

**Performance Results  
Washington  
June 2004 - May 2005  
Qwest's Performance Assurance Plans (PAPs)**

<b>Combined</b>	<b>Month</b>	<b>CLEC Numerator</b>	<b>CLEC Denominator</b>	<b>CLEC Result</b>
BI-1A Time to Provide Usage Records UNEs and Resale Aggregate Parity	May 2005	81958620	48969399	16:04
	April 2005	90108629	48807284	20:24
	March 2005	98874099	53894234	19:55
	February 2005	85483188	46213570	20:24
	January 2005	781578290	52054954	0:14
	December 2004	100153135	53134114	21:07
	November 2004	92151225	49094957	21:07
	October 2004	89131775	48329358	20:09
	September 2004	98272654	52619910	20:52
	August 2004	102507752	52643667	22:48
	July 2004	92220048	51937240	18:43
	June 2004	110560955	53892539	1:12
BI-1B Time to Provide Usage Records Jointly-provided Switched Access Benchmark	May 2005	4455066	4463754	23:57
	April 2005	837808	837809	0:00
	March 2005	820609	820614	0:00
	February 2005	666082	666082	0:00
	January 2005	686266	686266	0:00
	December 2004	674208	674213	0:00
	November 2004	615371	615371	0:00
	October 2004	636778	636785	0:00
	September 2004	661403	661404	0:00
	August 2004	1008666	1008676	0:00
	July 2004	606212	606218	0:00
	June 2004	661721	662015	23:59
BI-1C-1 Time to Provide Usage Records [CAT11] UNEs and Resale Aggregate Parity	May 2005	47080816	25521038	20:09
	April 2005	48816378	24459132	0:00
	March 2005	53368452	26868884	23:45
	February 2005	45739211	22887858	0:00
	January 2005	739736598	28057053	8:52
	December 2004	53246142	26391306	0:28
	November 2004	49204081	24769632	23:45
	October 2004	49064985	24896695	23:16
	September 2004	53407409	26610019	0:14
	August 2004	60000760	27046328	5:16
	July 2004	51213593	26463599	22:33
	June 2004	61966288	27100389	6:57
BI-1C-2 Time to Provide Usage Records [CAT10] UNEs and Resale Aggregate Parity	May 2005	34877804	23448361	11:45
	April 2005	41292251	24348152	16:48
	March 2005	45505647	27025350	16:19
	February 2005	39743977	23325712	16:48
	January 2005	41841692	23997901	17:45
	December 2004	46906993	26742808	18:00
	November 2004	42947144	24325325	18:28
October 2004	40066790	23432663	17:02	

	September 2004	44865245	26009891	17:16
	August 2004	42506992	25597339	15:50
	July 2004	41006455	25473641	14:38
	June 2004	48594667	26792150	19:26
BI-2 Invoices Delivered within 10 Days All Diagnostic	May 2005	791	792	99.87%
	April 2005	854	855	99.88%
	March 2005	910	913	99.67%
	February 2005	770	771	99.87%
	January 2005	771	773	99.74%
	December 2004	843	844	99.88%
	November 2004	662	663	99.85%
	October 2004	812	812	100.00%
	September 2004	759	759	100.00%
	August 2004	737	738	99.86%
	July 2004	775	775	100.00%
	June 2004	873	876	99.66%
BI-3A Billing Accuracy - Adjustments for Errors UNEs and Resale Aggregate Parity	May 2005	2753765	6901694	39.90%
	April 2005	5043951	6431847	78.42%
	March 2005	4425656	5710968	77.49%
	February 2005	5862385	5869707	99.88%
	January 2005	6847698	6953903	98.47%
	December 2004	6716481	8635483	77.78%
	November 2004	5721170	5771219	99.13%
	October 2004	5513972	5517554	99.94%
	September 2004	5507007	5539685	99.41%
	August 2004	5672605	5684831	99.78%
	July 2004	5291479	5345945	98.98%
	June 2004	5649393	5688640	99.31%
BI-3B Billing Accuracy - Adjustments for Errors Reciprocal Compensation Diagnostic	May 2005	75286	75286	100.00%
	April 2005	78206	78206	100.00%
	March 2005	51265	59136	86.69%
	February 2005	62373	63578	98.11%
	January 2005	60081	60081	100.00%
	December 2004	58247	58247	100.00%
	November 2004	64631	64631	100.00%
	October 2004	62060	62062	100.00%
	September 2004	62947	62947	100.00%
	August 2004	65512	65512	100.00%
	July 2004	66911	66911	100.00%
	June 2004	72436	72436	100.00%
BI-4A Billing Completeness UNEs and Resale Aggregate Parity	May 2005	33308	33412	99.69%
	April 2005	31651	31751	99.69%
	March 2005	31364	31429	99.79%
	February 2005	31536	31567	99.90%
	January 2005	26008	26139	99.50%
	December 2004	31270	31413	99.54%
	November 2004	35689	35736	99.87%
	October 2004	38707	38788	99.79%
	September 2004	32935	32980	99.86%
	August 2004	33449	33481	99.90%
	July 2004	37990	38061	99.81%
	June 2004	42481	42542	99.86%

BI-4B Billing Completeness Reciprocal Compensation Diagnostic	May 2005	75286	75286	100.00%
	April 2005	78206	78206	100.00%
	March 2005	59136	59136	100.00%
	February 2005	63578	63578	100.00%
	January 2005	60081	60081	100.00%
	December 2004	58247	58247	100.00%
	November 2004	64631	64631	100.00%
	October 2004	62062	62062	100.00%
	September 2004	62947	62947	100.00%
	August 2004	65512	65512	100.00%
	July 2004	66911	66911	100.00%
	June 2004	72436	72436	100.00%
BI-5A Billing Accuracy & Claims Processing - Acknowledgment All Benchmark	May 2005	153	157	97.45%
	April 2005	184	193	95.34%
	March 2005	212	215	98.60%
	February 2005	293	321	91.28%
	January 2005	294	294	100.00%
	December 2004	208	210	99.05%
	November 2004	204	204	100.00%
	October 2004	233	239	97.49%
	September 2004	265	271	97.79%
	August 2004	237	237	100.00%
	July 2004	194	194	100.00%
	June 2004	279	279	100.00%
BI-5B Billing Accuracy & Claims Processing - Resolution All Benchmark	May 2005	211	232	90.95%
	April 2005	227	234	97.01%
	March 2005	219	219	100.00%
	February 2005	269	275	97.82%
	January 2005	187	188	99.47%
	December 2004	146	161	90.68%
	November 2004	189	190	99.47%
	October 2004	306	308	99.35%
	September 2004	199	204	97.55%
	August 2004	234	235	99.57%
	July 2004	235	236	99.58%
	June 2004	296	299	99.00%
CP-1A Scheduled Interval 90 Calendar Days or Less All Benchmark	May 2005	302	4	75.5
	April 2005	191	3	63.67
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	69	1	69
	December 2004	75	1	75
	November 2004	54	1	54
	October 2004	144	2	72
	September 2004	0	0	0
	August 2004	316	4	79
	July 2004	0	0	0
	June 2004	85	1	85
CP-1B Scheduled Interval 91 to 120 Calendar Days All Benchmark	May 2005	503	5	100.6
	April 2005	0	0	0
	March 2005	71	1	71
	February 2005	0	0	0

	January 2005	71	1	71
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	257	3	85.67
	July 2004	0	0	0
	June 2004	116	1	116
CP-1C Scheduled Interval 121 to 150 Calendar Days All Benchmark	May 2005	722	6	120.33
	April 2005	698	6	116.33
	March 2005	64	1	64
	February 2005	257	3	85.67
	January 2005	0	0	0
	December 2004	123	1	123
	November 2004	134	2	67
	October 2004	251	2	125.5
	September 2004	168	2	84
	August 2004	509	5	101.8
	July 2004	0	0	0
	June 2004	225	2	112.5
CP-2B Non-Forecasted & Late Forecasted Collocations All Benchmark	May 2005	9	9	100.00%
	April 2005	3	3	100.00%
	March 2005	1	1	100.00%
	February 2005	0	0	0.00%
	January 2005	2	2	100.00%
	December 2004	1	1	100.00%
	November 2004	1	1	100.00%
	October 2004	2	2	100.00%
	September 2004	0	0	0.00%
	August 2004	7	7	100.00%
	July 2004	0	0	0.00%
	June 2004	2	2	100.00%
CP-2C Collocations with Intervals Longer than 120 Days All Benchmark	May 2005	6	6	100.00%
	April 2005	7	7	100.00%
	March 2005	1	1	100.00%
	February 2005	4	4	100.00%
	January 2005	3	3	100.00%
	December 2004	1	1	100.00%
	November 2004	3	3	100.00%
	October 2004	2	2	100.00%
	September 2004	5	5	100.00%
	August 2004	5	5	100.00%
	July 2004	1	1	100.00%
	June 2004	2	2	100.00%
CP-3 Collocation Feasibility Study Interval All Benchmark	May 2005	236	25	9.44
	April 2005	106	13	8.15
	March 2005	10	1	10
	February 2005	64	7	9.14
	January 2005	105	11	9.55
	December 2004	31	4	7.75
	November 2004	45	5	9
	October 2004	36	4	9

	September 2004	8	1	8
	August 2004	21	3	7
	July 2004	60	8	7.5
	June 2004	6	1	6
CP-4 Collocation Feasibility Study	May 2005	25	25	100.00%
Commitments Met All Benchmark	April 2005	13	13	100.00%
	March 2005	5	5	100.00%
	February 2005	9	9	100.00%
	January 2005	11	11	100.00%
	December 2004	4	4	100.00%
	November 2004	6	6	100.00%
	October 2004	4	4	100.00%
	September 2004	1	1	100.00%
	August 2004	3	3	100.00%
	July 2004	8	8	100.00%
	June 2004	8	8	100.00%
DA-1 Speed of Answer - Directory Assistance Diagnostic	May 2005	0	0	0:00
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0	0	0:00
	December 2004	0	0	0:00
	November 2004	0	0	0:00
	October 2004	0	0	0:00
	September 2004	0	0	0:00
	August 2004	0	0	0:00
	July 2004	0	0	0:00
	June 2004	0	0	0:00
DB-1A Time to Update Databases E911 Diagnostic	May 2005	0	105323	0:54
	April 2005	0	143995	0:37
	March 2005	0	137418	0:25
	February 2005	0	171935	0:31
	January 2005	0	288079	1:06
	December 2004	0	197074	0:24
	November 2004	0	213857	0:20
	October 2004	0	191506	0:33
	September 2004	0	155470	0:32
	August 2004	0	161721	0:37
	July 2004	0	117553	0:41
	June 2004	0	152022	1:15
DB-1B Time to Update Databases LIDB Diagnostic	May 2005	4740550	4579868	0:57
	April 2005	5344238	5199546	0:43
	March 2005	5425077	5262607	0:43
	February 2005	4448444	4277374	0:57
	January 2005	4310690	4145982	0:57
	December 2004	5305844	5077119	1:12
	November 2004	4582329	4438879	0:43
	October 2004	5093661	4919094	0:57
	September 2004	6366056	6194011	0:43
	August 2004	4928663	4765476	0:43
	July 2004	5274150	5102921	0:43
	June 2004	5561233	5397765	0:43

DB-1C-1 Time to Update Databases Directory Listing Diagnostic	May 2005	63746.77	283984	5:16
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0	0	0:00
	December 2004	0	0	0:00
	November 2004	0	0	0:00
	October 2004	0	0	0:00
	September 2004	0	0	0:00
	August 2004	0	0	0:00
	July 2004	0	0	0:00
	June 2004	0	0	0:00
	DB-2C-1 Accurate Database Updates Directory Listing Diagnostic	May 2005	231430	235787
April 2005		240173	244687	98.16%
March 2005		275492	280321	98.28%
February 2005		215910	219490	98.37%
January 2005		206916	210277	98.40%
December 2004		228735	232072	98.56%
November 2004		224400	227669	98.56%
October 2004		263762	267712	98.52%
September 2004		269030	273632	98.32%
August 2004		281372	286032	98.37%
July 2004		275274	279818	98.38%
June 2004		302858	307732	98.42%
GA-1 Gateway Availability - IMA-GUI All Diagnostic		May 2005	29096	29160
	April 2005	28066	28140	99.74%
	March 2005	29834	29880	99.85%
	February 2005	26588	26640	99.80%
	January 2005	28955	28980	99.91%
	December 2004	29744	29880	99.54%
	November 2004	28800	28800	100.00%
	October 2004	28365	28500	99.53%
	September 2004	28800	28800	100.00%
	August 2004	29092	29160	99.77%
	July 2004	29562	29700	99.54%
	June 2004	28640	28800	99.44%
	GA-1 Gateway Availability - IMA-GUI SIA Diagnostic	May 2005	29160	29160
April 2005		28620	28620	100.00%
March 2005		29880	29880	100.00%
February 2005		26640	26640	100.00%
January 2005		28980	28980	100.00%
December 2004		29880	29880	100.00%
November 2004		28800	28800	100.00%
October 2004		28980	28980	100.00%
September 2004		28800	28800	100.00%
August 2004		29160	29160	100.00%
July 2004		29680	29700	99.93%
June 2004		28800	28800	100.00%
GA-2 Gateway Availability - IMA-EDI Diagnostic		May 2005	29160	29160
	April 2005	28140	28140	100.00%
	March 2005	29834	29880	99.85%
	February 2005	26640	26640	100.00%

	January 2005	28971	28980	99.97%
	December 2004	29744	29880	99.54%
	November 2004	28800	28800	100.00%
	October 2004	28421	28500	99.72%
	September 2004	28673	28800	99.56%
	August 2004	29114	29160	99.84%
	July 2004	29700	29700	100.00%
	June 2004	28640	28800	99.44%
GA-3 Gateway Availability - EB-TA Diagnostic	May 2005	42900	42900	100.00%
	April 2005	41700	41700	100.00%
	March 2005	43200	43200	100.00%
	February 2005	38880	38880	100.00%
	January 2005	42840	42840	100.00%
	December 2004	42660	42660	100.00%
	November 2004	41501	41760	99.38%
	October 2004	42720	42720	100.00%
	September 2004	41760	41760	100.00%
	August 2004	42853	42900	99.89%
	July 2004	43140	43140	100.00%
	June 2004	41273	41340	99.84%
GA-4 System Availability - EXACT Diagnostic	May 2005	21960	21960	100.00%
	April 2005	21600	21600	100.00%
	March 2005	22860	22860	100.00%
	February 2005	20160	20160	100.00%
	January 2005	21600	21600	100.00%
	December 2004	22860	22860	100.00%
	November 2004	21960	21960	100.00%
	October 2004	21600	21600	100.00%
	September 2004	21960	21960	100.00%
	August 2004	21960	21960	100.00%
	July 2004	22500	22500	100.00%
	June 2004	21960	21960	100.00%
GA-6 Gateway Availability - GUI - Repair Diagnostic	May 2005	38850	38850	100.00%
	April 2005	37650	37650	100.00%
	March 2005	38647	38655	99.98%
	February 2005	35108	35160	99.85%
	January 2005	38730	38730	100.00%
	December 2004	38542	38595	99.86%
	November 2004	37723	37770	99.88%
	October 2004	38604	38610	99.98%
	September 2004	37770	37770	100.00%
	August 2004	38455	38850	98.98%
	July 2004	38955	38955	100.00%
	June 2004	37343	37410	99.82%
GA-7 Timely Outage Resolution following Software Releases Diagnostic	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	1	1	100.00%

	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-10 Customer and Non-Qwest Related Trouble Reports Business Parity	May 2005	2	14	14.29%
	April 2005	7	15	46.67%
	March 2005	9	28	32.14%
	February 2005	10	24	41.67%
	January 2005	8	24	33.33%
	December 2004	13	40	32.50%
	November 2004	10	30	33.33%
	October 2004	9	23	39.13%
	September 2004	14	21	66.67%
	August 2004	9	27	33.33%
	July 2004	13	31	41.94%
	June 2004	12	36	33.33%
MR-10 Customer and Non-Qwest Related Trouble Reports Centrex Parity	May 2005	0	1	0.00%
	April 2005	1	1	100.00%
	March 2005	0	2	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	1	3	33.33%
	August 2004	0	2	0.00%
	July 2004	1	1	100.00%
	June 2004	0	1	0.00%
MR-10 Customer and Non-Qwest Related Trouble Reports Centrex 21 Parity	May 2005	1	4	25.00%
	April 2005	0	2	0.00%
	March 2005	4	9	44.44%
	February 2005	2	6	33.33%
	January 2005	5	8	62.50%
	December 2004	3	6	50.00%
	November 2004	1	3	33.33%
	October 2004	0	3	0.00%
	September 2004	0	3	0.00%
	August 2004	1	1	100.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-10 Customer and Non-Qwest Related Trouble Reports DS0 Parity	May 2005	0	1	0.00%
	April 2005	0	0	0.00%
	March 2005	1	1	100.00%
	February 2005	1	1	100.00%
	January 2005	0	0	0.00%
	December 2004	0	3	0.00%
	November 2004	2	2	100.00%
	October 2004	0	0	0.00%
	September 2004	1	3	33.33%
	August 2004	1	6	16.67%
	July 2004	0	3	0.00%
	June 2004	0	1	0.00%



MR-10 Customer and Non-Qwest Related Trouble Reports DS1 Parity	May 2005	0	0	0.00%
	April 2005	1	9	11.11%
	March 2005	0	1	0.00%
	February 2005	0	1	0.00%
	January 2005	0	0	0.00%
	December 2004	1	2	50.00%
	November 2004	0	0	0.00%
	October 2004	0	1	0.00%
	September 2004	1	1	100.00%
	August 2004	0	2	0.00%
	July 2004	0	1	0.00%
	June 2004	0	2	0.00%
	MR-10 Customer and Non-Qwest Related Trouble Reports E911 Parity	May 2005	1	3
April 2005		0	0	0.00%
March 2005		0	0	0.00%
February 2005		0	0	0.00%
January 2005		0	0	0.00%
December 2004		0	1	0.00%
November 2004		0	0	0.00%
October 2004		1	1	100.00%
September 2004		0	1	0.00%
August 2004		0	0	0.00%
July 2004		0	0	0.00%
June 2004		0	0	0.00%
MR-10 Customer and Non-Qwest Related Trouble Reports Frame Relay Parity		May 2005	0	0
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	1	2	50.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
	MR-10 Customer and Non-Qwest Related Trouble Reports ISDN Primary Parity	May 2005	0	0
April 2005		0	2	0.00%
March 2005		0	0	0.00%
February 2005		0	0	0.00%
January 2005		0	0	0.00%
December 2004		0	0	0.00%
November 2004		0	0	0.00%
October 2004		0	0	0.00%
September 2004		0	0	0.00%
August 2004		2	2	100.00%
July 2004		0	1	0.00%
June 2004		0	0	0.00%
MR-10 Customer and Non-Qwest Related Trouble Reports LIS Trunk Parity		May 2005	13	21
	April 2005	7	13	53.85%
	March 2005	13	23	56.52%
	February 2005	17	22	77.27%

	January 2005	8	22	36.36%
	December 2004	4	12	33.33%
	November 2004	7	15	46.67%
	October 2004	6	14	42.86%
	September 2004	7	16	43.75%
	August 2004	14	27	51.85%
	July 2004	5	14	35.71%
	June 2004	17	30	56.67%
MR-10 Customer and Non-Qwest Related Trouble Reports PBX Parity	May 2005	1	4	25.00%
	April 2005	2	2	100.00%
	March 2005	0	1	0.00%
	February 2005	0	1	0.00%
	January 2005	2	3	66.67%
	December 2004	0	1	0.00%
	November 2004	1	1	100.00%
	October 2004	1	4	25.00%
	September 2004	1	1	100.00%
	August 2004	0	0	0.00%
	July 2004	6	6	100.00%
	June 2004	2	3	66.67%
MR-10 Customer and Non-Qwest Related Trouble Reports Qwest DSL Parity	May 2005	23	35	65.71%
	April 2005	19	28	67.86%
	March 2005	15	25	60.00%
	February 2005	9	14	64.29%
	January 2005	11	22	50.00%
	December 2004	3	7	42.86%
	November 2004	10	18	55.56%
	October 2004	13	19	68.42%
	September 2004	3	3	100.00%
	August 2004	7	8	87.50%
	July 2004	5	9	55.56%
	June 2004	13	18	72.22%
MR-10 Customer and Non-Qwest Related Trouble Reports Residence Parity	May 2005	60	120	50.00%
	April 2005	41	101	40.59%
	March 2005	54	131	41.22%
	February 2005	40	91	43.96%
	January 2005	64	130	49.23%
	December 2004	50	111	45.05%
	November 2004	43	108	39.81%
	October 2004	39	110	35.45%
	September 2004	49	103	47.57%
	August 2004	52	113	46.02%
	July 2004	49	96	51.04%
	June 2004	38	90	42.22%
MR-10 Customer and Non-Qwest Related Trouble Reports UDIT Above DS1 Level Parity	May 2005	2	3	66.67%
	April 2005	2	5	40.00%
	March 2005	4	8	50.00%
	February 2005	0	2	0.00%
	January 2005	1	1	100.00%
	December 2004	1	2	50.00%
	November 2004	1	5	20.00%
	October 2004	1	3	33.33%

	September 2004	1	2	50.00%
	August 2004	0	1	0.00%
	July 2004	1	5	20.00%
	June 2004	1	2	50.00%
MR-10 Customer and Non-Qwest Related Trouble Reports UDIT DS1 Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	1	1	100.00%
	February 2005	0	0	0.00%
	January 2005	1	1	100.00%
	December 2004	0	1	0.00%
	November 2004	0	0	0.00%
	October 2004	1	3	33.33%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	3	3	100.00%
June 2004	0	0	0.00%	
MR-10 Customer and Non-Qwest Related Trouble Reports Unbundled Loop - 2 Wire Non-Loaded Parity	May 2005	24	61	39.34%
	April 2005	22	62	35.48%
	March 2005	23	62	37.10%
	February 2005	18	49	36.73%
	January 2005	18	57	31.58%
	December 2004	26	82	31.71%
	November 2004	27	61	44.26%
	October 2004	14	51	27.45%
	September 2004	19	56	33.93%
	August 2004	20	50	40.00%
	July 2004	10	44	22.73%
June 2004	14	47	29.79%	
MR-10 Customer and Non-Qwest Related Trouble Reports Unbundled Loop - 4 Wire Non-Loaded Parity	May 2005	0	1	0.00%
	April 2005	0	0	0.00%
	March 2005	0	2	0.00%
	February 2005	0	1	0.00%
	January 2005	0	0	0.00%
	December 2004	0	1	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	2	0.00%
	August 2004	1	2	50.00%
	July 2004	0	0	0.00%
June 2004	0	2	0.00%	
MR-10 Customer and Non-Qwest Related Trouble Reports Unbundled Loop - ADSL Qualified Parity	May 2005	1	1	100.00%
	April 2005	0	2	0.00%
	March 2005	0	4	0.00%
	February 2005	1	1	100.00%
	January 2005	1	2	50.00%
	December 2004	0	1	0.00%
	November 2004	2	2	100.00%
	October 2004	1	2	50.00%
	September 2004	0	0	0.00%
	August 2004	4	5	80.00%
	July 2004	0	2	0.00%
June 2004	0	2	0.00%	

MR-10 Customer and Non-Qwest Related Trouble Reports Unbundled Loop - DS1 Capable Parity	May 2005	28	138	20.29%
	April 2005	20	107	18.69%
	March 2005	29	136	21.32%
	February 2005	39	134	29.10%
	January 2005	22	118	18.64%
	December 2004	16	104	15.38%
	November 2004	18	114	15.79%
	October 2004	19	109	17.43%
	September 2004	19	105	18.10%
	August 2004	23	145	15.86%
	July 2004	29	138	21.01%
	June 2004	36	153	23.53%
	MR-10 Customer and Non-Qwest Related Trouble Reports Unbundled Loop - DS3 Capable Parity	May 2005	0	1
April 2005		0	0	0.00%
March 2005		0	0	0.00%
February 2005		0	0	0.00%
January 2005		0	0	0.00%
December 2004		0	0	0.00%
November 2004		0	0	0.00%
October 2004		0	0	0.00%
September 2004		0	0	0.00%
August 2004		0	0	0.00%
July 2004		0	0	0.00%
June 2004		0	0	0.00%
MR-10 Customer and Non-Qwest Related Trouble Reports Unbundled Loop - XDSL Parity		May 2005	1	5
	April 2005	0	0	0.00%
	March 2005	1	3	33.33%
	February 2005	1	4	25.00%
	January 2005	0	7	0.00%
	December 2004	0	4	0.00%
	November 2004	1	2	50.00%
	October 2004	2	5	40.00%
	September 2004	1	4	25.00%
	August 2004	0	3	0.00%
	July 2004	0	5	0.00%
	June 2004	0	0	0.00%
	MR-10 Customer and Non-Qwest Related Trouble Reports Unbundled Loop Analog Parity	May 2005	117	393
April 2005		99	311	31.83%
March 2005		98	327	29.97%
February 2005		71	260	27.31%
January 2005		139	375	37.07%
December 2004		111	332	33.43%
November 2004		123	358	34.36%
October 2004		121	338	35.80%
September 2004		110	357	30.81%
August 2004		124	401	30.92%
July 2004		130	371	35.04%
June 2004		107	344	31.10%
MR-10 Customer and Non-Qwest Related Trouble Reports Unbundled Loop ISDN Capable Parity		May 2005	4	34
	April 2005	4	23	17.39%
	March 2005	13	45	28.89%
	February 2005	3	31	9.68%

	January 2005	11	35	31.43%
	December 2004	8	42	19.05%
	November 2004	3	22	13.64%
	October 2004	11	36	30.56%
	September 2004	5	19	26.32%
	August 2004	5	30	16.67%
	July 2004	11	39	28.21%
	June 2004	13	52	25.00%
MR-10 Customer and Non-Qwest Related Trouble Reports UNE - P (POTS) Parity	May 2005	15	36	41.67%
	April 2005	26	52	50.00%
	March 2005	20	52	38.46%
	February 2005	26	69	37.68%
	January 2005	51	128	39.84%
	December 2004	506	1276	39.66%
	November 2004	465	1179	39.44%
	October 2004	507	1308	38.76%
	September 2004	522	1342	38.90%
	August 2004	599	1536	39.00%
	July 2004	693	1844	37.58%
	June 2004	756	1918	39.42%
MR-10 Customer and Non-Qwest Related Trouble Reports UNE P (Centrex 21) Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	2	0.00%
	December 2004	6	16	37.50%
	November 2004	0	6	0.00%
	October 2004	3	9	33.33%
	September 2004	3	7	42.86%
	August 2004	4	11	36.36%
	July 2004	7	16	43.75%
	June 2004	6	14	42.86%
MR-10 Customer and Non-Qwest Related Trouble Reports UNE P (Centrex) Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	9	22	40.91%
	December 2004	19	40	47.50%
	November 2004	16	41	39.02%
	October 2004	17	32	53.13%
	September 2004	22	46	47.83%
	August 2004	19	40	47.50%
	July 2004	13	32	40.63%
	June 2004	19	46	41.30%
MR-11A LNP Trouble Reports Cleared within 4 Hours LNP Benchmark	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	1	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%

	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-11B LNP Trouble Reports Cleared within 48 Hours - All Volumes LNP Benchmark	May 2005	0	0	0.00%
	April 2005	2	2	100.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	3	4	75.00%
	December 2004	0	0	0.00%
	November 2004	2	2	100.00%
	October 2004	1	1	100.00%
	September 2004	0	0	0.00%
	August 2004	1	1	100.00%
	July 2004	1	1	100.00%
	June 2004	0	0	0.00%
MR-2 Calls Answered within 20 seconds - Interconnect Repair Center All Diagnostic	May 2005	10995	12227	89.92%
	April 2005	10818	12115	89.29%
	March 2005	10851	11952	90.79%
	February 2005	9923	10805	91.84%
	January 2005	10338	11243	91.95%
	December 2004	10104	11386	88.74%
	November 2004	17899	21424	83.55%
	October 2004	11357	13653	83.18%
	September 2004	12190	13763	88.57%
	August 2004	13532	15332	88.26%
	July 2004	12757	14966	85.24%
	June 2004	13638	15794	86.35%
MR-3A Out of Service Cleared within 24 Hours Business Parity	May 2005	5	7	71.43%
	April 2005	4	4	100.00%
	March 2005	7	9	77.78%
	February 2005	6	7	85.71%
	January 2005	5	6	83.33%
	December 2004	11	13	84.62%
	November 2004	9	10	90.00%
	October 2004	8	8	100.00%
	September 2004	2	3	66.67%
	August 2004	8	9	88.89%
	July 2004	8	8	100.00%
	June 2004	13	14	92.86%
MR-3A Out of Service Cleared within 24 Hours Centrex Parity	May 2005	0	1	0.00%
	April 2005	0	0	0.00%
	March 2005	1	2	50.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	1	1	100.00%
	August 2004	1	1	100.00%
	July 2004	0	0	0.00%
	June 2004	1	1	100.00%

MR-3A Out of Service Cleared within 24 Hours Centrex 21 Parity	May 2005	3	3	100.00%
	April 2005	2	2	100.00%
	March 2005	4	4	100.00%
	February 2005	1	1	100.00%
	January 2005	1	2	50.00%
	December 2004	2	2	100.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	2	2	100.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
	MR-3A Out of Service Cleared within 24 Hours Line Sharing Parity	May 2005	3	4
April 2005		3	4	75.00%
March 2005		2	2	100.00%
February 2005		3	4	75.00%
January 2005		5	9	55.56%
December 2004		5	8	62.50%
November 2004		6	10	60.00%
October 2004		10	16	62.50%
September 2004		4	14	28.57%
August 2004		4	5	80.00%
July 2004		7	10	70.00%
June 2004		12	15	80.00%
MR-3A Out of Service Cleared within 24 Hours Line Splitting Parity		May 2005	0	0
	April 2005	1	3	33.33%
	March 2005	9	13	69.23%
	February 2005	4	4	100.00%
	January 2005	0	2	0.00%
	December 2004	3	4	75.00%
	November 2004	4	4	100.00%
	October 2004	3	3	100.00%
	September 2004	4	6	66.67%
	August 2004	3	5	60.00%
	July 2004	5	5	100.00%
	June 2004	5	6	83.33%
	MR-3A Out of Service Cleared within 24 Hours PBX Parity	May 2005	0	0
April 2005		0	0	0.00%
March 2005		0	0	0.00%
February 2005		0	0	0.00%
January 2005		0	0	0.00%
December 2004		0	0	0.00%
November 2004		0	0	0.00%
October 2004		2	2	100.00%
September 2004		0	0	0.00%
August 2004		0	0	0.00%
July 2004		0	0	0.00%
June 2004		1	1	100.00%
MR-3A Out of Service Cleared within 24 Hours Residence Parity		May 2005	35	41
	April 2005	32	38	84.21%
	March 2005	50	53	94.34%
	February 2005	34	36	94.44%

	January 2005	37	43	86.05%
	December 2004	28	42	66.67%
	November 2004	31	43	72.09%
	October 2004	47	52	90.38%
	September 2004	32	35	91.43%
	August 2004	27	38	71.05%
	July 2004	29	35	82.86%
	June 2004	31	34	91.18%
MR-3A Out of Service Cleared within 24 Hours UNE - P (POTS) Parity	May 2005	11	11	100.00%
	April 2005	11	12	91.67%
	March 2005	20	20	100.00%
	February 2005	19	21	90.48%
	January 2005	31	31	100.00%
	December 2004	353	394	89.59%
	November 2004	329	357	92.16%
	October 2004	362	390	92.82%
	September 2004	372	412	90.29%
	August 2004	368	429	85.78%
	July 2004	549	582	94.33%
	June 2004	554	578	95.85%
MR-3A Out of Service Cleared within 24 Hours UNE P (Centrex 21) Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	1	1	100.00%
	December 2004	4	5	80.00%
	November 2004	4	4	100.00%
	October 2004	2	2	100.00%
	September 2004	1	1	100.00%
	August 2004	3	3	100.00%
	July 2004	5	7	71.43%
	June 2004	3	3	100.00%
MR-3A Out of Service Cleared within 24 Hours UNE P (Centrex) Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	6	6	100.00%
	December 2004	15	15	100.00%
	November 2004	10	11	90.91%
	October 2004	8	9	88.89%
	September 2004	12	12	100.00%
	August 2004	10	11	90.91%
	July 2004	13	14	92.86%
	June 2004	14	14	100.00%
MR-3B Out of Service Cleared within 24 Hours Business Parity	May 2005	2	2	100.00%
	April 2005	1	1	100.00%
	March 2005	0	0	0.00%
	February 2005	1	1	100.00%
	January 2005	1	2	50.00%
	December 2004	0	0	0.00%
	November 2004	3	3	100.00%
	October 2004	0	0	0.00%



	September 2004	1	1	100.00%
	August 2004	1	1	100.00%
	July 2004	2	3	66.67%
	June 2004	1	1	100.00%
MR-3B Out of Service Cleared within 24 Hours PBX Parity	May 2005	2	2	100.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	1	1	100.00%
	January 2005	0	0	0.00%
	December 2004	1	1	100.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-3B Out of Service Cleared within 24 Hours Residence Parity	May 2005	4	6	66.67%
	April 2005	10	11	90.91%
	March 2005	4	6	66.67%
	February 2005	9	10	90.00%
	January 2005	9	9	100.00%
	December 2004	7	7	100.00%
	November 2004	6	6	100.00%
	October 2004	5	6	83.33%
	September 2004	1	3	33.33%
	August 2004	4	5	80.00%
	July 2004	1	1	100.00%
	June 2004	3	5	60.00%
MR-3B Out of Service Cleared within 24 Hours UNE - P (POTS) Parity	May 2005	2	3	66.67%
	April 2005	5	5	100.00%
	March 2005	2	2	100.00%
	February 2005	5	5	100.00%
	January 2005	12	14	85.71%
	December 2004	71	74	95.95%
	November 2004	59	68	86.76%
	October 2004	81	86	94.19%
	September 2004	78	83	93.98%
	August 2004	107	122	87.70%
	July 2004	126	133	94.74%
	June 2004	112	119	94.12%
MR-3B Out of Service Cleared within 24 Hours UNE P (Centrex) Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	1	1	100.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%

