0.24
WA	PO-3A-1	PO-3 - LSF Product AÇ (Benchmark)	12:00	715:04:00	130	5:30	2291.68
WA	PO-3A-2	PO-3 - LSF Product AÇ (Benchmark)	0:18	#####	26888	0:06	0.18
WA	PO-3B-1	PO-3 - LSF Product AÇ (Benchmark)	12:00	402:34:00	177	2:16	154.96
WA	PO-3B-2	PO-3 - LSF Product AÇ (Benchmark)	0:18	#####	25795	0:07	0.13
WA	PO-3C	PO-3 - LSF Product AÇ (Benchmark)	24:00:00	184:12:00	14	13:09	814.43
WA	PO-4A-1	PO-4 - LSF Product AÇ (Diagnostic)		819	74046	1.11%	0.1
WA	PO-4A-2	PO-4 - LSF Product AÇ (Diagnostic)		26888	74046	36.31%	0.48
WA	PO-4B-1	PO-4 - LSF Product AÇ (Diagnostic)		990	48231	2.05%	0.14
WA	PO-4B-2	PO-4 - LSF Product AÇ (Diagnostic)		25795	48231	53.48%	0.5
WA	PO-4C	PO-4 - LSF Product AÇ (Diagnostic)		14	45	31.11%	0.46
WA	PO-5A-1(a)	PO-5A-1 - Resale Ag (Benchmark)	95.00%	1507	1517	99.34%	0.08
WA	PO-5A-1(b)	PO-5A-1 - Unbundled (Benchmark)	95.00%	510	512	99.61%	0.06
WA	PO-5A-1(c)	PO-5A-1 - LNP (Benchmark)	95.00%	378	384	98.44%	0.12
WA	PO-5A-2(a)	PO-5A-2 - Resale Ag (Benchmark)	95.00%	526	533	98.69%	0.11
WA	PO-5A-2(b)	PO-5A-2 - Unbundled (Benchmark)	95.00%	612	616	99.35%	0.08
WA	PO-5A-2(c)	PO-5A-2 - LNP (Benchmark)	95.00%	647	647	100.00%	0
WA	PO-5B-1(a)	PO-5B-1 - Resale Ag (Benchmark)	90.00%	1916	1918	99.90%	0.03
WA	PO-5B-1(b)	PO-5B-1 - Unbundled (Benchmark)	90.00%	707	719	98.33%	0.13
WA	PO-5B-1(b)	PO-5B-1 - Unbundled (Benchmark)	90.00%	611	623	98.07%	0.14
WA	PO-5B-1(c)	PO-5B-1 - LNP (Benchmark)	90.00%	152	152	100.00%	0
WA	PO-5B-2(a)	PO-5B-2 - Resale Ag (Benchmark)	90.00%	53	53	100.00%	0
WA	PO-5B-2(b)	PO-5B-2 - Unbundled (Benchmark)	90.00%	758	761	99.61%	0.06
WA	PO-5B-2(b)	PO-5B-2 - Unbundled (Benchmark)	90.00%	699	701	99.71%	0.05
WA	PO-5B-2(c)	PO-5B-2 - LNP (Benchmark)	90.00%	174	174	100.00%	0
WA	PO-5C-(a)	PO-5C - F Resale Ag (Benchmark)	90.00%	20	20	100.00%	0
WA	PO-5C-(b)	PO-5C - F Unbundled (Benchmark)	90.00%	2	2	100.00%	0
WA	PO-5C-(b)	PO-5C - F Unbundled (Benchmark)	90.00%	2	2	100.00%	0
WA	PO-5C-(c)	PO-5C - F LNP (Benchmark)	90.00%	5	5	100.00%	0
WA	PO-5D	PO-5D - F LIS Trunk (Benchmark)	85.00%	70	70	100.00%	0
WA	PO-6A	PO-6 - Wo All (Benchmark)	6:00	939:20:00	4571	0:12	102.73
WA	PO-6B	PO-6 - Wo All (Benchmark)	6:00	#####	2673	0:40	1107.22
WA	PO-7A,C	PO-7 - Billi All (Parity)		5465	5466	99.98%	0.01
WA	PO-7B,C	PO-7 - Billi All (Parity)		429	429	100.00%	0
WA	PO-8A	PO-8 - Jec Non-Desig (Parity)		18	6	3	1.1
WA	PO-8B	PO-8 - Jec Unbundled (Parity)		337	71	4.75	3.56
WA	PO-8D	PO-8 - Jec UNE - P (F (Parity)		5	2	2.5	0.71
WA	PO-9A	PO-9 - Tirr Non-Desig (Parity)		1	4	25.00%	0.43
WA	PO-9B	PO-9 - Tirr Unbundled (Parity)		13	37	35.14%	0.48
WA	PO-9C	PO-9 - Tirr LIS Trunk (Parity)					
WA	PO-9D	PO-9 - Tirr UNE - P (F (Parity)		1	2	50.00%	0.5

QWEST N	QWEST D	QWEST R	Modified Z	Parity Score	CLEC Num	CLEC Den	CLEC Res	Standard [	QWEST N
23774729	6808773	3.49	6610.12	4017.67	1E+08	53134114	1.88	1.01	26400929
					674208	674213	100.00%	0	
23774729	6808773	3.49	12517.13	7608.87	53246142	26391306	2.02	0.92	26400929
23774729	6808773	3.49	-941.26	-573.24	46906993	26742808	1.75	1.08	26400929
					843	844	99.88%	0.03	
78671497	79556521	98.89%	1751.16	1063.63	4827249	8635483	55.90%	0.5	78902976
					58247.22	58247.22	100.00%		
172856	174446	99.09%	-6.51	-4.96	31270	31413	99.54%	0.07	167321
					58247.22	58247.22	100.00%		
					208	210	99.05%	0.1	
					146	161	90.68%	0.29	
					75	1	75		
					123	1	123		
					1	1	100.00%	0	
					1	1	100.00%	0	
					31	4	7.75	1.5	
					4	4	100.00%	0	
7.81	1	7.81							6.98
					78845:27	197074	0:24	17.11	
					5305844	5077119	1.05	0.28	
					51211.96	279505	0.18	0.39	
					228735	232072	98.56%	0.12	
			0	0	29744	29880	99.54%		
			0	0	29880	29880	100.00%		
			0	0	29744	29880	99.54%		
			0	0	42660	42660	100.00%		
			0	0	22860	22860	100.00%		
			0	0	38542	38595	99.86%		
			0	0	0	0			
1335	3456	38.63%	-0.53	-1.32	13	40	32.50%	0.47	1248
66	209	31.58%							60
83	278	29.86%	1.83	0.11	3	6	50.00%	0.5	93
223	495	45.05%			0	3	0.00%	0	180
89	368	24.18%	-0.56	-1.34	1	2	50.00%	0.5	71
					0	1	0.00%	0	1
13	67	19.40%							18
38	64	59.38%							23
7	13	53.85%	-1	-1.61	4	12	33.33%	0.47	2
33	101	32.67%	1.07	-0.35	0	1	0.00%	0	37
14154	16577	85.38%	-5.16	-4.14	3	7	42.86%	0.49	13312
11191	27749	40.33%	2.05	0.24	50	111	45.05%	0.5	10423
3	8	37.50%	0.78	-0.53	1	2	50.00%	0.5	5
89	368	24.18%	1.18	-0.29	0	1	0.00%	0	71
43	101	42.57%	-1.63	-1.99	26	82	31.71%	0.47	32
89	368	24.18%			0	1	0.00%	0	71
14155	16579	85.38%	-2.55	-2.55	0	1	0.00%	0	13313
89	368	24.18%	-1.18	-1.72	16	104	15.38%	0.36	71
1	4	25.00%	-0.92	-1.56	0	4	0.00%	0	0
12526	31205	40.14%	-1.06	-1.64	111	332	33.43%	0.47	11671
43	101	42.57%	-1.15	-1.7	8	42	19.05%	0.39	29

12526	31205	40.14%	-0.05	-1.03	506	1276	39.66%	0.49	11671
83	278	29.86%	-0.92	-1.56	6	16	37.50%	0.48	93
66	209	31.58%	1.09	-0.34	19	40	47.50%	0.5	60
816	1257	64.92%	0.94	-0.43					959
2633	2636	99.89%	2.79	0.7					2943
					10104.41	11386	88.74%	0.32	360438
917	1081	84.83%	0.16	-0.9	11	13	84.62%	0.36	839
65	77	84.42%							62
72	85	84.71%	1	-0.39	2	2	100.00%	0	68
7568	9657	78.37%	1.5	-0.09	5	8	62.50%	0.48	7316
13	24	54.17%	1.25	-0.24	3	4	75.00%	0.43	39
24	25	96.00%							19
6651	8576	77.55%	-1.33	-1.81	28	42	66.67%	0.47	6477
7568	9657	78.37%	-4.17	-3.53	353	394	89.59%	0.31	7316
72	85	84.71%	-0.42	-1.26	4	5	80.00%	0.4	68
65	77	84.42%	-1.28	-1.78	15	15	100.00%	0	62
186	212	87.74%	1.16	-0.3					166
1656	2136	77.53%							1742
9	9	100.00%			1	1	100.00%	0	3
1470	1924	76.40%	-1.66	-2.01	7	7	100.00%	0	1576
1656	2136	77.53%	-1.05	-1.64	71	74	95.95%	0.2	1742
13	14	92.86%							9
2	3	66.67%	-0.61	-1.37					4
192	194	98.97%	-0.18	-1.11	2	2	100.00%	0	190
38	38	100.00%							29
15	15	100.00%							18
1232	1257	98.01%	-0.14	-1.09	2	2	100.00%	0	1486
247	251	98.41%	-0.13	-1.08	1	1	100.00%	0	200
26	27	96.30%	-0.19	-1.12					29
1040	1063	97.84%	-0.21	-1.13	4	4	100.00%	0	1296
1232	1257	98.01%	-0.47	-1.29	67	68	98.53%	0.12	1486
15	15	100.00%							18
38	38	100.00%			3	3	100.00%	0	29
238	253	94.07%	1.89	0.15					213
51	52	98.08%	-0.58	-1.35	34	35	97.14%	0.17	89
238	253	94.07%			1	1	100.00%	0	213
3	3	100.00%			3	3	100.00%	0	4
8657	10766	80.41%	-5	-4.04	141	147	95.92%	0.2	8549
51	52	98.08%	0.79	-0.52	13	14	92.86%	0.26	89
6	6	100.00%			3	3	100.00%	0	9
22	22	100.00%							28
1799	2284	78.77%	-1.09	-1.66	13	13	100.00%	0	1995
6	6	100.00%	0.84	-0.49	6	7	85.71%	0.35	9
1254	1301	96.39%	-0.47	-1.29	21	21	100.00%	0	1155
79	83	95.18%							90
114	118	96.61%	-0.26	-1.16	3	3	100.00%	0	91
11987	12585	95.25%	1.81	0.1	7	8	87.50%	0.33	11505
518	578	89.62%	-0.48	-1.29	4	5	80.00%	0.4	651
28	28	100.00%							21
10733	11284	95.12%	-0.92	-1.56	44	45	97.78%	0.15	10350
11987	12585	95.25%	-1.51	-1.92	518	522	99.23%	0.09	11505

114	118	96.61%	-0.19	-1.11	7	7	100.00%	0	91
79	83	95.18%	-0.7	-1.43	15	15	100.00%	0	90
261	273	95.60%	-0.48	-1.29	1	1	100.00%	0	221
2728	2901	94.04%							2710
9	9	100.00%			1	1	100.00%	0	3
2467	2628	93.87%	-0.85	-1.51	9	10	90.00%	0.3	2489
2728	2901	94.04%	-0.13	-1.08	101	102	99.02%	0.1	2710
18	18	100.00%							13
2	3	66.67%	-0.61	-1.37					5
458	458	100.00%			5	5	100.00%	0	473
53	53	100.00%							45
51	51	100.00%							38
2633	2636	99.89%	-0.05	-1.03	2	2	100.00%	0	2943
1375	1574	87.36%	-0.54	-1.33	3	3	100.00%	0	1457
29	30	96.67%	-0.18	-1.11					30
2175	2178	99.86%	-0.08	-1.05	5	5	100.00%	0	2470
2633	2636	99.89%	-0.2	-1.12	127	127	100.00%	0	2943
51	51	100.00%			3	3	100.00%	0	38
53	53	100.00%			5	5	100.00%	0	45
1481	1617	91.59%	-0.8	-1.49	4	4	100.00%	0	1677
51	52	98.08%	-0.63	-1.38	53	53	100.00%	0	89
1482	1618	91.59%	-0.3	-1.18	1	1	100.00%	0	1677
3	3	100.00%			4	4	100.00%	0	4
14267	14868	95.96%	-2.35	-2.43	204	204	100.00%	0	14020
51	52	98.08%	-0.53	-1.32	24	24	100.00%	0	89
639	802	79.68%	-0.87	-1.53					677
6	6	100.00%			3	3	100.00%	0	9
639	802	79.68%	-0.5	-1.31					677
3081	3254	94.68%	-0.95	-1.57	17	17	100.00%	0	3138
6	6	100.00%			9	10	90.00%	0.3	9
137	165	83.03%			3	3	100.00%	0	138
112	147	76.19%	-0.56	-1.34					107
112	147	76.19%	0.46	-0.72	38	49	77.55%	0.42	107
					1	1	100.00%	0	
25	31	80.65%							27
12	13	92.31%							9
3	3	100.00%			3	4	75.00%	0.43	2
2	2	100.00%			1	1	100.00%	0	3
112	147	76.19%							107
112	147	76.19%			1	1	100.00%	0	107
112	147	76.19%	1.22	-0.26	56	74	75.68%	0.43	107
91	107	85.05%							87
101	132	76.52%			1	1	100.00%	0	101
					1	1	100.00%	0	
101	132	76.52%	0.82	-0.5	2	2	100.00%	0	101
3	3	100.00%			2	4	50.00%	0.5	3
3	3	100.00%							1
101	132	76.52%			1	1	100.00%	0	101
101	132	76.52%	-0.18	-1.11	8	14	57.14%	0.49	101

20191:07	1301	15:31	-0.42	-1.25	309:11:00	21	14:43	618.86	19356:28
#####	83	13:24							#####
#####	118	14:56	1.53	-0.07	22:02	3	7:21	706.47	#####
253116:56	12585	20:07	1.45	-0.12	195:52:00	8	24:29:00	892.14	237225:37
16319:06	578	28:14:00	-0.04	-1.03	83:48:00	5	16:46	1148.96	70286:54
306:54:00	28	10:58							354:17:00
232925:49	11284	20:39	-1.57	-1.95	893:43:00	45	19:52	974.23	217869:09
253116:56	12585	20:07	-4.69	-3.85	#####	522	13:33	670.53	237225:37
#####	118	14:56	-0.7	-1.43	115:26:00	7	16:29	875.52	#####
#####	83	13:24	-1.59	-1.96	64:16:00	15	4:17	153.52	#####
#####	273	13:49	-0.92	-1.56	1:12	1	1:12		#####
56300:26	2901	19:24							47531:04
52:14:00	9	5:48			6:23	1	6:23		3:21
52529:57	2628	19:59	-1.91	-2.16	172:49:00	10	17:17	824.87	44887:23
56300:26	2901	19:24	-1.61	-1.98	#####	102	10:31	682.24	47531:04
185:16:00	18	10:18							62:46:00
77:43:00	3	25:54:00	-0.6	-1.36					26:25:00
#####	458	2:20	-0.42	-1.25	10:30	5	2:06	128.31	#####
143:56:00	53	2:43							119:17:00
175:18:00	51	3:26	-0.24	-1.15					140:38:00
#####	2636	3:35	-0.62	-1.38	13:03	2	6:31	521.14	12904:06
33406:11	1574	21:13	-0.56	-1.34	2:58	3	0:59	47.06	19164:29
110:37:00	30	3:41	-0.24	-1.14					41:04:00
#####	2178	3:51	-0.45	-1.27	47:07:00	5	9:25	591.56	11572:52
#####	2636	3:35	-1.19	-1.72	488:22:00	127	3:51	370.1	12904:06
175:18:00	51	3:26			4:30	3	1:30	111.88	140:38:00
143:56:00	53	2:43	-0.93	-1.56	34:19:00	5	6:52	458.6	119:17:00
404:54:00	165	2:27			3:29	3	1:10	4.04	376:32:00
437:38:00	147	2:59	-0.07	-1.04					364:22:00
437:38:00	147	2:59	0.59	-0.64	233:36:00	49	4:46	769.48	364:22:00
					1:53	1	1:53		
88:21:00	31	2:51							88:33:00
16:48	13	1:18							42:46:00
2:57	3	0:59	0.12	-0.93	11:08	4	2:47	112.74	2:10
30544:53	1617	18:53	-0.61	-1.37	2:09	4	0:32	28.65	84604:59
3:23	2	1:42			1:52	1	1:52		4:25
437:38:00	147	2:59							364:22:00
144:03:00	52	2:46	0.36	-0.78	205:34:00	53	3:53	362.46	247:36:00
437:38:00	147	2:59			2:08	1	2:08		364:22:00
30545:05	1618	18:53	-0.43	-1.26	2:06	1	2:06		84604:59
437:38:00	147	2:59	2.88	0.75	253:00:00	74	3:25	176.5	364:22:00
4:28	3	1:29	0.5	-0.7	6:45	4	1:41	89.99	6:42
261526:22	14868	17:35	-5.85	-4.56	#####	204	7:10	502.19	247924:01
144:03:00	52	2:46	0.76	-0.54	110:44:00	24	4:37	381.7	247:36:00
255:33:00	107	2:23							211:25:00
400:04:00	132	3:02			2:14	1	2:14		340:24:00
					0:39	1	0:39		

400:04:00	132	3:02	0.97	-0.41	1:00	2	0:30	15.56	340:24:00
1:29	3	0:30	-0.29	-1.17	20:54	4	5:13	281.33	20:09
29284:39	802	36:31:00	-1.01	-1.61					33047:40
2:03	3	0:41							2:14
400:04:00	132	3:02			0:48	1	0:48		340:24:00
5:07	6	0:51	2.37	0.44	8:26	3	2:49	189.22	32:48:00
29284:39	802	36:31:00	-0.59	-1.36					33047:40
400:04:00	132	3:02	-0.39	-1.24	62:44:00	14	4:29	190.23	340:24:00
57356:04	3254	17:38	-0.64	-1.39	85:21:00	17	5:01	383.66	49736:46
5:07	6	0:51	3.72	1.26	188:19:00	10	18:50	2817.82	32:48:00
					1	21	4.76%	0.21	113
									7
					1	3	33.33%	0.47	7
					2	9	22.22%	0.42	78
					0	5	0.00%	0	78
									1
					2	46	4.35%	0.2	1045
					50	538	9.29%	0.29	1158
					1	7	14.29%	0.35	7
					0	16	0.00%	0	7
					0	1	0.00%	0	12
					0	1	0.00%	0	0
					0	10	0.00%	0	260
					8	105	7.62%	0.27	272
					0	5	0.00%	0	52
									4
									2
					0	2	0.00%	0	181
					0	3	0.00%	0	181
									3
					0	5	0.00%	0	305
					15	127	11.81%	0.32	357
					1	3	33.33%	0.47	2
					2	5	40.00%	0.49	4
					0	3	0.00%	0	16
									18
					6	49	12.24%	0.33	18
					0	1	0.00%	0	
									4
									0
					0	4	0.00%	0	0
					1	4	25.00%	0.43	191
					0	1	0.00%	0	1
									18
					6	53	11.32%	0.32	18
					0	1	0.00%	0	18
					0	1	0.00%	0	191
					12	74	16.22%	0.37	18
					0	4	0.00%	0	0
					13	204	6.37%	0.24	1474

					2	24	8.33%	0.28	18
					0	1	0.00%	0	8
					0	1	0.00%	0	16
					0	2	0.00%	0	16
					0	4	0.00%	0	0
									112
					0	1	0.00%	0	0
					0	3	0.00%	0	16
					1	14	7.14%	0.26	0
					1	17	5.88%	0.24	16
					1	10	10.00%	0.3	313
58	8802	0.66%	-0.28	-1.17	0	12	0.00%	0	0
2121	320371	0.66%	-1.27	-1.77	27	4276	0.63%	0.08	98
143	74109	0.19%	-0.94	-1.57	0	464	0.00%	0	1980
195	51791	0.38%	0.5	-0.69	3	488	0.61%	0.08	0
					0	29	0.00%	0	149
					0	32	0.00%	0	147
272	109385	0.25%	-1.12	-1.68	3	509	0.59%	0.08	0
279	15877	1.76%	-0.37	-1.22	1	83	1.20%	0.11	259
5	1211	0.41%							265
0	2031	0.00%			1	634	0.16%	0.04	4
					0	19	0.00%	0	0
279	15877	1.76%	4.72	1.87	51	1937	2.63%	0.16	265
					1	48	2.08%	0.14	
54	7634	0.71%	-0.32	-1.19	0	14	0.00%	0	49
26	55931	0.05%	-0.24	-1.14	0	120	0.00%	0	21
18679	1775455	1.05%	-8.33	-6.06	11	9006	0.12%	0.03	18472
2420	175956	1.38%	-1.8	-2.09	8	671	1.19%	0.11	2651
6	122344	0.00%	0.99	-0.4	8	187744	0.00%	0.01	7
68	65189	0.10%	0.17	-0.9	1	823	0.12%	0.03	56
2419	175956	1.37%	-1.38	-1.84	4	1076	0.37%	0.06	2651
16558	1455084	1.14%	5.82	2.54	61	3118	1.96%	0.14	16492
0	3	0.00%			0	21	0.00%	0	0
5	1206	0.41%	-0.76	-1.46	1	159	0.63%	0.08	4
279	15877	1.76%	-1.73	-2.05	1	169	0.59%	0.08	265
58	8802	0.66%	-1.36	-1.83	56	7604	0.74%	0.09	98
279	15877	1.76%	-1.85	-2.13	1	194	0.52%	0.07	265
2420	175956	1.38%	-1.18	-1.72	1	326	0.31%	0.06	2651
279	15877	1.76%	-0.47	-1.29	88	5717	1.54%	0.12	265
3	85	3.53%	0.21	-0.87	4	165	2.42%	0.15	5
18679	1775455	1.05%	-14.47	-9.8	221	56364	0.39%	0.06	18472
58	8763	0.66%	1.54	-0.06	34	2546	1.34%	0.11	98
18679	1775455	1.05%	-2.1	-2.28	770	94278	0.82%	0.09	18472
195	51791	0.38%	1.56	-0.05	10	1211	0.83%	0.09	147
143	74109	0.19%	4.44	1.7	21	5919	0.35%	0.06	149
1219	1375	88.65%	-0.87	-1.53	17	21	80.95%	0.39	1118
61	78	78.21%							59
109	125	87.20%	1.12	-0.32	3	3	100.00%	0	83
16	19	84.21%							8
10798	11686	92.40%	-0.96	-1.58	45	46	97.83%	0.15	10496

12017	13061	92.01%	3.79	1.3	420	538	78.07%	0.41	11614
246	285	86.32%	-0.88	-1.54	1	1	100.00%	0	212
5	5	100.00%			1	1	100.00%	0	1
2558	2687	95.20%	0.64	-0.61	10	10	100.00%	0	2561
2804	2972	94.35%	4.05	1.46	81	105	77.14%	0.42	2773
459	461	99.57%	-0.15	-1.09	5	5	100.00%	0	472
45	48	93.75%							34
50	51	98.04%	-0.14	-1.09					37
7	7	100.00%							3
2171	2185	99.36%	-0.18	-1.11	5	5	100.00%	0	2465
2630	2646	99.40%	-0.46	-1.28	125	127	98.43%	0.12	2937
14.05	32400	0.04%	-6.54	-4.98	1.76	28320	0.01%	0	0
31.98	58764	0.05%	-8.34	-6.07	0.43	16248	0.00%	0	0.12
14.05	32400	0.04%	26.38	15.04	11.28	28656	0.04%	0	0
31.98	58764	0.05%	200.97	121.18	108.85	16764	0.65%	0.05	0.12
					215	215	100.00%	0	
					21	21	100.00%	0	
					0	215	0.00%	0	
					0	21	0.00%	0	
2694	75	35.92	-0.82	-1.5					2141
					29	1	29		
443	10	44.3							502
					900	5	180	182.14	
1681	44	38.2	1.21	-0.26	102	1	102		1432
1681	44	38.2							1432
190	3	63.33							752
1681	44	38.2	-0.73	-1.45					1432
5794	215	26.95	1.01	-0.39	177	5	35.4	46.92	4740
1769	12	147.42	-0.61	-1.37	2481	20	124.05	128.04	1882
418	17	24.59	1.62	-0.02	154	4	38.5	65.94	304
44	3	14.67							8
6044	209	28.92	0.31	-0.81	309	11	28.09	32.39	4564
1767	11	160.64	-1.01	-1.62	2	1	2		1801
8488	290	29.27	1.15	-0.3	1311	23	57	36.99	6881
25	75	33.33%	-0.7	-1.43					21
					0	1	0.00%	0	
3	10	30.00%							3
					4	5	80.00%	0.4	
15	44	34.09%	0.94	-0.43	1	1	100.00%	0	9
15	44	34.09%							9
0	3	0.00%							0
15	44	34.09%	-0.99	-1.6					9
71	215	33.02%	-0.25	-1.15	0	5	0.00%	0	48
0	12	0.00%	6.34	2.86	14	20	70.00%	0.46	0
8	17	47.06%	1.59	-0.04	3	4	75.00%	0.43	3
1	3	33.33%							2
83	209	39.71%	0.31	-0.81	6	11	54.55%	0.5	60
0	11	0.00%	1.85	0.13	0	1	0.00%	0	0

96	290	33.10%	-1.84	-2.12	2	23	8.70%	0.28	69
					1515	1515	100.00%	0	
					1515	1515	100.00%	0	
					18047	18709	96.46%	0.18	1998521
1852	1910	96.96%	-0.25	-1.15	7	7	100.00%	0	1761
8145	8404	96.92%	-0.47	-1.29	3	3	100.00%	0	8836
8145	8404	96.92%	-0.44	-1.27	4	5	80.00%	0.4	8836
3672	3702	99.19%	-0.48	-1.29	37	38	97.37%	0.16	2991
6293	6494	96.90%	-2.7	-2.64	391	396	98.74%	0.11	7075
8145	8404	96.92%	-0.93	-1.56	471	482	97.72%	0.15	8836
89	94	94.68%							51
292	297	98.32%	-0.26	-1.16	2	2	100.00%	0	188
242	248	97.58%	-0.16	-1.1	1	1	100.00%	0	238
400	406	98.52%			2	2	100.00%	0	376
1015	1056	96.12%	-1.25	-1.76	38	38	100.00%	0	1176
1257	1304	96.40%	0.43	-0.74	61	63	96.83%	0.18	1414
5	6	83.33%							3
616	625	98.56%	-0.34	-1.21	20	20	100.00%	0	724
44	44	100.00%							29
18922	18969	99.75%	-0.11	-1.07	9	9	100.00%	0	20595
18922	18969	99.75%	-0.33	-1.2	46	46	100.00%	0	20595
8931	8940	99.90%	-0.21	-1.13	25	25	100.00%	0	10735
18306	18344	99.79%	-1.32	-1.8	1004	1004	100.00%	0	19871
18922	18969	99.75%	-1.18	-1.72	3631	3639	99.78%	0.05	20595
44	44	100.00%			1	1	100.00%	0	29
7	8	87.50%			1	1	100.00%	0	12
					1	1	100.00%	0	
35	39	89.74%							113
									6
35	39	89.74%	-1.34	-1.81	88	91	96.70%	0.18	113
					1	1	100.00%	0	
46	69	66.67%							46
6	7	85.71%	-0.9	-1.55	21	25	84.00%	0.37	4
5	5	100.00%							10
5	6	83.33%							3
4	6	66.67%							17
35	39	89.74%	-0.33	-1.2	2	2	100.00%	0	113
41	46	89.13%	-1.73	-2.05	314	318	98.74%	0.11	34
35	39	89.74%							113
3673	3703	99.19%	-0.2	-1.12	18	18	100.00%	0	2991
35	39	89.74%	-1.33	-1.81	105	112	93.75%	0.24	113
4	6	66.67%							17
3673	3703	99.19%	-0.29	-1.17	4	5	80.00%	0.4	2991
8145	8404	96.92%	-1.39	-1.85	1183	1228	96.34%	0.19	8836
					10	12	83.33%	0.37	
39	44	88.64%	-0.69	-1.42	29	29	100.00%	0	34
7	13	53.85%							6

26	36	72.22%							51
									1
26	36	72.22%	-1.53	-1.93	14	16	87.50%	0.33	51
26	45	57.78%							37
16	21	76.19%	-0.91	-1.55	10	13	76.92%	0.42	5
3	4	75.00%							3
26	36	72.22%	-0.61	-1.37					51
17	19	89.47%	-0.95	-1.58	16	16	100.00%	0	17
400	406	98.52%	-0.76	-1.46	13	13	100.00%	0	376
26	36	72.22%	-1.3	-1.79	7	8	87.50%	0.33	51
3	4	75.00%			1	1	100.00%	0	3
1257	1304	96.40%	-1.32	-1.8	84	84	100.00%	0	1414
					1	1	100.00%	0	
17	19	89.47%	-0.91	-1.55	11	11	100.00%	0	16
4653	1327	3.51	1.55	-0.06	16	5	3.2	0.45	4379
21615	6384	3.39	-0.42	-1.26	9	3	3	0	22984
21615	6384	3.39	-0.39	-1.24	12	4	3	0	22984
12396	2411	5.14	-1.14	-1.69	56	9	6.22	2.95	9126
16962	5057	3.35	2.57	0.56	1174	328	3.58	1.22	18605
21615	6384	3.39	-0.09	-1.05	919	244	3.77	2.73	22984
225	69	3.26							136
915	210	4.36	-0.58	-1.36	6	2	3	0	495
613	191	3.21	-0.11	-1.07	4	1	4		642
1508	293	5.15			6	1	6		1267
2746	865	3.17	1.26	-0.23	116	34	3.41	0.82	3220
3359	1056	3.18	1.71	0.04	98	29	3.38	1.12	3862
15	3	5							3
1230	393	3.13	-1	-1.61	46	17	2.71	0.69	1300
101	31	3.26							59
46964	14849	3.16	-0.23	-1.14	24	8	3	0	47784
46964	14849	3.16	-0.59	-1.36	137	46	2.98	0.15	47784
36732	7474	4.91	-2.01	-2.22	87	18	4.83	0.51	39207
45734	14456	3.16	-3.57	-3.17	1614	545	2.96	0.41	46484
46964	14849	3.16	-3.01	-2.83	5942	1988	2.99	0.4	47784
101	31	3.26			3	1	3		59
6	2	3			0	1	0		17
					18	1	18		
633	48	13.19							1343
12	1	12							88
633	48	13.19	-5.37	-4.26	353	66	5.35	1.89	1343
					10	1	10		
1129	65	17.37							631
90	6	15	-0.26	-1.16	305	20	15.25	8.66	70
27	4	6.75							216
16	2	8							5
72	6	12							447
633	48	13.19	-1.09	-1.66					1343

262	42	6.24	-2.37	-2.44	1082	279	3.88	1.4	361
633	48	13.19							1343
12406	2412	5.14	-0.16	-1.1	70	15	4.67	0.62	9126
633	48	13.19	-5.52	-4.35	400	84	4.76	1.96	1343
72	6	12							447
12406	2412	5.14	-2.12	-2.29	16	4	4	0.82	9126
21615	6384	3.39	16.05	8.76	3438	669	5.14	1.91	22984
					114	10	11.4	4.62	
259	41	6.32	-1.54	-1.93	105	26	4.04	1.15	361
					5	1	5		
299	15	19.93							267
700	40	17.5							934
16	1	16							35
700	40	17.5	-1.93	-2.17	58	7	8.29	2.81	934
707	20	35.35	-0.75	-1.45	239	10	23.9	4.15	983
169	6	28.17			56	4	14	0	157
700	40	17.5	-0.72	-1.44					934
127	16	7.94	-1.93	-2.17	59	14	4.21	0.97	160
1508	293	5.15	-3.08	-2.87	40	8	5	0	1267
700	40	17.5	-1.55	-1.94	39	7	5.57	3.05	934
3359	1056	3.18	3.72	1.26	204	42	4.86	0.78	3862
					14	1	14		
127	16	7.94	-1.7	-2.03	48	11	4.36	0.81	155
					25	28	89.29%	0.31	2628
									82
					2	2	100.00%	0	
									63
									201
									10
					109	114	95.61%	0.2	201
					1	1	100.00%	0	
									117
					11	13	84.62%	0.36	29234
					48	51	94.12%	0.24	13452
					39	39	100.00%	0	15
									39
					58	65	89.23%	0.31	13452
					1373	1439	95.41%	0.21	26606
					4	4	100.00%	0	49
					2	2	100.00%	0	201
					337	347	97.12%	0.17	58
									201
					31	31	100.00%	0	3205
					115	120	95.83%	0.2	201
					1	1	100.00%	0	49
					5	5	100.00%	0	13452
					1285	1312	97.94%	0.14	10000

38	40	95.00%	0.22	56
4045	4186	96.63%	0.18	29234
1	1	100.00%	0	82
3	3	100.00%	0	213
27	28	96.43%	0.19	2807
				94
				68
				213
114	114	100.00%	0	
1	1	100.00%	0	
				119
13	13	100.00%	0	
51	51	100.00%	0	
				40
62	65	95.38%	0.21	14196
1435	1439	99.72%	0.05	28548
346	347	99.71%	0.05	
31	31	100.00%	0	
120	120	100.00%	0	
1	1	100.00%	0	
5	5	100.00%	0	
1312	1312	100.00%	0	
40	40	100.00%	0	
4172	4186	99.67%	0.06	
1	1	100.00%	0	
3	3	100.00%	0	
2	6	33.33%	0.47	17
				4
0	5	0.00%	0	
0	2	0.00%	0	
0	3	0.00%	0	
3	13	23.08%	0.42	97
0	61	0.00%	0	166
0	11	0.00%	0	
1	6	16.67%	0.37	
2	29	6.90%	0.25	
0	2	0.00%	0	
26	177	14.69%	0.35	
0	1	0.00%	0	
24	28	85.71%	0.35	2628
				82

										63
										201
					109	114	95.61%	0.2		
					1	1	100.00%	0		
										117
					11	13	84.62%	0.36		
					48	51	94.12%	0.24		
										39
					55	65	84.62%	0.36		13452
					1369	1439	95.14%	0.22		26606
					336	347	96.83%	0.18		
					31	31	100.00%	0		
					115	120	95.83%	0.2		
					1	1	100.00%	0		
					5	5	100.00%	0		
					1285	1312	97.94%	0.14		
					38	40	95.00%	0.22		
					4032	4186	96.32%	0.19		
					1	1	100.00%	0		
					3	3	100.00%	0		
225	42	5.36								200
506	154	3.29								895
506	154	3.29			2	1	2			895
40	20	2			4	1	4			133
281	112	2.51	-0.65	-1.39	5	2	2.5	2.12		695
506	154	3.29	-0.35	-1.21	48	10	4.8	5.49		895
16	4	4								27
3	2	1.5								39
4	2	2								2
29	17	1.71			4	1	4			64
32	19	1.68	-0.53	-1.32						103
46	8	5.75								38
242	42	5.76								219
242	42	5.76								219
45	10	4.5								75
196	34	5.76	-0.5	-1.3						181
242	42	5.76			24	8	3	2		219
80	6	13.33	-1.19	-1.72	2	1	2			257
5	1	5			67	4	16.75	1.26		
10	1	10								178
21	4	5.25	-0.24	-1.14	26	4	6.5	2.89		54
40	20	2								133
80	6	13.33	-0.95	-1.58	5	3	1.67	0.58		257
10	1	10								178
506	154	3.29	0.86	-0.48	277	39	7.1	10.83		895
21	4	5.25	-0.45	-1.27						34
45	4	11.25			9	2	4.5	4.95		292

297	5	59.4			51	3	17	0	768
									143
45	4	11.25							292
4	2	2							2
45	4	11.25	-1.38	-1.84	7	1	7		292
32	19	1.68							103
490	97	5.05	-0.63	-1.39	16	4	4	4.08	601
654	120	5.45			22	3	7.33	4.16	797
153	27	5.67							182
186	32	5.81			10	2	5	4.24	199
6	1	6			11	2	5.5	6.36	58
80	11	7.27							241
53	2	26.5	-29.44	-18.9	18	4	4.5	7	37
654	120	5.45	-0.74	-1.45	77	6	12.83	17.21	797
6	1	6							58
12	2	6							52
24	4	6							5
299	9	33.22							23
186	32	5.81	-0.24	-1.14					199
12	2	6							52
					24:26:00	535	0:03	2.25	
					0:25	8	0:03	1.81	
					107	109	98.17%	0.13	
					1112	1117	99.55%	0.07	
7.09	1	7.09							7.59
769	46024	0.02	44.76	26.21	619	7842	0.08	0.29	980
					1	1	100.00%		
					600	600	100.00%		
					276	276	100.00%		
					269	269	100.00%		
					55	55	100.00%		
			0	0	4419.36	2376	1.86		
			0	0	237.6	2376	0.1	0.01	
			0	0	4181.76	2376	1.76	0.5	
			0	0	2181.51	512	4.26		
			0	0	52.77	512	0.1	0.01	
			0	0	2128.74	513	4.15	0.61	
			0	0	17145.87	4368	3.93		
			0	0	444.8	4368	0.1	0.01	
			0	0	16701.07	4368	3.82	4.36	
			0	0	5646.89	1003	5.63		
			0	0	100.3	1003	0.1	0.01	
			0	0	5546.59	1003	5.53	2.82	
			0	0	27704.91	7731	3.58		
			0	0	2347.38	7731	0.3	0.36	

0	0	25357.53	7731	3.28	1.32
0	0	3484.66	996	3.5	
0	0	101.53	996	0.1	0.01
0	0	3383.13	996	3.4	2.53
0	0	5939.38	1553	3.82	
0	0	172.48	1553	0.11	0.01
0	0	4725.63	1553	3.04	0.81
0	0	1041.27	1553	0.67	0.12
0	0	45550.48	5931	7.68	
0	0	1096.31	5931	0.18	0.05
0	0	44454.17	5931	7.5	7.79
0	0	4147.92	504	8.23	
0	0	55.44	504	0.11	0.01
0	0	4092.48	504	8.12	8.39
0	0	5095.19	711	7.17	
0	0	72.24	711	0.1	0
0	0	5022.95	711	7.06	4.45
0	0	16470.89	3931	4.19	4.39
0	0	2306.8	495	4.66	2.02
0	0	21619.99	4286	5.04	6.07
0	0	1343.1	242	5.55	2.52
0	0	20399.14	5987	3.41	4.13
0	0	3560.24	981	3.63	2.8
0	0	6917.93	1944	3.56	3.68
0	0	66033.29	7317	9.02	9.22
0	0	4393.56	492	8.93	10.07
0	0	4514.51	489	9.23	8.19
0	0	107	25792	0.42%	0.06
0	0	107	26271	0.41%	0.06
0	0	3956.5	7913	0.5	0.29
0	0	20071.8	8505	2.36	4.46
		2195	2206	99.50%	0.07
		1170	1170	100.00%	0
		2194	2206	99.46%	0.07
		1170	1170	100.00%	0
		330	551	59.89%	0.49
		418	2105	19.86%	0.4
		431	1099	39.22%	0.49
		4020	4915	81.79%	0.39
		4024	4920	81.79%	0.39
		13	20	65.00%	0.48
		526	690	76.23%	0.43
		16	20	80.00%	0.4
		677	1264	53.56%	0.5
		4369	5049	86.53%	0.34
		4369	5049	86.53%	0.34
		330	344	95.93%	0.2
		418	468	89.32%	0.31

						431	469	91.90%	0.27	
						4020	4197	95.78%	0.2	
						4024	4202	95.76%	0.2	
						13	18	72.22%	0.45	
						526	557	94.43%	0.23	
						16	16	100.00%	0	
						677	759	89.20%	0.31	
						4369	4545	96.13%	0.19	
						4369	4545	96.13%	0.19	
						#####	182	7:56	2693.35	
						#####	26855	0:07	0.4	
						#####	224	5:25	2001.27	
						#####	30816	0:10	0.22	
						390:56:00	27	14:29	1077.16	
						1251	98819	1.27%	0.11	
						26855	98819	27.18%	0.44	
						1367	84804	1.61%	0.13	
						30816	84804	36.34%	0.48	
						27	51	52.94%	0.5	
						4187	4243	98.68%	0.11	
						383	387	98.97%	0.1	
						317	317	100.00%	0	
						4297	4330	99.24%	0.09	
						500	513	97.47%	0.16	
						466	472	98.73%	0.11	
						2404	2409	99.79%	0.05	
						710	727	97.66%	0.15	
						618	635	97.32%	0.16	
						195	195	100.00%	0	
						585	586	99.83%	0.04	
						677	680	99.56%	0.07	
						628	631	99.52%	0.07	
						154	154	100.00%	0	
						11	11	100.00%	0	
						4	4	100.00%	0	
						4	4	100.00%	0	
						6	9	66.67%	0.47	
						90	90	100.00%	0	
						#####	7295	1:01	188.16	
						#####	4998	1:26	193.85	
303040	303040	100.00%				9341	9346	99.95%	0.02	292289
303040	303040	100.00%				154	154	100.00%	0	292289
85	41	2.07	-0.87	-1.53		24	9	2.67	1	111
85	41	2.07	-5.6	-4.41		341	83	4.11	5.17	111
85	41	2.07	-0.24	-1.15		65	17	3.82	4.88	111
14	355	3.94%	-2.15	-2.31		2	5	40.00%	0.49	17
14	355	3.94%	-9.28	-6.64		12	55	21.82%	0.41	17
0	5	0.00%								0
14	355	3.94%	-3.34	-3.03		0	15	0.00%	0	17

QWEST D	QWEST R	Modified Z	Parity Score	CLEC Num	CLEC Den	CLEC Res	Standard I	QWEST N	QWEST D
7746236	3.41	-967.11	-588.96	92151225	49094957	1.88	0.92	23808403	7082972
				615371	615371	100.00%			
7746236	3.41	-830.95	-506.18	49204081	24769632	1.99	0.78	23808403	7082972
7746236	3.41	-989.91	-602.82	42947144	24325325	1.77	1.03	23808403	7082972
				662	663	99.85%	0.04		
79403348	99.37%	15330.54	9319.31	4330982	5771219	75.04%	0.43	80189840	81007257
				64630.58	64630.58	100.00%			
168369	99.38%	-3.46	-3.1	35689	35736	99.87%	0.04	181393	182220
				64630.58	64630.58	100.00%			
				204	204	100.00%	0		
				189	190	99.47%	0.07		
				54	1				
				134	2	67	33.94		
				1	1	100.00%	0		
				3	3	100.00%	0		
				45	5	9	2.24		
				6	6	100.00%	0		
1	6.98							7.12	1
				70684:57	213857	0:20	13.97		
				4582329	4438879	1.03	0.27		
				50742.94	275126	0.18	0.39		
				224400	227669	98.56%	0.12		
		0	0	28800	28800	100.00%			
		0	0	28800	28800	100.00%			
		0	0	28800	28800	100.00%			
		0	0	41501	41760	99.38%			
		0	0	21960	21960	100.00%			
		0	0	37723	37770	99.88%			
		0	0	0	0				
3228	38.66%	-0.8	-1.48	10	30	33.33%	0.47	1293	3201
209	28.71%							44	150
240	38.75%	0.53	-0.68	1	3	33.33%	0.47	112	322
439	41.00%	-1.44	-1.87	2	2	100.00%	0	175	410
336	21.13%	0.79	-0.52					46	329
1	100.00%							1	5
67	26.87%							16	90
44	52.27%							26	56
9	22.22%	0.45	-0.73	7	15	46.67%	0.5	9	13
93	39.78%	-0.81	-1.49	1	1	100.00%	0	43	123
15964	83.39%	-2.88	-2.75	10	18	55.56%	0.5	11967	14224
26915	38.73%	1.36	-0.18	43	108	39.81%	0.49	9855	25188
9	55.56%	-0.14	-1.09	1	5	20.00%	0.4	2	12
336	21.13%	-0.52	-1.31					46	329
130	24.62%	1.12	-0.32	27	61	44.26%	0.5	33	106
336	21.13%	-0.52	-1.31					46	329
15965	83.39%	-2.24	-2.36	2	2	100.00%	0	11972	14231
336	21.13%	-1.25	-1.76	18	114	15.79%	0.36	46	329
5	0.00%			1	2	50.00%	0.5	2	6
30143	38.72%	-1.97	-2.2	123	358	34.36%	0.47	11148	28389
127	22.83%	-0.51	-1.31	3	22	13.64%	0.34	33	106

30143	38.72%	0.67	-0.59	465	1179	39.44%	0.49	11148	28389
240	38.75%	-0.1	-1.06	0	6	0.00%	0	112	322
209	28.71%	2.27	0.38	16	41	39.02%	0.49	44	150
1548	61.95%							949	1559
2945	99.93%			2	2	100.00%	0	3139	3144
418959	86.03%			17899	21424	83.55%	0.37	361912	448953
978	85.79%	0.18	-0.89	9	10	90.00%	0.3	785	896
86	72.09%							57	59
73	93.15%	-0.38	-1.23					90	104
9400	77.83%	0.98	-0.41	6	10	60.00%	0.49	7059	8553
68	57.35%	-0.69	-1.42	4	4	100.00%	0	30	47
22	86.36%							23	25
8422	76.91%	1.52	-0.08	31	43	72.09%	0.45	6274	7657
9400	77.83%	-5.51	-4.35	329	357	92.16%	0.27	7059	8553
73	93.15%	0.87	-0.47	4	4	100.00%	0	90	104
86	72.09%	-2.22	-2.35	10	11	90.91%	0.29	57	59
182	91.21%			3	3	100.00%	0	201	218
2075	83.95%							1637	2007
3	100.00%							4	4
1893	83.25%	-1.18	-1.72	6	6	100.00%	0	1436	1789
2075	83.95%	-2.76	-2.68	59	68	86.76%	0.34	1637	2007
9	100.00%							10	10
4	100.00%							8	9
194	97.94%	-0.2	-1.12	3	3	100.00%	0	190	194
29	100.00%							17	17
18	100.00%							29	29
1548	95.99%	-0.29	-1.18					1515	1559
207	96.62%	-0.19	-1.11	3	3	100.00%	0	194	196
29	100.00%							42	42
1354	95.72%	-0.42	-1.26	7	7	100.00%	0	1325	1365
1548	95.99%	-1.04	-1.63	61	62	98.39%	0.13	1515	1559
18	100.00%							29	29
29	100.00%			1	1	100.00%	0	17	17
248	85.89%							209	227
89	100.00%	1.1	-0.33	20	20	100.00%	0	62	62
248	85.89%	-0.4	-1.25					209	228
4	100.00%			1	1	100.00%	0	3	3
10691	79.96%	-4.8	-3.92	168	168	100.00%	0	8308	9842
89	100.00%	1.57	-0.05	9	10	90.00%	0.3	62	62
9	100.00%			6	6	100.00%	0	11	11
31	90.32%							17	19
2332	85.55%	-1.48	-1.9	22	23	95.65%	0.2	1903	2277
9	100.00%	0.75	-0.54	5	5	100.00%	0	11	11
1201	96.17%	-0.91	-1.55	12	12	100.00%	0	1060	1084
94	95.74%							66	67
91	100.00%							128	131
12138	94.78%	0.82	-0.5	9	10	90.00%	0.3	10548	10884
813	80.07%	0.06	-0.96	4	4	100.00%	0	447	515
23	91.30%							27	29
10937	94.63%	-0.93	-1.57	45	45	100.00%	0	9488	9800
12138	94.78%	-4.48	-3.72	459	462	99.35%	0.08	10548	10884

91	100.00%			4	4	100.00%	0	128	131
94	95.74%	-0.76	-1.46	15	15	100.00%	0	66	67
225	98.22%	-0.13	-1.08	3	3	100.00%	0	267	272
2822	96.03%							2588	2690
3	100.00%							5	5
2597	95.84%	0.82	-0.5	7	7	100.00%	0	2321	2418
2822	96.03%	-1.52	-1.92	108	109	99.08%	0.1	2588	2690
13	100.00%							11	11
5	100.00%							11	11
473	100.00%			4	4	100.00%	0	466	466
45	100.00%							25	25
38	100.00%			1	1	100.00%	0	59	59
2945	99.93%	-0.04	-1.02					3139	3144
1517	96.04%	-0.35	-1.21	4	4	100.00%	0	1437	1536
30	100.00%							44	44
2472	99.92%	-0.06	-1.04	10	10	100.00%	0	2673	2678
2945	99.93%	-0.29	-1.17	124	124	100.00%	0	3139	3144
38	100.00%			2	2	100.00%	0	59	59
45	100.00%			9	9	100.00%	0	25	25
1882	89.11%	-0.7	-1.42	6	7	85.71%	0.35	1439	1572
89	100.00%			28	28	100.00%	0	62	62
1882	89.11%	-0.35	-1.21					1441	1574
4	100.00%			1	1	100.00%	0	3	3
14655	95.67%	-3.02	-2.84	209	209	100.00%	0	13201	13541
89	100.00%			14	14	100.00%	0	62	62
769	88.04%			1	1	100.00%	0	606	683
9	100.00%			6	6	100.00%	0	11	11
769	88.04%							606	683
3250	96.55%	-0.78	-1.47	26	26	100.00%	0	3074	3177
9	100.00%	0.64	-0.61	5	5	100.00%	0	11	11
161	85.71%	-0.7	-1.43					116	130
137	78.10%							125	144
								2	2
137	78.10%	0.08	-0.95	33	47	70.21%	0.46	125	144
33	81.82%							34	42
11	81.82%							18	20
2	100.00%	0.35	-0.79	2	3	66.67%	0.47	3	4
3	100.00%			2	3	66.67%	0.47	5	8
137	78.10%							125	144
137	78.10%	-0.53	-1.32					125	144
137	78.10%	0.4	-0.76	57	84	67.86%	0.47	125	144
98	88.78%							83	105
128	78.91%	-0.52	-1.31					117	139
								2	2
128	78.91%	-0.73	-1.44	6	7	85.71%	0.35	117	139
5	60.00%	0.14	-0.92	5	5	100.00%	0		
1	100.00%			1	1	100.00%	0	1	2
128	78.91%	-0.52	-1.31					117	139
128	78.91%	1.71	0.04	6	12	50.00%	0.5	117	139