MR-3C Out of Service Cleared within 24 Hours Business Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	1	1	100.00%
	February 2005	3	3	100.00%
	January 2005	3	3	100.00%
	December 2004	2	2	100.00%
	November 2004	3	3	100.00%
	October 2004	0	0	0.00%
	September 2004	1	1	100.00%
	August 2004	2	2	100.00%
	July 2004	0	0	0.00%
	June 2004	2	2	100.00%
	MR-3C Out of Service Cleared within 24 Hours Centrex Diagnostic	May 2005	0	0
April 2005		0	0	0.00%
March 2005		0	0	0.00%
February 2005		0	0	0.00%
January 2005		0	0	0.00%
December 2004		0	0	0.00%
November 2004		0	0	0.00%
October 2004		0	0	0.00%
September 2004		1	1	100.00%
August 2004		0	0	0.00%
July 2004		0	0	0.00%
June 2004		0	0	0.00%
MR-3C Out of Service Cleared within 24 Hours Centrex 21 Diagnostic		May 2005	0	0
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	1	1	100.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
	MR-3C Out of Service Cleared within 24 Hours Line Sharing Parity	May 2005	2	2
April 2005		6	6	100.00%
March 2005		2	2	100.00%
February 2005		2	2	100.00%
January 2005		1	1	100.00%
December 2004		2	2	100.00%
November 2004		0	0	0.00%
October 2004		8	8	100.00%
September 2004		10	10	100.00%
August 2004		13	14	92.86%
July 2004		8	9	88.89%
June 2004		12	12	100.00%
MR-3C Out of Service Cleared within 24 Hours Line Splitting Parity		May 2005	0	0
	April 2005	4	4	100.00%
	March 2005	1	1	100.00%
	February 2005	1	1	100.00%

	January 2005	1	1	100.00%
	December 2004	1	1	100.00%
	November 2004	3	3	100.00%
	October 2004	2	2	100.00%
	September 2004	0	0	0.00%
	August 2004	2	2	100.00%
	July 2004	4	4	100.00%
	June 2004	2	2	100.00%
MR-3C Out of Service Cleared within 24 Hours PBX Parity	May 2005	1	1	100.00%
	April 2005	0	0	0.00%
	March 2005	1	1	100.00%
	February 2005	0	0	0.00%
	January 2005	1	1	100.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	1	1	100.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-3C Out of Service Cleared within 24 Hours Residence Parity	May 2005	5	5	100.00%
	April 2005	2	2	100.00%
	March 2005	3	3	100.00%
	February 2005	3	3	100.00%
	January 2005	2	2	100.00%
	December 2004	4	4	100.00%
	November 2004	7	7	100.00%
	October 2004	4	4	100.00%
	September 2004	7	8	87.50%
	August 2004	8	8	100.00%
	July 2004	0	0	0.00%
	June 2004	4	4	100.00%
MR-3C Out of Service Cleared within 24 Hours UNE - P (POTS) Parity	May 2005	2	2	100.00%
	April 2005	1	1	100.00%
	March 2005	1	1	100.00%
	February 2005	3	3	100.00%
	January 2005	7	7	100.00%
	December 2004	67	68	98.53%
	November 2004	61	62	98.39%
	October 2004	76	77	98.70%
	September 2004	92	94	97.87%
	August 2004	91	105	86.67%
	July 2004	100	101	99.01%
	June 2004	83	86	96.51%
MR-3C Out of Service Cleared within 24 Hours UNE P (Centrex 21) Diagnostic	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	1	1	100.00%

	September 2004	2	2	100.00%
	August 2004	3	3	100.00%
	July 2004	1	1	100.00%
	June 2004	1	1	100.00%
MR-3C Out of Service Cleared within 24 Hours UNE P (Centrex) Diagnostic	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	1	1	100.00%
	December 2004	3	3	100.00%
	November 2004	1	1	100.00%
	October 2004	1	1	100.00%
	September 2004	2	2	100.00%
	August 2004	3	3	100.00%
	July 2004	1	1	100.00%
	June 2004	4	4	100.00%
MR-3D Out of Service Cleared within 24 Hours Qwest DSL Parity	May 2005	1	1	100.00%
	April 2005	1	1	100.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	1	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-3D Out of Service Cleared within 24 Hours Unbundled Loop - 2 Wire Non-Loaded Parity	May 2005	20	20	100.00%
	April 2005	24	24	100.00%
	March 2005	32	32	100.00%
	February 2005	20	20	100.00%
	January 2005	27	27	100.00%
	December 2004	34	35	97.14%
	November 2004	20	20	100.00%
	October 2004	20	20	100.00%
	September 2004	25	25	100.00%
	August 2004	21	21	100.00%
	July 2004	21	21	100.00%
	June 2004	15	16	93.75%
MR-3D Out of Service Cleared within 24 Hours Unbundled Loop - ADSL Qualified Parity	May 2005	0	0	0.00%
	April 2005	1	1	100.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	1	1	100.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	2	2	100.00%
	June 2004	2	2	100.00%

MR-3D Out of Service Cleared within 24 Hours Unbundled Loop - XDSLi Parity	May 2005	4	4	100.00%
	April 2005	0	0	0.00%
	March 2005	1	1	100.00%
	February 2005	2	2	100.00%
	January 2005	7	7	100.00%
	December 2004	3	3	100.00%
	November 2004	1	1	100.00%
	October 2004	2	2	100.00%
	September 2004	3	3	100.00%
	August 2004	3	3	100.00%
	July 2004	4	4	100.00%
	June 2004	0	0	0.00%
	MR-3D Out of Service Cleared within 24 Hours Unbundled Loop Analog Parity	May 2005	164	186
April 2005		128	132	96.97%
March 2005		136	141	96.45%
February 2005		108	111	97.30%
January 2005		159	166	95.78%
December 2004		141	147	95.92%
November 2004		168	168	100.00%
October 2004		149	157	94.90%
September 2004		167	176	94.89%
August 2004		171	199	85.93%
July 2004		163	167	97.60%
June 2004		154	160	96.25%
MR-3D Out of Service Cleared within 24 Hours Unbundled Loop ISDN Capable Parity		May 2005	18	18
	April 2005	11	11	100.00%
	March 2005	16	16	100.00%
	February 2005	15	15	100.00%
	January 2005	13	14	92.86%
	December 2004	13	14	92.86%
	November 2004	9	10	90.00%
	October 2004	14	15	93.33%
	September 2004	6	6	100.00%
	August 2004	8	8	100.00%
	July 2004	15	15	100.00%
	June 2004	19	19	100.00%
	MR-3E Out of Service Cleared within 24 Hours Unbundled Loop - 2 Wire Non-Loaded Parity	May 2005	1	1
April 2005		7	7	100.00%
March 2005		3	3	100.00%
February 2005		4	4	100.00%
January 2005		4	4	100.00%
December 2004		3	3	100.00%
November 2004		6	6	100.00%
October 2004		6	6	100.00%
September 2004		2	2	100.00%
August 2004		4	4	100.00%
July 2004		4	4	100.00%
June 2004	8	8	100.00%	
MR-3E Out of Service Cleared within 24 Hours Unbundled Loop - ADSL Qualified Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	3	3	100.00%
	February 2005	0	0	0.00%

	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-3E Out of Service Cleared within 24 Hours Unbundled Loop Analog Parity	May 2005	15	15	100.00%
	April 2005	22	23	95.65%
	March 2005	18	18	100.00%
	February 2005	11	11	100.00%
	January 2005	11	12	91.67%
	December 2004	13	13	100.00%
	November 2004	22	23	95.65%
	October 2004	19	19	100.00%
	September 2004	12	12	100.00%
	August 2004	9	9	100.00%
	July 2004	15	15	100.00%
	June 2004	18	18	100.00%
MR-3E Out of Service Cleared within 24 Hours Unbundled Loop ISDN Capable Parity	May 2005	3	3	100.00%
	April 2005	3	3	100.00%
	March 2005	7	7	100.00%
	February 2005	3	3	100.00%
	January 2005	3	4	75.00%
	December 2004	6	7	85.71%
	November 2004	5	5	100.00%
	October 2004	5	5	100.00%
	September 2004	6	6	100.00%
	August 2004	6	6	100.00%
	July 2004	5	5	100.00%
	June 2004	11	11	100.00%
MR-4A All Troubles Cleared within 48 Hours Business Parity	May 2005	8	8	100.00%
	April 2005	6	6	100.00%
	March 2005	11	11	100.00%
	February 2005	10	10	100.00%
	January 2005	6	6	100.00%
	December 2004	21	21	100.00%
	November 2004	12	12	100.00%
	October 2004	11	11	100.00%
	September 2004	4	4	100.00%
	August 2004	11	11	100.00%
	July 2004	9	9	100.00%
	June 2004	17	17	100.00%
MR-4A All Troubles Cleared within 48 Hours Centrex Parity	May 2005	1	1	100.00%
	April 2005	0	0	0.00%
	March 2005	2	2	100.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
October 2004	0	0	0.00%	

	September 2004	1	1	100.00%
	August 2004	1	1	100.00%
	July 2004	0	0	0.00%
	June 2004	1	1	100.00%
MR-4A All Troubles Cleared within 48 Hours Centrex 21 Parity	May 2005	3	3	100.00%
	April 2005	2	2	100.00%
	March 2005	4	4	100.00%
	February 2005	4	4	100.00%
	January 2005	2	2	100.00%
	December 2004	3	3	100.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	2	2	100.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-4A All Troubles Cleared within 48 Hours Line Sharing Parity	May 2005	4	4	100.00%
	April 2005	4	4	100.00%
	March 2005	2	2	100.00%
	February 2005	4	4	100.00%
	January 2005	7	9	77.78%
	December 2004	7	8	87.50%
	November 2004	9	10	90.00%
	October 2004	13	16	81.25%
	September 2004	14	14	100.00%
	August 2004	5	5	100.00%
	July 2004	10	10	100.00%
	June 2004	15	15	100.00%
MR-4A All Troubles Cleared within 48 Hours Line Splitting Parity	May 2005	2	2	100.00%
	April 2005	3	3	100.00%
	March 2005	12	13	92.31%
	February 2005	6	6	100.00%
	January 2005	2	2	100.00%
	December 2004	4	5	80.00%
	November 2004	4	4	100.00%
	October 2004	3	3	100.00%
	September 2004	8	8	100.00%
	August 2004	4	5	80.00%
	July 2004	7	7	100.00%
	June 2004	7	7	100.00%
MR-4A All Troubles Cleared within 48 Hours PBX Diagnostic	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	2	2	100.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	1	1	100.00%

MR-4A All Troubles Cleared within 48 Hours Residence Parity	May 2005	42	42	100.00%
	April 2005	40	40	100.00%
	March 2005	55	55	100.00%
	February 2005	36	36	100.00%
	January 2005	48	49	97.96%
	December 2004	44	45	97.78%
	November 2004	45	45	100.00%
	October 2004	56	56	100.00%
	September 2004	39	39	100.00%
	August 2004	42	44	95.45%
	July 2004	35	36	97.22%
	June 2004	37	37	100.00%
	MR-4A All Troubles Cleared within 48 Hours UNE - P (POTS) Parity	May 2005	13	14
April 2005		14	14	100.00%
March 2005		23	23	100.00%
February 2005		26	26	100.00%
January 2005		42	42	100.00%
December 2004		518	522	99.23%
November 2004		459	462	99.35%
October 2004		501	507	98.82%
September 2004		506	510	99.22%
August 2004		523	542	96.49%
July 2004		709	717	98.88%
June 2004		735	736	99.86%
MR-4A All Troubles Cleared within 48 Hours UNE P (Centrex 21) Parity		May 2005	0	0
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	1	1	100.00%
	December 2004	7	7	100.00%
	November 2004	4	4	100.00%
	October 2004	3	3	100.00%
	September 2004	1	1	100.00%
	August 2004	3	3	100.00%
	July 2004	8	8	100.00%
	June 2004	5	5	100.00%
	MR-4A All Troubles Cleared within 48 Hours UNE P (Centrex) Parity	May 2005	0	0
April 2005		0	0	0.00%
March 2005		0	0	0.00%
February 2005		0	0	0.00%
January 2005		6	6	100.00%
December 2004		15	15	100.00%
November 2004		15	15	100.00%
October 2004		11	11	100.00%
September 2004		17	17	100.00%
August 2004		12	13	92.31%
July 2004		14	14	100.00%
June 2004		19	19	100.00%
MR-4B All Troubles Cleared within 48 Hours Business Parity		May 2005	2	2
	April 2005	1	1	100.00%
	March 2005	1	1	100.00%
	February 2005	1	1	100.00%



	January 2005	5	5	100.00%
	December 2004	1	1	100.00%
	November 2004	3	3	100.00%
	October 2004	0	0	0.00%
	September 2004	2	2	100.00%
	August 2004	1	1	100.00%
	July 2004	3	3	100.00%
	June 2004	1	1	100.00%
MR-4B All Troubles Cleared within 48 Hours Centrex 21 Diagnostic	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	1	1	100.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-4B All Troubles Cleared within 48 Hours PBX Parity	May 2005	2	2	100.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	1	1	100.00%
	January 2005	0	0	0.00%
	December 2004	1	1	100.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-4B All Troubles Cleared within 48 Hours Residence Parity	May 2005	6	6	100.00%
	April 2005	11	11	100.00%
	March 2005	7	7	100.00%
	February 2005	11	11	100.00%
	January 2005	11	11	100.00%
	December 2004	9	10	90.00%
	November 2004	7	7	100.00%
	October 2004	6	6	100.00%
	September 2004	3	4	75.00%
	August 2004	5	6	83.33%
	July 2004	4	4	100.00%
	June 2004	4	5	80.00%
MR-4B All Troubles Cleared within 48 Hours UNE - P (POTS) Parity	May 2005	4	4	100.00%
	April 2005	7	7	100.00%
	March 2005	5	5	100.00%
	February 2005	8	8	100.00%
	January 2005	14	15	93.33%
	December 2004	101	102	99.02%
	November 2004	108	109	99.08%
	October 2004	120	120	100.00%

	September 2004	116	117	99.15%
	August 2004	158	162	97.53%
	July 2004	175	176	99.43%
	June 2004	159	161	98.76%
MR-4B All Troubles Cleared within 48 Hours UNE P (Centrex) Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	1	1	100.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-4C All Troubles Cleared within 48 Hours Business Parity	May 2005	2	2	100.00%
	April 2005	1	1	100.00%
	March 2005	7	7	100.00%
	February 2005	3	3	100.00%
	January 2005	5	5	100.00%
	December 2004	5	5	100.00%
	November 2004	4	4	100.00%
	October 2004	2	2	100.00%
	September 2004	1	1	100.00%
	August 2004	6	6	100.00%
	July 2004	6	6	100.00%
	June 2004	5	5	100.00%
MR-4C All Troubles Cleared within 48 Hours Centrex Diagnostic	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	1	1	100.00%
	August 2004	1	1	100.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-4C All Troubles Cleared within 48 Hours Centrex 21 Diagnostic	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	1	1	100.00%
	December 2004	0	0	0.00%
	November 2004	1	1	100.00%
	October 2004	3	3	100.00%
	September 2004	1	1	100.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%

MR-4C All Troubles Cleared within 48 Hours Line Sharing Parity	May 2005	3	3	100.00%
	April 2005	6	6	100.00%
	March 2005	2	2	100.00%
	February 2005	2	2	100.00%
	January 2005	2	2	100.00%
	December 2004	2	2	100.00%
	November 2004	0	0	0.00%
	October 2004	8	8	100.00%
	September 2004	10	10	100.00%
	August 2004	15	15	100.00%
	July 2004	8	9	88.89%
	June 2004	12	12	100.00%
	MR-4C All Troubles Cleared within 48 Hours Line Splitting Parity	May 2005	4	4
April 2005		4	4	100.00%
March 2005		1	1	100.00%
February 2005		2	2	100.00%
January 2005		2	2	100.00%
December 2004		3	3	100.00%
November 2004		4	4	100.00%
October 2004		3	3	100.00%
September 2004		0	0	0.00%
August 2004		3	3	100.00%
July 2004		5	5	100.00%
June 2004		2	2	100.00%
MR-4C All Troubles Cleared within 48 Hours PBX Parity		May 2005	1	1
	April 2005	0	0	0.00%
	March 2005	1	1	100.00%
	February 2005	0	0	0.00%
	January 2005	1	1	100.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	1	1	100.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
	MR-4C All Troubles Cleared within 48 Hours Residence Parity	May 2005	10	10
April 2005		5	5	100.00%
March 2005		11	11	100.00%
February 2005		4	4	100.00%
January 2005		5	5	100.00%
December 2004		5	5	100.00%
November 2004		10	10	100.00%
October 2004		6	6	100.00%
September 2004		10	10	100.00%
August 2004		10	10	100.00%
July 2004		5	5	100.00%
June 2004		9	9	100.00%
MR-4C All Troubles Cleared within 48 Hours UNE - P (POTS) Parity		May 2005	3	3
	April 2005	5	5	100.00%
	March 2005	4	4	100.00%
	February 2005	7	7	100.00%

	January 2005	18	18	100.00%
	December 2004	127	127	100.00%
	November 2004	124	124	100.00%
	October 2004	158	158	100.00%
	September 2004	180	180	100.00%
	August 2004	215	224	95.98%
	July 2004	237	237	100.00%
	June 2004	240	240	100.00%
MR-4C All Troubles Cleared within 48 Hours UNE P (Centrex 21) Diagnostic	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	3	3	100.00%
	November 2004	2	2	100.00%
	October 2004	3	3	100.00%
	September 2004	3	3	100.00%
	August 2004	4	4	100.00%
	July 2004	1	1	100.00%
	June 2004	3	3	100.00%
MR-4C All Troubles Cleared within 48 Hours UNE P (Centrex) Diagnostic	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	5	5	100.00%
	December 2004	5	5	100.00%
	November 2004	9	9	100.00%
	October 2004	4	4	100.00%
	September 2004	6	6	100.00%
	August 2004	7	7	100.00%
	July 2004	4	4	100.00%
	June 2004	8	8	100.00%
MR-4D All Troubles Cleared within 48 Hours Qwest DSL Parity	May 2005	11	11	100.00%
	April 2005	9	9	100.00%
	March 2005	10	10	100.00%
	February 2005	5	5	100.00%
	January 2005	8	8	100.00%
	December 2004	4	4	100.00%
	November 2004	6	7	85.71%
	October 2004	5	5	100.00%
	September 2004	0	0	0.00%
	August 2004	1	1	100.00%
	July 2004	4	4	100.00%
	June 2004	4	4	100.00%
MR-4D All Troubles Cleared within 48 Hours Unbundled Loop - 2 Wire Non-Loaded Parity	May 2005	36	36	100.00%
	April 2005	33	33	100.00%
	March 2005	35	35	100.00%
	February 2005	27	27	100.00%
	January 2005	35	35	100.00%
	December 2004	53	53	100.00%
	November 2004	28	28	100.00%
	October 2004	30	30	100.00%

	September 2004	35	35	100.00%
	August 2004	26	26	100.00%
	July 2004	30	30	100.00%
	June 2004	25	25	100.00%
MR-4D All Troubles Cleared within 48 Hours Unbundled Loop - ADSL Qualified Parity	May 2005	0	0	0.00%
	April 2005	2	2	100.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	1	1	100.00%
	November 2004	0	0	0.00%
	October 2004	1	1	100.00%
	September 2004	0	0	0.00%
	August 2004	1	1	100.00%
	July 2004	2	2	100.00%
	June 2004	2	2	100.00%
MR-4D All Troubles Cleared within 48 Hours Unbundled Loop - XDSLi Parity	May 2005	4	4	100.00%
	April 2005	0	0	0.00%
	March 2005	2	2	100.00%
	February 2005	3	3	100.00%
	January 2005	7	7	100.00%
	December 2004	4	4	100.00%
	November 2004	1	1	100.00%
	October 2004	3	3	100.00%
	September 2004	3	3	100.00%
	August 2004	3	3	100.00%
	July 2004	5	5	100.00%
	June 2004	0	0	0.00%
MR-4D All Troubles Cleared within 48 Hours Unbundled Loop Analog Parity	May 2005	235	253	92.89%
	April 2005	182	182	100.00%
	March 2005	202	202	100.00%
	February 2005	174	174	100.00%
	January 2005	218	220	99.09%
	December 2004	204	204	100.00%
	November 2004	209	209	100.00%
	October 2004	194	195	99.49%
	September 2004	228	229	99.56%
	August 2004	244	258	94.57%
	July 2004	220	222	99.10%
	June 2004	215	219	98.17%
MR-4D All Troubles Cleared within 48 Hours Unbundled Loop ISDN Capable Parity	May 2005	25	25	100.00%
	April 2005	15	15	100.00%
	March 2005	24	24	100.00%
	February 2005	21	21	100.00%
	January 2005	20	20	100.00%
	December 2004	24	24	100.00%
	November 2004	14	14	100.00%
	October 2004	17	17	100.00%
	September 2004	7	7	100.00%
	August 2004	17	17	100.00%
	July 2004	23	23	100.00%
	June 2004	26	26	100.00%

MR-4E All Troubles Cleared within 48 Hours Qwest DSL Parity	May 2005	1	1	100.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	3	3	100.00%
	December 2004	0	0	0.00%
	November 2004	1	1	100.00%
	October 2004	1	1	100.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	1	1	100.00%
	MR-4E All Troubles Cleared within 48 Hours Unbundled Loop - 2 Wire Non-Loaded Parity	May 2005	1	1
April 2005		7	7	100.00%
March 2005		4	4	100.00%
February 2005		4	4	100.00%
January 2005		4	4	100.00%
December 2004		3	3	100.00%
November 2004		6	6	100.00%
October 2004		7	7	100.00%
September 2004		2	2	100.00%
August 2004		4	4	100.00%
July 2004		4	4	100.00%
June 2004		8	8	100.00%
MR-4E All Troubles Cleared within 48 Hours Unbundled Loop - ADSL Qualified Parity		May 2005	0	0
	April 2005	0	0	0.00%
	March 2005	4	4	100.00%
	February 2005	0	0	0.00%
	January 2005	1	1	100.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
	MR-4E All Troubles Cleared within 48 Hours Unbundled Loop Analog Parity	May 2005	23	23
April 2005		30	30	100.00%
March 2005		27	27	100.00%
February 2005		15	15	100.00%
January 2005		16	16	100.00%
December 2004		17	17	100.00%
November 2004		26	26	100.00%
October 2004		22	22	100.00%
September 2004		18	18	100.00%
August 2004		19	19	100.00%
July 2004		19	19	100.00%
June 2004		18	18	100.00%
MR-4E All Troubles Cleared within 48 Hours Unbundled Loop ISDN Capable Parity		May 2005	5	5
	April 2005	4	4	100.00%
	March 2005	8	8	100.00%
	February 2005	7	7	100.00%

	January 2005	4	4	100.00%
	December 2004	9	10	90.00%
	November 2004	5	5	100.00%
	October 2004	8	8	100.00%
	September 2004	7	7	100.00%
	August 2004	8	8	100.00%
	July 2004	5	5	100.00%
	June 2004	13	13	100.00%
MR-5A All Troubles Cleared within 4 Hours	May 2005	0	0	0.00%
DS0 Parity	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	3	3	100.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	2	2	100.00%
	August 2004	3	5	60.00%
	July 2004	1	2	50.00%
	June 2004	1	1	100.00%
MR-5A All Troubles Cleared within 4 Hours	May 2005	0	0	0.00%
DS1 Parity	April 2005	1	1	100.00%
	March 2005	0	1	0.00%
	February 2005	0	1	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	1	1	100.00%
	September 2004	0	0	0.00%
	August 2004	1	1	100.00%
	July 2004	1	1	100.00%
	June 2004	1	1	100.00%
MR-5A All Troubles Cleared within 4 Hours	May 2005	1	1	100.00%
E911 Parity	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	1	1	100.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-5A All Troubles Cleared within 4 Hours	May 2005	0	0	0.00%
Enhanced Extended Loops - DS0 Capable	April 2005	0	0	0.00%
Diagnostic	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	2	2	100.00%

	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	1	1	100.00%
	June 2004	1	1	100.00%
MR-5A All Troubles Cleared within 4 Hours	May 2005	40	59	67.80%
Enhanced Extended Loops - DS1 Capable	April 2005	36	47	76.60%
Parity	March 2005	33	42	78.57%
	February 2005	29	40	72.50%
	January 2005	33	46	71.74%
	December 2004	38	49	77.55%
	November 2004	33	47	70.21%
	October 2004	36	47	76.60%
	September 2004	27	32	84.38%
	August 2004	31	46	67.39%
	July 2004	24	37	64.86%
	June 2004	27	41	65.85%
MR-5A All Troubles Cleared within 4 Hours	May 2005	0	0	0.00%
Enhanced Extended Loops - DS3 Capable	April 2005	0	0	0.00%
Diagnostic	March 2005	0	0	0.00%
	February 2005	1	1	100.00%
	January 2005	0	0	0.00%
	December 2004	1	1	100.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	1	1	100.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-5A All Troubles Cleared within 4 Hours	May 2005	0	0	0.00%
Frame Relay Parity	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	1	1	100.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-5A All Troubles Cleared within 4 Hours	May 2005	0	0	0.00%
ISDN Primary Parity	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	1	1	100.00%
	June 2004	0	0	0.00%



MR-5A All Troubles Cleared within 4 Hours LIS Trunk Parity	May 2005	6	6	100.00%
	April 2005	3	3	100.00%
	March 2005	4	5	80.00%
	February 2005	4	4	100.00%
	January 2005	11	11	100.00%
	December 2004	3	4	75.00%
	November 2004	2	3	66.67%
	October 2004	7	7	100.00%
	September 2004	8	8	100.00%
	August 2004	9	9	100.00%
	July 2004	6	6	100.00%
	June 2004	9	9	100.00%
	MR-5A All Troubles Cleared within 4 Hours UDIT Above DS1 Level Parity	May 2005	1	1
April 2005		2	2	100.00%
March 2005		3	4	75.00%
February 2005		1	1	100.00%
January 2005		0	0	0.00%
December 2004		1	1	100.00%
November 2004		2	3	66.67%
October 2004		2	2	100.00%
September 2004		1	1	100.00%
August 2004		1	1	100.00%
July 2004		3	3	100.00%
June 2004		1	1	100.00%
MR-5A All Troubles Cleared within 4 Hours UDIT DS1 Parity		May 2005	0	0
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	1	1	100.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
	MR-5A All Troubles Cleared within 4 Hours Unbundled Loop - 4 Wire Non-Loaded Parity	May 2005	1	1
April 2005		0	0	0.00%
March 2005		2	2	100.00%
February 2005		0	1	0.00%
January 2005		0	0	0.00%
December 2004		1	1	100.00%
November 2004		0	0	0.00%
October 2004		0	0	0.00%
September 2004		1	2	50.00%
August 2004		1	1	100.00%
July 2004		0	0	0.00%
June 2004		2	2	100.00%
MR-5A All Troubles Cleared within 4 Hours Unbundled Loop - DS1 Capable Parity		May 2005	58	88
	April 2005	42	79	53.16%
	March 2005	65	96	67.71%
	February 2005	53	77	68.83%

	January 2005	63	91	69.23%
	December 2004	56	74	75.68%
	November 2004	57	84	67.86%
	October 2004	51	78	65.38%
	September 2004	51	76	67.11%
	August 2004	55	98	56.12%
	July 2004	65	95	68.42%
	June 2004	68	102	66.67%
MR-5A All Troubles Cleared within 4 Hours	May 2005	1	1	100.00%
Unbundled Loop - DS3 Capable Parity	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-5B All Troubles Cleared within 4 Hours	May 2005	1	1	100.00%
DS0 Parity	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	1	1	100.00%
	June 2004	0	0	0.00%
MR-5B All Troubles Cleared within 4 Hours	May 2005	0	0	0.00%
DS1 Parity	April 2005	6	7	85.71%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	1	1	100.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	1	1	100.00%
	July 2004	0	0	0.00%
	June 2004	1	1	100.00%
MR-5B All Troubles Cleared within 4 Hours	May 2005	1	1	100.00%
E911 Parity	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	1	1	100.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%

	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-5B All Troubles Cleared within 4 Hours	May 2005	15	19	78.95%
Enhanced Extended Loops - DS1 Capable Parity	April 2005	0	5	0.00%
	March 2005	16	20	80.00%
	February 2005	11	15	73.33%
	January 2005	10	15	66.67%
	December 2004	2	2	100.00%
	November 2004	6	7	85.71%
	October 2004	11	14	78.57%
	September 2004	6	12	50.00%
	August 2004	10	15	66.67%
	July 2004	7	11	63.64%
	June 2004	14	18	77.78%
MR-5B All Troubles Cleared within 4 Hours	May 2005	0	0	0.00%
ISDN Primary Diagnostic	April 2005	2	2	100.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-5B All Troubles Cleared within 4 Hours	May 2005	2	2	100.00%
LIS Trunk Parity	April 2005	2	3	66.67%
	March 2005	5	5	100.00%
	February 2005	0	1	0.00%
	January 2005	3	3	100.00%
	December 2004	2	4	50.00%
	November 2004	5	5	100.00%
	October 2004	0	1	0.00%
	September 2004	1	1	100.00%
	August 2004	4	4	100.00%
	July 2004	3	3	100.00%
	June 2004	4	4	100.00%
MR-5B All Troubles Cleared within 4 Hours	May 2005	0	0	0.00%
UDIT Above DS1 Level Parity	April 2005	0	1	0.00%
	March 2005	0	0	0.00%
	February 2005	1	1	100.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	1	1	100.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	1	1	100.00%
	June 2004	0	0	0.00%

MR-5B All Troubles Cleared within 4 Hours UDIT DS1 Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	1	1	100.00%
	November 2004	0	0	0.00%
	October 2004	1	1	100.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
	MR-5B All Troubles Cleared within 4 Hours Unbundled Loop - DS1 Capable Parity	May 2005	10	22
April 2005		5	8	62.50%
March 2005		10	11	90.91%
February 2005		6	18	33.33%
January 2005		4	5	80.00%
December 2004		8	14	57.14%
November 2004		6	12	50.00%
October 2004		6	12	50.00%
September 2004		6	10	60.00%
August 2004		14	24	58.33%
July 2004		12	14	85.71%
June 2004		7	15	46.67%
MR-6A Mean Time to Restore Business Parity		May 2005	5.11875	8
	April 2005	2.30972222	6	9:14
	March 2005	6.78819444	11	14:49
	February 2005	5.77083333	10	13:51
	January 2005	3.21111111	6	12:51
	December 2004	12.8826389	21	14:43
	November 2004	5.78958333	12	11:35
	October 2004	4.80625	11	10:29
	September 2004	2.11319444	4	12:41
	August 2004	5.29513889	11	11:33
	July 2004	4.34097222	9	11:35
	June 2004	7.57847222	17	10:42
	MR-6A Mean Time to Restore Centrex Parity	May 2005	1.84027778	1
April 2005		0	0	0:00
March 2005		1.1375	2	13:39
February 2005		0	0	0:00
January 2005		0	0	0:00
December 2004		0	0	0:00
November 2004		0	0	0:00
October 2004		0	0	0:00
September 2004		0.23958333	1	5:45
August 2004		0.21736111	1	5:13
July 2004		0	0	0:00
June 2004		0.12013889	1	2:53
MR-6A Mean Time to Restore Centrex 21 Parity		May 2005	1.28055556	3
	April 2005	1.71111111	2	20:32
	March 2005	1.27430556	4	7:39
	February 2005	0.67291667	4	4:02

	January 2005	2.75	2	9:00
	December 2004	0.91805556	3	7:21
	November 2004	0	0	0:00
	October 2004	0	0	0:00
	September 2004	0.25833333	2	3:06
	August 2004	0	0	0:00
	July 2004	0	0	0:00
	June 2004	0	0	0:00
MR-6A Mean Time to Restore Line Sharing Parity	May 2005	3.87430556	4	23:15
	April 2005	2.74097222	4	16:27
	March 2005	1.13611111	2	13:38
	February 2005	3.60902778	4	21:39
	January 2005	10.7513889	9	4:40
	December 2004	8.16111111	8	0:29
	November 2004	10.8125	10	1:57
	October 2004	15.9819444	16	23:58
	September 2004	15.53125	14	2:37
	August 2004	4.89722222	5	23:30
	July 2004	9.40347222	10	22:34
	June 2004	8.85277778	15	14:10
MR-6A Mean Time to Restore Line Splitting Parity	May 2005	1.05972222	2	12:43
	April 2005	2.42638889	3	19:25
	March 2005	11.9645833	13	22:05
	February 2005	4.77222222	6	19:05
	January 2005	2.26875	2	3:13
	December 2004	3.49166667	5	16:46
	November 2004	1.90763889	4	11:27
	October 2004	1.87708333	3	15:01
	September 2004	6.24305556	8	18:44
	August 2004	4.36805556	5	20:58
	July 2004	2.81666667	7	9:39
	June 2004	5.13055556	7	17:35
MR-6A Mean Time to Restore PBX Parity	May 2005	0	0	0:00
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0	0	0:00
	December 2004	0	0	0:00
	November 2004	0	0	0:00
	October 2004	0.44930556	2	5:23
	September 2004	0	0	0:00
	August 2004	0	0	0:00
	July 2004	0	0	0:00
	June 2004	0.08888889	1	2:08
MR-6A Mean Time to Restore Residence Parity	May 2005	23.0465278	42	13:10
	April 2005	25.4625	40	15:17
	March 2005	25.4604167	55	11:07
	February 2005	24.3673611	36	16:15
	January 2005	34.5034722	49	16:54
	December 2004	37.2381944	45	19:52
	November 2004	35.6215278	45	19:00
	October 2004	36.9145833	56	15:49