128	2:40	-0.95	-1.58	17:37	7	2:31	113.15	333:49:00	139
5	4:02	0.85	-0.49	11:55	5	2:23	83.33		
769	42:58:00			0:01	1	0:01		19740:57	683
1	2:14			0:24	1	0:24		8:49	2
128	2:40	-0.58	-1.35					333:49:00	139
9	3:39	-0.32	-1.19	30:35:00	6	5:06	523.11	23:24	11
769	42:58:00							19740:57	683
128	2:40	1.61	-0.02	55:03:00	12	4:35	313.17	333:49:00	139
3250	15:18	-2.92	-2.77	136:03:00	26	5:14	397.15	47784:52	3177
9	3:39	0.36	-0.78	19:05	5	3:49	266.71	23:24	11
1267	8.92%	-0.66	-1.4	1	12	8.33%	0.28	90	1146
98	7.14%							2	70
96	7.29%	1.19	-0.28	0	1	0.00%	0	10	140
813	9.59%	1.13	-0.31	1	10	10.00%	0.3	56	515
813	9.59%	-0.73	-1.44	0	4	0.00%	0	56	515
23	4.35%							2	31
11330	9.22%	-1.14	-1.69	1	47	2.13%	0.14	884	10167
12597	9.19%	0.08	-0.95	38	478	7.95%	0.27	974	11313
96	7.29%	0.6	-0.64	0	4	0.00%	0	10	140
98	7.14%	-1.03	-1.63	2	16	12.50%	0.33	2	70
236	5.08%	-0.23	-1.14	0	4	0.00%	0	23	288
3	0.00%							0	5
2684	9.69%	-1.03	-1.63	1	8	12.50%	0.33	245	2480
2920	9.32%	-0.59	-1.36	10	111	9.01%	0.29	268	2768
477	10.90%	-0.78	-1.47	2	4	50.00%	0.5	62	474
46	8.70%							5	25
38	5.26%			0	1	0.00%	0	13	59
1517	11.93%	-0.52	-1.32					168	1536
1517	11.93%	-0.64	-1.39	0	4	0.00%	0	168	1536
30	10.00%							4	44
2478	12.31%	-0.84	-1.51	2	10	20.00%	0.4	318	2686
2955	12.08%	-0.09	-1.06	13	125	10.40%	0.31	380	3160
38	5.26%	1.26	-0.23	1	2	50.00%	0.5	13	59
46	8.70%	1.67	0.02	0	9	0.00%	0	5	25
161	9.94%	-0.57	-1.35					18	130
137	13.14%							21	144
								0	2
137	13.14%	-0.16	-1.1	8	47	17.02%	0.38	21	144
33	12.12%							6	42
11	0.00%							0	20
2	0.00%			0	3	0.00%	0	0	4
1882	10.15%	0.83	-0.49	1	7	14.29%	0.35	175	1572
3	33.33%	-0.61	-1.37	0	3	0.00%	0	0	8
137	13.14%							21	144
89	20.22%	-1.28	-1.78	1	28	3.57%	0.19	6	62
137	13.14%	-0.39	-1.24					21	144
1882	10.15%	-0.34	-1.2					175	1574
137	13.14%	0.6	-0.63	12	84	14.29%	0.35	21	144
4	0.00%			0	1	0.00%	0	0	3
15124	9.75%	-1.61	-1.98	22	209	10.53%	0.31	1287	13983

89	20.22%	-1.29	-1.78	2	14	14.29%	0.35	6	62
98	8.16%							13	105
128	12.50%	-0.38	-1.23					21	139
								0	2
128	12.50%	-0.53	-1.32	0	7	0.00%	0	21	139
5	0.00%			0	5	0.00%	0		
769	14.56%			0	1	0.00%	0	76	683
1	0.00%			0	1	0.00%	0	0	2
128	12.50%	-0.38	-1.23					21	139
9	0.00%			0	6	0.00%	0	2	11
128	12.50%	-0.58	-1.35	0	12	0.00%	0	21	139
3348	9.35%	-0.49	-1.3	0	26	0.00%	0	335	3258
9	0.00%	0.64	-0.61	1	5	20.00%	0.4	2	11
8804	1.11%	-0.37	-1.22	0	12	0.00%	0	73	8912
321192	0.62%	0.12	-0.92	20	4193	0.48%	0.07	1908	321417
74529	0.20%	-0.96	-1.58	0	849	0.00%	0	106	74926
52175	0.28%	1.26	-0.24	2	457	0.44%	0.07	210	52821
				0	29	0.00%	0		
				0	33	0.00%	0		
109398	0.24%	1.63	-0.01	0	513	0.00%	0	235	107647
15877	1.67%	-0.33	-1.2	0	86	0.00%	0	283	15863
1211	0.33%							10	1209
2031	0.00%			0	634	0.00%	0	4	2031
				0	19	0.00%	0		
15877	1.67%	3.13	0.9	54	1853	2.91%	0.17	283	15863
				0	46	0.00%	0		
7634	0.64%	-0.3	-1.18	0	13	0.00%	0	74	7689
55929	0.04%	-0.21	-1.13	0	120	0.00%	0	30	55571
1779098	1.04%	-8.56	-6.2	10	9495	0.11%	0.03	17241	1783492
171424	1.55%	-0.74	-1.45	8	672	1.19%	0.11	2257	168218
122344	0.01%	-0.53	-1.32	8	188752	0.00%	0.01	4	123982
65521	0.09%	0.35	-0.79	0	830	0.00%	0	80	65671
171424	1.55%	-3.11	-2.89	8	1042	0.77%	0.09	2255	168218
1457906	1.13%	4.35	1.65	65	3201	2.03%	0.14	15333	1462075
3	0.00%			0	22	0.00%	0	0	3
1206	0.33%	0.54	-0.67	4	164	2.44%	0.15	10	1204
15877	1.67%	-1.09	-1.66	0	174	0.00%	0	283	15863
8804	1.11%	-2.29	-2.39	34	7522	0.45%	0.07	73	8912
15877	1.67%	-1.25	-1.76	0	196	0.00%	0	283	15863
171424	1.55%	-1.81	-2.1	0	338	0.00%	0	2257	168218
15877	1.67%	-0.66	-1.4	96	5658	1.70%	0.13	283	15863
85	5.88%	-1.1	-1.67	1	165	0.61%	0.08	4	86
1779098	1.04%	-14.9	-10.06	235	56317	0.42%	0.06	17241	1783492
8763	1.12%	0.92	-0.44	19	2583	0.74%	0.09	73	8850
1779098	1.04%	-6.54	-4.98	714	95164	0.75%	0.09	17241	1783492
52175	0.28%	3.53	1.15	6	1232	0.49%	0.07	210	52821
74529	0.20%	2.57	0.56	25	6075	0.41%	0.06	106	74926
1267	88.24%	0.99	-0.4	10	12	83.33%	0.37	1047	1146
91	64.84%							48	62
96	86.46%	-0.68	-1.41	1	1	100.00%	0	125	140
11	72.73%							18	21
11330	92.64%	-1.34	-1.82	46	47	97.87%	0.14	9611	10167

12597	92.20%	11.97	6.27	377	478	78.87%	0.41	10658	11313
236	89.83%	-0.34	-1.2	4	4	100.00%	0	265	288
1	100.00%							3	3
2684	95.42%	-0.69	-1.42	7	8	87.50%	0.33	2377	2480
2920	94.97%	6.03	2.66	73	111	65.77%	0.47	2642	2768
477	98.95%	-0.23	-1.14	4	4	100.00%	0	469	474
35	97.14%							20	20
38	97.37%			1	1	100.00%	0	59	59
3	100.00%							8	8
2478	99.48%	-0.16	-1.1	10	10	100.00%	0	2668	2686
2955	99.39%	1.18	-0.28	122	125	97.60%	0.15	3137	3160
33241	0.00%			1.57	29712	0.01%	0	1.91	32617
59124	0.00%	136.26	81.84	1.05	17028	0.01%	0	177.17	58476
33241	0.00%			3.77	29736	0.01%	0	1.91	32617
59124	0.00%	36457.94	22163.85	79.4	17316	0.46%	0.03	177.17	58476
				244	246	99.19%	0.09		
				21	33	63.64%	0.48		
				0	246	0.00%	0		
				12	33	36.36%	0.48		
62	34.53							2002	73
				7	1	7			
14	35.86							461	12
				818	3	272.67	130.54		
35	40.91	1.27	-0.23	80	2	40	56.57	2203	50
35	40.91							2203	50
5	150.4							688	9
35	40.91							2203	50
178	26.63	0.59	-0.64	152	6	25.33	34.34	8926	282
12	156.83	-0.73	-1.44	3049	23	132.57	160.66	1702	13
8	38	0.04	-0.98	131	2	65.5	70	1318	49
4	2							110	6
174	26.23	0.28	-0.83	605	23	26.3	33.12	7622	259
10	180.1	-1.39	-1.84	12	1	12		1637	11
240	28.67	3.72	1.26	1395	44	31.7	32.74	10928	355
62	33.87%							23	73
				0	1	0.00%	0		
14	21.43%							0	12
				3	3	100.00%	0		
35	25.71%	1.11	-0.32	2	2	100.00%	0	23	50
35	25.71%							23	50
5	0.00%							0	9
35	25.71%							23	50
178	26.97%	-1.34	-1.81	0	6	0.00%	0	63	282
12	0.00%	4.04	1.45	20	23	86.96%	0.34	1	13
8	37.50%	1	-0.39	1	2	50.00%	0.5	13	49
4	50.00%							2	6
174	34.48%	1.3	-0.21	15	23	65.22%	0.48	75	259
10	0.00%			0	1	0.00%	0	1	11

240	28.75%	-2.03	-2.23	5	44	11.36%	0.32	86	355
				10584	10588	99.96%	0.02		
				10588	10588	100.00%	0		
2317687	86.23%			19611	20249	96.85%	0.17	1744701	2420635
1820	96.76%	-0.48	-1.29	10	10	100.00%	0	2029	2112
9151	96.56%	-0.33	-1.2	4	4	100.00%	0	9314	9639
9151	96.56%	1.37	-0.17	2	2	100.00%	0	9314	9639
3058	97.81%	0.27	-0.84	31	32	96.88%	0.17	2833	2878
7331	96.51%	-2.35	-2.43	530	542	97.79%	0.15	7285	7527
9151	96.56%	-1.36	-1.83	661	677	97.64%	0.15	9314	9639
56	91.07%			1	1	100.00%	0	71	72
201	93.53%	-0.37	-1.22	5	6	83.33%	0.37	425	465
243	97.94%	-0.14	-1.09					256	277
380	98.95%	-0.15	-1.09	2	2	100.00%	0	373	380
1223	96.16%	-1.21	-1.74	36	37	97.30%	0.16	1243	1298
1466	96.45%	-0.16	-1.1	81	83	97.59%	0.15	1499	1575
3	100.00%							4	4
735	98.50%	-0.54	-1.33	10	10	100.00%	0	654	656
29	100.00%							25	25
20655	99.71%	-0.16	-1.1	8	8	100.00%	0	22068	22130
20655	99.71%	-0.37	-1.22	60	60	100.00%	0	22068	22130
10744	99.92%	-0.14	-1.09	21	21	100.00%	0	8966	8974
19920	99.75%	-1.54	-1.93	1217	1218	99.92%	0.03	21414	21474
20655	99.71%	-0.73	-1.44	5082	5084	99.96%	0.02	22068	22130
29	100.00%							25	25
13	92.31%	-0.28	-1.17					8	8
124	91.13%			1	1	100.00%	0	89	101
6	100.00%								
124	91.13%	-1.42	-1.86	56	59	94.92%	0.22	89	101
				2	2	100.00%	0		
57	80.70%							74	80
4	100.00%	0.66	-0.6	16	23	69.57%	0.46	12	12
15	66.67%			1	1	100.00%	0	14	17
3	100.00%							2	2
31	54.84%							8	17
124	91.13%	-0.44	-1.27	1	1	100.00%	0	89	101
42	80.95%	-2.76	-2.68	410	417	98.32%	0.13	44	53
124	91.13%							89	101
3058	97.81%	-0.63	-1.38	10	11	90.91%	0.29	2834	2879
124	91.13%	-0.71	-1.43	122	126	96.83%	0.18	89	101
31	54.84%							8	17
3058	97.81%	1.6	-0.02	4	4	100.00%	0	2834	2879
9151	96.56%	0.4	-0.76	1141	1199	95.16%	0.21	9314	9639
				6	9	66.67%	0.47		
41	82.93%	-1.87	-2.14	35	35	100.00%	0	43	51
15	40.00%			9	9	100.00%	0	53	69

42	8.6	-3.33	-3.03	1440	371	3.88	1.49	374	55
139	9.66							775	81
1762	5.18	-0.96	-1.58	31	7	4.43	0.79	8156	1699
139	9.66	-3.41	-3.07	381	85	4.48	1.39	775	81
26	17.19							431	17
1762	5.18	-1.14	-1.69	16	4	4	1.15	8156	1699
6765	3.4	15.68	8.54	3460	671	5.16	2.05	25245	6972
				48	6	8	4.2		
42	8.6	-2.14	-2.3	131	32	4.09	1.15	374	55
				40	2	20	0		
17	15.71			36	9	4	0	692	77
71	13.15							1096	96
3	11.67			36	3	12	0	35	3
71	13.15	-0.81	-1.49	108	17	6.35	3.06	1096	96
11	89.36	-1.98	-2.2	57	4	14.25	10.14	243	11
6	26.17	-0.9	-1.55					218	9
71	13.15							1096	96
20	8	-1.31	-1.79	79	20	3.95	1.47	201	16
254	4.99	-0.59	-1.36	91	20	4.55	0.94	1497	284
71	13.15	-1.26	-1.76	71	15	4.73	0.7	1096	96
1167	3.31	1.9	0.15	468	92	5.09	0.38	4228	1162
				96	10	9.6	5.97		
19	8.16	-1.18	-1.72	64	13	4.92	0.64	201	16
2807	93.62%	0.91	-0.45	19	20	95.00%	0.22	2873	3059
94	87.23%							106	118
				3	3	100.00%	0		
68	92.65%			9	9	100.00%	0	89	92
213	94.37%			1	1	100.00%	0	246	268
10	100.00%			3	3	100.00%	0	3	3
213	94.37%	-0.47	-1.28	85	87	97.70%	0.15	246	268
				2	2	100.00%	0		
119	98.32%							107	111
31355	93.24%	1.1	-0.33	13	13	100.00%	0	31153	33423
14196	94.76%	0.27	-0.83	59	65	90.77%	0.29	11527	12237
15	100.00%			29	30	96.67%	0.18	26	26
40	97.50%			1	1	100.00%	0	39	40
14196	94.76%	1.8	0.09	51	55	92.73%	0.26	11527	12237
28548	93.20%	-3.26	-2.98	1716	1797	95.49%	0.21	28280	30364
50	98.00%	-0.27	-1.17	1	2	50.00%	0.5	28	30
213	94.37%	-0.34	-1.21	1	1	100.00%	0	246	268
63	92.06%	-1.37	-1.83	430	441	97.51%	0.16	73	75
213	94.37%							246	268
3443	93.09%	-1.51	-1.92	40	41	97.56%	0.15	3009	3262
213	94.37%	-0.56	-1.34	146	154	94.81%	0.22	246	268
50	98.00%	-0.14	-1.09	1	1	100.00%	0	28	30
14196	94.76%	-0.53	-1.32	4	4	100.00%	0	11527	12237
10667	93.75%	-5.92	-4.6	1298	1330	97.59%	0.15	10547	11271

				3	3	100.00%	0		
68	92.65%			9	9	100.00%	0	89	92
213	94.37%			1	1	100.00%	0	246	268
				85	87	97.70%	0.15		
				2	2	100.00%	0		
119	98.32%							107	111
				13	13	100.00%	0		
				59	65	90.77%	0.29		
40	97.50%			1	1	100.00%	0	39	40
14196	94.76%	3.03	0.85	49	55	89.09%	0.31	11527	12237
28548	93.20%	-2.85	-2.73	1716	1797	95.49%	0.21	28280	30364
				430	441	97.51%	0.16		
				40	41	97.56%	0.15		
				146	154	94.81%	0.22		
				1	1	100.00%	0		
				4	4	100.00%	0		
				1296	1330	97.44%	0.16		
				56	59	94.92%	0.22		
				5655	5848	96.70%	0.18		
				1	1	100.00%	0		
				6	6	100.00%	0		
38	5.26							325	50
198	4.52							875	192
198	4.52	-0.25	-1.16					875	192
39	3.41	0.9	-0.45	1	1	1		56	30
160	4.34	-0.26	-1.16	25	9	2.78	2.28	550	142
198	4.52	0.37	-0.78	15	9	1.67	1	875	192
13	2.08			2	1	2		67	16
4	9.75							83	15
2	1							1	1
30	2.13	0.64	-0.61					108	26
34	3.03			9	2	4.5	4.95	191	41
9	4.22							17	3
55	3.98							294	59
55	3.98							294	59
8	9.38							133	7
46	3.93			4	1	4		277	56
55	3.98	-0.53	-1.32	17	3	5.67	5.51	294	59
13	19.77	-0.72	-1.44	4	1	4		45	3
				79	7	11.29	6.34		
24	7.42							153	8
7	7.71	-0.31	-1.19	20	5	4	3.08	4	3
39	3.41			2	1	2		56	30
13	19.77	-1.19	-1.72	10	2	5	1.41	45	3
24	7.42							153	8
198	4.52	1.3	-0.21	188	39	4.82	2.51	875	192
6	5.67							3	2
14	20.86	-0.99	-1.6					641	18

6	128	-3.46	-3.11	2	1	2			
4	35.75								
14	20.86							641	18
								21	1
2	1			5	1	5		1	1
14	20.86	-0.61	-1.37					641	18
34	3.03							191	41
								21	1
114	5.27	-0.22	-1.13	15	3	5	2.65	557	122
142	5.61	0.89	-0.46	45	9	5	2.78	815	160
23	7.91			2	1	2		291	34
26	7.65	-0.24	-1.15	2	1	2		355	42
2	29	-4.15	-3.53	18	3	6	2.65	50	6
30	8.03							165	16
5	7.4	-1.21	-1.73	8	2	4	4.24	93	12
142	5.61	1.51	-0.08	91	21	4.33	7.44	815	160
2	29							50	6
2	26							51	4
2	2.5							97	6
1	23			1	1	1		65	9
26	7.65							355	42
2	26							51	4
				29:29:00	629	0:03	2.44		
				0:11	5	0:02	1.64		
				493	496	99.40%	0.08		
				2910	2915	99.83%	0.04		
1	7.59							7.17	1
50146	0.02	29.91	17.18	751	10118	0.07	0.29	1208	51352
		0	0	3	3	100.00%			
		0	0	861	863	99.77%			
		0	0	275	276	99.64%			
				262	263	99.62%			
		0	0	269	269	100.00%			
		0	0	55	55	100.00%			
		0	0	4920.16	2674	1.84			
		0	0	267.4	2674	0.1	0.01		
		0	0	4652.76	2674	1.74	0.38		
		0	0	2590.06	616	4.2			
		0	0	63.37	616	0.1	0		
		0	0	2526.69	616	4.1	0.6		
		0	0	18857.95	5090	3.7			
		0	0	527.74	5090	0.1	0		
		0	0	18330.21	5090	3.6	4.36		
		0	0	6458.01	1131	5.71			
		0	0	113.1	1131	0.1	0.01		
		0	0	6344.91	1131	5.61	2.69		
		0	0	32268.89	8960	3.6			
		0	0	2611.23	8960	0.29	0.33		

0	0	29657.66	8960	3.31	1.41
0	0	4034.59	1129	3.57	
0	0	115.37	1129	0.1	0
0	0	3919.22	1129	3.47	2.14
0	0	6958.72	1767	3.94	
0	0	197.09	1767	0.11	0.01
0	0	5569.48	1767	3.15	1.01
0	0	1192.15	1767	0.67	0.16
0	0	55205.73	7108	7.77	
0	0	1315.45	7108	0.19	0.05
0	0	53890.28	7108	7.58	7.35
0	0	4944	600	8.24	
0	0	66	600	0.11	0.01
0	0	4878	600	8.13	10.88
0	0	5658.56	774	7.31	
0	0	78.51	774	0.1	0
0	0	5580.05	774	7.21	5.61
0	0	16111.13	3901	4.13	2.9
0	0	2244.71	479	4.69	0.95
0	0	21417.76	4230	5.06	5.69
0	0	1332.8	238	5.6	1.46
0	0	18722.33	5808	3.22	2.69
0	0	3456.41	956	3.62	1.73
0	0	6594.61	1934	3.41	2.41
0	0	63942.81	7071	9.04	8.53
0	0	4464.52	478	9.34	9.99
0	0	4083.63	476	8.58	5.14
0	0	6	29855	0.02%	0.01
0	0	66	25637	0.26%	0.05
0	0	5064.64	9044	0.56	0.47
0	0	18154.4	8252	2.2	3.15
		2666	2678	99.55%	0.07
		1050	1053	99.72%	0.05
		2665	2678	99.51%	0.07
		1050	1053	99.72%	0.05
		314	529	59.36%	0.49
		370	2242	16.50%	0.37
		393	1154	34.06%	0.47
		6191	7084	87.39%	0.33
		6198	7091	87.41%	0.33
		14	21	66.67%	0.47
		505	657	76.86%	0.42
		18	20	90.00%	0.3
		827	1406	58.82%	0.49
		5227	5891	88.73%	0.32
		5227	5891	88.73%	0.32
		314	324	96.91%	0.17
		370	394	93.91%	0.24

				393	415	94.70%	0.22		
				6191	6336	97.71%	0.15		
				6198	6343	97.71%	0.15		
				14	14	100.00%	0		
				505	523	96.56%	0.18		
				18	18	100.00%	0		
				827	852	97.07%	0.17		
				5227	5351	97.68%	0.15		
				5227	5351	97.68%	0.15		
				#####	224	6:53	2812.37		
				#####	24341	0:07	0.23		
				577:15:00	249	2:19	149.44		
				19137:13	51824	0:22	0.33		
				521:08:00	48	10:51	634.23		
				1223	94947	1.29%	0.11		
				24341	94947	25.64%	0.44		
				1471	109923	1.34%	0.11		
				51824	109923	47.15%	0.5		
				48	128	37.50%	0.48		
				6351	6352	99.98%	0.01		
				352	352	100.00%	0		
				301	301	100.00%	0		
				5175	5175	100.00%	0		
				564	564	100.00%	0		
				467	467	100.00%	0		
				2693	2696	99.89%	0.03		
				780	786	99.24%	0.09		
				696	702	99.15%	0.09		
				194	194	100.00%	0		
				629	629	100.00%	0		
				736	743	99.06%	0.1		
				691	698	99.00%	0.1		
				142	142	100.00%	0		
				15	15	100.00%	0		
				4	5	80.00%	0.4		
				4	5	80.00%	0.4		
				59	59	100.00%	0		
				55	55	100.00%	0		
				#####	8794	0:33	498.37		
				#####	6491	0:33	149.85		
292289	100.00%			12044	12328	97.70%	0.15	263106	263106
292289	100.00%			227	227	100.00%	0	263106	263106
48	2.31	-0.23	-1.14	36	8	4.5	3.46	208	47
48	2.31	-2.37	-2.44	382	95	4.02	3.33	208	47
48	2.31	-1.28	-1.78	69	22	3.14	2.01	208	47
430	3.95%	-4.11	-3.5	0	9	0.00%	0	8	502
430	3.95%	-6.4	-4.89	8	63	12.70%	0.33	8	502
1	0.00%							0	1
430	3.95%	0.62	-0.62	2	15	13.33%	0.34	8	502

QWEST R	Modified Z	Parity	Score	CLEC Nun	CLEC Den	CLEC Res	Standard I	QWEST N	QWEST D	QWEST R
3.36	-841.06	-512.33	89131775	48329358	1.84	1.05	26755739	7326834	3.65	
			636778	636785	100.00%	0				
3.36	-734.86	-447.76	49064985	24896695	1.97	1.19	26755739	7326834	3.65	
3.36	-851.22	-518.51	40066790	23432663	1.71	0.86	26755739	7326834	3.65	
			812	812	100.00%	0				
98.99%	5561.26	3380.01	5513972	5517554	99.94%	0.03	80818583	81438580	99.24%	
			62060.42	62061.58	100.00%	0				
99.55%	-8.29	-6.04	38707	38788	99.79%	0.05	201957	202854	99.56%	
			62061.58	62061.58	100.00%					
			233	239	97.49%	0.16				
			306	308	99.35%	0.08				
			144	2	72	16.97				
			251	2	125.5	2.12				
			2	2	100.00%	0				
			2	2	100.00%	0				
			36	4	9	1.15				
			4	4	100.00%	0				
7.12							7.84	1	7.84	
			106103:05	191506	0:33	15.95				
			5093661	4919094	1.04	0.29				
			56329.32	317211	0.18	0.38				
			263762	267712	98.52%	0.12				
	0	0	28365	28500	99.53%					
	0	0	28980	28980	100.00%					
	0	0	28421	28500	99.72%					
	0	0	42720	42720	100.00%					
	0	0	21600	21600	100.00%					
	0	0	38604	38610	99.98%					
	0	0	1	1	100.00%					
40.39%	-0.78	-1.48	9	23	39.13%	0.49	1302	3405	38.24%	
29.33%							60	177	33.90%	
34.78%	-0.05	-1.03	0	3	0.00%	0	110	303	36.30%	
42.68%	1.35	-0.18					169	427	39.58%	
13.98%			0	1	0.00%	0	71	367	19.35%	
20.00%			1	1	100.00%	0				
17.78%							42	105	40.00%	
46.43%							30	71	42.25%	
69.23%	-1.29	-1.78	6	14	42.86%	0.49	7	13	53.85%	
34.96%	0.94	-0.43	1	4	25.00%	0.43	32	88	36.36%	
84.13%	-3.32	-3.02	13	19	68.42%	0.46	13383	16876	79.30%	
39.13%	0.15	-0.91	39	110	35.45%	0.48	10115	26911	37.59%	
16.67%	0.08	-0.95	1	3	33.33%	0.47	6	12	50.00%	
13.98%			1	3	33.33%	0.47	71	367	19.35%	
31.13%	1.68	0.02	14	51	27.45%	0.45	34	130	26.15%	
13.98%							71	367	19.35%	
84.13%	0.37	-0.77	1	2	50.00%	0.5	13388	16883	79.30%	
13.98%	0.48	-0.71	19	109	17.43%	0.38	71	367	19.35%	
33.33%	0.2	-0.88	2	5	40.00%	0.49	1	3	33.33%	
39.27%	-1.89	-2.15	121	338	35.80%	0.48	11417	30316	37.66%	
31.13%	-1.61	-1.98	11	36	30.56%	0.46	34	130	26.15%	

39.27%	0.12	-0.93	507	1308	38.76%	0.49	11417	30316	37.66%
34.78%	-1.77	-2.08	3	9	33.33%	0.47	110	303	36.30%
29.33%	1.17	-0.29	17	32	53.13%	0.5	60	177	33.90%
60.87%							960	1703	56.37%
99.84%	-0.06	-1.03	1	1	100.00%	0	3604	3614	99.72%
80.61%			11356.99	13653	83.18%	0.37	421259	525922	80.10%
87.61%	-0.23	-1.14	8	8	100.00%	0	955	1069	89.34%
96.61%							53	59	89.83%
86.54%							92	99	92.93%
82.53%	1.66	0.01	10	16	62.50%	0.48	8167	9609	84.99%
63.83%	-1.45	-1.88	3	3	100.00%	0	14	21	66.67%
92.00%			2	2	100.00%	0	18	19	94.74%
81.94%	1.6	-0.03	47	52	90.38%	0.29	7212	8540	84.45%
82.53%	-4.69	-3.85	362	390	92.82%	0.26	8167	9609	84.99%
86.54%	-0.77	-1.47	2	2	100.00%	0	92	99	92.93%
96.61%	0.71	-0.57	8	9	88.89%	0.31	53	59	89.83%
92.20%	-0.5	-1.3					194	214	90.65%
81.56%							1946	2294	84.83%
100.00%							5	6	83.33%
80.27%	-1.21	-1.74	5	6	83.33%	0.37	1752	2080	84.23%
81.56%	-1.09	-1.66	81	86	94.19%	0.23	1946	2294	84.83%
100.00%							10	12	83.33%
88.89%							2	3	66.67%
97.94%	-0.25	-1.15					211	219	96.35%
100.00%							26	26	100.00%
100.00%			1	1	100.00%	0	25	25	100.00%
97.18%			8	8	100.00%	0	1655	1703	97.18%
98.98%	-0.17	-1.11	2	2	100.00%	0	227	232	97.84%
100.00%			1	1	100.00%	0	29	29	100.00%
97.07%	-0.46	-1.28	4	4	100.00%	0	1444	1484	97.30%
97.18%	-0.56	-1.34	76	77	98.70%	0.11	1655	1703	97.18%
100.00%			1	1	100.00%	0	25	25	100.00%
100.00%			1	1	100.00%	0	26	26	100.00%
92.07%							226	238	94.96%
100.00%			20	20	100.00%	0	83	85	97.65%
91.67%							226	238	94.96%
100.00%			2	2	100.00%	0	2	2	100.00%
84.41%	-5.52	-4.36	149	157	94.90%	0.22	9604	11083	86.66%
100.00%	1.56	-0.05	14	15	93.33%	0.25	83	85	97.65%
100.00%			6	6	100.00%	0	11	11	100.00%
89.47%							17	19	89.47%
83.57%	-1.56	-1.95	19	19	100.00%	0	2164	2523	85.77%
100.00%			5	5	100.00%	0	11	11	100.00%
97.79%	-0.52	-1.32	11	11	100.00%	0	1206	1238	97.42%
98.51%							61	63	96.83%
97.71%							118	121	97.52%
96.91%	1.02	-0.38	13	16	81.25%	0.39	11495	11893	96.65%
86.80%	-0.78	-1.47	3	3	100.00%	0	774	894	86.58%
93.10%			2	2	100.00%	0	20	20	100.00%
96.82%	-1.21	-1.74	56	56	100.00%	0	10289	10655	96.56%
96.91%	-2.97	-2.8	501	507	98.82%	0.11	11495	11893	96.65%

97.71%	-0.3	-1.18	3	3	100.00%	0	118	121	97.52%
98.51%	-0.43	-1.26	11	11	100.00%	0	61	63	96.83%
98.16%	-0.24	-1.14					264	269	98.14%
96.21%							2837	2932	96.76%
100.00%							6	6	100.00%
95.99%	-0.54	-1.33	6	6	100.00%	0	2573	2663	96.62%
96.21%	-1.54	-1.94	120	120	100.00%	0	2837	2932	96.76%
100.00%							14	15	93.33%
100.00%							2	3	66.67%
100.00%			2	2	100.00%	0	530	532	99.62%
100.00%							40	40	100.00%
100.00%			3	3	100.00%	0	53	53	100.00%
99.84%			8	8	100.00%	0	3604	3614	99.72%
93.55%	-0.52	-1.32	3	3	100.00%	0	2125	2273	93.49%
100.00%			1	1	100.00%	0	30	30	100.00%
99.81%	-0.14	-1.08	6	6	100.00%	0	3074	3082	99.74%
99.84%	-0.44	-1.27	158	158	100.00%	0	3604	3614	99.72%
100.00%			3	3	100.00%	0	53	53	100.00%
100.00%			4	4	100.00%	0	40	40	100.00%
91.54%	0.55	-0.67	5	5	100.00%	0	2186	2409	90.74%
100.00%			30	30	100.00%	0	84	85	98.82%
91.55%			1	1	100.00%	0	2188	2411	90.75%
100.00%			3	3	100.00%	0	2	2	100.00%
97.49%	-2.3	-2.4	194	195	99.49%	0.07	14640	15046	97.30%
100.00%			17	17	100.00%	0	84	85	98.82%
88.73%	-0.36	-1.22	1	1	100.00%	0	988	1081	91.40%
100.00%			7	7	100.00%	0	11	11	100.00%
88.73%							988	1081	91.40%
96.76%	-0.93	-1.57	22	22	100.00%	0	3296	3393	97.14%
100.00%			8	8	100.00%	0	11	11	100.00%
89.23%							140	169	82.84%
86.81%			1	1	100.00%	0	127	151	84.11%
100.00%									
86.81%	2.47	0.5	2	2	100.00%	0			
			36	47	76.60%	0.42	127	151	84.11%
80.95%							16	27	59.26%
90.00%							28	28	100.00%
75.00%	0.05	-0.97	7	7	100.00%	0	4	4	100.00%
62.50%	-0.13	-1.08	2	2	100.00%	0	4	5	80.00%
86.81%			1	1	100.00%	0	127	151	84.11%
86.81%							127	151	84.11%
86.81%	3.34	1.03	51	78	65.38%	0.48	127	151	84.11%
79.05%							72	89	80.90%
84.17%							116	145	80.00%
100.00%									
84.17%	-0.11	-1.07	11	14	78.57%	0.41	116	145	80.00%
			0	1	0.00%	0	2	2	100.00%
50.00%	-0.82	-1.5					1	1	100.00%
84.17%			1	1	100.00%	0	116	145	80.00%
84.17%	2.57	0.57	6	12	50.00%	0.5	116	145	80.00%

2:24	0.48	-0.71	46:27:00	14	3:19	311.89	439:09:00	145	3:02
			16:49	1	16:49		0:46	2	0:23
28:54:00	-0.37	-1.22	19:20	1	19:20		20908:45	1081	19:21
4:25	-0.69	-1.42					1:33	1	1:33
2:24			2:11	1	2:11		439:09:00	145	3:02
2:08	0.84	-0.49	22:41	7	3:14	188.69	21:06	11	1:55
28:54:00							20908:45	1081	19:21
2:24	1.51	-0.08	100:47:00	12	8:24	824.48	439:09:00	145	3:02
15:02	-3.35	-3.03	137:34:00	22	6:15	352.5	49908:28	3393	14:43
2:08	0.86	-0.48	24:23:00	8	3:03	162.36	21:06	11	1:55
7.85%	0.14	-0.91	2	12	16.67%	0.37	114	1294	8.81%
2.86%							3	73	4.11%
7.14%	-0.28	-1.17					13	123	10.57%
10.87%	-0.09	-1.05	2	16	12.50%	0.33	125	894	13.98%
10.87%	-0.7	-1.42	0	3	0.00%	0	125	894	13.98%
6.45%			0	2	0.00%	0	0	20	0.00%
8.69%	-1.59	-1.97	6	59	10.17%	0.3	921	10985	8.38%
8.61%	-0.5	-1.31	38	520	7.31%	0.26	1035	12279	8.43%
7.14%	-0.55	-1.33	0	3	0.00%	0	13	123	10.57%
2.86%	1.39	-0.16	0	11	0.00%	0	3	73	4.11%
7.99%	-0.59	-1.36					19	274	6.93%
0.00%							1	6	16.67%
9.88%	0.31	-0.81	1	6	16.67%	0.37	330	2721	12.13%
9.68%	-0.24	-1.14	9	123	7.32%	0.26	349	2995	11.65%
13.08%	1.69	0.03	0	2	0.00%	0	60	535	11.21%
20.00%							4	40	10.00%
22.03%	-0.53	-1.32	0	3	0.00%	0	6	54	11.11%
10.94%			1	9	11.11%	0.31	323	2273	14.21%
10.94%	-0.7	-1.43	0	4	0.00%	0	323	2273	14.21%
9.09%			0	1	0.00%	0	1	30	3.33%
11.84%	0.77	-0.53	0	6	0.00%	0	448	3090	14.50%
12.03%	-0.55	-1.33	24	158	15.19%	0.36	508	3625	14.01%
22.03%	0.73	-0.55	1	3	33.33%	0.47	6	54	11.11%
20.00%	-1.29	-1.78	0	4	0.00%	0	4	40	10.00%
13.85%							28	169	16.57%
14.58%			0	1	0.00%	0	25	151	16.56%
0.00%									
14.58%	0.41	-0.75	15	47	31.91%	0.47	25	151	16.56%
14.29%							3	27	11.11%
0.00%							1	28	3.57%
0.00%			0	7	0.00%	0	0	4	0.00%
11.13%	0.32	-0.81	0	5	0.00%	0	316	2409	13.12%
0.00%			1	2	50.00%	0.5	0	5	0.00%
14.58%			0	1	0.00%	0	25	151	16.56%
9.68%	-0.91	-1.55	0	30	0.00%	0	17	85	20.00%
14.58%							25	151	16.56%
11.12%			0	1	0.00%	0	316	2411	13.11%
14.58%	-0.06	-1.04	17	78	21.79%	0.41	25	151	16.56%
0.00%			1	3	33.33%	0.47	1	2	50.00%
9.20%	0.67	-0.59	12	195	6.15%	0.24	1469	15443	9.51%

9.68%	0.5	-0.7	1	17	5.88%	0.24	17	85	20.00%
12.38%							16	89	17.98%
15.11%							37	145	25.52%
0.00%									
15.11%	-1.09	-1.66	3	14	21.43%	0.41	37	145	25.52%
			0	1	0.00%	0	0	2	0.00%
11.13%	-0.35	-1.21	0	1	0.00%	0	174	1081	16.10%
0.00%							0	1	0.00%
15.11%			0	1	0.00%	0	37	145	25.52%
18.18%	-0.93	-1.56	2	7	28.57%	0.45	4	11	36.36%
15.11%	-1.4	-1.85	2	12	16.67%	0.37	37	145	25.52%
10.28%	-1.72	-2.05	2	22	9.09%	0.29	423	3456	12.24%
18.18%	0	-1	1	8	12.50%	0.33	4	11	36.36%
0.82%	-0.31	-1.19	0	14	0.00%	0	96	9266	1.04%
0.59%	-0.98	-1.59	14	3400	0.41%	0.06	2103	321993	0.65%
0.14%	-1.09	-1.66	0	849	0.00%	0	117	75295	0.16%
0.40%	0.22	-0.87	3	287	1.05%	0.1	193	53468	0.36%
			0	29	0.00%	0			
			0	28	0.00%	0			
0.22%	-1.06	-1.64	0	528	0.00%	0	258	106265	0.24%
1.78%	-1.25	-1.76	1	89	1.12%	0.11	296	15921	1.86%
0.83%							6	1211	0.50%
0.20%	-0.98	-1.59	0	630	0.00%	0	0	2026	0.00%
			2	19	10.53%	0.31			
1.78%	3.48	1.11	61	1786	3.42%	0.18	296	15921	1.86%
			0	44	0.00%	0			
0.96%	-0.36	-1.22	0	12	0.00%	0	63	7805	0.81%
0.05%	-0.25	-1.15	0	133	0.00%	0	41	55178	0.07%
0.97%	-8.56	-6.2	25	9987	0.25%	0.05	18899	1788541	1.06%
1.34%	-0.34	-1.21	7	654	1.07%	0.1	3492	165080	2.12%
0.00%	0.49	-0.7	8	186784	0.00%	0.01	6	123197	0.00%
0.12%	-1	-1.61	3	824	0.36%	0.06	56	66264	0.08%
1.34%	-1.6	-1.97	6	1014	0.59%	0.08	3490	165080	2.11%
1.05%	5.45	2.31	71	3144	2.26%	0.15	16796	1466548	1.15%
0.00%			0	22	0.00%	0	0	3	0.00%
0.83%	1.69	0.03	2	162	1.23%	0.11	6	1206	0.50%
1.78%	-1.77	-2.07	2	176	1.14%	0.11	296	15921	1.86%
0.82%	-2.6	-2.58	37	7330	0.50%	0.07	96	9266	1.04%
1.78%	-1.88	-2.14	0	198	0.00%	0	296	15921	1.86%
1.34%	-2.14	-2.3	1	344	0.29%	0.05	3492	165080	2.12%
1.78%	-0.43	-1.26	90	5581	1.61%	0.13	296	15921	1.86%
4.65%	-1.44	-1.88	3	167	1.80%	0.13	2	88	2.27%
0.97%	-13.12	-8.98	217	56233	0.39%	0.06	18899	1788541	1.06%
0.82%	-0.44	-1.27	25	2620	0.95%	0.1	96	9198	1.04%
0.97%	-6.65	-5.04	801	97753	0.82%	0.09	18899	1788541	1.06%
0.40%	0.49	-0.7	6	1362	0.44%	0.07	193	53468	0.36%
0.14%	5.39	2.27	15	6372	0.24%	0.05	117	75295	0.16%
91.36%	0.92	-0.44	11	12	91.67%	0.28	1175	1294	90.80%
77.42%							54	69	78.26%
89.29%	-0.35	-1.21					116	123	94.31%
85.71%							9	11	81.82%
94.53%	-1.01	-1.61	56	59	94.92%	0.22	10364	10985	94.35%

94.21%	7.94	3.83	428	520	82.31%	0.38	11539	12279	93.97%
92.01%	-0.59	-1.36					235	274	85.77%
100.00%							2	4	50.00%
95.85%	0.97	-0.41	6	6	100.00%	0	2599	2721	95.52%
95.45%	7.94	3.83	96	123	78.05%	0.41	2834	2995	94.62%
98.95%	-0.21	-1.13	2	2	100.00%	0	531	535	99.25%
100.00%							30	33	90.91%
100.00%			3	3	100.00%	0	54	54	100.00%
100.00%							5	5	100.00%
99.33%	-0.26	-1.16	6	6	100.00%	0	3061	3090	99.06%
99.27%	1.74	0.06	154	158	97.47%	0.16	3592	3625	99.09%
0.01%	-1.94	-2.18	1.35	28080	0.00%	0	4.42	32617	0.01%
0.30%	-13.23	-9.04	0.71	17148	0.00%	0	30.15	58572	0.05%
0.01%	24.19	13.71	16.66	28416	0.06%	0.01	4.42	32617	0.01%
0.30%	6.98	3.24	69.85	17484	0.40%	0.03	30.15	58572	0.05%
			246	248	99.19%	0.09			
			28	29	96.55%	0.18			
			0	248	0.00%	0			
			0	29	0.00%	0			
27.42							1625	70	23.21
38.42			12	1	12		505	13	38.85
			905	6	150.83	137.9			
44.06	-0.07	-1.04	59	1	59		2472	51	48.47
44.06							2472	51	48.47
76.44			65	8	8.13	6.73	514	9	57.11
44.06			4	1	4		2472	51	48.47
31.65	-0.48	-1.29	232	13	17.85	19.88	8511	292	29.15
130.92	0.11	-0.93	2688	22	122.18	158	1526	13	117.38
26.9	1.17	-0.29	134	3	44.67	46.76	1612	39	41.33
18.33							81	4	20.25
29.43	-0.46	-1.28	346	23	15.04	28.19	6477	248	26.12
148.82	-1.1	-1.67					1500	12	125
30.78	0.28	-0.83	1619	72	22.49	22.67	10136	362	28
31.51%							19	70	27.14%
0.00%			0	1	0.00%	0	1	13	7.69%
			3	6	50.00%	0.5			
46.00%	1.27	-0.23	1	1	100.00%	0	26	51	50.98%
46.00%							26	51	50.98%
0.00%			0	8	0.00%	0	0	9	0.00%
46.00%			0	1	0.00%	0	26	51	50.98%
22.34%	-1.3	-1.79	1	13	7.69%	0.27	65	292	22.26%
7.69%	4.76	1.9	20	22	90.91%	0.29	1	13	7.69%
26.53%	0.58	-0.65	2	3	66.67%	0.47	8	39	20.51%
33.33%							2	4	50.00%
28.96%	3.41	1.07	10	23	43.48%	0.5	73	248	29.44%
9.09%	-0.3	-1.18					1	12	8.33%

24.23%	-1.88	-2.14	5	72	6.94%	0.25	84	362	23.20%
			6792	6792	100.00%	0			
			6792	6792	100.00%	0			
72.08%			22199	22648	98.02%	0.14	2070335	2540565	81.49%
96.07%	-0.64	-1.39	1	1	100.00%	0	2241	2340	95.77%
96.63%	-0.37	-1.23	9	10	90.00%	0.3	10552	10954	96.33%
96.63%	-0.26	-1.16	4	4	100.00%	0	10552	10954	96.33%
98.44%	0.68	-0.59	40	41	97.56%	0.15	3085	3143	98.15%
96.78%	-1.28	-1.78	561	570	98.42%	0.12	8311	8614	96.48%
96.63%	-1.41	-1.85	551	557	98.92%	0.1	10552	10954	96.33%
98.61%	-0.12	-1.07	2	2	100.00%	0	66	67	98.51%
91.40%	0.65	-0.61	1	2	50.00%	0.5	285	303	94.06%
92.42%			1	1	100.00%	0	296	306	96.73%
98.16%	-0.19	-1.12	10	11	90.91%	0.29	379	383	98.96%
95.76%	-0.46	-1.28	57	57	100.00%	0	1363	1416	96.26%
95.17%	-1	-1.61	72	73	98.63%	0.12	1659	1722	96.34%
100.00%							13	13	100.00%
99.70%	-0.17	-1.11	6	6	100.00%	0	706	708	99.72%
100.00%							31	34	91.18%
99.72%	-0.15	-1.09	88	89	98.88%	0.11	23705	23736	99.87%
99.72%	-0.41	-1.25	51	51	100.00%	0	23705	23736	99.87%
99.91%	-0.14	-1.08	18	18	100.00%	0	9755	9767	99.88%
99.72%	-1.27	-1.77	1371	1372	99.93%	0.03	22999	23028	99.87%
99.72%	-2.93	-2.78	5753	5754	99.98%	0.01	23705	23736	99.87%
100.00%			8	8	100.00%	0	31	34	91.18%
100.00%							5	5	100.00%
88.12%	-0.37	-1.22					94	112	83.93%
			8	8	100.00%	0			
88.12%	-1.28	-1.78	95	96	98.96%	0.1	94	112	83.93%
92.50%							31	57	54.39%
100.00%	2.11	0.28	11	11	100.00%	0	12	13	92.31%
82.35%	-0.45	-1.27					14	19	73.68%
100.00%							5	5	100.00%
47.06%			1	1	100.00%	0	15	22	68.18%
88.12%	-0.37	-1.22	2	2	100.00%	0	94	112	83.93%
83.02%	-2.79	-2.7	402	410	98.05%	0.14	53	56	94.64%
88.12%							94	112	83.93%
98.44%	1.37	-0.17	26	28	92.86%	0.26	3086	3144	98.16%
88.12%	-2.01	-2.22	110	123	89.43%	0.31	94	112	83.93%
47.06%			1	1	100.00%	0	15	22	68.18%
98.44%	-0.25	-1.15	9	9	100.00%	0	3086	3144	98.16%
96.63%	2.65	0.61	1268	1307	97.02%	0.17	10552	10954	96.33%
			17	20	85.00%	0.36			
84.31%	-1.97	-2.19	37	38	97.37%	0.16	53	56	94.64%
76.81%	-1.55	-1.94					16	23	69.57%

81.82%							139	178	78.09%
100.00%							3	3	100.00%
81.82%	-1.88	-2.15	14	17	82.35%	0.38	139	178	78.09%
70.00%							38	54	70.37%
100.00%	1.02	-0.38	1	1	100.00%	0	34	37	91.89%
91.67%							4	8	50.00%
81.82%			2	3	66.67%	0.47	139	178	78.09%
71.43%	-1.83	-2.11	26	26	100.00%	0	6	10	60.00%
98.16%	0.6	-0.64	18	19	94.74%	0.22	379	383	98.96%
81.82%	-1.79	-2.09	17	21	80.95%	0.39	139	178	78.09%
91.67%	-0.29	-1.18					4	8	50.00%
95.17%	-2.44	-2.48	88	91	96.70%	0.18	1659	1722	96.34%
71.43%	-1.67	-2.02	13	14	92.86%	0.26	6	10	60.00%
3.68	-0.34	-1.21	4	1	4		6698	1603	4.18
3.62	-0.31	-1.19	31	10	3.1	0.32	33712	7999	4.21
3.62	-0.31	-1.19	12	4	3	0	33712	7999	4.21
4.8	2.26	0.37	64	10	6.4	4.88	10666	2032	5.25
3.6	3.59	1.18	2084	485	4.3	1.59	27014	6396	4.22
3.62	1.81	0.1	1519	354	4.29	1.93	33712	7999	4.21
3.43			3	1	3		225	54	4.17
5.11	-0.88	-1.54	6	2	3	0	715	208	3.44
3.91			3	1	3		832	228	3.65
5.27	-0.14	-1.09					1297	254	5.11
3.59	-0.65	-1.4	176	50	3.52	1.05	4271	1122	3.81
3.64	0.52	-0.69	118	35	3.37	1.17	5103	1350	3.78
3							24	7	3.43
3.17	-0.13	-1.08	10	4	2.5	1	1213	397	3.06
2.83							143	18	7.94
3.26	-0.48	-1.29	249	82	3.04	0.25	55271	17396	3.18
3.26	-1.57	-1.96	149	50	2.98	0.14	55271	17396	3.18
4.89	-2.76	-2.68	39	8	4.88	0.35	40387	8212	4.92
3.26	-5.99	-4.64	1995	666	3	0.85	54058	16999	3.18
3.26	-9.42	-6.73	10892	3645	2.99	0.27	55271	17396	3.18
2.83			9	3	3	0	143	18	7.94
							23	2	11.5
9.57	0.58	-0.65					1074	107	10.04
11									
			30	7	4.29	0.49			
9.57	-4.5	-3.74	492	89	5.53	2.95	1074	107	10.04
8.56							1236	55	22.47
22.23	-2.83	-2.72	115	10	11.5	5.48	212	12	17.67
17.72	-0.39	-1.24					174	19	9.16
3							14	2	7
25.35	-1.64	-2	8	1	8		450	23	19.57
9.57			4	1	4		1074	107	10.04