	September 2004	26.4909722	39	16:18
	August 2004	34.2236111	44	18:40
	July 2004	25.0659722	36	16:43
	June 2004	22.9097222	37	14:52
MR-6A Mean Time to Restore UNE - P (POTS) Parity	May 2005	9.95833333	14	17:04
	April 2005	7.55902778	14	12:57
	March 2005	12.0236111	23	12:33
	February 2005	13.1625	26	12:09
	January 2005	19.0645833	42	10:54
	December 2004	294.780556	522	13:33
	November 2004	251.170833	462	13:03
	October 2004	268.029861	507	12:41
	September 2004	283.652778	510	13:21
	August 2004	350.374306	542	15:31
	July 2004	364.950694	717	12:13
	June 2004	342.382639	736	11:10
MR-6A Mean Time to Restore UNE P (Centrex 21) Parity	May 2005	0	0	0:00
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0.24375	1	5:51
	December 2004	4.80972222	7	16:29
	November 2004	1.82152778	4	10:56
	October 2004	0.38888889	3	3:07
	September 2004	0.79375	1	19:03
	August 2004	0.55416667	3	4:26
	July 2004	5.79583333	8	17:23
	June 2004	3.2875	5	15:47
MR-6A Mean Time to Restore UNE P (Centrex) Parity	May 2005	0	0	0:00
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0.80555556	6	3:13
	December 2004	2.67777778	15	4:17
	November 2004	4.54305556	15	7:16
	October 2004	4.19583333	11	9:09
	September 2004	8.66527778	17	12:14
	August 2004	10.1395833	13	18:43
	July 2004	3.80347222	14	6:31
	June 2004	6.19652778	19	7:50
MR-6B Mean Time to Restore Business Parity	May 2005	0.28472222	2	3:25
	April 2005	0.12638889	1	3:02
	March 2005	0.87569444	1	21:01
	February 2005	0.13819444	1	3:19
	January 2005	1.58263889	5	7:36
	December 2004	0.05	1	1:12
	November 2004	0.58888889	3	4:43
	October 2004	0	0	0:00
	September 2004	0.22152778	2	2:39
	August 2004	0.12430556	1	2:59
July 2004	1.34861111	3	10:47	
June 2004	0.69444444	1	16:40	

MR-6B Mean Time to Restore Centrex 21 Parity	May 2005	0	0	0:00
	April 2005	0	0	0:00
	March 2005	0.05	1	1:12
	February 2005	0	0	0:00
	January 2005	0	0	0:00
	December 2004	0	0	0:00
	November 2004	0	0	0:00
	October 2004	0	0	0:00
	September 2004	0	0	0:00
	August 2004	0	0	0:00
	July 2004	0	0	0:00
	June 2004	0	0	0:00
MR-6B Mean Time to Restore PBX Parity	May 2005	0.68194444	2	8:11
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0.09861111	1	2:22
	January 2005	0	0	0:00
	December 2004	0.26597222	1	6:23
	November 2004	0	0	0:00
	October 2004	0	0	0:00
	September 2004	0	0	0:00
	August 2004	0	0	0:00
	July 2004	0	0	0:00
	June 2004	0	0	0:00
MR-6B Mean Time to Restore Residence Parity	May 2005	3.09930556	6	12:24
	April 2005	7.55694444	11	16:29
	March 2005	3.3	7	11:19
	February 2005	6.17430556	11	13:28
	January 2005	4.73055556	11	10:19
	December 2004	7.20069444	10	17:17
	November 2004	3.17638889	7	10:53
	October 2004	3.44444444	6	13:47
	September 2004	7.73402778	4	22:24
	August 2004	4.70902778	6	18:50
	July 2004	4.58611111	4	3:31
	June 2004	4.43680556	5	21:18
MR-6B Mean Time to Restore UNE - P (POTS) Parity	May 2005	1.56180556	4	9:22
	April 2005	2.38333333	7	8:10
	March 2005	0.82847222	5	3:59
	February 2005	2.54375	8	7:38
	January 2005	9.60138889	15	15:22
	December 2004	44.7097222	102	10:31
	November 2004	43.5625	109	9:36
	October 2004	47.0208333	120	9:24
	September 2004	56.6854167	117	11:38
	August 2004	87.2076389	162	12:55
	July 2004	75.4541667	176	10:17
	June 2004	69.9583333	161	10:26
MR-6B Mean Time to Restore UNE P (Centrex) Parity	May 2005	0	0	0:00
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00

	January 2005	0.125	1	3:00
	December 2004	0	0	0:00
	November 2004	0	0	0:00
	October 2004	0	0	0:00
	September 2004	0	0	0:00
	August 2004	0	0	0:00
	July 2004	0	0	0:00
	June 2004	0	0	0:00
MR-6C Mean Time to Restore Business Parity	May 2005	0.02013889	2	0:14
	April 2005	0.03611111	1	0:52
	March 2005	0.26875	7	0:55
	February 2005	0.16319444	3	1:18
	January 2005	0.30833333	5	1:29
	December 2004	0.4375	5	2:06
	November 2004	0.74375	4	4:28
	October 2004	0.08402778	2	1:00
	September 2004	0.25833333	1	6:12
	August 2004	0.43125	6	1:43
	July 2004	0.42083333	6	1:41
	June 2004	0.14236111	5	0:41
MR-6C Mean Time to Restore Centrex Parity	May 2005	0	0	0:00
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0	0	0:00
	December 2004	0	0	0:00
	November 2004	0	0	0:00
	October 2004	0	0	0:00
	September 2004	0.04652778	1	1:07
	August 2004	0.02916667	1	0:42
	July 2004	0	0	0:00
	June 2004	0	0	0:00
MR-6C Mean Time to Restore Centrex 21 Parity	May 2005	0	0	0:00
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0.08472222	1	2:02
	December 2004	0	0	0:00
	November 2004	0.00277778	1	0:04
	October 2004	0.05347222	3	0:26
	September 2004	0.025	1	0:36
	August 2004	0	0	0:00
	July 2004	0	0	0:00
	June 2004	0	0	0:00
MR-6C Mean Time to Restore Line Sharing Parity	May 2005	0.23680556	3	1:54
	April 2005	0.9125	6	3:39
	March 2005	0.19166667	2	2:18
	February 2005	0.10694444	2	1:17
	January 2005	0.06319444	2	0:45
	December 2004	0.54375	2	6:31
	November 2004	0	0	0:00
	October 2004	2.11875	8	6:21



	September 2004	1.05416667	10	2:32
	August 2004	2.80833333	15	4:30
	July 2004	4.36805556	9	11:39
	June 2004	1.39722222	12	2:48
MR-6C Mean Time to Restore Line Splitting Parity	May 2005	0.00486111	4	0:02
	April 2005	0.58541667	4	3:31
	March 2005	0.23680556	1	5:41
	February 2005	0.86458333	2	10:22
	January 2005	0.20486111	2	2:27
	December 2004	0.12361111	3	0:59
	November 2004	0.32569444	4	1:57
	October 2004	0.59097222	3	4:44
	September 2004	0	0	0:00
	August 2004	0.60833333	3	4:52
	July 2004	0.57291667	5	2:45
	June 2004	0.76875	2	9:13
	MR-6C Mean Time to Restore PBX Parity	May 2005	0.03611111	1
April 2005		0	0	0:00
March 2005		0.0125	1	0:18
February 2005		0	0	0:00
January 2005		0.02013889	1	0:29
December 2004		0	0	0:00
November 2004		0	0	0:00
October 2004		0.04097222	1	0:59
September 2004		0	0	0:00
August 2004		0	0	0:00
July 2004		0	0	0:00
June 2004		0	0	0:00
MR-6C Mean Time to Restore Residence Parity		May 2005	1.16041667	10
	April 2005	0.64513889	5	3:06
	March 2005	0.57847222	11	1:16
	February 2005	0.94513889	4	5:40
	January 2005	0.51944444	5	2:30
	December 2004	1.96319444	5	9:25
	November 2004	3.18125	10	7:38
	October 2004	2.04236111	6	8:10
	September 2004	4.00902778	10	9:37
	August 2004	2.31944444	10	5:34
	July 2004	0.13194444	5	0:38
	June 2004	0.36180556	9	0:58
	MR-6C Mean Time to Restore UNE - P (POTS) Parity	May 2005	0.07083333	3
April 2005		0.28125	5	1:21
March 2005		0.22222222	4	1:20
February 2005		0.41527778	7	1:25
January 2005		1.42986111	18	1:54
December 2004		20.3486111	127	3:51
November 2004		19.6958333	124	3:49
October 2004		20.5069444	158	3:07
September 2004		29.9055556	180	3:59
August 2004		60.4986111	224	6:29
July 2004	30.8361111	237	3:07	
June 2004	29.4138889	240	2:56	

MR-6C Mean Time to Restore UNE P (Centrex 21) Parity	May 2005	0	0	0:00
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0	0	0:00
	December 2004	0.1875	3	1:30
	November 2004	0.00763889	2	0:05
	October 2004	0.33888889	3	2:43
	September 2004	0.15	3	1:12
	August 2004	0.2375	4	1:25
	July 2004	0.09097222	1	2:11
	June 2004	0.09097222	3	0:44
MR-6C Mean Time to Restore UNE P (Centrex) Parity	May 2005	0	0	0:00
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0.31736111	5	1:31
	December 2004	1.42986111	5	6:52
	November 2004	1.47916667	9	3:57
	October 2004	0.45486111	4	2:44
	September 2004	0.42638889	6	1:42
	August 2004	0.55902778	7	1:55
	July 2004	0.31597222	4	1:54
	June 2004	0.50625	8	1:31
MR-6D Mean Time to Restore Dark Fiber - IOF Diagnostic	May 2005	0	0	0:00
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0	0	0:00
	December 2004	0	0	0:00
	November 2004	0	0	0:00
	October 2004	0	0	0:00
	September 2004	0	0	0:00
	August 2004	0	0	0:00
	July 2004	0	0	0:00
	June 2004	0.13472222	1	3:14
MR-6D Mean Time to Restore Dark Fiber - Loop Parity	May 2005	0.00555556	1	0:08
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0.85486111	1	20:31
	December 2004	0	0	0:00
	November 2004	0	0	0:00
	October 2004	0	0	0:00
	September 2004	0	0	0:00
	August 2004	0	0	0:00
	July 2004	0	0	0:00
	June 2004	0	0	0:00
MR-6D Mean Time to Restore DS0 Parity	May 2005	0	0	0:00
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00

	January 2005	0	0	0:00
	December 2004	0.14513889	3	1:10
	November 2004	0	0	0:00
	October 2004	0	0	0:00
	September 2004	0.22638889	2	2:43
	August 2004	1.26805556	5	6:05
	July 2004	1.73541667	2	20:49
	June 2004	0.02013889	1	0:29
MR-6D Mean Time to Restore DS1 Parity	May 2005	0	0	0:00
	April 2005	0.02430556	1	0:35
	March 2005	0.26875	1	6:27
	February 2005	0.25486111	1	6:07
	January 2005	0	0	0:00
	December 2004	0	0	0:00
	November 2004	0	0	0:00
	October 2004	0.01944444	1	0:28
	September 2004	0	0	0:00
	August 2004	0.04027778	1	0:58
	July 2004	0.12638889	1	3:02
	June 2004	0.00694444	1	0:10
MR-6D Mean Time to Restore E911 Parity	May 2005	0.02569444	1	0:37
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0	0	0:00
	December 2004	0	0	0:00
	November 2004	0	0	0:00
	October 2004	0	0	0:00
	September 2004	0.05277778	1	1:16
	August 2004	0	0	0:00
	July 2004	0	0	0:00
	June 2004	0	0	0:00
MR-6D Mean Time to Restore Enhanced Extended Loops - DS0 Capable Diagnostic	May 2005	0	0	0:00
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0	0	0:00
	December 2004	0	0	0:00
	November 2004	0	0	0:00
	October 2004	0.12152778	2	1:28
	September 2004	0	0	0:00
	August 2004	0	0	0:00
	July 2004	0.07916667	1	1:54
	June 2004	0.04791667	1	1:09
MR-6D Mean Time to Restore Enhanced Extended Loops - DS1 Capable Parity	May 2005	11.3541667	59	4:37
	April 2005	7.08541667	47	3:37
	March 2005	5.58055556	42	3:11
	February 2005	5.59861111	40	3:22
	January 2005	6.35416667	46	3:19
	December 2004	9.73333333	49	4:46
	November 2004	5.58472222	47	2:51
	October 2004	5.89027778	47	3:00

	September 2004	3.67916667	32	2:46
	August 2004	6.57083333	46	3:26
	July 2004	7.87430556	37	5:06
	June 2004	7.70625	41	4:31
MR-6D Mean Time to Restore Enhanced Extended Loops - DS3 Capable Diagnostic	May 2005	0	0	0:00
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0.05625	1	1:21
	January 2005	0	0	0:00
	December 2004	0.07847222	1	1:53
	November 2004	0	0	0:00
	October 2004	0	0	0:00
	September 2004	0.075	1	1:48
	August 2004	0	0	0:00
	July 2004	0	0	0:00
	June 2004	0	0	0:00
MR-6D Mean Time to Restore Frame Relay Parity	May 2005	0	0	0:00
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0	0	0:00
	December 2004	0	0	0:00
	November 2004	0	0	0:00
	October 2004	0	0	0:00
	September 2004	0	0	0:00
	August 2004	0.025	1	0:36
	July 2004	0	0	0:00
	June 2004	0	0	0:00
MR-6D Mean Time to Restore ISDN Primary Parity	May 2005	0	0	0:00
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0	0	0:00
	December 2004	0	0	0:00
	November 2004	0	0	0:00
	October 2004	0	0	0:00
	September 2004	0	0	0:00
	August 2004	0	0	0:00
	July 2004	0.07083333	1	1:42
	June 2004	0	0	0:00
MR-6D Mean Time to Restore LIS Trunk Parity	May 2005	0.16458333	6	0:39
	April 2005	0.15277778	3	1:13
	March 2005	0.39861111	5	1:55
	February 2005	0.14166667	4	0:51
	January 2005	0.57013889	11	1:15
	December 2004	0.46388889	4	2:47
	November 2004	0.40208333	3	3:13
	October 2004	0.36111111	7	1:14
	September 2004	0.34305556	8	1:02
	August 2004	0.38125	9	1:01
	July 2004	0.22013889	6	0:53
	June 2004	0.23541667	9	0:38

MR-6D Mean Time to Restore Qwest DSL Parity	May 2005	3.49444444	11	7:37
	April 2005	2.75069444	9	7:20
	March 2005	1.95833333	10	4:42
	February 2005	0.24930556	5	1:12
	January 2005	3.12986111	8	9:23
	December 2004	0.08958333	4	0:32
	November 2004	8.41458333	7	4:51
	October 2004	1.16944444	5	5:37
	September 2004	0	0	0:00
	August 2004	0.05555556	1	1:20
	July 2004	0.11666667	4	0:42
	June 2004	1.04583333	4	6:17
	MR-6D Mean Time to Restore UDIT Above DS1 Level Parity	May 2005	0.0625	1
April 2005		0.15555556	2	1:52
March 2005		0.45486111	4	2:44
February 2005		0.10138889	1	2:26
January 2005		0	0	0:00
December 2004		0.07777778	1	1:52
November 2004		0.47152778	3	3:46
October 2004		0.13888889	2	1:40
September 2004		0.06805556	1	1:38
August 2004		0.05277778	1	1:16
July 2004		0.22986111	3	1:50
June 2004		0.01875	1	0:27
MR-6D Mean Time to Restore UDIT DS1 Parity		May 2005	0	0
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0	0	0:00
	December 2004	0	0	0:00
	November 2004	0	0	0:00
	October 2004	0.05486111	1	1:19
	September 2004	0	0	0:00
	August 2004	0	0	0:00
	July 2004	0	0	0:00
	June 2004	0	0	0:00
	MR-6D Mean Time to Restore Unbundled Loop - 2 Wire Non-Loaded Parity	May 2005	5.98819444	36
April 2005		5.38055556	33	3:55
March 2005		3.92638889	35	2:42
February 2005		5.20763889	27	4:38
January 2005		6.18055556	35	4:14
December 2004		8.56527778	53	3:53
November 2004		3.74236111	28	3:12
October 2004		3.41875	30	2:44
September 2004		4.30972222	35	2:57
August 2004		2.23125	26	2:04
July 2004		3.67638889	30	2:56
June 2004		4.68541667	25	4:30
MR-6D Mean Time to Restore Unbundled Loop - 4 Wire Non-Loaded Parity		May 2005	0.1125	1
	April 2005	0	0	0:00
	March 2005	0.14513889	2	1:44
	February 2005	0.17430556	1	4:11

	January 2005	0	0	0:00
	December 2004	0.08888889	1	2:08
	November 2004	0	0	0:00
	October 2004	0	0	0:00
	September 2004	0.45277778	2	5:26
	August 2004	0.05694444	1	1:22
	July 2004	0	0	0:00
	June 2004	0.23888889	2	2:52
MR-6D Mean Time to Restore Unbundled Loop - ADSL Qualified Parity	May 2005	0	0	0:00
	April 2005	0.175	2	2:06
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0	0	0:00
	December 2004	0.0875	1	2:06
	November 2004	0	0	0:00
	October 2004	0.14097222	1	3:23
	September 2004	0	0	0:00
	August 2004	0.15069444	1	3:37
	July 2004	0.19652778	2	2:21
	June 2004	0.16875	2	2:01
MR-6D Mean Time to Restore Unbundled Loop - DS1 Capable Parity	May 2005	23.8013889	88	6:29
	April 2005	18.4291667	79	5:36
	March 2005	15.9270833	96	3:59
	February 2005	11.5826389	77	3:37
	January 2005	17.3597222	91	4:35
	December 2004	10.5416667	74	3:25
	November 2004	13.0888889	84	3:44
	October 2004	13.0555556	78	4:01
	September 2004	14.5756944	76	4:36
	August 2004	21.9145833	98	5:22
	July 2004	16.7951389	95	4:15
	June 2004	15.8791667	102	3:44
MR-6D Mean Time to Restore Unbundled Loop - DS3 Capable Parity	May 2005	0.03055556	1	0:44
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0	0	0:00
	December 2004	0	0	0:00
	November 2004	0	0	0:00
	October 2004	0	0	0:00
	September 2004	0	0	0:00
	August 2004	0	0	0:00
	July 2004	0	0	0:00
	June 2004	0	0	0:00
MR-6D Mean Time to Restore Unbundled Loop - XDSLi Parity	May 2005	0.80625	4	4:50
	April 2005	0	0	0:00
	March 2005	0.28472222	2	3:25
	February 2005	0.56666667	3	4:32
	January 2005	0.68263889	7	2:20
	December 2004	0.28125	4	1:41
	November 2004	0.05486111	1	1:19
	October 2004	0.28055556	3	2:15

	September 2004	0.46319444	3	3:42
	August 2004	0.20138889	3	1:37
	July 2004	0.76041667	5	3:39
	June 2004	0	0	0:00
MR-6D Mean Time to Restore Unbundled Loop Analog Parity	May 2005	150.4375	253	14:16
	April 2005	78.2451389	182	10:19
	March 2005	68.3395833	202	8:07
	February 2005	50.1590278	174	6:55
	January 2005	101.20625	220	11:02
	December 2004	60.8770833	204	7:10
	November 2004	64.4368056	209	7:24
	October 2004	75.6236111	195	9:18
	September 2004	88.4013889	229	9:16
	August 2004	131.250694	258	12:13
	July 2004	77.225	222	8:21
	June 2004	73.9965278	219	8:07
MR-6D Mean Time to Restore Unbundled Loop ISDN Capable Parity	May 2005	3.8875	25	3:44
	April 2005	2.52291667	15	4:02
	March 2005	3.53541667	24	3:32
	February 2005	3.77916667	21	4:19
	January 2005	5.64236111	20	6:46
	December 2004	4.61388889	24	4:37
	November 2004	3.47361111	14	5:57
	October 2004	2.775	17	3:55
	September 2004	1.06597222	7	3:39
	August 2004	2.50069444	17	3:32
	July 2004	2.30277778	23	2:24
	June 2004	5.23541667	26	4:50
MR-6E Mean Time to Restore DS0 Parity	May 2005	0.11597222	1	2:47
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0	0	0:00
	December 2004	0	0	0:00
	November 2004	0	0	0:00
	October 2004	0	0	0:00
	September 2004	0	0	0:00
	August 2004	0	0	0:00
	July 2004	0.03263889	1	0:47
	June 2004	0	0	0:00
MR-6E Mean Time to Restore DS1 Parity	May 2005	0	0	0:00
	April 2005	0.63263889	7	2:10
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0	0	0:00
	December 2004	0.09305556	1	2:14
	November 2004	0	0	0:00
	October 2004	0	0	0:00
	September 2004	0	0	0:00
	August 2004	0.04652778	1	1:07
	July 2004	0	0	0:00
	June 2004	0.15625	1	3:45

MR-6E Mean Time to Restore E911 Parity	May 2005	0.025	1	0:36
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0	0	0:00
	December 2004	0.02708333	1	0:39
	November 2004	0	0	0:00
	October 2004	0	0	0:00
	September 2004	0	0	0:00
	August 2004	0	0	0:00
	July 2004	0	0	0:00
	June 2004	0	0	0:00
MR-6E Mean Time to Restore Enhanced Extended Loops - DS1 Capable Parity	May 2005	2.47916667	19	3:08
	April 2005	1.58888889	5	7:38
	March 2005	2.49722222	20	3:00
	February 2005	2.3625	15	3:47
	January 2005	2.49097222	15	3:59
	December 2004	0.04166667	2	0:30
	November 2004	0.73402778	7	2:31
	October 2004	1.93541667	14	3:19
	September 2004	2.34375	12	4:41
	August 2004	2.50486111	15	4:00
	July 2004	1.64236111	11	3:35
	June 2004	2.15486111	18	2:52
MR-6E Mean Time to Restore ISDN Primary Parity	May 2005	0	0	0:00
	April 2005	0.16805556	2	2:01
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0	0	0:00
	December 2004	0	0	0:00
	November 2004	0	0	0:00
	October 2004	0	0	0:00
	September 2004	0	0	0:00
	August 2004	0	0	0:00
	July 2004	0	0	0:00
	June 2004	0	0	0:00
MR-6E Mean Time to Restore LIS Trunk Parity	May 2005	0.04305556	2	0:31
	April 2005	0.40833333	3	3:16
	March 2005	0.37222222	5	1:47
	February 2005	0.42638889	1	10:14
	January 2005	0.04861111	3	0:23
	December 2004	0.87083333	4	5:13
	November 2004	0.49652778	5	2:23
	October 2004	0.70069444	1	16:49
	September 2004	0.14166667	1	3:24
	August 2004	0.17291667	4	1:02
	July 2004	0.17083333	3	1:22
	June 2004	0.01805556	4	0:06
MR-6E Mean Time to Restore Qwest DSL Parity	May 2005	1.9	1	21:36
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00



	January 2005	0.15763889	3	1:16
	December 2004	0	0	0:00
	November 2004	0.00069444	1	0:01
	October 2004	0.80555556	1	19:20
	September 2004	0	0	0:00
	August 2004	0	0	0:00
	July 2004	0	0	0:00
	June 2004	0.00069444	1	0:01
MR-6E Mean Time to Restore UDIT Above DS1 Level Diagnostic	May 2005	0	0	0:00
	April 2005	0.17361111	1	4:10
	March 2005	0	0	0:00
	February 2005	0.05347222	1	1:17
	January 2005	0	0	0:00
	December 2004	0	0	0:00
	November 2004	0.01666667	1	0:24
	October 2004	0	0	0:00
	September 2004	0	0	0:00
	August 2004	0	0	0:00
	July 2004	0.14513889	1	3:29
	June 2004	0	0	0:00
MR-6E Mean Time to Restore UDIT DS1 Parity	May 2005	0	0	0:00
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0	0	0:00
	December 2004	0.03333333	1	0:48
	November 2004	0	0	0:00
	October 2004	0.09097222	1	2:11
	September 2004	0	0	0:00
	August 2004	0	0	0:00
	July 2004	0	0	0:00
	June 2004	0	0	0:00
MR-6E Mean Time to Restore Unbundled Loop - 2 Wire Non-Loaded Parity	May 2005	0.36875	1	8:51
	April 2005	1.00069444	7	3:26
	March 2005	0.30972222	4	1:52
	February 2005	0.44513889	4	2:40
	January 2005	0.83958333	4	5:02
	December 2004	0.35138889	3	2:49
	November 2004	1.27430556	6	5:06
	October 2004	0.94513889	7	3:14
	September 2004	0.125	2	1:30
	August 2004	0.18611111	4	1:07
	July 2004	0.25347222	4	1:31
	June 2004	1.16736111	8	3:30
MR-6E Mean Time to Restore Unbundled Loop - ADSL Qualified Parity	May 2005	0	0	0:00
	April 2005	0	0	0:00
	March 2005	0.25486111	4	1:32
	February 2005	0	0	0:00
	January 2005	0.0375	1	0:54
	December 2004	0	0	0:00
	November 2004	0	0	0:00
	October 2004	0	0	0:00

	September 2004	0	0	0:00
	August 2004	0	0	0:00
	July 2004	0	0	0:00
	June 2004	0	0	0:00
MR-6E Mean Time to Restore Unbundled Loop - DS1 Capable Parity	May 2005	4.98472222	22	5:26
	April 2005	1.33055556	8	4:00
	March 2005	1.23958333	11	2:42
	February 2005	5.49444444	18	7:20
	January 2005	0.50347222	5	2:25
	December 2004	2.61388889	14	4:29
	November 2004	2.29375	12	4:35
	October 2004	4.19930556	12	8:24
	September 2004	2.45625	10	5:54
	August 2004	4.16319444	24	4:10
	July 2004	1.80833333	14	3:06
	June 2004	2.8375	15	4:32
MR-6E Mean Time to Restore Unbundled Loop Analog Parity	May 2005	8.41180556	23	8:47
	April 2005	9.45833333	30	7:34
	March 2005	8.48472222	27	7:33
	February 2005	5.53333333	15	8:51
	January 2005	9.95763889	16	14:56
	December 2004	3.55625	17	5:01
	November 2004	5.66875	26	5:14
	October 2004	5.73194444	22	6:15
	September 2004	5.35625	18	7:09
	August 2004	3.10277778	19	3:55
	July 2004	4.36527778	19	5:31
	June 2004	3.71597222	18	4:57
MR-6E Mean Time to Restore Unbundled Loop ISDN Capable Parity	May 2005	1.17222222	5	5:38
	April 2005	0.64444444	4	3:52
	March 2005	1.31388889	8	3:57
	February 2005	2.46388889	7	8:27
	January 2005	2.22222222	4	13:20
	December 2004	7.84652778	10	18:50
	November 2004	0.79513889	5	3:49
	October 2004	1.01597222	8	3:03
	September 2004	0.75277778	7	2:35
	August 2004	1.64444444	8	4:56
	July 2004	0.68194444	5	3:16
	June 2004	2.15069444	13	3:58
MR-7A Repair Repeat Report Rate Business Parity	May 2005	0	0	0.00%
	April 2005	0	6	0.00%
	March 2005	2	11	18.18%
	February 2005	0	10	0.00%
	January 2005	1	6	16.67%
	December 2004	1	21	4.76%
	November 2004	1	12	8.33%
	October 2004	2	12	16.67%
	September 2004	0	4	0.00%
	August 2004	0	11	0.00%
July 2004	2	9	22.22%	
June 2004	0	0	0.00%	

MR-7A Repair Repeat Report Rate Centrex Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	2	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	1	0.00%
	August 2004	0	1	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
	MR-7A Repair Repeat Report Rate Centrex 21 Parity	May 2005	0	0
April 2005		0	2	0.00%
March 2005		0	4	0.00%
February 2005		2	4	50.00%
January 2005		0	2	0.00%
December 2004		1	3	33.33%
November 2004		0	1	0.00%
October 2004		0	0	0.00%
September 2004		0	2	0.00%
August 2004		0	0	0.00%
July 2004		0	0	0.00%
June 2004		0	0	0.00%
MR-7A Repair Repeat Report Rate Line Sharing Parity		May 2005	0	0
	April 2005	1	5	20.00%
	March 2005	0	2	0.00%
	February 2005	1	4	25.00%
	January 2005	2	9	22.22%
	December 2004	2	9	22.22%
	November 2004	1	10	10.00%
	October 2004	2	16	12.50%
	September 2004	1	16	6.25%
	August 2004	2	6	33.33%
	July 2004	3	10	30.00%
	June 2004	0	0	0.00%
	MR-7A Repair Repeat Report Rate Line Splitting Parity	May 2005	0	0
April 2005		0	3	0.00%
March 2005		1	13	7.69%
February 2005		0	6	0.00%
January 2005		1	2	50.00%
December 2004		0	5	0.00%
November 2004		0	4	0.00%
October 2004		0	3	0.00%
September 2004		0	8	0.00%
August 2004		1	7	14.29%
July 2004		2	7	28.57%
June 2004		0	0	0.00%
MR-7A Repair Repeat Report Rate PBX Diagnostic		May 2005	0	0
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%

	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	2	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-7A Repair Repeat Report Rate	May 2005	0	0	0.00%
Residence Parity	April 2005	1	44	2.27%
	March 2005	3	58	5.17%
	February 2005	0	36	0.00%
	January 2005	3	50	6.00%
	December 2004	2	46	4.35%
	November 2004	1	47	2.13%
	October 2004	6	59	10.17%
	September 2004	5	40	12.50%
	August 2004	2	45	4.44%
	July 2004	3	38	7.89%
	June 2004	0	0	0.00%
MR-7A Repair Repeat Report Rate UNE - P	May 2005	0	0	0.00%
(POTS) Parity	April 2005	2	14	14.29%
	March 2005	1	23	4.35%
	February 2005	4	27	14.81%
	January 2005	4	44	9.09%
	December 2004	50	538	9.29%
	November 2004	38	478	7.95%
	October 2004	38	520	7.31%
	September 2004	40	520	7.69%
	August 2004	49	548	8.94%
	July 2004	73	733	9.96%
	June 2004	0	0	0.00%
MR-7A Repair Repeat Report Rate UNE P	May 2005	0	0	0.00%
(Centrex 21) Parity	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	1	2	50.00%
	December 2004	1	7	14.29%
	November 2004	0	4	0.00%
	October 2004	0	3	0.00%
	September 2004	0	1	0.00%
	August 2004	1	3	33.33%
	July 2004	0	8	0.00%
	June 2004	0	0	0.00%
MR-7A Repair Repeat Report Rate UNE P	May 2005	0	0	0.00%
(Centrex) Parity	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	7	0.00%
	December 2004	0	16	0.00%
	November 2004	2	16	12.50%
	October 2004	0	11	0.00%

	September 2004	0	18	0.00%
	August 2004	0	14	0.00%
	July 2004	1	15	6.67%
	June 2004	0	0	0.00%
MR-7B Repair Repeat Report Rate Business Parity	May 2005	0	0	0.00%
	April 2005	0	1	0.00%
	March 2005	0	1	0.00%
	February 2005	0	1	0.00%
	January 2005	1	5	20.00%
	December 2004	0	1	0.00%
	November 2004	0	4	0.00%
	October 2004	0	0	0.00%
	September 2004	0	2	0.00%
	August 2004	0	1	0.00%
	July 2004	0	3	0.00%
	June 2004	0	0	0.00%
MR-7B Repair Repeat Report Rate Centrex 21 Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	1	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-7B Repair Repeat Report Rate PBX Diagnostic	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	1	0.00%
	January 2005	0	0	0.00%
	December 2004	0	1	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-7B Repair Repeat Report Rate Residence Parity	May 2005	0	0	0.00%
	April 2005	1	11	9.09%
	March 2005	0	8	0.00%
	February 2005	1	11	9.09%
	January 2005	1	11	9.09%
	December 2004	0	10	0.00%
	November 2004	1	8	12.50%
	October 2004	1	6	16.67%
	September 2004	0	4	0.00%
	August 2004	0	6	0.00%
	July 2004	1	4	25.00%
	June 2004	0	0	0.00%

MR-7B Repair Repeat Report Rate UNE - P (POTS) Parity	May 2005	0	0	0.00%
	April 2005	0	7	0.00%
	March 2005	0	5	0.00%
	February 2005	0	9	0.00%
	January 2005	0	15	0.00%
	December 2004	8	105	7.62%
	November 2004	10	111	9.01%
	October 2004	9	123	7.32%
	September 2004	16	119	13.45%
	August 2004	16	165	9.70%
	July 2004	10	181	5.52%
	June 2004	0	0	0.00%
	MR-7B Repair Repeat Report Rate UNE P (Centrex) Diagnostic	May 2005	0	0
April 2005		0	0	0.00%
March 2005		0	0	0.00%
February 2005		0	0	0.00%
January 2005		0	1	0.00%
December 2004		0	0	0.00%
November 2004		0	0	0.00%
October 2004		0	0	0.00%
September 2004		0	0	0.00%
August 2004		0	0	0.00%
July 2004		0	0	0.00%
June 2004		0	0	0.00%
MR-7C Repair Repeat Report Rate Business Parity		May 2005	0	0
	April 2005	0	1	0.00%
	March 2005	1	7	14.29%
	February 2005	0	3	0.00%
	January 2005	1	5	20.00%
	December 2004	0	5	0.00%
	November 2004	2	4	50.00%
	October 2004	0	2	0.00%
	September 2004	0	1	0.00%
	August 2004	0	6	0.00%
	July 2004	0	6	0.00%
	June 2004	0	0	0.00%
	MR-7C Repair Repeat Report Rate Centrex Parity	May 2005	0	0
April 2005		0	0	0.00%
March 2005		0	0	0.00%
February 2005		0	0	0.00%
January 2005		0	0	0.00%
December 2004		0	0	0.00%
November 2004		0	0	0.00%
October 2004		0	0	0.00%
September 2004		0	1	0.00%
August 2004		0	1	0.00%
July 2004		0	0	0.00%
June 2004		0	0	0.00%
MR-7C Repair Repeat Report Rate Centrex 21 Parity		May 2005	0	0
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%

	January 2005	0	1	0.00%
	December 2004	0	0	0.00%
	November 2004	0	1	0.00%
	October 2004	0	3	0.00%
	September 2004	1	1	100.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-7C Repair Repeat Report Rate Line	May 2005	0	0	0.00%
Sharing Parity	April 2005	2	6	33.33%
	March 2005	1	2	50.00%
	February 2005	1	2	50.00%
	January 2005	0	2	0.00%
	December 2004	0	2	0.00%
	November 2004	0	0	0.00%
	October 2004	1	9	11.11%
	September 2004	5	11	45.45%
	August 2004	6	16	37.50%
	July 2004	1	9	11.11%
	June 2004	0	0	0.00%
MR-7C Repair Repeat Report Rate Line	May 2005	0	0	0.00%
Splitting Parity	April 2005	0	4	0.00%
	March 2005	1	1	100.00%
	February 2005	0	2	0.00%
	January 2005	1	2	50.00%
	December 2004	0	3	0.00%
	November 2004	0	4	0.00%
	October 2004	0	4	0.00%
	September 2004	0	0	0.00%
	August 2004	0	3	0.00%
	July 2004	0	5	0.00%
	June 2004	0	0	0.00%
MR-7C Repair Repeat Report Rate PBX	May 2005	0	0	0.00%
Parity	April 2005	0	0	0.00%
	March 2005	0	1	0.00%
	February 2005	0	0	0.00%
	January 2005	0	1	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	1	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-7C Repair Repeat Report Rate	May 2005	0	0	0.00%
Residence Parity	April 2005	0	5	0.00%
	March 2005	3	11	27.27%
	February 2005	1	4	25.00%
	January 2005	1	5	20.00%
	December 2004	0	5	0.00%
	November 2004	2	10	20.00%
	October 2004	0	6	0.00%

	September 2004	1	10	10.00%
	August 2004	1	10	10.00%
	July 2004	2	5	40.00%
	June 2004	0	0	0.00%
MR-7C Repair Repeat Report Rate UNE - P (POTS) Parity	May 2005	0	0	0.00%
	April 2005	1	5	20.00%
	March 2005	1	4	25.00%
	February 2005	1	7	14.29%
	January 2005	1	18	5.56%
	December 2004	15	127	11.81%
	November 2004	13	125	10.40%
	October 2004	24	158	15.19%
	September 2004	25	181	13.81%
	August 2004	37	224	16.52%
	July 2004	42	237	17.72%
	June 2004	0	0	0.00%
MR-7C Repair Repeat Report Rate UNE P (Centrex 21) Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	1	3	33.33%
	November 2004	1	2	50.00%
	October 2004	1	3	33.33%
	September 2004	1	3	33.33%
	August 2004	0	4	0.00%
	July 2004	0	1	0.00%
	June 2004	0	0	0.00%
MR-7C Repair Repeat Report Rate UNE P (Centrex) Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	1	5	20.00%
	December 2004	2	5	40.00%
	November 2004	0	9	0.00%
	October 2004	0	4	0.00%
	September 2004	1	6	16.67%
	August 2004	1	7	14.29%
	July 2004	1	4	25.00%
	June 2004	0	0	0.00%
MR-7D Repair Repeat Report Rate Dark Fiber - Loop Diagnostic	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	1	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%



MR-7D Repair Repeat Report Rate DS0 Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	3	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	2	0.00%
	August 2004	3	5	60.00%
	July 2004	1	2	50.00%
	June 2004	0	0	0.00%
	MR-7D Repair Repeat Report Rate DS1 Parity	May 2005	0	0
April 2005		0	0	0.00%
March 2005		0	1	0.00%
February 2005		0	1	0.00%
January 2005		0	0	0.00%
December 2004		0	0	0.00%
November 2004		0	0	0.00%
October 2004		0	1	0.00%
September 2004		0	0	0.00%
August 2004		0	1	0.00%
July 2004		1	1	100.00%
June 2004		0	0	0.00%
MR-7D Repair Repeat Report Rate E911 Diagnostic		May 2005	0	0
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	1	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
	MR-7D Repair Repeat Report Rate Enhanced Extended Loops - DS0 Capable Diagnostic	May 2005	0	0
April 2005		0	0	0.00%
March 2005		0	0	0.00%
February 2005		0	0	0.00%
January 2005		0	0	0.00%
December 2004		0	0	0.00%
November 2004		0	0	0.00%
October 2004		0	2	0.00%
September 2004		0	0	0.00%
August 2004		0	0	0.00%
July 2004		0	1	0.00%
June 2004		0	0	0.00%
MR-7D Repair Repeat Report Rate Enhanced Extended Loops - DS1 Capable Parity		May 2005	0	0
	April 2005	10	46	21.74%
	March 2005	4	42	9.52%
	February 2005	12	40	30.00%

	January 2005	11	46	23.91%
	December 2004	6	49	12.24%
	November 2004	8	47	17.02%
	October 2004	15	47	31.91%
	September 2004	1	32	3.13%
	August 2004	5	46	10.87%
	July 2004	13	37	35.14%
	June 2004	0	0	0.00%
MR-7D Repair Repeat Report Rate	May 2005	0	0	0.00%
Enhanced Extended Loops - DS3 Capable Diagnostic	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	1	0.00%
	January 2005	0	0	0.00%
	December 2004	0	1	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	1	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-7D Repair Repeat Report Rate Frame Relay Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	1	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-7D Repair Repeat Report Rate ISDN Primary Diagnostic	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	1	0.00%
	June 2004	0	0	0.00%
MR-7D Repair Repeat Report Rate LIS Trunk Parity	May 2005	0	0	0.00%
	April 2005	0	3	0.00%
	March 2005	0	5	0.00%
	February 2005	0	4	0.00%
	January 2005	1	11	9.09%
	December 2004	0	4	0.00%
	November 2004	0	3	0.00%
	October 2004	0	7	0.00%

	September 2004	0	8	0.00%
	August 2004	0	9	0.00%
	July 2004	0	6	0.00%
	June 2004	0	0	0.00%
MR-7D Repair Repeat Report Rate Qwest DSL Parity	May 2005	0	0	0.00%
	April 2005	1	10	10.00%
	March 2005	1	10	10.00%
	February 2005	1	5	20.00%
	January 2005	1	8	12.50%
	December 2004	1	4	25.00%
	November 2004	1	7	14.29%
	October 2004	0	5	0.00%
	September 2004	0	0	0.00%
	August 2004	0	1	0.00%
	July 2004	1	4	25.00%
	June 2004	0	0	0.00%
MR-7D Repair Repeat Report Rate UDIT Above DS1 Level Parity	May 2005	0	0	0.00%
	April 2005	0	2	0.00%
	March 2005	0	4	0.00%
	February 2005	0	1	0.00%
	January 2005	0	0	0.00%
	December 2004	0	1	0.00%
	November 2004	0	3	0.00%
	October 2004	1	2	50.00%
	September 2004	0	1	0.00%
	August 2004	0	1	0.00%
	July 2004	0	3	0.00%
	June 2004	0	0	0.00%
MR-7D Repair Repeat Report Rate UDIT DS1 Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	1	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-7D Repair Repeat Report Rate Unbundled Loop - 2 Wire Non-Loaded Parity	May 2005	0	0	0.00%
	April 2005	2	33	6.06%
	March 2005	1	35	2.86%
	February 2005	1	27	3.70%
	January 2005	4	35	11.43%
	December 2004	6	53	11.32%
	November 2004	1	28	3.57%
	October 2004	0	30	0.00%
	September 2004	3	35	8.57%
	August 2004	3	26	11.54%
	July 2004	1	30	3.33%
	June 2004	0	0	0.00%

MR-7D Repair Repeat Report Rate Unbundled Loop - 4 Wire Non-Loaded Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	2	0.00%
	February 2005	0	1	0.00%
	January 2005	0	0	0.00%
	December 2004	0	1	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	2	0.00%
	August 2004	0	1	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
	MR-7D Repair Repeat Report Rate Unbundled Loop - ADSL Qualified Parity	May 2005	0	0
April 2005		0	2	0.00%
March 2005		0	0	0.00%
February 2005		0	0	0.00%
January 2005		0	0	0.00%
December 2004		0	1	0.00%
November 2004		0	0	0.00%
October 2004		0	1	0.00%
September 2004		0	0	0.00%
August 2004		0	1	0.00%
July 2004		0	2	0.00%
June 2004		0	0	0.00%
MR-7D Repair Repeat Report Rate Unbundled Loop - DS1 Capable Parity		May 2005	0	0
	April 2005	14	80	17.50%
	March 2005	14	96	14.58%
	February 2005	9	77	11.69%
	January 2005	12	91	13.19%
	December 2004	12	74	16.22%
	November 2004	12	84	14.29%
	October 2004	17	78	21.79%
	September 2004	14	76	18.42%
	August 2004	18	98	18.37%
	July 2004	14	95	14.74%
	June 2004	0	0	0.00%
	MR-7D Repair Repeat Report Rate Unbundled Loop - XDSLi Diagnostic	May 2005	0	0
April 2005		0	0	0.00%
March 2005		0	2	0.00%
February 2005		1	3	33.33%
January 2005		3	7	42.86%
December 2004		0	4	0.00%
November 2004		0	1	0.00%
October 2004		1	3	33.33%
September 2004		0	3	0.00%
August 2004		0	0	0.00%
MR-7D Repair Repeat Report Rate Unbundled Loop Analog Parity	May 2005	0	0	0.00%
	April 2005	14	182	7.69%
	March 2005	13	202	6.44%
	February 2005	16	174	9.20%

	January 2005	14	220	6.36%
	December 2004	13	204	6.37%
	November 2004	22	209	10.53%
	October 2004	12	195	6.15%
	September 2004	10	229	4.37%
	August 2004	20	258	7.75%
	July 2004	12	222	5.41%
	June 2004	0	0	0.00%
MR-7D Repair Repeat Report Rate	May 2005	0	0	0.00%
Unbundled Loop ISDN Capable Parity	April 2005	2	15	13.33%
	March 2005	0	24	0.00%
	February 2005	4	21	19.05%
	January 2005	2	20	10.00%
	December 2004	2	24	8.33%
	November 2004	2	14	14.29%
	October 2004	1	17	5.88%
	September 2004	1	7	14.29%
	August 2004	0	17	0.00%
	July 2004	3	23	13.04%
	June 2004	0	0	0.00%
MR-7E Repair Repeat Report Rate DS0	May 2005	0	0	0.00%
Parity	April 2005	0	1	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	1	0.00%
	June 2004	0	0	0.00%
MR-7E Repair Repeat Report Rate DS1	May 2005	0	0	0.00%
Parity	April 2005	1	8	12.50%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	1	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	1	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-7E Repair Repeat Report Rate E911	May 2005	0	0	0.00%
Diagnostic	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	1	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%

	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-7E Repair Repeat Report Rate	May 2005	0	0	0.00%
Enhanced Extended Loops - DS1 Capable Parity	April 2005	1	5	20.00%
	March 2005	6	20	30.00%
	February 2005	5	15	33.33%
	January 2005	1	15	6.67%
	December 2004	0	2	0.00%
	November 2004	0	7	0.00%
	October 2004	3	14	21.43%
	September 2004	0	12	0.00%
	August 2004	0	15	0.00%
	July 2004	3	11	27.27%
	June 2004	0	0	0.00%
MR-7E Repair Repeat Report Rate ISDN Primary Parity	May 2005	0	0	0.00%
	April 2005	0	2	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-7E Repair Repeat Report Rate LIS Trunk Parity	May 2005	0	0	0.00%
	April 2005	0	3	0.00%
	March 2005	1	5	20.00%
	February 2005	0	1	0.00%
	January 2005	0	3	0.00%
	December 2004	0	4	0.00%
	November 2004	0	5	0.00%
	October 2004	0	1	0.00%
	September 2004	0	1	0.00%
	August 2004	0	4	0.00%
	July 2004	0	3	0.00%
	June 2004	0	0	0.00%
MR-7E Repair Repeat Report Rate Qwest DSL Parity	May 2005	0	0	0.00%
	April 2005	0	1	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	2	3	66.67%
	December 2004	0	0	0.00%
	November 2004	0	1	0.00%
	October 2004	0	1	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%

MR-7E Repair Repeat Report Rate UDIT Above DS1 Level Parity	May 2005	0	0	0.00%
	April 2005	0	1	0.00%
	March 2005	0	0	0.00%
	February 2005	0	1	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	1	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	1	0.00%
	June 2004	0	0	0.00%
	MR-7E Repair Repeat Report Rate UDIT DS1 Parity	May 2005	0	0
April 2005		0	0	0.00%
March 2005		0	0	0.00%
February 2005		0	0	0.00%
January 2005		0	0	0.00%
December 2004		0	1	0.00%
November 2004		0	0	0.00%
October 2004		0	1	0.00%
September 2004		0	0	0.00%
August 2004		0	0	0.00%
July 2004		0	0	0.00%
June 2004		0	0	0.00%
MR-7E Repair Repeat Report Rate Unbundled Loop - 2 Wire Non-Loaded Parity		May 2005	0	0
	April 2005	0	7	0.00%
	March 2005	0	4	0.00%
	February 2005	0	4	0.00%
	January 2005	0	4	0.00%
	December 2004	0	3	0.00%
	November 2004	0	6	0.00%
	October 2004	2	7	28.57%
	September 2004	0	2	0.00%
	August 2004	0	4	0.00%
	July 2004	0	4	0.00%
	June 2004	0	0	0.00%
	MR-7E Repair Repeat Report Rate Unbundled Loop - ADSL Qualified Parity	May 2005	0	0
April 2005		0	0	0.00%
March 2005		2	4	50.00%
February 2005		0	0	0.00%
January 2005		0	1	0.00%
December 2004		0	0	0.00%
November 2004		0	0	0.00%
October 2004		0	0	0.00%
September 2004		0	0	0.00%
August 2004		0	0	0.00%
July 2004		0	0	0.00%
June 2004		0	0	0.00%
MR-7E Repair Repeat Report Rate Unbundled Loop - DS1 Capable Parity		May 2005	0	0
	April 2005	1	8	12.50%
	March 2005	0	11	0.00%
	February 2005	5	18	27.78%

	January 2005	1	5	20.00%
	December 2004	1	14	7.14%
	November 2004	0	12	0.00%
	October 2004	2	12	16.67%
	September 2004	1	10	10.00%
	August 2004	4	24	16.67%
	July 2004	3	14	21.43%
	June 2004	0	0	0.00%
MR-7E Repair Repeat Report Rate	May 2005	0	0	0.00%
Unbundled Loop Analog Parity	April 2005	0	30	0.00%
	March 2005	0	27	0.00%
	February 2005	1	15	6.67%
	January 2005	3	16	18.75%
	December 2004	1	17	5.88%
	November 2004	0	26	0.00%
	October 2004	2	22	9.09%
	September 2004	1	18	5.56%
	August 2004	1	19	5.26%
	July 2004	0	19	0.00%
	June 2004	0	0	0.00%
MR-7E Repair Repeat Report Rate	May 2005	0	0	0.00%
Unbundled Loop ISDN Capable Parity	April 2005	0	4	0.00%
	March 2005	1	8	12.50%
	February 2005	1	7	14.29%
	January 2005	2	4	50.00%
	December 2004	1	10	10.00%
	November 2004	1	5	20.00%
	October 2004	1	8	12.50%
	September 2004	0	7	0.00%
	August 2004	1	8	12.50%
	July 2004	0	5	0.00%
	June 2004	0	0	0.00%
MR-8 Trouble Rate Basic Rate ISDN Parity	May 2005	0	11	0.00%
	April 2005	0	12	0.00%
	March 2005	0	12	0.00%
	February 2005	0	12	0.00%
	January 2005	0	12	0.00%
	December 2004	0	12	0.00%
	November 2004	0	12	0.00%
	October 2004	0	14	0.00%
	September 2004	0	16	0.00%
	August 2004	0	19	0.00%
	July 2004	0	19	0.00%
	June 2004	0	19	0.00%
MR-8 Trouble Rate Business Parity	May 2005	12	2377	0.50%
	April 2005	8	2366	0.34%
	March 2005	19	2554	0.74%
	February 2005	14	3173	0.44%
	January 2005	16	3315	0.48%
	December 2004	27	4276	0.63%
	November 2004	20	4193	0.48%
	October 2004	14	3400	0.41%



	September 2004	7	3434	0.20%
	August 2004	18	3488	0.52%
	July 2004	18	3440	0.52%
	June 2004	24	3585	0.67%
MR-8 Trouble Rate Centrex Parity	May 2005	1	445	0.22%
	April 2005	0	445	0.00%
	March 2005	2	450	0.44%
	February 2005	0	456	0.00%
	January 2005	0	457	0.00%
	December 2004	0	464	0.00%
	November 2004	0	849	0.00%
	October 2004	0	849	0.00%
	September 2004	2	872	0.23%
	August 2004	2	876	0.23%
	July 2004	0	889	0.00%
	June 2004	1	988	0.10%
MR-8 Trouble Rate Centrex 21 Parity	May 2005	3	663	0.45%
	April 2005	2	646	0.31%
	March 2005	5	649	0.77%
	February 2005	4	650	0.62%
	January 2005	3	596	0.50%
	December 2004	3	488	0.61%
	November 2004	2	457	0.44%
	October 2004	3	287	1.05%
	September 2004	3	287	1.05%
	August 2004	0	247	0.00%
	July 2004	0	259	0.00%
	June 2004	0	233	0.00%
MR-8 Trouble Rate Dark Fiber - IOF Parity	May 2005	0	36	0.00%
	April 2005	0	32	0.00%
	March 2005	0	32	0.00%
	February 2005	0	32	0.00%
	January 2005	0	32	0.00%
	December 2004	0	29	0.00%
	November 2004	0	29	0.00%
	October 2004	0	29	0.00%
	September 2004	0	45	0.00%
	August 2004	0	45	0.00%
	July 2004	0	41	0.00%
	June 2004	1	33	3.03%
MR-8 Trouble Rate Dark Fiber - Loop Parity	May 2005	1	32	3.13%
	April 2005	0	32	0.00%
	March 2005	0	32	0.00%
	February 2005	0	32	0.00%
	January 2005	1	32	3.13%
	December 2004	0	32	0.00%
	November 2004	0	33	0.00%
	October 2004	0	28	0.00%
	September 2004	0	28	0.00%
	August 2004	0	27	0.00%
	July 2004	0	25	0.00%
	June 2004	0	23	0.00%

MR-8 Trouble Rate DS0 Parity	May 2005	1	844	0.12%
	April 2005	0	506	0.00%
	March 2005	0	507	0.00%
	February 2005	0	508	0.00%
	January 2005	0	508	0.00%
	December 2004	3	509	0.59%
	November 2004	0	513	0.00%
	October 2004	0	528	0.00%
	September 2004	2	604	0.33%
	August 2004	5	612	0.82%
	July 2004	3	622	0.48%
	June 2004	1	620	0.16%
	MR-8 Trouble Rate DS1 Parity	May 2005	0	79
April 2005		8	77	10.39%
March 2005		1	82	1.22%
February 2005		1	81	1.23%
January 2005		0	84	0.00%
December 2004		1	83	1.20%
November 2004		0	86	0.00%
October 2004		1	89	1.12%
September 2004		0	113	0.00%
August 2004		2	109	1.83%
July 2004		1	99	1.01%
June 2004		2	111	1.80%
MR-8 Trouble Rate DS3 Parity		May 2005	0	8
	April 2005	0	0	0.00%
	March 2005	0	1	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
	MR-8 Trouble Rate E911 Parity	May 2005	2	638
April 2005		0	632	0.00%
March 2005		0	632	0.00%
February 2005		0	634	0.00%
January 2005		0	634	0.00%
December 2004		1	634	0.16%
November 2004		0	634	0.00%
October 2004		0	630	0.00%
September 2004		1	620	0.16%
August 2004		0	614	0.00%
July 2004		0	608	0.00%
June 2004		0	622	0.00%
MR-8 Trouble Rate Enhanced Extended Loops - DS0 Capable Diagnostic		May 2005	0	24
	April 2005	0	24	0.00%
	March 2005	0	24	0.00%
	February 2005	0	19	0.00%

	January 2005	0	19	0.00%
	December 2004	0	19	0.00%
	November 2004	0	19	0.00%
	October 2004	2	19	10.53%
	September 2004	0	11	0.00%
	August 2004	0	11	0.00%
	July 2004	1	8	12.50%
	June 2004	1	7	14.29%
MR-8 Trouble Rate Enhanced Extended Loops - DS1 Capable Parity	May 2005	78	2365	3.30%
	April 2005	52	2265	2.30%
	March 2005	62	2184	2.84%
	February 2005	55	2116	2.60%
	January 2005	61	2018	3.02%
	December 2004	51	1937	2.63%
	November 2004	54	1853	2.91%
	October 2004	61	1786	3.42%
	September 2004	44	1660	2.65%
	August 2004	61	1579	3.86%
	July 2004	48	1535	3.13%
	June 2004	59	1494	3.95%
MR-8 Trouble Rate Enhanced Extended Loops - DS3 Capable Parity	May 2005	0	52	0.00%
	April 2005	0	52	0.00%
	March 2005	0	50	0.00%
	February 2005	1	50	2.00%
	January 2005	0	48	0.00%
	December 2004	1	48	2.08%
	November 2004	0	46	0.00%
	October 2004	0	44	0.00%
	September 2004	1	42	2.38%
	August 2004	0	39	0.00%
	July 2004	0	37	0.00%
	June 2004	0	35	0.00%
MR-8 Trouble Rate Frame Relay Parity	May 2005	0	7	0.00%
	April 2005	0	13	0.00%
	March 2005	0	13	0.00%
	February 2005	0	15	0.00%
	January 2005	0	13	0.00%
	December 2004	0	14	0.00%
	November 2004	0	13	0.00%
	October 2004	0	12	0.00%
	September 2004	0	11	0.00%
	August 2004	1	11	9.09%
	July 2004	0	11	0.00%
	June 2004	0	11	0.00%
MR-8 Trouble Rate ISDN Primary Parity	May 2005	0	168	0.00%
	April 2005	2	168	1.19%
	March 2005	0	168	0.00%
	February 2005	0	96	0.00%
	January 2005	0	96	0.00%
	December 2004	0	120	0.00%
	November 2004	0	120	0.00%
	October 2004	0	133	0.00%

	September 2004	0	157	0.00%
	August 2004	0	156	0.00%
	July 2004	1	180	0.56%
	June 2004	0	214	0.00%
MR-8 Trouble Rate Line Sharing Parity	May 2005	8	7346	0.11%
	April 2005	11	7635	0.14%
	March 2005	4	7955	0.05%
	February 2005	6	8212	0.07%
	January 2005	11	8513	0.13%
	December 2004	11	9006	0.12%
	November 2004	10	9495	0.11%
	October 2004	25	9987	0.25%
	September 2004	27	10302	0.26%
	August 2004	22	10454	0.21%
	July 2004	19	10511	0.18%
	June 2004	29	10643	0.27%
MR-8 Trouble Rate Line Splitting Parity	May 2005	6	735	0.82%
	April 2005	7	734	0.95%
	March 2005	14	716	1.96%
	February 2005	8	698	1.15%
	January 2005	4	692	0.58%
	December 2004	8	671	1.19%
	November 2004	8	672	1.19%
	October 2004	7	654	1.07%
	September 2004	8	623	1.28%
	August 2004	10	593	1.69%
	July 2004	12	552	2.17%
	June 2004	9	519	1.73%
MR-8 Trouble Rate LIS Trunk Parity	May 2005	8	174115	0.00%
	April 2005	6	176395	0.00%
	March 2005	10	184555	0.01%
	February 2005	5	188633	0.00%
	January 2005	14	188607	0.01%
	December 2004	8	187744	0.00%
	November 2004	8	188752	0.00%
	October 2004	8	186784	0.00%
	September 2004	9	198768	0.00%
	August 2004	13	199730	0.01%
	July 2004	9	212259	0.00%
	June 2004	13	213411	0.01%
MR-8 Trouble Rate PBX Parity	May 2005	3	771	0.39%
	April 2005	0	762	0.00%
	March 2005	1	772	0.13%
	February 2005	1	809	0.12%
	January 2005	1	828	0.12%
	December 2004	1	823	0.12%
	November 2004	0	830	0.00%
	October 2004	3	824	0.36%
	September 2004	0	841	0.00%
	August 2004	0	868	0.00%
	July 2004	0	976	0.00%
	June 2004	1	1044	0.10%

MR-8 Trouble Rate Qwest DSL Parity	May 2005	12	1293	0.93%
	April 2005	9	1232	0.73%
	March 2005	10	1185	0.84%
	February 2005	5	1152	0.43%
	January 2005	11	1121	0.98%
	December 2004	4	1076	0.37%
	November 2004	8	1042	0.77%
	October 2004	6	1014	0.59%
	September 2004	0	971	0.00%
	August 2004	1	933	0.11%
	July 2004	4	850	0.47%
	June 2004	5	822	0.61%
	MR-8 Trouble Rate Residence Parity	May 2005	60	3173
April 2005		60	2902	2.07%
March 2005		77	3158	2.44%
February 2005		51	2925	1.74%
January 2005		66	2883	2.29%
December 2004		61	3118	1.96%
November 2004		65	3201	2.03%
October 2004		71	3144	2.26%
September 2004		54	3068	1.76%
August 2004		61	3288	1.86%
July 2004		47	3275	1.44%
June 2004		52	3453	1.51%
MR-8 Trouble Rate Sub-Loop Unbundling Parity		May 2005	0	17
	April 2005	0	17	0.00%
	March 2005	0	21	0.00%
	February 2005	0	21	0.00%
	January 2005	0	21	0.00%
	December 2004	0	21	0.00%
	November 2004	0	22	0.00%
	October 2004	0	22	0.00%
	September 2004	0	21	0.00%
	August 2004	0	26	0.00%
	July 2004	0	26	0.00%
	June 2004	0	26	0.00%
	MR-8 Trouble Rate UDIT Above DS1 Level Parity	May 2005	1	156
April 2005		3	153	1.96%
March 2005		4	156	2.56%
February 2005		2	159	1.26%
January 2005		0	157	0.00%
December 2004		1	159	0.63%
November 2004		4	164	2.44%
October 2004		2	162	1.23%
September 2004		1	165	0.61%
August 2004		1	160	0.63%
July 2004		4	157	2.55%
June 2004		1	159	0.63%
MR-8 Trouble Rate UDIT DS1 Parity		May 2005	0	166
	April 2005	0	169	0.00%
	March 2005	0	167	0.00%
	February 2005	0	169	0.00%

	January 2005	0	168	0.00%
	December 2004	1	169	0.59%
	November 2004	0	174	0.00%
	October 2004	2	176	1.14%
	September 2004	0	173	0.00%
	August 2004	0	171	0.00%
	July 2004	0	170	0.00%
	June 2004	0	166	0.00%
MR-8 Trouble Rate Unbundled Loop - 2 Wire Non-Loaded Parity	May 2005	37	8300	0.45%
	April 2005	40	8117	0.49%
	March 2005	39	7964	0.49%
	February 2005	31	7814	0.40%
	January 2005	39	7694	0.51%
	December 2004	56	7604	0.74%
	November 2004	34	7522	0.45%
	October 2004	37	7330	0.50%
	September 2004	37	7147	0.52%
	August 2004	30	6894	0.44%
	July 2004	34	6722	0.51%
	June 2004	33	6628	0.50%
MR-8 Trouble Rate Unbundled Loop - 4 Wire Non-Loaded Parity	May 2005	1	190	0.53%
	April 2005	0	191	0.00%
	March 2005	2	191	1.05%
	February 2005	1	192	0.52%
	January 2005	0	192	0.00%
	December 2004	1	194	0.52%
	November 2004	0	196	0.00%
	October 2004	0	198	0.00%
	September 2004	2	198	1.01%
	August 2004	1	199	0.50%
	July 2004	0	199	0.00%
	June 2004	2	203	0.99%
MR-8 Trouble Rate Unbundled Loop - ADSL Qualified Parity	May 2005	0	289	0.00%
	April 2005	2	293	0.68%
	March 2005	4	298	1.34%
	February 2005	0	305	0.00%
	January 2005	1	314	0.32%
	December 2004	1	326	0.31%
	November 2004	0	338	0.00%
	October 2004	1	344	0.29%
	September 2004	0	355	0.00%
	August 2004	1	362	0.28%
	July 2004	2	369	0.54%
	June 2004	2	380	0.53%
MR-8 Trouble Rate Unbundled Loop - DS1 Capable Parity	May 2005	110	5941	1.85%
	April 2005	87	5885	1.48%
	March 2005	107	5814	1.84%
	February 2005	95	5759	1.65%
	January 2005	96	5735	1.67%
	December 2004	88	5717	1.54%
	November 2004	96	5658	1.70%
	October 2004	90	5581	1.61%

	September 2004	86	5492	1.57%
	August 2004	122	5389	2.26%
	July 2004	109	5275	2.07%
	June 2004	117	5206	2.25%
MR-8 Trouble Rate Unbundled Loop - DS3 Capable Parity	May 2005	1	8	12.50%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-8 Trouble Rate Unbundled Loop - XDSLi Parity	May 2005	4	169	2.37%
	April 2005	0	167	0.00%
	March 2005	2	173	1.16%
	February 2005	3	175	1.71%
	January 2005	7	173	4.05%
	December 2004	4	165	2.42%
	November 2004	1	165	0.61%
	October 2004	3	167	1.80%
	September 2004	3	165	1.82%
	August 2004	3	165	1.82%
	July 2004	5	167	2.99%
	June 2004	0	169	0.00%
MR-8 Trouble Rate Unbundled Loop Analog Parity	May 2005	276	56492	0.49%
	April 2005	212	56532	0.38%
	March 2005	229	56611	0.40%
	February 2005	189	56504	0.33%
	January 2005	236	56409	0.42%
	December 2004	221	56364	0.39%
	November 2004	235	56317	0.42%
	October 2004	217	56233	0.39%
	September 2004	247	56025	0.44%
	August 2004	277	55690	0.50%
	July 2004	241	55665	0.43%
	June 2004	237	55562	0.43%
MR-8 Trouble Rate Unbundled Loop ISDN Capable Parity	May 2005	30	2407	1.25%
	April 2005	19	2410	0.79%
	March 2005	32	2461	1.30%
	February 2005	28	2506	1.12%
	January 2005	24	2523	0.95%
	December 2004	34	2546	1.34%
	November 2004	19	2583	0.74%
	October 2004	25	2620	0.95%
	September 2004	14	2659	0.53%
	August 2004	25	2682	0.93%
	July 2004	28	2697	1.04%
	June 2004	39	2744	1.42%

MR-8 Trouble Rate UNE - P (POTS) Parity	May 2005	21	5063	0.41%
	April 2005	26	5340	0.49%
	March 2005	32	5640	0.57%
	February 2005	43	5942	0.72%
	January 2005	77	11621	0.66%
	December 2004	770	94278	0.82%
	November 2004	714	95164	0.75%
	October 2004	801	97753	0.82%
	September 2004	820	98624	0.83%
	August 2004	937	100685	0.93%
	July 2004	1151	144291	0.80%
	June 2004	1162	140240	0.83%
	MR-8 Trouble Rate UNE P (Centrex 21) Parity	May 2005	0	0
April 2005		0	0	0.00%
March 2005		0	0	0.00%
February 2005		0	0	0.00%
January 2005		2	145	1.38%
December 2004		10	1211	0.83%
November 2004		6	1232	0.49%
October 2004		6	1362	0.44%
September 2004		4	1355	0.30%
August 2004		7	1409	0.50%
July 2004		9	1358	0.66%
June 2004		8	1374	0.58%
MR-8 Trouble Rate UNE P (Centrex) Parity		May 2005	0	1
	April 2005	0	1	0.00%
	March 2005	0	1	0.00%
	February 2005	0	3	0.00%
	January 2005	13	2255	0.58%
	December 2004	21	5919	0.35%
	November 2004	25	6075	0.41%
	October 2004	15	6372	0.24%
	September 2004	24	6535	0.37%
	August 2004	21	6707	0.31%
	July 2004	19	6850	0.28%
	June 2004	27	7063	0.38%
	MR-9A Repair Appointments Met Business Parity	May 2005	7	8
April 2005		5	6	83.33%
March 2005		7	11	63.64%
February 2005		8	10	80.00%
January 2005		6	6	100.00%
December 2004		17	21	80.95%
November 2004		10	12	83.33%
October 2004		11	12	91.67%
September 2004		4	4	100.00%
August 2004		11	11	100.00%
July 2004		8	9	88.89%
June 2004		16	18	88.89%
MR-9A Repair Appointments Met Centrex Parity		May 2005	0	1
	April 2005	0	0	0.00%
	March 2005	2	2	100.00%
	February 2005	0	0	0.00%



	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	1	1	100.00%
	August 2004	1	1	100.00%
	July 2004	0	0	0.00%
	June 2004	1	1	100.00%
MR-9A Repair Appointments Met Centrex 21 Parity	May 2005	2	3	66.67%
	April 2005	2	2	100.00%
	March 2005	3	4	75.00%
	February 2005	4	4	100.00%
	January 2005	1	2	50.00%
	December 2004	3	3	100.00%
	November 2004	1	1	100.00%
	October 2004	0	0	0.00%
	September 2004	2	2	100.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-9A Repair Appointments Met Residence Parity	May 2005	44	44	100.00%
	April 2005	43	44	97.73%
	March 2005	58	58	100.00%
	February 2005	35	36	97.22%
	January 2005	48	50	96.00%
	December 2004	45	46	97.83%
	November 2004	46	47	97.87%
	October 2004	56	59	94.92%
	September 2004	40	40	100.00%
	August 2004	43	45	95.56%
	July 2004	36	38	94.74%
	June 2004	38	38	100.00%
MR-9A Repair Appointments Met UNE - P (POTS) Parity	May 2005	9	14	64.29%
	April 2005	9	14	64.29%
	March 2005	18	23	78.26%
	February 2005	24	27	88.89%
	January 2005	38	44	86.36%
	December 2004	420	538	78.07%
	November 2004	377	478	78.87%
	October 2004	428	520	82.31%
	September 2004	415	520	79.81%
	August 2004	411	548	75.00%
	July 2004	588	733	80.22%
	June 2004	603	756	79.76%
MR-9B Repair Appointments Met Business Parity	May 2005	2	2	100.00%
	April 2005	1	1	100.00%
	March 2005	1	1	100.00%
	February 2005	1	1	100.00%
	January 2005	5	5	100.00%
	December 2004	1	1	100.00%
	November 2004	4	4	100.00%
	October 2004	0	0	0.00%

	September 2004	2	2	100.00%
	August 2004	1	1	100.00%
	July 2004	3	3	100.00%
	June 2004	1	1	100.00%
MR-9B Repair Appointments Met Centrex 21 Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	1	1	100.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-9B Repair Appointments Met PBX Parity	May 2005	1	1	100.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	1	1	100.00%
	January 2005	0	0	0.00%
	December 2004	1	1	100.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
MR-9B Repair Appointments Met Residence Parity	May 2005	6	6	100.00%
	April 2005	11	11	100.00%
	March 2005	8	8	100.00%
	February 2005	11	11	100.00%
	January 2005	10	11	90.91%
	December 2004	10	10	100.00%
	November 2004	7	8	87.50%
	October 2004	6	6	100.00%
	September 2004	4	4	100.00%
	August 2004	6	6	100.00%
	July 2004	4	4	100.00%
	June 2004	5	5	100.00%
MR-9B Repair Appointments Met UNE - P (POTS) Parity	May 2005	3	4	75.00%
	April 2005	5	7	71.43%
	March 2005	3	5	60.00%
	February 2005	6	9	66.67%
	January 2005	10	15	66.67%
	December 2004	81	105	77.14%
	November 2004	73	111	65.77%
	October 2004	96	123	78.05%
	September 2004	78	119	65.55%
	August 2004	102	165	61.82%
	July 2004	121	181	66.85%
	June 2004	127	166	76.51%