6.8	-2.84	-2.73	1550	387	4.01	1.42	334	56	5.96
9.57							1074	107	10.04
4.8	-0.53	-1.32	118	27	4.37	1.11	10668	2033	5.25
9.57	-6.31	-4.84	514	103	4.99	3.01	1074	107	10.04
25.35			5	1	5		450	23	19.57
4.8	-0.86	-1.52	34	8	4.25	0.89	10668	2033	5.25
3.62	13.23	7.05	3527	701	5.03	1.08	33712	7999	4.21
			222	16	13.88	7.82			
6.8	-1.71	-2.04	156	37	4.22	1.38	334	56	5.96
			19	1	19				
8.99	-1.83	-2.11					187	27	6.93
11.42							1774	141	12.58
11.67	-3.72	-3.26	56	5	11.2	0.45	55	5	11
11.42	-2.27	-2.38	85	13	6.54	2.11	1774	141	12.58
22.09	-2.69	-2.64	12	1	12		808	40	20.2
24.22							566	10	56.6
11.42			21	2	10.5	4.95	1774	141	12.58
12.56	-1.71	-2.04	106	26	4.08	1.16	106	11	9.64
5.27	-1.16	-1.7	78	16	4.88	0.5	1297	254	5.11
11.42	-2.84	-2.72	90	18	5	1.37	1774	141	12.58
3.64	1.98	0.2	418	85	4.92	0.64	5103	1350	3.78
12.56	-1.36	-1.83	67	14	4.79	1.72	106	11	9.64
93.92%	-0.2	-1.12	8	8	100.00%	0	3167	3384	93.59%
89.83%							99	110	90.00%
			1	1	100.00%	0			
96.74%	-0.53	-1.32					39	45	86.67%
91.79%	-0.3	-1.18					285	323	88.24%
100.00%			5	5	100.00%	0	5	5	100.00%
			6	8	75.00%	0.43			
91.79%	-1.74	-2.06	113	126	89.68%	0.3	285	323	88.24%
			1	1	100.00%	0			
96.40%							106	112	94.64%
93.21%	-0.97	-1.59	101	104	97.12%	0.17	34030	36533	93.15%
94.20%	1.14	-0.31	55	56	98.21%	0.13	12483	13310	93.79%
100.00%	0.62	-0.62	14	14	100.00%	0	54	54	100.00%
97.50%	-0.16	-1.1					39	41	95.12%
94.20%	0.51	-0.69	66	70	94.29%	0.23	12483	13310	93.79%
93.14%	-3.84	-3.33	1899	1999	95.00%	0.22	30863	33149	93.10%
93.33%	1.36	-0.17	2	2	100.00%	0	38	38	100.00%
91.79%	-0.3	-1.18	4	5	80.00%	0.4	285	323	88.24%
97.33%	-0.09	-1.05	428	444	96.40%	0.19	64	69	92.75%
91.79%							285	323	88.24%
92.24%	-1.26	-1.77	48	51	94.12%	0.24	3278	3537	92.68%
91.79%	-1.09	-1.66	138	145	95.17%	0.21	285	323	88.24%
93.33%	-0.26	-1.16	1	1	100.00%	0	38	38	100.00%
94.20%	-0.5	-1.3	10	10	100.00%	0	12483	13310	93.79%
93.58%	-5.65	-4.44	1362	1398	97.42%	0.16	11955	12758	93.71%

97.26%	0.66	-0.6	51	54	94.44%	0.23	64	69	92.75%
93.21%	-10.17	-7.19	6205	6386	97.17%	0.17	34030	36533	93.15%
89.83%	-0.34	-1.2	10	10	100.00%	0	99	110	90.00%
97.91%	-0.36	-1.22	2	2	100.00%	0	300	323	92.88%
100.00%			8	8	100.00%	0	3384	3384	100.00%
100.00%							110	110	100.00%
100.00%							45	45	100.00%
100.00%							323	323	100.00%
			8	8	100.00%	0			
			126	126	100.00%	0			
			1	1	100.00%	0			
100.00%							112	112	100.00%
			104	104	100.00%	0			
			56	56	100.00%	0			
100.00%							41	41	100.00%
100.00%	4.4	1.67	69	70	98.57%	0.12	13310	13310	100.00%
100.00%			1995	1999	99.80%	0.04	33149	33149	100.00%
			444	444	100.00%	0			
			51	51	100.00%	0			
			144	145	99.31%	0.08			
			1	1	100.00%	0			
			10	10	100.00%	0			
			1396	1398	99.86%	0.04			
			54	54	100.00%	0			
			6378	6386	99.87%	0.04			
			10	10	100.00%	0			
			2	2	100.00%	0			
13.57%	-0.56	-1.34					26	242	10.74%
15.38%							2	14	14.29%
			0	2	0.00%	0			
			0	13	0.00%	0			
			1	5	20.00%	0.4			
13.96%	-0.98	-1.6	0	5	0.00%	0	144	979	14.71%
8.27%	-0.06	-1.04	4	87	4.60%	0.21	204	2473	8.25%
			0	1	0.00%	0			
			2	18	11.11%	0.31			
			0	3	0.00%	0			
			0	8	0.00%	0			
			4	41	9.76%	0.3			
			0	3	0.00%	0			
			17	209	8.13%	0.27			
93.92%	-0.2	-1.12	8	8	100.00%	0	3167	3384	93.59%
89.83%							99	110	90.00%

96.74%	-0.53	-1.32					39	45	86.67%
91.79%	-0.3	-1.18					285	323	88.24%
			6	8	75.00%	0.43			
			113	126	89.68%	0.3			
			1	1	100.00%	0			
96.40%							106	112	94.64%
			101	104	97.12%	0.17			
			55	56	98.21%	0.13			
97.50%	-0.16	-1.1					39	41	95.12%
94.20%	1.49	-0.09	65	70	92.86%	0.26	12483	13310	93.79%
93.14%	-3.84	-3.33	1895	1999	94.80%	0.22	30863	33149	93.10%
			428	444	96.40%	0.19			
			48	51	94.12%	0.24			
			137	145	94.48%	0.23			
			1	1	100.00%	0			
			10	10	100.00%	0			
			1360	1398	97.28%	0.16			
			51	54	94.44%	0.23			
			6197	6386	97.04%	0.17			
			10	10	100.00%	0			
			2	2	100.00%	0			
6.5							781	69	11.32
4.56			1	1	1		1336	250	5.34
4.56							1336	250	5.34
1.87	-0.43	-1.26					76	41	1.85
3.87	-0.42	-1.26	22	9	2.44	2.51	555	181	3.07
4.56	-0.9	-1.55	14	7	2	1.53	1336	250	5.34
4.19	-0.39	-1.24	1	1	1		22	17	1.29
5.53							34	7	4.86
1			1	1	1		5	3	1.67
4.15							306	40	7.65
4.66	-0.02	-1.01	1	1	1		340	47	7.23
5.67							4	3	1.33
4.98			14	2	7	7.07	137	32	4.28
4.98							137	32	4.28
19							25	7	3.57
4.95	-0.14	-1.09	2	1	2		133	29	4.59
4.98	0.55	-0.66	7	1	7		137	32	4.28
15	-1.57	-1.95	33	2	16.5	0.71	104	10	10.4
			13	1	13				
							11	1	11
19.13							61	5	12.2
1.33	1.06	-0.35	39	8	4.88	2.7	4	2	2
1.87	0.34	-0.79					76	41	1.85
15	-1.8	-2.09	40	8	5	6.82	104	10	10.4
19.13							61	5	12.2
4.56	0.27	-0.84	169	35	4.83	4.05	1336	250	5.34
1.5							4	2	2
35.61							444	29	15.31

							47	5	9.4
							61	2	30.5
35.61			9	1	9		444	29	15.31
21							7	1	7
1			1	1	1		5	3	1.67
35.61							444	29	15.31
4.66							340	47	7.23
21			5	1	5		7	1	7
4.57	0.36	-0.78					898	145	6.19
5.09	-0.05	-1.03	2	1	2		1196	194	6.16
8.56	-0.47	-1.28					198	25	7.92
8.45	-0.49	-1.3					209	30	6.97
8.33	-0.44	-1.27					3	1	3
10.31			3	2	1.5	0.71	152	21	7.24
7.75	-1.71	-2.04	26	5	5.2	5.67	128	12	10.67
5.09	-0.61	-1.37	17	4	4.25	2.22	1196	194	6.16
8.33			16	3	5.33	5.13	3	1	3
12.75							29	3	9.67
16.17							21	1	21
7.22	-0.74	-1.45	7	4	1.75	1.5	367	17	21.59
8.45			3	3	1	0	209	30	6.97
12.75							29	3	9.67
			34:25:00	663	0:03	4.7			
			1:18	10	0:08	12.8			
			553	557	99.28%	0.08			
			1657	1667	99.40%	0.08			
7.17							7.13	1	7.13
0.02	23.8	13.47	751	11382	0.07	0.26	985	55810	0.02
	0	0	1	1	100.00%				
	0	0	861	861	100.00%				
	0	0	276	276	100.00%				
	0	0	263	263	100.00%				
	0	0	269	269	100.00%				
	0	0	53	53	100.00%				
			194	200	97.00%				
	0	0	4555.02	2559	1.78				
	0	0	614.16	2559	0.24	0.88			
	0	0	3940.86	2559	1.54	0.56			
	0	0	3204.54	535	5.99				
	0	0	131.68	535	0.25	1			
	0	0	3072.86	535	5.74	2.95			
	0	0	18751.77	4875	3.85				
	0	0	888.99	4875	0.18	0.11			
	0	0	17862.78	4875	3.66	4.29			
	0	0	7310.94	1014	7.21				
	0	0	324.48	1014	0.32	1.29			
	0	0	6986.46	1014	6.89	3.34			
	0	0	39404.03	8298	4.75				
	0	0	3765.88	8298	0.45	1.67			

0	0	35638.15	8298	4.29	2.64
0	0	6351.8	1072	5.93	
0	0	270.28	1072	0.25	0.95
0	0	6081.52	1072	5.67	4.17
0	0	9647.21	1678	5.75	
0	0	529.21	1678	0.32	1.3
0	0	7318.12	1678	4.36	3.77
0	0	1799.88	1678	1.07	0.97
0	0	52715.05	6452	8.17	
0	0	2854.38	6452	0.44	0.9
0	0	49860.67	6452	7.73	7.8
0	0	5747.5	550	10.45	
0	0	192.5	550	0.35	1.45
0	0	5555	550	10.1	12.29
0	0	7317.81	803	9.11	
0	0	148.17	803	0.18	0.1
0	0	7169.64	803	8.93	5.65
0	0	17439.49	4349	4.01	10.35
0	0	3164.32	629	5.03	3.92
0	0	24461.56	4666	5.24	10.73
0	0	1706.92	307	5.56	1
0	0	12873.91	6089	2.11	3.23
0	0	5280.86	1262	4.18	3.31
0	0	8677.91	2226	3.9	10.48
0	0	140542.5	16607	8.46	23.85
0	0	5651.1	630	8.97	11.69
0	0	5741.46	618	9.29	6.99
0	0	132	27970	0.47%	0.07
0	0	69	37452	0.18%	0.04
0	0	22113.15	7759	2.85	4.18
0	0	15539.37	7161	2.17	4.52
		2740	2752	99.56%	0.07
		942	944	99.79%	0.05
		2740	2752	99.56%	0.07
		942	944	99.79%	0.05
		8	8	100.00%	0
		289	513	56.34%	0.5
		336	2799	12.00%	0.33
		501	1311	38.22%	0.49
		5622	6420	87.57%	0.33
		5638	6442	87.52%	0.33
		40	54	74.07%	0.44
		390	560	69.64%	0.46
		12	19	63.16%	0.48
		924	1551	59.57%	0.49
		6162	6947	88.70%	0.32
		6162	6947	88.70%	0.32
		8	8	100.00%	0
		289	306	94.44%	0.23
		336	365	92.05%	0.27

			501	521	96.16%	0.19			
			5622	5710	98.46%	0.12			
			5638	5728	98.43%	0.12			
			40	44	90.91%	0.29			
			390	401	97.26%	0.16			
			12	13	92.31%	0.27			
			924	967	95.55%	0.21			
			6162	6359	96.90%	0.17			
			6162	6359	96.90%	0.17			
			505:56:00	208	2:26	221.91			
			#####	19892	0:06	0.22			
			709:51:00	269	2:38	155.75			
			#####	23462	0:05	0.1			
			452:18:00	44	10:17	500.45			
			1437	87491	1.64%	0.13			
			19892	87491	22.74%	0.42			
			1546	86723	1.78%	0.13			
			23462	86723	27.05%	0.44			
			44	156	28.21%	0.45			
			5770	5771	99.98%	0.01			
			452	452	100.00%	0			
			278	278	100.00%	0			
			6084	6084	100.00%	0			
			642	642	100.00%	0			
			357	357	100.00%	0			
			3095	3097	99.94%	0.03			
			847	871	97.24%	0.16			
			755	779	96.92%	0.17			
			201	201	100.00%	0			
			746	746	100.00%	0			
			799	806	99.13%	0.09			
			747	754	99.07%	0.1			
			160	160	100.00%	0			
			9	11	81.82%	0.39			
			3	3	100.00%	0			
			3	3	100.00%	0			
			96	96	100.00%	0			
			58	58	100.00%	0			
			#####	8609	0:29	191.18			
			#####	6127	0:35	204.4			
100.00%			9469	9470	99.99%	0.01	279103	279103	100.00%
100.00%			265	265	100.00%	0	279103	279103	100.00%
4.43	-0.04	-1.02	32	9	3.56	2.46	272	65	4.18
4.43	0.54	-0.67	578	126	4.59	4.01	272	65	4.18
4.43	1.14	-0.31	45	15	3	1.31	272	65	4.18
1.59%	0.1	-0.94	0	11	0.00%	0	12	520	2.31%
1.59%	-6.63	-5.03	15	65	23.08%	0.42	12	520	2.31%
0.00%							0	4	0.00%
1.59%	-3.58	-3.18	0	7	0.00%	0	12	520	2.31%

Modified Z	Parity	Score	CLEC Nun	CLEC Den	CLEC Res	Standard	QWEST N	QWEST D	QWEST R	Modified Z
-890.55	-542.41	98272654	52619910		1.87	0.78	27754291	8043295	3.45	-873.71
		661403	661404	100.00%		0				
-781.24	-475.96	53407409	26610019		2.01	0.82	27754291	8043295	3.45	-749.65
-896.14	-545.81	44865245	26009891		1.72	0.72	27754291	8043295	3.45	-893.76
		759	759	100.00%		0				
-182.12	-111.72	5507007	5539685	99.41%		0.08	80269537	81186829	98.87%	-116.34
		62946.98	62946.98	100.00%						
-6.35	-4.86	32935	32980	99.86%		0.04	195712	196833	99.43%	-9.67
		62946.98	62946.98	100.00%						
		265	271	97.79%		0.15				
		199	204	97.55%		0.15				
		168	2	84		0				
		5	5	100.00%		0				
		8	1	8						
		1	1	100.00%		0				
							7.47	1	7.47	
		82498:41	155470	0:32		19.28				
		6366056	6194011	1.03		0.27				
		59239.19	333148	0.18		0.38				
		269030	273632	98.32%		0.13				
0	0	28800	28800	100.00%						0
0	0	28800	28800	100.00%						0
0	0	28673	28800	99.56%						0
0	0	41760	41760	100.00%						0
0	0	21960	21960	100.00%						0
0	0	37770	37770	100.00%						0
0	0	0	0							0
0.1	-0.94	14	21	66.67%		0.47	1350	3510	38.46%	2.57
		1	3	33.33%		0.47	51	178	28.65%	0.17
-1.3	-1.79	0	3	0.00%		0	101	291	34.71%	-1.26
		1	3	33.33%		0.47	192	511	37.57%	-0.15
-0.49	-1.3	1	1	100.00%		0	69	387	17.83%	1.35
		0	1	0.00%		0	0	1	0.00%	
							47	114	41.23%	
							30	53	56.60%	
-0.57	-1.35	7	16	43.75%		0.5	10	18	55.56%	-0.69
-0.46	-1.28	1	1	100.00%		0	49	114	42.98%	0.79
-1.17	-1.71	3	3	100.00%		0	11638	15137	76.88%	0.75
-0.46	-1.28	49	103	47.57%		0.5	9945	27498	36.17%	2.37
-0.52	-1.31	1	2	50.00%		0.5	3	7	42.86%	-0.01
0.55	-0.67						69	387	17.83%	
0.18	-0.89	19	56	33.93%		0.47	49	153	32.03%	0.26
		0	2	0.00%		0	69	387	17.83%	-0.66
-1.02	-1.62						11641	15145	76.86%	
-0.44	-1.27	19	105	18.10%		0.38	69	387	17.83%	0.07
-0.03	-1.02	1	4	25.00%		0.43	1	5	20.00%	0.02
-0.7	-1.43	110	357	30.81%		0.46	11295	31008	36.43%	-2.19
0.52	-0.68	5	19	26.32%		0.44	48	152	31.58%	-0.47

0.8	-0.51	522	1342	38.90%	0.49	11295	31008	36.43%	1.84
-0.18	-1.11	3	7	42.86%	0.49	101	291	34.71%	0.44
2.03	0.23	22	46	47.83%	0.5	51	178	28.65%	2.41
						1085	2077	52.24%	
-0.05	-1.03					4176	4196	99.52%	
		12190.3	13763	88.57%	0.32	456267	550489	82.88%	
-0.97	-1.59	2	3	66.67%	0.47	843	1007	83.71%	0.69
		1	1	100.00%	0	64	69	92.75%	-0.28
		2	2	100.00%	0	74	88	84.09%	-0.61
2.19	0.33	4	14	28.57%	0.45	7630	9768	78.11%	3.88
-1.15	-1.7	4	6	66.67%	0.47	3	12	25.00%	-1.92
-0.32	-1.19					11	12	91.67%	
-1.18	-1.72	32	35	91.43%	0.28	6787	8761	77.47%	-1.97
-4.24	-3.58	372	412	90.29%	0.3	7630	9768	78.11%	-5.86
-0.39	-1.23	1	1	100.00%	0	74	88	84.09%	-0.43
0.09	-0.95	12	12	100.00%	0	64	69	92.75%	-0.89
		1	1	100.00%	0	207	238	86.97%	-0.39
						1763	2196	80.28%	
						7	8	87.50%	
0.13	-0.92	1	3	33.33%	0.47	1556	1958	79.47%	1.58
-2.37	-2.44	78	83	93.98%	0.24	1763	2196	80.28%	-3.08
						9	10	90.00%	
						5	7	71.43%	
		1	1	100.00%	0	233	238	97.90%	-0.15
		1	1	100.00%	0	27	27	100.00%	
						34	35	97.14%	
-0.48	-1.29	10	10	100.00%	0	1968	2077	94.75%	-0.74
-0.21	-1.13					311	323	96.28%	
						36	36	100.00%	
-0.33	-1.2	7	8	87.50%	0.33	1735	1839	94.34%	0.76
-0.79	-1.48	92	94	97.87%	0.14	1968	2077	94.75%	-1.33
		2	2	100.00%	0	34	35	97.14%	-0.24
		2	2	100.00%	0	27	27	100.00%	
						285	304	93.75%	
-0.62	-1.38	25	25	100.00%	0	87	88	98.86%	-0.47
						285	304	93.75%	
		3	3	100.00%	0	3	4	75.00%	-0.76
-3.02	-2.83	167	176	94.89%	0.22	9322	11556	80.67%	-4.74
0.75	-0.55	6	6	100.00%	0	87	88	98.86%	-0.25
		2	2	100.00%	0	16	16	100.00%	
						31	33	93.94%	
-1.77	-2.08	12	12	100.00%	0	2039	2485	82.05%	-1.62
		6	6	100.00%	0	16	16	100.00%	
-0.54	-1.33	4	4	100.00%	0	1191	1224	97.30%	-0.33
		1	1	100.00%	0	74	75	98.67%	-0.12
		2	2	100.00%	0	108	109	99.08%	-0.13
2.41	0.46	14	14	100.00%	0	11673	12206	95.63%	-0.8
-0.68	-1.41	8	8	100.00%	0	706	857	82.38%	-1.3
						13	13	100.00%	
-1.41	-1.86	39	39	100.00%	0	10482	10982	95.45%	-1.36
-2.65	-2.61	506	510	99.22%	0.09	11673	12206	95.63%	-3.88

-0.27	-1.17	1	1	100.00%	0	108	109	99.08%	-0.1
-0.55	-1.34	17	17	100.00%	0	74	75	98.67%	-0.43
		2	2	100.00%	0	274	288	95.14%	-0.32
						2693	2857	94.26%	
						8	9	88.89%	
-0.46	-1.28	3	4	75.00%	0.43	2419	2569	94.16%	1.19
-1.96	-2.19	116	117	99.15%	0.09	2693	2857	94.26%	-2.23
						13	13	100.00%	
						7	9	77.78%	
-0.09	-1.05	1	1	100.00%	0	593	593	100.00%	
		1	1	100.00%	0	36	36	100.00%	
		1	1	100.00%	0	62	62	100.00%	
-0.15	-1.09	10	10	100.00%	0	4176	4196	99.52%	-0.22
-0.46	-1.28					1938	2222	87.22%	
						40	40	100.00%	
-0.12	-1.08	10	10	100.00%	0	3583	3603	99.44%	-0.24
-0.65	-1.39	180	180	100.00%	0	4176	4196	99.52%	-0.91
		3	3	100.00%	0	62	62	100.00%	
		6	6	100.00%	0	36	36	100.00%	
-0.71	-1.43					2037	2383	85.48%	
-0.51	-1.31	35	35	100.00%	0	88	88	100.00%	
-0.32	-1.19					2042	2388	85.51%	
		3	3	100.00%	0	4	4	100.00%	
-1.87	-2.14	228	229	99.56%	0.07	15287	15836	96.53%	-2.49
-0.41	-1.25	7	7	100.00%	0	88	88	100.00%	
-0.31	-1.19					949	1115	85.11%	
		2	2	100.00%	0	16	16	100.00%	
						949	1115	85.11%	
-0.8	-1.49	18	18	100.00%	0	3255	3423	95.09%	-0.96
		7	7	100.00%	0	16	16	100.00%	
		2	2	100.00%	0	187	211	88.63%	-0.5
-0.43	-1.26					115	141	81.56%	
		1	1	100.00%	0				
1.15	-0.3	27	32	84.38%	0.36	115	141	81.56%	-0.37
		1	1	100.00%	0				
						27	35	77.14%	
						14	15	93.33%	
		8	8	100.00%	0	3	3	100.00%	
-0.6	-1.36	1	1	100.00%	0	3	3	100.00%	
-0.43	-1.26					115	141	81.56%	
		1	2	50.00%	0.5	115	141	81.56%	0.88
3.14	0.91	51	76	67.11%	0.47	115	141	81.56%	2.35
						92	108	85.19%	
						149	177	84.18%	
						1	1	100.00%	
0.15	-0.91	6	12	50.00%	0.5	149	177	84.18%	2.61
1.04	-0.37	1	1	100.00%	0	3	5	60.00%	-0.75
						1	1	100.00%	
-0.5	-1.3					149	177	84.18%	
2.18	0.33	6	10	60.00%	0.49	149	177	84.18%	1.77

-0.73	-1.44	50:43:00	4	12:41	689.96	18253:03	1224	14:55	-0.33
		5:45	1	5:45		770:34:00	75	10:16	-0.45
		6:12	2	3:06	2.83	#####	109	13:35	-1.22
1.62	-0.02	372:45:00	14	26:37:00	501.11	238505:17	12206	19:32	1.64
-0.35	-1.21	149:50:00	8	18:44	942.74	68923:07	857	80:25:00	-0.67
-0.25	-1.15					158:40:00	13	12:12	
-0.9	-1.55	635:47:00	39	16:18	598.33	220252:14	10982	20:03	-1.28
-6.44	-4.92	#####	510	13:21	651.58	238505:17	12206	19:32	-7.66
-1.13	-1.69	19:03	1	19:03		#####	109	13:35	0.27
-0.45	-1.27	207:58:00	17	12:14	562.22	770:34:00	75	10:16	0.74
		5:19	2	2:39	58.69	#####	288	13:36	-0.93
						53028:12	2857	18:34	
						165:50:00	9	18:26	
-0.48	-1.29	185:37:00	4	46:24:00	2900.42	49109:57	2569	19:07	2.33
-3.86	-3.35	#####	117	11:38	830.32	53028:12	2857	18:34	-4.25
						77:04:00	13	5:56	
						188:44:00	9	20:58	
-0.33	-1.2	6:12	1	6:12		#####	593	3:39	1.08
		1:07	1	1:07		121:09:00	36	3:22	-0.49
-1.01	-1.61	0:36	1	0:36		267:02:00	62	4:18	-0.59
0.57	-0.65	25:18:00	10	2:32	130.07	25465:44	4196	6:04	-1.22
-0.47	-1.28					81826:33	2222	36:50:00	
-0.22	-1.14					51:02:00	40	1:17	
0.95	-0.42	96:13:00	10	9:37	584.19	23297:23	3603	6:28	1.1
-2.56	-2.55	717:44:00	180	3:59	388.23	25465:44	4196	6:04	-2.98
-0.34	-1.21	3:36	3	1:12	74.51	267:02:00	62	4:18	-0.84
0.58	-0.65	10:14	6	1:42	99.19	121:09:00	36	3:22	-0.82
		5:26	2	2:43	89.1	490:28:00	211	2:19	0.69
-0.55	-1.33					390:56:00	141	2:46	
		1:16	1	1:16					
1.17	-0.29	88:18:00	32	2:46	132.41	390:56:00	141	2:46	-0.02
		1:48	1	1:48					
						96:09:00	35	2:45	
						40:32:00	15	2:42	
0.99	-0.4	8:14	8	1:02	42.85	2:11	3	0:44	0.33
-0.54	-1.33					127755:58	2383	53:37:00	
-0.16	-1.1	1:38	1	1:38		2:55	3	0:58	0.37
-0.29	-1.18					390:56:00	141	2:46	
-0.29	-1.18	103:26:00	35	2:57	135.19	244:51:00	88	2:47	0.25
		10:52	2	5:26	258.8	390:56:00	141	2:46	1.25
-0.27	-1.17					127777:14	2388	53:30:00	
2.88	0.75	349:49:00	76	4:36	398.61	390:56:00	141	2:46	2.58
0.46	-0.72	11:07	3	3:42	82.68	34:21:00	4	8:35	-0.49
-4.86	-3.95	#####	229	9:16	526.83	260775:00	15836	16:28	-6.27
0.49	-0.7	25:35:00	7	3:39	89.42	244:51:00	88	2:47	0.69
						279:45:00	108	2:35	
						427:31:00	177	2:25	
						1:27	1	1:27	

0.37	-0.78	56:15:00	12	4:41	152.22	427:31:00	177	2:25	1.93
		3:24	1	3:24		20:44	5	4:09	-0.16
0	-1					57283:39	1115	51:23:00	
						2:03	1	2:03	
-0.18	-1.11					427:31:00	177	2:25	
0.98	-0.4	3:00	2	1:30	22.63	36:06:00	16	2:15	-0.54
						57283:39	1115	51:23:00	
2.07	0.26	58:57:00	10	5:54	382.83	427:31:00	177	2:25	2.46
-2.16	-2.31	128:33:00	18	7:09	410.91	56224:13	3423	16:26	-2.32
0.57	-0.65	18:04	7	2:35	80.46	36:06:00	16	2:15	0.59
0.9	-0.45	0	4	0.00%	0	118	1267	9.31%	-0.64
		0	1	0.00%	0	5	81	6.17%	-0.25
		0	2	0.00%	0	12	114	10.53%	-0.48
-0.17	-1.1	1	16	6.25%	0.24	105	857	12.25%	-0.73
-0.7	-1.42	0	8	0.00%	0	105	857	12.25%	-1.05
						1	16	6.25%	
0.53	-0.68	5	40	12.50%	0.33	1053	11326	9.30%	0.71
-0.9	-1.55	40	520	7.69%	0.27	1171	12593	9.30%	-1.24
-0.59	-1.36	0	1	0.00%	0	12	114	10.53%	-0.34
-0.64	-1.39	0	18	0.00%	0	5	81	6.17%	-0.98
		0	2	0.00%	0	20	294	6.80%	-0.38
						1	9	11.11%	
0.38	-0.77	0	4	0.00%	0	255	2616	9.75%	-0.66
-1.47	-1.89	16	119	13.45%	0.34	275	2910	9.45%	1.41
-0.5	-1.31	0	1	0.00%	0	74	599	12.35%	-0.38
		0	1	0.00%	0	3	37	8.11%	-0.29
-0.6	-1.36	1	1	100.00%	0	10	62	16.13%	1.39
-0.27	-1.16	5	11	45.45%	0.5	309	2222	13.91%	2.49
-0.81	-1.49					309	2222	13.91%	
-0.18	-1.11					2	40	5.00%	
-1.01	-1.61	1	10	10.00%	0.3	515	3611	14.26%	-0.38
0.43	-0.74	25	181	13.81%	0.35	589	4210	13.99%	-0.07
0.9	-0.45	1	3	33.33%	0.47	10	62	16.13%	0.65
-0.64	-1.39	1	6	16.67%	0.37	3	37	8.11%	0.56
		0	2	0.00%	0	22	211	10.43%	-0.48
-0.44	-1.27					15	141	10.64%	
		0	1	0.00%	0				
2.19	0.33	1	32	3.13%	0.17	15	141	10.64%	-1.24
		0	1	0.00%	0				
						3	35	8.57%	
						0	15	0.00%	
		0	8	0.00%	0	0	3	0.00%	
-0.87	-1.53					286	2383	12.00%	
1.11	-0.32	0	1	0.00%	0	0	3	0.00%	
-0.44	-1.27					15	141	10.64%	
-2.35	-2.43	3	35	8.57%	0.28	10	88	11.36%	-0.44
		0	2	0.00%	0	15	141	10.64%	-0.48
-0.39	-1.24					286	2388	11.98%	
0.96	-0.42	14	76	18.42%	0.39	15	141	10.64%	1.57
-0.37	-1.22	0	3	0.00%	0	0	4	0.00%	
-1.59	-1.97	10	229	4.37%	0.2	1664	16236	10.25%	-2.91

-1.33	-1.81	1	7	14.29%	0.35	10	88	11.36%	0.24
						15	108	13.89%	
						19	177	10.73%	
						0	1	0.00%	
-0.34	-1.2	0	12	0.00%	0	19	177	10.73%	-1.16
		0	1	0.00%	0	1	5	20.00%	-0.46
-0.44	-1.27					175	1115	15.70%	
						0	1	0.00%	
-0.58	-1.35					19	177	10.73%	
-0.34	-1.2	0	2	0.00%	0	1	16	6.25%	-0.34
-0.68	-1.41	1	10	10.00%	0.3	19	177	10.73%	-0.07
-0.45	-1.27	1	18	5.56%	0.23	371	3477	10.67%	-0.7
-1.07	-1.65	0	7	0.00%	0	1	16	6.25%	-0.57
-0.38	-1.23	0	16	0.00%	0	104	9367	1.11%	-0.42
-1.74	-2.06	7	3434	0.20%	0.05	2160	321346	0.67%	-3.34
-1.14	-1.69	2	872	0.23%	0.05	127	75933	0.17%	0.45
1.62	-0.02	3	287	1.05%	0.1	190	54032	0.35%	1.65
		0	45	0.00%	0				
		0	28	0.00%	0				
-1.13	-1.69	2	604	0.33%	0.06	319	103807	0.31%	0.11
-0.51	-1.31	0	113	0.00%	0	318	15888	2.00%	-1.51
						4	1206	0.33%	
		1	620	0.16%	0.04	1	1998	0.05%	1.08
		0	11	0.00%	0				
4.62	1.81	44	1660	2.65%	0.16	318	15888	2.00%	1.8
		1	42	2.38%	0.15				
-0.31	-1.19	0	11	0.00%	0	67	7907	0.85%	-0.31
-0.31	-1.19	0	157	0.00%	0	23	54362	0.04%	-0.26
-7.86	-5.78	27	10302	0.26%	0.05	19713	1788456	1.10%	-8.14
-1.85	-2.13	8	623	1.28%	0.11	3503	160818	2.18%	-1.53
-0.23	-1.14	9	198768	0.00%	0.01	8	123917	0.01%	-0.66
2.74	0.67	0	841	0.00%	0	65	66800	0.10%	-0.9
-3.36	-3.04	0	971	0.00%	0	3498	160818	2.18%	-4.63
5.86	2.56	54	3068	1.76%	0.13	17553	1467110	1.20%	2.87
		0	21	0.00%	0	0	3	0.00%	
1.05	-0.36	1	165	0.61%	0.08	4	1201	0.33%	0.51
-0.71	-1.43	0	173	0.00%	0	318	15888	2.00%	-1.87
-3.36	-3.04	37	7147	0.52%	0.07	104	9367	1.11%	-3.6
-1.92	-2.17	2	198	1.01%	0.1	318	15888	2.00%	-0.99
-2.35	-2.43	0	355	0.00%	0	3503	160818	2.18%	-2.81
-1.17	-1.71	86	5492	1.57%	0.12	318	15888	2.00%	-1.99
-0.24	-1.15	3	165	1.82%	0.13	4	92	4.35%	-0.95
-15.32	-10.31	247	56025	0.44%	0.07	19713	1788456	1.10%	-14.76
-0.4	-1.24	14	2659	0.53%	0.07	104	9297	1.12%	-2.56
-7.06	-5.29	820	98624	0.83%	0.09	19713	1788456	1.10%	-7.93
0.48	-0.71	4	1355	0.30%	0.05	190	54032	0.35%	-0.35
1.56	-0.05	24	6535	0.37%	0.06	127	75933	0.17%	3.8
-0.1	-1.06	4	4	100.00%	0	1166	1267	92.03%	-0.59
		1	1	100.00%	0	50	75	66.67%	-0.7
		2	2	100.00%	0	98	114	85.96%	-0.57
						9	11	81.82%	
-0.19	-1.11	40	40	100.00%	0	10607	11326	93.65%	-1.64

10.95	5.66	415	520	79.81%	0.4	11773	12593	93.49%	12.39
		2	2	100.00%	0	269	294	91.50%	-0.43
						5	8	62.50%	
-0.53	-1.32	4	4	100.00%	0	2498	2616	95.49%	-0.43
6.01	2.66	78	119	65.55%	0.48	2767	2910	95.09%	7.94
-0.12	-1.07	1	1	100.00%	0	593	599	99.00%	-0.1
		1	1	100.00%	0	27	28	96.43%	-0.19
		1	1	100.00%	0	61	62	98.39%	-0.13
						13	13	100.00%	
-0.24	-1.14	10	10	100.00%	0	3581	3611	99.17%	-0.29
1.76	0.07	177	181	97.79%	0.15	4174	4210	99.14%	1.66
-10.41	-7.33	4.72	29592	0.02%	0	0.1	32617	0.00%	420.1
-14.19	-9.63	0.19	18012	0.00%	0	0	28623	0.00%	
53.83	31.73	67.49	29928	0.23%	0.02	0.1	32617	0.00%	6061.98
105.17	62.94	41.39	18420	0.22%	0.02	0	28623	0.00%	
		254	254	100.00%	0				
		32	35	91.43%	0.28				
		0	254	0.00%	0				
		1	35	2.86%	0.17				
						6361	112	56.79	
		32	1	32					
-0.62	-1.37					505	15	33.67	
		695	6	115.83	147.08				
0.69	-0.58	45	2	22.5	21.92	4546	62	73.32	-0.87
		42	1	42		4546	62	73.32	-0.38
-1.9	-2.16					389	9	43.22	
-0.62	-1.38					4546	62	73.32	
-1.37	-1.83	127	10	12.7	15.61	17444	379	46.03	-1.37
0.18	-0.89	2442	24	101.75	147.4	2134	18	118.56	-0.5
0.43	-0.74	118	4	29.5	29.1	2413	67	36.01	-0.21
						240	4	60	
-1.97	-2.2	317	31	10.23	18.97	13430	337	39.85	-2.72
						2130	17	125.29	
-1.51	-1.92	1835	98	18.72	18.09	23805	491	48.48	-3.67
						31	112	27.68%	
		1	1	100.00%	0				
-0.28	-1.17					3	15	20.00%	
		2	6	33.33%	0.47				
0.64	-0.61	1	2	50.00%	0.5	22	62	35.48%	0.33
		1	1	100.00%	0	22	62	35.48%	0.92
						0	9	0.00%	
-1.01	-1.61					22	62	35.48%	
-1.24	-1.75	0	10	0.00%	0	91	379	24.01%	-1.75
5.01	2.05	22	24	91.67%	0.28	2	18	11.11%	5.43
1.52	-0.08	2	4	50.00%	0.5	21	67	31.34%	0.7
						1	4	25.00%	
1.36	-0.17	5	31	16.13%	0.37	100	337	29.67%	-1.58
						2	17	11.76%	

-2.98	-2.81	2	98	2.04%	0.14	122	491	24.85%	-4.77
		3030	3030	100.00%	0				
		3030	3030	100.00%	0				
		22116	22726	97.32%	0.16	2121022	2764870	76.71%	
-0.21	-1.13	4	4	100.00%	0	2137	2248	95.06%	-0.46
0.91	-0.45	55	57	96.49%	0.18	11826	12345	95.80%	-0.26
-0.39	-1.24	4	4	100.00%	0	11826	12345	95.80%	-0.42
0.35	-0.79	45	46	97.83%	0.15	3367	3443	97.79%	-0.02
-2.43	-2.48	495	502	98.61%	0.12	9689	10097	95.96%	-2.94
-3.17	-2.93	685	709	96.61%	0.18	11826	12345	95.80%	-1.06
-0.17	-1.1					78	80	97.50%	
1.56	-0.05	4	4	100.00%	0	314	322	97.52%	-0.32
-0.18	-1.11	1	1	100.00%	0	282	293	96.25%	-0.2
1.51	-0.08	2	2	100.00%	0	369	374	98.66%	-0.16
-1.46	-1.89	10	11	90.91%	0.29	1396	1496	93.32%	0.37
		1	1	100.00%	0				
-1.02	-1.62	93	96	96.88%	0.17	1678	1789	93.80%	-1.22
						4	4	100.00%	
-0.13	-1.08	5	5	100.00%	0	653	658	99.24%	-0.19
						29	29	100.00%	
1.57	-0.04	474	475	99.79%	0.05	26513	26583	99.74%	-0.22
-0.26	-1.16	60	60	100.00%	0	26513	26583	99.74%	-0.4
-0.15	-1.09	5	5	100.00%	0	9457	9478	99.78%	-0.11
-0.54	-1.33	898	898	100.00%	0	25860	25925	99.75%	-1.48
-2.13	-2.3	3963	3968	99.87%	0.04	26513	26583	99.74%	-1.57
-0.79	-1.48					29	29	100.00%	
						5	6	83.33%	
						91	107	85.05%	
-2.94	-2.79	74	83	89.16%	0.31	91	107	85.05%	-0.79
		1	1	100.00%	0				
						22	50	44.00%	
-0.7	-1.43	10	10	100.00%	0	9	15	60.00%	-2
						5	9	55.56%	
		2	2	100.00%	0	10	11	90.91%	-0.41
-0.67	-1.41	5	5	100.00%	0	12	18	66.67%	-1.4
-0.61	-1.37	2	2	100.00%	0	91	107	85.05%	-0.59
-1.06	-1.65	363	376	96.54%	0.18	41	44	93.18%	-0.84
						91	107	85.05%	
1.61	-0.02	20	23	86.96%	0.34	3372	3448	97.80%	2.45
-1.15	-1.7	128	145	88.28%	0.32	91	107	85.05%	-0.71
-0.67	-1.41					12	18	66.67%	
-0.41	-1.25	5	6	83.33%	0.37	3372	3448	97.80%	1.51
-1.25	-1.76	1207	1265	95.42%	0.21	11826	12345	95.80%	0.64
		13	18	72.22%	0.45				
-0.58	-1.35	35	37	94.59%	0.23	41	44	93.18%	-0.25
						12	21	57.14%	

						85	134	63.43%	
-0.41	-1.25	12	15	80.00%	0.4	85	134	63.43%	-1.26
						29	53	54.72%	
-0.29	-1.18	8	8	100.00%	0	22	26	84.62%	-1.05
						6	9	66.67%	
0.43	-0.74	0	1	0.00%	0	85	134	63.43%	0.9
-2.19	-2.33	18	21	85.71%	0.35	17	24	70.83%	-1.1
1.21	-0.27	12	15	80.00%	0.4	369	374	98.66%	3.13
-0.3	-1.18	9	10	90.00%	0.3	85	134	63.43%	-1.68
						6	9	66.67%	
-0.18	-1.11	68	71	95.77%	0.2	1678	1789	93.80%	-0.68
		3	5	60.00%	0.49				
-1.62	-1.98	16	17	94.12%	0.24	17	24	70.83%	-1.62
-0.03	-1.02	16	4	4	1.41	7626	1685	4.53	-0.24
-0.98	-1.6	161	55	2.93	0.6	43992	9462	4.65	-4.03
-0.68	-1.41	9	3	3	0	43992	9462	4.65	-0.91
1.65	0.01	122	25	4.88	1.24	12192	2257	5.4	-1.32
0.6	-0.63	1996	461	4.33	1.49	36366	7777	4.68	-2.55
0.39	-0.76	2591	498	5.2	2.85	43992	9462	4.65	3.81
-0.28	-1.17					356	62	5.74	
-0.34	-1.21	9	4	2.25	1.5	785	252	3.12	-0.95
-0.25	-1.15	3	1	3		757	216	3.5	-0.26
		5	1	5		1384	277	5	-1.45
-0.53	-1.32	46	11	4.18	1.4	4158	1153	3.61	0.95
		9	1	9					
-0.67	-1.41	148	37	4	1.55	4915	1369	3.59	0.95
						17	3	5.67	
-0.72	-1.44	7	3	2.33	1.15	1278	414	3.09	-0.65
						45	15	3	
-1.1	-1.67	1410	468	3.01	0.35	63536	20071	3.17	-2.71
-1.2	-1.73	175	59	2.97	0.18	63536	20071	3.17	-1.27
-0.18	-1.11	19	5	3.8	1.64	38536	7888	4.89	-2.18
-4.08	-3.48	1408	485	2.9	0.71	62258	19657	3.17	-4.85
-8.98	-6.46	7331	2458	2.98	0.3	63536	20071	3.17	-7.09
-0.36	-1.22					45	15	3	
						3	1	3	
						1457	109	13.37	
						22	2	11	
-4.14	-3.51	476	84	5.67	3.62	1457	109	13.37	-3.87
						821	51	16.1	
-3.32	-3.02	70	7	10	6.14	435	15	29	-1.94
						118	12	9.83	
		8	2	4	1.41	46	9	5.11	-0.81
-0.39	-1.24	44	4	11	0.82	294	23	12.78	-0.18
-0.79	-1.48	8	2	4	1.41	1457	109	13.37	-0.96

-2.47	-2.5	1521	355	4.28	1.63	236	44	5.36	-3.54
						1457	109	13.37	
-2.51	-2.53	142	23	6.17	4.31	12213	2262	5.4	1.74
-4.81	-3.92	629	111	5.67	3.85	1457	109	13.37	-4.17
-0.49	-1.3					294	23	12.78	
-1.56	-1.95	26	5	5.2	2.17	12213	2262	5.4	-0.23
5.8	2.52	4063	791	5.14	2.03	43992	9462	4.65	4.17
		150	15	10	6.34				
-1.49	-1.9	168	36	4.67	2.07	236	44	5.36	-1.63
						559	24	23.29	
						1877	111	16.91	
-0.14	-1.09	22	2	11	0				
-1.81	-2.1	87	15	5.8	2.24	1877	111	16.91	-2.43
		8	1	8					
-1.19	-1.72	111	6	18.5	1.05	383	25	15.32	0.99
		9	1	9		416	14	29.71	-0.55
-0.25	-1.15	6	1	6		1877	111	16.91	-0.65
-2.99	-2.82	104	21	4.95	3.69	273	23	11.87	-1.44
-0.51	-1.31	74	11	6.73	4.58	1384	277	5	2.51
-2.64	-2.6	21	5	4.2	0.84	1877	111	16.91	-1.67
2.14	0.3	322	62	5.19	2.07	4915	1369	3.59	2.65
		57	5	11.4	4.98				
-2.33	-2.42	83	17	4.88	3.52	273	23	11.87	-1.37
-0.74	-1.45	9	10	90.00%	0.3	2971	3224	92.15%	0.32
						105	118	88.98%	
		1	1	100.00%	0				
						35	43	81.40%	
						263	286	91.96%	
		2	2	100.00%	0	2	2	100.00%	
-0.43	-1.26	96	108	88.89%	0.31	263	286	91.96%	0.94
		2	2	100.00%	0				
						111	117	94.87%	
-1.6	-1.97	524	540	97.04%	0.17	37979	40845	92.98%	-3.66
-1.37	-1.83	63	65	96.92%	0.17	12282	13322	92.19%	-1.42
		18	18	100.00%	0	41	41	100.00%	
						32	34	94.12%	
-0.17	-1.1	54	55	98.18%	0.13	12282	13322	92.19%	-1.65
-3.24	-2.97	1352	1410	95.89%	0.2	35008	37621	93.05%	-4.11
		1	1	100.00%	0				
		6	6	100.00%	0	44	44	100.00%	
0.54	-0.67	3	3	100.00%	0	263	286	91.96%	-0.51
-1.09	-1.66	394	408	96.57%	0.18	65	69	94.20%	-0.78
						263	286	91.96%	
-0.39	-1.24	35	40	87.50%	0.33	3474	3832	90.66%	0.7
-2.15	-2.31	146	155	94.19%	0.23	263	286	91.96%	-0.82
						44	44	100.00%	
-0.81	-1.49	4	6	66.67%	0.47	12282	13322	92.19%	1.75
-5.44	-4.3	1304	1336	97.60%	0.15	13267	14218	93.31%	-6.01

-0.36	-1.22	55	58	94.83%	0.22	65	69	94.20%	-0.15
-11.72	-8.13	4630	4777	96.92%	0.17	37979	40845	92.98%	-10.09
-1.01	-1.61					105	118	88.98%	
-0.39	-1.24	4	4	100.00%	0	219	336	65.18%	-1.45
		10	10	100.00%	0	3224	3224	100.00%	
						118	118	100.00%	
		1	1	100.00%	0				
						43	43	100.00%	
						286	286	100.00%	
		108	108	100.00%	0				
		2	2	100.00%	0				
						117	117	100.00%	
		540	540	100.00%	0				
		65	65	100.00%	0				
						34	34	100.00%	
2.89	0.76	54	55	98.18%	0.13	13322	13322	100.00%	2.96
		1409	1410	99.93%	0.03	37621	37621	100.00%	
		1	1	100.00%	0				
		408	408	100.00%	0				
		40	40	100.00%	0				
		155	155	100.00%	0				
		6	6	100.00%	0				
		1336	1336	100.00%	0				
		58	58	100.00%	0				
		4768	4777	99.81%	0.04				
		4	4	100.00%	0				
		0	1	0.00%	0	50	307	16.29%	-0.44
						0	13	0.00%	
		3	15	20.00%	0.4				
		3	19	15.79%	0.36				
		0	2	0.00%	0				
-0.93	-1.56	0	2	0.00%	0	184	1235	14.90%	-0.59
-1.22	-1.74	4	54	7.41%	0.26	230	2839	8.10%	-0.19
		1	15	6.67%	0.25				
		0	5	0.00%	0				
		1	11	9.09%	0.29				
		1	3	33.33%	0.47				
		0	32	0.00%	0				
		0	3	0.00%	0				
		22	178	12.36%	0.33				
-0.74	-1.45	9	10	90.00%	0.3	2971	3224	92.15%	0.32
						105	118	88.98%	

		1	1	100.00%	0					
						35	43	81.40%		
						263	286	91.96%		
		96	108	88.89%	0.31					
		2	2	100.00%	0					
						111	117	94.87%		
		524	540	97.04%	0.17					
		63	65	96.92%	0.17					
						32	34	94.12%		
0.37	-0.77	53	55	96.36%	0.19	12282	13322	92.19%	-1.15	
-2.9	-2.76	1351	1410	95.82%	0.2	35008	37621	93.05%	-4	
		1	1	100.00%	0					
		394	408	96.57%	0.18					
		35	40	87.50%	0.33					
		146	155	94.19%	0.23					
		4	6	66.67%	0.47					
		1304	1336	97.60%	0.15					
		55	58	94.83%	0.22					
		4623	4777	96.78%	0.18					
		4	4	100.00%	0					
						287	75	3.83		
-0.33	-1.2	2	2	1	0	996	359	2.77	-0.53	
						996	359	2.77		
		1	1	1		120	49	2.45	-0.52	
-0.41	-1.25	14	7	2	1.41	709	284	2.5	-0.3	
-0.66	-1.4	36	19	1.89	1.1	996	359	2.77	-0.8	
-0.37	-1.23					38	8	4.75		
						41	12	3.42		
-1	-1.61					1	1	1		
						90	51	1.76		
-0.5	-1.3	5	1	5		131	63	2.08	1.21	
						13	6	2.17		
0.82	-0.5	2	1	2		294	65	4.52	-0.31	
						294	65	4.52		
						53	13	4.08		
-0.34	-1.21					281	59	4.76		
1.08	-0.35	18	5	3.6	1.52	294	65	4.52	-0.25	
0.98	-0.4	49	8	6.13	7.18	366	21	17.43	-1.07	
						88	6	14.67		
						69	6	11.5		
1.69	0.03	65	13	5	4.32	1	1	1		
		29	3	9.67	8.02	120	49	2.45	2.88	
-1.65	-2	53	12	4.42	3.15	366	21	17.43	-1.42	
						69	6	11.5		
-0.22	-1.13	304	57	5.33	4.83	996	359	2.77	3.09	
		13	2	6.5	2.12	1	1	1		
		10	2	5	2.83	646	40	16.15	-0.72	