MR-9C Repair Appointments Met Business Parity	May 2005	2	2	100.00%
	April 2005	1	1	100.00%
	March 2005	7	7	100.00%
	February 2005	3	3	100.00%
	January 2005	5	5	100.00%
	December 2004	5	5	100.00%
	November 2004	4	4	100.00%
	October 2004	2	2	100.00%
	September 2004	1	1	100.00%
	August 2004	6	6	100.00%
	July 2004	6	6	100.00%
	June 2004	5	5	100.00%
	MR-9C Repair Appointments Met Centrex Parity	May 2005	0	0
April 2005		0	0	0.00%
March 2005		0	0	0.00%
February 2005		0	0	0.00%
January 2005		0	0	0.00%
December 2004		0	0	0.00%
November 2004		0	0	0.00%
October 2004		0	0	0.00%
September 2004		1	1	100.00%
August 2004		1	1	100.00%
July 2004		0	0	0.00%
June 2004		0	0	0.00%
MR-9C Repair Appointments Met Centrex 21 Parity		May 2005	0	0
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	1	1	100.00%
	December 2004	0	0	0.00%
	November 2004	1	1	100.00%
	October 2004	3	3	100.00%
	September 2004	1	1	100.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
	MR-9C Repair Appointments Met Residence Parity	May 2005	10	10
April 2005		5	5	100.00%
March 2005		11	11	100.00%
February 2005		4	4	100.00%
January 2005		5	5	100.00%
December 2004		5	5	100.00%
November 2004		10	10	100.00%
October 2004		6	6	100.00%
September 2004		10	10	100.00%
August 2004		10	10	100.00%
July 2004		5	5	100.00%
June 2004		9	9	100.00%
MR-9C Repair Appointments Met UNE - P (POTS) Parity		May 2005	3	3
	April 2005	5	5	100.00%
	March 2005	4	4	100.00%
	February 2005	7	7	100.00%

	January 2005	18	18	100.00%
	December 2004	125	127	98.43%
	November 2004	122	125	97.60%
	October 2004	154	158	97.47%
	September 2004	177	181	97.79%
	August 2004	216	224	96.43%
	July 2004	233	237	98.31%
	June 2004	235	240	97.92%
NI-1A Trunk Blockage to Qwest Tandem Offices LIS Trunk Parity	May 2005	2	22560	0.01%
	April 2005	2	23928	0.01%
	March 2005	2	26448	0.01%
	February 2005	1	27024	0.00%
	January 2005	7	27624	0.03%
	December 2004	2	28320	0.01%
	November 2004	2	29712	0.01%
	October 2004	1	28080	0.00%
	September 2004	5	29592	0.02%
	August 2004	1	28872	0.00%
	July 2004	2	31608	0.01%
	June 2004	1	31968	0.00%
NI-1B Trunk Blockage to Qwest End Offices LIS Trunk Parity	May 2005	2	16176	0.01%
	April 2005	1	16224	0.01%
	March 2005	2	16392	0.01%
	February 2005	2	15960	0.01%
	January 2005	2	15552	0.01%
	December 2004	0	16248	0.00%
	November 2004	1	17028	0.01%
	October 2004	1	17148	0.00%
	September 2004	0	18012	0.00%
	August 2004	0	18540	0.00%
	July 2004	1	18228	0.01%
	June 2004	1	18180	0.00%
NI-1C Trunk Blockage to Qwest Tandem Offices LIS Trunk Diagnostic	May 2005	19	23448	0.08%
	April 2005	5	24048	0.02%
	March 2005	9	26520	0.03%
	February 2005	2	27168	0.01%
	January 2005	32	28200	0.11%
	December 2004	11	28656	0.04%
	November 2004	4	29736	0.01%
	October 2004	17	28416	0.06%
	September 2004	67	29928	0.23%
	August 2004	3	28920	0.01%
	July 2004	2	31608	0.01%
	June 2004	3	32016	0.01%
NI-1D Trunk Blockage to Qwest End Offices LIS Trunk Diagnostic	May 2005	9	16284	0.05%
	April 2005	10	16332	0.06%
	March 2005	12	16428	0.07%
	February 2005	51	16764	0.31%
	January 2005	168	16716	1.00%
	December 2004	109	16764	0.65%
	November 2004	79	17316	0.46%
	October 2004	70	17484	0.40%

	September 2004	41	18420	0.22%
	August 2004	91	18900	0.48%
	July 2004	86	18468	0.47%
	June 2004	65	18444	0.35%
NP-1A NXX Code Activation All Diagnostic	May 2005	0	0	0.00%
	April 2005	1	1	100.00%
	March 2005	0	0	0.00%
	February 2005	1	1	100.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	1	1	100.00%
	July 2004	0	0	0.00%
June 2004	0	0	0.00%	
OP-13A Coordinated Cuts Completed on Time Unbundled Loop - Analog Benchmark	May 2005	228	230	99.13%
	April 2005	222	222	100.00%
	March 2005	220	220	100.00%
	February 2005	183	183	100.00%
	January 2005	186	187	99.47%
	December 2004	215	215	100.00%
	November 2004	244	246	99.19%
	October 2004	246	248	99.19%
	September 2004	254	254	100.00%
	August 2004	245	246	99.59%
	July 2004	210	210	100.00%
June 2004	203	203	100.00%	
OP-13A Coordinated Cuts Completed on Time Unbundled Loop Other Benchmark	May 2005	11	12	91.67%
	April 2005	17	20	85.00%
	March 2005	25	25	100.00%
	February 2005	33	34	97.06%
	January 2005	17	19	89.47%
	December 2004	21	21	100.00%
	November 2004	21	33	63.64%
	October 2004	28	29	96.55%
	September 2004	32	35	91.43%
	August 2004	46	47	97.87%
	July 2004	39	43	90.70%
June 2004	38	39	97.44%	
OP-13B Coordinated Cuts Started Without CLEC Approval Unbundled Loop - Analog Diagnostic	May 2005	2	230	0.87%
	April 2005	0	222	0.00%
	March 2005	0	220	0.00%
	February 2005	0	183	0.00%
	January 2005	0	187	0.00%
	December 2004	0	215	0.00%
	November 2004	0	246	0.00%
	October 2004	0	248	0.00%
	September 2004	0	254	0.00%
	August 2004	0	246	0.00%
July 2004	0	210	0.00%	
June 2004	0	203	0.00%	

OP-13B Coordinated Cuts Started Without CLEC Approval Unbundled Loop Other Diagnostic	May 2005	1	12	8.33%
	April 2005	0	20	0.00%
	March 2005	0	25	0.00%
	February 2005	0	34	0.00%
	January 2005	0	19	0.00%
	December 2004	0	21	0.00%
	November 2004	12	33	36.36%
	October 2004	0	29	0.00%
	September 2004	1	35	2.86%
	August 2004	0	47	0.00%
	July 2004	0	43	0.00%
	June 2004	0	39	0.00%
	OP-15A Interval for Pending Orders Delayed Past Due Date Business Parity	May 2005	0	0
April 2005		0	0	0.00
March 2005		0	0	0.00
February 2005		9	2	4.50
January 2005		0	0	0.00
December 2004		0	0	0.00
November 2004		0	0	0.00
October 2004		0	0	0.00
September 2004		0	0	0.00
August 2004		0	0	0.00
July 2004		0	0	0.00
June 2004		17	1	17.00
OP-15A Interval for Pending Orders Delayed Past Due Date Dark Fiber - IOF Diagnostic		May 2005	0	0
	April 2005	0	0	0.00
	March 2005	0	0	0.00
	February 2005	0	0	0.00
	January 2005	0	0	0.00
	December 2004	0	0	0.00
	November 2004	0	0	0.00
	October 2004	0	0	0.00
	September 2004	32	1	32.00
	August 2004	11	1	11.00
	July 2004	0	0	0.00
	June 2004	0	0	0.00
	OP-15A Interval for Pending Orders Delayed Past Due Date Dark Fiber - Loop Diagnostic	May 2005	0	0
April 2005		0	0	0
March 2005		0	0	0
February 2005		71	1	71
January 2005		51	1	51
December 2004		29	1	29
November 2004		7	1	7
October 2004		0	0	0
September 2004		0	0	0
August 2004		0	0	0
July 2004		0	0	0
June 2004		0	0	0
OP-15A Interval for Pending Orders Delayed Past Due Date DS0 Parity		May 2005	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0

	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	12	1	12
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
OP-15A Interval for Pending Orders	May 2005	723	3	241
Delayed Past Due Date Enhanced Extended	April 2005	1315	4	329
Loops (EELs) Diagnostic	March 2005	1241	7	177
	February 2005	1145	5	229
	January 2005	1059	4	265
	December 2004	900	5	180
	November 2004	818	3	273
	October 2004	905	6	151
	September 2004	695	6	116
	August 2004	587	6	98
	July 2004	1898	7	271
	June 2004	1744	7	249
OP-15A Interval for Pending Orders	May 2005	0	0	0
Delayed Past Due Date ISDN Primary Parity	April 2005	36	4	9
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
OP-15A Interval for Pending Orders	May 2005	0	0	0
Delayed Past Due Date Line Sharing Parity	April 2005	188	1	188
	March 2005	167	1	167
	February 2005	144	1	144
	January 2005	124	1	124
	December 2004	102	1	102
	November 2004	80	2	40
	October 2004	59	1	59
	September 2004	45	2	23
	August 2004	47	5	9
	July 2004	0	1	0
	June 2004	0	0	0
OP-15A Interval for Pending Orders	May 2005	0	0	0
Delayed Past Due Date Line Splitting Parity	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0

	September 2004	42	1	42
	August 2004	21	1	21
	July 2004	0	0	0
	June 2004	0	1	0
OP-15A Interval for Pending Orders	May 2005	0	0	0
Delayed Past Due Date LIS Trunk	April 2005	2	2	1
Diagnostic	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	65	8	8
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
OP-15A Interval for Pending Orders	May 2005	16	1	16
Delayed Past Due Date Qwest DSL Parity	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	1	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	4	1	4
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
OP-15A Interval for Pending Orders	May 2005	28	2	14
Delayed Past Due Date Residence Parity	April 2005	33	3	11
	March 2005	99	1	99
	February 2005	254	4	64
	January 2005	200	3	67
	December 2004	177	5	35
	November 2004	152	6	25
	October 2004	232	13	18
	September 2004	127	10	13
	August 2004	130	9	14
	July 2004	116	8	15
	June 2004	132	10	13
OP-15A Interval for Pending Orders	May 2005	0	0	0
Delayed Past Due Date UDIT Above DS1	April 2005	0	0	0
Level Parity	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	65	1	65
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0



OP-15A Interval for Pending Orders	May 2005	3801	21	181
Delayed Past Due Date Unbundled Loop - 2	April 2005	3516	23	153
Wire Non-Loaded Parity	March 2005	3114	21	148
	February 2005	2706	23	118
	January 2005	2402	21	114
	December 2004	2481	20	124
	November 2004	3049	23	133
	October 2004	2688	22	122
	September 2004	2442	24	102
	August 2004	2797	23	122
	July 2004	2582	18	143
	June 2004	2278	12	190
OP-15A Interval for Pending Orders	May 2005	362	4	91
Delayed Past Due Date Unbundled Loop - DS1 Capable Parity	April 2005	294	2	147
	March 2005	340	4	85
	February 2005	262	3	87
	January 2005	203	4	51
	December 2004	154	4	39
	November 2004	131	2	66
	October 2004	134	3	45
	September 2004	118	4	30
	August 2004	429	9	48
	July 2004	371	3	124
	June 2004	356	6	59
OP-15A Interval for Pending Orders	May 2005	919	18	51
Delayed Past Due Date Unbundled Loop Analog Parity	April 2005	728	20	36
	March 2005	655	40	16
	February 2005	530	13	41
	January 2005	503	20	25
	December 2004	309	11	28
	November 2004	605	23	26
	October 2004	346	23	15
	September 2004	317	31	10
	August 2004	116	6	19
	July 2004	137	21	7
	June 2004	32	1	32
OP-15A Interval for Pending Orders	May 2005	1	1	1
Delayed Past Due Date Unbundled Loop ISDN Capable Parity	April 2005	0	0	0
	March 2005	5	2	3
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	2	1	2
	November 2004	12	1	12
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	71	2	36
	July 2004	33	4	8
	June 2004	5	1	5
OP-15A Interval for Pending Orders	May 2005	117	1	117
Delayed Past Due Date UNE - P (POTS) Parity	April 2005	418	3	139
	March 2005	355	3	118
	February 2005	286	3	95

	January 2005	226	3	75
	December 2004	1311	23	57
	November 2004	1395	44	32
	October 2004	1619	72	22
	September 2004	1835	98	19
	August 2004	1685	106	16
	July 2004	759	61	12
	June 2004	977	79	12
OP-15B Count of Pending Orders Delayed for Facilities Reasons Business Parity	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	2	2	1
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	0	0
OP-15B Count of Pending Orders Delayed for Facilities Reasons Dark Fiber - IOF Diagnostic	July 2004	0	0	0
	June 2004	0	1	0
	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
OP-15B Count of Pending Orders Delayed for Facilities Reasons Dark Fiber - Loop Diagnostic	September 2004	1	1	1
	August 2004	1	1	1
	July 2004	0	0	0
	June 2004	0	0	0
	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	1	0
	January 2005	0	1	0
	December 2004	0	1	0
OP-15B Count of Pending Orders Delayed for Facilities Reasons DS0 Parity	November 2004	0	1	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
October 2004	0	1	0	

	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
OP-15B Count of Pending Orders Delayed for Facilities Reasons Enhanced Extended Loops (EELs) Diagnostic	May 2005	3	3	1
	April 2005	4	4	1
	March 2005	4	7	1
	February 2005	4	5	1
	January 2005	4	4	1
	December 2004	4	5	1
	November 2004	3	3	1
	October 2004	3	6	1
	September 2004	2	6	0
	August 2004	3	6	1
	July 2004	7	7	1
	June 2004	7	7	1
OP-15B Count of Pending Orders Delayed for Facilities Reasons ISDN Primary Parity	May 2005	0	0	0
	April 2005	0	4	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
OP-15B Count of Pending Orders Delayed for Facilities Reasons Line Sharing Parity	May 2005	0	0	0
	April 2005	1	1	1
	March 2005	1	1	1
	February 2005	1	1	1
	January 2005	1	1	1
	December 2004	1	1	1
	November 2004	2	2	1
	October 2004	1	1	1
	September 2004	1	2	1
	August 2004	2	5	0
	July 2004	1	1	1
	June 2004	0	0	0
OP-15B Count of Pending Orders Delayed for Facilities Reasons Line Splitting Parity	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	1	1	1
	August 2004	1	1	1
July 2004	0	0	0	
June 2004	0	1	0	

OP-15B Count of Pending Orders Delayed for Facilities Reasons LIS Trunk Diagnostic	May 2005	0	0	0
	April 2005	0	2	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	8	0
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
	OP-15B Count of Pending Orders Delayed for Facilities Reasons Qwest DSL Parity	May 2005	0	1
April 2005		0	0	0
March 2005		0	0	0
February 2005		0	0	0
January 2005		0	1	0
December 2004		0	0	0
November 2004		0	0	0
October 2004		0	1	0
September 2004		0	0	0
August 2004		0	0	0
July 2004		0	0	0
June 2004		0	0	0
OP-15B Count of Pending Orders Delayed for Facilities Reasons Residence Diagnostic		May 2005	2	2
	April 2005	1	3	0
	March 2005	0	1	0
	February 2005	0	4	0
	January 2005	1	3	0
	December 2004	0	5	0
	November 2004	0	6	0
	October 2004	1	13	0
	September 2004	0	10	0
	August 2004	0	9	0
	July 2004	0	8	0
	June 2004	1	10	0
	OP-15B Count of Pending Orders Delayed for Facilities Reasons UDIT Above DS1 Level Diagnostic	May 2005	0	0
April 2005		0	0	0
March 2005		0	0	0
February 2005		0	0	0
January 2005		0	1	0
December 2004		0	0	0
November 2004		0	0	0
October 2004		0	0	0
September 2004		0	0	0
August 2004		0	0	0
July 2004		0	0	0
June 2004		0	0	0
OP-15B Count of Pending Orders Delayed for Facilities Reasons Unbundled Loop - 2 Wire Non-Loaded Diagnostic		May 2005	20	21
	April 2005	20	23	1
	March 2005	20	21	1
	February 2005	19	23	1

	January 2005	20	21	1
	December 2004	14	20	1
	November 2004	20	23	1
	October 2004	20	22	1
	September 2004	22	24	1
	August 2004	21	23	1
	July 2004	18	18	1
	June 2004	12	12	1
OP-15B Count of Pending Orders Delayed for Facilities Reasons Unbundled Loop - DS1 Capable Diagnostic	May 2005	3	4	1
	April 2005	2	2	1
	March 2005	3	4	1
	February 2005	3	3	1
	January 2005	3	4	1
	December 2004	3	4	1
	November 2004	1	2	1
	October 2004	2	3	1
	September 2004	2	4	1
	August 2004	5	9	1
	July 2004	2	3	1
	June 2004	5	6	1
OP-15B Count of Pending Orders Delayed for Facilities Reasons Unbundled Loop Analog Diagnostic	May 2005	9	18	1
	April 2005	10	20	1
	March 2005	8	40	0
	February 2005	11	13	1
	January 2005	7	20	0
	December 2004	6	11	1
	November 2004	15	23	1
	October 2004	10	23	0
	September 2004	5	31	0
	August 2004	4	6	1
	July 2004	1	21	0
	June 2004	1	1	1
OP-15B Count of Pending Orders Delayed for Facilities Reasons Unbundled Loop ISDN Capable Diagnostic	May 2005	1	1	1
	April 2005	0	0	0
	March 2005	1	2	1
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	1	0
	November 2004	0	1	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	2	2	1
	July 2004	3	4	1
	June 2004	1	1	1
OP-15B Count of Pending Orders Delayed for Facilities Reasons UNE - P (POTS) Diagnostic	May 2005	0	1	0
	April 2005	0	3	0
	March 2005	0	3	0
	February 2005	0	3	0
	January 2005	0	3	0
	December 2004	2	23	0
November 2004	5	44	0	
October 2004	5	72	0	

	September 2004	2	98	0
	August 2004	4	106	0
	July 2004	6	61	0
	June 2004	5	79	0
OP-17A Timeliness of Disconnects associated with LNP Orders LNP Benchmark	May 2005	3089	3089	100.00%
	April 2005	3969	3969	100.00%
	March 2005	26477	26477	100.00%
	February 2005	10931	10931	100.00%
	January 2005	2515	2525	99.60%
	December 2004	1515	1515	100.00%
	November 2004	10584	10588	99.96%
	October 2004	6792	6792	100.00%
	September 2004	3030	3030	100.00%
	August 2004	4775	4818	99.11%
	July 2004	5212	5212	100.00%
	June 2004	5750	5750	100.00%
OP-17B Timeliness of Disconnects associated with LNP Orders LNP Diagnostic	May 2005	3089	3089	100.00%
	April 2005	3969	3969	100.00%
	March 2005	26477	26477	100.00%
	February 2005	10931	10931	100.00%
	January 2005	2525	2525	100.00%
	December 2004	1515	1515	100.00%
	November 2004	10588	10588	100.00%
	October 2004	6792	6792	100.00%
	September 2004	3030	3030	100.00%
	August 2004	4818	4818	100.00%
	July 2004	5212	5212	100.00%
	June 2004	5750	5750	100.00%
OP-2 Calls Answered within Twenty Seconds - Interconnect Provisioning Center Diagnostic	May 2005	15096	15718	96.04%
	April 2005	15645	16242	96.32%
	March 2005	16918	17384	97.32%
	February 2005	14794	15195	97.36%
	January 2005	16301	16499	98.80%
	December 2004	18047	18709	96.46%
	November 2004	19611	20249	96.85%
	October 2004	22199	22648	98.02%
	September 2004	22116	22726	97.32%
	August 2004	23357	24370	95.84%
	July 2004	23766	24692	96.25%
	June 2004	26447	27500	96.17%
OP-3A Installation Commitments Met Business Parity	May 2005	4	4	100.00%
	April 2005	6	6	100.00%
	March 2005	1	2	50.00%
	February 2005	7	7	100.00%
	January 2005	2	2	100.00%
	December 2004	7	7	100.00%
	November 2004	10	10	100.00%
	October 2004	1	1	100.00%
	September 2004	4	4	100.00%
	August 2004	9	9	100.00%
	July 2004	6	6	100.00%
	June 2004	25	27	92.59%

OP-3A Installation Commitments Met Line Sharing Benchmark	May 2005	0	0	0.00%
	April 2005	1	1	100.00%
	March 2005	5	5	100.00%
	February 2005	9	9	100.00%
	January 2005	7	7	100.00%
	December 2004	3	3	100.00%
	November 2004	4	4	100.00%
	October 2004	9	10	90.00%
	September 2004	55	57	96.49%
	August 2004	60	60	100.00%
	July 2004	43	43	100.00%
	June 2004	49	52	94.23%
	OP-3A Installation Commitments Met Line Splitting Benchmark	May 2005	7	7
April 2005		10	10	100.00%
March 2005		8	9	88.89%
February 2005		4	5	80.00%
January 2005		6	6	100.00%
December 2004		4	5	80.00%
November 2004		2	2	100.00%
October 2004		4	4	100.00%
September 2004		4	4	100.00%
August 2004		7	7	100.00%
July 2004		3	3	100.00%
June 2004		1	2	50.00%
OP-3A Installation Commitments Met Qwest DSL Parity		May 2005	40	40
	April 2005	29	31	93.55%
	March 2005	35	36	97.22%
	February 2005	23	24	95.83%
	January 2005	29	29	100.00%
	December 2004	37	38	97.37%
	November 2004	31	32	96.88%
	October 2004	40	41	97.56%
	September 2004	45	46	97.83%
	August 2004	33	33	100.00%
	July 2004	33	33	100.00%
	June 2004	38	38	100.00%
	OP-3A Installation Commitments Met Residence Parity	May 2005	541	545
April 2005		515	518	99.42%
March 2005		610	615	99.19%
February 2005		277	282	98.23%
January 2005		464	468	99.15%
December 2004		391	396	98.74%
November 2004		530	542	97.79%
October 2004		561	570	98.42%
September 2004		495	502	98.61%
August 2004		484	488	99.18%
July 2004		458	461	99.35%
June 2004		447	451	99.11%
OP-3A Installation Commitments Met UNE - P (POTS) Parity		May 2005	6	6
	April 2005	4	4	100.00%
	March 2005	5	5	100.00%
	February 2005	6	6	100.00%

	January 2005	32	34	94.12%
	December 2004	471	482	97.72%
	November 2004	661	677	97.64%
	October 2004	551	557	98.92%
	September 2004	685	709	96.61%
	August 2004	733	760	96.45%
	July 2004	773	792	97.60%
	June 2004	747	765	97.65%
OP-3A Installation Commitments Met UNE P (Centrex 21) Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	1	1	100.00%
	October 2004	2	2	100.00%
	September 2004	0	0	0.00%
	August 2004	2	2	100.00%
	July 2004	1	1	100.00%
June 2004	4	4	100.00%	
OP-3A Installation Commitments Met UNE P (Centrex) Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	2	2	100.00%
	December 2004	2	2	100.00%
	November 2004	5	6	83.33%
	October 2004	1	2	50.00%
	September 2004	4	4	100.00%
	August 2004	4	4	100.00%
	July 2004	4	4	100.00%
June 2004	6	7	85.71%	
OP-3B Installation Commitments Met Business Parity	May 2005	1	1	100.00%
	April 2005	0	0	0.00%
	March 2005	1	1	100.00%
	February 2005	1	1	100.00%
	January 2005	1	1	100.00%
	December 2004	1	1	100.00%
	November 2004	0	0	0.00%
	October 2004	1	1	100.00%
	September 2004	1	1	100.00%
	August 2004	1	1	100.00%
	July 2004	1	1	100.00%
June 2004	5	5	100.00%	
OP-3B Installation Commitments Met Qwest DSL Parity	May 2005	0	0	0.00%
	April 2005	2	2	100.00%
	March 2005	3	3	100.00%
	February 2005	4	4	100.00%
	January 2005	0	0	0.00%
	December 2004	2	2	100.00%
	November 2004	2	2	100.00%
October 2004	10	11	90.91%	



	September 2004	2	2	100.00%
	August 2004	1	1	100.00%
	July 2004	1	1	100.00%
	June 2004	1	1	100.00%
OP-3B Installation Commitments Met	May 2005	55	55	100.00%
Residence Parity	April 2005	55	55	100.00%
	March 2005	62	64	96.88%
	February 2005	18	18	100.00%
	January 2005	40	40	100.00%
	December 2004	38	38	100.00%
	November 2004	36	37	97.30%
	October 2004	57	57	100.00%
	September 2004	10	11	90.91%
	August 2004	10	11	90.91%
	July 2004	9	9	100.00%
	June 2004	14	14	100.00%
OP-3B Installation Commitments Met Sub-Loop Unbundling Diagnostic	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	1	1	100.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-3B Installation Commitments Met UNE - P (POTS) Parity	May 2005	0	0	0.00%
	April 2005	1	1	100.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	11	12	91.67%
	December 2004	61	63	96.83%
	November 2004	81	83	97.59%
	October 2004	72	73	98.63%
	September 2004	93	96	96.88%
	August 2004	102	106	96.23%
	July 2004	122	124	98.39%
	June 2004	76	78	97.44%
OP-3B Installation Commitments Met UNE P (Centrex) Diagnostic	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	1	1	100.00%
	June 2004	0	0	0.00%

OP-3C Installation Commitments Met Business Parity	May 2005	10	10	100.00%
	April 2005	8	8	100.00%
	March 2005	9	9	100.00%
	February 2005	10	10	100.00%
	January 2005	8	8	100.00%
	December 2004	20	20	100.00%
	November 2004	10	10	100.00%
	October 2004	6	6	100.00%
	September 2004	5	5	100.00%
	August 2004	11	11	100.00%
	July 2004	13	13	100.00%
	June 2004	9	9	100.00%
	OP-3C Installation Commitments Met Line Sharing Benchmark	May 2005	1	1
April 2005		2	2	100.00%
March 2005		2	2	100.00%
February 2005		4	4	100.00%
January 2005		5	5	100.00%
December 2004		9	9	100.00%
November 2004		8	8	100.00%
October 2004		88	89	98.88%
September 2004		474	475	99.79%
August 2004		434	434	100.00%
July 2004		348	348	100.00%
June 2004		416	416	100.00%
OP-3C Installation Commitments Met Line Splitting Benchmark		May 2005	41	41
	April 2005	43	43	100.00%
	March 2005	58	58	100.00%
	February 2005	47	47	100.00%
	January 2005	45	45	100.00%
	December 2004	46	46	100.00%
	November 2004	60	60	100.00%
	October 2004	51	51	100.00%
	September 2004	60	60	100.00%
	August 2004	51	51	100.00%
	July 2004	62	63	98.41%
	June 2004	33	33	100.00%
	OP-3C Installation Commitments Met Qwest DSL Parity	May 2005	60	60
April 2005		58	59	98.31%
March 2005		60	60	100.00%
February 2005		30	30	100.00%
January 2005		45	45	100.00%
December 2004		25	25	100.00%
November 2004		21	21	100.00%
October 2004		18	18	100.00%
September 2004		5	5	100.00%
August 2004		61	65	93.85%
July 2004		43	43	100.00%
June 2004		173	173	100.00%
OP-3C Installation Commitments Met Residence Parity		May 2005	1517	1517
	April 2005	991	992	99.90%
	March 2005	1297	1298	99.92%
	February 2005	988	989	99.90%

	January 2005	881	881	100.00%
	December 2004	1004	1004	100.00%
	November 2004	1217	1218	99.92%
	October 2004	1371	1372	99.93%
	September 2004	898	898	100.00%
	August 2004	619	622	99.52%
	July 2004	522	523	99.81%
	June 2004	539	540	99.81%
OP-3C Installation Commitments Met Sub-Loop Unbundling Diagnostic	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	2	2	100.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-3C Installation Commitments Met UNE - P (POTS) Parity	May 2005	3	3	100.00%
	April 2005	10	10	100.00%
	March 2005	12	12	100.00%
	February 2005	40	40	100.00%
	January 2005	111	111	100.00%
	December 2004	3631	3639	99.78%
	November 2004	5082	5084	99.96%
	October 2004	5753	5754	99.98%
	September 2004	3963	3968	99.87%
	August 2004	5295	5315	99.62%
	July 2004	9154	9155	99.99%
	June 2004	15047	15049	99.99%
OP-3C Installation Commitments Met UNE P (Centrex 21) Diagnostic	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	1	1	100.00%
	November 2004	0	0	0.00%
	October 2004	8	8	100.00%
	September 2004	0	0	0.00%
	August 2004	1	1	100.00%
	July 2004	0	0	0.00%
	June 2004	7	7	100.00%
OP-3C Installation Commitments Met UNE P (Centrex) Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	1	1	100.00%
	November 2004	0	0	0.00%
October 2004	0	0	0.00%	

	September 2004	0	0	0.00%
	August 2004	4	4	100.00%
	July 2004	0	0	0.00%
	June 2004	1	1	100.00%
OP-3D Installation Commitments Met Dark Fiber - IOF Parity	May 2005	4	4	100.00%
	April 2005	1	1	100.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	1	1	100.00%
	December 2004	1	1	100.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	3	3	100.00%
	July 2004	7	7	100.00%
	June 2004	0	0	0.00%
OP-3D Installation Commitments Met Dark Fiber - Loop Parity	May 2005	1	1	100.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	1	1	100.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-3D Installation Commitments Met DS1 Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	1	1	100.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-3D Installation Commitments Met Enhanced Extended Loops - DS0 Capable Benchmark	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	1	5	20.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	8	8	100.00%
	September 2004	0	0	0.00%
	August 2004	2	2	100.00%
	July 2004	2	2	100.00%
	June 2004	0	0	0.00%

OP-3D Installation Commitments Met Enhanced Extended Loops - DS1 Capable Parity	May 2005	91	95	95.79%
	April 2005	64	75	85.33%
	March 2005	91	99	91.92%
	February 2005	85	91	93.41%
	January 2005	82	84	97.62%
	December 2004	88	91	96.70%
	November 2004	56	59	94.92%
	October 2004	95	96	98.96%
	September 2004	74	83	89.16%
	August 2004	45	47	95.74%
	July 2004	43	45	95.56%
	June 2004	61	70	87.14%
	OP-3D Installation Commitments Met Enhanced Extended Loops - DS3 Capable Benchmark	May 2005	0	0
April 2005		1	1	100.00%
March 2005		1	1	100.00%
February 2005		1	1	100.00%
January 2005		1	1	100.00%
December 2004		1	1	100.00%
November 2004		2	2	100.00%
October 2004		0	0	0.00%
September 2004		1	1	100.00%
August 2004		0	0	0.00%
July 2004		0	0	0.00%
June 2004		0	0	0.00%
OP-3D Installation Commitments Met LIS Trunk Parity		May 2005	18	22
	April 2005	10	10	100.00%
	March 2005	17	18	94.44%
	February 2005	32	32	100.00%
	January 2005	16	16	100.00%
	December 2004	21	25	84.00%
	November 2004	16	23	69.57%
	October 2004	11	11	100.00%
	September 2004	10	10	100.00%
	August 2004	15	16	93.75%
	July 2004	18	18	100.00%
	June 2004	17	17	100.00%
	OP-3D Installation Commitments Met PBX Parity	May 2005	0	0
April 2005		0	0	0.00%
March 2005		0	0	0.00%
February 2005		0	0	0.00%
January 2005		0	0	0.00%
December 2004		0	0	0.00%
November 2004		1	1	100.00%
October 2004		0	0	0.00%
September 2004		0	0	0.00%
August 2004		0	0	0.00%
July 2004		1	1	100.00%
June 2004		0	0	0.00%
OP-3D Installation Commitments Met Qwest DSL Parity		May 2005	0	0
	April 2005	0	0	0.00%
	March 2005	1	1	100.00%
	February 2005	0	0	0.00%

	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	2	2	100.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-3D Installation Commitments Met UDIT	May 2005	1	1	100.00%
Above DS1 Level Parity	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	3	3	100.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	1	1	100.00%
	September 2004	5	5	100.00%
	August 2004	3	3	100.00%
	July 2004	4	5	80.00%
	June 2004	9	9	100.00%
OP-3D Installation Commitments Met UDIT	May 2005	0	0	0.00%
DS1 Parity	April 2005	3	3	100.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	1	1	100.00%
	December 2004	2	2	100.00%
	November 2004	1	1	100.00%
	October 2004	2	2	100.00%
	September 2004	2	2	100.00%
	August 2004	0	0	0.00%
	July 2004	2	2	100.00%
	June 2004	0	0	0.00%
OP-3D Installation Commitments Met	May 2005	329	335	98.21%
Unbundled Loop - 2 Wire Non-Loaded Parity	April 2005	330	332	99.40%
	March 2005	340	344	98.84%
	February 2005	294	296	99.32%
	January 2005	290	297	97.64%
	December 2004	314	318	98.74%
	November 2004	410	417	98.32%
	October 2004	402	410	98.05%
	September 2004	363	376	96.54%
	August 2004	294	301	97.67%
	July 2004	223	224	99.55%
	June 2004	136	136	100.00%
OP-3D Installation Commitments Met	May 2005	0	0	0.00%
Unbundled Loop - 4 Wire Non-Loaded Parity	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%

	September 2004	0	0	0.00%
	August 2004	1	1	100.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-3D Installation Commitments Met	May 2005	14	14	100.00%
Unbundled Loop - ADSL Qualified Parity	April 2005	6	6	100.00%
	March 2005	4	4	100.00%
	February 2005	6	6	100.00%
	January 2005	5	5	100.00%
	December 2004	18	18	100.00%
	November 2004	10	11	90.91%
	October 2004	26	28	92.86%
	September 2004	20	23	86.96%
	August 2004	18	19	94.74%
	July 2004	19	19	100.00%
	June 2004	15	15	100.00%
OP-3D Installation Commitments Met	May 2005	103	110	93.64%
Unbundled Loop - DS1 Capable Parity	April 2005	117	123	95.12%
	March 2005	118	128	92.19%
	February 2005	101	110	91.82%
	January 2005	81	83	97.59%
	December 2004	105	112	93.75%
	November 2004	122	126	96.83%
	October 2004	110	123	89.43%
	September 2004	128	145	88.28%
	August 2004	126	146	86.30%
	July 2004	114	123	92.68%
	June 2004	105	112	93.75%
OP-3D Installation Commitments Met	May 2005	1	1	100.00%
Unbundled Loop - DS3 Capable Parity	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	1	1	100.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	1	1	100.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-3D Installation Commitments Met	May 2005	3	3	100.00%
Unbundled Loop - XDSLi Benchmark	April 2005	4	4	100.00%
	March 2005	8	8	100.00%
	February 2005	8	8	100.00%
	January 2005	10	10	100.00%
	December 2004	4	5	80.00%
	November 2004	4	4	100.00%
	October 2004	9	9	100.00%
	September 2004	5	6	83.33%
	August 2004	4	4	100.00%
	July 2004	5	5	100.00%
	June 2004	4	4	100.00%