						12	4	3		
						102	4	25.5		
-0.4	-1.24	1	1	1		646	40	16.15	-0.7	
		4	1	4		35	1	35		
-1	-1.61					1	1	1		
		2	1	2		646	40	16.15	-0.65	
		23	3	7.67	5.77	131	63	2.08	2.17	
		13	1	13		35	1	35		
						676	137	4.93		
-0.5	-1.3	70	7	10	6.06	1000	184	5.43	1.83	
		2	1	2		313	53	5.91	-0.63	
		7	2	3.5	3.54	329	55	5.98	-0.56	
		21	3	7	4.36	6	2	3	0.61	
-1.55	-1.94	5	1	5		195	31	6.29	-0.24	
-1.14	-1.69	62	5	12.4	10.11	45	6	7.5	0.76	
-0.45	-1.27	9	1	9		1000	184	5.43	1.01	
		5	1	5		6	2	3	0.66	
		18	2	9	7.07	118	6	19.67	-0.51	
		30	4	7.5	6.24	8	4	2	1.26	
-2.22	-2.35					113	14	8.07		
-0.95	-1.58					329	55	5.98		
		2	1	2		118	6	19.67	-0.64	
		26:26:00	593	0:03	2.49					
		0:51	12	0:04	7.91					
		467	468	99.79%	0.05					
		2345	2364	99.20%	0.09					
						7.16	1	7.16		
31.46	18.12	747	9170	0.08	0.3	1037	60424	0.02	36.59	
0	0	7	7	100.00%					0	
0	0	860	864	99.54%					0	
0	0	274	276	99.28%					0	
0	0	263	263	100.00%					0	
0	0	269	269	100.00%					0	
0	0	54	56	96.43%					0	
0	0									
0	0	4691.1	2469	1.9					0	
0	0	1481.4	2469	0.6	1.75				0	
0	0	3209.7	2469	1.3	0.7				0	
0	0	5001.18	424	11.8					0	
0	0	525.6	424	1.24	3.09				0	
0	0	4475.58	424	10.56	0.1				0	
0	0	21395.79	4801	4.46					0	
0	0	1482.44	4801	0.31	0.29				0	
0	0	19913.35	4801	4.15	4.63				0	
0	0	12169.67	1061	11.47					0	
0	0	880.63	1061	0.83	2.42				0	
0	0	11289.04	1061	10.64	2.33				0	
0	0	52916.96	8347	6.34					0	
0	0	6818.33	8347	0.82	2.78				0	

0	0	46098.63	8347	5.52	3.41	0
0	0	13196.91	1097	12.03		0
0	0	585.32	1097	0.53	1.67	0
0	0	12611.59	1097	11.5	1.64	0
0	0	13236.15	1695	7.81		0
0	0	1544.12	1695	0.91	2.5	0
0	0	11603.9	1695	6.85	5.25	0
0	0	88.13	1695	0.05	0.18	0
0	0	54875.26	6066	9.05		0
0	0	5834.28	6066	0.96	1.58	0
0	0	49040.98	6066	8.08	8.28	0
0	0	10288.26	549	18.74		0
0	0	724.68	549	1.32	3.11	0
0	0	9563.58	549	17.42	18.97	0
0	0	9091.51	783	11.61		0
0	0	237.43	783	0.3	0.01	0
0	0	8854.08	783	11.31	5.66	0
0	0	19929.32	4933	4.04	3.14	0
0	0	4850.63	921	5.27	3.06	0
0	0	31344.26	5562	5.64	6.56	0
0	0	2667.06	449	5.94	1.84	0
0	0	14446.29	7243	1.99	2.21	0
0	0	8855.73	1832	4.83	3.5	0
0	0	12794.64	2598	4.92	3.35	0
0	0	166109.5	20194	8.23	7.52	0
0	0	10053.86	919	10.94	16.4	0
0	0	8697.15	914	9.52	6.9	0
0	0	134	27430	0.49%	0.07	0
0	0	52	45617	0.11%	0.03	0
0	0	43106.64	8354	5.16	5.04	0
0	0	19019.72	7892	2.41	4.86	0
		2266	2275	99.60%	0.06	
		913	914	99.89%	0.03	
		496	500	99.20%	0.09	
		418	420	99.52%	0.07	
		2266	2275	99.60%	0.06	
		913	914	99.89%	0.03	
		31	91	34.07%	0.47	
		349	617	56.56%	0.5	
		390	2244	17.38%	0.38	
		496	1376	36.05%	0.48	
		4933	5674	86.94%	0.34	
		4938	5681	86.92%	0.34	
		678	865	78.38%	0.41	
		372	565	65.84%	0.47	
		22	35	62.86%	0.48	
		847	1357	62.42%	0.48	
		5794	6552	88.43%	0.32	
		5794	6552	88.43%	0.32	
		31	33	93.94%	0.24	
		349	363	96.14%	0.19	
		390	441	88.44%	0.32	

		496	522	95.02%	0.22					
		4933	5053	97.63%	0.15					
		4938	5059	97.61%	0.15					
		678	715	94.83%	0.22					
		372	384	96.88%	0.17					
		22	27	81.48%	0.39					
		847	874	96.91%	0.17					
		5794	6026	96.15%	0.19					
		5794	6026	96.15%	0.19					
		423:44:00	238	1:47	117.04					
		#####	25710	0:06	0.21					
		557:54:00	282	1:59	116.39					
		#####	27122	0:05	0.12					
		538:39:00	50	10:46	834.66					
		1612	94752	1.70%	0.13					
		25710	94752	27.13%	0.44					
		1924	101346	1.90%	0.14					
		27122	101346	26.76%	0.44					
		50	192	26.04%	0.44					
		5190	5190	100.00%	0					
		384	384	100.00%	0					
		333	333	100.00%	0					
		5745	5745	100.00%	0					
		1292	1292	100.00%	0					
		348	348	100.00%	0					
		2446	2448	99.92%	0.03					
		1072	1096	97.81%	0.15					
		959	983	97.56%	0.15					
		238	238	100.00%	0					
		722	722	100.00%	0					
		842	848	99.29%	0.08					
		778	784	99.23%	0.09					
		181	181	100.00%	0					
		17	19	89.47%	0.31					
		1	1	100.00%	0					
		1	1	100.00%	0					
		122	122	100.00%	0					
		41	41	100.00%	0					
		#####	7914	0:37	194.2					
		#####	7745	1:00	317.96					
		9998	9999	99.99%	0.01	328288	328288	100.00%		
		408	408	100.00%	0	328288	328288	100.00%		
0.25	-0.85	9	5	1.8	1.1	243	58	4.19	1.25	
-0.51	-1.31	337	88	3.83	1.95	243	58	4.19	0.44	
0.82	-0.5	110	31	3.55	3.35	243	58	4.19	0.68	
0.26	-0.84	0	8	0.00%	0	12	720	1.67%	0.1	
-10.51	-7.39	14	108	12.96%	0.34	12	720	1.67%	-8.55	
						0	13	0.00%		
0.14	-0.91	4	32	12.50%	0.33	12	720	1.67%	-4.68	

Parity Score	CLEC Num	CLEC Den	CLEC Res	Standard I	QWEST N	QWEST D	QWEST R	Modified Z	Parity Score
-532.18	1.03E+08	52643667	1.95	1.42	31005335	8599076	3.61	-918.21	-559.23
	1008666	1008676	100.00%	0					
-456.75	60000760	27046328	2.22	1.84	31005335	8599076	3.61	-721.59	-439.69
-544.37	42506992	25597339	1.66	0.66	31005335	8599076	3.61	-1004.92	-611.95
	737	738	99.86%	0.04					
-71.73	5672605	5684831	99.78%	0.05	80734689	81670634	98.85%	-201.64	-123.59
	65512.28	65512.28	100.00%						
-6.88	33449	33481	99.90%	0.03	194394	195719	99.32%	-11.99	-8.29
	65512.28	65512.28	100.00%						
	237	237	100.00%	0					
	234	235	99.57%	0.07					
	316	4	79	0					
	257	3	85.67	1.15					
	509	5	101.8	6.87					
	7	7	100.00%	0					
	5	5	100.00%	0					
	21	3	7	1					
	3	3	100.00%	0					
					7.18	1	7.18		
	98843:08	161721	0:37	19.52					
	4928663	4765476	1.03	0.29					
	62147.85	349379	0.18	0.38					
	281372	286032	98.37%	0.13					
0	29092	29160	99.77%					0	0
0	29160	29160	100.00%					0	0
0	29114	29160	99.84%					0	0
0	42853	42900	99.89%					0	0
0	21960	21960	100.00%					0	0
0	38455	38850	98.98%					0	0
0	0	0						0	0
0.56	9	27	33.33%	0.47	1442	3847	37.48%	-0.44	-1.27
-0.9	0	2	0.00%	0	75	214	35.05%	-1.03	-1.63
-1.76	1	1	100.00%	0	131	329	39.82%	0.85	-0.49
-1.09	1	6	16.67%	0.37	220	540	40.74%	-1.19	-1.73
-0.18	0	2	0.00%	0	110	457	24.07%	-0.79	-1.48
					2	3	66.67%		
	1	2	50.00%	0.5	31	134	23.13%	0.72	-0.56
	2	2	100.00%	0	38	65	58.46%	0.97	-0.41
-1.42	14	27	51.85%	0.5	4	11	36.36%	0.81	-0.51
-0.52					42	136	30.88%		
-0.54	7	8	87.50%	0.33	12637	16305	77.50%	0.58	-0.65
0.44	52	113	46.02%	0.5	11333	32112	35.29%	2.34	0.42
-1	0	1	0.00%	0	4	16	25.00%	-0.56	-1.34
					110	457	24.07%		
-0.84	20	50	40.00%	0.49	55	171	32.16%	1.02	-0.38
-1.4	1	2	50.00%	0.5	110	457	24.07%	0.7	-0.58
	4	5	80.00%	0.4	12640	16310	77.50%	0.04	-0.97
-0.96	23	145	15.86%	0.37	110	457	24.07%	-2.01	-2.22
-0.99	0	3	0.00%	0					
-2.33	124	401	30.92%	0.46	12775	35959	35.53%	-1.92	-2.16
-1.28	5	30	16.67%	0.37	55	171	32.16%	-1.68	-2.02

0.12	599	1536	39.00%	0.49	12775	35959	35.53%	2.78	0.69
-0.74	4	11	36.36%	0.48	131	329	39.82%	-0.23	-1.14
0.47	19	40	47.50%	0.5	75	214	35.05%	1.47	-0.1
					1035	2070	50.00%		
	1	1	100.00%	0	4093	4133	99.03%	-0.1	-1.06
	13531.59	15332	88.26%	0.32	509074	629893	80.82%		
-0.58	8	9	88.89%	0.31	897	1132	79.24%	-0.71	-1.43
-1.17	1	1	100.00%	0	58	64	90.63%	-0.32	-1.19
-1.37					80	95	84.21%		
1.36	4	5	80.00%	0.4	8433	12240	68.90%	-0.54	-1.33
-2.17	3	5	60.00%	0.49	3	3	100.00%	0.99	-0.4
					20	23	86.96%		
-2.2	27	38	71.05%	0.45	7536	11108	67.84%	-0.42	-1.26
-4.56	368	429	85.78%	0.35	8433	12240	68.90%	-7.43	-5.51
-1.26	3	3	100.00%	0	80	95	84.21%	-0.74	-1.45
-1.54	10	11	90.91%	0.29	58	64	90.63%	-0.03	-1.02
-1.23	1	1	100.00%	0	230	272	84.56%	-0.43	-1.26
					2106	2904	72.52%		
					10	12	83.33%		
-0.04	4	5	80.00%	0.4	1876	2632	71.28%	-0.43	-1.26
-2.87	107	122	87.70%	0.33	2106	2904	72.52%	-3.68	-3.24
					11	12	91.67%		
					3	3	100.00%		
-1.09	2	2	100.00%	0	249	264	94.32%	-0.35	-1.21
					37	40	92.50%		
					25	25	100.00%		
-1.45	13	14	92.86%	0.26	1936	2070	93.53%	0.19	-0.89
	2	2	100.00%	0	344	359	95.82%	-0.29	-1.18
					46	46	100.00%		
-0.54	8	8	100.00%	0	1687	1806	93.41%	-0.75	-1.46
-1.81	91	105	86.67%	0.34	1936	2070	93.53%	2.47	0.5
-1.14	3	3	100.00%	0	25	25	100.00%		
	3	3	100.00%	0	37	40	92.50%	-0.48	-1.29
					313	326	96.01%		
-1.29	21	21	100.00%	0	103	106	97.17%	-0.71	-1.43
					313	326	96.01%		
-1.46	3	3	100.00%	0					
-3.88	171	199	85.93%	0.35	10099	14024	72.01%	-4.34	-3.64
-1.15	8	8	100.00%	0	103	106	97.17%	-0.47	-1.28
	4	4	100.00%	0	10	10	100.00%		
					34	37	91.89%		
-1.98	9	9	100.00%	0	2376	3190	74.48%	-1.75	-2.07
	6	6	100.00%	0	10	10	100.00%		
-1.2	11	11	100.00%	0	1245	1343	92.70%	-0.93	-1.56
-1.07	1	1	100.00%	0	71	73	97.26%	-0.17	-1.1
-1.08					107	111	96.40%		
-1.49	5	5	100.00%	0	13117	14884	88.13%	-0.82	-1.5
-1.79	4	5	80.00%	0.4					
					24	25	96.00%		
-1.83	42	44	95.45%	0.21	11872	13541	87.67%	-1.57	-1.95
-3.36	523	542	96.49%	0.18	13117	14884	88.13%	-5.91	-4.6

-1.06	3	3	100.00%	0	107	111	96.40%	-0.33	-1.2
-1.26	12	13	92.31%	0.27	71	73	97.26%	0.74	-0.55
-1.19	1	1	100.00%	0	334	350	95.43%	-0.22	-1.13
					3340	3645	91.63%		
					12	12	100.00%		
-0.27	5	6	83.33%	0.37	3006	3295	91.23%	0.65	-0.61
-2.35	158	162	97.53%	0.16	3340	3645	91.63%	-2.65	-2.61
					17	19	89.47%		
					6	6	100.00%		
	6	6	100.00%	0	626	627	99.84%	-0.1	-1.06
	1	1	100.00%	0	56	57	98.25%	-0.13	-1.08
					61	61	100.00%		
-1.13	15	15	100.00%	0	4093	4133	99.03%	-0.38	-1.23
	3	3	100.00%	0					
					57	57	100.00%		
-1.14	10	10	100.00%	0	3467	3506	98.89%	-0.33	-1.2
-1.55	215	224	95.98%	0.2	4093	4133	99.03%	3.34	1.03
	4	4	100.00%	0	61	61	100.00%		
	7	7	100.00%	0	56	57	98.25%	-0.33	-1.2
	1	1	100.00%	0	2291	2552	89.77%	-0.34	-1.21
	26	26	100.00%	0	104	106	98.11%	-0.63	-1.39
	1	1	100.00%	0	2293	2554	89.78%	-0.34	-1.21
	3	3	100.00%	0					
-2.51	244	258	94.57%	0.23	16632	18435	90.22%	-2.34	-2.42
	17	17	100.00%	0	104	106	98.11%	-0.53	-1.32
					945	1116	84.68%		
	4	4	100.00%	0	10	10	100.00%		
					945	1116	84.68%		
-1.58	19	19	100.00%	0	3918	4227	92.69%	-1.22	-1.74
	8	8	100.00%	0	10	10	100.00%		
-1.31	3	5	60.00%	0.49	177	217	81.57%	1.08	-0.34
	1	1	100.00%	0	129	171	75.44%	-0.57	-1.35
					1	1	100.00%		
-1.23	31	46	67.39%	0.47	129	171	75.44%	1.08	-0.34
	1	1	100.00%	0	48	60	80.00%	-0.5	-1.3
					15	15	100.00%		
	9	9	100.00%	0	7	7	100.00%		
	1	1	100.00%	0	2	2	100.00%		
					129	171	75.44%		
-0.46	1	1	100.00%	0	129	171	75.44%	-0.57	-1.35
0.43	55	98	56.12%	0.5	129	171	75.44%	3.24	0.97
					84	103	81.55%		
	1	1	100.00%	0	132	176	75.00%	-0.58	-1.35
0.59	10	15	66.67%	0.47	132	176	75.00%	0.7	-0.57
-1.45	4	4	100.00%	0					
					10	10	100.00%		
					132	176	75.00%		
0.07	14	24	58.33%	0.49	132	176	75.00%	1.66	0.01

-1.2	127:05:00	11	11:33	664.96	25089:32	1343	18:41	-1.2	-1.73
-1.27	5:13	1	5:13		980:48:00	73	13:26	-0.57	-1.35
-1.74					#####	111	16:04		
-0.01	117:32:00	5	23:30	894.09	366659:20	14884	24:38:00	-0.12	-1.07
-1.41	104:50:00	5	20:58	1014.69	29019:06	796	36:27:00	-0.46	-1.28
					327:56:00	25	13:07		
-1.78	821:22:00	44	18:40	677.37	341569:48	13541	25:13:00	-2	-2.21
-5.66	#####	542	15:31	866.63	366659:20	14884	24:38:00	-9.63	-6.86
-0.83	13:18	3	4:26	32.45	#####	111	16:04	-1.17	-1.71
-0.55	243:21:00	13	18:43	1136.34	980:48:00	73	13:26	1.12	-0.32
-1.56	2:59	1	2:59		#####	350	13:25	-0.69	-1.42
					79447:26	3645	21:48		
					78:19:00	12	6:32		
0.41	113:01:00	6	18:50	1156.89	74754:10	3295	22:41	-0.38	-1.23
-3.59	#####	162	12:55	801.51	79447:26	3645	21:48	-4.56	-3.77
					259:30:00	19	13:39		
					46:48:00	6	7:48		
-0.35	10:21	6	1:43	159.29	#####	627	4:01	-0.74	-1.45
-1.29	0:42	1	0:42		254:42:00	57	4:28	-0.42	-1.25
-1.36					250:34:00	61	4:06		
-1.74	67:24:00	15	4:30	421.42	26184:45	4133	6:20	-0.64	-1.39
	14:36	3	4:52	465.46	54194:18	2517	21:32	-0.44	-1.26
					68:33:00	57	1:12		
-0.33	55:40:00	10	5:34	417.16	23663:11	3506	6:45	-0.32	-1.2
-2.81	#####	224	6:29	812.46	26184:45	4133	6:20	0.19	-0.88
-1.51	5:42	4	1:25	85.36	250:34:00	61	4:06	-0.73	-1.44
-1.5	13:25	7	1:55	101.03	254:42:00	57	4:28	-0.71	-1.43
-0.58	30:26:00	5	6:05	437.64	941:02:00	217	4:20	1.14	-0.31
	0:58	1	0:58		681:57:00	171	3:59	-0.4	-1.24
					0:29	1	0:29		
-1.01	157:42:00	46	3:26	249.94	681:57:00	171	3:59	-0.45	-1.27
	0:36	1	0:36		151:07:00	60	2:31	-0.61	-1.37
					14:18	15	0:57		
-0.8	9:09	9	1:01	44.95	6:53	7	0:59	0.21	-0.87
	1:20	1	1:20		65605:36	2552	25:42:00	-0.35	-1.21
-0.77	1:16	1	1:16		3:56	2	1:58	-12.12	-8.37
					681:57:00	171	3:59		
-0.85	53:33:00	26	2:04	124.73	502:10:00	106	4:44	-0.99	-1.6
-0.24	1:22	1	1:22		681:57:00	171	3:59	-0.35	-1.21
	3:37	1	3:37		65605:44	2554	25:41:00	-0.31	-1.19
0.57	525:57:00	98	5:22	574.38	681:57:00	171	3:59	1.04	-0.37
-1.3	4:50	3	1:37	50.54					
-4.81	#####	258	12:13	1136.57	389560:29	18435	21:08	-6.68	-5.06
-0.58	60:01:00	17	3:32	198.52	502:10:00	106	4:44	-0.38	-1.23
					309:06:00	103	3:00		
	1:07	1	1:07		551:55:00	176	3:08	-0.5	-1.3

0.17	60:07:00	15	4:00	286.06	551:55:00	176	3:08	0.9	-0.45
-1.09	4:09	4	1:02	70.12					
					34297:02	1116	30:44:00		
					8:20	10	0:50		
					551:55:00	176	3:08		
-1.33	4:28	4	1:07	26.92	49:20:00	10	4:56	-1.59	-1.97
					34297:02	1116	30:44:00		
0.49	99:55:00	24	4:10	175	551:55:00	176	3:08	1.06	-0.36
-2.41	74:28:00	19	3:55	218.21	82731:02	4227	19:34	-2.9	-2.76
-0.64	39:28:00	8	4:56	178.29	49:20:00	10	4:56	-0.03	-1.02
-1.39	0	11	0.00%	0	113	1412	8.00%	-0.97	-1.59
-1.15	0	1	0.00%	0	3	76	3.95%	-0.2	-1.12
-1.29					6	117	5.13%		
-1.44	2	6	33.33%	0.47	101	796	12.69%	1.29	-0.22
-1.64	1	7	14.29%	0.35	101	796	12.69%	0.19	-0.89
					1	25	4.00%		
-0.57	2	45	4.44%	0.21	1198	13893	8.62%	-1	-1.61
-1.75	49	548	8.94%	0.29	1311	15305	8.57%	0.31	-0.81
-1.21	1	3	33.33%	0.47	6	117	5.13%	1.38	-0.16
-1.6	0	14	0.00%	0	3	76	3.95%	-0.7	-1.42
-1.23	0	1	0.00%	0	26	360	7.22%	-0.28	-1.17
					2	12	16.67%		
-1.4	0	6	0.00%	0	309	3369	9.17%	-0.78	-1.47
-0.14	16	165	9.70%	0.3	335	3729	8.98%	0.34	-0.79
-1.23	0	6	0.00%	0	67	633	10.58%	-0.84	-1.51
-1.18	0	1	0.00%	0	4	57	7.02%	-0.27	-1.17
-0.15					5	61	8.20%		
0.52	6	16	37.50%	0.48	368	2517	14.62%	2.25	0.37
	0	3	0.00%	0	368	2517	14.62%	-0.72	-1.44
					5	57	8.77%		
-1.23	1	10	10.00%	0.3	450	3517	12.79%	-0.26	-1.16
-1.04	37	224	16.52%	0.37	517	4150	12.46%	1.73	0.05
-0.6	0	4	0.00%	0	5	61	8.20%	-0.58	-1.35
-0.66	1	7	14.29%	0.35	4	57	7.02%	0.59	-0.64
-1.29	3	5	60.00%	0.49	26	217	11.98%	2.44	0.48
	0	1	0.00%	0	17	171	9.94%	-0.33	-1.2
					0	1	0.00%		
-1.76	5	46	10.87%	0.31	17	171	9.94%	0.2	-0.88
	0	1	0.00%	0	8	60	13.33%	-0.39	-1.24
					4	15	26.67%		
	0	9	0.00%	0	0	7	0.00%		
	0	1	0.00%	0	350	2552	13.71%	-0.4	-1.24
	0	1	0.00%	0	0	2	0.00%		
					17	171	9.94%		
-1.27	3	26	11.54%	0.32	13	106	12.26%	-0.1	-1.06
-1.29	0	1	0.00%	0	17	171	9.94%	-0.33	-1.2
	0	1	0.00%	0	350	2554	13.70%	-0.4	-1.24
-0.05	18	98	18.37%	0.39	17	171	9.94%	1.93	0.17
					1	7	14.29%		
-2.77	20	258	7.75%	0.27	1752	18872	9.28%	-0.84	-1.51

-0.86	0	17	0.00%	0	13	106	12.26%	-1.43	-1.87
					13	103	12.62%		
	0	1	0.00%	0	24	176	13.64%	-0.4	-1.24
-1.71	0	15	0.00%	0	24	176	13.64%	-1.48	-1.9
-1.28	0	4	0.00%	0					
					171	1116	15.32%		
					3	10	30.00%		
					24	176	13.64%		
-1.21	0	4	0.00%	0	4	10	40.00%	-1.38	-1.84
-1.04	4	24	16.67%	0.37	24	176	13.64%	0.42	-0.74
-1.43	1	19	5.26%	0.22	411	4312	9.53%	-0.63	-1.38
-1.35	1	8	12.50%	0.33	4	10	40.00%	-1.18	-1.72
-1.26	0	19	0.00%	0	116	9533	1.22%	-0.48	-1.29
-3.03	18	3488	0.52%	0.07	2405	321276	0.75%	-1.58	-1.96
-0.73	2	876	0.23%	0.05	139	77362	0.18%	0.34	-0.79
0	0	247	0.00%	0	198	54640	0.36%	-0.95	-1.57
	0	45	0.00%	0					
	0	27	0.00%	0					
-0.94	5	612	0.82%	0.09	320	104336	0.31%	2.28	0.38
-1.92	2	109	1.83%	0.13	347	15941	2.18%	-0.24	-1.15
					12	1206	1.00%		
-0.34	0	614	0.00%	0	1	1993	0.05%	-0.49	-1.3
	0	11	0.00%	0					
0.09	61	1579	3.86%	0.19	347	15941	2.18%	4.38	1.66
	0	39	0.00%	0					
-1.19	1	11	9.09%	0.29	103	8118	1.27%	1.48	-0.1
-1.16	0	156	0.00%	0	27	53164	0.05%	-0.28	-1.17
-5.95	22	10454	0.21%	0.05	23184	1792923	1.29%	-9.77	-6.94
-1.93	10	593	1.69%	0.13	3670	158014	2.32%	-1.03	-1.62
-1.4	13	199730	0.01%	0.01	7	123485	0.01%	0.31	-0.81
-1.55	0	868	0.00%	0	94	67758	0.14%	-1.09	-1.66
-3.82	1	933	0.11%	0.03	3668	158014	2.32%	-4.48	-3.72
0.74	61	3288	1.86%	0.13	20779	1471647	1.41%	2.15	0.31
	0	26	0.00%	0	0	1	0.00%		
-0.69	1	160	0.63%	0.08	12	1201	1.00%	-0.45	-1.27
-2.14	0	171	0.00%	0	347	15941	2.18%	-1.94	-2.18
-3.19	30	6894	0.44%	0.07	116	9533	1.22%	-4.51	-3.74
-1.6	1	199	0.50%	0.07	347	15941	2.18%	-1.61	-1.98
-2.71	1	362	0.28%	0.05	3670	158014	2.32%	-2.58	-2.57
-2.21	122	5389	2.26%	0.15	347	15941	2.18%	0.38	-0.77
-1.58	3	165	1.82%	0.13					
-9.98	277	55690	0.50%	0.07	23184	1792923	1.29%	-16.37	-10.95
-2.56	25	2682	0.93%	0.1	116	9460	1.23%	-1.22	-1.74
-5.82	937	100685	0.93%	0.1	23184	1792923	1.29%	-9.91	-7.02
-1.21	7	1409	0.50%	0.07	198	54640	0.36%	0.83	-0.5
1.31	21	6707	0.31%	0.06	139	77362	0.18%	2.48	0.5
-1.36	11	11	100.00%	0	1254	1412	88.81%	-1.17	-1.71
-1.43	1	1	100.00%	0	49	70	70.00%	-0.65	-1.4
-1.34					99	117	84.62%		
					9	11	81.82%		
-2	43	45	95.56%	0.21	12819	13893	92.27%	-0.82	-1.5

6.53	411	548	75.00%	0.43	14073	15305	91.95%	14.33	7.71
-1.26	1	1	100.00%	0	310	360	86.11%	-0.4	-1.24
					2	5	40.00%		
-1.26	6	6	100.00%	0	3075	3369	91.27%	-0.76	-1.46
3.83	102	165	61.82%	0.49	3385	3729	90.78%	7.94	3.83
-1.06	6	6	100.00%	0	625	633	98.74%	-0.28	-1.17
-1.11	1	1	100.00%	0	45	47	95.74%	-0.21	-1.13
-1.08					61	61	100.00%		
					16	16	100.00%		
-1.18	10	10	100.00%	0	3480	3517	98.95%	-0.33	-1.2
0.01	216	224	96.43%	0.19	4105	4150	98.92%	2.75	0.67
254.4	1.04	28872	0.00%	0	0	32617	0.00%		
	0.01	18540	0.00%	0	0.06	28623	0.00%	-6.24	-4.79
3684.42	2.5	28920	0.01%	0	0	32617	0.00%		
	91.02	18900	0.48%	0.04	0.06	28623	0.00%	20400.2	12401.44
	1	1	100.00%	0					
	0	1	0.00%	0					
	245	246	99.59%	0.06					
	46	47	97.87%	0.14					
	0	246	0.00%	0					
	0	47	0.00%	0					
					6936	160	43.35		
	11	1	11						
					653	19	34.37		
	587	6	97.83	144.48					
-1.53	47	5	9.4	8.2	4351	89	48.89	-1.3	-1.79
-1.23	21	1	21		4351	89	48.89	-0.42	-1.25
					205	5	41		
					4351	89	48.89		
-1.83	130	9	14.44	11.73	47705	657	72.61	-1.96	-2.19
-1.3	2797	23	121.61	152.24	2087	16	130.44	-0.29	-1.18
-1.13	429	9	47.67	113.02	2068	67	30.87	0.67	-0.59
					441	14	31.5		
-2.65	116	6	19.33	29.19	20950	508	41.24	-0.95	-1.58
	71	2	35.5	19.09	2087	16	130.44	-1.35	-1.82
-3.23	1685	106	15.9	14.8	54641	817	66.88	-5.92	-4.6
					39	160	24.38%		
	1	1	100.00%	0					
					4	19	21.05%		
	3	6	50.00%	0.5					
-0.8	2	5	40.00%	0.49	39	89	43.82%	-0.17	-1.1
-0.44	1	1	100.00%	0	39	89	43.82%	0.77	-0.53
					0	5	0.00%		
					39	89	43.82%		
-2.07	0	9	0.00%	0	80	657	12.18%	-1.11	-1.67
2.3	21	23	91.30%	0.28	2	16	12.50%	5.08	2.09
-0.58	5	9	55.56%	0.5	18	67	26.87%	1.65	0
					2	14	14.29%		
-1.96	4	6	66.67%	0.47	93	508	18.31%	2.5	0.52
	2	2	100.00%	0	2	16	12.50%	2.21	0.34

-3.9	4	106	3.77%	0.19	119	817	14.57%	-2.96	-2.8
	4775	4818	99.11%	0.09					
	4818	4818	100.00%	0					
	23357	24370	95.84%	0.2	2208178	2825014	78.17%		
-1.28	9	9	100.00%	0	2126	2220	95.77%	-0.63	-1.38
-1.16	60	60	100.00%	0	11785	12286	95.92%	-1.59	-1.97
-1.25	7	7	100.00%	0	11785	12286	95.92%	-0.55	-1.33
-1.01	33	33	100.00%	0	3111	3185	97.68%	-0.88	-1.54
-2.79	484	488	99.18%	0.09	9659	10066	95.96%	-3.53	-3.15
-1.64	733	760	96.45%	0.19	11785	12286	95.92%	-0.71	-1.43
	2	2	100.00%	0	93	95	97.89%	-0.21	-1.12
-1.19	4	4	100.00%	0	229	233	98.28%	-0.26	-1.16
-1.12	1	1	100.00%	0	275	282	97.52%	-0.16	-1.1
-1.1	1	1	100.00%	0	387	402	96.27%	-0.2	-1.12
-0.77	10	11	90.91%	0.29	1407	1488	94.56%	0.54	-0.67
-1.74	102	106	96.23%	0.19	1682	1770	95.03%	-0.55	-1.34
					11	11	100.00%		
-1.12	11	11	100.00%	0	726	731	99.32%	-0.27	-1.17
					43	43	100.00%		
-1.14	434	434	100.00%	0	26110	26164	99.79%	-0.94	-1.57
-1.24	51	51	100.00%	0	26110	26164	99.79%	-0.32	-1.2
-1.06	61	65	93.85%	0.24	9625	9651	99.73%	4.16	1.53
-1.9	619	622	99.52%	0.07	25384	25433	99.81%	1.63	-0.01
	2	2	100.00%	0					
-1.96	5295	5315	99.62%	0.06	26110	26164	99.79%	2.49	0.51
	1	1	100.00%	0	43	43	100.00%		
	4	4	100.00%	0	4	4	100.00%		
	3	3	100.00%	0					
	1	1	100.00%	0					
					72	86	83.72%		
	4	4	100.00%	0	2	2	100.00%		
	2	2	100.00%	0					
-1.48	45	47	95.74%	0.2	72	86	83.72%	-1.8	-2.09
					60	92	65.22%		
-2.22	15	16	93.75%	0.24	16	17	94.12%	-0.03	-1.02
					11	12	91.67%		
-1.25					6	6	100.00%		
-1.85	3	3	100.00%	0	13	15	86.67%	-0.62	-1.38
-1.36					72	86	83.72%		
-1.51	294	301	97.67%	0.15	62	72	86.11%	-2.55	-2.55
	1	1	100.00%	0	72	86	83.72%	-0.44	-1.27
0.49	18	19	94.74%	0.22	3115	3189	97.68%	0.78	-0.53
-1.43	126	146	86.30%	0.34	72	86	83.72%	-0.51	-1.31
					13	15	86.67%		
-0.08	4	4	100.00%	0					
-0.61	1282	1314	97.56%	0.15	11785	12286	95.92%	-2.86	-2.74
	17	17	100.00%	0					
-1.15	28	29	96.55%	0.18	62	72	86.11%	-1.37	-1.83
	0	1	0.00%	0					
					11	22	50.00%		

					75	86	87.21%		
	3	3	100.00%	0					
-1.77	15	16	93.75%	0.24	75	86	87.21%	-0.72	-1.44
					34	51	66.67%		
-1.64	7	7	100.00%	0	12	13	92.31%	-0.62	-1.37
	1	1	100.00%	0	6	9	66.67%	-0.67	-1.41
-0.45	1	1	100.00%	0	75	86	87.21%	-0.38	-1.23
-1.67	21	21	100.00%	0	15	21	71.43%	-2.05	-2.25
0.9	4	4	100.00%	0	387	402	96.27%	-0.39	-1.24
-2.02	13	15	86.67%	0.34	75	86	87.21%	0.08	-0.95
					6	9	66.67%		
-1.41	79	83	95.18%	0.21	1682	1770	95.03%	-0.06	-1.04
	1	2	50.00%	0.5					
-1.98	15	16	93.75%	0.24	15	21	71.43%	-1.49	-1.91
-1.15	32	7	4.57	3.1	6551	1582	4.14	0.59	-0.64
-3.45	173	58	2.98	0.13	39290	8699	4.52	-3.98	-3.42
-1.55	18	6	3	0	39290	8699	4.52	-1.27	-1.77
-1.8	64	12	5.33	1.5	11622	2139	5.43	-0.16	-1.09
-2.55	1962	435	4.51	1.86	32739	7117	4.6	-0.66	-1.4
1.32	2572	471	5.46	3.32	39290	8699	4.52	6.82	3.15
	6	2	3	0	285	68	4.19	-0.62	-1.38
-1.58	4	4	1	1.15	498	148	3.36	-3.19	-2.94
-1.16	3	1	3		711	193	3.68	-0.15	-1.09
-1.88					1541	301	5.12		
-0.42	30	9	3.33	0.5	3892	1096	3.55	-0.25	-1.15
-0.42	122	37	3.3	1.22	4603	1289	3.57	-0.55	-1.33
					15	5	3		
-1.4	21	9	2.33	1.12	1252	389	3.22	-1.23	-1.75
					89	35	2.54		
-2.64	1292	431	3	0.08	61161	18777	3.26	-4.55	-3.77
-1.77	151	51	2.96	0.2	61161	18777	3.26	-1.81	-2.1
-2.33	272	61	4.46	0.56	39361	8003	4.92	-3.93	-3.39
-3.95	869	287	3.03	1.34	59909	18388	3.26	-3.39	-3.06
	8	2	4	0					
-5.31	9290	3095	3	0.41	61161	18777	3.26	-11.26	-7.85
	0	1	0		89	35	2.54	-1.74	-2.06
	0	3	0	0					
	80	4	20	0					
	0	1	0						
					711	73	9.74		
	44	4	11	0	27	3	9	-3.72	-3.26
	16	2	8	0					
-3.35	200	37	5.41	1.91	711	73	9.74	-3.76	-3.29
	7	1	7						
					1288	83	15.52		
-2.18	169	10	16.9	8.01	395	17	23.24	-1.1	-1.67
					166	15	11.07		
-1.49					40	6	6.67		
-1.11	10	1	10		264	16	16.5	-0.32	-1.19
-1.58	5	1	5		711	73	9.74	-0.82	-1.5

-3.15	1127	275	4.1	1.35	499	68	7.34	-3.91	-3.38
	3	1	3		711	73	9.74	-1.17	-1.71
0.06	88	18	4.89	0.32	11640	2143	5.43	-1.04	-1.63
-3.53	488	102	4.78	1.24	711	73	9.74	-5.66	-4.44
					264	16	16.5		
-1.14									
1.54	4041	794	5.09	1.53	39290	8699	4.52	5.28	2.21
	141	14	10.07	6.6					
-1.99	120	28	4.29	0.98	499	68	7.34	-2.22	-2.35
	24	1	24						
					342	25	13.68		
					904	73	12.38		
	33	3	11	0	20	2	10		
-2.48	93	14	6.64	3.37	904	73	12.38	-2.53	-2.54
-0.4	96	6	16	5.9	337	15	22.47	-2.39	-2.46
-1.33	9	1	9		217	8	27.13	-0.48	-1.29
-1.4	6	1	6		904	73	12.38	-0.82	-1.5
-1.88	81	20	4.05	1.1	161	21	7.67	-2.06	-2.25
0.53	16	4	4	1.15	1541	301	5.12	-1.4	-1.85
-2.02	38	8	4.75	0.71	904	73	12.38	-2.64	-2.6
0.61	346	66	5.24	1.16	4603	1289	3.57	2.58	0.57
	21	2	10.5	7.78					
-1.84	84	16	5.25	2.41	161	21	7.67	-1.29	-1.79
-0.81	21	22	95.45%	0.21	3004	3259	92.18%	-0.57	-1.35
					131	147	89.12%		
	4	4	100.00%	0					
	2	2	100.00%	0					
					45	49	91.84%		
					189	204	92.65%		
	7	7	100.00%	0	5	5	100.00%		
	2	2	100.00%	0					
-0.43	64	68	94.12%	0.24	189	204	92.65%	-0.4	-1.24
	1	1	100.00%	0					
					147	151	97.35%		
-3.23	493	502	98.21%	0.13	37430	40304	92.87%	-4.62	-3.81
-1.86	56	59	94.92%	0.22	12235	13260	92.27%	-0.76	-1.46
	24	25	96.00%	0.2	32	32	100.00%	0.75	-0.54
					43	46	93.48%		
-2	97	99	97.98%	0.14	12235	13260	92.27%	-2.12	-2.29
-3.5	1064	1121	94.92%	0.22	34426	37045	92.93%	-2.55	-2.55
	2	2	100.00%	0					
	4	4	100.00%	0	26	26	100.00%		
-1.31	3	3	100.00%	0	189	204	92.65%	-0.48	-1.29
-1.47	320	329	97.26%	0.16	87	97	89.69%	-2.16	-2.31
	1	1	100.00%	0	189	204	92.65%	-0.28	-1.17
-0.57	23	25	92.00%	0.27	3260	3597	90.63%	-0.23	-1.14
-1.5	146	161	90.68%	0.29	189	204	92.65%	0.67	-0.59
					26	26	100.00%		
0.06					12235	13260	92.27%		
-4.65	1360	1398	97.28%	0.16	13097	14125	92.72%	-6.26	-4.81

-1.09	46	46	100.00%	0	87	97	89.69%	-1.89	-2.15
-7.13	5978	6182	96.70%	0.18	37430	40304	92.87%	-10.9	-7.63
	3	3	100.00%	0	131	147	89.12%	-0.6	-1.36
-1.88	5	8	62.50%	0.48	230	248	92.74%	2.35	0.43
	21	22	95.45%	0.21	3259	3259	100.00%	2.81	0.71
					147	147	100.00%		
	2	2	100.00%	0	49	49	100.00%		
					204	204	100.00%		
	2	2	100.00%	0					
	68	68	100.00%	0					
	1	1	100.00%	0					
					151	151	100.00%		
	502	502	100.00%	0					
	59	59	100.00%	0					
0.8	98	99	98.99%	0.1	46	46	100.00%	2.78	0.69
	1120	1121	99.91%	0.03	13260	13260	100.00%		
	2	2	100.00%	0	37045	37045	100.00%		
	329	329	100.00%	0					
	1	1	100.00%	0					
	25	25	100.00%	0					
	161	161	100.00%	0					
	1398	1398	100.00%	0					
	46	46	100.00%	0					
	6163	6182	99.69%	0.06					
	3	3	100.00%	0					
	8	8	100.00%	0					
-1.27	0	2	0.00%	0	43	300	14.33%	-0.58	-1.35
					3	19	15.79%		
	0	4	0.00%	0					
	5	15	33.33%	0.47					
	0	1	0.00%	0					
	0	1	0.00%	0					
-1.36	0	3	0.00%	0	210	1254	16.75%	-0.78	-1.47
-1.11	4	43	9.30%	0.29	255	2887	8.83%	0.16	-0.9
	0	9	0.00%	0					
	0	2	0.00%	0					
	3	19	15.79%	0.36					
	1	40	2.50%	0.16					
	36	266	13.53%	0.34					
	1	4	25.00%	0.43					
-0.81	20	22	90.91%	0.29	3004	3259	92.18%	0.29	-0.83
					131	147	89.12%		

	2	2	100.00%	0						
					45	49	91.84%			
					189	204	92.65%			
	2	2	100.00%	0						
	64	68	94.12%	0.24						
	1	1	100.00%	0						
					147	151	97.35%			
	493	502	98.21%	0.13						
	56	59	94.92%	0.22						
					43	46	93.48%			
-1.7	96	99	96.97%	0.17	12235	13260	92.27%	-1.74	-2.06	
-3.43	1063	1121	94.83%	0.22	34426	37045	92.93%	-2.44	-2.48	
	2	2	100.00%	0						
	320	329	97.26%	0.16						
	1	1	100.00%	0						
	23	25	92.00%	0.27						
	146	161	90.68%	0.29						
	1360	1398	97.28%	0.16						
	46	46	100.00%	0						
	5962	6182	96.44%	0.19						
	3	3	100.00%	0						
	5	8	62.50%	0.48						
					326	82	3.98			
-1.32					1059	371	2.85			
					1059	371	2.85			
-1.32					92	45	2.04			
-1.19	12	3	4	5.2	733	289	2.54	1.01	-0.39	
-1.48	31	19	1.63	2.29	1059	371	2.85	-0.93	-1.56	
					6	3	2			
					58	5	11.6			
					11	5	2.2			
					165	42	3.93			
-0.26	2	2	1	0	223	47	4.74	-0.6	-1.37	
	2	1	2		7	4	1.75	-0.29	-1.18	
-1.19					236	56	4.21			
					236	56	4.21			
	4	4	1	0	25	9	2.78	-1.44	-1.88	
	12	3	4	0	229	52	4.4	-0.08	-1.05	
-1.15	27	20	1.35	1.18	236	56	4.21	-1.36	-1.83	
-1.65					100	5	20			
	11	1	11		16	1	16			
					10	2	5			
	23	7	3.29	1.8	24	4	6	-0.73	-1.44	
0.75					92	45	2.04			
-1.86	9	9	1	0	100	5	20	-2.23	-2.36	
					10	2	5			
0.88	104	24	4.33	3.17	1059	371	2.85	1.21	-0.27	
					24	4	6			
-1.44	9	1	9		154	7	22	-0.52	-1.32	

					17	1	17		
					5	1	5		
-1.43					154	7	22		
					1	1	1		
					11	5	2.2		
-1.4	3	2	1.5	0.71	154	7	22	-1.1	-1.67
0.32	14	3	4.67	2.89	223	47	4.74	-0.02	-1.01
	9	1	9		1	1	1		
	2	1	2		742	137	5.42	-0.59	-1.36
0.11	76	8	9.5	9.97	923	165	5.59	1.59	-0.03
-1.38	1	1	1		344	44	7.82	-0.82	-1.5
-1.34	12	2	6	7.07	366	47	7.79	-0.31	-1.19
-0.63					73	6	12.17		
-1.14	2	1	2		304	30	10.13	-1	-1.61
-0.54	35	11	3.18	2.36	134	11	12.18	-3.28	-3
-0.39	73	8	9.13	4.12	923	165	5.59	1.51	-0.08
-0.6	5	1	5		73	6	12.17	-0.77	-1.47
	4	1	4						
-1.31					47	5	9.4		
-0.23	1	1	1		72	10	7.2	-1.94	-2.18
					107	7	15.29		
	3	1	3		366	47	7.79	-0.59	-1.36
-1.39					47	5	9.4		
	34:41:00	626	0:03	7.09					
	2:23	20	0:07	11.84					
	513	516	99.42%	0.08					
	4024	4050	99.36%	0.08					
					6.9	1	6.9		
21.25	583	10280	0.06	0.24	978	59847	0.02	26.64	15.19
0	1	2	50.00%					0	0
0	585	585	100.00%					0	0
0									
0	263	263	100.00%					0	0
0	269	269	100.00%					0	0
0	53	53	100.00%					0	0
0	4875.18	2526	1.93					0	0
0	1540.86	2526	0.61	1.93				0	0
0	3334.32	2526	1.32	0.77				0	0
0	5256.39	437	12.03					0	0
0	631.65	437	1.45	3.54				0	0
0	4624.74	437	10.58	0.68				0	0
0	22209.79	4831	4.6					0	0
0	1477.21	4831	0.31	0.24				0	0
0	20732.58	4831	4.29	4.53				0	0
0	12454.48	1031	12.08					0	0
0	896.97	1031	0.87	2.52				0	0
0	11557.51	1031	11.21	4.19				0	0
0	52490.48	8458	6.21					0	0
0	6954.17	8458	0.82	2.94				0	0

0	45536.31	8458	5.38	3.38	0	0
0	13178.14	1070	12.32		0	0
0	720.93	1070	0.67	2.01	0	0
0	12457.21	1070	11.64	1.64	0	0
0	19759.81	1687	11.71		0	0
0	1512.39	1687	0.9	2.58	0	0
0	18161.14	1687	10.77	2.1	0	0
0	86.28	1687	0.05	0.22	0	0
0	59267.31	6518	9.09		0	0
0	6002.01	6518	0.92	1.5	0	0
0	53265.3	6518	8.17	7.95	0	0
0	9687.8	590	16.42		0	0
0	772.9	590	1.31	3.26	0	0
0	8914.9	590	15.11	15.31	0	0
0	8781.45	769	11.42		0	0
0	231.65	769	0.3	0.02	0	0
0	8549.8	769	11.12	4.74	0	0
0	19028.95	5185	3.67	1.63	0	0
0	4933.12	972	5.08	2.36	0	0
0	31648.58	5923	5.34	6.34	0	0
0	2901.6	468	6.2	2.58	0	0
0	14758.4	7650	1.93	2.24	0	0
0	8476.29	1935	4.38	3.52	0	0
0	14959.29	2740	5.46	2.93	0	0
0	164797.5	20154	8.18	8.26	0	0
0	10069.92	972	10.36	15.1	0	0
0	8821.76	962	9.17	6.06	0	0
0	133	28050	0.47%	0.07	0	0
0	3	46964	0.01%	0.01	0	0
0	40690.93	7963	5.11	5.04	0	0
0	19432.32	8376	2.32	4.68	0	0
	1980	2014	98.31%	0.13		
	983	983	100.00%	0		
	517	520	99.42%	0.08		
	435	440	98.86%	0.11		
	11	83	13.25%	0.34		
	400	651	61.44%	0.49		
	358	1721	20.80%	0.41		
	398	1357	29.33%	0.46		
	4874	5839	83.47%	0.37		
	4882	5856	83.37%	0.37		
	581	757	76.75%	0.42		
	362	526	68.82%	0.46		
	22	29	75.86%	0.43		
	625	1149	54.40%	0.5		
	7984	8919	89.52%	0.31		
	7984	8919	89.52%	0.31		
	11	12	91.67%	0.28		
	400	423	94.56%	0.23		
	358	393	91.09%	0.28		

	398	414	96.14%	0.19					
	4874	5133	94.95%	0.22					
	4882	5144	94.91%	0.22					
	581	629	92.37%	0.27					
	362	377	96.02%	0.2					
	22	25	88.00%	0.32					
	625	658	94.98%	0.22					
	7984	8278	96.45%	0.19					
	7984	8278	96.45%	0.19					
	#####	243	14:16	8406.57					
	#####	27270	0:09	0.77					
	481:59:00	352	1:22	74.95					
	#####	32022	0:06	0.24					
	914:06:00	103	8:52	586.19					
	1682	99501	1.69%	0.13					
	27270	99501	27.41%	0.45					
	2165	117080	1.85%	0.13					
	32022	117080	27.35%	0.45					
	103	265	38.87%	0.49					
	5071	5071	100.00%	0					
	350	350	100.00%	0					
	390	390	100.00%	0					
	7909	7914	99.94%	0.03					
	1128	1129	99.91%	0.03					
	341	342	99.71%	0.05					
	2201	2204	99.86%	0.04					
	1067	1085	98.34%	0.13					
	990	1008	98.21%	0.13					
	235	235	100.00%	0					
	896	896	100.00%	0					
	668	674	99.11%	0.09					
	631	637	99.06%	0.1					
	146	146	100.00%	0					
	24	24	100.00%	0					
	4	4	100.00%	0					
	4	4	100.00%	0					
	133	133	100.00%	0					
	92	92	100.00%	0					
	#####	7580	1:01	268.85					
	#####	10235	0:48	216.74					
	9488	9488	100.00%	0	304445	304445	100.00%		
	427	427	100.00%	0	304445	304445	100.00%		
-0.24	12	5	2.4	1.82	252	59	4.27	0.98	-0.41
-0.73	379	104	3.64	1.64	252	59	4.27	0.87	-0.47
-0.58	73	17	4.29	2.02	252	59	4.27	-0.02	-1.01
-0.94	0	22	0.00%	0	12	658	1.82%	0.43	-0.74
-6.2	25	66	37.88%	0.49	12	658	1.82%	-20.87	-13.69
	0	1	0.00%	0	0	6	0.00%		
-3.85	3	50	6.00%	0.24	12	658	1.82%	-2.13	-2.29