OP-3D Installation Commitments Met Unbundled Loop Analog Parity	May 2005	1371	1389	98.70%
	April 2005	1139	1171	97.27%
	March 2005	1355	1364	99.34%
	February 2005	1230	1266	97.16%
	January 2005	1060	1085	97.70%
	December 2004	1183	1228	96.34%
	November 2004	1141	1199	95.16%
	October 2004	1268	1307	97.02%
	September 2004	1207	1265	95.42%
	August 2004	1282	1314	97.56%
	July 2004	1431	1467	97.55%
	June 2004	1248	1272	98.11%
	OP-3D Installation Commitments Met Unbundled Loop Conditioned Benchmark	May 2005	6	6
April 2005		4	5	80.00%
March 2005		3	5	60.00%
February 2005		4	6	66.67%
January 2005		9	10	90.00%
December 2004		10	12	83.33%
November 2004		6	9	66.67%
October 2004		17	20	85.00%
September 2004		13	18	72.22%
August 2004		17	17	100.00%
July 2004		11	12	91.67%
June 2004		20	21	95.24%
OP-3D Installation Commitments Met Unbundled Loop ISDN Capable Parity		May 2005	32	32
	April 2005	26	26	100.00%
	March 2005	40	40	100.00%
	February 2005	25	26	96.15%
	January 2005	30	32	93.75%
	December 2004	29	29	100.00%
	November 2004	35	35	100.00%
	October 2004	37	38	97.37%
	September 2004	35	37	94.59%
	August 2004	28	29	96.55%
	July 2004	19	20	95.00%
	June 2004	39	40	97.50%
	OP-3E Installation Commitments Met Dark Fiber - Loop Diagnostic	May 2005	0	0
April 2005		0	0	0.00%
March 2005		0	0	0.00%
February 2005		0	0	0.00%
January 2005		0	0	0.00%
December 2004		0	0	0.00%
November 2004		0	0	0.00%
October 2004		0	0	0.00%
September 2004		0	0	0.00%
August 2004		0	1	0.00%
July 2004		0	0	0.00%
June 2004		1	1	100.00%
OP-3E Installation Commitments Met DS0 Parity		May 2005	0	0
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%



	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	9	9	100.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-3E Installation Commitments Met DS1 Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	1	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-3E Installation Commitments Met Enhanced Extended Loops - DS1 Capable Parity	May 2005	13	13	100.00%
	April 2005	6	6	100.00%
	March 2005	10	10	100.00%
	February 2005	14	15	93.33%
	January 2005	14	15	93.33%
	December 2004	14	16	87.50%
	November 2004	18	18	100.00%
	October 2004	14	17	82.35%
	September 2004	12	15	80.00%
	August 2004	15	16	93.75%
	July 2004	7	8	87.50%
	June 2004	14	14	100.00%
OP-3E Installation Commitments Met Enhanced Extended Loops - DS3 Capable Benchmark	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	1	1	100.00%
	June 2004	0	0	0.00%
OP-3E Installation Commitments Met ISDN Primary Parity	May 2005	0	4	0.00%
	April 2005	0	1	0.00%
	March 2005	6	6	100.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%

	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	2	2	100.00%
OP-3E Installation Commitments Met LIS	May 2005	13	13	100.00%
Trunk Parity	April 2005	8	8	100.00%
	March 2005	14	14	100.00%
	February 2005	21	21	100.00%
	January 2005	3	3	100.00%
	December 2004	10	13	76.92%
	November 2004	5	6	83.33%
	October 2004	1	1	100.00%
	September 2004	8	8	100.00%
	August 2004	7	7	100.00%
	July 2004	13	13	100.00%
	June 2004	8	8	100.00%
OP-3E Installation Commitments Met PBX	May 2005	1	2	50.00%
Parity	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-3E Installation Commitments Met UDIT	May 2005	0	0	0.00%
Above DS1 Level Parity	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	1	1	100.00%
	July 2004	0	0	0.00%
	June 2004	1	1	100.00%
OP-3E Installation Commitments Met UDIT	May 2005	0	0	0.00%
DS1 Parity	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	1	1	100.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	2	3	66.67%
	September 2004	0	1	0.00%
	August 2004	1	1	100.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%

OP-3E Installation Commitments Met Unbundled Loop - 2 Wire Non-Loaded Parity	May 2005	26	26	100.00%
	April 2005	12	12	100.00%
	March 2005	26	26	100.00%
	February 2005	17	17	100.00%
	January 2005	13	13	100.00%
	December 2004	16	16	100.00%
	November 2004	21	21	100.00%
	October 2004	26	26	100.00%
	September 2004	18	21	85.71%
	August 2004	21	21	100.00%
	July 2004	28	28	100.00%
	June 2004	20	20	100.00%
	OP-3E Installation Commitments Met Unbundled Loop - ADSL Qualified Parity	May 2005	6	6
April 2005		17	17	100.00%
March 2005		14	14	100.00%
February 2005		9	9	100.00%
January 2005		42	42	100.00%
December 2004		13	13	100.00%
November 2004		27	28	96.43%
October 2004		18	19	94.74%
September 2004		12	15	80.00%
August 2004		4	4	100.00%
July 2004		6	6	100.00%
June 2004		7	7	100.00%
OP-3E Installation Commitments Met Unbundled Loop - DS1 Capable Parity		May 2005	17	21
	April 2005	13	14	92.86%
	March 2005	22	23	95.65%
	February 2005	15	15	100.00%
	January 2005	11	12	91.67%
	December 2004	7	8	87.50%
	November 2004	26	27	96.30%
	October 2004	17	21	80.95%
	September 2004	9	10	90.00%
	August 2004	13	15	86.67%
	July 2004	23	28	82.14%
	June 2004	22	23	95.65%
	OP-3E Installation Commitments Met Unbundled Loop - DS3 Capable Parity	May 2005	1	1
April 2005		0	0	0.00%
March 2005		0	0	0.00%
February 2005		1	1	100.00%
January 2005		0	0	0.00%
December 2004		1	1	100.00%
November 2004		1	1	100.00%
October 2004		0	0	0.00%
September 2004		0	0	0.00%
August 2004		0	0	0.00%
July 2004		0	0	0.00%
June 2004		0	0	0.00%
OP-3E Installation Commitments Met Unbundled Loop Analog Parity		May 2005	38	42
	April 2005	56	61	91.80%
	March 2005	45	47	95.74%
	February 2005	99	100	99.00%

	January 2005	97	98	98.98%
	December 2004	84	84	100.00%
	November 2004	127	127	100.00%
	October 2004	88	91	96.70%
	September 2004	68	71	95.77%
	August 2004	79	83	95.18%
	July 2004	66	66	100.00%
	June 2004	60	60	100.00%
OP-3E Installation Commitments Met	May 2005	1	2	50.00%
Unbundled Loop Conditioned Benchmark	April 2005	1	2	50.00%
	March 2005	0	1	0.00%
	February 2005	2	2	100.00%
	January 2005	4	4	100.00%
	December 2004	1	1	100.00%
	November 2004	10	10	100.00%
	October 2004	0	0	0.00%
	September 2004	3	5	60.00%
	August 2004	1	2	50.00%
	July 2004	0	0	0.00%
	June 2004	2	2	100.00%
OP-3E Installation Commitments Met	May 2005	16	17	94.12%
Unbundled Loop ISDN Capable Parity	April 2005	3	3	100.00%
	March 2005	8	8	100.00%
	February 2005	7	7	100.00%
	January 2005	11	11	100.00%
	December 2004	11	11	100.00%
	November 2004	14	14	100.00%
	October 2004	13	14	92.86%
	September 2004	16	17	94.12%
	August 2004	15	16	93.75%
	July 2004	14	15	93.33%
	June 2004	15	15	100.00%
OP-4A Installation Interval Business Parity	May 2005	12	4	3
	April 2005	15	5	3
	March 2005	21	1	21
	February 2005	16	6	2.67
	January 2005	18	2	9
	December 2004	16	5	3.2
	November 2004	22	7	3.14
	October 2004	4	1	4
	September 2004	16	4	4
	August 2004	32	7	4.57
	July 2004	18	3	6
	June 2004	103	25	4.12
OP-4A Installation Interval Line Sharing Benchmark	May 2005	0	0	0
	April 2005	3	1	3
	March 2005	12	4	3
	February 2005	27	9	3
	January 2005	21	7	3
	December 2004	9	3	3
	November 2004	6	2	3
	October 2004	31	10	3.1

	September 2004	161	55	2.93
	August 2004	173	58	2.98
	July 2004	128	41	3.12
	June 2004	153	50	3.06
OP-4A Installation Interval Line Splitting Benchmark	May 2005	21	7	3
	April 2005	26	9	2.89
	March 2005	25	8	3.13
	February 2005	13	4	3.25
	January 2005	18	6	3
	December 2004	12	4	3
	November 2004	6	2	3
	October 2004	12	4	3
	September 2004	9	3	3
	August 2004	18	6	3
	July 2004	9	3	3
	June 2004	8	2	4
	OP-4A Installation Interval Qwest DSL Parity	May 2005	26	6
April 2005		24	3	8
March 2005		41	8	5.13
February 2005		34	7	4.86
January 2005		45	10	4.5
December 2004		56	9	6.22
November 2004		34	5	6.8
October 2004		64	10	6.4
September 2004		122	25	4.88
August 2004		64	12	5.33
July 2004		59	11	5.36
June 2004		74	12	6.17
OP-4A Installation Interval Residence Parity		May 2005	1440	429
	April 2005	1373	407	3.37
	March 2005	1785	517	3.45
	February 2005	525	173	3.03
	January 2005	1273	347	3.67
	December 2004	1174	328	3.58
	November 2004	1757	435	4.04
	October 2004	2084	485	4.3
	September 2004	1996	461	4.33
	August 2004	1962	435	4.51
	July 2004	2226	417	5.34
	June 2004	1551	404	3.84
	OP-4A Installation Interval UNE - P (POTS) Parity	May 2005	18	6
April 2005		13	4	3.25
March 2005		15	5	3
February 2005		7	2	3.5
January 2005		83	23	3.61
December 2004		919	244	3.77
November 2004		1378	353	3.9
October 2004		1519	354	4.29
September 2004		2591	498	5.2
August 2004		2572	471	5.46
July 2004		3094	537	5.76
June 2004		2218	506	4.38

OP-4A Installation Interval UNE P (Centrex 21) Parity	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	3	1	3
	September 2004	0	0	0
	August 2004	6	2	3
	July 2004	3	1	3
	June 2004	8	3	2.67
	OP-4A Installation Interval UNE P (Centrex) Parity	May 2005	0	0
April 2005		0	0	0
March 2005		0	0	0
February 2005		0	0	0
January 2005		3	1	3
December 2004		6	2	3
November 2004		9	4	2.25
October 2004		6	2	3
September 2004		9	4	2.25
August 2004		4	4	1
July 2004		20	2	10
June 2004		17	5	3.4
OP-4B Installation Interval Business Parity		May 2005	3	1
	April 2005	0	0	0
	March 2005	3	1	3
	February 2005	3	1	3
	January 2005	3	1	3
	December 2004	4	1	4
	November 2004	0	0	0
	October 2004	3	1	3
	September 2004	3	1	3
	August 2004	3	1	3
	July 2004	5	1	5
	June 2004	19	5	3.8
	OP-4B Installation Interval Qwest DSL Parity	May 2005	0	0
April 2005		0	0	0
March 2005		0	0	0
February 2005		0	0	0
January 2005		0	0	0
December 2004		6	1	6
November 2004		10	2	5
October 2004		0	0	0
September 2004		5	1	5
August 2004		0	0	0
July 2004		0	0	0
June 2004		0	0	0
OP-4B Installation Interval Residence Parity		May 2005	138	45
	April 2005	145	46	3.15
	March 2005	176	54	3.26
	February 2005	44	15	2.93

	January 2005	103	28	3.68
	December 2004	116	34	3.41
	November 2004	68	23	2.96
	October 2004	176	50	3.52
	September 2004	46	11	4.18
	August 2004	30	9	3.33
	July 2004	29	9	3.22
	June 2004	42	11	3.82
OP-4B Installation Interval Sub-Loop	May 2005	0	0	0
Unbundling Diagnostic	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	9	1	9
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
OP-4B Installation Interval UNE - P (POTS)	May 2005	0	0	0
Parity	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	40	7	5.71
	December 2004	98	29	3.38
	November 2004	94	25	3.76
	October 2004	118	35	3.37
	September 2004	148	37	4
	August 2004	122	37	3.3
	July 2004	245	51	4.8
	June 2004	206	44	4.68
OP-4B Installation Interval UNE P (Centrex)	May 2005	0	0	0
Parity	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	3	1	3
	June 2004	0	0	0
OP-4C Installation Interval Business Parity	May 2005	14	5	2.8
	April 2005	21	7	3
	March 2005	16	7	2.29
	February 2005	16	7	2.29
	January 2005	6	3	2
	December 2004	46	17	2.71
	November 2004	12	4	3
	October 2004	10	4	2.5

	September 2004	7	3	2.33
	August 2004	21	9	2.33
	July 2004	16	5	3.2
	June 2004	16	6	2.67
OP-4C Installation Interval Line Sharing Benchmark	May 2005	3	1	3
	April 2005	6	2	3
	March 2005	6	2	3
	February 2005	12	4	3
	January 2005	9	3	3
	December 2004	24	8	3
	November 2004	15	5	3
	October 2004	249	82	3.04
	September 2004	1410	468	3.01
	August 2004	1292	431	3
July 2004	1014	338	3	
June 2004	1244	413	3.01	
OP-4C Installation Interval Line Splitting Benchmark	May 2005	122	41	2.98
	April 2005	122	41	2.98
	March 2005	167	56	2.98
	February 2005	134	45	2.98
	January 2005	125	41	3.05
	December 2004	137	46	2.98
	November 2004	165	55	3
	October 2004	149	50	2.98
	September 2004	175	59	2.97
	August 2004	151	51	2.96
July 2004	180	60	3	
June 2004	96	32	3	
OP-4C Installation Interval Qwest DSL Parity	May 2005	220	45	4.89
	April 2005	173	38	4.55
	March 2005	207	45	4.6
	February 2005	79	19	4.16
	January 2005	139	30	4.63
	December 2004	87	18	4.83
	November 2004	50	12	4.17
	October 2004	39	8	4.88
	September 2004	19	5	3.8
	August 2004	272	61	4.46
July 2004	176	41	4.29	
June 2004	720	167	4.31	
OP-4C Installation Interval Residence Parity	May 2005	2236	754	2.97
	April 2005	1559	525	2.97
	March 2005	1956	655	2.99
	February 2005	1291	424	3.04
	January 2005	1325	448	2.96
	December 2004	1614	545	2.96
	November 2004	1775	597	2.97
	October 2004	1995	666	3
	September 2004	1408	485	2.9
	August 2004	869	287	3.03
July 2004	717	240	2.99	
June 2004	768	255	3.01	



OP-4C Installation Interval Sub-Loop Unbundling Diagnostic	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	8	2	4
	July 2004	0	0	0
	June 2004	0	0	0
	OP-4C Installation Interval UNE - P (POTS) Parity	May 2005	3	1
April 2005		15	5	3
March 2005		12	4	3
February 2005		69	23	3
January 2005		156	53	2.94
December 2004		5942	1988	2.99
November 2004		5745	1926	2.98
October 2004		10892	3645	2.99
September 2004		7331	2458	2.98
August 2004		9290	3095	3
July 2004		14137	4748	2.98
June 2004	13331	4469	2.98	
OP-4C Installation Interval UNE P (Centrex 21) Parity	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	3	1	3
	November 2004	0	0	0
	October 2004	9	3	3
	September 2004	0	0	0
	August 2004	0	1	0
	July 2004	0	0	0
June 2004	14	5	2.8	
OP-4C Installation Interval UNE P (Centrex) Parity	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	1	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	3	0
	July 2004	0	0	0
June 2004	0	1	0	
OP-4D Installation Interval Dark Fiber - IOF Parity	May 2005	71	4	17.75
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0

	January 2005	31	2	15.5
	December 2004	18	1	18
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	80	4	20
	July 2004	171	10	17.1
	June 2004	0	0	0
OP-4D Installation Interval Dark Fiber - Loop Parity	May 2005	19	1	19
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	20	1	20
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	1	0
	July 2004	0	0	0
	June 2004	0	0	0
OP-4D Installation Interval DS1 Parity	May 2005	10	1	10
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	10	1	10
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
OP-4D Installation Interval Enhanced Extended Loops - DS0 Capable Diagnostic	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	40	5	8
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	30	7	4
	September 2004	0	0	0
	August 2004	16	2	8
	July 2004	10	2	5
	June 2004	0	0	0
OP-4D Installation Interval Enhanced Extended Loops - DS1 Capable Parity	May 2005	376	77	5
	April 2005	317	61	5
	March 2005	393	76	5
	February 2005	309	64	5
	January 2005	317	67	5
	December 2004	353	66	5
	November 2004	275	51	5
	October 2004	492	89	6

	September 2004	476	84	6
	August 2004	200	37	5
	July 2004	182	32	6
	June 2004	321	56	6
OP-4D Installation Interval Enhanced	May 2005	0	0	0
Extended Loops - DS3 Capable Diagnostic	April 2005	0	0	0
	March 2005	1	1	1
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	10	1	10
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	7	1	7
	July 2004	0	0	0
	June 2004	0	0	0
OP-4D Installation Interval LIS Trunk Parity	May 2005	189	13	15
	April 2005	100	7	14
	March 2005	213	15	14
	February 2005	272	20	14
	January 2005	166	11	15
	December 2004	305	20	15
	November 2004	65	5	13
	October 2004	115	10	12
	September 2004	70	7	10
	August 2004	169	10	17
	July 2004	312	20	16
	June 2004	226	14	16
OP-4D Installation Interval PBX Parity	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	6	1	6
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	6	1	6
	June 2004	0	0	0
OP-4D Installation Interval Qwest DSL Parity	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	5	1	5
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	8	2	4
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0

OP-4D Installation Interval UDIT Above DS1 Level Parity	May 2005	7	1	7
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	12	2	6
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	16	2	8
	October 2004	8	1	8
	September 2004	44	4	11
	August 2004	10	1	10
	July 2004	39	5	8
	June 2004	71	9	8
	OP-4D Installation Interval UDIT DS1 Parity	May 2005	0	0
April 2005		5	1	5
March 2005		0	0	0
February 2005		0	0	0
January 2005		4	1	4
December 2004		0	0	0
November 2004		0	0	0
October 2004		4	1	4
September 2004		8	2	4
August 2004		5	1	5
July 2004		10	2	5
June 2004		41	6	7
OP-4D Installation Interval Unbundled Loop 2 Wire Non-Loaded Parity		May 2005	1247	315
	April 2005	1150	309	4
	March 2005	1212	317	4
	February 2005	1083	279	4
	January 2005	1033	263	4
	December 2004	1082	279	4
	November 2004	1440	371	4
	October 2004	1550	387	4
	September 2004	1521	355	4
	August 2004	1127	275	4
	July 2004	860	202	4
	June 2004	512	122	4
	OP-4D Installation Interval Unbundled Loop 4 Wire Non-Loaded Parity	May 2005	0	0
April 2005		0	0	0
March 2005		0	0	0
February 2005		0	0	0
January 2005		0	0	0
December 2004		0	0	0
November 2004		0	0	0
October 2004		0	0	0
September 2004		0	0	0
August 2004		3	1	3
July 2004		0	0	0
June 2004		0	0	0
OP-4D Installation Interval Unbundled Loop ADSL Qualified Parity		May 2005	56	13
	April 2005	25	6	4
	March 2005	12	3	4
	February 2005	26	6	4

	January 2005	20	4	5
	December 2004	70	15	5
	November 2004	31	7	4
	October 2004	118	27	4
	September 2004	142	23	6
	August 2004	88	18	5
	July 2004	80	18	4
	June 2004	70	15	5
OP-4D Installation Interval Unbundled Loop DS1 Capable Parity	May 2005	428	95	5
	April 2005	454	99	5
	March 2005	520	103	5
	February 2005	392	80	5
	January 2005	276	63	4
	December 2004	400	84	5
	November 2004	381	85	4
	October 2004	514	103	5
	September 2004	629	111	6
	August 2004	488	102	5
July 2004	405	84	5	
June 2004	357	72	5	
OP-4D Installation Interval Unbundled Loop DS3 Capable Parity	May 2005	5	1	5
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	7	1	7
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	5	1	5
	September 2004	0	0	0
	August 2004	0	0	0
July 2004	0	0	0	
June 2004	0	0	0	
OP-4D Installation Interval Unbundled Loop XDSLi Benchmark	May 2005	8	2	4
	April 2005	10	2	5
	March 2005	19	5	4
	February 2005	21	5	4
	January 2005	35	9	4
	December 2004	16	4	4
	November 2004	16	4	4
	October 2004	34	8	4
	September 2004	26	5	5
	August 2004	0	0	0
July 2004	23	5	5	
June 2004	19	4	5	
OP-4D Installation Interval Unbundled Loop Analog Parity	May 2005	4090	819	5
	April 2005	3716	732	5
	March 2005	4474	892	5
	February 2005	4614	916	5
	January 2005	2989	591	5
	December 2004	3438	669	5
	November 2004	3460	671	5
October 2004	3527	701	5	

	September 2004	4063	791	5
	August 2004	4041	794	5
	July 2004	4392	919	5
	June 2004	3628	746	5
OP-4D Installation Interval Unbundled Loop Conditioned Benchmark	May 2005	49	6	8
	April 2005	32	4	8
	March 2005	64	5	13
	February 2005	32	5	6
	January 2005	69	7	10
	December 2004	114	10	11
	November 2004	48	6	8
	October 2004	222	16	14
	September 2004	150	15	10
	August 2004	141	14	10
	July 2004	71	9	8
June 2004	246	19	13	
OP-4D Installation Interval Unbundled Loop ISDN Capable Parity	May 2005	144	31	5
	April 2005	99	26	4
	March 2005	160	39	4
	February 2005	110	25	4
	January 2005	124	30	4
	December 2004	105	26	4
	November 2004	131	32	4
	October 2004	156	37	4
	September 2004	168	36	5
	August 2004	120	28	4
	July 2004	73	18	4
June 2004	160	39	4	
OP-4E Installation Interval Dark Fiber - IOF Diagnostic	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	5	1	5
	November 2004	0	0	0
	October 2004	19	1	19
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
June 2004	0	0	0	
OP-4E Installation Interval Dark Fiber - Loop Diagnostic	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	40	2	20
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	24	1	24
	July 2004	0	0	0
June 2004	17	1	17	

OP-4E Installation Interval DS0 Parity	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	36	9	4
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
	OP-4E Installation Interval DS1 Parity	May 2005	0	0
April 2005		0	0	0
March 2005		0	0	0
February 2005		9	1	9
January 2005		0	0	0
December 2004		0	0	0
November 2004		0	0	0
October 2004		0	0	0
September 2004		0	0	0
August 2004		0	0	0
July 2004		0	0	0
June 2004		0	0	0
OP-4E Installation Interval Enhanced Extended Loops - DS1 Capable Parity		May 2005	65	12
	April 2005	25	5	5
	March 2005	19	4	5
	February 2005	96	13	7
	January 2005	70	12	6
	December 2004	58	7	8
	November 2004	108	17	6
	October 2004	85	13	7
	September 2004	87	15	6
	August 2004	93	14	7
	July 2004	73	6	12
	June 2004	82	11	7
	OP-4E Installation Interval Enhanced Extended Loops - DS3 Capable Diagnostic	May 2005	0	0
April 2005		0	0	0
March 2005		0	0	0
February 2005		0	0	0
January 2005		0	0	0
December 2004		0	0	0
November 2004		0	0	0
October 2004		0	0	0
September 2004		8	1	8
August 2004		0	0	0
July 2004		0	0	0
June 2004		0	0	0
OP-4E Installation Interval ISDN Primary Parity		May 2005	56	4
	April 2005	6	1	6
	March 2005	54	6	9
	February 2005	0	0	0

	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
OP-4E Installation Interval LIS Trunk Parity	May 2005	179	11	16
	April 2005	89	7	13
	March 2005	199	11	18
	February 2005	224	13	17
	January 2005	46	3	15
	December 2004	239	10	24
	November 2004	57	4	14
	October 2004	12	1	12
	September 2004	111	6	19
	August 2004	96	6	16
	July 2004	209	13	16
	June 2004	161	10	16
OP-4E Installation Interval PBX Parity	May 2005	8	2	4
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
OP-4E Installation Interval UDIT Above DS1 Level Parity	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	56	4	14
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	9	1	9
	August 2004	9	1	9
	July 2004	0	0	0
	June 2004	21	2	11
OP-4E Installation Interval UDIT DS1 Parity	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	4	1	4
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	21	2	11



	September 2004	6	1	6
	August 2004	6	1	6
	July 2004	21	2	11
	June 2004	13	2	7
OP-4E Installation Interval Unbundled Loop 2 Wire Non-Loaded Parity	May 2005	99	23	4
	April 2005	40	10	4
	March 2005	104	25	4
	February 2005	71	17	4
	January 2005	53	13	4
	December 2004	59	14	4
	November 2004	79	20	4
	October 2004	106	26	4
	September 2004	104	21	5
	August 2004	81	20	4
	July 2004	93	21	4
	June 2004	79	20	4
OP-4E Installation Interval Unbundled Loop ADSL Qualified Parity	May 2005	27	6	5
	April 2005	81	17	5
	March 2005	51	12	4
	February 2005	45	9	5
	January 2005	66	17	4
	December 2004	40	8	5
	November 2004	91	20	5
	October 2004	78	16	5
	September 2004	74	11	7
	August 2004	16	4	4
	July 2004	26	6	4
	June 2004	26	6	4
OP-4E Installation Interval Unbundled Loop DS1 Capable Parity	May 2005	78	16	5
	April 2005	50	11	5
	March 2005	87	22	4
	February 2005	68	14	5
	January 2005	30	6	5
	December 2004	39	7	6
	November 2004	71	15	5
	October 2004	90	18	5
	September 2004	21	5	4
	August 2004	38	8	5
	July 2004	74	15	5
	June 2004	89	19	5
OP-4E Installation Interval Unbundled Loop DS3 Capable Parity	May 2005	3	1	3
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	7	1	7
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	0	0
July 2004	0	0	0	
June 2004	0	0	0	

OP-4E Installation Interval Unbundled Loop Analog Parity	May 2005	124	27	5
	April 2005	210	42	5
	March 2005	257	47	5
	February 2005	387	78	5
	January 2005	309	64	5
	December 2004	204	42	5
	November 2004	468	92	5
	October 2004	418	85	5
	September 2004	322	62	5
	August 2004	346	66	5
	July 2004	239	49	5
	June 2004	150	37	4
	OP-4E Installation Interval Unbundled Loop Conditioned Benchmark	May 2005	16	2
April 2005		24	2	12
March 2005		15	1	15
February 2005		10	1	10
January 2005		48	3	16
December 2004		14	1	14
November 2004		96	10	10
October 2004		0	0	0
September 2004		57	5	11
August 2004		21	2	11
July 2004		0	0	0
June 2004		20	2	10
OP-4E Installation Interval Unbundled Loop ISDN Capable Parity		May 2005	84	17
	April 2005	13	3	4
	March 2005	34	7	5
	February 2005	30	7	4
	January 2005	48	11	4
	December 2004	48	11	4
	November 2004	64	13	5
	October 2004	67	14	5
	September 2004	83	17	5
	August 2004	84	16	5
	July 2004	74	15	5
	June 2004	64	14	5
	OP-5A New Service Installation Quality Reported to Repair Business Parity	May 2005	0	0
April 2005		14	14	100.00%
March 2005		12	12	100.00%
February 2005		14	18	77.78%
January 2005		11	11	100.00%
December 2004		25	28	89.29%
November 2004		19	20	95.00%
October 2004		8	8	100.00%
September 2004		9	10	90.00%
August 2004		21	22	95.45%
July 2004		18	20	90.00%
June 2004		41	43	95.35%
OP-5A New Service Installation Quality Reported to Repair Dark Fiber - IOF Parity		May 2005	0	0
	April 2005	1	1	100.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%

	January 2005	2	2	100.00%
	December 2004	2	2	100.00%
	November 2004	0	0	0.00%
	October 2004	1	1	100.00%
	September 2004	0	0	0.00%
	August 2004	4	4	100.00%
	July 2004	10	10	100.00%
	June 2004	0	0	0.00%
OP-5A New Service Installation Quality	May 2005	0	0	0.00%
Reported to Repair Dark Fiber - Loop	April 2005	0	0	0.00%
Diagnostic	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	3	3	100.00%
	October 2004	0	0	0.00%
	September 2004	1	1	100.00%
	August 2004	2	2	100.00%
	July 2004	0	0	0.00%
	June 2004	1	1	100.00%
OP-5A New Service Installation Quality	May 2005	0	0	0.00%
Reported to Repair DS0 Parity	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	9	9	100.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-5A New Service Installation Quality	May 2005	0	0	0.00%
Reported to Repair DS1 Parity	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	1	1	100.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	1	1	100.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-5A New Service Installation Quality	May 2005	0	0	0.00%
Reported to Repair E911 Diagnostic	April 2005	0	0	0.00%
	March 2005	2	2	100.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	3	3	100.00%
	October 2004	5	5	100.00%

	September 2004	2	2	100.00%
	August 2004	7	7	100.00%
	July 2004	0	0	0.00%
	June 2004	6	6	100.00%
OP-5A New Service Installation Quality	May 2005	0	0	0.00%
Reported to Repair Enhanced Extended	April 2005	0	0	0.00%
Loops - DS0 Capable Diagnostic	March 2005	5	5	100.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	6	8	75.00%
	September 2004	0	0	0.00%
	August 2004	2	2	100.00%
	July 2004	0	2	0.00%
	June 2004	0	0	0.00%
OP-5A New Service Installation Quality	May 2005	0	0	0.00%
Reported to Repair Enhanced Extended	April 2005	87	93	93.55%
Loops - DS1 Capable Parity	March 2005	107	116	92.24%
	February 2005	101	110	91.82%
	January 2005	98	103	95.15%
	December 2004	109	114	95.61%
	November 2004	85	87	97.70%
	October 2004	113	126	89.68%
	September 2004	96	108	88.89%
	August 2004	64	68	94.12%
	July 2004	46	54	85.19%
	June 2004	76	89	85.39%
OP-5A New Service Installation Quality	May 2005	0	0	0.00%
Reported to Repair Enhanced Extended	April 2005	1	1	100.00%
Loops - DS3 Capable Diagnostic	March 2005	1	1	100.00%
	February 2005	2	2	100.00%
	January 2005	1	1	100.00%
	December 2004	1	1	100.00%
	November 2004	2	2	100.00%
	October 2004	1	1	100.00%
	September 2004	2	2	100.00%
	August 2004	1	1	100.00%
	July 2004	1	1	100.00%
	June 2004	1	1	100.00%
OP-5A New Service Installation Quality	May 2005	0	0	0.00%
Reported to Repair ISDN Primary Parity	April 2005	0	1	0.00%
	March 2005	6	6	100.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	2	2	100.00%

OP-5A New Service Installation Quality Reported to Repair Line Sharing Parity	May 2005	0	0	0.00%
	April 2005	3	3	100.00%
	March 2005	6	7	85.71%
	February 2005	13	13	100.00%
	January 2005	12	13	92.31%
	December 2004	11	13	84.62%
	November 2004	13	13	100.00%
	October 2004	101	104	97.12%
	September 2004	524	540	97.04%
	August 2004	493	502	98.21%
	July 2004	392	395	99.24%
	June 2004	466	480	97.08%
	OP-5A New Service Installation Quality Reported to Repair Line Splitting Parity	May 2005	0	0
April 2005		47	54	87.04%
March 2005		63	69	91.30%
February 2005		52	55	94.55%
January 2005		48	51	94.12%
December 2004		48	51	94.12%
November 2004		59	65	90.77%
October 2004		55	56	98.21%
September 2004		63	65	96.92%
August 2004		56	59	94.92%
July 2004		64	67	95.52%
June 2004		35	35	100.00%
OP-5A New Service Installation Quality Reported to Repair LIS Trunk Parity		May 2005	0	0
	April 2005	18	19	94.74%
	March 2005	43	43	100.00%
	February 2005	54	54	100.00%
	January 2005	19	19	100.00%
	December 2004	39	39	100.00%
	November 2004	29	30	96.67%
	October 2004	14	14	100.00%
	September 2004	18	18	100.00%
	August 2004	24	25	96.00%
	July 2004	33	34	97.06%
	June 2004	28	28	100.00%
	OP-5A New Service Installation Quality Reported to Repair PBX Parity	May 2005	0	0
April 2005		0	0	0.00%
March 2005		0	0	0.00%
February 2005		0	0	0.00%
January 2005		0	0	0.00%
December 2004		0	0	0.00%
November 2004		1	1	100.00%
October 2004		0	0	0.00%
September 2004		0	0	0.00%
August 2004		0	0	0.00%
July 2004		1	1	100.00%
June 2004		0	0	0.00%
OP-5A New Service Installation Quality Reported to Repair Qwest DSL Parity		May 2005	0	0
	April 2005	85	92	92.39%
	March 2005	93	100	93.00%
	February 2005	51	58	87.93%

	January 2005	67	74	90.54%
	December 2004	58	65	89.23%
	November 2004	51	55	92.73%
	October 2004	66	70	94.29%
	September 2004	54	55	98.18%
	August 2004	97	99	97.98%
	July 2004	75	77	97.40%
	June 2004	208	212	98.11%
OP-5A New Service Installation Quality Reported to Repair Residence Parity	May 2005	0	0	0.00%
	April 2005	1476	1565	94.31%
	March 2005	1884	1978	95.25%
	February 2005	1217	1290	94.34%
	January 2005	1325	1390	95.32%
	December 2004	1373	1439	95.41%
	November 2004	1716	1797	95.49%
	October 2004	1899	1999	95.00%
	September 2004	1352	1410	95.89%
	August 2004	1064	1121	94.92%
	July 2004	946	993	95.27%
	June 2004	960	1004	95.62%
OP-5A New Service Installation Quality Reported to Repair Sub-Loop Unbundling Diagnostic	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	1	1	100.00%
	August 2004	2	2	100.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-5A New Service Installation Quality Reported to Repair UDIT Above DS1 Level Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	2	3	66.67%
	January 2005	1	1	100.00%
	December 2004	4	4	100.00%
	November 2004	1	2	50.00%
	October 2004	2	2	100.00%
	September 2004	6	6	100.00%
	August 2004	4	4	100.00%
	July 2004	5	5	100.00%
	June 2004	12	12	100.00%
OP-5A New Service Installation Quality Reported to Repair UDIT DS1 Parity	May 2005	0	0	0.00%
	April 2005	3	3	100.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	2	2	100.00%
	December 2004	2	2	100.00%
	November 2004	1	1	100.00%
	October 2004	4	5	80.00%

	September 2004	3	3	100.00%
	August 2004	3	3	100.00%
	July 2004	4	4	100.00%
	June 2004	9	9	100.00%
OP-5A New Service Installation Quality	May 2005	0	0	0.00%
Reported to Repair Unbundled Loop - 2 Wire	April 2005	339	348	97.41%
Non-Loaded Parity	March 2005	364	374	97.33%
	February 2005	311	318	97.80%
	January 2005	305	315	96.83%
	December 2004	337	347	97.12%
	November 2004	430	441	97.51%
	October 2004	428	444	96.40%
	September 2004	394	408	96.57%
	August 2004	320	329	97.26%
	July 2004	247	258	95.74%
	June 2004	155	162	95.68%
OP-5A New Service Installation Quality	May 2005	0	0	0.00%
Reported to Repair Unbundled Loop - 4 Wire	April 2005	0	0	0.00%
Non-Loaded Parity	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	1	1	100.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-5A New Service Installation Quality	May 2005	0	0	0.00%
Reported to Repair Unbundled Loop - ADSL	April 2005	21	23	91.30%
Qualified Parity	March 2005	19	19	100.00%
	February 2005	15	16	93.75%
	January 2005	45	47	95.74%
	December 2004	31	31	100.00%
	November 2004	40	41	97.56%
	October 2004	48	51	94.12%
	September 2004	35	40	87.50%
	August 2004	23	25	92.00%
	July 2004	23	25	92.00%
	June 2004	22	23	95.65%
OP-5A New Service Installation Quality	May 2005	0	0	0.00%
Reported to Repair Unbundled Loop - DS1	April 2005	128	137	93.43%
Capable Parity	March 2005	143	152	94.08%
	February 2005	118	125	94.40%
	January 2005	94	97	96.91%
	December 2004	115	120	95.83%
	November 2004	146	154	94.81%
	October 2004	138	145	95.17%
	September 2004	146	155	94.19%
	August 2004	146	161	90.68%
	July 2004	148	152	97.37%
	June 2004	128	135	94.81%

OP-5A New Service Installation Quality Reported to Repair Unbundled Loop - DS3 Capable Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	2	2	100.00%
	January 2005	0	0	0.00%
	December 2004	1	1	100.00%
	November 2004	1	1	100.00%
	October 2004	1	1	100.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
	OP-5A New Service Installation Quality Reported to Repair Unbundled Loop - XDSL Parity	May 2005	0	0
April 2005		5	5	100.00%
March 2005		8	8	100.00%
February 2005		8	8	100.00%
January 2005		10	10	100.00%
December 2004		5	5	100.00%
November 2004		4	4	100.00%
October 2004		10	10	100.00%
September 2004		4	6	66.67%
August 2004		0	0	0.00%
July 2004		5	5	100.00%
June 2004		5	5	100.00%
OP-5A New Service Installation Quality Reported to Repair Unbundled Loop Analog Parity		May 2005	0	0
	April 2005	1212	1232	98.38%
	March 2005	1399	1412	99.08%
	February 2005	1348	1368	98.54%
	January 2005	1170	1184	98.82%
	December 2004	1285	1312	97.94%
	November 2004	1298	1330	97.59%
	October 2004	1362	1398	97.42%
	September 2004	1304	1336	97.60%
	August 2004	1360	1398	97.28%
	July 2004	1500	1533	97.85%
	June 2004	1303	1332	97.82%
	OP-5A New Service Installation Quality Reported to Repair Unbundled Loop ISDN Capable Parity	May 2005	0	0
April 2005		31	31	100.00%
March 2005		45	49	91.84%
February 2005		33	34	97.06%
January 2005		50	50	100.00%
December 2004		38	40	95.00%
November 2004		56	59	94.92%
October 2004		51	54	94.44%
September 2004		55	58	94.83%
August 2004		46	46	100.00%
July 2004		32	37	86.49%
June 2004		55	58	94.83%
OP-5A New Service Installation Quality Reported to Repair UNE - P (POTS) Parity		May 2005	0	0
	April 2005	15	15	100.00%
	March 2005	15	17	88.24%
	February 2005	46	46	100.00%



	January 2005	147	157	93.63%
	December 2004	4045	4186	96.63%
	November 2004	5663	5848	96.84%
	October 2004	6205	6386	97.17%
	September 2004	4630	4777	96.92%
	August 2004	5978	6182	96.70%
	July 2004	9843	10072	97.73%
	June 2004	15582	15894	98.04%
OP-5A New Service Installation Quality Reported to Repair UNE P (Centrex 21) Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	1	1	100.00%
	November 2004	1	1	100.00%
	October 2004	10	10	100.00%
	September 2004	0	0	0.00%
	August 2004	3	3	100.00%
	July 2004	1	1	100.00%
June 2004	10	11	90.91%	
OP-5A New Service Installation Quality Reported to Repair UNE P (Centrex) Parity	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	1	2	50.00%
	December 2004	3	3	100.00%
	November 2004	6	6	100.00%
	October 2004	2	2	100.00%
	September 2004	4	4	100.00%
	August 2004	5	8	62.50%
	July 2004	5	5	100.00%
June 2004	6	8	75.00%	
OP-5B New Service Provisioning Quality Business Benchmark	May 2005	0	0	0.00%
	April 2005	14	14	100.00%
	March 2005	12	12	100.00%
	February 2005	18	18	100.00%
	January 2005	11	11	100.00%
	December 2004	27	28	96.43%
	November 2004	20	20	100.00%
	October 2004	8	8	100.00%
	September 2004	10	10	100.00%
	August 2004	21	22	95.45%
	July 2004	20	20	100.00%
June 2004	43	43	100.00%	
OP-5B New Service Provisioning Quality Dark Fiber - Loop Diagnostic	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	3	3	100.00%
October 2004	0	0	0.00%	

	September 2004	1	1	100.00%
	August 2004	2	2	100.00%
	July 2004	0	0	0.00%
	June 2004	1	1	100.00%
OP-5B New Service Provisioning Quality	May 2005	0	0	0.00%
DS0 Diagnostic	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	9	9	100.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-5B New Service Provisioning Quality	May 2005	0	0	0.00%
DS1 Benchmark	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	1	1	100.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	1	1	100.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-5B New Service Provisioning Quality	May 2005	0	0	0.00%
Enhanced Extended Loops - DS0 Capable	April 2005	0	0	0.00%
Benchmark	March 2005	5	5	100.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	8	8	100.00%
	September 2004	0	0	0.00%
	August 2004	2	2	100.00%
	July 2004	2	2	100.00%
	June 2004	0	0	0.00%
OP-5B New Service Provisioning Quality	May 2005	0	0	0.00%
Enhanced Extended Loops - DS1 Capable	April 2005	93	93	100.00%
Parity	March 2005	115	116	99.14%
	February 2005	110	110	100.00%
	January 2005	102	103	99.03%
	December 2004	114	114	100.00%
	November 2004	87	87	100.00%
	October 2004	126	126	100.00%
	September 2004	108	108	100.00%
	August 2004	68	68	100.00%
	July 2004	53	54	98.15%
	June 2004	87	89	97.75%

OP-5B New Service Provisioning Quality Enhanced Extended Loops - DS3 Capable Parity	May 2005	0	0	0.00%
	April 2005	1	1	100.00%
	March 2005	1	1	100.00%
	February 2005	2	2	100.00%
	January 2005	1	1	100.00%
	December 2004	1	1	100.00%
	November 2004	2	2	100.00%
	October 2004	1	1	100.00%
	September 2004	2	2	100.00%
	August 2004	1	1	100.00%
	July 2004	1	1	100.00%
	June 2004	1	1	100.00%
	OP-5B New Service Provisioning Quality ISDN Primary Benchmark	May 2005	0	0
April 2005		1	1	100.00%
March 2005		6	6	100.00%
February 2005		0	0	0.00%
January 2005		0	0	0.00%
December 2004		0	0	0.00%
November 2004		0	0	0.00%
October 2004		0	0	0.00%
September 2004		0	0	0.00%
August 2004		0	0	0.00%
July 2004		0	0	0.00%
June 2004		2	2	100.00%
OP-5B New Service Provisioning Quality Line Sharing Parity		May 2005	0	0
	April 2005	3	3	100.00%
	March 2005	7	7	100.00%
	February 2005	13	13	100.00%
	January 2005	13	13	100.00%
	December 2004	13	13	100.00%
	November 2004	13	13	100.00%
	October 2004	104	104	100.00%
	September 2004	540	540	100.00%
	August 2004	502	502	100.00%
	July 2004	394	395	99.75%
	June 2004	479	480	99.79%
	OP-5B New Service Provisioning Quality Line Splitting Benchmark	May 2005	0	0
April 2005		54	54	100.00%
March 2005		69	69	100.00%
February 2005		55	55	100.00%
January 2005		51	51	100.00%
December 2004		51	51	100.00%
November 2004		65	65	100.00%
October 2004		56	56	100.00%
September 2004		65	65	100.00%
August 2004		59	59	100.00%
July 2004		66	67	98.51%
June 2004		35	35	100.00%
OP-5B New Service Provisioning Quality PBX Diagnostic		May 2005	0	0
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%

	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	1	1	100.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	1	1	100.00%
	June 2004	0	0	0.00%
OP-5B New Service Provisioning Quality	May 2005	0	0	0.00%
Qwest DSL Benchmark	April 2005	89	92	96.74%
	March 2005	98	100	98.00%
	February 2005	55	58	94.83%
	January 2005	71	74	95.95%
	December 2004	62	65	95.38%
	November 2004	53	55	96.36%
	October 2004	69	70	98.57%
	September 2004	54	55	98.18%
	August 2004	98	99	98.99%
	July 2004	77	77	100.00%
	June 2004	206	212	97.17%
OP-5B New Service Provisioning Quality	May 2005	0	0	0.00%
Residence Benchmark	April 2005	1560	1565	99.68%
	March 2005	1976	1978	99.90%
	February 2005	1290	1290	100.00%
	January 2005	1388	1390	99.86%
	December 2004	1435	1439	99.72%
	November 2004	1795	1797	99.89%
	October 2004	1995	1999	99.80%
	September 2004	1409	1410	99.93%
	August 2004	1120	1121	99.91%
	July 2004	990	993	99.70%
	June 2004	1003	1004	99.90%
OP-5B New Service Provisioning Quality	May 2005	0	0	0.00%
Sub-Loop Unbundling Diagnostic	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	1	1	100.00%
	August 2004	2	2	100.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-5B New Service Provisioning Quality	May 2005	0	0	0.00%
Unbundled Loop - 2 Wire Non-Loaded Parity	April 2005	348	348	100.00%
	March 2005	374	374	100.00%
	February 2005	318	318	100.00%
	January 2005	315	315	100.00%
	December 2004	346	347	99.71%
	November 2004	441	441	100.00%
	October 2004	444	444	100.00%

	September 2004	408	408	100.00%
	August 2004	329	329	100.00%
	July 2004	258	258	100.00%
	June 2004	162	162	100.00%
OP-5B New Service Provisioning Quality	May 2005	0	0	0.00%
Unbundled Loop - 4 Wire Non-Loaded	April 2005	0	0	0.00%
Diagnostic	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	1	1	100.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-5B New Service Provisioning Quality	May 2005	0	0	0.00%
Unbundled Loop - ADSL Qualified Parity	April 2005	23	23	100.00%
	March 2005	19	19	100.00%
	February 2005	16	16	100.00%
	January 2005	47	47	100.00%
	December 2004	31	31	100.00%
	November 2004	41	41	100.00%
	October 2004	51	51	100.00%
	September 2004	40	40	100.00%
	August 2004	25	25	100.00%
	July 2004	25	25	100.00%
	June 2004	23	23	100.00%
OP-5B New Service Provisioning Quality	May 2005	0	0	0.00%
Unbundled Loop - DS1 Capable Parity	April 2005	137	137	100.00%
	March 2005	152	152	100.00%
	February 2005	125	125	100.00%
	January 2005	97	97	100.00%
	December 2004	120	120	100.00%
	November 2004	154	154	100.00%
	October 2004	144	145	99.31%
	September 2004	155	155	100.00%
	August 2004	161	161	100.00%
	July 2004	152	152	100.00%
	June 2004	135	135	100.00%
OP-5B New Service Provisioning Quality	May 2005	0	0	0.00%
Unbundled Loop - DS3 Capable Benchmark	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	2	2	100.00%
	January 2005	0	0	0.00%
	December 2004	1	1	100.00%
	November 2004	1	1	100.00%
	October 2004	1	1	100.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%

OP-5B New Service Provisioning Quality Unbundled Loop - XDSLi Parity	May 2005	0	0	0.00%
	April 2005	5	5	100.00%
	March 2005	8	8	100.00%
	February 2005	8	8	100.00%
	January 2005	10	10	100.00%
	December 2004	5	5	100.00%
	November 2004	4	4	100.00%
	October 2004	10	10	100.00%
	September 2004	6	6	100.00%
	August 2004	0	0	0.00%
	July 2004	5	5	100.00%
	June 2004	5	5	100.00%
	OP-5B New Service Provisioning Quality Unbundled Loop Analog Parity	May 2005	0	0
April 2005		1232	1232	100.00%
March 2005		1412	1412	100.00%
February 2005		1365	1368	99.78%
January 2005		1178	1184	99.49%
December 2004		1312	1312	100.00%
November 2004		1328	1330	99.85%
October 2004		1396	1398	99.86%
September 2004		1336	1336	100.00%
August 2004		1398	1398	100.00%
July 2004		1533	1533	100.00%
June 2004		1328	1332	99.70%
OP-5B New Service Provisioning Quality Unbundled Loop ISDN Capable Parity		May 2005	0	0
	April 2005	31	31	100.00%
	March 2005	49	49	100.00%
	February 2005	34	34	100.00%
	January 2005	50	50	100.00%
	December 2004	40	40	100.00%
	November 2004	59	59	100.00%
	October 2004	54	54	100.00%
	September 2004	58	58	100.00%
	August 2004	46	46	100.00%
	July 2004	37	37	100.00%
	June 2004	58	58	100.00%
	OP-5B New Service Provisioning Quality UNE - P (POTS) Benchmark	May 2005	0	0
April 2005		15	15	100.00%
March 2005		17	17	100.00%
February 2005		46	46	100.00%
January 2005		155	157	98.73%
December 2004		4172	4186	99.67%
November 2004		5839	5848	99.85%
October 2004		6378	6386	99.87%
September 2004		4768	4777	99.81%
August 2004		6163	6182	99.69%
July 2004		10050	10072	99.78%
June 2004		15873	15894	99.87%
OP-5B New Service Provisioning Quality UNE P (Centrex 21) Diagnostic		May 2005	0	0
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%

	January 2005	0	0	0.00%
	December 2004	1	1	100.00%
	November 2004	1	1	100.00%
	October 2004	10	10	100.00%
	September 2004	0	0	0.00%
	August 2004	3	3	100.00%
	July 2004	1	1	100.00%
	June 2004	11	11	100.00%
OP-5B New Service Provisioning Quality	May 2005	0	0	0.00%
UNE P (Centrex) Diagnostic	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	2	2	100.00%
	December 2004	3	3	100.00%
	November 2004	6	6	100.00%
	October 2004	2	2	100.00%
	September 2004	4	4	100.00%
	August 2004	8	8	100.00%
	July 2004	5	5	100.00%
	June 2004	7	8	87.50%
OP-5R New Service Quality Multiple Report	May 2005	0	0	0.00%
Rate Business Parity	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	2	6	33.33%
	January 2005	0	0	0.00%
	December 2004	2	6	33.33%
	November 2004	0	2	0.00%
	October 2004	0	0	0.00%
	September 2004	0	1	0.00%
	August 2004	0	2	0.00%
	July 2004	0	2	0.00%
	June 2004	1	3	33.33%
OP-5R New Service Quality Multiple Report	May 2005	0	0	0.00%
Rate Enhanced Extended Loops - DS0	April 2005	0	0	0.00%
Capable Diagnostic	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	2	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	2	0.00%
	June 2004	0	0	0.00%
OP-5R New Service Quality Multiple Report	May 2005	0	0	0.00%
Rate Enhanced Extended Loops - DS1	April 2005	1	7	14.29%
Capable Diagnostic	March 2005	1	12	8.33%
	February 2005	1	10	10.00%
	January 2005	1	8	12.50%
	December 2004	0	5	0.00%
	November 2004	0	2	0.00%
	October 2004	0	13	0.00%

	September 2004	3	15	20.00%
	August 2004	0	4	0.00%
	July 2004	0	9	0.00%
	June 2004	2	18	11.11%
OP-5R New Service Quality Multiple Report Rate ISDN Primary Diagnostic	May 2005	0	0	0.00%
	April 2005	0	1	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-5R New Service Quality Multiple Report Rate Line Sharing Diagnostic	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	1	0.00%
	February 2005	0	0	0.00%
	January 2005	2	3	66.67%
	December 2004	0	2	0.00%
	November 2004	0	0	0.00%
	October 2004	1	5	20.00%
	September 2004	3	19	15.79%
	August 2004	5	15	33.33%
	July 2004	0	5	0.00%
	June 2004	0	15	0.00%
OP-5R New Service Quality Multiple Report Rate Line Splitting Diagnostic	May 2005	0	0	0.00%
	April 2005	0	6	0.00%
	March 2005	1	7	14.29%
	February 2005	0	2	0.00%
	January 2005	2	5	40.00%
	December 2004	0	3	0.00%
	November 2004	0	6	0.00%
	October 2004	0	0	0.00%
	September 2004	0	2	0.00%
	August 2004	0	1	0.00%
	July 2004	1	5	20.00%
	June 2004	0	0	0.00%
OP-5R New Service Quality Multiple Report Rate LIS Trunk Diagnostic	May 2005	0	0	0.00%
	April 2005	0	1	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	1	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	1	0.00%
July 2004	0	1	0.00%	
June 2004	0	0	0.00%	



OP-5R New Service Quality Multiple Report Rate Qwest DSL Diagnostic	May 2005	0	0	0.00%
	April 2005	2	11	18.18%
	March 2005	1	10	10.00%
	February 2005	3	13	23.08%
	January 2005	3	12	25.00%
	December 2004	3	13	23.08%
	November 2004	0	6	0.00%
	October 2004	0	5	0.00%
	September 2004	0	2	0.00%
	August 2004	0	3	0.00%
	July 2004	1	3	33.33%
	June 2004	6	14	42.86%
	OP-5R New Service Quality Multiple Report Rate Residence Diagnostic	May 2005	0	0
April 2005		3	78	3.85%
March 2005		3	76	3.95%
February 2005		3	62	4.84%
January 2005		4	54	7.41%
December 2004		0	61	0.00%
November 2004		5	62	8.06%
October 2004		4	87	4.60%
September 2004		4	54	7.41%
August 2004		4	43	9.30%
July 2004		3	43	6.98%
June 2004		3	40	7.50%
OP-5R New Service Quality Multiple Report Rate UDIT Above DS1 Level Diagnostic		May 2005	0	0
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	1	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	1	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
	OP-5R New Service Quality Multiple Report Rate UDIT DS1 Diagnostic	May 2005	0	0
April 2005		0	0	0.00%
March 2005		0	0	0.00%
February 2005		0	0	0.00%
January 2005		0	0	0.00%
December 2004		0	0	0.00%
November 2004		0	0	0.00%
October 2004		0	1	0.00%
September 2004		0	0	0.00%
August 2004		0	0	0.00%
July 2004		0	0	0.00%
June 2004		0	0	0.00%
OP-5R New Service Quality Multiple Report Rate Unbundled Loop - 2 Wire Non-Loaded Diagnostic		May 2005	0	0
	April 2005	0	9	0.00%
	March 2005	0	10	0.00%
	February 2005	0	7	0.00%

	January 2005	0	10	0.00%
	December 2004	0	11	0.00%
	November 2004	0	11	0.00%
	October 2004	2	18	11.11%
	September 2004	1	15	6.67%
	August 2004	0	9	0.00%
	July 2004	2	13	15.38%
	June 2004	0	7	0.00%
OP-5R New Service Quality Multiple Report	May 2005	0	0	0.00%
Rate Unbundled Loop - ADSL Qualified	April 2005	0	2	0.00%
Diagnostic	March 2005	0	0	0.00%
	February 2005	1	2	50.00%
	January 2005	0	2	0.00%
	December 2004	0	0	0.00%
	November 2004	0	1	0.00%
	October 2004	0	3	0.00%
	September 2004	0	5	0.00%
	August 2004	0	2	0.00%
	July 2004	0	2	0.00%
	June 2004	0	1	0.00%
OP-5R New Service Quality Multiple Report	May 2005	0	0	0.00%
Rate Unbundled Loop - DS1 Capable	April 2005	4	14	28.57%
Diagnostic	March 2005	2	12	16.67%
	February 2005	1	8	12.50%
	January 2005	0	3	0.00%
	December 2004	1	6	16.67%
	November 2004	1	10	10.00%
	October 2004	0	8	0.00%
	September 2004	1	11	9.09%
	August 2004	3	19	15.79%
	July 2004	1	5	20.00%
	June 2004	0	7	0.00%
OP-5R New Service Quality Multiple Report	May 2005	0	0	0.00%
Rate Unbundled Loop - XDSLi Diagnostic	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	1	3	33.33%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-5R New Service Quality Multiple Report	May 2005	0	0	0.00%
Rate Unbundled Loop Analog Diagnostic	April 2005	1	22	4.55%
	March 2005	0	14	0.00%
	February 2005	2	24	8.33%
	January 2005	1	17	5.88%
	December 2004	2	29	6.90%
	November 2004	3	36	8.33%
	October 2004	4	41	9.76%

	September 2004	0	32	0.00%
	August 2004	1	40	2.50%
	July 2004	3	36	8.33%
	June 2004	1	31	3.23%
OP-5R New Service Quality Multiple Report	May 2005	0	0	0.00%
Rate Unbundled Loop ISDN Capable	April 2005	0	0	0.00%
Diagnostic	March 2005	0	4	0.00%
	February 2005	1	2	50.00%
	January 2005	0	0	0.00%
	December 2004	0	2	0.00%
	November 2004	0	4	0.00%
	October 2004	0	3	0.00%
	September 2004	0	3	0.00%
	August 2004	0	0	0.00%
	July 2004	0	5	0.00%
	June 2004	0	3	0.00%
OP-5R New Service Quality Multiple Report	May 2005	0	0	0.00%
Rate UNE - P (POTS) Diagnostic	April 2005	0	0	0.00%
	March 2005	0	2	0.00%
	February 2005	0	0	0.00%
	January 2005	4	15	26.67%
	December 2004	26	177	14.69%
	November 2004	13	206	6.31%
	October 2004	17	209	8.13%
	September 2004	22	178	12.36%
	August 2004	36	266	13.53%
	July 2004	30	279	10.75%
	June 2004	39	379	10.29%
OP-5R New Service Quality Multiple Report	May 2005	0	0	0.00%
Rate UNE P (Centrex 21) Diagnostic	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	1	2	50.00%
OP-5R New Service Quality Multiple Report	May 2005	0	0	0.00%
Rate UNE P (Centrex) Diagnostic	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	1	0.00%
	December 2004	0	1	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	1	4	25.00%
	July 2004	0	0	0.00%
	June 2004	2	4	50.00%

OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total Business Diagnostic	April 2005	14	14	100.00%
	March 2005	12	12	100.00%
	February 2005	14	18	77.78%
	January 2005	11	11	100.00%
	December 2004	24	28	85.71%
	November 2004	19	20	95.00%
	October 2004	8	8	100.00%
	September 2004	9	10	90.00%
	August 2004	20	22	90.91%
	July 2004	18	20	90.00%
	June 2004	41	43	95.35%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total Dark Fiber - Loop Diagnostic	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	3	3	100.00%
	October 2004	0	0	0.00%
	September 2004	1	1	100.00%
	August 2004	2	2	100.00%
	July 2004	0	0	0.00%
	June 2004	1	1	100.00%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total DS0 Parity	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	9	9	100.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total DS1 Parity	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	1	1	100.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	1	1	100.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total Enhanced Extended Loops - DS0 Capable Diagnostic	April 2005	0	0	0.00%
	March 2005	5	5	100.00%
	February 2005	0	0	0.00%

	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	6	8	75.00%
	September 2004	0	0	0.00%
	August 2004	2	2	100.00%
	July 2004	0	2	0.00%
	June 2004	0	0	0.00%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total Enhanced Extended Loops - DS1	April 2005	87	93	93.55%
Capable Diagnostic	March 2005	106	116	91.38%
	February 2005	101	110	91.82%
	January 2005	97	103	94.17%
	December 2004	109	114	95.61%
	November 2004	85	87	97.70%
	October 2004	113	126	89.68%
	September 2004	96	108	88.89%
	August 2004	64	68	94.12%
	July 2004	45	54	83.33%
	June 2004	74	89	83.15%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total Enhanced Extended Loops - DS3	April 2005	1	1	100.00%
Capable Diagnostic	March 2005	1	1	100.00%
	February 2005	2	2	100.00%
	January 2005	1	1	100.00%
	December 2004	1	1	100.00%
	November 2004	2	2	100.00%
	October 2004	1	1	100.00%
	September 2004	2	2	100.00%
	August 2004	1	1	100.00%
	July 2004	1	1	100.00%
	June 2004	1	1	100.00%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total ISDN Primary Diagnostic	April 2005	0	1	0.00%
	March 2005	6	6	100.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	2	2	100.00%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total Line Sharing Diagnostic	April 2005	3	3	100.00%
	March 2005	6	7	85.71%
	February 2005	13	13	100.00%
	January 2005	12	13	92.31%
	December 2004	11	13	84.62%
	November 2004	13	13	100.00%
	October 2004	101	104	97.12%

	September 2004	524	540	97.04%
	August 2004	493	502	98.21%
	July 2004	391	395	98.99%
	June 2004	465	480	96.88%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total Line Splitting Diagnostic	April 2005	47	54	87.04%
	March 2005	63	69	91.30%
	February 2005	52	55	94.55%
	January 2005	48	51	94.12%
	December 2004	48	51	94.12%
	November 2004	59	65	90.77%
	October 2004	55	56	98.21%
	September 2004	63	65	96.92%
	August 2004	56	59	94.92%
	July 2004	63	67	94.03%
	June 2004	35	35	100.00%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total PBX Parity	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	1	1	100.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	1	1	100.00%
	June 2004	0	0	0.00%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total Qwest DSL Diagnostic	April 2005	83	92	90.22%
	March 2005	91	100	91.00%
	February 2005	48	58	82.76%
	January 2005	65	74	87.84%
	December 2004	55	65	84.62%
	November 2004	49	55	89.09%
	October 2004	65	70	92.86%
	September 2004	53	55	96.36%
	August 2004	96	99	96.97%
	July 2004	75	77	97.40%
	June 2004	204	212	96.23%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total Residence Diagnostic	April 2005	1472	1565	94.06%
	March 2005	1882	1978	95.15%
	February 2005	1217	1290	94.34%
	January 2005	1324	1390	95.25%
	December 2004	1369	1439	95.14%
	November 2004	1716	1797	95.49%
	October 2004	1895	1999	94.80%
	September 2004	1351	1410	95.82%
	August 2004	1063	1121	94.83%
	July 2004	944	993	95.07%
	June 2004	959	1004	95.52%

OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total Sub-Loop Unbundling Diagnostic	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	1	1	100.00%
	August 2004	2	2	100.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total Unbundled Loop - 2 Wire Non-Loaded Diagnostic	April 2005	339	348	97.41%
	March 2005	364	374	97.33%
	February 2005	311	318	97.80%
	January 2005	305	315	96.83%
	December 2004	336	347	96.83%
	November 2004	430	441	97.51%
	October 2004	428	444	96.40%
	September 2004	394	408	96.57%
	August 2004	320	329	97.26%
	July 2004	247	258	95.74%
	June 2004	155	162	95.68%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total Unbundled Loop - 4 Wire Non-Loaded Diagnostic	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	1	1	100.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total Unbundled Loop - ADSL Qualified Diagnostic	April 2005	21	23	91.30%
	March 2005	19	19	100.00%
	February 2005	15	16	93.75%
	January 2005	45	47	95.74%
	December 2004	31	31	100.00%
	November 2004	40	41	97.56%
	October 2004	48	51	94.12%
	September 2004	35	40	87.50%
	August 2004	23	25	92.00%
	July 2004	23	25	92.00%
	June 2004	22	23	95.65%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total Unbundled Loop - DS1 Capable Diagnostic	April 2005	128	137	93.43%
	March 2005	143	152	94.08%
	February 2005	118	125	94.40%

	January 2005	94	97	96.91%
	December 2004	115	120	95.83%
	November 2004	146	154	94.81%
	October 2004	137	145	94.48%
	September 2004	146	155	94.19%
	August 2004	146	161	90.68%
	July 2004	148	152	97.37%
	June 2004	128	135	94.81%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total Unbundled Loop - DS3 Capable Parity	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	2	2	100.00%
	January 2005	0	0	0.00%
	December 2004	1	1	100.00%
	November 2004	1	1	100.00%
	October 2004	1	1	100.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total Unbundled Loop - XDSLi Diagnostic	April 2005	5	5	100.00%
	March 2005	8	8	100.00%
	February 2005	8	8	100.00%
	January 2005	10	10	100.00%
	December 2004	5	5	100.00%
	November 2004	4	4	100.00%
	October 2004	10	10	100.00%
	September 2004	4	6	66.67%
	August 2004	0	0	0.00%
	July 2004	5	5	100.00%
	June 2004	5	5	100.00%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total Unbundled Loop Analog Diagnostic	April 2005	1212	1232	98.38%
	March 2005	1399	1412	99.08%
	February 2005	1345	1368	98.32%
	January 2005	1164	1184	98.31%
	December 2004	1285	1312	97.94%
	November 2004	1296	1330	97.44%
	October 2004	1360	1398	97.28%
	September 2004	1304	1336	97.60%
	August 2004	1360	1398	97.28%
	July 2004	1500	1533	97.85%
	June 2004	1299	1332	97.52%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total Unbundled Loop ISDN Capable Diagnostic	April 2005	31	31	100.00%
	March 2005	45	49	91.84%
	February 2005	33	34	97.06%
	January 2005	50	50	100.00%
	December 2004	38	40	95.00%
	November 2004	56	59	94.92%
	October 2004	51	54	94.44%



	September 2004	55	58	94.83%
	August 2004	46	46	100.00%
	July 2004	32	37	86.49%
	June 2004	55	58	94.83%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total UNE - P (POTS) Diagnostic	April 2005	15	15	100.00%
	March 2005	15	17	88.24%
	February 2005	46	46	100.00%
	January 2005	146	157	92.99%
	December 2004	4032	4186	96.32%
	November 2004	5655	5848	96.70%
	October 2004	6197	6386	97.04%
	September 2004	4623	4777	96.78%
	August 2004	5962	6182	96.44%
	July 2004	9826	10072	97.56%
	June 2004	15563	15894	97.92%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total UNE P (Centrex 21) Diagnostic	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	1	1	100.00%
	November 2004	1	1	100.00%
	October 2004	10	10	100.00%
	September 2004	0	0	0.00%
	August 2004	3	3	100.00%
	July 2004	1	1	100.00%
	June 2004	10	11	90.91%
OP-5T New Service Installation Quality	May 2005	0	0	0.00%
Total UNE P (Centrex) Diagnostic	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	1	2	50.00%
	December 2004	3	3	100.00%
	November 2004	6	6	100.00%
	October 2004	2	2	100.00%
	September 2004	4	4	100.00%
	August 2004	5	8	62.50%
	July 2004	5	5	100.00%
	June 2004	6	8	75.00%
OP-6A-1 Delayed Days for Non-Facility	May 2005	0	0	0
Reasons Business Parity	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	13	4	3

OP-6A-1 Delayed Days for Non-Facility Reasons Line Sharing Parity	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	1	1	1
	September 2004	2	2	1
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	3	3	1
	OP-6A-1 Delayed Days for Non-Facility Reasons Line Splitting Parity	May 2005	0	0
April 2005		0	0	0
March 2005		1	1	1
February 2005		1	1	1
January 2005		0	0	0
December 2004		2	1	2
November 2004		0	0	0
October 2004		0	0	0
September 2004		0	0	0
August 2004		0	0	0
July 2004		0	0	0
June 2004		2	1	2
OP-6A-1 Delayed Days for Non-Facility Reasons Qwest DSL Parity		May 2005	0	0
	April 2005	2	2	1
	March 2005	1	1	1
	February 2005	1	1	1
	January 2005	0	0	0
	December 2004	4	1	4
	November 2004	1	1	1
	October 2004	0	0	0
	September 2004	1	1	1
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
	OP-6A-1 Delayed Days for Non-Facility Reasons Residence Parity	May 2005	3	3
April 2005		5	3	1.67
March 2005		15	3	5
February 2005		6	2	3
January 2005		3	3	1
December 2004		5	2	2.5
November 2004		25	9	2.78
October 2004		22	9	2.44
September 2004		14	7	2
August 2004		12	3	4
July 2004		1	1	1
June 2004		3	3	1
OP-6A-1 Delayed Days for Non-Facility Reasons UNE - P (POTS) Parity		May 2005	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0