CLEC Nun	CLEC Den	CLEC Res	Standard [QWEST N	QWEST D	QWEST R	Modified Z	Parity	Score	CLEC Nun
92220048	51937240	1.78	0.77	29251346	8668113	3.37	-965.91	-588.23	1.11E+08	
606212	606218	100.00%	0						661721	
51213593	26463599	1.94	0.78	29251346	8668113	3.37	-815.17	-496.59	61966288	
41006455	25473641	1.61	0.73	29251346	8668113	3.37	-994.75	-605.76	48594667	
775	775	100.00%	0						873	
5291479	5345945	98.98%	0.1	81240040	82094833	98.96%	-4.94	-4.01	5649393	
66911.13	66911.13	100.00%							72436.24	
37990	38061	99.81%	0.04	194542	195814	99.35%	-10.29	-7.26	42481	
66911.13	66911.13	100.00%							72436.24	
194	194	100.00%	0						279	
235	236	99.58%	0.06						296	
									85	
									116	
									225	
									2	
1	1	100.00%	0						2	
60	8	7.5	2.39						6	
8	8	100.00%	0						8	
				7.63	1	7.63				
80134:03	117553	0:41	49.14						190498:22	
5274150	5102921	1.03	0.29						5561233	
59976.72	341541	0.18	0.38						64940.07	
275274	279818	98.38%	0.13						302858	
29562	29700	99.54%					0	0	28640	
29680	29700	99.93%					0	0	28800	
29700	29700	100.00%					0	0	28640	
43140	43140	100.00%					0	0	41273	
22500	22500	100.00%					0	0	21960	
38955	38955	100.00%					0	0	37343	
0	0						0	0	0	
13	31	41.94%	0.49	1390	3356	41.42%	0.06	-0.96	12	
1	1	100.00%	0	72	201	35.82%	0.92	-0.44	0	
				107	315	33.97%				
0	3	0.00%	0	190	542	35.06%	-1.27	-1.77	0	
0	1	0.00%	0	83	382	21.73%	-0.53	-1.32	0	
				30	115	26.09%				
0	1	0.00%	0	22	49	44.90%	-0.89	-1.54		
5	14	35.71%	0.48	7	10	70.00%	-1.81	-2.1	17	
6	6	100.00%	0	41	119	34.45%	3.17	0.93	2	
5	9	55.56%	0.5	11701	15001	78.00%	-1.63	-1.99	13	
49	96	51.04%	0.5	9540	26092	36.56%	2.88	0.75	38	
1	5	20.00%	0.4	4	10	40.00%	-0.75	-1.45	1	
3	3	100.00%	0	83	382	21.73%	2.6	0.58		
10	44	22.73%	0.42	53	176	30.11%	-0.96	-1.58	14	
				83	382	21.73%			0	
0	2	0.00%	0	11704	15005	78.00%	-2.66	-2.62	0	
29	138	21.01%	0.41	83	382	21.73%	-0.17	-1.11	36	
0	5	0.00%	0							
130	371	35.04%	0.48	10930	29448	37.12%	-0.82	-1.5	107	
11	39	28.21%	0.45	53	176	30.11%	-0.24	-1.14	13	

693	1844	37.58%	0.48	10930	29448	37.12%	0.4	-0.76	756
7	16	43.75%	0.5	107	315	33.97%	0.79	-0.52	6
13	32	40.63%	0.49	72	201	35.82%	0.52	-0.68	19
				982	1677	58.56%			
1	1	100.00%	0	3616	3624	99.78%	-0.05	-1.03	
12757	14966	85.24%	0.35	483042	591846	81.62%			13638
8	8	100.00%	0	766	894	85.68%	-1.15	-1.7	13
				48	53	90.57%			1
				109	116	93.97%			
7	10	70.00%	0.46	7541	9039	83.43%	1.06	-0.36	12
5	5	100.00%	0	13	20	65.00%	-1.47	-1.89	5
				18	19	94.74%			1
29	35	82.86%	0.38	6775	8145	83.18%	0.09	-0.94	31
549	582	94.33%	0.23	7541	9039	83.43%	-6.86	-5.17	554
5	7	71.43%	0.45	109	116	93.97%	1.75	0.06	3
13	14	92.86%	0.26	48	53	90.57%	-0.26	-1.16	14
2	3	66.67%	0.47	178	202	88.12%	0.91	-0.45	1
				1748	2108	82.92%			
				5	5	100.00%			
1	1	100.00%	0	1570	1906	82.37%	-0.46	-1.28	3
126	133	94.74%	0.22	1748	2108	82.92%	-3.51	-3.13	112
				10	10	100.00%			
				5	7	71.43%			
				182	193	94.30%			2
				35	36	97.22%			
				12	12	100.00%			
8	9	88.89%	0.31	1622	1677	96.72%	1.05	-0.36	12
4	4	100.00%	0	316	328	96.34%	-0.39	-1.24	2
				38	38	100.00%			
				1440	1484	97.04%			4
100	101	99.01%	0.1	1622	1677	96.72%	-1.25	-1.76	83
1	1	100.00%	0	12	12	100.00%			1
1	1	100.00%	0	35	36	97.22%	-0.17	-1.1	4
				297	316	93.99%			
21	21	100.00%	0	105	106	99.06%	-0.41	-1.25	15
2	2	100.00%	0	297	316	93.99%	-0.36	-1.22	2
4	4	100.00%	0						
163	167	97.60%	0.15	8956	10505	85.25%	-4.47	-3.72	154
15	15	100.00%	0	105	106	99.06%	-0.35	-1.22	19
4	4	100.00%	0	17	17	100.00%			8
				34	34	100.00%			
15	15	100.00%	0	1955	2319	84.30%	-1.67	-2.01	18
5	5	100.00%	0	17	17	100.00%			11
9	9	100.00%	0	1103	1132	97.44%	-0.48	-1.29	17
				60	61	98.36%			1
				136	138	98.55%			
10	10	100.00%	0	11288	11635	97.02%	-0.55	-1.34	15
7	7	100.00%	0						7
				21	21	100.00%			1
35	36	97.22%	0.16	10185	10503	96.97%	-0.09	-1.05	37
709	717	98.88%	0.11	11288	11635	97.02%	-2.85	-2.73	735

8	8	100.00%	0	136	138	98.55%	-0.33	-1.2	5
14	14	100.00%	0	60	61	98.36%	-0.44	-1.26	19
3	3	100.00%	0	246	250	98.40%	-0.22	-1.13	1
				2687	2804	95.83%			
				7	7	100.00%			
4	4	100.00%	0	2441	2554	95.58%	-0.43	-1.26	4
175	176	99.43%	0.08	2687	2804	95.83%	-2.32	-2.41	159
				12	12	100.00%			
				11	11	100.00%			
6	6	100.00%	0	531	531	100.00%			5
				53	53	100.00%			
				50	50	100.00%			
8	9	88.89%	0.31	3616	3624	99.78%	2.32	0.41	12
5	5	100.00%	0						2
				48	48	100.00%			
5	5	100.00%	0	3085	3093	99.74%	-0.11	-1.07	9
237	237	100.00%	0	3616	3624	99.78%	-0.7	-1.43	240
1	1	100.00%	0	50	50	100.00%			3
4	4	100.00%	0	53	53	100.00%			8
4	4	100.00%	0	2068	2406	85.95%	-0.81	-1.49	4
30	30	100.00%	0	106	106	100.00%			25
2	2	100.00%	0	2069	2407	85.96%	-0.57	-1.35	2
5	5	100.00%	0						
220	222	99.10%	0.09	14416	14769	97.61%	-1.44	-1.88	215
23	23	100.00%	0	106	106	100.00%			26
				748	888	84.23%			1
4	4	100.00%	0	17	17	100.00%			8
				748	888	84.23%			
19	19	100.00%	0	3175	3294	96.39%	-0.84	-1.51	18
5	5	100.00%	0	17	17	100.00%			13
1	2	50.00%	0.5	167	204	81.86%	0.9	-0.45	1
1	1	100.00%	0	111	146	76.03%	-0.56	-1.34	1
1	1	100.00%	0						1
24	37	64.86%	0.48	111	146	76.03%	1.35	-0.18	27
				43	47	91.49%			
1	1	100.00%	0	18	20	90.00%	-0.33	-1.2	
6	6	100.00%	0	2	2	100.00%			9
3	3	100.00%	0	5	5	100.00%			1
				111	146	76.03%			
				111	146	76.03%			2
65	95	68.42%	0.46	111	146	76.03%	1.29	-0.22	68
1	1	100.00%	0	127	148	85.81%	-0.41	-1.25	
				117	153	76.47%			1
7	11	63.64%	0.48	117	153	76.47%	0.92	-0.44	14
3	3	100.00%	0	1	1	100.00%			4
1	1	100.00%	0	0	1	0.00%			
				117	153	76.47%			
12	14	85.71%	0.35	117	153	76.47%	-0.78	-1.47	7

104:11:00	9	11:35	576.31	17616:23	1132	15:34	-0.76	-1.46	181:53:00
				751:06:00	61	12:19			2:53
				#####	138	13:32			
225:41:00	10	22:34	601.99	213597:38	11635	18:21	1.11	-0.32	212:28:00
67:36:00	7	9:39	424.94	41190:25	798	51:37:00	-0.8	-1.48	123:08:00
				174:30:00	21	8:19			2:08
601:35:00	36	16:43	791.72	195981:15	10503	18:40	-0.72	-1.44	549:50:00
#####	717	12:13	668.75	213597:38	11635	18:21	-9.85	-6.99	#####
139:06:00	8	17:23	580.76	#####	138	13:32	0.97	-0.41	78:54:00
91:17:00	14	6:31	473.88	751:06:00	61	12:19	-1.71	-2.04	148:43:00
32:22:00	3	10:47	850.53	#####	250	12:38	-0.26	-1.16	16:40
				50361:50	2804	17:58			
				61:51:00	7	8:50			
110:04:00	4	27:31:00	787.77	47204:45	2554	18:29	1.3	-0.21	106:29:00
#####	176	10:17	636.24	50361:50	2804	17:58	-6.32	-4.84	#####
				110:51:00	12	9:14			
				138:17:00	11	12:34			
10:06	6	1:41	91.85	#####	531	4:05	-0.79	-1.48	3:25
				169:34:00	53	3:12			
				117:11:00	50	2:21			
104:50:00	9	11:39	1351.83	18462:11	3624	5:06	2.26	0.37	33:32:00
13:45	5	2:45	127.05	65387:20	2120	30:51:00	-0.74	-1.45	18:27
				52:04:00	48	1:05			
3:10	5	0:38	65.3	16292:36	3093	5:16	-1.33	-1.81	8:41
740:04:00	237	3:07	316.42	18462:11	3624	5:06	-3.8	-3.31	705:56:00
2:11	1	2:11		117:11:00	50	2:21	-0.03	-1.02	2:11
7:35	4	1:54	126.63	169:34:00	53	3:12	-0.34	-1.21	12:09
									3:14
41:39:00	2	20:49	1605.84	595:22:00	204	2:55	2.75	0.67	0:29
3:02	1	3:02		432:37:00	146	2:58	0.43	-0.74	0:10
1:54	1	1:54							1:09
188:59:00	37	5:06	316.09	432:37:00	146	2:58	3.72	1.26	184:57:00
				96:31:00	47	2:03			
1:42	1	1:42		31:59:00	20	1:36	0.43	-0.74	
5:17	6	0:53	48.96	1:17	2	0:39	0.15	-0.91	5:39
2:48	4	0:42	65.82	89639:42	2406	37:15:00	-0.69	-1.42	25:06:00
5:31	3	1:50	86.75	8:12	5	1:38	0.1	-0.94	0:27
				432:37:00	146	2:58			
88:14:00	30	2:56	198.16	222:37:00	106	2:06	0.9	-0.45	112:27:00
				432:37:00	146	2:58			5:44
4:43	2	2:21	10.61	89640:59	2407	37:15:00	-0.47	-1.28	4:03
403:05:00	95	4:15	328.47	432:37:00	146	2:58	2.37	0.44	381:06:00
18:15	5	3:39	104.37						
#####	222	8:21	788.8	229433:52	14769	15:32	-6.74	-5.1	#####
55:16:00	23	2:24	95.04	222:37:00	106	2:06	0.53	-0.68	125:39:00
0:47	1	0:47		453:04:00	148	3:04	-0.41	-1.25	
				476:45:00	153	3:07			3:45

39:25:00	11	3:35	156.14	476:45:00	153	3:07	0.55	-0.66	51:43:00
4:06	3	1:22	28	0:15	1	0:15			0:26
				32932:25	888	37:05:00			0:01
3:29	1	3:29		12:26	1	12:26			
				476:45:00	153	3:07			
6:05	4	1:31	76.86	45:12:00	17	2:40	-0.6	-1.36	28:01:00
				32932:25	888	37:05:00			
43:24:00	14	3:06	197.21	476:45:00	153	3:07	-0.02	-1.01	68:06:00
104:46:00	19	5:31	286.22	52987:47	3294	16:05	-2.98	-2.81	89:11:00
16:22	5	3:16	215.36	45:12:00	17	2:40	0.36	-0.78	51:37:00
2	9	22.22%	0.42	113	1173	9.63%	1.13	-0.31	
				8	65	12.31%			
				14	146	9.59%			
3	10	30.00%	0.46						
2	7	28.57%	0.45						
				1	21	4.76%			
3	38	7.89%	0.27	975	10826	9.01%	-0.24	-1.15	
73	733	9.96%	0.3	1088	11999	9.07%	0.82	-0.5	
0	8	0.00%	0	14	146	9.59%	-0.9	-1.55	
1	15	6.67%	0.25	8	65	12.31%	-0.6	-1.36	
0	3	0.00%	0	20	259	7.72%	-0.5	-1.3	
				0	9	0.00%			
1	4	25.00%	0.43	270	2626	10.28%	0.83	-0.5	
10	181	5.52%	0.23	290	2885	10.05%	-1.96	-2.19	
0	6	0.00%	0	75	534	14.04%	-0.98	-1.6	
				9	53	16.98%			
				3	50	6.00%			
1	9	11.11%	0.31						
0	5	0.00%	0						
				4	48	8.33%			
2	5	40.00%	0.49	458	3100	14.77%	1.33	-0.19	
42	237	17.72%	0.38	533	3634	14.67%	1.27	-0.23	
0	1	0.00%	0	3	50	6.00%	-0.25	-1.15	
1	4	25.00%	0.43	9	53	16.98%	0.36	-0.78	
1	2	50.00%	0.5	36	204	17.65%	0.92	-0.44	
1	1	100.00%	0	20	146	13.70%	1.49	-0.09	
0	1	0.00%	0						
13	37	35.14%	0.48	20	146	13.70%	2.83	0.72	
				12	47	25.53%			
0	1	0.00%	0	0	20	0.00%			
0	6	0.00%	0	0	2	0.00%			
1	4	25.00%	0.43	356	2406	14.80%	0.55	-0.67	
0	3	0.00%	0	0	5	0.00%			
				20	146	13.70%			
1	30	3.33%	0.18	9	106	8.49%	-0.89	-1.54	
				20	146	13.70%			
0	2	0.00%	0	356	2407	14.79%	-0.59	-1.36	
14	95	14.74%	0.35	20	146	13.70%	0.22	-0.86	
1	5	20.00%	0.4						
12	222	5.41%	0.23	1553	15142	10.26%	-2.37	-2.44	

3	23	13.04%	0.34	9	106	8.49%	0.67	-0.59	
0	1	0.00%	0	15	148	10.14%	-0.33	-1.2	
				24	153	15.69%			
3	11	27.27%	0.45	24	153	15.69%	0.95	-0.42	
0	3	0.00%	0	0	1	0.00%			
				135	888	15.20%			
0	1	0.00%	0	0	1	0.00%			
				24	153	15.69%			
0	4	0.00%	0	2	17	11.76%	-0.66	-1.4	
3	14	21.43%	0.41	24	153	15.69%	0.56	-0.66	
0	19	0.00%	0	358	3376	10.60%	-1.5	-1.91	
0	5	0.00%	0	2	17	11.76%	-0.72	-1.44	
0	19	0.00%	0	123	9644	1.28%	-0.49	-1.3	0
18	3440	0.52%	0.07	1966	321834	0.61%	-0.66	-1.4	24
0	889	0.00%	0	129	77916	0.17%	-1.21	-1.73	1
0	259	0.00%	0	208	54905	0.38%	-0.99	-1.6	0
0	41	0.00%	0						1
0	25	0.00%	0						0
3	622	0.48%	0.07	352	104131	0.34%	0.62	-0.62	1
1	99	1.01%	0.1	299	15982	1.87%	-0.63	-1.38	2
				6	1223	0.49%			
0	608	0.00%	0	0	1986	0.00%			0
1	8	12.50%	0.33						1
48	1535	3.13%	0.17	299	15982	1.87%	3.47	1.11	59
0	37	0.00%	0						0
0	11	0.00%	0	85	8229	1.03%	-0.34	-1.21	0
1	180	0.56%	0.07	27	51603	0.05%	1.67	0.02	0
19	10511	0.18%	0.04	18518	1799299	1.03%	-8.59	-6.22	29
12	552	2.17%	0.15	3295	155231	2.12%	0.08	-0.95	9
9	212259	0.00%	0.01	3	123646	0.00%	1.03	-0.37	13
0	976	0.00%	0	78	68611	0.11%	-1.05	-1.64	1
4	850	0.47%	0.07	3294	155231	2.12%	-3.33	-3.03	5
47	3275	1.44%	0.12	16552	1477465	1.12%	1.71	0.04	52
0	26	0.00%	0	0	1	0.00%			0
4	157	2.55%	0.16	6	1218	0.49%	2.3	0.4	1
0	170	0.00%	0	299	15982	1.87%	-1.79	-2.09	0
34	6722	0.51%	0.07	123	9644	1.28%	-4.32	-3.62	33
0	199	0.00%	0	299	15982	1.87%	-1.94	-2.18	2
2	369	0.54%	0.07	3295	155231	2.12%	-2.1	-2.28	2
109	5275	2.07%	0.14	299	15982	1.87%	0.91	-0.45	117
5	167	2.99%	0.17						0
241	55665	0.43%	0.07	18518	1799299	1.03%	-13.73	-9.35	237
28	2697	1.04%	0.1	123	9571	1.29%	-1.01	-1.61	39
1151	144291	0.80%	0.09	18518	1799299	1.03%	-8.38	-6.1	1162
9	1358	0.66%	0.08	208	54905	0.38%	1.68	0.02	8
19	6850	0.28%	0.05	129	77916	0.17%	2.18	0.33	27
8	9	88.89%	0.31	1063	1173	90.62%	0.24	-0.85	16
				41	58	70.69%			1
				132	146	90.41%			
				8	9	88.89%			
36	38	94.74%	0.22	10254	10826	94.72%	-0.01	-1	38

588	733	80.22%	0.4	11317	11999	94.32%	16	8.73	603
3	3	100.00%	0	234	259	90.35%	-0.56	-1.34	1
				6	7	85.71%			
4	4	100.00%	0	2459	2626	93.64%	-0.52	-1.32	5
121	181	66.85%	0.47	2693	2885	93.34%	7.94	3.83	127
6	6	100.00%	0	526	534	98.50%	-0.3	-1.18	5
				37	40	92.50%			
				50	50	100.00%			
				12	12	100.00%			
5	5	100.00%	0	3070	3100	99.03%	-0.22	-1.13	9
233	237	98.31%	0.13	3596	3634	98.95%	0.92	-0.44	235
1.99	31608	0.01%	0	1.21	32617	0.00%	11.13	5.77	0.72
1.27	18228	0.01%	0	0	28599	0.00%			0.79
1.99	31608	0.01%	0	1.21	32617	0.00%	11.13	5.77	2.76
86.18	18468	0.47%	0.04	0	28599	0.00%			64.93
210	210	100.00%	0						203
39	43	90.70%	0.29						38
0	210	0.00%	0						0
0	43	0.00%	0						0
				5086	147	34.6			17
				442	19	23.26			
1898	7	271.14	48.01						1744
0	1	0		3798	82	46.32	-0.75	-1.46	
				3798	82	46.32			0
				183	5	36.6			
				3798	82	46.32			
116	8	14.5	8.09	39862	546	73.01	-1.87	-2.14	132
2582	18	143.44	148.26	1976	22	89.82	1.6	-0.03	2278
371	3	123.67	173.62	1808	42	43.05	1.55	-0.06	356
				329	9	36.56			
137	21	6.52	11.54	15949	430	37.09	-2.54	-2.55	32
33	4	8.25	12.58	1976	22	89.82	-1.69	-2.03	5
759	61	12.44	11.39	44948	693	64.86	-4.75	-3.89	977
				36	147	24.49%			0
				5	19	26.32%			
7	7	100.00%	0						7
1	1	100.00%	0	40	82	48.78%	0.68	-0.58	
				40	82	48.78%			0
				0	5	0.00%			
				40	82	48.78%			
0	8	0.00%	0	72	546	13.19%	-1.09	-1.67	1
18	18	100.00%	0	4	22	18.18%	5.55	2.38	12
2	3	66.67%	0.47	15	42	35.71%	0.93	-0.43	5
				4	9	44.44%			
1	21	4.76%	0.21	84	430	19.53%	-1.67	-2.01	1
3	4	75.00%	0.43	4	22	18.18%	2.06	0.25	1

6	61	9.84%	0.3	108	693	15.58%	-1.19	-1.72	5
5212	5212	100.00%	0						5750
5212	5212	100.00%	0						5750
23766	24692	96.25%	0.19	2271706	2908955	78.09%			26447
6	6	100.00%	0	2192	2287	95.85%	-0.51	-1.31	25
43	43	100.00%	0	11932	12376	96.41%	-1.26	-1.77	49
3	3	100.00%	0	11932	12376	96.41%	-0.33	-1.2	1
33	33	100.00%	0	3253	3308	98.34%	-0.74	-1.45	38
458	461	99.35%	0.08	9740	10089	96.54%	-3.23	-2.96	447
773	792	97.60%	0.15	11932	12376	96.41%	-1.74	-2.06	747
1	1	100.00%	0	102	109	93.58%	-0.26	-1.16	4
4	4	100.00%	0	284	289	98.27%	-0.26	-1.16	6
1	1	100.00%	0	266	271	98.15%	-0.14	-1.08	5
1	1	100.00%	0	433	462	93.72%	-0.26	-1.16	1
9	9	100.00%	0	1465	1545	94.82%	-0.7	-1.42	14
122	124	98.39%	0.13	1731	1816	95.32%	-1.56	-1.95	76
1	1	100.00%	0	5	5	100.00%			
13	13	100.00%	0	746	758	98.42%	-0.45	-1.28	9
				35	35	100.00%			
348	348	100.00%	0	25577	25658	99.68%	-1.04	-1.63	416
62	63	98.41%	0.12	25577	25658	99.68%	1.29	-0.22	33
43	43	100.00%	0	9301	9320	99.80%	-0.3	-1.18	173
522	523	99.81%	0.04	24831	24900	99.72%	-0.37	-1.22	539
9154	9155	99.99%	0.01	25577	25658	99.68%	-4.46	-3.71	15047
				35	35	100.00%			7
				16	18	88.89%			1
7	7	100.00%	0						
				119	135	88.15%			
				1	1	100.00%			1
2	2	100.00%	0						
43	45	95.56%	0.21	119	135	88.15%	-1.33	-1.81	61
				54	74	72.97%			
18	18	100.00%	0	10	10	100.00%			17
1	1	100.00%	0	14	19	73.68%	-0.58	-1.35	
				4	4	100.00%			
4	5	80.00%	0.4	14	18	77.78%	-0.11	-1.06	9
2	2	100.00%	0	119	135	88.15%	-0.51	-1.31	
223	224	99.55%	0.07	68	76	89.47%	-2.47	-2.5	136
				119	135	88.15%			
19	19	100.00%	0	3255	3310	98.34%	-0.56	-1.34	15
114	123	92.68%	0.26	119	135	88.15%	-1.13	-1.68	105
				14	18	77.78%			
5	5	100.00%	0						4
1431	1467	97.55%	0.15	11932	12376	96.41%	-2.21	-2.34	1248
11	12	91.67%	0.28						20
19	20	95.00%	0.22	68	76	89.47%	-0.72	-1.44	39
									1
				7	11	63.64%			

				153	175	87.43%			
7	8	87.50%	0.33	153	175	87.43%	-0.01	-1	14
1	1	100.00%	0						
				53	153	34.64%			2
13	13	100.00%	0	27	28	96.43%	-0.57	-1.35	8
				2	5	40.00%			1
				153	175	87.43%			
28	28	100.00%	0	23	25	92.00%	-1.07	-1.65	20
6	6	100.00%	0	433	462	93.72%	-0.63	-1.38	7
23	28	82.14%	0.38	153	175	87.43%	0.76	-0.54	22
				2	5	40.00%			
66	66	100.00%	0	1731	1816	95.32%	-1.77	-2.08	60
									2
14	15	93.33%	0.25	23	25	92.00%	-0.15	-1.09	15
18	3	6	3.61	7673	1570	4.89	0.74	-0.55	103
128	41	3.12	0.95	46229	9046	5.11	-3.65	-3.22	153
9	3	3	0	46229	9046	5.11	-1.05	-1.64	8
59	11	5.36	2.58	12434	2262	5.5	-0.17	-1.1	74
2226	417	5.34	1.92	38556	7476	5.16	1.17	-0.29	1551
3094	537	5.76	2.96	46229	9046	5.11	4.22	1.56	2218
3	1	3		269	54	4.98	-0.4	-1.24	8
20	2	10	2.83	736	234	3.15	2.23	0.35	17
5	1	5		910	205	4.44	0.53	-0.68	19
				2026	334	6.07			
29	9	3.22	0.67	4819	1165	4.14	-0.95	-1.58	42
245	51	4.8	2.89	5729	1370	4.18	1.36	-0.17	206
3	1	3		8	2	4	-0.58	-1.35	
16	5	3.2	1.64	1153	376	3.07	0.33	-0.8	16
				71	28	2.54			
1014	338	3	0	58667	18450	3.18	-2.88	-2.75	1244
180	60	3	0	58667	18450	3.18	-1.22	-1.74	96
176	41	4.29	0.51	36403	7395	4.92	-4.58	-3.79	720
717	240	2.99	0.81	57514	18074	3.18	-2.65	-2.61	768
14137	4748	2.98	0.4	58667	18450	3.18	-10.91	-7.63	13331
				71	28	2.54			14
				5	14	0.36			0
171	10	17.1	3.21						
				1219	139	8.77			
				24	2	12			54
10	2	5	0						
182	32	5.69	2.49	1219	139	8.77	-2.84	-2.72	321
				961	74	12.99			
312	20	15.6	4.31	217	11	19.73	-1.26	-1.77	226
6	1	6		207	19	10.89	-0.46	-1.28	
				32	4	8			
39	5	7.8	1.79	233	20	11.65	-1.75	-2.06	71
10	2	5	0	1219	139	8.77	-0.96	-1.58	41

860	202	4.26	1.16	563	72	7.82	-3.27	-2.99	512
				1219	139	8.77			
80	18	4.44	0.86	12447	2264	5.5	-1.67	-2.02	70
405	84	4.82	1.22	1219	139	8.77	-5.16	-4.13	357
				233	20	11.65			
23	5	4.6	0.55						19
4392	919	4.78	1.66	46229	9046	5.11	-2.75	-2.67	3628
71	9	7.89	6.25						246
73	18	4.06	1.21	563	72	7.82	-1.8	-2.09	160
									17
				198	15	13.2			
				1787	154	11.6			
				23	2	11.5			26
73	6	12.17	13.3	1787	154	11.6	0.8	-0.51	82
209	13	16.08	3.84	556	29	19.17	-2.29	-2.39	161
				175	5	35			21
21	2	10.5	0.71	1787	154	11.6	-0.09	-1.05	13
93	21	4.43	0.81	179	24	7.46	-1.47	-1.89	79
26	6	4.33	0.82	2026	334	6.07	-1.08	-1.66	26
74	15	4.93	0.8	1787	154	11.6	-1.37	-1.83	89
239	49	4.88	0.48	5729	1370	4.18	1.48	-0.1	150
									20
74	15	4.93	0.46	179	24	7.46	-1.11	-1.68	64
18	20	90.00%	0.3	3098	3336	92.87%	0.53	-0.68	41
				149	159	93.71%			
10	10	100.00%	0						1
				32	39	82.05%			
				317	343	92.42%			
				4	4	100.00%			6
0	2	0.00%	0						
46	54	85.19%	0.36	317	343	92.42%	1.66	0.01	76
1	1	100.00%	0						1
				222	236	94.07%			2
392	395	99.24%	0.09	37169	39903	93.15%	-4.77	-3.9	466
64	67	95.52%	0.21	37169	39903	93.15%	-0.77	-1.47	35
33	34	97.06%	0.17	41	41	100.00%	0.72	-0.56	28
1	1	100.00%	0	42	46	91.30%	-0.31	-1.19	
75	77	97.40%	0.16	12173	13106	92.88%	-1.54	-1.94	208
946	993	95.27%	0.21	34071	36567	93.17%	-2.58	-2.57	960
5	5	100.00%	0	25	25	100.00%			12
4	4	100.00%	0	317	343	92.42%	-0.57	-1.35	9
247	258	95.74%	0.2	93	105	88.57%	-1.95	-2.18	155
				317	343	92.42%			
23	25	92.00%	0.27	3461	3784	91.46%	-0.1	-1.06	22
148	152	97.37%	0.16	317	343	92.42%	-1.92	-2.17	128
				25	25	100.00%			
5	5	100.00%	0						5
1500	1533	97.85%	0.15	13283	14238	93.29%	-6.77	-5.12	1303

32	37	86.49%	0.34	93	105	88.57%	0.33	-0.8	55
9843	10072	97.73%	0.15	37169	39903	93.15%	-16.25	-10.88	15582
1	1	100.00%	0	149	159	93.71%	-0.26	-1.16	10
5	5	100.00%	0	301	312	96.47%	-0.42	-1.26	6
20	20	100.00%	0	3336	3336	100.00%			43
				159	159	100.00%			
				39	39	100.00%			1
				343	343	100.00%			
2	2	100.00%	0						
53	54	98.15%	0.13						87
1	1	100.00%	0						1
				236	236	100.00%			2
394	395	99.75%	0.05						479
66	67	98.51%	0.12						35
1	1	100.00%	0	46	46	100.00%			
77	77	100.00%	0	13106	13106	100.00%			206
990	993	99.70%	0.05	36567	36567	100.00%			1003
258	258	100.00%	0						162
25	25	100.00%	0						23
152	152	100.00%	0						135
5	5	100.00%	0						5
1533	1533	100.00%	0						1328
37	37	100.00%	0						58
10050	10072	99.78%	0.05						15873
1	1	100.00%	0						11
5	5	100.00%	0						7
0	2	0.00%	0	44	288	15.28%	-0.6	-1.36	1
				3	13	23.08%			
0	2	0.00%	0						
0	9	0.00%	0						2
0	5	0.00%	0						0
1	5	20.00%	0.4						
0	1	0.00%	0						
1	3	33.33%	0.47	185	1136	16.29%	0.69	-0.58	6
3	43	6.98%	0.25	232	2742	8.46%	-0.35	-1.21	3
2	13	15.38%	0.36						0
0	2	0.00%	0						0
1	5	20.00%	0.4						0
3	36	8.33%	0.28						1
0	5	0.00%	0						0
30	279	10.75%	0.31						39
									1
									2
18	20	90.00%	0.3	3098	3336	92.87%	0.53	-0.68	41
				149	159	93.71%			

										1
				32	39	82.05%				
				317	343	92.42%				
0	2	0.00%	0							
45	54	83.33%	0.37							74
1	1	100.00%	0							1
				222	236	94.07%				2
391	395	98.99%	0.1							465
63	67	94.03%	0.24							35
1	1	100.00%	0	42	46	91.30%	-0.31	-1.19		
75	77	97.40%	0.16	12173	13106	92.88%	-1.54	-1.94		204
944	993	95.07%	0.22	34071	36567	93.17%	-2.33	-2.42		959
247	258	95.74%	0.2							155
23	25	92.00%	0.27							22
148	152	97.37%	0.16							128
5	5	100.00%	0							5
1500	1533	97.85%	0.15							1299
32	37	86.49%	0.34							55
9826	10072	97.56%	0.15							15563
1	1	100.00%	0							10
5	5	100.00%	0							6
				329	69	4.77				13
				991	299	3.31				3
				991	299	3.31				2
				67	33	2.03				
1	1	1		662	230	2.88	-0.39	-1.24		3
17	10	1.7	1.25	991	299	3.31	-0.73	-1.44		15
				10	5	2				1
				33	5	6.6				
				6	5	1.2				
				160	45	3.56				
9	2	4.5	4.95	193	50	3.86	0.82	-0.5		1
				38	11	3.45				
				255	75	3.4				
3	1	3		255	75	3.4	-0.11	-1.07		
				74	9	8.22				
19	1	19		217	64	3.39	1.98	0.2		11
2	1	2		255	75	3.4	-0.39	-1.24		6
1	1	1		45	7	6.43	-1.18	-1.72		28
2	1	2		30	4	7.5	-0.68	-1.41		
				16	5	3.2				
				67	33	2.03				
22	6	3.67	3.88	45	7	6.43	-1.15	-1.7		10
				30	4	7.5				
80	27	2.96	3.94	991	299	3.31	-0.25	-1.15		62
3	1	3		16	5	3.2	-0.11	-1.07		
				552	17	32.47				

				6	1	6			
				26	2	13			
				552	17	32.47			
				27	1	27			
				6	5	1.2			
2	1	2		552	17	32.47	-0.82	-1.5	5
				193	50	3.86			
				27	1	27			
4	2	2	0	627	130	4.82	-0.71	-1.43	2
48	9	5.33	3.24	914	162	5.64	-0.11	-1.07	76
				174	38	4.58			
				178	41	4.34			13
9	2	4.5	2.12	67	4	16.75	-0.85	-1.52	13
				273	24	11.38			
10	3	3.33	1.53	75	11	6.82	-0.86	-1.52	14
66	9	7.33	6.1	914	162	5.64	0.85	-0.49	103
				67	4	16.75			1
				18	2	9			
				347	24	14.46			
58	4	14.5	9.11	257	11	23.36	-0.41	-1.25	
				178	41	4.34			
1	1	1		18	2	9	-1.54	-1.94	
28:25:00	627	0:03	2.42						21:43
1:45	17	0:06	6.34						3:40
483	483	100.00%	0						410
4341	4358	99.61%	0.06						5185
				7.36	1	7.36			
518	13937	0.04	0.2	1263	59861	0.02	10.17	5.18	460
0	0	100.00%					0	0	2
583	585	99.66%					0	0	579
262	263	99.62%					0	0	262
268	269	99.63%					0	0	264
53	53	100.00%					0	0	53
4604.28	2257	2.04					0	0	4764.64
1376.77	2257	0.61	1.96				0	0	1498.16
3227.51	2257	1.43	0.83				0	0	3266.48
4866.87	402	12.11					0	0	5163.85
480.76	402	1.2	3.2				0	0	567.53
4386.11	402	10.91	2.53				0	0	4596.32
19490.91	4501	4.33					0	0	24440.33
1354.28	4501	0.3	0.07				0	0	1527.07
18136.63	4502	4.03	4.22				0	0	22913.26
12204.08	1036	11.78					0	0	13828.2
714.84	1036	0.69	2.31				0	0	1037.4
11489.24	1036	11.09	4.52				0	0	12790.8
49533.26	7988	6.2					0	0	58374.27
6753.07	7988	0.85	2.98				0	0	7427.02

42780.19	7988	5.36	3.53	0	0	50947.25
13057.44	1075	12.15		0	0	14068.91
578.79	1075	0.54	1.81	0	0	783.5
12478.65	1075	11.61	1.04	0	0	13285.41
14967.09	1587	9.43		0	0	10817.02
1265	1587	0.8	2.43	0	0	1489.72
13626.55	1587	8.59	4.35	0	0	9229.51
75.54	1587	0.05	0.2	0	0	97.79
53108.46	6120	8.68		0	0	50774.9
5321.58	6120	0.87	1.29	0	0	5228.64
47786.88	6120	7.81	7.73	0	0	45546.26
8398.4	580	14.48		0	0	8156.75
655.4	580	1.13	3.15	0	0	757.61
7743	580	13.35	12.49	0	0	7399.14
7208.15	593	12.16		0	0	9095.33
177.48	593	0.3	0.02	0	0	227.31
7030.67	593	11.86	5.92	0	0	8868.02
19958.13	5211	3.83	1.46	0	0	18676.84
5538.77	979	5.66	2.36	0	0	4915.8
30313.26	6050	5.01	5.33	0	0	32548.64
3023.3	490	6.17	3.71	0	0	2962.5
14317.19	7792	1.84	1.66	0	0	16126.56
8673.86	1966	4.41	2.28	0	0	8503.52
12983.39	2751	4.72	2.41	0	0	10417.68
171548.8	20855	8.23	7.27	0	0	168903.9
8999.9	989	9.1	11.8	0	0	8688
8952.52	981	9.13	3.52	0	0	8997.39
115	26254	0.44%	0.07	0	0	111
6	48070	0.01%	0.01	0	0	80
42004.48	8204	5.12	5.04	0	0	41415.68
19010.75	8525	2.23	3.5	0	0	18159.48
2015	2043	98.63%	0.12			1926
812	813	99.88%	0.04			689
539	540	99.81%	0.04			518
435	440	98.86%	0.11			435
9	82	10.98%	0.31			
260	458	56.77%	0.5			351
466	1717	27.14%	0.44			465
369	1182	31.22%	0.46			372
4455	5404	82.44%	0.38			4412
4465	5420	82.38%	0.38			
530	667	79.46%	0.4			
426	542	78.60%	0.41			394
13	16	81.25%	0.39			5
894	1356	65.93%	0.47			745
13825	16268	84.98%	0.36			19133
13825	16268	84.98%	0.36			
9	9	100.00%	0			
260	289	89.97%	0.3			351
466	486	95.88%	0.2			465

369	386	95.60%	0.21							372
4455	4617	96.49%	0.18							4412
4466	4629	96.48%	0.18							
530	570	92.98%	0.26							
426	438	97.26%	0.16							394
13	14	92.86%	0.26							5
894	923	96.86%	0.17							745
13825	14242	97.07%	0.17							19133
13825	14242	97.07%	0.17							
443:16:00	246	1:48	139.05							602:28:00
#####	26334	0:06	0.28							#####
575:17:00	438	1:19	86.71							880:41:00
#####	34129	0:06	0.13							#####
653:45:00	79	8:17	668.27							#####
1482	92607	1.60%	0.13							1972
26334	92607	28.44%	0.45							30184
3015	177061	1.70%	0.13							3419
34129	177061	19.28%	0.39							43471
79	237	33.33%	0.47							143
4808	4808	100.00%	0							4587
327	327	100.00%	0							320
250	250	100.00%	0							335
13690	13699	99.93%	0.03							18944
1327	1329	99.85%	0.04							662
405	406	99.75%	0.05							363
2052	2056	99.81%	0.04							3745
925	940	98.40%	0.13							819
839	854	98.24%	0.13							694
169	169	100.00%	0							177
2349	2352	99.87%	0.04							2596
619	622	99.52%	0.07							1189
586	589	99.49%	0.07							1187
105	105	100.00%	0							173
15	16	93.75%	0.24							12
5	5	100.00%	0							5
5	5	100.00%	0							5
130	130	100.00%	0							164
100	100	100.00%	0							76
10091:54	7189	1:24	640.69							#####
#####	16491	0:33	329.52							#####
9123	9124	99.99%	0.01	317838	317838	100.00%				10452
387	387	100.00%	0	317838	317838	100.00%				326
33	6	5.5	3.51	301	55	5.47	-0.01	-1.01		31
297	64	4.64	5.79	301	55	5.47	0.8	-0.51		368
101	20	5.05	3.78	301	55	5.47	0.19	-0.88		146
1	5	20.00%	0.4	6	622	0.96%	-4.34	-3.64		1
14	44	31.82%	0.47	6	622	0.96%	-20.24	-13.3		13
				0	1	0.00%				
3	20	15.00%	0.36	6	622	0.96%	-6.32	-4.84		5

CLEC Den	CLEC Res	Standard I	QWEST N	QWEST D	QWEST R	Modified Z	Parity	Score	CLEC Nun	CLEC Den
53892539	2.05	2.55	40904746	9660198	4.23	-1110.22	-675.97	87339820	44397575	
662015	99.96%	0.02						608022	608022	
27100389	2.29	3.54	40904746	9660198	4.23	-923.7	-562.57	48404979	22894147	
26792150	1.81	0.57	40904746	9660198	4.23	-1146.18	-697.83	38934841	21503428	
876	99.66%	0.06						715	716	
5688640	99.31%	0.08	81811440	82539967	99.12%	-47.53	-29.9	5335803	5395623	
72436.24	100.00%							72673.82	72673.82	
42542	99.86%	0.04	197426	198962	99.23%	-13.45	-9.17	42426	42486	
72436.24	100.00%							72673.82	72673.82	
279	100.00%	0						331	331	
299	99.00%	0.1						360	363	
1	85							301	4	
1	116									
2	112.5	7.78						220	3	
2	100.00%	0						4	4	
2	100.00%	0						3	3	
1	6							47	6	
8	100.00%	0						6	6	
			7.43	1	7.43					
152022	1:15	179.64						90003:00	154057	
5397765	1.03	0.27						5166398	5008929	
374407	0.17	0.38						59191.46	335330	
307732	98.42%	0.12						274445	278546	
28800	99.44%					0	0	28980	28980	
28800	100.00%					0	0	28980	28980	
28800	99.44%					0	0	28980	28980	
41340	99.84%					0	0	42785	42840	
21960	100.00%					0	0	21600	21600	
37410	99.82%					0	0	38624	38730	
0						0	0	0	0	
36	33.33%	0.47	1436	3711	38.70%	-0.66	-1.4	13	36	
1	0.00%	0	53	194	27.32%	-0.61	-1.37	0	1	
			139	356	39.04%					
1	0.00%	0	209	564	37.06%	-0.77	-1.47	1	2	
2	0.00%	0	92	444	20.72%	-0.72	-1.44	1	3	
			0	1	0.00%					
			38	133	28.57%			0	2	
			31	57	54.39%					
30	56.67%	0.5	8	17	47.06%	0.6	-0.64	9	20	
3	66.67%	0.47	49	148	33.11%	1.06	-0.36	3	7	
18	72.22%	0.45	12042	14904	80.80%	-0.92	-1.56	3	9	
90	42.22%	0.49	10056	28044	35.86%	1.25	-0.24	57	117	
2	50.00%	0.5	2	12	16.67%	0.78	-0.52	0	2	
			92	444	20.72%			1	4	
47	29.79%	0.46	47	169	27.81%	0.27	-0.84	16	35	
2	0.00%	0	92	444	20.72%	-0.72	-1.44	4	4	
2	0.00%	0	12044	14906	80.80%	-2.9	-2.76	2	3	
153	23.53%	0.42	92	444	20.72%	0.73	-0.56	18	86	
								2	4	
344	31.10%	0.46	11492	31755	36.19%	-1.95	-2.19	130	296	
52	25.00%	0.43	44	165	26.67%	-0.24	-1.14	10	29	

1918	39.42%	0.49	11492	31755	36.19%	2.86	0.74	663	1768
14	42.86%	0.49	139	356	39.04%	0.29	-0.83	7	18
46	41.30%	0.49	53	194	27.32%	1.82	0.1	14	44
			1037	1747	59.36%				
			3900	3908	99.80%			1	1
15794	86.35%	0.34	475982	584044	81.50%			11581.08	13434
14	92.86%	0.26	926	1041	88.95%	-0.46	-1.28	8	10
1	100.00%	0	69	72	95.83%	-0.21	-1.13		
			105	108	97.22%				
15	80.00%	0.4	8517	10189	83.59%	0.41	-0.75	6	8
6	83.33%	0.37	16	25	64.00%	-0.89	-1.54	3	3
1	100.00%	0	28	29	96.55%	-0.19	-1.11		
34	91.18%	0.28	7591	9148	82.98%	-1.27	-1.77	29	34
578	95.85%	0.2	8517	10189	83.59%	-7.74	-5.71	539	592
3	100.00%	0	105	108	97.22%	-0.29	-1.18	4	5
14	100.00%	0	69	72	95.83%	-0.71	-1.43	13	14
1	100.00%	0	223	245	91.02%	-0.31	-1.19	2	2
			1935	2357	82.10%				
			6	6	100.00%				
5	60.00%	0.49	1712	2112	81.06%	1.06	-0.36	7	8
119	94.12%	0.24	1935	2357	82.10%	-3.34	-3.03	101	109
			12	13	92.31%				
			4	4	100.00%				
2	100.00%	0	204	205	99.51%	-0.1	-1.06	3	3
			34	35	97.14%				
			22	22	100.00%				
12	100.00%	0	1715	1747	98.17%	-0.47	-1.29	5	5
2	100.00%	0	340	352	96.59%	-0.26	-1.16	1	1
			53	53	100.00%			4	4
4	100.00%	0	1511	1542	97.99%	-0.29	-1.17	3	3
								1	1
86	96.51%	0.18	1715	1747	98.17%	1.05	-0.36	90	91
1	100.00%	0	22	22	100.00%			2	2
4	100.00%	0	34	35	97.14%	-0.32	-1.2	4	4
			326	347	93.95%				
16	93.75%	0.24	107	109	98.17%	0.87	-0.47	10	10
2	100.00%	0	326	347	93.95%	-0.36	-1.22	1	1
								2	2
160	96.25%	0.19	10036	11735	85.52%	-3.83	-3.33	98	102
19	100.00%	0	106	108	98.15%	-0.55	-1.34	7	8
8	100.00%	0	13	13	100.00%			1	1
			30	31	96.77%				
18	100.00%	0	2131	2558	83.31%	-1.89	-2.15	20	20
11	100.00%	0	13	13	100.00%			1	1
17	100.00%	0	1272	1311	97.03%	-0.72	-1.44	12	12
1	100.00%	0	78	80	97.50%	-0.16	-1.1	1	1
			129	132	97.73%				
15	100.00%	0	12422	12826	96.85%	-0.7	-1.42	8	8
7	100.00%	0						3	3
1	100.00%	0	32	32	100.00%				
37	100.00%	0	11150	11515	96.83%	-1.1	-1.67	38	40
736	99.86%	0.04	12422	12826	96.85%	-4.55	-3.77	678	702

5	100.00%	0	129	132	97.73%	-0.33	-1.2	5	5
19	100.00%	0	78	80	97.50%	-0.63	-1.38	19	19
1	100.00%	0	299	309	96.76%	-0.18	-1.11	3	3
			2986	3081	96.92%				
			6	6	100.00%				
5	80.00%	0.4	2687	2772	96.93%	1.43	-0.13	9	9
161	98.76%	0.11	2986	3081	96.92%	-1.32	-1.8	133	134
			18	18	100.00%				
			6	6	100.00%				
5	100.00%	0	599	599	100.00%			6	6
			49	49	100.00%				
			61	61	100.00%				
12	100.00%	0	3900	3908	99.80%	-0.16	-1.1	5	5
2	100.00%	0						2	2
			59	59	100.00%			4	4
9	100.00%	0	3301	3309	99.76%	-0.15	-1.09	8	8
								1	1
240	100.00%	0	3900	3908	99.80%	-0.68	-1.41	251	251
3	100.00%	0	61	61	100.00%			6	6
8	100.00%	0	49	49	100.00%			10	10
4	100.00%	0	1863	2044	91.14%	-0.62	-1.38	4	6
25	100.00%	0	109	109	100.00%			17	18
2	100.00%	0	1863	2044	91.14%	-0.44	-1.27	1	1
								2	2
219	98.17%	0.13	15832	16243	97.47%	-0.66	-1.4	144	144
26	100.00%	0	108	108	100.00%			15	16
1	100.00%	0	693	811	85.45%	-0.41	-1.25		
8	100.00%	0	13	13	100.00%			1	1
			693	811	85.45%				
18	100.00%	0	3476	3572	97.31%	-0.7	-1.43	22	22
13	100.00%	0	13	13	100.00%			3	3
1	100.00%	0	183	212	86.32%	-0.4	-1.24	0	1
1	100.00%	0	150	180	83.33%	-0.45	-1.27	0	1
			1	1	100.00%				
1	100.00%	0							
41	65.85%	0.47	150	180	83.33%	2.4	0.46	20	30
								1	1
			42	55	76.36%			2	2
			16	17	94.12%				
9	100.00%	0	7	7	100.00%			8	8
1	100.00%	0	6	6	100.00%			1	2
			150	180	83.33%			3	3
2	100.00%	0	150	180	83.33%	-0.63	-1.38		
102	66.67%	0.47	150	180	83.33%	3.14	0.91	34	59
			124	143	86.71%				
1	100.00%	0	136	172	79.07%	-0.51	-1.31	1	1
18	77.78%	0.42	136	172	79.07%	0.15	-0.91	2	3
4	100.00%	0	2	2	100.00%			3	3
			4	4	100.00%				
			136	172	79.07%				
15	46.67%	0.5	136	172	79.07%	2.6	0.58	4	9

17	10:42	739.36	19052:37	1311	14:32	-1.11	-1.67	173:36:00	12
1	2:53		749:31:00	80	9:22	-0.46	-1.28	21:07	1
			#####	132	12:13				
15	14:10	582.48	232352:25	12826	18:07	-0.98	-1.6	104:54:00	8
7	17:35	423.66	26298:21	755	34:50:00	-0.76	-1.46	45:09:00	3
1	2:08		298:53:00	32	9:20	-0.82	-1.5		
37	14:52	511.68	213299:48	11515	18:31	-1.42	-1.86	605:23:00	40
736	11:10	532.78	232352:25	12826	18:07	-11.78	-8.16	#####	702
5	15:47	418.74	#####	132	12:13	0.9	-0.45	35:19:00	5
19	7:50	411.13	749:31:00	80	9:22	-0.43	-1.26	212:45:00	19
1	16:40		#####	309	11:27	0.51	-0.69	34:22:00	3
			52106:13	3081	16:55				
			38:15:00	6	6:22				
5	21:18	1075.75	48570:13	2772	17:31	0.71	-0.57	112:16:00	9
161	10:26	781.79	52106:13	3081	16:55	-5.31	-4.23	#####	134
			179:22:00	18	9:58				
			24:04:00	6	4:01				
5	0:41	51.99	#####	599	2:57	-0.97	-1.59	8:36	6
			221:53:00	49	4:32				
			158:25:00	61	2:36				
12	2:48	233.01	18561:05	3908	4:45	-0.92	-1.56	31:56:00	5
2	9:13	317.49	24736:29	1739	14:13	-0.15	-1.09	2:06	2
			85:19:00	59	1:27			7:07	4
9	0:58	99.66	16789:08	3309	5:04	-1.61	-1.98	21:26	8
								0:24	1
240	2:56	305.69	18561:05	3908	4:45	-3.7	-3.25	640:53:00	251
3	0:44	35.22	158:25:00	61	2:36	-0.74	-1.45	21:54	6
8	1:31	76.67	221:53:00	49	4:32	-1.16	-1.71	29:48:00	10
1	3:14								
1	0:29		453:54:00	212	2:08	-0.58	-1.35	4:45	1
1	0:10		488:48:00	180	2:43	-0.63	-1.38	20:31	1
			1:15	1	1:15				
1	1:09								
41	4:31	293.78	488:48:00	180	2:43	2.23	0.35	155:55:00	30
								1:11	1
			176:20:00	55	3:12			3:49	2
			31:42:00	17	1:52				
9	0:38	24.85	4:30	7	0:39	-0.13	-1.08	8:21	8
4	6:17	547.29	42501:53	2044	20:48	-0.56	-1.34	182:04:00	6
1	0:27		5:09	6	0:51	-0.84	-1.51	5:59	2
			488:48:00	180	2:43			1:40	3
25	4:30	354.36	324:54:00	109	2:59	1.23	-0.25	142:04:00	18
2	2:52	73.54	488:48:00	180	2:43	0.53	-0.68		
2	2:01	9.19	42501:53	2044	20:48	-0.51	-1.31	4:28	1
102	3:44	191.52	488:48:00	180	2:43	2.04	0.24	309:46:00	59
								4:36	2
219	8:07	667.03	248355:15	16243	15:17	-6.93	-5.21	920:08:00	144
26	4:50	298.95	303:00:00	108	2:48	1.34	-0.18	121:51:00	16
			337:58:00	143	2:22				
1	3:45		453:33:00	172	2:38	0.75	-0.55	2:25	1

18	2:52	211.29	453:33:00	172	2:38	0.34	-0.8	8:39	3
4	0:06	4.12	3:55	2	1:58	-13.94	-9.48	2:31	3
1	0:01		22023:54	811	27:09:00	-0.52	-1.32		
			2:55	4	0:44				
			453:33:00	172	2:38				
8	3:30	109.81	58:24:00	13	4:30	-0.38	-1.23	6:28	1
			22023:54	811	27:09:00				
15	4:32	195.79	453:33:00	172	2:38	1.81	0.1	154:08:00	9
18	4:57	317.2	54664:28	3572	15:18	-2.94	-2.78	108:04:00	22
13	3:58	103.34	58:24:00	13	4:30	-0.23	-1.14	20:29	3

19	0.00%	0	122	9709	1.26%	-0.49	-1.3	0	20
3585	0.67%	0.08	2275	322149	0.71%	-0.26	-1.16	23	3586
988	0.10%	0.03	141	78918	0.18%	-0.57	-1.35	1	998
233	0.00%	0	217	55441	0.39%	-0.95	-1.58	0	207
33	3.03%	0.17						0	33
23	0.00%	0						0	22
620	0.16%	0.04	355	103111	0.34%	-0.78	-1.47	1	641
111	1.80%	0.13	352	16037	2.19%	-0.28	-1.17	2	101
			10	1232	0.81%				
622	0.00%	0	1	1990	0.05%	-0.49	-1.3	0	615
7	14.29%	0.35						0	7
1494	3.95%	0.19	352	16037	2.19%	4.43	1.69	33	1410
35	0.00%	0						1	33
11	0.00%	0	95	8300	1.14%	-0.36	-1.22	2	12
214	0.00%	0	26	51082	0.05%	-0.33	-1.2	0	190
10643	0.27%	0.05	20263	1810624	1.12%	-8.28	-6.03	14	10772
519	1.73%	0.13	2855	152160	1.88%	-0.24	-1.14	5	501
213411	0.01%	0.01	9	124102	0.01%	-0.38	-1.23	11	215091
1044	0.10%	0.03	99	69488	0.14%	-0.4	-1.24	4	1073
822	0.61%	0.08	2855	152160	1.88%	-2.67	-2.62	6	775
3453	1.51%	0.12	17988	1488475	1.21%	1.6	-0.03	60	3490
26	0.00%	0	0	1	0.00%			3	26
159	0.63%	0.08	10	1227	0.81%	-0.25	-1.15	2	158
166	0.00%	0	352	16037	2.19%	-1.92	-2.17	3	157
6628	0.50%	0.07	122	9709	1.26%	-4.27	-3.6	19	6663
203	0.99%	0.1	352	16037	2.19%	-1.17	-1.71	0	206
380	0.53%	0.07	2855	152160	1.88%	-1.94	-2.18	1	383
5206	2.25%	0.15	352	16037	2.19%	0.22	-0.86	68	5155
169	0.00%	0						2	166
55562	0.43%	0.07	20263	1810624	1.12%	-15.29	-10.29	166	55573
2744	1.42%	0.12	121	9632	1.26%	0.68	-0.58	19	2795
140240	0.83%	0.09	20263	1810624	1.12%	-9.96	-7.06	1105	132003
1374	0.58%	0.08	217	55441	0.39%	1.12	-0.32	11	1364
7063	0.38%	0.06	141	78918	0.18%	3.88	1.36	30	7178
18	88.89%	0.31	1241	1355	91.59%	0.45	-0.72	14	14
1	100.00%	0	63	81	77.78%	-0.53	-1.32	1	1
			123	136	90.44%				
			13	15	86.67%				
38	100.00%	0	11254	11832	95.11%	-1.39	-1.85	39	43

756	79.76%	0.4	12495	13187	94.75%	17.98	9.93	585	714
1	100.00%	0	284	321	88.47%	-0.36	-1.22	3	3
			5	5	100.00%				
5	100.00%	0	2686	2837	94.68%	-0.53	-1.32	9	9
166	76.51%	0.42	2970	3158	94.05%	7.04	3.28	106	140
5	100.00%	0	594	599	99.17%	-0.2	-1.12	6	6
			36	39	92.31%				
			62	62	100.00%				
			10	10	100.00%			2	2
9	100.00%	0	3294	3319	99.25%	-0.26	-1.16	8	8
240	97.92%	0.14	3888	3918	99.23%	1.89	0.15	246	251
31968	0.00%	0	0	32617	0.00%			1.79	31896
18180	0.00%	0	0	28599	0.00%			0.03	19800
32016	0.01%	0	0	32617	0.00%			21.11	32376
18444	0.35%	0.03	0	28599	0.00%			76.27	20196
203	100.00%	0						184	184
39	97.44%	0.16						39	39
203	0.00%	0						0	184
39	0.00%	0						0	39
1	17		4559	99	46.05	-0.53	-1.32		
			330	7	47.14				
7	249.14	48.01						2273	9
								13	1
1	0								
			111	3	37				
			3427	85	40.32				
10	13.2	12.39	36246	465	77.95	-2.41	-2.46	170	10
12	189.83	136.58	1693	20	84.65	2.37	0.44	2037	13
6	59.33	118.94	2121	47	45.13	0.5	-0.7	393	5
			641	12	53.42				
1	32		13539	287	47.17	-0.26	-1.16	467	20
1	5		1693	20	84.65	-0.97	-1.59		
79	12.37	17.72	40805	564	72.35	-6.19	-4.77	572	45
1	0.00%	0	36	99	36.36%	-0.75	-1.46		
			2	7	28.57%				
7	100.00%	0						9	9
								0	1
1	0.00%	0							
			0	3	0.00%				
			42	85	49.41%				
10	10.00%	0.3	66	465	14.19%	-0.38	-1.23	1	10
12	100.00%	0	3	20	15.00%	4.92	1.99	12	13
6	83.33%	0.37	15	47	31.91%	2.33	0.42	2	5
			3	12	25.00%				
1	100.00%	0	73	287	25.44%	1.14	-0.3	19	20
1	100.00%	0	3	20	15.00%	1.36	-0.17		

79	6.33%	0.24	102	564	18.09%	-2.54	-2.55	4	45
5750	100.00%	0						4232	4234
5750	100.00%	0						4234	4234
27500	96.17%	0.19	2095478	3087970	67.86%			24129	25119
27	92.59%	0.26	2384	2466	96.67%	1.07	-0.35	10	11
52	94.23%	0.23	10767	11148	96.58%	0.91	-0.45	41	43
2	50.00%	0.5	10767	11148	96.58%	1.83	0.11	1	3
38	100.00%	0	3344	3404	98.24%	-0.82	-1.5	41	41
451	99.11%	0.09	8383	8682	96.56%	-2.9	-2.77	517	520
765	97.65%	0.15	10767	11148	96.58%	-1.57	-1.95	602	615
4	100.00%	0	119	121	98.35%	-0.26	-1.16	6	6
7	85.71%	0.35	285	296	96.28%	1.1	-0.33	4	4
5	100.00%	0	301	313	96.17%	-0.44	-1.27		
1	100.00%	0	409	441	92.74%	-0.28	-1.17		
14	100.00%	0	1377	1453	94.77%	-0.87	-1.53	13	13
78	97.44%	0.16	1678	1766	95.02%	-0.96	-1.58	64	65
			5	5	100.00%			1	1
9	100.00%	0	743	750	99.07%	-0.29	-1.18	10	10
			41	41	100.00%				
416	100.00%	0	27294	27382	99.68%	-1.15	-1.7	360	361
33	100.00%	0	27294	27382	99.68%	-0.33	-1.2	21	21
173	100.00%	0	10037	10055	99.82%	-0.55	-1.34	87	87
540	99.81%	0.04	26551	26632	99.70%	-0.5	-1.3	502	504
15049	99.99%	0.01	27294	27382	99.68%	-5.36	-4.26	15813	15814
7	100.00%	0	41	41	100.00%				
1	100.00%	0	5	5	100.00%				
			137	155	88.39%				
1	100.00%	0							
70	87.14%	0.33	137	155	88.39%	0.27	-0.84	49	53
			67	92	72.83%				
17	100.00%	0	41	41	100.00%			14	14
			18	23	78.26%				
			6	7	85.71%				
9	100.00%	0	15	20	75.00%	-1.44	-1.87		
			137	155	88.39%				
136	100.00%	0	51	54	94.44%	-1.51	-1.92	145	146
			137	155	88.39%				
15	100.00%	0	3348	3408	98.24%	-0.52	-1.31	21	21
112	93.75%	0.24	137	155	88.39%	-1.35	-1.82	105	111
			15	20	75.00%				
4	100.00%	0						11	11
1272	98.11%	0.14	10767	11148	96.58%	-2.85	-2.73	1179	1200
21	95.24%	0.21						12	12
40	97.50%	0.16	51	54	94.44%	-0.64	-1.39	38	38
1	100.00%	0							
			6	7	85.71%				

			133	159	83.65%			1	1
			1	1	100.00%				
14	100.00%	0	133	159	83.65%	-1.59	-1.96	12	12
2	100.00%	0	249	264	94.32%	-0.35	-1.21		
8	100.00%	0	36	36	100.00%			5	5
1	100.00%	0	0	3	0.00%				
			133	159	83.65%				
20	100.00%	0	24	27	88.89%	-1.2	-1.73	8	8
7	100.00%	0	410	442	92.76%	-0.73	-1.45	8	8
23	95.65%	0.2	133	159	83.65%	-1.45	-1.88	13	14
			0	3	0.00%				
60	100.00%	0	1678	1766	95.02%	-1.74	-2.06	94	94
2	100.00%	0							
15	100.00%	0	24	27	88.89%	-1.1	-1.67	16	16
25	4.12	3.46	7521	1756	4.28	-0.2	-1.12	20	5
50	3.06	0.37	32126	7543	4.26	-2.65	-2.61	119	38
2	4	1.41	32126	7543	4.26	-0.11	-1.07	14	3
12	6.17	3.3	12237	2316	5.28	1.51	-0.08	60	13
404	3.84	1.07	24605	5787	4.25	-2.78	-2.69	1423	447
506	4.38	2.18	32126	7543	4.26	0.85	-0.48	1528	423
3	2.67	0.58	337	84	4.01	-1.34	-1.82	16	5
5	3.4	1.14	832	214	3.89	-0.38	-1.23	9	3
5	3.8	1.3	996	222	4.49	-0.56	-1.34		
			2045	352	5.81				
11	3.82	1.17	3976	984	4.04	-0.29	-1.18	39	12
44	4.68	6.21	4972	1206	4.12	1.44	-0.12	166	44
			13	4	3.25			3	1
6	2.67	2.42	1027	356	2.88	-0.37	-1.22	9	3
			106	34	3.12				
413	3.01	0.23	63105	19351	3.26	-3.81	-3.32	1082	359
32	3	0	63105	19351	3.26	-1.12	-1.68	60	20
167	4.31	0.49	39635	8043	4.93	-9.52	-6.79	327	78
255	3.01	0.99	62078	18995	3.27	-3.1	-2.89	814	277
4469	2.98	0.34	63105	19351	3.26	-12.74	-8.75	15290	5141
5	2.8	0.45	106	34	3.12	-0.54	-1.33		
1	0		3	1	3				
			1698	146	11.63				
4	13.5	3	22	2	11				
56	5.73	3.5	1698	146	11.63	-3.24	-2.97	201	41
			884	81	10.91				
14	16.14	4.47	890	36	24.72	-4.52	-3.75	98	11
			272	25	10.88				
			23	5	4.6				
9	7.89	1.45	336	20	16.8	-1.18	-1.71	13	1
6	6.83	0.41	1698	146	11.63	-1	-1.61		

122	4.2	1.73	364	53	6.87	-3.19	-2.94	546	133
			1698	146	11.63				
15	4.67	0.72	12256	2320	5.28	-1.18	-1.72	95	21
72	4.96	1.56	1698	146	11.63	-4	-3.43	316	66
			336	20	16.8				
4	4.75	0.5						30	6
746	4.86	1.48	32126	7543	4.26	4.93	2	3292	668
19	12.95	5.15						91	8
39	4.1	1.02	364	53	6.87	-2.58	-2.57	167	38
1	17								
			739	26	28.42				
			1233	112	11.01			3	1
2	13	1.41	36	3	12	0.22	-0.87		
11	7.45	2.81	1233	112	11.01	-1.02	-1.62	110	7
10	16.1	7.53	617	27	22.85	-3.9	-3.37	126	6
2	10.5	2.12	66	2	33	-0.8	-1.48		
2	6.5	0.71	1233	112	11.01	-0.57	-1.35		
20	3.95	1.1	227	27	8.41	-1.72	-2.05	25	8
6	4.33	1.21	2050	353	5.81	-1.09	-1.67	32	7
19	4.68	1.7	1233	112	11.01	-2.31	-2.4	9	2
37	4.05	0.97	4972	1206	4.12	-0.16	-1.1	273	67
2	10	7.07							
14	4.57	0.76	227	27	8.41	-1.33	-1.81	76	16
43	95.35%	0.21	3271	3541	92.38%	-0.73	-1.44	20	21
			157	171	91.81%				
1	100.00%	0							
			87	91	95.60%				
			306	331	92.45%			1	1
6	100.00%	0	5	5	100.00%				
89	85.39%	0.35	306	331	92.45%	1.95	0.19	59	68
1	100.00%	0							
2	100.00%	0	353	360	98.06%	-0.2	-1.12		
480	97.08%	0.17	37332	40359	92.50%	-3.79	-3.3	394	407
35	100.00%	0	37332	40359	92.50%	-1.68	-2.02	23	24
28	100.00%	0	85	85	100.00%			25	25
			46	49	93.88%				
212	98.11%	0.14	12879	13921	92.51%	-3.07	-2.87	124	128
1004	95.62%	0.2	34061	36818	92.51%	-3.69	-3.24	974	1037
12	100.00%	0	24	25	96.00%	-0.58	-1.35	1	1
9	100.00%	0	306	331	92.45%	-0.85	-1.51		
162	95.68%	0.2	74	83	89.16%	-1.55	-1.94	154	160
			306	331	92.45%				
23	95.65%	0.2	3507	3855	90.97%	-0.78	-1.47	26	29
135	94.81%	0.22	306	331	92.45%	-0.88	-1.53	114	125
			24	25	96.00%				
5	100.00%	0						12	12
1332	97.82%	0.15	12048	12965	92.93%	-6.64	-5.03	1272	1294

58	94.83%	0.22	74	83	89.16%	-1.07	-1.65	54	56
15894	98.04%	0.14	37332	40359	92.50%	-22.45	-14.65	16166	16496
11	90.91%	0.29	157	171	91.81%	0.14	-0.91	6	6
8	75.00%	0.43	289	306	94.44%	1.76	0.07	5	5
43	100.00%	0	3541	3541	100.00%			21	21
			171	171	100.00%				
1	100.00%	0							
			91	91	100.00%				
			331	331	100.00%			1	1
89	97.75%	0.15						68	68
1	100.00%	0							
2	100.00%	0	360	360	100.00%				
480	99.79%	0.05						406	407
35	100.00%	0						24	24
			49	49	100.00%				
212	97.17%	0.17	13921	13921	100.00%	6.71	3.08	128	128
1004	99.90%	0.03	36818	36818	100.00%			1037	1037
162	100.00%	0						160	160
23	100.00%	0						29	29
135	100.00%	0						125	125
5	100.00%	0						12	12
1332	99.70%	0.05						1294	1294
58	100.00%	0						56	56
15894	99.87%	0.04						16474	16496
11	100.00%	0						5	6
8	87.50%	0.33						5	5
3	33.33%	0.47	41	311	13.18%	0.84	-0.49	0	1
			2	17	11.76%				
18	11.11%	0.31						1	10
15	0.00%	0						0	14
								0	1
14	42.86%	0.49	193	1249	15.45%	2.43	0.47	1	5
40	7.50%	0.26	253	3019	8.38%	-0.2	-1.12	1	53
7	0.00%	0						0	6
1	0.00%	0						0	3
7	0.00%	0						0	11
31	3.23%	0.18						1	23
3	0.00%	0						0	2
379	10.29%	0.3						28	388
2	50.00%	0.5						0	2
4	50.00%	0.5							
43	95.35%	0.21	3271	3541	92.38%	-0.73	-1.44	20	21
			157	171	91.81%				

1	100.00%	0	87	91	95.60%				
			306	331	92.45%			1	1
89	83.15%	0.37						59	68
1	100.00%	0							
2	100.00%	0	353	360	98.06%	-0.2	-1.12		
480	96.88%	0.17						393	407
35	100.00%	0						23	24
			46	49	93.88%				
212	96.23%	0.19	12879	13921	92.51%	-2.04	-2.24	124	128
1004	95.52%	0.21	34061	36818	92.51%	-3.57	-3.17	974	1037
162	95.68%	0.2						154	160
23	95.65%	0.2						26	29
135	94.81%	0.22						114	125
5	100.00%	0						12	12
1332	97.52%	0.16						1272	1294
58	94.83%	0.22						54	56
15894	97.92%	0.14						16145	16496
11	90.91%	0.29						5	6
8	75.00%	0.43						5	5
4	3.25	4.5	253	61	4.15	-0.26	-1.16	5	1
3	1	0	992	269	3.69	-0.7	-1.43	4	2
1	2		992	269	3.69	-0.26	-1.16	5	2
			94	36	2.61				
3	1	0	739	208	3.55	-0.67	-1.41	3	3
8	1.88	1.73	992	269	3.69	-0.77	-1.47	19	8
1	1		19	9	2.11	-0.32	-1.19		
			19	8	2.38				
			9	6	1.5				
			129	46	2.8				
1	1		148	54	2.74	-0.58	-1.35		
			13	5	2.6				
			389	81	4.8			5	1
			389	81	4.8				
			25	5	5				
1	11		376	76	4.95	1.29	-0.21	2	2
2	3	1.41	389	81	4.8	-0.28	-1.17	1	1
6	4.67	2.88	265	13	20.38	-1.4	-1.85	11	2
			91	3	30.33				
			7	2	3.5			1	1
			94	36	2.61				
4	2.5	2.38	265	13	20.38	-1.37	-1.84	17	5
			91	3	30.33				
15	4.13	7.4	992	269	3.69	0.48	-0.71	29	12
			7	2	3.5				
			220	10	22				

			38	1	38					
			220	10	22					
			9	6	1.5					
1	5		220	10	22	-0.53	-1.32	58		1
			148	54	2.74					
1	2		543	112	4.85	-0.45	-1.27			
10	7.6	5.72	672	140	4.8	1.28	-0.22	34		6
			142	34	4.18					
1	13		164	38	4.32	1.85	0.13	4		1
1	13		8	2	4					
			219	24	9.13					
3	4.67	4.62	105	8	13.13	-0.96	-1.58	1		1
9	11.44	3.09	672	140	4.8	2	0.21	15		9
1	1		8	2	4					
			72	3	24					
			304	26	11.69					
			236	18	13.11					
			164	38	4.32					
			72	3	24					
461	0:03	2.24						21:04		471
17	0:13	29.54						1:10		23
410	100.00%	0						415		416
5194	99.83%	0.04						3628		3641
			8.04	1	8.04					
19731	0.02	0.16	1653	58488	0.03	-2.92	-2.77	402		20280
2	100.00%					0	0	2		2
585	98.97%					0	0	836		850
								260		265
263	99.62%					0	0	261		263
269	98.14%					0	0	262		269
53	100.00%					0	0	53		53
2456	1.94					0	0	4594.59		2431
2456	0.61	1.81				0	0	1507.22		2431
2456	1.33	0.72				0	0	3087.37		2431
435	11.87					0	0	4974.36		409
435	1.3	3.09				0	0	639.33		409
435	10.57	0.49				0	0	4335.03		409
4819	5.07					0	0	27639.73		4618
4819	0.32	0.31				0	0	1432.42		4618
4819	4.75	4.25				0	0	26207.31		4618
1140	12.13					0	0	13684.36		1093
1140	0.91	2.49				0	0	918.12		1093
1140	11.22	3.23				0	0	12766.24		1093
8990	6.49					0	0	54088.98		8381
8990	0.83	2.76				0	0	6805.15		8381

8990	5.67	3.79	0	0	47283.83	8381
1151	12.22		0	0	13273.92	1096
1151	0.68	1.82	0	0	585.49	1096
1150	11.55	1.97	0	0	12688.43	1096
1732	6.25		0	0	9145.13	1641
1732	0.86	2.34	0	0	1309.97	1641
1732	5.33	5.24	0	0	7745.23	1641
1732	0.06	0.2	0	0	89.93	1641
5844	8.69		0	0	50449.5	5605
5844	0.89	1.3	0	0	5018.18	5605
5844	7.79	8.8	0	0	45431.32	5605
553	14.75		0	0	8750.36	566
553	1.37	3.22	0	0	741.46	566
553	13.38	11.45	0	0	8008.9	566
751	12.11		0	0	8367.08	729
751	0.3	0.01	0	0	221.45	729
751	11.81	5.86	0	0	8145.63	729
5131	3.64	1.19	0	0	18003	5100
957	5.14	1.06	0	0	4864.79	929
5828	5.58	5.3	0	0	36261.07	5673
474	6.25	1.87	0	0	3251.28	456
8045	2	1.24	0	0	15826.95	7688
1912	4.45	2.49	0	0	8726.66	1850
2764	3.77	0.88	0	0	9713.04	2557
19149	8.82	8.78	0	0	160913	17663
960	9.05	10.48	0	0	8807.1	930
952	9.45	7.23	0	0	8621.77	918
27982	0.40%	0.06	0	0	132	26701
46252	0.17%	0.04	0	0	25	43789
8089	5.12	5.06	0	0	36231.86	7049
8292	2.19	3	0	0	18466.7	8029
1942	99.18%	0.09			1499	1519
689	100.00%	0			576	576
520	99.62%	0.06			495	500
440	98.86%	0.11			390	400
559	62.79%	0.48			226	424
1811	25.68%	0.44			468	1733
1028	36.19%	0.48			342	961
7315	60.31%	0.49			5765	8991
577	68.28%	0.47			264	363
5	100.00%	0			7	8
1119	66.58%	0.47			745	1059
21782	87.84%	0.33			19711	22134
373	94.10%	0.24			226	247
500	93.00%	0.26			468	488

387	96.12%	0.19						342	361
4635	95.19%	0.21						5765	5929
408	96.57%	0.18						264	272
5	100.00%	0						7	7
774	96.25%	0.19						745	766
19714	97.05%	0.17						19711	20184
329	1:50	151.53						698:32:00	390
30184	0:07	0.21						#####	28450
613	1:26	117.3						559:08:00	462
43471	0:06	0.17						#####	37952
143	9:57	600.15						204:59:00	38
105986	1.86%	0.14						2123	98826
105986	28.48%	0.45						28450	98826
200759	1.70%	0.13						2969	187306
200759	21.65%	0.41						37952	187306
350	40.86%	0.49						38	135
4591	99.91%	0.03						6044	6056
321	99.69%	0.06						303	306
335	100.00%	0						219	219
18961	99.91%	0.03						19558	19563
662	100.00%	0						686	686
363	100.00%	0						239	239
3752	99.81%	0.04						3563	3567
836	97.97%	0.14						1033	1046
711	97.61%	0.15						626	638
177	100.00%	0						170	170
2598	99.92%	0.03						2329	2331
1192	99.75%	0.05						1050	1052
1190	99.75%	0.05						1050	1052
173	100.00%	0						93	93
13	92.31%	0.27						4	4
5	100.00%	0						7	7
5	100.00%	0						7	7
164	100.00%	0						66	66
76	100.00%	0						90	90
8376	0:26	209.13						#####	8182
21900	0:26	175.24						17087:04	20496
10452	100.00%	0	317799	317799	100.00%			10010	10012
326	100.00%	0	317799	317799	100.00%			338	338
8	3.88	2.7	290	68	4.26	0.03	-0.98	20	5
71	5.18	3.93	290	68	4.26	-1.17	-1.71	524	74
24	6.08	5.5	290	68	4.26	-1.66	-2.01	106	15
8	12.50%	0.33	17	584	2.91%	-1.6	-1.97	0	6
32	40.63%	0.49	17	584	2.91%	-12.36	-8.51	8	30
								0	1
19	26.32%	0.44	17	584	2.91%	-5.97	-4.63	2	12

CLEC Res	Standard	QWEST N	QWEST D	QWEST R	Modified Z	Parity	Score	CLEC Num	CLEC Den	CLEC Res
1.97	0.73	31367973	8222775	3.81	-1011.79	-616.12	88646737	44639175	1.99	
100.00%							662725	662725	100.00%	
2.11	0.81	31367973	8222775	3.81	-869.61	-529.68	49804825	23071130	2.16	
1.81	0.6	31367973	8222775	3.81	-1016.25	-618.84	38841912	21568045	1.8	
99.86%	0.04						669	669	100.00%	
98.89%	0.1	82360024	83254828	98.93%	7.4	3.5	4756901	4960202	95.90%	
100.00%							78466.73	78466.73	100.00%	
99.86%	0.04	211284	212767	99.30%	-12.57	-8.64	37786	37822	99.90%	
100.00%							78466.73	78466.73	100.00%	
100.00%	0						191	197	96.95%	
99.17%	0.09						226	227	99.56%	
75.25	9.36						203	3	67.67	
							261	4	65.25	
73.33	18.04						256	3	85.33	
100.00%	0						7	7	100.00%	
100.00%	0						5	5	100.00%	
7.83	0.75						17	2	8.5	
100.00%	0						2	2	100.00%	
		7.67	1	7.67						
0:35	28.91						110315:04	138843	0:48	
1.03	0.28						5945807	5787323	1.03	
0.18	0.38						66156	363983	0.18	
98.53%	0.12						301108	305981	98.41%	
100.00%	0						28440	28440	100.00%	
100.00%	0						28800	28800	100.00%	
100.00%	0						28380	28440	99.79%	
99.87%	0.04						41340	41340	100.00%	
100.00%	0						21960	21960	100.00%	
99.73%	0.05						37410	37410	100.00%	
							0	0		
36.11%	0.48	1222	3267	37.40%	-0.16	-1.1	9	24	37.50%	
0.00%	0	63	184	34.24%	-0.72	-1.44	2	6	33.33%	
		129	329	39.21%			0	2	0.00%	
50.00%	0.5	188	489	38.45%	0.28	-0.83	0	2	0.00%	
33.33%	0.47	72	333	21.62%	0.45	-0.73	0	1	0.00%	
0.00%	0	30	108	27.78%	-0.87	-1.53				
		22	44	50.00%						
45.00%	0.5	13	19	68.42%	-1.57	-1.96	14	22	63.64%	
42.86%	0.49	39	113	34.51%	0.43	-0.74	0	2	0.00%	
33.33%	0.47	11621	14625	79.46%	-3.42	-3.08	10	19	52.63%	
48.72%	0.5	9741	27530	35.38%	2.95	0.79	40	92	43.48%	
0.00%	0	9	13	69.23%	-1.97	-2.2	1	2	50.00%	
25.00%	0.43	72	333	21.62%	0.19	-0.89				
45.71%	0.5	59	176	33.52%	1.35	-0.18	18	47	38.30%	
100.00%	0	72	333	21.62%	3.1	0.89				
66.67%	0.47	11621	14625	79.46%	-0.55	-1.33	2	6	33.33%	
20.93%	0.41	72	333	21.62%	-0.14	-1.08	28	108	25.93%	
50.00%	0.5						1	1	100.00%	
43.92%	0.5	10963	30797	35.60%	2.94	0.78	89	288	30.90%	
34.48%	0.48	58	174	33.33%	0.11	-0.93	11	57	19.30%	

37.50%	0.48	10963	30797	35.60%	1.62	-0.01	536	1411	37.99%
38.89%	0.49	129	329	39.21%	-0.03	-1.02	12	15	80.00%
31.82%	0.47	63	184	34.24%	-0.3	-1.18	16	35	45.71%
		788	1441	54.68%					
100.00%	0	3404	3410	99.82%	-0.04	-1.03			
86.21%	0.34	423579	516643	81.99%			13439.81	16108	83.44%
80.00%	0.4	858	970	88.45%	0.8	-0.51	5	5	100.00%
		52	55	94.55%			1	1	100.00%
		92	104	88.46%					
75.00%	0.43	8368	10523	79.52%	0.35	-0.79	8	10	80.00%
100.00%	0	15	22	68.18%	-1.11	-1.67	5	5	100.00%
		20	21	95.24%			0	1	0.00%
85.29%	0.35	7510	9553	78.61%	-0.95	-1.58	35	36	97.22%
91.05%	0.29	8368	10523	79.52%	-6.76	-5.11	410	420	97.62%
80.00%	0.4	92	104	88.46%	0.52	-0.68	2	2	100.00%
92.86%	0.26	52	55	94.55%	0.22	-0.87	9	10	90.00%
100.00%	0	189	206	91.75%	-0.42	-1.26	2	2	100.00%
		1879	2168	86.67%					
		4	4	100.00%					
87.50%	0.33	1690	1962	86.14%	-0.11	-1.07	5	5	100.00%
92.66%	0.26	1879	2168	86.67%	-1.8	-2.09	93	95	97.89%
		9	9	100.00%					
		1	3	33.33%					
100.00%	0	187	189	98.94%	-0.18	-1.11			
		24	24	100.00%			3	3	100.00%
		21	21	100.00%					
100.00%	0	1413	1441	98.06%	-0.31	-1.19	9	9	100.00%
100.00%	0	336	347	96.83%	-0.18	-1.11			
100.00%	0	38	38	100.00%			1	1	100.00%
100.00%	0	1226	1252	97.92%	-0.25	-1.15	4	4	100.00%
100.00%	0								
98.90%	0.1	1413	1441	98.06%	-0.57	-1.34	76	77	98.70%
100.00%	0	21	21	100.00%					
100.00%	0	24	24	100.00%			1	1	100.00%
		314	332	94.58%					
100.00%	0	97	99	97.98%	-0.43	-1.26	13	13	100.00%
100.00%	0	314	332	94.58%	-0.24	-1.15	3	3	100.00%
100.00%	0								
96.08%	0.19	9636	11818	81.54%	-3.77	-3.29	118	120	98.33%
87.50%	0.33	96	98	97.96%	1.24	-0.25	25	26	96.15%
100.00%	0	18	18	100.00%			7	7	100.00%
		38	38	100.00%			1	1	100.00%
100.00%	0	2024	2314	87.47%	-1.69	-2.02	23	23	100.00%
100.00%	0	18	18	100.00%			8	8	100.00%
100.00%	0	1148	1195	96.07%	-0.7	-1.42	6	6	100.00%
100.00%	0	64	64	100.00%			1	1	100.00%
		126	130	96.92%			1	1	100.00%
100.00%	0	12261	13135	93.35%	-0.75	-1.46	10	10	100.00%
100.00%	0						6	6	100.00%
		26	26	100.00%			1	1	100.00%
95.00%	0.22	11113	11940	93.07%	-0.48	-1.29	39	39	100.00%
96.58%	0.18	12261	13135	93.35%	-3.35	-3.04	549	551	99.64%

100.00%	0	126	130	96.92%	-0.39	-1.24	2	2	100.00%
100.00%	0	64	64	100.00%			12	12	100.00%
100.00%	0	251	256	98.05%	-0.24	-1.15	2	2	100.00%
		2786	2854	97.62%					
		4	4	100.00%					
100.00%	0	2535	2598	97.58%	-0.47	-1.29	5	5	100.00%
99.25%	0.09	2786	2854	97.62%	-1.21	-1.74	122	122	100.00%
		13	13	100.00%					
		5	6	83.33%					
100.00%	0	542	542	100.00%			6	6	100.00%
		50	50	100.00%			3	3	100.00%
		55	55	100.00%			1	1	100.00%
100.00%	0	3404	3410	99.82%	-0.09	-1.06	9	9	100.00%
100.00%	0								
100.00%	0	43	43	100.00%			1	1	100.00%
100.00%	0	2862	2868	99.79%	-0.13	-1.08	8	8	100.00%
100.00%	0								
100.00%	0	3404	3410	99.82%	-0.64	-1.39	183	184	99.46%
100.00%	0	55	55	100.00%			1	1	100.00%
100.00%	0	50	50	100.00%			7	7	100.00%
66.67%	0.47	2005	2152	93.17%	1.87	0.14	8	8	100.00%
94.44%	0.23	98	99	98.99%	1.03	-0.37	21	21	100.00%
100.00%	0	2005	2152	93.17%	-0.27	-1.16	3	3	100.00%
100.00%	0								
100.00%	0	15284	16163	94.56%	-2.87	-2.74	174	175	99.43%
93.75%	0.24	97	98	98.98%	1.1	-0.33	37	37	100.00%
		750	849	88.34%			1	1	100.00%
100.00%	0	18	18	100.00%			8	8	100.00%
		750	849	88.34%			1	1	100.00%
100.00%	0	3167	3236	97.87%	-0.69	-1.42	24	24	100.00%
100.00%	0	18	18	100.00%			9	9	100.00%
0.00%	0	152	181	83.98%	1.41	-0.14	2	2	100.00%
0.00%	0	100	130	76.92%	1.2	-0.27	1	1	100.00%
66.67%	0.47	100	130	76.92%	1.14	-0.31	21	28	75.00%
100.00%	0								
100.00%	0	45	51	88.24%	-0.51	-1.31			
		12	12	100.00%					
100.00%	0	3	3	100.00%			4	5	80.00%
50.00%	0.5	2	2	100.00%	0.61	-0.63	1	1	100.00%
100.00%	0	100	130	76.92%	-0.94	-1.57			
		100	130	76.92%					
57.63%	0.49	100	130	76.92%	2.65	0.61	40	65	61.54%
		100	120	83.33%					
100.00%	0	107	131	81.68%	-0.47	-1.29			
66.67%	0.47	107	131	81.68%	0.58	-0.65	9	9	100.00%
100.00%	0	2	3	66.67%	-0.87	-1.53	3	3	100.00%
		2	2	100.00%					
		107	131	81.68%					
44.44%	0.5	107	131	81.68%	2.36	0.43	12	15	80.00%

14:28	573.32	17142:13	1195	14:21	0.18	-0.89	29:55:00	6	4:59
21:07		533:45:00	64	8:20	1.47	-0.11	19:37	1	19:37
		#####	130	13:25			24:00:00	1	24:00:00
13:07	657.49	264265:57	13135	20:07	-1.01	-1.62	161:30:00	10	16:09
15:03	618.36	23722:15	840	28:14:00	-0.51	-1.31	74:00:00	6	12:20
		184:30:00	26	7:06			26:43:00	1	26:43:00
15:08	743.26	247123:44	11940	20:42	-1.78	-2.08	467:03:00	39	11:59
12:46	888.74	264265:57	13135	20:07	-9.7	-6.9	#####	551	9:50
7:04	645.33	#####	130	13:25	-0.97	-1.59	22:54	2	11:27
11:12	627.53	533:45:00	64	8:20	1.07	-0.35	134:52:00	12	11:14
11:27	740.33	#####	256	11:44	-0.04	-1.02	7:53	2	3:56
		44323:59	2854	15:32					
		29:42:00	4	7:25					
12:28	648.77	41318:09	2598	15:54	-0.81	-1.49	55:38:00	5	11:08
9:48	584.08	44323:59	2854	15:32	-5.08	-4.09	#####	122	9:07
		73:08:00	13	5:38					
		143:00:00	6	23:50					
1:26	112.06	#####	542	3:25	-0.8	-1.48	9:03	6	1:30
		122:51:00	50	2:27			4:45	3	1:35
		141:56:00	55	2:35			0:01	1	0:01
6:23	358.13	17222:58	3410	5:03	0.54	-0.67	92:28:00	9	10:16
1:03	45.25	18028:16	1783	10:07	-0.46	-1.28			
1:47	109.18	68:45:00	43	1:36	0.79	-0.52	0:22	1	0:22
2:41	440.57	15375:19	2868	5:22	-0.98	-1.59	58:35:00	8	7:19
0:24									
2:33	275.69	17222:58	3410	5:03	-5.07	-4.08	524:27:00	184	2:51
3:39	404	141:56:00	55	2:35	0.62	-0.63	0:32	1	0:32
2:59	286.85	122:51:00	50	2:27	0.4	-0.76	9:27	7	1:21
4:45		390:28:00	181	2:09	1.09	-0.33	2:52	2	1:26
20:31		392:11:00	130	3:01	2.07	0.26	0:24	1	0:24
5:12	445.44	392:11:00	130	3:01	2.1	0.27	92:44:00	28	3:19
1:11									
1:55	149.2	102:15:00	51	2:00	-0.06	-1.04			
		14:18	12	1:11					
1:03	53.3	1:21	3	0:27	1.37	-0.17	40:47:00	5	8:09
30:21:00	2869.39	34666:18	2152	16:07	1.3	-0.21	80:46:00	8	10:06
2:59	126.57	3:46	2	1:53	1.02	-0.38	2:35	1	2:35
0:33	16.17	392:11:00	130	3:01	-1.03	-1.62			
7:54	722.65	505:59:00	99	5:07	0.97	-0.41	53:40:00	21	2:33
		392:11:00	130	3:01					
4:28		34666:18	2152	16:07	-0.33	-1.2	19:36	3	6:32
5:15	370.03	392:11:00	130	3:01	2.65	0.61	293:11:00	65	4:31
2:18	155.56								
6:23	423.82	279553:19	16163	17:18	-6.91	-5.2	#####	175	6:32
7:37	929.31	482:22:00	98	4:55	0.92	-0.44	192:17:00	37	5:12
		307:01:00	120	2:34					
2:25		310:53:00	131	2:22	0.34	-0.79			

2:53	148.94	310:53:00	131	2:22	0.41	-0.75	19:52	9	2:12
0:50	32.93	23:54	3	7:58	-0.78	-1.48	6:21	3	2:07
		18364:56	849	21:38			0:01	1	0:01
		0:59	2	0:29					
		310:53:00	131	2:22					
6:28		59:37:00	18	3:19	1.07	-0.35	34:18:00	8	4:17
		18364:56	849	21:38			3:43	1	3:43
17:08	2065.24	310:53:00	131	2:22	3.09	0.88	53:33:00	15	3:34
4:55	270.77	46259:35	3236	14:18	-3.46	-3.1	129:46:00	24	5:24
6:50	182.42	59:37:00	18	3:19	1.59	-0.03	40:33:00	9	4:30

0.00%	0	117	9790	1.20%	-0.49	-1.3	0	19	0.00%
0.64%	0.08	2045	321391	0.64%	0.04	-0.98	15	3592	0.42%
0.10%	0.03	121	79212	0.15%	-0.42	-1.26	4	1003	0.40%
0.00%	0	200	55800	0.36%	-0.86	-1.52	2	137	1.46%
0.00%	0						0	38	0.00%
0.00%	0						0	23	0.00%
0.16%	0.04	301	102282	0.29%	-0.64	-1.39	2	648	0.31%
1.98%	0.14	261	16217	1.61%	0.37	-0.78	1	118	0.85%
		4	1151	0.35%			0	1	0.00%
0.00%	0	0	1680	0.00%			0	631	0.00%
0.00%	0						0	7	0.00%
2.34%	0.15	261	16217	1.61%	2.09	0.27	37	1048	3.53%
3.03%	0.17						0	31	0.00%
16.67%	0.37	78	8356	0.93%	2.79	0.7	0	12	0.00%
0.00%	0	22	50954	0.04%	-0.29	-1.17	0	190	0.00%
0.13%	0.04	19834	1823415	1.09%	-9.56	-6.81	19	10852	0.18%
1.00%	0.1	3001	147081	2.04%	-1.65	-2	6	461	1.30%
0.01%	0.01	6	123050	0.00%	0.1	-0.94	8	216363	0.00%
0.37%	0.06	74	70168	0.11%	2.68	0.63	2	1102	0.18%
0.77%	0.09	3001	147081	2.04%	-2.49	-2.51	9	735	1.22%
1.72%	0.13	17789	1502024	1.18%	2.92	0.77	52	3506	1.48%
11.54%	0.32	0	1	0.00%	0	-1	0	26	0.00%
1.27%	0.11	4	1145	0.35%	1.36	-0.17	1	162	0.62%
1.91%	0.14	261	16217	1.61%	0.36	-0.78	0	155	0.00%
0.29%	0.05	117	9790	1.20%	-5.27	-4.21	29	6734	0.43%
0.00%	0	261	16217	1.61%	-1.82	-2.11	0	206	0.00%
0.26%	0.05	3001	147081	2.04%	-2.46	-2.5	4	387	1.03%
1.32%	0.11	261	16217	1.61%	-1.44	-1.88	80	5094	1.57%
1.20%	0.11						0	157	0.00%
0.30%	0.05	19834	1823415	1.09%	-17.67	-11.74	199	55378	0.36%
0.68%	0.08	116	9712	1.19%	-2.21	-2.34	46	2817	1.63%
0.84%	0.09	19834	1823415	1.09%	-8.48	-6.15	875	117809	0.74%
0.81%	0.09	200	55800	0.36%	2.74	0.66	3	1361	0.22%
0.42%	0.06	121	79212	0.15%	5.51	2.35	19	7265	0.26%
100.00%	0	1106	1237	89.41%	-1.28	-1.78	7	7	100.00%
100.00%	0	45	59	76.27%	-0.55	-1.34	1	1	100.00%
		113	132	85.61%			1	1	100.00%
		12	14	85.71%			0	1	0.00%
90.70%	0.29	11295	12258	92.14%	0.4	-0.76	39	39	100.00%

81.93%	0.38	12401	13495	91.89%	9.5	4.78	479	569	84.18%
100.00%	0	239	264	90.53%	-0.56	-1.34	2	2	100.00%
		3	3	100.00%					
100.00%	0	2543	2659	95.64%	-0.64	-1.39	5	5	100.00%
75.71%	0.43	2782	2923	95.18%	7.44	3.53	105	122	86.07%
100.00%	0	537	544	98.71%	-0.28	-1.17	6	6	100.00%
		39	41	95.12%			1	1	100.00%
		55	55	100.00%			1	1	100.00%
100.00%	0	7	7	100.00%			1	1	100.00%
100.00%	0	2858	2872	99.51%	-0.2	-1.12	8	8	100.00%
98.01%	0.14	3395	3416	99.39%	2.12	0.29	182	184	98.91%
0.01%	0	21.18	32593	0.06%	-24.9	-16.14	1.67	32592	0.01%
0.00%	0	0	28599	0.00%			0.55	19572	0.00%
0.07%	0.01	21.18	32593	0.06%	0.09	-0.95	39.16	33264	0.12%
0.38%	0.03	0	28599	0.00%			124.22	20364	0.61%
							1	1	100.00%
							0	1	0.00%
100.00%	0						208	208	100.00%
100.00%	0						42	42	100.00%
0.00%	0						0	208	0.00%
0.00%	0						0	42	0.00%
		4609	103	44.75					
		504	10	50.4					
252.56	69.89						2094	10	209.4
13							3	3	1
							0	1	0
		45	3	15					
		2919	78	37.42					
17	10.6	32128	457	70.3	-1.97	-2.2	214	11	19.45
156.69	136.48	1799	21	85.67	1.77	0.08	1825	14	130.36
78.6	117.29	2028	45	45.07	0.97	-0.41	410	5	82
		595	8	74.38					
23.35	27.16	10928	274	39.88	-1.32	-1.8	277	8	34.63
		1799	21	85.67			21	1	21
12.71	18.41	36737	560	65.6	-4.19	-3.55	416	34	12.24
		40	103	38.83%					
		2	10	20.00%					
100.00%	0						9	10	90.00%
0.00%	0						0	3	0.00%
							0	1	0.00%
		0	3	0.00%					
		34	78	43.59%					
10.00%	0.3	63	457	13.79%	-0.34	-1.21	0	11	0.00%
92.31%	0.27	2	21	9.52%	4.93	2	13	14	92.86%
40.00%	0.49	18	45	40.00%	0	-1	3	5	60.00%
		3	8	37.50%					
95.00%	0.22	70	274	25.55%	6.33	2.85	7	8	87.50%
		2	21	9.52%			0	1	0.00%

8.89%	0.28	103	560	18.39%	-1.58	-1.96	1	34	2.94%
99.95%	0.02						11427	11427	100.00%
100.00%	0						11427	11427	100.00%
96.06%	0.19	2093771	2711980	77.20%			26634	27225	97.83%
90.91%	0.29	2173	2246	96.75%	0.92	-0.44	10	10	100.00%
95.35%	0.21	9745	10084	96.64%	0.52	-0.68	26	27	96.30%
33.33%	0.47	9745	10084	96.64%	2.95	0.79	1	1	100.00%
100.00%	0	2784	2837	98.13%	-0.88	-1.53	23	23	100.00%
99.42%	0.08	7572	7838	96.61%	-3.44	-3.09	538	542	99.26%
97.89%	0.14	9745	10084	96.64%	-1.67	-2.01	530	538	98.51%
100.00%	0	73	75	97.33%	-0.39	-1.24	2	2	100.00%
100.00%	0	186	189	98.41%	-0.25	-1.15	5	5	100.00%
		243	253	96.05%			3	3	100.00%
		363	369	98.37%					
100.00%	0	1283	1337	95.96%	-0.74	-1.45	11	11	100.00%
							1	1	100.00%
98.46%	0.12	1526	1590	95.97%	-1	-1.61	46	46	100.00%
100.00%	0	5	6	83.33%	-0.41	-1.25			
100.00%	0	623	625	99.68%	-0.18	-1.11	8	8	100.00%
		32	32	100.00%					
99.72%	0.05	23469	23541	99.69%	-0.1	-1.06	377	379	99.47%
100.00%	0	23469	23541	99.69%	-0.25	-1.15	26	26	100.00%
100.00%	0	9047	9073	99.71%	-0.5	-1.3	22	22	100.00%
99.60%	0.06	22846	22916	99.69%	0.37	-0.78	447	448	99.78%
99.99%	0.01	23469	23541	99.69%	-5.28	-4.21	16992	16994	99.99%
		32	32	100.00%			1	1	100.00%
		5	5	100.00%					
							1	1	100.00%
		68	77	88.31%					
92.45%	0.26	68	77	88.31%	-0.72	-1.44	67	68	98.53%
							1	1	100.00%
		32	42	76.19%			3	3	100.00%
100.00%	0	14	15	93.33%	-0.72	-1.44	19	19	100.00%
		12	15	80.00%					
		4	4	100.00%					
		17	21	80.95%			1	1	100.00%
		68	77	88.31%					
99.32%	0.08	62	63	98.41%	-0.48	-1.29	139	142	97.89%
		68	77	88.31%					
100.00%	0	2784	2837	98.13%	-0.63	-1.38	15	15	100.00%
94.59%	0.23	68	77	88.31%	-1.32	-1.8	109	113	96.46%
		17	21	80.95%					
100.00%	0						4	4	100.00%
98.25%	0.13	9745	10084	96.64%	-2.93	-2.78	1261	1271	99.21%
100.00%	0						8	9	88.89%
100.00%	0	62	63	98.41%	-0.62	-1.38	28	29	96.55%
		10	11	90.91%					

100.00%	0	103	123	83.74%	-0.44	-1.27			
100.00%	0	103	123	83.74%	-1.46	-1.89	1	1	100.00%
							8	9	88.89%
		52	69	75.36%					
100.00%	0	59	60	98.33%	-0.28	-1.17	10	10	100.00%
		4	6	66.67%			0	1	0.00%
		103	123	83.74%			2	2	100.00%
100.00%	0	21	27	77.78%	-1.33	-1.81	11	12	91.67%
100.00%	0	363	369	98.37%	-0.36	-1.22	8	9	88.89%
92.86%	0.26	103	123	83.74%	-0.88	-1.53	11	12	91.67%
		4	6	66.67%					
100.00%	0	1526	1590	95.97%	-1.93	-2.17	68	68	100.00%
							1	1	100.00%
100.00%	0	21	27	77.78%	-1.69	-2.03	10	10	100.00%
4	2.24	5996	1572	3.81	0.68	-0.59	22	6	3.67
3.13	0.58	23860	6581	3.63	-1.18	-1.71	74	24	3.08
4.67	1.53	23860	6581	3.63	1.24	-0.24	3	1	3
4.62	1.26	9535	1848	5.16	-0.97	-1.59	25	6	4.17
3.18	0.63	17864	5009	3.57	-3.37	-3.05	1490	475	3.14
3.61	2.6	23860	6581	3.63	-0.1	-1.06	1268	394	3.22
3.2	2.49	183	49	3.73	-0.53	-1.32	6	2	3
3	0	507	156	3.25	-0.35	-1.21	23	5	4.6
		806	197	4.09			13	2	6.5
		1449	285	5.08					
3.25	0.97	3231	905	3.57	-0.53	-1.32	27	9	3
							4	1	4
3.77	1.75	4037	1102	3.66	0.43	-0.74	121	37	3.27
3		17	5	3.4	-0.24	-1.15			
3	0	972	335	2.9	-0.11	-1.07	13	5	2.6
		66	23	2.87					
3.01	0.26	53536	16820	3.18	-2.82	-2.72	1108	369	3
3	0	53536	16820	3.18	-0.73	-1.44	62	22	2.82
4.19	0.97	36524	7408	4.93	-8.51	-6.18	72	15	4.8
2.94	0.46	52564	16485	3.19	-3.71	-3.25	791	273	2.9
2.97	0.34	53536	16820	3.18	-11.67	-8.09	17853	6016	2.97
		66	23	2.87			3	1	3
		0	1	0					
							20	1	20
		648	69	9.39					
		12	1	12			20	2	10
4.9	3.58	648	69	9.39	-4.81	-3.92	260	56	4.64
		410	33	12.42			27	3	9
8.91	4.44	305	17	17.94	-4.13	-3.51	199	17	11.71
		194	19	10.21					
		2	1	2					
13		212	20	10.6	1.12	-0.32	27	2	13.5
		648	69	9.39			5	1	5

4.11	1.09	402	62	6.48	-3.47	-3.11	480	125	3.84
		648	69	9.39					
4.52	1.03	9535	1848	5.16	-1.44	-1.88	61	14	4.36
4.79	1.42	648	69	9.39	-5.65	-4.43	310	73	4.25
		212	20	10.6					
5	0						10	2	5
4.93	1.26	23860	6581	3.63	12.41	6.55	3711	752	4.93
11.38	5.97						77	7	11
4.39	0.79	402	62	6.48	-2.27	-2.38	114	29	3.93
		100	8	12.5					
3		1270	96	13.23	-0.69	-1.42			
		53	4	13.25			190	14	13.57
15.71	12.53	1270	96	13.23	0.84	-0.49	44	6	7.33
21	1.67	1345	62	21.69	-0.45	-1.27	232	11	21.09
		106	4	26.5			12	1	12
		1270	96	13.23			10	2	5
3.13	1.64	206	25	8.24	-2.01	-2.22	57	12	4.75
4.57	0.53	1449	285	5.08	-1.9	-2.15	36	7	5.14
4.5	0.71	1270	96	13.23	-0.83	-1.51	46	8	5.75
4.07	1	4037	1102	3.66	1.35	-0.18	234	45	5.2
							4	1	4
4.75	0.45	206	25	8.24	-1.74	-2.06	33	9	3.67
95.24%	0.21	2916	3139	92.90%	-0.42	-1.25	19	21	90.48%
		104	118	88.14%					
							1	1	100.00%
		47	50	94.00%					
100.00%	0	209	220	95.00%	-0.23	-1.14			
		5	5	100.00%			16	16	100.00%
86.76%	0.34	209	220	95.00%	2.16	0.31	79	82	96.34%
							1	1	100.00%
		106	112	94.64%			3	3	100.00%
96.81%	0.18	32629	35273	92.50%	-3.28	-2.99	399	409	97.56%
95.83%	0.2	32629	35273	92.50%	-0.62	-1.38	28	29	96.55%
100.00%	0	79	79	100.00%			37	37	100.00%
		45	47	95.74%					
96.88%	0.17	11244	12296	91.44%	-2.19	-2.33	39	45	86.67%
93.92%	0.24	29713	32134	92.47%	-1.75	-2.07	950	1000	95.00%
							1	1	100.00%
100.00%	0	26	28	92.86%	-0.27	-1.17	3	3	100.00%
		209	220	95.00%			3	3	100.00%
96.25%	0.19	85	94	90.43%	-1.52	-1.93	151	157	96.18%
		209	220	95.00%					
89.66%	0.3	2852	3212	88.79%	-0.15	-1.09	25	25	100.00%
91.20%	0.28	209	220	95.00%	1.35	-0.18	116	126	92.06%
		26	28	92.86%					
100.00%	0						5	5	100.00%
98.30%	0.13	10911	11730	93.02%	-7.08	-5.3	1317	1341	98.21%

96.43%	0.19	85	94	90.43%	-1.21	-1.73	40	40	100.00%
98.00%	0.14	32629	35273	92.50%	-22.12	-14.45	17232	17577	98.04%
100.00%	0	104	118	88.14%	-0.88	-1.53	3	3	100.00%
100.00%	0	187	200	93.50%	-0.58	-1.35	5	5	100.00%
100.00%	0	3139	3139	100.00%			21	21	100.00%
		118	118	100.00%					
		50	50	100.00%					
100.00%	0	220	220	100.00%					
100.00%	0						82	82	100.00%
							1	1	100.00%
		112	112	100.00%			3	3	100.00%
99.75%	0.05						409	409	100.00%
100.00%	0						29	29	100.00%
		47	47	100.00%					
100.00%	0	12296	12296	100.00%			43	45	95.56%
100.00%	0	32134	32134	100.00%			997	1000	99.70%
							1	1	100.00%
100.00%	0						157	157	100.00%
100.00%	0						25	25	100.00%
100.00%	0						126	126	100.00%
100.00%	0						5	5	100.00%
100.00%	0						1341	1341	100.00%
100.00%	0						40	40	100.00%
99.87%	0.04						17562	17577	99.91%
83.33%	0.37						3	3	100.00%
100.00%	0						5	5	100.00%
0.00%	0	41	272	15.07%	-0.42	-1.26	0	2	0.00%
		2	16	12.50%					
10.00%	0.3						0	3	0.00%
0.00%	0						2	13	15.38%
0.00%	0								
20.00%	0.4	152	1234	12.32%	0.51	-0.69	3	10	30.00%
1.89%	0.14	258	2692	9.58%	-1.89	-2.15	2	44	4.55%
0.00%	0						0	6	0.00%
0.00%	0								
0.00%	0						0	10	0.00%
4.35%	0.2						1	25	4.00%
0.00%	0								
7.22%	0.26						34	406	8.37%
0.00%	0								
95.24%	0.21	2916	3139	92.90%	-0.42	-1.25	19	21	90.48%
		104	118	88.14%					

		47	50	94.00%					
100.00%	0	209	220	95.00%	-0.23	-1.14			
86.76%	0.34						79	82	96.34%
							1	1	100.00%
		106	112	94.64%			3	3	100.00%
96.56%	0.18						399	409	97.56%
95.83%	0.2						28	29	96.55%
		45	47	95.74%					
96.88%	0.17	11244	12296	91.44%	-2.19	-2.33	38	45	84.44%
93.92%	0.24	29713	32134	92.47%	-1.75	-2.07	948	1000	94.80%
							1	1	100.00%
96.25%	0.19						151	157	96.18%
89.66%	0.3						25	25	100.00%
91.20%	0.28						116	126	92.06%
100.00%	0						5	5	100.00%
98.30%	0.13						1317	1341	98.21%
96.43%	0.19						40	40	100.00%
97.87%	0.14						17218	17577	97.96%
83.33%	0.37						3	3	100.00%
100.00%	0						5	5	100.00%
5		182	52	3.5	0.81	-0.51			
2	0	762	242	3.15	-0.34	-1.2	2	1	2
2.5	0.71	762	242	3.15	-0.19	-1.12			
		99	38	2.61					
1	0	580	190	3.05	-0.72	-1.44	7	3	2.33
2.38	1.41	762	242	3.15	-0.45	-1.27	7	4	1.75
		6	2	3					
		14	4	3.5					
		13	5	2.6					
		142	37	3.84					
		156	41	3.8					
		6	2	3					
5		300	67	4.48	0.74	-0.55	9	2	4.5
		300	67	4.48					
		131	22	5.95					
1	0	294	65	4.52	-0.77	-1.47	1	1	1
1		300	67	4.48	-0.55	-1.33	3	2	1.5
5.5	6.36	16	2	8	-0.44	-1.27			
		2	1	2					
		14	3	4.67					
1		18	1	18			6	3	2
		99	38	2.61					
3.4	2.88	16	2	8	-0.97	-1.59	9	3	3
		14	3	4.67					
2.42	1.98	762	242	3.15	-0.51	-1.31	3	2	1.5
		18	1	18			2	1	2
		295	15	19.67					

			1	1	1					
			18	2	9			3	1	3
			295	15	19.67					
			6	2	3			5	1	5
			13	5	2.6			7	1	7
58			295	15	19.67	1.13	-0.32			
			156	41	3.8					
			6	2	3					
			457	96	4.76			4	1	4
5.67	5.47		645	122	5.29	0.29	-0.82	19	3	6.33
			99	22	4.5					
4			124	28	4.43	-0.14	-1.08			
			1	1	1					
			194	17	11.41					
1			68	7	9.71	-1.52	-1.92	3	1	3
1.67	1.66		645	122	5.29	-1.88	-2.14	56	8	7
			1	1	1					
			50	4	12.5					
			1	1	1					
			93	5	18.6			8	1	8
			124	28	4.43					
			50	4	12.5					
0:03	2.88							26:14:00	589	0:03
0:03	3.77							0:48	13	0:04
99.76%	0.05							440	444	99.10%
99.64%	0.06							3746	3757	99.71%
			7.29	1	7.29					
0.02	0.15		1071	50306	0.02	-1.09	-1.66	484	21322	0.02
100.00%	0							0	0	
98.35%	0.13							978	980	99.80%
98.11%	0.14							265	265	100.00%
99.24%	0.09							263	263	100.00%
97.40%	0.16							268	269	99.63%
100.00%	0							182	183	99.45%
								198	200	99.00%
1.89						0	0	3720.64	2416	1.54
0.62	1.88					0	0	942.24	2416	0.39
1.27	0.63					0	0	2778.4	2416	1.15
12.16						0	0	4080.2	534	7.64
1.56	3.48					0	0	297.87	534	0.56
10.6	0.5					0	0	3782.33	534	7.08
5.99						0	0	37117.12	4600	8.07
0.31	0.18					0	0	1436.95	4600	0.31
5.68	5.98					0	0	35680.17	4600	7.76
12.52						0	0	10219.64	1069	9.56
0.84	2.52					0	0	459.67	1069	0.43
11.68	4.51					0	0	9759.97	1069	9.13
6.45						0	0	49811.32	8906	5.59
0.81	2.85					0	0	6809.45	8906	0.76

5.64	3.64	0	0	43001.87	8906	4.83
12.11		0	0	9095.55	1072	8.48
0.53	1.46	0	0	403.66	1072	0.38
11.58	2.31	0	0	8691.89	1072	8.11
5.57		0	0	6326.49	1633	3.87
0.8	2.27	0	0	734.42	1633	0.45
4.72	5.16	0	0	4758.74	1633	2.91
0.05	0.23	0	0	833.33	1633	0.51
9		0	0	52877.41	5957	8.88
0.9	1.32	0	0	4459.19	5957	0.75
8.11	9.37	0	0	48418.22	5957	8.13
15.46		0	0	6558.53	547	11.99
1.31	3.24	0	0	273.5	547	0.5
14.15	13.25	0	0	6285.03	547	11.49
11.48		0	0	7686.18	756	10.17
0.3	0.03	0	0	227.61	756	0.3
11.17	5.03	0	0	7458.57	756	9.87
3.53	0.93	0	0	19421.5	5425	3.58
5.24	1.37	0	0	4531.26	894	5.07
6.39	7.08	0	0	46872.38	5905	7.94
7.13	5.34	0	0	2887.07	449	6.43
2.06	1.48	0	0	22558.24	8126	2.78
4.72	3.01	0	0	7618.34	1787	4.26
3.8	0.76	0	0	11067.57	2824	3.92
9.11	9.81	0	0	144162.4	15738	9.16
9.47	11.76	0	0	8539.98	898	9.51
9.39	6.64	0	0	7924.19	885	8.95
0.49%	0.07	0	0	104	27594	0.38%
0.06%	0.02	0	0	8	42939	0.02%
5.14	5.04	0	0	24746.64	8504	2.91
2.3	3.65	0	0	18720.88	7768	2.41
98.68%	0.11					
100.00%	0					
99.00%	0.1			513	520	98.65%
97.50%	0.16			435	440	98.86%
53.30%	0.5			188	401	46.88%
27.01%	0.44			447	1580	28.29%
35.59%	0.48			413	1115	37.04%
64.12%	0.48			5822	7642	76.18%
72.73%	0.45			361	520	69.42%
87.50%	0.33			9	12	75.00%
70.35%	0.46			641	965	66.42%
89.05%	0.31			18567	21826	85.07%
91.50%	0.28			188	203	92.61%
95.90%	0.2			447	473	94.50%

94.74%	0.22							413	443	93.23%
97.23%	0.16							5822	6028	96.58%
97.06%	0.17							361	382	94.50%
100.00%	0							9	10	90.00%
97.26%	0.16							641	665	96.39%
97.66%	0.15							18567	19261	96.40%
1:47	309.45						#####		354	4:13
0:07	0.22						#####		31611	0:06
1:13	112.92						837:40:00		424	1:59
0:07	0.2						#####		42385	0:05
5:24	367.04						301:32:00		32	9:25
2.15%	0.14							2208	108339	2.04%
28.79%	0.45							31611	108339	29.18%
1.59%	0.12							3069	189247	1.62%
20.26%	0.4							42385	189247	22.40%
28.15%	0.45							32	88	36.36%
99.80%	0.04							5928	5929	99.98%
99.02%	0.1							386	386	100.00%
100.00%	0							177	177	100.00%
99.97%	0.02							18424	18439	99.92%
100.00%	0							573	578	99.13%
100.00%	0							308	308	100.00%
99.89%	0.03							2827	2829	99.93%
98.76%	0.11							854	876	97.49%
98.12%	0.14							717	737	97.29%
100.00%	0							189	189	100.00%
99.91%	0.03							3101	3107	99.81%
99.81%	0.04							1012	1017	99.51%
99.81%	0.04							1012	1017	99.51%
100.00%	0							143	143	100.00%
100.00%	0							11	11	100.00%
100.00%	0							9	9	100.00%
100.00%	0							9	9	100.00%
100.00%	0							36	36	100.00%
100.00%	0							89	89	100.00%
0:55	255.62						#####		8849	0:42
0:50	294.48						23436:16		21105	1:07
99.98%	0.01	317219	317219	100.00%				10842	10960	98.92%
100.00%	0	317219	317219	100.00%				3886	3886	100.00%
4	2.74	191	41	4.66	-0.12	-1.07		36	9	4
7.08	8.2	191	41	4.66	-1.81	-2.1		456	78	5.85
7.07	14.01	191	41	4.66	-1.16	-1.7		34	11	3.09
0.00%	0	10	527	1.90%	0.07	-0.96		0	4	0.00%
26.67%	0.44	10	527	1.90%	-9.67	-6.88		10	22	45.45%
0.00%	0	0	8	0.00%						
16.67%	0.37	10	527	1.90%	-3.71	-3.25		1	7	14.29%

Standard I	QWEST N	QWEST D	QWEST R	Modified Z	Parity Scor	CLEC Nun	CLEC Den	CLEC Res	Standard I
0.78	34236382	8891349	3.85	-1048.19	-638.25	87886777	44720443	1.97	0.77
						744626	744626	100.00%	
0.9	34236382	8891349	3.85	-884.78	-538.91	48352979	22886898	2.11	0.78
0.59	34236382	8891349	3.85	-1061.69	-646.46	39533798	21833545	1.81	0.74
0						690	690	100.00%	0
0.2	83695371	84552740	98.99%	666.45	404.17	4732325	4747698	99.68%	0.06
						73991.12	73991.12	100.00%	
0.03	204511	205825	99.36%	-12.19	-8.41	31711	31758	99.85%	0.04
						73991.12	73991.12	100.00%	
0.17						296	298	99.33%	0.08
0.07						283	285	99.30%	0.08
6.11						64	1	64	
4.43						190	3	63.33	15.31
40.08						69	1	69	
0						4	4	100.00%	0
0						2	2	100.00%	0
2.12						91	11	8.27	1.35
0						12	12	100.00%	0
	7.54	1	7.54						
32.42						277373:39	160626	1:44	155.38
0.26						5692551	5516366	1.03	0.28
0.39						71992.54	391324	0.18	0.39
0.13						320183	325280	98.43%	0.12
0						29747	29880	99.55%	0.07
0						29880	29880	100.00%	0
0.05						29858	29880	99.93%	0.03
0						43200	43200	100.00%	0
0						22860	22860	100.00%	0
0						39075	39075	100.00%	0
						0	0		
0.48	1247	3184	39.16%	-0.17	-1.1	11	24	45.83%	0.5
0.47	55	187	29.41%	0.21	-0.87	1	5	20.00%	0.4
0	111	291	38.14%	-1.11	-1.67	0	2	0.00%	0
0	185	475	38.95%	-1.13	-1.69				
0	105	372	28.23%	-0.63	-1.38	0	3	0.00%	0
						0	1	0.00%	0
	30	106	28.30%						
	25	54	46.30%						
0.48	2	7	28.57%	1.54	-0.07	16	26	61.54%	0.49
0	45	117	38.46%	-1.11	-1.67	7	16	43.75%	0.5
0.5	9663	12965	74.53%	-2.19	-2.33	4	7	57.14%	0.49
0.5	9224	24684	37.37%	1.2	-0.27	34	90	37.78%	0.48
0.5	5	15	33.33%	0.31	-0.81	1	6	16.67%	0.37
	105	372	28.23%			1	3	33.33%	0.47
0.49	60	208	28.85%	1.25	-0.24	17	63	26.98%	0.44
	105	372	28.23%						
0.47	9663	12965	74.53%	-2.32	-2.41	4	6	66.67%	0.47
0.44	105	372	28.23%	-0.47	-1.28	34	137	24.82%	0.43
0						0	1	0.00%	0
0.46	10471	27868	37.57%	-2.33	-2.41	135	369	36.59%	0.48
0.39	58	206	28.16%	-1.32	-1.8	12	44	27.27%	0.45

0.49	10471	27868	37.57%	0.31	-0.81	530	1365	38.83%	0.49
0.4	111	291	38.14%	3.18	0.93	6	11	54.55%	0.5
0.5	55	187	29.41%	1.85	0.12	14	33	42.42%	0.49
	817	1413	57.82%						
	3225	3228	99.91%			1	1	100.00%	0
0.37	428480	525513	81.54%			14126	17229	81.99%	0.38
0	805	877	91.79%	-0.67	-1.41	4	4	100.00%	0
0	67	70	95.71%	-0.21	-1.13	2	2	100.00%	0
	80	84	95.24%			1	1	100.00%	0
0.4	7817	8694	89.91%	0.96	-0.42	5	7	71.43%	0.45
0	25	35	71.43%	-1.32	-1.8	2	2	100.00%	0
0	21	21	100.00%	2.12	0.29	2	2	100.00%	0
0.16	7012	7817	89.70%	-1.48	-1.9	34	36	94.44%	0.23
0.15	7817	8694	89.91%	-5.12	-4.11	389	396	98.23%	0.13
0	80	84	95.24%	-0.31	-1.19	1	1	100.00%	0
0.3	67	70	95.71%	0.66	-0.6	8	8	100.00%	0
0	188	200	94.00%	-0.36	-1.22	1	1	100.00%	0
	1802	1960	91.94%			1	1	100.00%	0
	4	4	100.00%			4	4	100.00%	0
0	1614	1760	91.70%	-0.67	-1.41	4	5	80.00%	0.4
0.14	1802	1960	91.94%	-2.08	-2.27	70	74	94.59%	0.23
	10	11	90.91%						
	6	6	100.00%						
	181	182	99.45%			1	1	100.00%	0
0	22	22	100.00%			1	1	100.00%	0
	20	20	100.00%						
0	1388	1413	98.23%	-0.4	-1.24	13	13	100.00%	0
	321	334	96.11%			1	1	100.00%	0
0	44	44	100.00%						
0	1207	1231	98.05%	-0.28	-1.17	3	3	100.00%	0
0.11	1388	1413	98.23%	-0.31	-1.19	66	66	100.00%	0
	20	20	100.00%			3	3	100.00%	0
0	22	22	100.00%			4	4	100.00%	0
	320	343	93.29%						
0	136	136	100.00%			27	27	100.00%	0
0	320	343	93.29%	-0.46	-1.28	2	2	100.00%	0
						1	1	100.00%	0
0.13	9047	9946	90.96%	-2.8	-2.7	128	130	98.46%	0.12
0.19	136	136	100.00%	1.47	-0.1	16	16	100.00%	0
0	11	11	100.00%			5	5	100.00%	0
0	28	28	100.00%						
0	1960	2121	92.41%	-1.37	-1.83	33	34	97.06%	0.17
0	11	11	100.00%			9	10	90.00%	0.3
0	1091	1115	97.85%	-0.36	-1.22	7	7	100.00%	0
0	81	84	96.43%	-0.19	-1.12	2	2	100.00%	0
0	106	107	99.07%	-0.1	-1.06	1	1	100.00%	0
0	11039	11219	98.40%	-0.4	-1.25	8	8	100.00%	0
0						2	2	100.00%	0
0	23	23	100.00%			2	2	100.00%	0
0	9948	10104	98.46%	-0.78	-1.47	41	41	100.00%	0
0.06	11039	11219	98.40%	-2.26	-2.38	522	526	99.24%	0.09

0	106	107	99.07%	-0.14	-1.08	1	1	100.00%	0
0	81	84	96.43%	-0.62	-1.38	12	12	100.00%	0
0	243	248	97.98%	-0.2	-1.12	1	1	100.00%	0
	2539	2585	98.22%			1	1	100.00%	0
	4	4	100.00%			4	4	100.00%	0
0	2296	2337	98.25%	-0.3	-1.18	6	6	100.00%	0
0	2539	2585	98.22%	-1.45	-1.88	95	98	96.94%	0.17
	11	11	100.00%						
	7	7	100.00%						
0	518	518	100.00%			5	5	100.00%	0
0	36	36	100.00%			2	2	100.00%	0
0	59	60	98.33%	-0.13	-1.08	1	1	100.00%	0
0	3225	3228	99.91%	-0.09	-1.06	13	13	100.00%	0
						3	3	100.00%	0
0	45	45	100.00%			2	2	100.00%	0
0	2707	2710	99.89%	-0.09	-1.06	9	9	100.00%	0
0.07	3225	3228	99.91%	1.26	-0.23	196	196	100.00%	0
0	59	60	98.33%	-0.13	-1.08	3	3	100.00%	0
0	36	36	100.00%			6	6	100.00%	0
0	2168	2312	93.77%	-0.73	-1.44	3	3	100.00%	0
0	137	137	100.00%			41	41	100.00%	0
0	2168	2312	93.77%	-0.45	-1.27	2	2	100.00%	0
						1	1	100.00%	0
0.08	13828	14011	98.69%	-0.85	-1.52	200	200	100.00%	0
0	137	137	100.00%			22	22	100.00%	0
0	909	987	92.10%	-0.29	-1.18				
0	11	11	100.00%			5	5	100.00%	0
0	909	987	92.10%	-0.29	-1.18				
0	2975	3021	98.48%	-0.61	-1.37	34	34	100.00%	0
0	11	11	100.00%			10	10	100.00%	0
0	148	182	81.32%	-0.67	-1.41				
0	111	133	83.46%	-0.44	-1.27				
						1	1	100.00%	0
0.43	111	133	83.46%	1.03	-0.37	24	28	85.71%	0.35
	41	48	85.42%						
	21	22	95.45%						
0.4	2	2	100.00%	0.27	-0.84	8	8	100.00%	0
0	4	6	66.67%	-0.65	-1.4	3	5	60.00%	0.49
	111	133	83.46%			1	1	100.00%	0
	111	133	83.46%						
0.49	111	133	83.46%	3.28	1	63	90	70.00%	0.46
	93	108	86.11%						
	104	134	77.61%			3	3	100.00%	0
0	104	134	77.61%	-1.56	-1.95	6	7	85.71%	0.35
0	3	3	100.00%			1	2	50.00%	0.5
	4	4	100.00%						
	104	134	77.61%			1	1	100.00%	0
0.4	104	134	77.61%	-0.21	-1.13	12	13	92.31%	0.27

444.79	13670:24	1115	12:16	-1.41	-1.86	78:01:00	7	11:09	547.24
	953:26:00	84	11:21	0.57	-0.65	4:54	2	2:27	87.68
	#####	107	10:20	1.33	-0.19	5:50	1	5:50	
524.68	177921:49	11219	15:52	0.22	-0.86	170:55:00	8	21:22	982.06
479.64	24453:38	902	27:07:00	-1.18	-1.72	11:04	2	5:32	113.14
	146:27:00	23	6:22	2.17	0.32	4:13	2	2:07	122.33
551.05	164251:25	10104	16:15	-2.09	-2.27	416:34:00	41	10:10	523.38
513.61	177921:49	11219	15:52	-10.78	-7.56	#####	526	9:55	593.9
800.44	#####	107	10:20	0.09	-0.95	4:57	1	4:57	
749.59	953:26:00	84	11:21	-0.02	-1.01	78:37:00	12	6:33	370.16
67.18	#####	248	10:49	-0.79	-1.48	1:56	1	1:56	
	35440:49	2585	13:43			3:08	1	3:08	
	7:55	4	1:59			4:00	4	1:00	43
666.3	32756:36	2337	14:01	-0.48	-1.29	107:50:00	6	17:58	448.84
484.99	35440:49	2585	13:43	-3.71	-3.25	#####	98	11:30	937.79
	69:16:00	11	6:18						
	42:18:00	7	6:03						
98.28	#####	518	3:26	-0.78	-1.47	13:47	5	2:45	218.22
71.44	85:26:00	36	2:22	-0.37	-1.22	0:19	2	0:09	7.78
	245:05:00	60	4:05	-0.27	-1.16	0:25	1	0:25	
539.29	16395:04	3228	5:05	1.84	0.12	23:12	13	1:47	59.39
	14733:36	2005	7:21			1:03	3	0:21	22.61
	49:42:00	45	1:06	-0.52	-1.32	4:20	2	2:10	164.05
585.77	14618:34	2710	5:24	0.85	-0.49	30:09:00	9	3:21	375.28
332.66	16395:04	3228	5:05	-3.55	-3.16	452:15:00	196	2:18	225.91
	245:05:00	60	4:05	-0.23	-1.14	7:49	3	2:36	104.51
45.83	85:26:00	36	2:22	-0.69	-1.42	13:51	6	2:18	56.98
33.94	482:06:00	182	2:39	-0.5	-1.3				
	333:50:00	133	2:31	-0.78	-1.48				
						0:35	1	0:35	
214.38	333:50:00	133	2:31	1.33	-0.19	57:49:00	28	2:04	124.12
	106:37:00	48	2:13						
	24:28:00	22	1:07						
1023.95	1:12	2	0:36	1.82	0.11	6:23	8	0:48	27.23
723.71	33624:09	2312	14:33	-0.5	-1.3	52:29:00	3	17:30	651.28
	17:19	6	2:53	-0.09	-1.05	18:26	5	3:41	109.66
	333:50:00	133	2:31			1:38	1	1:38	
131.02	235:22:00	137	1:43	1.62	-0.02	113:12:00	41	2:46	113.02
	333:50:00	133	2:31						
484.16	33624:09	2312	14:33	-0.55	-1.34	2:29	2	1:15	27.58
315.47	333:50:00	133	2:31	3.09	0.88	302:55:00	90	3:22	173.77
						4:19	1	4:19	
448.06	192320:38	14011	13:44	-7.39	-5.49	#####	200	6:15	419.65
355.2	235:22:00	137	1:43	3.72	1.26	73:24:00	22	3:20	167.6
	249:41:00	108	2:19						
	349:27:00	134	2:36			4:33	3	1:31	94.3

76.63	349:27:00	134	2:36	-0.34	-1.21	24:43:00	7	3:32	266.6
80.55	2:39	3	0:53	1.23	-0.25	25:42:00	2	12:51	951.77
	17665:55	987	17:54	-0.6	-1.36				
	5:01	4	1:15						
	349:27:00	134	2:36			3:26	1	3:26	
434.02	45:16:00	11	4:07	-0.12	-1.07	11:47	5	2:21	160.2
	17665:55	987	17:54	-0.48	-1.29				
199.17	349:27:00	134	2:36	1	-0.39	28:43:00	13	2:13	78.93
325.81	37437:04	3021	12:24	-2.61	-2.59	192:15:00	34	5:39	486.16
163.51	45:16:00	11	4:07	0.06	-0.96	79:06:00	10	7:55	508.82

0	148	9902	1.49%	-0.54	-1.33	0	19	0.00%	0
0.06	1937	322080	0.60%	-1.42	-1.86	13	4138	0.31%	0.06
0.06	132	79550	0.17%	1.8	0.09	4	1030	0.39%	0.06
0.12	180	56160	0.32%	1.75	0.06	2	181	1.10%	0.1
0						0	38	0.00%	0
0						0	22	0.00%	0
0.06	290	100690	0.29%	0.1	-0.94	0	648	0.00%	0
0.09	267	16326	1.64%	-0.67	-1.41	3	102	2.94%	0.17
0	10	1133	0.88%	-0.09	-1.06				
0	0	1678	0.00%			1	624	0.16%	0.04
0						0	7	0.00%	0
0.18	267	16326	1.64%	4.69	1.85	35	994	3.52%	0.18
0						0	30	0.00%	0
0	76	8442	0.90%	-0.33	-1.2	0	12	0.00%	0
0	29	52070	0.06%	-0.32	-1.2	0	236	0.00%	0
0.04	17397	1843422	0.94%	-8.26	-6.02	25	10881	0.23%	0.05
0.11	3299	142547	2.31%	-1.44	-1.88	5	445	1.12%	0.11
0.01	5	121037	0.00%	-0.19	-1.11	10	217755	0.00%	0.01
0.04	72	70772	0.10%	0.82	-0.5	9	1123	0.80%	0.09
0.11	3299	142547	2.31%	-1.96	-2.19	3	696	0.43%	0.07
0.12	15460	1521342	1.02%	2.75	0.67	56	3854	1.45%	0.12
0	0	1	0.00%			0	24	0.00%	0
0.08	10	1133	0.88%	-0.34	-1.21	5	160	3.13%	0.17
0	267	16326	1.64%	-1.6	-1.97	2	153	1.31%	0.11
0.07	148	9902	1.49%	-5.55	-4.38	46	6783	0.68%	0.08
0	267	16326	1.64%	-1.84	-2.12	0	206	0.00%	0
0.1	3299	142547	2.31%	-1.67	-2.02	2	393	0.51%	0.07
0.12	267	16326	1.64%	-0.32	-1.19	103	5023	2.05%	0.14
0						1	157	0.64%	0.08
0.06	17397	1843422	0.94%	-14.01	-9.52	234	55409	0.42%	0.06
0.13	148	9824	1.51%	0.49	-0.7	32	2886	1.11%	0.1
0.09	17397	1843422	0.94%	-6.92	-5.21	835	108396	0.77%	0.09
0.05	180	56160	0.32%	-0.65	-1.39	5	1404	0.36%	0.06
0.05	132	79550	0.17%	1.92	0.17	19	7533	0.25%	0.05
0	1070	1159	92.32%	-0.76	-1.46	6	7	85.71%	0.35
0	67	85	78.82%	-0.52	-1.31	2	2	100.00%	0
0	100	108	92.59%	-0.28	-1.17	1	1	100.00%	0
0	10	12	83.33%	1.26	-0.24				
0	9894	10351	95.58%	-1.34	-1.81	41	41	100.00%	0

0.36	10964	11510	95.26%	12.13	6.37	475	539	88.13%	0.32
0	230	260	88.46%	-0.51	-1.31	1	1	100.00%	0
	2	2	100.00%			1	1	100.00%	0
0	2318	2396	96.74%	-0.41	-1.25	6	6	100.00%	0
0.35	2548	2656	95.93%	4.22	1.56	77	100	77.00%	0.42
0	511	518	98.65%	-0.29	-1.17	5	5	100.00%	0
0	21	22	95.45%	-0.21	-1.13	2	2	100.00%	0
0	59	61	96.72%	-0.18	-1.11	1	1	100.00%	0
0	5	5	100.00%			2	2	100.00%	0
0	2694	2713	99.30%	-0.24	-1.14	9	9	100.00%	0
0.1	3205	3231	99.20%	0.46	-0.72	193	196	98.47%	0.12
0	13.64	33239	0.04%	-20.52	-13.48	4.9	33120	0.01%	0
0	1.6	29031	0.01%	-4.49	-3.73	0.62	20280	0.00%	0
0.01	13.64	33239	0.04%	44.03	25.77	274.08	34224	0.80%	0.05
0.05	1.6	29031	0.01%	1004.55	609.72	107.17	20652	0.52%	0.05
0									
0									
0						280	282	99.29%	0.08
0						111	115	96.52%	0.18
0						0	282	0.00%	0
0						0	115	0.00%	0
	5315	97	54.79						
	893	29	30.79						
98.5						1895	9	210.56	69.89
1.73									
	2635	60	43.92						
31.56	26882	428	62.81	-1.78	-2.08	101	4	25.25	43.9
132.38	1469	19	77.32	1.41	-0.14	1591	12	132.58	128.08
101.44	1841	35	52.6	0.89	-0.46	310	4	77.5	108.06
	464	9	51.56			40	2	20	0
12.37	9043	251	36.03	-0.07	-1.04	127	8	15.88	3.18
	1469	19	77.32	-0.76	-1.46				
17.49	32197	525	61.33	-3.31	-3.01	174	17	10.24	18.31
	36	97	37.11%						
	13	29	44.83%						
0.3						9	9	100.00%	0
0									
0									
	20	60	33.33%						
0	64	428	14.95%	-1.37	-1.83	0	4	0.00%	0
0.26	1	19	5.26%	5.27	2.21	11	12	91.67%	0.28
0.49	9	35	25.71%	1.41	-0.14	3	4	75.00%	0.43
	2	9	22.22%			0	2	0.00%	0
0.33	62	251	24.70%	3.57	1.17	7	8	87.50%	0.33
0	1	19	5.26%	-0.23	-1.14				

0.17	100	525	19.05%	-2.32	-2.41	2	17	11.76%	0.32
0						3525	3532	99.80%	0.04
0						3532	3532	100.00%	0
0.15	2418419	2913320	83.01%			31509	32481	97.01%	0.17
0	2270	2363	96.06%	-0.64	-1.39	3	3	100.00%	0
0.19	10480	10799	97.05%	0.32	-0.81	41	44	93.18%	0.25
0	10480	10799	97.05%	-0.17	-1.11	8	8	100.00%	0
0	2688	2731	98.43%	-0.6	-1.37	17	17	100.00%	0
0.09	8210	8436	97.32%	-2.71	-2.65	789	793	99.50%	0.07
0.12	10480	10799	97.05%	-1.96	-2.19	400	407	98.28%	0.13
0	117	120	97.50%	-0.22	-1.14	1	1	100.00%	0
0	267	278	96.04%	-0.45	-1.27	8	8	100.00%	0
0	296	305	97.05%	-0.3	-1.18				
	347	352	98.58%						
0	1406	1475	95.32%	-0.73	-1.45	18	18	100.00%	0
0									
0	1702	1780	95.62%	-1.43	-1.87	51	51	100.00%	0
	7	7	100.00%			1	1	100.00%	0
0	677	683	99.12%	-0.26	-1.16	30	30	100.00%	0
	35	35	100.00%			1	1	100.00%	0
0.07	26700	26853	99.43%	-0.11	-1.07	417	417	100.00%	0
0	26700	26853	99.43%	-0.39	-1.23	40	40	100.00%	0
0	9156	9167	99.88%	-0.16	-1.1	24	24	100.00%	0
0.05	26023	26170	99.44%	-0.95	-1.58	356	356	100.00%	0
0.01	26700	26853	99.43%	-7.56	-5.6	15845	15848	99.98%	0.01
0	35	35	100.00%						
	7	7	100.00%			1	1	100.00%	0
0						2	2	100.00%	0
	102	121	84.30%						
	2	2	100.00%						
0.12	102	121	84.30%	-2.58	-2.57	52	55	94.55%	0.23
0									
0	34	82	41.46%	-2.02	-2.23				
0	16	16	100.00%			28	28	100.00%	0
	10	13	76.92%			1	1	100.00%	0
	5	6	83.33%						
0	10	15	66.67%	-0.68	-1.42	1	1	100.00%	0
	102	121	84.30%						
0.14	108	117	92.31%	-1.68	-2.02	170	172	98.84%	0.11
	102	121	84.30%						
0	2689	2732	98.43%	-0.49	-1.3	11	11	100.00%	0
0.18	102	121	84.30%	-2.56	-2.55	154	157	98.09%	0.14
	10	15	66.67%			5	7	71.43%	0.45
0						5	5	100.00%	0
0.09	10480	10799	97.05%	-4.32	-3.62	1202	1223	98.28%	0.13
0.31						37	38	97.37%	0.16
0.18	101	109	92.66%	-0.71	-1.43	33	33	100.00%	0
	12	12	100.00%						

	181	214	84.58%						
0	5	5	100.00%						
0.31	181	214	84.58%	-0.35	-1.21	12	14	85.71%	0.35
	18	53	33.96%						
0	18	21	85.71%	-1.06	-1.65	11	11	100.00%	0
0	4	13	30.77%	0.3	-0.82				
0	181	214	84.58%	-0.6	-1.37	1	1	100.00%	0
0.28	40	51	78.43%	-1	-1.61	21	22	95.45%	0.21
0.31	347	352	98.58%	1.47	-0.11	12	12	100.00%	0
0.28	181	214	84.58%	-0.66	-1.4	11	11	100.00%	0
	4	13	30.77%						
0	1702	1780	95.62%	-1.73	-2.05	92	92	100.00%	0
0						3	3	100.00%	0
0	40	51	78.43%	-1.52	-1.92	13	13	100.00%	0
1.63	6023	1564	3.85	-0.09	-1.06	9	3	3	0
0.41	24032	6775	3.55	-0.75	-1.45	146	44	3.32	1.05
	24032	6775	3.55	-0.18	-1.11	27	8	3.38	1.06
0.41	8161	1619	5.04	-1.43	-1.87	127	17	7.47	2.4
0.72	18009	5211	3.46	-2.92	-2.78	3081	793	3.89	2.27
1.2	24032	6775	3.55	-2.09	-2.27	1619	407	3.98	2.11
0	279	79	3.53	-0.27	-1.16	3	1	3	
3.05	708	189	3.75	1.08	-0.35	57	8	7.13	7.43
0.71	833	205	4.06	1.45	-0.12				
	1330	264	5.04						
1	3331	1003	3.32	-0.51	-1.31	60	18	3.33	1.53
1.19	4164	1208	3.45	-0.37	-1.23	193	51	3.78	2.11
	9	3	3			3	1	3	
0.89	919	343	2.68	-0.13	-1.08	50	26	1.92	0.84
	51	24	2.13			6	1	6	
0.42	60220	19176	3.14	-2.24	-2.36	1225	410	2.99	0.16
0.66	60220	19176	3.14	-1.29	-1.78	117	39	3	0
0.56	36452	7428	4.91	-0.66	-1.4	78	16	4.88	0.34
0.42	59301	18833	3.15	-3.54	-3.15	613	203	3.02	0.59
0.54	60220	19176	3.14	-9.99	-7.07	17547	5912	2.97	0.39
	51	24	2.13	0.05	-0.97				
	14	5	2.8			3	1	3	
						30	2	15	0
	1157	84	13.77						
0	32	3	10.67	-0.25	-1.15	24	2	12	0
1.03	1157	84	13.77	-5.04	-4.06	252	41	6.15	6.43
0	1805	62	29.11	-1.52	-1.93				
6.72	230	15	15.33	-1.64	-2	273	30	9.1	3.34
	170	14	12.14			4	1	4	
	18	4	4.5						
9.19	260	15	17.33	-0.26	-1.16	22	2	11	5.66
	1157	84	13.77	-0.83	-1.5	10	2	5	0

1.13	720	117	6.15	-3.45	-3.1	607	157	3.87	1.18
	1157	84	13.77						
0.84	8166	1620	5.04	-1.71	-2.04	38	10	3.8	1.23
0.92	1157	84	13.77	-5.67	-4.45	575	127	4.53	0.92
	260	15	17.33			28	7	4	1
0						22	5	4.4	1.34
1.78	24032	6775	3.55	11.86	6.21	3134	652	4.81	1.55
6.45						344	32	10.75	5.54
1.19	705	110	6.41	-2.25	-2.37	127	31	4.1	1.11
	68	12	5.67						
	1846	139	13.28						
2.41	74	6	12.33	0.78	-0.53	92	7	13.14	2.67
6.71	1846	139	13.28	-1.4	-1.85	54	8	6.75	3.2
1.7	457	23	19.87	0.7	-0.57	112	10	11.2	2.3
	534	12	44.5	-0.96	-1.58				
0	1846	139	13.28	-1.14	-1.7	10	2	5	0
1.91	331	50	6.62	-1.1	-1.67	111	22	5.05	5.67
3.18	1330	264	5.04	1.48	-0.1	52	11	4.73	0.47
2.96	1846	139	13.28	-2.04	-2.24	22	5	4.4	0.89
0.76	4164	1208	3.45	2.29	0.39	424	88	4.82	0.6
						35	3	11.67	4.93
1	331	50	6.62	-1.54	-1.94	51	13	3.92	1.04
0.29	3135	3367	93.11%	0.52	-0.69	32	33	96.97%	0.17
	154	164	93.90%			0	1	0.00%	0
0						2	2	100.00%	0
	43	48	89.58%						
	353	362	97.51%						
0	9	9	100.00%			9	9	100.00%	0
0.19	353	362	97.51%	0.6	-0.63	67	73	91.78%	0.27
0									
0	134	138	97.10%	-0.3	-1.18				
0.15	36563	39494	92.58%	-3.82	-3.32	468	480	97.50%	0.16
0.18	36563	39494	92.58%	-0.82	-1.5	48	48	100.00%	0
0	40	41	97.56%	-0.7	-1.42	43	43	100.00%	0
	33	36	91.67%			1	1	100.00%	0
0.34	11171	12266	91.07%	1.01	-0.38	38	41	92.68%	0.26
0.22	33428	36127	92.53%	-2.93	-2.78	1119	1167	95.89%	0.2
0									
0	30	31	96.77%	-0.3	-1.18	2	2	100.00%	0
0	353	362	97.51%	-0.28	-1.17	4	4	100.00%	0
0.19	157	176	89.20%	-2.05	-2.24	200	208	96.15%	0.19
	353	362	97.51%						
0	2760	3091	89.29%	-1.72	-2.05	21	25	84.00%	0.37
0.27	353	362	97.51%	2.5	0.52	153	170	90.00%	0.3
	30	31	96.77%			7	7	100.00%	0
0						5	6	83.33%	0.37
0.13	11771	12635	93.16%	-6.96	-5.23	1300	1317	98.71%	0.11

0	153	168	91.07%	-1.78	-2.08	47	49	95.92%	0.2
0.14	36563	39494	92.58%	-22.97	-14.96	16008	16306	98.17%	0.13
0	154	164	93.90%	-0.44	-1.27	1	1	100.00%	0
0	277	293	94.54%	-0.53	-1.32	10	10	100.00%	0
0	3367	3367	100.00%			32	33	96.97%	0.17
	164	164	100.00%			1	1	100.00%	0
	48	48	100.00%						
	362	362	100.00%						
0						73	73	100.00%	0
0									
0	138	138	100.00%						
0						480	480	100.00%	0
0						48	48	100.00%	0
	36	36	100.00%			1	1	100.00%	0
0.21	12266	12266	100.00%	4.49	1.73	41	41	100.00%	0
0.05	36127	36127	100.00%			1167	1167	100.00%	0
0									
0						208	208	100.00%	0
0						25	25	100.00%	0
0						170	170	100.00%	0
						7	7	100.00%	0
0						6	6	100.00%	0
0						1316	1317	99.92%	0.03
0						49	49	100.00%	0
0.03						16292	16306	99.91%	0.03
0						1	1	100.00%	0
0						10	10	100.00%	0
0	34	274	12.41%	-0.53	-1.32	1	3	33.33%	0.47
	2	12	16.67%			1	2	50.00%	0.5
0						5	12	41.67%	0.49
0.36						1	14	7.14%	0.26
	0	1	0.00%						
0.46	201	1314	15.30%	1.18	-0.28	2	5	40.00%	0.49
0.21	249	2928	8.50%	-0.93	-1.57	4	48	8.33%	0.28
0						0	8	0.00%	0
						0	4	0.00%	0
0						1	17	5.88%	0.24
						0	1	0.00%	0
0.2						0	19	0.00%	0
						0	2	0.00%	0
0.28						31	347	8.93%	0.29
0.29	3135	3367	93.11%	0.52	-0.69	31	33	93.94%	0.24
	154	164	93.90%			0	1	0.00%	0

	43	48	89.58%						
	353	362	97.51%						
0.19						67	73	91.78%	0.27
0									
0	134	138	97.10%	-0.3	-1.18				
0.15						468	480	97.50%	0.16
0.18						48	48	100.00%	0
	33	36	91.67%			1	1	100.00%	0
0.36	11171	12266	91.07%	1.46	-0.11	38	41	92.68%	0.26
0.22	33428	36127	92.53%	-2.69	-2.64	1119	1167	95.89%	0.2
0									
0.19						200	208	96.15%	0.19
0						21	25	84.00%	0.37
0.27						153	170	90.00%	0.3
						7	7	100.00%	0
0						5	6	83.33%	0.37
0.13						1299	1317	98.63%	0.12
0						47	49	95.92%	0.2
0.14						15995	16306	98.09%	0.14
0						1	1	100.00%	0
0						10	10	100.00%	0
	167	54	3.09						
	653	207	3.15	-0.29	-1.18	10	3	3.33	2.31
	653	207	3.15						
	111	32	3.47						
2.31	486	153	3.18	-0.37	-1.23	3	2	1.5	0.71
1.5	653	207	3.15	-0.71	-1.43	9	4	2.25	1.89
	104	10	10.4						
	56	6	9.33						
	8	2	4						
	140	45	3.11						
	196	51	3.84						
	4	3	1.33						
2.12	636	148	4.3	0.57	-0.65				
	636	148	4.3						
	24	8	3						
	632	145	4.36	-0.57	-1.35				
0.71	636	148	4.3	-0.68	-1.41	5	3	1.67	1.15
	344	17	20.24			2	1	2	
	45	4	11.25						
1.73	46	8	5.75	-1	-1.61	2	2	1	0
	111	32	3.47						
2	344	17	20.24	-1.99	-2.21	4	1	4	
	45	4	11.25			2	2	1	0
0.71	653	207	3.15	-0.6	-1.36	134	20	6.7	3.53
	45	7	6.43	-0.74	-1.45				
	318	25	12.72						

	8	3	2.67						
	110	6	18.33	-1.34	-1.81				
	318	25	12.72						
	7	2	3.5	-3.72	-3.26	25	1	25	
	8	2	4	-3.72	-3.26				
	318	25	12.72						
	196	51	3.84						
	7	2	3.5						
	480	93	5.16	-0.15	-1.09	8	2	4	1.41
6.81	788	138	5.71	0.58	-0.65	16	3	5.33	1.53
	160	30	5.33						
	216	34	6.35						
	4	2	2						
	62	14	4.43						
	37	3	12.33	-0.55	-1.34	6	2	3	1.41
13.4	788	138	5.71	0.66	-0.6	6	2	3	1.41
	4	2	2						
	71	10	7.1						
	19	3	6.33						
	131	8	16.38	-0.39	-1.24				
	216	34	6.35						
	71	10	7.1						
2.26						41:18:00	633	0:04	10.82
4.59						0:39	9	0:04	3
0.09						494	495	99.80%	0.04
0.05						2692	2706	99.48%	0.07
	7.14	1	7.14						
0.15	1114	54688	0.02	1.79	0.09	565	20021	0.03	0.18
						7	7	100.00%	0
0.05						959	980	97.86%	0.14
0						261	265	98.49%	0.12
0						259	263	98.48%	0.12
0.06						265	269	98.51%	0.12
0.07						174	183	95.08%	0.22
0.1									
				0	0	3818.43	2871	1.33	
0.99				0	0	861.3	2871	0.3	0.02
0.74				0	0	2957.13	2871	1.03	0.41
				0	0	3372.85	635	5.31	
1.85				0	0	188.37	635	0.3	0.02
3.1				0	0	3184.48	635	5.01	1.3
				0	0	43427.38	5468	7.94	
0.13				0	0	1673.06	5468	0.31	0.13
7.88				0	0	41754.32	5468	7.64	7.32
				0	0	9754.69	1249	7.81	
1.45				0	0	374.7	1249	0.3	0.03
5.15				0	0	9379.99	1249	7.51	3.82
				0	0	50111.59	10292	4.87	
1.55				0	0	8163.92	10292	0.79	0.46

2.8	0	0	41947.67	10292	4.08	1.57
	0	0	7766.53	1257	6.18	
1.08	0	0	377.03	1257	0.3	0.02
3.14	0	0	7389.5	1257	5.88	1.01
	0	0	10530.32	1975	5.33	
1.32	0	0	593.01	1975	0.3	0.04
3.07	0	0	8383.57	1975	4.24	1.24
0.47	0	0	1553.74	1975	0.79	0.13
	0	0	60278.03	6910	8.72	
0.76	0	0	4709.88	6910	0.68	0.23
9.34	0	0	55568.15	6910	8.04	9.2
	0	0	5620.52	619	9.08	
1.71	0	0	185.7	619	0.3	0.04
11.62	0	0	5434.82	619	8.78	9.07
	0	0	7663.9	882	8.69	
0.01	0	0	259.27	882	0.29	0.03
5.78	0	0	7404.63	882	8.4	5.23
1.02	0	0	20132.05	5671	3.55	0.89
1.75	0	0	5383.97	949	5.67	1.1
8.81	0	0	46628.05	6150	7.58	8.32
1.61	0	0	3049.12	472	6.46	4.13
1.31	0	0	28129.37	8443	3.33	1.06
1.91	0	0	7550.21	1894	3.99	1.23
1.37	0	0	14057.92	2872	4.89	1.36
9.63	0	0	174211.8	18621	9.36	9.88
11.47	0	0	8245.17	951	8.67	9.01
5.41	0	0	8301.8	944	8.79	5.24
0.06	0	0	72	32230	0.22%	0.05
0.01	0	0	11	46978	0.02%	0.02
3.86	0	0	13104.45	9707	1.35	1.26
3.03	0	0	20405.44	8228	2.48	3.34
0.12			534	540	98.89%	0.1
0.11			453	460	98.48%	0.12
0.5			231	486	47.53%	0.5
0.45			568	2003	28.36%	0.45
0.48			373	1038	35.93%	0.48
0.43			5018	7491	66.99%	0.47
0.46			564	789	71.48%	0.45
0.43			7	7	100.00%	0
0.47			730	1102	66.24%	0.47
0.36			17048	20992	81.21%	0.39
0.26			231	243	95.06%	0.22
0.23			568	603	94.20%	0.23

0.25							373	394	94.67%	0.22
0.18							5018	5141	97.61%	0.15
0.23							564	578	97.58%	0.15
0.3							7	7	100.00%	0
0.19							730	760	96.05%	0.19
0.19							17048	17493	97.46%	0.16
2009.59							899:45:00	323	2:47	167.58
0.19							#####	32605	0:05	0.12
108.19							#####	479	3:53	2195.01
0.1							#####	49566	0:05	0.11
407.24							601:57:00	68	8:51	454.19
0.14							2091	113985	1.83%	0.13
0.45							32605	113985	28.60%	0.45
0.13							3543	206492	1.72%	0.13
0.42							49566	206492	24.00%	0.43
0.48							68	175	38.86%	0.49
0.01							5343	5349	99.89%	0.03
0							331	331	100.00%	0
0							215	215	100.00%	0
0.03							16903	16911	99.95%	0.02
0.09							630	631	99.84%	0.04
0							486	487	99.79%	0.05
0.03							3826	3843	99.56%	0.07
0.16							818	826	99.03%	0.1
0.16							720	728	98.90%	0.1
0							216	216	100.00%	0
0.04							3853	3865	99.69%	0.06
0.07							1252	1255	99.76%	0.05
0.07							1252	1255	99.76%	0.05
0							204	204	100.00%	0
0							11	11	100.00%	0
0							11	11	100.00%	0
0							11	11	100.00%	0
0							72	72	100.00%	0
0							116	116	100.00%	0
141.6							#####	8592	0:27	94.17
80.65							20891:23	20709	1:01	71.51
0.1	334133	334133	100.00%				10834	10834	100.00%	0
0	334133	334133	100.00%				6080	6080	100.00%	0
2.35	156	38	4.11	-0.13	-1.08		29	6	4.83	4.54
5.25	156	38	4.11	-2.03	-2.23		344	74	4.65	2.76
1.51	156	38	4.11	0.74	-0.55		52	17	3.06	1.82
0	2	606	0.33%	-0.21	-1.13		1	5	20.00%	0.4
0.5	2	606	0.33%	-36.25	-23.04		5	24	20.83%	0.41
	0	4	0.00%							
0.35	2	606	0.33%	-6.4	-4.89		1	11	9.09%	0.29

QWEST N	QWEST D	QWEST R	Modified Z	Parity Score	CLEC Num	CLEC Den	CLEC Res	Standard [	QWEST N
35082688	9753847	3.6	-1033.72	-629.45	53139933	25016993	2.12	2.3	31816306
					683582	683582	100.00%		
35082688	9753847	3.6	-869	-529.32	13540733	6501023	2.08	1.04	31816306
35082688	9753847	3.6	-1038.38	-632.29	39599200	18515970	2.14	2.6	31816306
					676	676	100.00%	0	
84437995	85192251	99.11%	-127.12	-78.29	6656038	6737669	98.79%	0.11	88752651
					43549.6	43549.6	100.00%		
199687	200763	99.46%	-8.8	-6.35	28213	28235	99.92%	0.03	215774
					43549.6	43549.6	100.00%		
					231	238	97.06%	0.17	
					389	391	99.49%	0.07	
					153	2	76.5	24.75	
					2	2	100.00%	0	
					138	15	9.2	0.77	
					15	15	100.00%	0	
7.54	1	7.54							7.1
					66336:25	120830	0:33	14.58	
					5870472	5711802	1.03	0.27	
					56227.36	306348	0.18	0.39	
					245910	250481	98.18%	0.13	
					26948	27000	99.81%	0.04	
					27000	27000	100.00%	0	
					26959	27000	99.85%	0.04	
					40020	40020	100.00%	0	
					20160	20160	100.00%	0	
					35880	35880	100.00%	0	
					0	0			
1349	3467	38.91%	0.69	-0.58	33	86	38.37%	0.49	1304
77	218	35.32%	-0.71	-1.43	2	4	50.00%	0.5	71
123	361	34.07%	-1.01	-1.62					93
178	497	35.81%			1	4	25.00%	0.43	180
86	435	19.77%	-0.86	-1.52					77
									0
35	127	27.56%							33
22	58	37.93%							24
5	13	38.46%	1.24	-0.24	7	20	35.00%	0.48	9
52	166	31.33%	0.99	-0.4	2	2	100.00%	0	37
10432	13965	74.70%	-1.07	-1.65	4	7	57.14%	0.49	5841
10051	27686	36.30%	0.3	-0.82	41	117	35.04%	0.48	10173
10	18	55.56%	-1.66	-2.01	1	2	50.00%	0.5	4
86	435	19.77%	0.53	-0.68	0	2	0.00%	0	77
48	164	29.27%	-0.34	-1.21	12	43	27.91%	0.45	46
86	435	19.77%			2	2	100.00%	0	77
10432	13965	74.70%	-0.45	-1.28	1	1	100.00%	0	5841
86	435	19.77%	1.25	-0.24	23	79	29.11%	0.45	77
					0	4	0.00%	0	
11400	31153	36.59%	0	-1	82	269	30.48%	0.46	11477
47	163	28.83%	-0.2	-1.12	9	39	23.08%	0.42	46

11400	31153	36.59%	1.68	0.02	408	1149	35.51%	0.48	11477
123	361	34.07%	1.35	-0.18	7	18	38.89%	0.49	93
77	218	35.32%	0.78	-0.52	17	40	42.50%	0.49	71
1105	1924	57.43%							1012
4230	4236	99.86%	-0.04	-1.02					3698
446202	540194	82.60%			10716	12784	83.82%	0.37	389929
881	938	93.92%	-0.51	-1.31	27	29	93.10%	0.25	707
69	74	93.24%	-0.38	-1.23	1	1	100.00%	0	89
112	120	93.33%	-0.27	-1.16					80
8340	9271	89.96%	1.36	-0.18	11	13	84.62%	0.36	7432
34	52	65.38%	-1.01	-1.61	3	4	75.00%	0.43	19
29	29	100.00%							16
7459	8333	89.51%	-0.96	-1.59	37	39	94.87%	0.22	6725
8340	9271	89.96%	-5.36	-4.26	322	335	96.12%	0.19	7432
112	120	93.33%	-0.27	-1.16	5	5	100.00%	0	80
69	74	93.24%	-0.72	-1.44	11	12	91.67%	0.28	89
202	215	93.95%	-0.25	-1.15	3	4	75.00%	0.43	193
1951	2169	89.95%	-0.33	-1.2	1	1	100.00%	0	1780
7	7	100.00%							5
1749	1954	89.51%	0.65	-0.61	8	9	88.89%	0.31	1587
1951	2169	89.95%	-1.31	-1.79	66	70	94.29%	0.23	1780
12	12	100.00%			1	2	50.00%	0.5	10
3	3	100.00%							11
215	218	98.62%	-0.12	-1.07	6	6	100.00%	0	228
24	24	100.00%							30
22	22	100.00%							24
1902	1924	98.86%	-0.39	-1.23	11	11	100.00%	0	1628
296	305	97.05%	-0.17	-1.11					163
60	60	100.00%							51
1687	1706	98.89%	-0.18	-1.11	9	9	100.00%	0	1400
1902	1924	98.86%	-0.86	-1.52	73	73	100.00%	0	1628
22	22	100.00%			1	1	100.00%	0	24
24	24	100.00%							30
302	328	92.07%							176
105	105	100.00%			18	18	100.00%	0	113
302	328	92.07%	-0.41	-1.25					176
					4	4	100.00%	0	
10008	10957	91.34%	-2.87	-2.75	122	124	98.39%	0.13	8694
105	105	100.00%			11	11	100.00%	0	113
11	11	100.00%			5	5	100.00%	0	19
31	32	96.88%							8
2185	2407	90.78%	-1.26	-1.76	12	12	100.00%	0	2146
11	11	100.00%	0.67	-0.59	10	11	90.91%	0.29	19
1214	1238	98.06%	-0.37	-1.23	34	34	100.00%	0	1044
82	87	94.25%	-0.35	-1.21	1	1	100.00%	0	99
149	152	98.03%	-0.14	-1.09					109
12048	12267	98.21%	-0.38	-1.23	12	13	92.31%	0.27	11286
					7	7	100.00%	0	
32	32	100.00%							21
10834	11029	98.23%	-0.86	-1.52	42	45	93.33%	0.25	10242
12048	12267	98.21%	-1.74	-2.06	444	448	99.11%	0.09	11286

149	152	98.03%	-0.14	-1.09	6	6	100.00%	0	109
82	87	94.25%	-0.8	-1.49	16	18	88.89%	0.31	99
268	273	98.17%	-0.14	-1.08	4	4	100.00%	0	270
2842	2887	98.44%	-0.13	-1.08	1	1	100.00%	0	2747
12	12	100.00%							7
2574	2614	98.47%	-0.31	-1.19	12	13	92.31%	0.27	2477
2842	2887	98.44%	1.1	-0.33	97	99	97.98%	0.14	2747
15	15	100.00%			2	2	100.00%	0	14
7	7	100.00%							13
565	565	100.00%			14	14	100.00%	0	568
42	42	100.00%			1	1	100.00%	0	57
66	67	98.51%	-0.12	-1.07					62
4230	4236	99.86%	-0.14	-1.08	12	12	100.00%	0	3698
					2	2	100.00%	0	
70	70	100.00%							57
3665	3671	99.84%	-0.12	-1.07	16	16	100.00%	0	3130
4230	4236	99.86%	-0.52	-1.31	183	183	100.00%	0	3698
66	67	98.51%	-0.21	-1.13	3	3	100.00%	0	62
42	42	100.00%			5	5	100.00%	0	57
2380	2606	91.33%	-0.53	-1.32	1	1	100.00%	0	1601
105	105	100.00%			26	26	100.00%	0	113
2380	2606	91.33%	-0.44	-1.26					1601
					4	4	100.00%	0	
15727	15952	98.59%	-1.68	-2.02	174	174	100.00%	0	14315
105	105	100.00%			19	19	100.00%	0	113
820	923	88.84%			2	2	100.00%	0	631
11	11	100.00%			5	5	100.00%	0	19
820	923	88.84%							631
3393	3438	98.69%	-0.67	-1.41	13	13	100.00%	0	3416
11	11	100.00%			10	11	90.91%	0.29	19
177	201	88.06%			1	1	100.00%	0	142
185	208	88.94%							123
					2	2	100.00%	0	
185	208	88.94%	0.52	-0.68	17	21	80.95%	0.39	123
39	43	90.70%							30
28	28	100.00%							30
6	6	100.00%			8	8	100.00%	0	6
6	6	100.00%	1.36	-0.17					3
185	208	88.94%	-0.35	-1.21					123
185	208	88.94%							123
185	208	88.94%	3.82	1.32	30	42	71.43%	0.45	123
100	118	84.75%			2	2	100.00%	0	99
120	141	85.11%	-0.72	-1.44					110
									1
120	141	85.11%	-0.04	-1.03	2	2	100.00%	0	110
2	2	100.00%	0.61	-0.63	4	5	80.00%	0.4	2
1	2	50.00%			1	1	100.00%	0	2
120	141	85.11%	-0.42	-1.25	0	2	0.00%	0	110
120	141	85.11%	-0.7	-1.42	11	14	78.57%	0.41	110

301:42:00	141	2:08	1.44	-0.12	1:53	2	0:57	53.03	476:12:00
2:28	2	1:14	-0.31	-1.19	16:34	5	3:19	90.47	1:23
21017:53	923	22:46			20:27	2	10:13	849.23	31277:58
6:42	2	3:21			0:55	1	0:55		3:27
301:42:00	141	2:08	0.81	-0.51	14:15	2	7:07	6.36	476:12:00
32:40:00	11	2:58	-0.55	-1.34	12:53	5	2:35	121.68	58:29:00
21017:53	923	22:46							31277:58
301:42:00	141	2:08	0.14	-0.91	33:46:00	14	2:25	173.65	476:12:00
43892:16	3438	12:46	-3.38	-3.05	65:03:00	13	5:00	261.65	48645:39
32:40:00	11	2:58	2.37	0.44	109:07:00	11	9:55	1391.31	58:29:00

116	9894	1.17%	-0.47	-1.29	0	19	0.00%	0	133
2118	321614	0.66%	-2.72	-2.65	53	4044	1.31%	0.11	1970
141	80366	0.18%	1.62	-0.01	2	917	0.22%	0.05	174
238	56982	0.42%	1.24	-0.24	0	137	0.00%	0	190
					0	36	0.00%	0	
					0	22	0.00%	0	
319	100833	0.32%	-1.43	-1.87	3	647	0.46%	0.07	272
349	16303	2.14%	0.6	-0.64	0	103	0.00%	0	299
8	1119	0.71%							5
0	1683	0.00%			0	623	0.00%	0	1
					2	7	28.57%	0.45	
349	16303	2.14%	2.92	0.77	23	933	2.47%	0.16	299
					0	29	0.00%	0	
92	8531	1.08%	-0.36	-1.22	0	10	0.00%	0	86
36	51255	0.07%	-0.41	-1.25	0	284	0.00%	0	43
19753	1855606	1.06%	-8.46	-6.14	28	10953	0.26%	0.05	18612
3529	135863	2.60%	-1.95	-2.19	9	429	2.10%	0.14	2756
8	121613	0.01%	-0.68	-1.42	13	217467	0.01%	0.01	8
114	71791	0.16%	5.37	2.26	0	1084	0.00%	0	86
3529	135863	2.60%	-3.58	-3.18	3	675	0.44%	0.07	2756
17635	1533992	1.15%	1.76	0.07	76	4316	1.76%	0.13	16642
0	2	0.00%			0	25	0.00%	0	0
8	1119	0.71%	2.37	0.44	1	170	0.59%	0.08	5
349	16303	2.14%	-0.71	-1.43	2	151	1.32%	0.11	299
116	9894	1.17%	-2.91	-2.77	31	6729	0.46%	0.07	133
349	16303	2.14%	-2.11	-2.28	0	206	0.00%	0	299
3529	135863	2.60%	-2.6	-2.58	0	401	0.00%	0	2756
349	16303	2.14%	-0.39	-1.23	56	4939	1.13%	0.11	299
					4	155	2.58%	0.16	
19753	1855606	1.06%	-14.51	-9.82	187	55517	0.34%	0.06	18612
116	9816	1.18%	-0.32	-1.19	30	2929	1.02%	0.1	133
19753	1855606	1.06%	-9.17	-6.58	741	102043	0.73%	0.08	18612
238	56982	0.42%	-0.35	-1.21	11	1436	0.77%	0.09	190
141	80366	0.18%	1.52	-0.07	23	7643	0.30%	0.05	174
1187	1270	93.46%	0.75	-0.55	32	35	91.43%	0.28	1017
70	88	79.55%	-0.71	-1.43	1	1	100.00%	0	69
144	156	92.31%	-0.29	-1.17					106
16	18	88.89%							11
10840	11296	95.96%	-1.31	-1.8	44	46	95.65%	0.2	10242

12027	12566	95.71%	8.51	4.17	381	457	83.37%	0.37	11259
259	281	92.17%	-0.29	-1.18	3	4	75.00%	0.43	244
10	10	100.00%							7
2567	2663	96.40%	-0.47	-1.29	14	14	100.00%	0	2495
2826	2944	95.99%	6.55	2.98	87	101	86.14%	0.35	2739
557	567	98.24%	-0.3	-1.18	14	14	100.00%	0	555
37	39	94.87%	-0.32	-1.19	1	1	100.00%	0	45
66	67	98.51%	-0.12	-1.07					62
18	19	94.74%	-0.32	-1.19					19
3607	3676	98.12%	-0.41	-1.25	16	16	100.00%	0	3132
4164	4243	98.14%	-0.34	-1.2	181	183	98.91%	0.1	3687
1.7	33431	0.01%	39.54	23.04	1.33	32568	0.00%	0	0.36
0	29031	0.00%			2.39	19764	0.01%	0	0
1.7	33431	0.01%	3268.08	1985.85	179.1	33912	0.53%	0.03	0.36
0	29031	0.00%			52.02	20172	0.26%	0.02	0
					1	1	100.00%	0	
					0	1	0.00%	0	
					231	231	100.00%	0	
					113	115	98.26%	0.13	
					0	231	0.00%	0	
					1	115	0.87%	0.09	
4531	89	50.91							6153
488	22	22.18							3091
					1688	9	187.56	69.89	
					1	2	0.5	0.71	
									8
2080	48	43.33							2057
21307	378	56.37	-0.81	-1.49	92	5	18.4	28.03	18135
1281	19	67.42	1.74	0.06	1396	13	107.38	120.57	1024
3494	60	58.23	0.62	-0.62	235	3	78.33	118.78	2881
439	6	73.17	-0.78	-1.47					519
7110	209	34.02	-0.99	-1.6	76	6	12.67	23.83	7829
1281	19	67.42			10	1	10		1024
25838	467	55.33	-2.27	-2.38	107	7	15.29	17.14	24288
31	89	34.83%							41
14	22	63.64%							11
					9	9	100.00%	0	
					0	2	0.00%	0	
									0
11	48	22.92%							21
58	378	15.34%	-0.85	-1.51	0	5	0.00%	0	52
3	19	15.79%	4.24	1.58	12	13	92.31%	0.27	3
10	60	16.67%	2.33	0.42	2	3	66.67%	0.47	13
0	6	0.00%							0
59	209	28.23%	3.33	1.02	2	6	33.33%	0.47	61
3	19	15.79%			0	1	0.00%	0	3

89	467	19.06%	-0.75	-1.46	2	7	28.57%	0.45	93
					8266	8266	100.00%	0	
					8266	8266	100.00%	0	
2595707	3201149	81.09%			27163	29265	92.82%	0.26	2102532
2613	2722	96.00%	-0.35	-1.21	4	4	100.00%	0	2079
11498	11816	97.31%	1.47	-0.11	50	50	100.00%	0	9755
11498	11816	97.31%	-0.47	-1.29	1	1	100.00%	0	9755
1483	1531	96.86%	-0.74	-1.45	19	20	95.00%	0.22	1569
8885	9094	97.70%	-3.23	-2.97	680	683	99.56%	0.07	7676
11498	11816	97.31%	-1.19	-1.72	235	240	97.92%	0.14	9755
100	104	96.15%	-0.2	-1.12	1	1	100.00%	0	77
269	289	93.08%	-0.76	-1.46	4	4	100.00%	0	201
295	301	98.01%			1	1	100.00%	0	287
162	167	97.01%							162
1469	1522	96.52%	-0.8	-1.49	17	17	100.00%	0	1400
1764	1823	96.76%	-1.29	-1.78	25	27	92.59%	0.26	1687
6	6	100.00%							6
783	790	99.11%	-0.51	-1.31	6	6	100.00%	0	675
48	50	96.00%	-0.2	-1.12					40
26675	26888	99.21%	-1.81	-2.1	463	464	99.78%	0.05	23259
26675	26888	99.21%	-0.56	-1.34	46	46	100.00%	0	23259
7239	7271	99.56%	-0.33	-1.2	12	12	100.00%	0	7631
25892	26098	99.21%	-1.67	-2.02	482	482	100.00%	0	22584
26675	26888	99.21%	-8.71	-6.3	10140	10142	99.98%	0.01	23259
48	50	96.00%							40
9	9	100.00%			4	4	100.00%	0	4
					1	1	100.00%	0	
105	114	92.11%							67
					1	1	100.00%	0	
					5	5	100.00%	0	
105	114	92.11%	-0.55	-1.34	36	39	92.31%	0.27	67
72	88	81.82%							72
23	23	100.00%			14	14	100.00%	0	18
25	32	78.13%	-0.52	-1.32					19
9	10	90.00%			3	3	100.00%	0	9
24	34	70.59%	-0.64	-1.39					21
105	114	92.11%			2	2	100.00%	0	67
62	67	92.54%	-1.66	-2.01	158	159	99.37%	0.08	57
105	114	92.11%							67
1485	1533	96.87%	-0.59	-1.36	9	9	100.00%	0	1574
105	114	92.11%	-1.8	-2.1	92	95	96.84%	0.17	67
24	34	70.59%	-0.04	-1.03	5	5	100.00%	0	21
					4	4	100.00%	0	
11498	11816	97.31%	-2	-2.22	1044	1067	97.84%	0.15	9755
					14	14	100.00%	0	
61	66	92.42%	-1.34	-1.82	30	31	96.77%	0.18	53
14	17	82.35%							8

123	161	76.40%								142
					1	1	100.00%	0		1
123	161	76.40%	-0.79	-1.48	9	13	69.23%	0.46		142
50	59	84.75%								32
25	26	96.15%	-0.56	-1.34	4	4	100.00%	0		29
6	12	50.00%								3
123	161	76.40%	-0.55	-1.34						142
13	17	76.47%	-1.39	-1.84	18	18	100.00%	0		12
162	167	97.01%	-0.59	-1.36	6	6	100.00%	0		162
123	161	76.40%	-1.78	-2.08	15	17	88.24%	0.32		142
6	12	50.00%								3
1764	1823	96.76%	-1.71	-2.04	42	44	95.45%	0.21		1687
13	17	76.47%	-1.51	-1.92	16	16	100.00%	0		12
14908	2742	5.44	-0.83	-1.51	15	4	3.75	0.96		11043
58600	11873	4.94	-2.56	-2.55	157	50	3.14	0.57		47794
58600	11873	4.94	-1.05	-1.64	5	1	5			47794
9149	1535	5.96	1.55	-0.05	126	20	6.3	2.15		9581
43692	9131	4.79	-6.28	-4.82	2556	683	3.74	2.1		36751
58600	11873	4.94	-4.54	-3.76	1004	240	4.18	3.33		47794
625	104	6.01	-0.52	-1.32	7	1	7			383
1449	290	5	1.35	-0.18	20	4	5	2.71		937
1604	302	5.31			24	2	12	12.73		1353
970	167	5.81								1037
6797	1531	4.44	-0.93	-1.57	61	17	3.59	2.24		5753
8401	1833	4.58	-1.11	-1.67	97	27	3.59	1.37		7106
24	6	4	-0.55	-1.34						46
1144	385	2.97	-3.2	-2.94	15	5	3	0		1110
158	44	3.59	1.59	-0.03						76
62685	19350	3.24	-4.08	-3.48	1353	451	3	0.74		54990
62685	19350	3.24	-1.21	-1.73	101	34	2.97	0.17		54990
28830	5822	4.95	-0.36	-1.22	38	10	3.8	1.62		30162
61541	18965	3.24	-2.6	-2.58	1036	341	3.04	1.19		53880
62685	19350	3.24	-14.77	-9.98	18944	6337	2.99	0.44		54990
158	44	3.59								76
41	9	4.56	-1.67	-2.02	20	4	5	0		15
					9	1	9			
1213	125	9.7								1376
24	2	12			81	7	11.57	0.53		38
					43	5	8.6	1.34		
1213	125	9.7	-3.3	-3.01	176	33	5.33	2.22		1376
536	47	11.4								1054
448	25	17.92	-5.45	-4.32	135	14	9.64	3.13		292
344	36	9.56	-0.59	-1.36						206
40	8	5			9	3	3	1.73		32
793	37	21.43	-0.55	-1.33	7	1	7			532
1213	125	9.7	-1.1	-1.67	10	2	5	1.41		1376

414	64	6.47	-3.08	-2.87	448	128	3.5	1.33	369
1213	125	9.7							1376
9159	1537	5.96	-2.13	-2.3	41	9	4.56	0.88	9600
1213	125	9.7	-6.86	-5.17	330	74	4.46	1.72	1376
793	37	21.43	-1.61	-1.98	11	5	2.2	1.1	532
					13	3	4.33	1.15	
58600	11873	4.94	-0.76	-1.46	2967	585	5.07	1.41	47794
					198	14	14.14	4.96	
408	63	6.48	-1.89	-2.15	115	29	3.97	1.35	359
142	21	6.76							152
2131	172	12.39							2377
					160	14	11.43	0.51	12
2131	172	12.39	-1.31	-1.79	56	10	5.6	2.01	2377
516	27	19.11	-4.59	-3.79	26	4	6.5	3.7	668
384	18	21.33							255
2131	172	12.39	-0.87	-1.53					2377
131	18	7.28	-1.6	-1.97	61	17	3.59	1.66	110
970	167	5.81	-1.15	-1.7	28	6	4.67	0.82	1037
2131	172	12.39	-1.47	-1.9	39	13	3	1.29	2377
8401	1833	4.58	0.6	-0.64	140	26	5.38	2.02	7106
131	18	7.28	-2.1	-2.28	65	16	4.06	1.29	110
3562	3833	92.93%	-0.9	-1.55	11	12	91.67%	0.28	2926
152	163	93.25%	1.82	0.11					116
					1	1	100.00%	0	
78	86	90.70%							53
293	308	95.13%							294
2	2	100.00%			21	21	100.00%	0	4
					4	5	80.00%	0.4	
293	308	95.13%	1.09	-0.34	44	54	81.48%	0.39	294
146	151	96.69%							138
37526	40598	92.43%	-4.17	-3.54	511	522	97.89%	0.14	32456
37526	40598	92.43%	-1.98	-2.2	47	49	95.92%	0.2	32456
52	52	100.00%			19	19	100.00%	0	49
71	80	88.75%	-0.35	-1.22					47
8116	8981	90.37%	-0.5	-1.3	34	35	97.14%	0.17	8594
33964	36765	92.38%	-4.44	-3.7	1133	1182	95.85%	0.2	29530
51	52	98.08%	-0.19	-1.12	1	1	100.00%	0	37
293	308	95.13%	-0.45	-1.27	2	2	100.00%	0	294
75	84	89.29%	-1.72	-2.04	172	177	97.18%	0.17	74
293	308	95.13%							294
1507	1703	88.49%	0.71	-0.57	15	16	93.75%	0.24	1621
293	308	95.13%	2.08	0.26	109	113	96.46%	0.18	294
51	52	98.08%	-0.35	-1.21	5	5	100.00%	0	37
					4	4	100.00%	0	
12737	13702	92.96%	-7.79	-5.74	1095	1109	98.74%	0.11	10985

74	83	89.16%	-1.21	-1.73	49	52	94.23%	0.23	70
37526	40598	92.43%	-23.41	-15.23	10211	10398	98.20%	0.13	32456
152	163	93.25%	-0.27	-1.16	1	1	100.00%	0	116
290	307	94.46%	-0.75	-1.46	7	8	87.50%	0.33	203
3833	3833	100.00%	2.73	0.66	12	12	100.00%	0	3137
163	163	100.00%							132
86	86	100.00%							56
308	308	100.00%							316
					5	5	100.00%	0	
					54	54	100.00%	0	
151	151	100.00%							152
					521	522	99.81%	0.04	
					49	49	100.00%	0	
80	80	100.00%							51
8981	8981	100.00%			31	35	88.57%	0.32	9458
36765	36765	100.00%			1180	1182	99.83%	0.04	32038
					177	177	100.00%	0	
					16	16	100.00%	0	
					113	113	100.00%	0	
					5	5	100.00%	0	
					4	4	100.00%	0	
					1109	1109	100.00%	0	
					52	52	100.00%	0	
					10384	10398	99.87%	0.04	
					1	1	100.00%	0	
					8	8	100.00%	0	
35	317	11.04%	0.96	-0.41	0	1	0.00%	0	41
2	14	14.29%	0.89	-0.46					1
					1	2	50.00%	0.5	
					3	13	23.08%	0.42	
					2	14	14.29%	0.35	
					3	4	75.00%	0.43	
									0
159	1048	15.17%	1.3	-0.21	0	6	0.00%	0	107
282	3076	9.17%	-0.2	-1.12	5	44	11.36%	0.32	217
					1	6	16.67%	0.37	
					0	1	0.00%	0	
					2	6	33.33%	0.47	
					1	15	6.67%	0.25	
					1	4	25.00%	0.43	
					23	230	10.00%	0.3	
					1	2	50.00%	0.5	
3562	3833	92.93%	-0.23	-1.14	11	12	91.67%	0.28	2926
152	163	93.25%	1.82	0.11					116

78	86	90.70%							53
293	308	95.13%							294
					4	5	80.00%	0.4	
					44	54	81.48%	0.39	
146	151	96.69%							138
					510	522	97.70%	0.15	
					47	49	95.92%	0.2	
71	80	88.75%	-0.35	-1.22					47
8116	8981	90.37%	-0.5	-1.3	30	35	85.71%	0.35	8594
33964	36765	92.38%	-4.44	-3.7	1132	1182	95.77%	0.2	29530
					172	177	97.18%	0.17	
					15	16	93.75%	0.24	
					109	113	96.46%	0.18	
					5	5	100.00%	0	
					4	4	100.00%	0	
					1095	1109	98.74%	0.11	
					49	52	94.23%	0.23	
					10201	10398	98.11%	0.14	
					1	1	100.00%	0	
					7	8	87.50%	0.33	
281	77	3.65							185
779	226	3.45	-0.05	-1.03					663
779	226	3.45							663
114	37	3.08			1	1	1		90
498	149	3.34	-0.65	-1.39	4	1	4		478
779	226	3.45	-0.57	-1.35	6	3	2	1	663
82	18	4.56							17
6	2	3			18	1	18		30
6	2	3							16
375	36	10.42							56
381	38	10.03			6	1	6		86
57	9	6.33							41
675	222	3.04			2	1	2		341
675	222	3.04							341
85	14	6.07							27
618	213	2.9							300
675	222	3.04	-0.56	-1.34	5	2	2.5	2.12	341
108	7	15.43	-1.06	-1.65	7	3	2.33	1.15	261
33	6	5.5							9
35	4	8.75	-0.85	-1.52	4	1	4		17
114	37	3.08							90
108	7	15.43	-0.91	-1.55	16	3	5.33	4.51	261
33	6	5.5	-1.96	-2.19					9
779	226	3.45	2.65	0.61	62	23	2.7	1.64	663
35	4	8.75			4	1	4		17
239	21	11.38			2	2	1	0	466

2	1	2							2
108	7	15.43							146
239	21	11.38							466
6	2	3							2
239	21	11.38			15	2	7.5	9.19	16
381	38	10.03							466
454	81	5.6	-0.17	-1.1	6	2	3	2.83	86
688	121	5.69	-0.05	-1.03	11	2	5.5	0.71	2
80	25	3.2							442
138	30	4.6			2	1	2		660
8	1	8							106
197	15	13.13							186
88	6	14.67	-1.05	-1.64					21
688	121	5.69	-0.33	-1.2					153
8	1	8							131
28	4	7							660
50	3	16.67							21
239	17	14.06							28
138	30	4.6			14	2	7	0	4
28	4	7							7
					40:08:00	598	0:04	30.31	12
					0:55	11	0:05	5.37	78
					472	472	100.00%	0	120
					7570	7577	99.91%	0.03	186
7.67	1	7.67							12
1300	55465	0.02	3.32	1.02	509	13801	0.04	0.2	7.93
					4	4	100.00%	0	1196
					917	922	99.46%	0.07	
					240	240	100.00%	0	
					261	265	98.49%	0.12	
					261	262	99.62%	0.06	
					155	155	100.00%	0	
			0	0	3038.75	2431	1.25		
			0	0	753.61	2431	0.31	0.04	
			0	0	2285.14	2431	0.94	0.56	
			0	0	2902.56	533	5.45		
			0	0	159.72	533	0.3	0.03	
			0	0	2742.84	533	5.15	0.99	
			0	0	39792.68	4658	8.54		
			0	0	1465.54	4658	0.31	0.13	
			0	0	38327.14	4658	8.23	7.7	
			0	0	8474.4	1070	7.92		
			0	0	331.7	1070	0.31	0.05	
			0	0	8142.7	1070	7.61	4.22	
			0	0	46032.39	9107	5.05		
			0	0	7424.22	9107	0.82	0.44	

0	0	38608.17	9107	4.24	1.64
0	0	6775.35	1075	6.3	
0	0	331.27	1075	0.31	0.05
0	0	6444.08	1075	5.99	0.78
0	0	9145.42	1666	5.49	
0	0	516.9	1666	0.31	0.06
0	0	7301.66	1666	4.38	1.32
0	0	1326.86	1666	0.8	0.11
0	0	53419.79	5970	8.95	
0	0	4162.63	5970	0.7	0.23
0	0	49257.16	5970	8.25	9.79
0	0	5518.2	541	10.2	
0	0	167.71	541	0.31	0.04
0	0	5350.49	541	9.89	13.33
0	0	6917.34	751	9.21	
0	0	224.86	751	0.3	0.04
0	0	6692.48	751	8.91	4.41
0	0	22898.19	5439	4.21	0.84
0	0	5824.31	898	6.49	0.98
0	0	52643.99	5789	9.09	8.59
0	0	3537.93	453	7.81	5.3
0	0	31594.81	8084	3.91	2.07
0	0	8657.69	1818	4.76	3.03
0	0	15557.84	2703	5.76	1.32
0	0	189010.6	16396	11.53	11.19
0	0	10956.48	904	12.12	13.54
0	0	9207.96	896	10.28	5.99
0	0	134	27936	0.48%	0.07
0	0	103	43483	0.24%	0.05
0	0	11975.58	8937	1.34	1.21
0	0	18961.24	7771	2.44	3.46

479	480	99.79%	0.05
389	400	97.25%	0.16

172	344	50.00%	0.5
626	1899	32.96%	0.47
406	989	41.05%	0.49
3868	6175	62.64%	0.48

383	518	73.94%	0.44
21	23	91.30%	0.28
592	933	63.45%	0.48
11555	14338	80.59%	0.4

172	179	96.09%	0.19
626	650	96.31%	0.19

						406	422	96.21%	0.19	
						3868	3994	96.85%	0.17	
						383	392	97.70%	0.15	
						21	21	100.00%	0	
						592	615	96.26%	0.19	
						11555	11949	96.70%	0.18	
						653:17:00	231	2:50	258.47	
						#####	28964	0:05	0.34	
						876:41:00	424	2:04	108.73	
						#####	43100	0:06	0.16	
						617:27:00	68	9:05	499.5	
						1649	96638	1.71%	0.13	
						28964	96638	29.97%	0.46	
						3369	178425	1.89%	0.14	
						43100	178425	24.16%	0.43	
						68	150	45.33%	0.5	
						4181	4183	99.95%	0.02	
						366	366	100.00%	0	
						168	168	100.00%	0	
						11476	11483	99.94%	0.02	
						502	504	99.60%	0.06	
						364	364	100.00%	0	
						3324	3341	99.49%	0.07	
						728	745	97.72%	0.15	
						660	677	97.49%	0.16	
						145	145	100.00%	0	
						2676	2686	99.63%	0.06	
						1242	1245	99.76%	0.05	
						1242	1245	99.76%	0.05	
						122	122	100.00%	0	
						6	6	100.00%	0	
						2	2	100.00%	0	
						2	2	100.00%	0	
						69	71	97.18%	0.17	
						49	49	100.00%	0	
						#####	7557	0:30	175.76	
						15903:54	13268	1:12	171.4	
366542	366542	100.00%				9540	9540	100.00%	0	336861
366542	366542	100.00%				867	867	100.00%	0	336861
224	52	4.31	-0.3	-1.18	12	6	2	1.1	209	
224	52	4.31	-0.46	-1.28	333	74	4.5	1.64	209	
224	52	4.31	1.1	-0.33	46	11	4.18	3.03	209	
5	679	0.74%	-5.02	-4.05	0	4	0.00%	0	12	
5	679	0.74%	-11.32	-7.88	8	24	33.33%	0.47	12	
0	1	0.00%							0	
5	679	0.74%	-3.22	-2.95	2	11	18.18%	0.39	12	

QWEST D QWEST R Modified Z Parity Score Feb2004

8930817	3.56	-876.98	-534.17
8930817	3.56	-682.11	-415.69
8930817	3.56	-830.63	-505.99
89421782	99.25%	134.56	80.81
216833	99.51%	-9.31	-6.66

1 7.1

3274	39.83%	-0.27	-1.17
245	28.98%	0.83	-0.5
283	32.86%		
452	39.82%	-0.6	-1.37
376	20.48%		
1	0.00%		
119	27.73%		
67	35.82%		
17	52.94%	-1.09	-1.66
123	30.08%	1.72	0.05
8599	67.93%	-0.61	-1.37
26815	37.94%	-0.64	-1.39
9	44.44%	-0.02	-1.01
376	20.48%	-0.72	-1.44
179	25.70%	0.3	-0.82
376	20.48%	2.06	0.25
8599	67.93%	0.41	-0.75
376	20.48%	1.65	0
30089	38.14%	-2.58	-2.57
179	25.70%	-0.34	-1.21

30089	38.14%	-1.8	-2.1
283	32.86%	0.53	-0.68
245	28.98%	1.68	0.02
1659	61.00%		
3712	99.62%		
477458	81.67%		
796	88.82%	-0.72	-1.44
94	94.68%	-0.24	-1.14
83	96.39%		
8791	84.54%	-0.01	-1
30	63.33%	-0.45	-1.28
17	94.12%		
7995	84.12%	-1.83	-2.11
8791	84.54%	-5.75	-4.5
83	96.39%	-0.42	-1.26
94	94.68%	0.4	-0.76
215	89.77%	0.81	-0.51
2035	87.47%	-0.38	-1.23
6	83.33%		
1820	87.20%	-0.15	-1.09
2035	87.47%	-1.69	-2.03
11	90.91%	1.05	-0.36
11	100.00%		
232	98.28%	-0.32	-1.19
30	100.00%		
24	100.00%		
1659	98.13%	-0.46	-1.28
167	97.60%		
51	100.00%		
1427	98.11%	-0.42	-1.25
1659	98.13%	-1.15	-1.7
24	100.00%		
30	100.00%		
191	92.15%		
114	99.12%	-0.37	-1.23
191	92.15%		
10069	86.34%	-3.88	-3.36
114	99.12%	-0.3	-1.18
19	100.00%		
9	88.89%		
2416	88.82%	-1.23	-1.75
19	100.00%	0.91	-0.45
1072	97.39%	-0.94	-1.57
102	97.06%	-0.17	-1.11
111	98.20%		
11650	96.88%	0.84	-0.49
21	100.00%		
10578	96.82%	1.22	-0.26
11650	96.88%	-2.66	-2.62

111	98.20%	-0.32	-1.2
102	97.06%	1.36	-0.17
275	98.18%	-0.27	-1.16
2816	97.55%	-0.16	-1.1
8	87.50%		
2541	97.48%	0.98	-0.4
2816	97.55%	-0.27	-1.17
14	100.00%		
13	100.00%		
569	99.82%	-0.16	-1.09
57	100.00%		
62	100.00%		
3712	99.62%	-0.21	-1.13
57	100.00%		
3143	99.59%	-0.26	-1.16
3712	99.62%	-0.81	-1.49
62	100.00%		
57	100.00%		
1939	82.57%	-0.46	-1.28
114	99.12%	-0.43	-1.26
1939	82.57%		
14688	97.46%	-2.12	-2.29
114	99.12%	-0.38	-1.23
817	77.23%	-0.77	-1.47
19	100.00%		
817	77.23%		
3490	97.88%	-0.53	-1.32
19	100.00%	0.91	-0.45
159	89.31%	-0.34	-1.21
139	88.49%		
139	88.49%	0.94	-0.43
38	78.95%		
30	100.00%		
6	100.00%		
3	100.00%		
139	88.49%		
139	88.49%		
139	88.49%	2.51	0.53
113	87.61%	-0.53	-1.32
160	68.75%		
1	100.00%		
160	68.75%	-0.95	-1.58
2	100.00%	0.27	-0.84
2	100.00%		
160	68.75%	1.69	0.02
160	68.75%	-0.76	-1.46

1072	13:42	-0.42	-1.25
102	9:38	-0.52	-1.31
111	11:07		
11650	18:15	-0.29	-1.18
580	65:45:00	-1.01	-1.62
21	7:46		
10578	18:43	-0.2	-1.12
11650	18:15	-7.16	-5.35
111	11:07	-0.53	-1.32
102	9:38	1.56	-0.05
275	10:51	-0.24	-1.15
2816	15:49	0.54	-0.67
8	17:27		
2541	16:21	0.8	-0.51
2816	15:49	-3.85	-3.34
14	11:45	0.8	-0.51
13	4:02		
569	3:31	0.21	-0.87
57	2:10	0.52	-0.68
62	3:30		
3712	4:55	-0.26	-1.16
1887	23:12	-0.43	-1.26
57	1:36		
3143	5:10	-0.5	-1.3
3712	4:55	-4.46	-3.71
62	3:30	0.45	-0.73
57	2:10	0.98	-0.41
159	1:52	0.98	-0.41
139	1:45		
139	1:45	1.27	-0.23
38	2:35		
30	1:02		
6	0:43	1.03	-0.38
1939	34:26:00	-0.11	-1.07
3	1:16		
139	1:45		
114	2:03	0.93	-0.43
139	1:45		
1939	34:26:00		
139	1:45	2.88	0.75
14688	15:26	-6.02	-4.66
114	2:03	0.99	-0.4
113	1:49	0.7	-0.58
160	2:59		
1	0:01		

160	2:59	-1.02	-1.62
2	0:41	1.14	-0.31
817	38:17:00	-0.49	-1.3
2	1:43	-0.77	-1.47
160	2:59	1.58	-0.04
19	3:05	-0.45	-1.28
817	38:17:00		
160	2:59	-0.72	-1.44
3490	13:56	-2.35	-2.43
19	3:05	0.43	-0.74

9925	1.34%	-0.51	-1.31
322022	0.61%	5.66	2.44
80843	0.22%	0.02	-0.99
57572	0.33%	-0.67	-1.41
103412	0.26%	0.99	-0.4
16477	1.81%	-1.38	-1.84
1118	0.45%		
1675	0.06%	-0.52	-1.32
16477	1.81%	1.45	-0.12
8654	0.99%	-0.32	-1.19
50197	0.09%	-0.49	-1.3
1862899	1.00%	-7.8	-5.74
130406	2.11%	-0.02	-1.01
121325	0.01%	-0.21	-1.13
72836	0.12%	-1.12	-1.68
130406	2.11%	-3.01	-2.83
1540877	1.08%	4.32	1.63
2	0.00%		
1118	0.45%	0.26	-0.84
16477	1.81%	-0.45	-1.27
9925	1.34%	-4.84	-3.94
16477	1.81%	-1.94	-2.18
130406	2.11%	-2.94	-2.79
16477	1.81%	-3.14	-2.91
1862899	1.00%	-15.46	-10.4
9846	1.35%	-1.34	-1.82
1862899	1.00%	-8.54	-6.19
57572	0.33%	2.85	0.73
80843	0.22%	1.55	-0.06
1113	91.37%	-0.01	-1.01
94	73.40%	-0.6	-1.36
113	93.81%		
14	78.57%		
10885	94.09%	-0.45	-1.27

11998	93.84%	7.58	3.61
283	86.22%	0.59	-0.64
7	100.00%		
2608	95.67%	-0.79	-1.48
2891	94.74%	3.2	0.94
574	96.69%	-0.68	-1.42
47	95.74%	-0.21	-1.13
63	98.41%		
19	100.00%		
3149	99.46%	-0.29	-1.18
3723	99.03%	0.24	-0.86
33431	0.00%	53.59	31.58
29031	0.00%		
33431	0.00%	9515.55	5784.04
29031	0.00%		

101 60.92

17 181.82

1	8		
71	28.97		
339	53.5	-1	-1.61
20	51.2	1.55	-0.05
37	77.86	0.36	-0.78
6	86.5		
199	39.34	-0.97	-1.59
20	51.2	-0.73	-1.44
440	55.2	-1.29	-1.78
101	40.59%		

17 64.71%

1	0.00%		
71	29.58%		
339	15.34%	-0.94	-1.57
20	15.00%	4.5	1.74
37	35.14%	0.94	-0.43
6	0.00%		
199	30.65%	0.15	-0.91
20	15.00%	-0.41	-1.25

440	21.14%	0.48	-0.71
3087161	68.11%		
2150	96.70%	-0.37	-1.22
10045	97.11%	-1.22	-1.74
10045	97.11%	-0.17	-1.1
1625	96.55%	0.43	-0.74
7895	97.23%	-3.56	-3.17
10045	97.11%	-0.73	-1.45
78	98.72%	-0.11	-1.07
206	97.57%	-0.31	-1.19
296	96.96%	-0.18	-1.11
175	92.57%		
1436	97.49%	-0.66	-1.4
1732	97.40%	1.32	-0.2
8	75.00%		
683	98.83%	-0.27	-1.16
41	97.56%		
23357	99.58%	-0.67	-1.41
23357	99.58%	-0.44	-1.27
7640	99.88%	-0.12	-1.07
22674	99.60%	-1.37	-1.83
23357	99.58%	-5.2	-4.16
41	97.56%		
4	100.00%		
93	72.04%		
93	72.04%	-2.37	-2.44
102	70.59%		
18	100.00%		
21	90.48%		
9	100.00%		
25	84.00%		
93	72.04%	-0.87	-1.53
63	90.48%	-2.04	-2.24
93	72.04%		
1630	96.56%	-0.56	-1.34
93	72.04%	-3.79	-3.3
25	84.00%	-0.89	-1.54
10045	97.11%	-1.36	-1.82
59	89.83%	-1.04	-1.63
12	66.67%		

174	81.61%		
1	100.00%		
174	81.61%	1.04	-0.36
45	71.11%		
30	96.67%	-0.35	-1.21
8	37.50%		
174	81.61%		
15	80.00%	-1.43	-1.87
175	92.57%	-0.68	-1.41
174	81.61%	-0.67	-1.41
8	37.50%		
1732	97.40%	0.79	-0.52
15	80.00%	-1.39	-1.85
2158	5.12	-0.55	-1.33
10085	4.74	-2.77	-2.68
10085	4.74	0.55	-0.67
1633	5.87	0.77	-0.53
7927	4.64	-5.92	-4.6
10085	4.74	-2.09	-2.27
79	4.85	1.02	-0.38
206	4.55	0.75	-0.54
297	4.56	1.74	0.06
175	5.93		
1439	4	-0.57	-1.35
1736	4.09	-0.77	-1.47
8	5.75		
372	2.98	-0.24	-1.14
23	3.3		
17025	3.23	-3.96	-3.41
17025	3.23	-1.24	-1.75
6109	4.94	-6.28	-4.82
16653	3.24	-2.98	-2.81
17025	3.23	-13.42	-9.16
23	3.3		
4	3.75	-3.72	-3.26
94	14.64		
3	12.67	-1.37	-1.84
94	14.64	-4.58	-3.79
94	11.21		
18	16.22	-3.17	-2.93
22	9.36		
8	4	-0.69	-1.42
28	19	-0.57	-1.35
94	14.64	-1.34	-1.82

63	5.86	-4.11	-3.5
94	14.64		
1638	5.86	-1.39	-1.85
94	14.64	-6.52	-4.97
28	19	-1.67	-2.01
10085	4.74	1.92	0.17
59	6.08	-2.5	-2.52
13	11.69		
184	12.92		
1	12		
184	12.92	-2.89	-2.76
32	20.88	-5.07	-4.08
10	25.5		
184	12.92		
14	7.86	-2.42	-2.47
175	5.93	-1.15	-1.7
184	12.92	-4.43	-3.69
1736	4.09	1.7	0.03
14	7.86	-2.12	-2.29
3137	93.27%	0.3	-0.82
132	87.88%		
56	94.64%		
316	93.04%		
4	100.00%		
316	93.04%	2.52	0.53
152	90.79%		
35175	92.27%	-4.77	-3.9
35175	92.27%	-0.96	-1.58
50	98.00%	-0.53	-1.32
51	92.16%		
9458	90.86%	-1.29	-1.78
32038	92.17%	-4.63	-3.81
37	100.00%		
316	93.04%	-0.39	-1.23
82	90.24%	-1.75	-2.06
316	93.04%		
1813	89.41%	-0.56	-1.34
316	93.04%	-1.23	-1.75
37	100.00%		
11817	92.96%	-7.19	-5.37

78	89.74%	-0.83	-1.5
35175	92.27%	-19.9	-13.1
132	87.88%	-0.37	-1.22
218	93.12%	0.58	-0.65
3137	100.00%		
132	100.00%		
56	100.00%		
316	100.00%		

152 100.00%

51	100.00%		
9458	100.00%	6.52	2.97
32038	100.00%		

256	16.02%	-0.44	-1.26
17	5.88%		

1	0.00%		
991	10.80%	-0.85	-1.52
2721	7.98%	0.83	-0.5

3137	93.27%	0.3	-0.82
132	87.88%		

56	94.64%
316	93.04%

152	90.79%
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51	92.16%		
9458	90.86%	1.03	-0.38
32038	92.17%	-4.52	-3.75

53	3.49		
197	3.37		
197	3.37		
40	2.25	-0.4	-1.25
144	3.32	0.71	-0.57
197	3.37	-0.47	-1.28
5	3.4		
4	7.5	1.11	-0.33
3	5.33		
21	2.67		
25	3.44	0.73	-0.55
8	5.13		
95	3.59	-0.33	-1.2
95	3.59		
7	3.86		
87	3.45		
95	3.59	-0.32	-1.19
17	15.35	-1.45	-1.88

3	3		
3	5.67	-0.29	-1.17
40	2.25		
17	15.35	-1.12	-1.68
3	3		
197	3.37	-0.6	-1.37
3	5.67	-0.29	-1.17
28	16.64	-1.35	-1.82

336861	100.00%		
336861	100.00%		
57	3.67	0.86	-0.48
57	3.67	-0.88	-1.54
57	3.67	-0.29	-1.18
540	2.22%	0.04	-0.98
540	2.22%	-10.12	-7.15
1	0.00%		
540	2.22%	-3.55	-3.16