	January 2005	4	2	2
	December 2004	48	10	4.8
	November 2004	15	9	1.67
	October 2004	14	7	2
	September 2004	36	19	1.89
	August 2004	31	19	1.63
	July 2004	17	10	1.7
	June 2004	15	8	1.88
OP-6A-1 Delayed Days for Non-Facility Reasons UNE P (Centrex) Parity	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	2	1	2
	October 2004	1	1	1
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	1	1	1
OP-6A-2 Delayed Days for Non-Facility Reasons Qwest DSL Parity	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	1	1	1
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
OP-6A-2 Delayed Days for Non-Facility Reasons Residence Parity	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	10	2	5
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	4	1	4
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
OP-6A-2 Delayed Days for Non-Facility Reasons UNE - P (POTS) Parity	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	1	1	1
	December 2004	0	0	0
	November 2004	9	2	4.5
	October 2004	1	1	1

	September 2004	5	1	5
	August 2004	2	2	1
	July 2004	9	2	4.5
	June 2004	1	1	1
OP-6A-3 Delayed Days for Non-Facility Reasons Business Parity	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	2	1	2
	July 2004	0	0	0
	June 2004	0	0	0
	OP-6A-3 Delayed Days for Non-Facility Reasons Line Sharing Parity	May 2005	0	0
April 2005		0	0	0
March 2005		0	0	0
February 2005		0	0	0
January 2005		0	0	0
December 2004		0	0	0
November 2004		0	0	0
October 2004		14	2	7
September 2004		2	1	2
August 2004		0	0	0
July 2004		0	0	0
June 2004		0	0	0
OP-6A-3 Delayed Days for Non-Facility Reasons Line Splitting Parity		May 2005	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	3	1	3
	June 2004	0	0	0
	OP-6A-3 Delayed Days for Non-Facility Reasons Qwest DSL Parity	May 2005	0	0
April 2005		1	1	1
March 2005		0	0	0
February 2005		0	0	0
January 2005		0	0	0
December 2004		0	0	0
November 2004		0	0	0
October 2004		0	0	0
September 2004		0	0	0
August 2004		4	4	1
July 2004	0	0	0	
June 2004	0	0	0	

OP-6A-3 Delayed Days for Non-Facility Reasons Residence Parity	May 2005	0	0	0
	April 2005	2	1	2
	March 2005	7	1	7
	February 2005	12	3	4
	January 2005	1	1	1
	December 2004	0	0	0
	November 2004	4	1	4
	October 2004	2	1	2
	September 2004	0	0	0
	August 2004	12	3	4
	July 2004	19	1	19
	June 2004	11	1	11
	OP-6A-3 Delayed Days for Non-Facility Reasons UNE - P (POTS) Parity	May 2005	0	0
April 2005		0	0	0
March 2005		0	0	0
February 2005		0	0	0
January 2005		0	0	0
December 2004		24	8	3
November 2004		17	3	5.67
October 2004		7	1	7
September 2004		18	5	3.6
August 2004		27	20	1.35
July 2004		2	1	2
June 2004		6	2	3
OP-6A-4 Delayed Days for Non-Facility Reasons Enhanced Extended Loops - DS0 Capable Diagnostic		May 2005	0	0
	April 2005	0	0	0
	March 2005	12	4	3
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
	OP-6A-4 Delayed Days for Non-Facility Reasons Enhanced Extended Loops - DS1 Capable Parity	May 2005	2	1
April 2005		17	6	2.83
March 2005		7	3	2.33
February 2005		2	1	2
January 2005		9	2	4.5
December 2004		2	1	2
November 2004		4	1	4
October 2004		33	2	16.5
September 2004		49	8	6.13
August 2004		0	0	0
July 2004		1	1	1
June 2004		28	6	4.67
OP-6A-4 Delayed Days for Non-Facility Reasons Enhanced Extended Loops - DS3 Capable Diagnostic		May 2005	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0

	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	13	1	13
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
OP-6A-4 Delayed Days for Non-Facility Reasons LIS Trunk Parity	May 2005	24	4	6
	April 2005	0	0	0
	March 2005	67	8	8.38
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	67	4	16.75
	November 2004	79	7	11.29
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	11	1	11
	July 2004	0	0	0
	June 2004	0	0	0
	OP-6A-4 Delayed Days for Non-Facility Reasons UDIT Above DS1 Level Parity	May 2005	0	0
April 2005		0	0	0
March 2005		0	0	0
February 2005		0	0	0
January 2005		0	0	0
December 2004		0	0	0
November 2004		0	0	0
October 2004		0	0	0
September 2004		0	0	0
August 2004		0	0	0
July 2004		2	1	2
June 2004		0	0	0
OP-6A-4 Delayed Days for Non-Facility Reasons Unbundled Loop - 2 Wire Non-Loaded Parity		May 2005	15	5
	April 2005	4	1	4
	March 2005	17	3	5.67
	February 2005	7	2	3.5
	January 2005	24	4	6
	December 2004	26	4	6.5
	November 2004	20	5	4
	October 2004	39	8	4.88
	September 2004	65	13	5
	August 2004	23	7	3.29
	July 2004	0	0	0
	June 2004	0	0	0
	OP-6A-4 Delayed Days for Non-Facility Reasons Unbundled Loop - ADSL Qualified Parity	May 2005	0	0
April 2005		0	0	0
March 2005		0	0	0
February 2005		0	0	0
January 2005		0	0	0
December 2004		0	0	0
November 2004		2	1	2
October 2004	0	0	0	

	September 2004	29	3	9.67
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
OP-6A-4 Delayed Days for Non-Facility Reasons Unbundled Loop - DS1 Capable Parity	May 2005	7	2	3.5
	April 2005	5	2	2.5
	March 2005	42	5	8.4
	February 2005	18	5	3.6
	January 2005	4	1	4
	December 2004	5	3	1.67
	November 2004	10	2	5
	October 2004	40	8	5
	September 2004	53	12	4.42
	August 2004	9	9	1
	July 2004	22	6	3.67
	June 2004	10	4	2.5
OP-6A-4 Delayed Days for Non-Facility Reasons Unbundled Loop Analog Parity	May 2005	83	18	4.61
	April 2005	233	30	7.77
	March 2005	60	10	6
	February 2005	168	24	7
	January 2005	91	21	4.33
	December 2004	277	39	7.1
	November 2004	188	39	4.82
	October 2004	169	35	4.83
	September 2004	304	57	5.33
	August 2004	104	24	4.33
	July 2004	80	27	2.96
	June 2004	62	15	4.13
OP-6A-4 Delayed Days for Non-Facility Reasons Unbundled Loop ISDN Capable Diagnostic	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	6	1	6
	January 2005	1	1	1
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	13	2	6.5
	August 2004	0	0	0
	July 2004	3	1	3
	June 2004	0	0	0
OP-6A-5 Delayed Days for Non-Facility Reasons Enhanced Extended Loops - DS1 Capable Parity	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	9	2	4.5
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	10	2	5
	August 2004	9	1	9
July 2004	0	0	0	
June 2004	0	0	0	

OP-6A-5 Delayed Days for Non-Facility Reasons ISDN Primary Parity	May 2005	44	4	11
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
	OP-6A-5 Delayed Days for Non-Facility Reasons LIS Trunk Parity	May 2005	0	0
April 2005		0	0	0
March 2005		0	0	0
February 2005		0	0	0
January 2005		0	0	0
December 2004		51	3	17
November 2004		2	1	2
October 2004		0	0	0
September 2004		0	0	0
August 2004		0	0	0
July 2004		0	0	0
June 2004		0	0	0
OP-6A-5 Delayed Days for Non-Facility Reasons PBX Parity		May 2005	1	1
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
	OP-6A-5 Delayed Days for Non-Facility Reasons UDIT DS1 Parity	May 2005	0	0
April 2005		0	0	0
March 2005		0	0	0
February 2005		0	0	0
January 2005		0	0	0
December 2004		0	0	0
November 2004		0	0	0
October 2004		9	1	9
September 2004		1	1	1
August 2004		0	0	0
July 2004		0	0	0
June 2004		0	0	0
OP-6A-5 Delayed Days for Non-Facility Reasons Unbundled Loop - 2 Wire Non-Loaded Diagnostic		May 2005	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0



	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	4	1	4
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
OP-6A-5 Delayed Days for Non-Facility Reasons Unbundled Loop - ADSL Qualified Diagnostic	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	5	1	5
	October 2004	1	1	1
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
	OP-6A-5 Delayed Days for Non-Facility Reasons Unbundled Loop - DS1 Capable Parity	May 2005	0	0
April 2005		1	1	1
March 2005		0	0	0
February 2005		0	0	0
January 2005		1	1	1
December 2004		7	1	7
November 2004		0	0	0
October 2004		0	0	0
September 2004		2	1	2
August 2004		3	2	1.5
July 2004		2	1	2
June 2004		5	1	5
OP-6A-5 Delayed Days for Non-Facility Reasons Unbundled Loop Analog Parity		May 2005	2	2
	April 2005	28	4	7
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	23	3	7.67
	August 2004	14	3	4.67
	July 2004	0	0	0
	June 2004	0	0	0
	OP-6A-5 Delayed Days for Non-Facility Reasons Unbundled Loop ISDN Capable Parity	May 2005	11	1
April 2005		4	1	4
March 2005		0	0	0
February 2005		0	0	0
January 2005		0	0	0
December 2004		0	0	0
November 2004		0	0	0
October 2004	5	1	5	

	September 2004	13	1	13
	August 2004	9	1	9
	July 2004	0	0	0
	June 2004	0	0	0
OP-6B-1 Delayed Days for Facility Reasons Business Parity	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	16	1	16
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
OP-6B-1 Delayed Days for Facility Reasons Residence Parity	May 2005	3	1	3
	April 2005	0	0	0
	March 2005	9	2	4.5
	February 2005	10	3	3.33
	January 2005	1	1	1
	December 2004	16	4	4
	November 2004	15	3	5
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	2	1	2
	July 2004	4	2	2
	June 2004	2	1	2
OP-6B-1 Delayed Days for Facility Reasons UNE - P (POTS) Parity	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	22	3	7.33
	November 2004	45	9	5
	October 2004	2	1	2
	September 2004	70	7	10
	August 2004	76	8	9.5
	July 2004	48	9	5.33
	June 2004	76	10	7.6
OP-6B-2 Delayed Days for Facility Reasons Residence Parity	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	2	1	2
	October 2004	0	0	0
	September 2004	2	1	2
	August 2004	1	1	1
	July 2004	0	0	0
	June 2004	0	0	0

OP-6B-2 Delayed Days for Facility Reasons UNE - P (POTS) Parity	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	10	2	5
	November 2004	2	1	2
	October 2004	0	0	0
	September 2004	7	2	3.5
	August 2004	12	2	6
	July 2004	0	0	0
	June 2004	13	1	13
	OP-6B-4 Delayed Days for Facility Reasons Unbundled Loop - 2 Wire Non-Loaded Parity	May 2005	9	1
April 2005		5	2	2.5
March 2005		18	2	9
February 2005		3	1	3
January 2005		14	3	4.67
December 2004		11	2	5.5
November 2004		18	3	6
October 2004		0	0	0
September 2004		21	3	7
August 2004		0	0	0
July 2004		9	2	4.5
June 2004		13	1	13
OP-6B-4 Delayed Days for Facility Reasons Unbundled Loop - ADSL Qualified Parity		May 2005	0	0
	April 2005	0	0	0
	March 2005	2	1	2
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	3	2	1.5
	September 2004	5	1	5
	August 2004	2	1	2
	July 2004	0	0	0
	June 2004	0	0	0
	OP-6B-4 Delayed Days for Facility Reasons Unbundled Loop - DS1 Capable Parity	May 2005	13	5
April 2005		7	4	1.75
March 2005		8	5	1.6
February 2005		20	4	5
January 2005		1	1	1
December 2004		18	4	4.5
November 2004		8	2	4
October 2004		26	5	5.2
September 2004		62	5	12.4
August 2004		35	11	3.18
July 2004		10	3	3.33
June 2004		14	3	4.67
OP-6B-4 Delayed Days for Facility Reasons Unbundled Loop Analog Parity		May 2005	0	0
	April 2005	6	2	3
	March 2005	0	0	0
	February 2005	117	13	9

	January 2005	16	5	3.2
	December 2004	77	6	12.83
	November 2004	91	21	4.33
	October 2004	17	4	4.25
	September 2004	9	1	9
	August 2004	73	8	9.13
	July 2004	66	9	7.33
	June 2004	103	9	11.44
OP-6B-4 Delayed Days for Facility Reasons	May 2005	0	0	0
Unbundled Loop ISDN Capable Diagnostic	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	1	1	1
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	16	3	5.33
	September 2004	5	1	5
	August 2004	5	1	5
	July 2004	0	0	0
	June 2004	1	1	1
OP-6B-5 Delayed Days for Facility Reasons	May 2005	0	0	0
Dark Fiber - Loop Diagnostic	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	4	1	4
	July 2004	0	0	0
	June 2004	0	0	0
OP-6B-5 Delayed Days for Facility Reasons	May 2005	0	0	0
DS1 Parity	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	4	1	4
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
OP-6B-5 Delayed Days for Facility Reasons	May 2005	0	0	0
ISDN Primary Parity	April 2005	1	1	1
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0

	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
OP-6B-5 Delayed Days for Facility Reasons	May 2005	6	1	6
Unbundled Loop - 2 Wire Non-Loaded Parity	April 2005	0	0	0
	March 2005	10	1	10
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	18	2	9
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
OP-6B-5 Delayed Days for Facility Reasons	May 2005	0	0	0
Unbundled Loop - ADSL Qualified Parity	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	30	4	7.5
	August 2004	1	1	1
	July 2004	0	0	0
	June 2004	0	0	0
OP-6B-5 Delayed Days for Facility Reasons	May 2005	5	4	1.25
Unbundled Loop - DS1 Capable Parity	April 2005	0	0	0
	March 2005	1	1	1
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	1	1	1
	October 2004	7	4	1.75
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	58	4	14.5
	June 2004	0	0	0
OP-6B-5 Delayed Days for Facility Reasons	May 2005	6	2	3
Unbundled Loop Analog Parity	April 2005	7	1	7
	March 2005	36	2	18
	February 2005	3	1	3
	January 2005	4	1	4
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	3	3	1
	September 2004	0	0	0
	August 2004	3	1	3
	July 2004	0	0	0
	June 2004	0	0	0

OP-6B-5 Delayed Days for Facility Reasons	May 2005	0	0	0
Unbundled Loop ISDN Capable Parity	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	2	1	2
	August 2004	0	0	0
	July 2004	1	1	1
	June 2004	0	0	0
OP-7 OP-7 - Coordinated Hot Cut" Interval -	May 2005	1.59236111	755	0:03
Unbundled Loops" Unbundled Loop - Analog	April 2005	1.19861111	532	0:03
Diagnostic	March 2005	1.10694444	564	0:03
	February 2005	1.0375	475	0:03
	January 2005	1.12638889	494	0:03
	December 2004	1.01805556	535	0:03
	November 2004	1.22847222	629	0:03
	October 2004	1.43402778	663	0:03
	September 2004	1.10138889	593	0:03
	August 2004	1.44513889	626	0:03
	July 2004	1.18402778	627	0:03
	June 2004	0.90486111	461	0:03
OP-7 OP-7 - Coordinated Hot Cut" Interval -	May 2005	1.59236111	755	0:03
Unbundled Loops" Unbundled Loop Other	April 2005	0.00763889	5	0:02
Diagnostic	March 2005	0.02152778	7	0:04
	February 2005	0.03333333	12	0:04
	January 2005	0.03958333	7	0:08
	December 2004	0.01736111	8	0:03
	November 2004	0.00763889	5	0:02
	October 2004	0.05416667	10	0:08
	September 2004	0.03541667	12	0:04
	August 2004	0.09930556	20	0:07
	July 2004	0.07291667	17	0:06
	June 2004	0.15277778	17	0:13
OP-8B Number Portability Timeliness LNP	May 2005	691	692	99.86%
Benchmark	April 2005	473	474	99.79%
	March 2005	382	382	100.00%
	February 2005	352	352	100.00%
	January 2005	343	343	100.00%
	December 2004	107	109	98.17%
	November 2004	493	496	99.40%
	October 2004	553	557	99.28%
	September 2004	467	468	99.79%
	August 2004	513	516	99.42%
	July 2004	483	483	100.00%
	June 2004	410	410	100.00%
OP-8C Percentage of LNP Triggers Set	May 2005	2090	2105	99.29%
Prior to the Frame Due Time LNP	April 2005	3243	3247	99.88%
Benchmark	March 2005	5691	5695	99.93%
	February 2005	2277	2287	99.56%

	January 2005	1681	1686	99.70%
	December 2004	1112	1117	99.55%
	November 2004	2910	2915	99.83%
	October 2004	1657	1667	99.40%
	September 2004	2345	2364	99.20%
	August 2004	4024	4050	99.36%
	July 2004	4341	4358	99.61%
	June 2004	5185	5194	99.83%
OS-1 Speed of Answer - Operator Services Diagnostic	May 2005	0	0	0
	April 2005	0	0	0
	March 2005	0	0	0
	February 2005	0	0	0
	January 2005	0	0	0
	December 2004	0	0	0
	November 2004	0	0	0
	October 2004	0	0	0
	September 2004	0	0	0
	August 2004	0	0	0
	July 2004	0	0	0
	June 2004	0	0	0
PO-15 Number of Due Date Changes per Order All Parity	May 2005	622	4633	0.13
	April 2005	539	3693	0.15
	March 2005	718	4509	0.16
	February 2005	600	3629	0.17
	January 2005	537	3655	0.15
	December 2004	619	7842	0.08
	November 2004	751	10118	0.07
	October 2004	751	11382	0.07
	September 2004	747	9170	0.08
	August 2004	583	10280	0.06
	July 2004	518	13937	0.04
	June 2004	460	19731	0.02
PO-16 Timely Release Notifications Diagnostic	May 2005	3	3	100.00%
	April 2005	1	1	100.00%
	March 2005	1	1	100.00%
	February 2005	1	2	50.00%
	January 2005	3	3	100.00%
	December 2004	1	1	100.00%
	November 2004	3	3	100.00%
	October 2004	1	1	100.00%
	September 2004	8	8	100.00%
	August 2004	2	3	66.67%
	July 2004	0	0	100.00%
	June 2004	2	2	100.00%
PO-19 Stand-Alone Test Environment (SATE) Accuracy (Rel. 17.0) Diagnostic	May 2005	604	613	98.53%
	April 2005	611	613	99.67%
	March 2005	872	883	98.75%
	February 2005	600	602	99.67%
	January 2005	601	602	99.83%
	December 2004	600	600	100.00%
	November 2004	861	863	99.77%
	October 2004	861	861	100.00%

	September 2004	860	864	99.54%
	August 2004	585	585	100.00%
	July 2004	583	585	99.66%
	June 2004	579	585	98.97%
PO-19 Stand-Alone Test Environment (SATE) Accuracy (Rel. 17.0) Rel. 16.0 Diagnostic	May 2005	278	279	99.64%
	April 2005	278	279	99.64%
	March 2005	278	279	99.64%
	February 2005	277	278	99.64%
	January 2005	278	278	100.00%
	December 2004	276	276	100.00%
	November 2004	275	276	99.64%
	October 2004	276	276	100.00%
	September 2004	274	276	99.28%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
	PO-19 Stand-Alone Test Environment (SATE) Accuracy (Rel. 17.0) Rel. 17.0 Diagnostic	May 2005	271	279
April 2005		278	279	99.64%
March 2005		278	279	99.64%
February 2005		0	0	0.00%
January 2005		0	0	0.00%
December 2004		0	0	0.00%
November 2004		0	0	0.00%
October 2004		0	0	0.00%
September 2004		0	0	0.00%
August 2004		0	0	0.00%
July 2004		0	0	0.00%
June 2004		0	0	0.00%
PO-19 Stand-Alone Test Environment (SATE) Accuracy (Rel. 17.0) Rel. VICKI Diagnostic		May 2005	55	55
	April 2005	55	55	100.00%
	March 2005	55	55	100.00%
	February 2005	55	55	100.00%
	January 2005	54	55	98.18%
	December 2004	55	55	100.00%
	November 2004	55	55	100.00%
	October 2004	53	53	100.00%
	September 2004	54	56	96.43%
	August 2004	53	53	100.00%
	July 2004	53	53	100.00%
	June 2004	53	53	100.00%
	PO-19A Stand-Alone Test Environment (SATE) Accuracy (Rel. 17.0) Rel. 14.0 Benchmark	May 2005	0	0
April 2005		0	0	0.00%
March 2005		0	0	0.00%
February 2005		0	0	0.00%
January 2005		0	0	0.00%
December 2004		0	0	0.00%
November 2004		262	263	99.62%
October 2004		263	263	100.00%
September 2004		263	263	100.00%
August 2004		263	263	100.00%
July 2004	262	263	99.62%	
June 2004	262	263	99.62%	



PO-19A Stand-Alone Test Environment (SATE) Accuracy (Rel. 17.0) Rel. 15.0 Benchmark	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	261	270	96.67%
	February 2005	268	269	99.63%
	January 2005	269	269	100.00%
	December 2004	269	269	100.00%
	November 2004	269	269	100.00%
	October 2004	269	269	100.00%
	September 2004	269	269	100.00%
	August 2004	269	269	100.00%
	July 2004	268	269	99.63%
	June 2004	264	269	98.14%
	PO-19B Stand-Alone Test Environment (SATE) Accuracy (Rel. 17.0) Diagnostic	May 2005	0	0
April 2005		182	186	97.85%
March 2005		0	0	0.00%
February 2005		0	0	0.00%
January 2005		0	0	0.00%
December 2004		0	0	0.00%
November 2004		0	0	0.00%
October 2004		194	200	97.00%
September 2004		0	0	0.00%
August 2004		0	0	0.00%
July 2004		0	0	0.00%
June 2004		0	0	0.00%
PO-1A-1 Pre-Order Response Times (Appt. Scheduler) EDI Request/Response Diagnostic		May 2005	17922.34	4247
	April 2005	18258.38	4207	8:09
	March 2005	17004.12	3918	8:09
	February 2005	15016.5	3550	5:31
	January 2005	14963.57	3827	21:50
	December 2004	16470.89	3931	4:33
	November 2004	16111.13	3901	3:07
	October 2004	17439.49	4349	0:14
	September 2004	19929.32	4933	0:57
	August 2004	19028.95	5185	16:04
	July 2004	19958.13	5211	19:55
	June 2004	18676.84	5131	15:21
	PO-1A-1 Pre-Order Response Times (Appt. Scheduler) IMA Aggregate Diagnostic	May 2005	4756.35	2571
April 2005		4270.08	2224	22:04
March 2005		4774.14	2526	21:21
February 2005		4450.58	2306	22:19
January 2005		5057.58	2607	22:33
December 2004		4419.36	2376	20:38
November 2004		4920.16	2674	20:09
October 2004		4555.02	2559	18:43
September 2004		4691.1	2469	21:36
August 2004		4875.18	2526	22:19
July 2004		4604.28	2257	0:57
June 2004		4764.64	2456	22:33
PO-1A-1 Pre-Order Response Times (Appt. Scheduler) IMA Request Diagnostic		May 2005	257.1	2571
	April 2005	222.4	2224	2:24
	March 2005	252.6	2526	2:24
	February 2005	230.6	2306	2:24

	January 2005	260.7	2607	2:24
	December 2004	237.6	2376	2:24
	November 2004	267.4	2674	2:24
	October 2004	614.16	2559	5:45
	September 2004	1481.4	2469	14:24
	August 2004	1540.86	2526	14:38
	July 2004	1376.77	2257	14:38
	June 2004	1498.16	2456	14:38
PO-1A-1 Pre-Order Response Times (Appt. Scheduler) IMA Response/Accept Diagnostic	May 2005	4499.25	2571	18:00
	April 2005	4047.68	2224	19:40
	March 2005	4521.54	2526	18:57
	February 2005	4219.98	2306	19:55
	January 2005	4796.88	2607	20:09
	December 2004	4181.76	2376	18:14
	November 2004	4652.76	2674	17:45
	October 2004	3940.86	2559	12:57
	September 2004	3209.7	2469	7:12
	August 2004	3334.32	2526	7:40
	July 2004	3227.51	2257	10:19
	June 2004	3266.48	2456	7:55
PO-1A-10 Pre-Order Response Times (Meet Point Inquiry) EDI Request/Response Diagnostic	May 2005	3604.72	778	15:07
	April 2005	2905.81	548	7:12
	March 2005	2417.68	494	21:21
	February 2005	2130.54	442	19:40
	January 2005	2164.94	474	13:40
	December 2004	2306.8	495	15:50
	November 2004	2244.71	479	16:33
	October 2004	3164.32	629	0:43
	September 2004	4850.63	921	6:28
	August 2004	4933.12	972	1:55
	July 2004	5538.77	979	15:50
	June 2004	4915.8	957	3:21
PO-1A-10 Pre-Order Response Times (Meet Point Inquiry) IMA Aggregate Diagnostic	May 2005	2305.15	553	4:04
	April 2005	1954.55	462	5:31
	March 2005	2460.91	579	6:00
	February 2005	2210.82	522	5:45
	January 2005	2394.06	552	8:09
	December 2004	2181.51	512	6:14
	November 2004	2590.06	616	4:48
	October 2004	3204.54	535	23:45
	September 2004	5001.18	424	19:12
	August 2004	5256.39	437	0:43
	July 2004	4866.87	402	2:38
	June 2004	5163.85	435	20:52
PO-1A-10 Pre-Order Response Times (Meet Point Inquiry) IMA Request Diagnostic	May 2005	56.54	553	2:24
	April 2005	47.02	462	2:24
	March 2005	59.52	579	2:24
	February 2005	53.56	522	2:24
	January 2005	56.42	552	2:24
	December 2004	52.77	512	2:24
	November 2004	63.37	616	2:24
	October 2004	131.68	535	6:00

	September 2004	525.6	424	5:45
	August 2004	631.65	437	10:48
	July 2004	480.76	402	4:48
	June 2004	567.53	435	7:12
PO-1A-10 Pre-Order Response Times (Meet Point Inquiry) IMA Response Diagnostic	May 2005	2248.61	553	1:40
	April 2005	1907.53	462	3:07
	March 2005	2401.39	579	3:36
	February 2005	2157.26	522	3:07
	January 2005	2337.64	552	5:31
	December 2004	2128.74	513	3:36
	November 2004	2526.69	616	2:24
	October 2004	3072.86	535	17:45
	September 2004	4475.58	424	13:26
	August 2004	4624.74	437	13:55
	July 2004	4386.11	402	21:50
	June 2004	4596.32	435	13:40
PO-1A-2 Pre-Order Response Times (Service Availability) EDI Request/Response Diagnostic	May 2005	26742.95	5268	1:55
	April 2005	22168.43	4351	2:24
	March 2005	22006.26	4376	0:43
	February 2005	19862.58	3951	0:43
	January 2005	21604.04	4268	1:26
	December 2004	21619.99	4286	0:57
	November 2004	21417.76	4230	1:26
	October 2004	24461.56	4666	5:45
	September 2004	31344.26	5562	15:21
	August 2004	31648.58	5923	8:09
	July 2004	30313.26	6050	0:14
	June 2004	32548.64	5828	13:55
PO-1A-2 Pre-Order Response Times (Service Availability) IMA Aggregate Diagnostic	May 2005	19226.59	4868	22:48
	April 2005	15861.14	4168	19:26
	March 2005	19290.26	4933	21:50
	February 2005	17234.2	4367	22:48
	January 2005	19309.17	4869	23:16
	December 2004	17145.87	4368	22:19
	November 2004	18857.95	5090	16:48
	October 2004	18751.77	4875	20:24
	September 2004	21395.79	4801	11:02
	August 2004	22209.79	4831	14:24
	July 2004	19490.91	4501	7:55
	June 2004	24440.33	4819	1:40
PO-1A-2 Pre-Order Response Times (Service Availability) IMA Request Diagnostic	May 2005	496.78	4868	2:24
	April 2005	425.44	4168	2:24
	March 2005	503.04	4933	2:24
	February 2005	448.3	4367	2:24
	January 2005	495.34	4869	2:24
	December 2004	444.8	4368	2:24
	November 2004	527.74	5090	2:24
	October 2004	888.99	4875	4:19
	September 2004	1482.44	4801	7:26
	August 2004	1477.21	4831	7:26
	July 2004	1354.28	4501	7:12
	June 2004	1527.07	4819	7:40

PO-1A-2 Pre-Order Response Times (Service Availability) IMA Response Diagnostic	May 2005	18729.81	4868	20:24
	April 2005	15435.7	4168	16:48
	March 2005	18787.22	4933	19:26
	February 2005	16785.9	4367	20:09
	January 2005	18813.83	4869	20:38
	December 2004	16701.07	4368	19:40
	November 2004	18330.21	5090	14:24
	October 2004	17862.78	4875	15:50
	September 2004	19913.35	4801	3:36
	August 2004	20732.58	4831	6:57
	July 2004	18136.63	4502	0:43
	June 2004	22913.26	4819	18:00
PO-1A-3 Pre-Order Response Times (Facility Check) EDI Request/Response Diagnostic	May 2005	2907.59	569	2:38
	April 2005	1659	316	6:00
	March 2005	1235.22	238	4:33
	February 2005	1178.31	217	10:19
	January 2005	1233.18	234	6:28
	December 2004	1343.1	242	13:12
	November 2004	1332.8	238	14:24
	October 2004	1706.92	307	13:26
	September 2004	2667.06	449	22:33
	August 2004	2901.6	468	4:48
	July 2004	3023.3	490	4:04
	June 2004	2962.5	474	6:00
PO-1A-3 Pre-Order Response Times (Facility Check) IMA Aggregate Diagnostic	May 2005	5569.49	1069	5:02
	April 2005	4708.62	909	4:19
	March 2005	5708.46	1069	8:09
	February 2005	4964.19	921	9:21
	January 2005	6085.05	1077	15:36
	December 2004	5646.89	1003	15:07
	November 2004	6458.01	1131	17:02
	October 2004	7310.94	1014	5:02
	September 2004	12169.67	1061	11:16
	August 2004	12454.48	1031	1:55
	July 2004	12204.08	1036	18:43
	June 2004	13828.2	1140	3:07
PO-1A-3 Pre-Order Response Times (Facility Check) IMA Request Diagnostic	May 2005	106.9	1069	2:24
	April 2005	90.9	909	2:24
	March 2005	106.9	1069	2:24
	February 2005	92.1	921	2:24
	January 2005	107.7	1077	2:24
	December 2004	100.3	1003	2:24
	November 2004	113.1	1131	2:24
	October 2004	324.48	1014	7:40
	September 2004	880.63	1061	19:55
	August 2004	896.97	1031	20:52
	July 2004	714.84	1036	16:33
	June 2004	1037.4	1140	21:50
PO-1A-3 Pre-Order Response Times (Facility Check) IMA Response Diagnostic	May 2005	5462.59	1069	2:38
	April 2005	4617.72	909	1:55
	March 2005	5601.56	1069	5:45
	February 2005	4872.09	921	6:57

	January 2005	5977.35	1077	13:12
	December 2004	5546.59	1003	12:43
	November 2004	6344.91	1131	14:38
	October 2004	6986.46	1014	21:21
	September 2004	11289.04	1061	15:21
	August 2004	11557.51	1031	5:02
	July 2004	11489.24	1036	2:09
	June 2004	12790.8	1140	5:16
PO-1A-4 Pre-Order Response Times (Address Validation) EDI Request/Response Diagnostic	May 2005	19331.23	6551	22:48
	April 2005	17616.42	5738	1:40
	March 2005	18297.07	6120	23:45
	February 2005	16749.93	5491	1:12
	January 2005	17520.63	5806	0:28
	December 2004	20399.14	5987	9:50
	November 2004	18722.33	5808	5:16
	October 2004	12873.91	6089	2:38
	September 2004	14446.29	7243	23:45
	August 2004	14758.4	7650	22:19
	July 2004	14317.19	7792	20:09
	June 2004	16126.56	8045	0:00
PO-1A-4 Pre-Order Response Times (Address Validation) IMA Aggregate Diagnostic	May 2005	27674.97	7631	15:07
	April 2005	24759.34	6835	14:52
	March 2005	30682.41	8478	14:52
	February 2005	26830.99	7496	13:55
	January 2005	30628.34	8620	13:12
	December 2004	27704.91	7731	13:55
	November 2004	32268.89	8960	14:24
	October 2004	39404.03	8298	18:00
	September 2004	52916.96	8347	8:09
	August 2004	52490.48	8458	5:02
	July 2004	49533.26	7988	4:48
	June 2004	58374.27	8990	11:45
PO-1A-4 Pre-Order Response Times (Address Validation) IMA Request Diagnostic	May 2005	2319.45	7631	7:12
	April 2005	2086.31	6835	7:26
	March 2005	2544.4	8478	7:12
	February 2005	2269.19	7496	7:12
	January 2005	2616.85	8620	7:12
	December 2004	2347.38	7731	7:12
	November 2004	2611.23	8960	6:57
	October 2004	3765.88	8298	10:48
	September 2004	6818.33	8347	19:40
	August 2004	6954.17	8458	19:40
	July 2004	6753.07	7988	20:24
	June 2004	7427.02	8990	19:55
PO-1A-4 Pre-Order Response Times (Address Validation) IMA Response Diagnostic	May 2005	25355.52	7631	7:40
	April 2005	22673.03	6835	7:40
	March 2005	28138.01	8478	7:40
	February 2005	24561.8	7496	6:43
	January 2005	28011.49	8620	6:00
	December 2004	25357.53	7731	6:43
	November 2004	29657.66	8960	7:26
	October 2004	35638.15	8298	6:57

	September 2004	46098.63	8347	12:28
	August 2004	45536.31	8458	9:07
	July 2004	42780.19	7988	8:38
	June 2004	50947.25	8990	16:04
PO-1A-5 Pre-Order Response Times (Get CSR) EDI Request/Response Diagnostic	May 2005	4614.67	1276	14:52
	April 2005	3417.65	976	12:00
	March 2005	3426.4	988	11:16
	February 2005	3225.57	881	15:50
	January 2005	3361.74	951	12:43
	December 2004	3560.24	981	15:07
	November 2004	3456.41	956	14:52
	October 2004	5280.86	1262	4:19
	September 2004	8855.73	1832	19:55
	August 2004	8476.29	1935	9:07
PO-1A-5 Pre-Order Response Times (Get CSR) IMA Aggregate Diagnostic	July 2004	8673.86	1966	9:50
	June 2004	8503.52	1912	10:48
	May 2005	3524.34	1082	6:14
	April 2005	2943.6	917	5:02
	March 2005	3508.41	1083	5:45
	February 2005	3026.58	922	6:43
	January 2005	3633.59	1105	6:57
	December 2004	3484.66	996	12:00
	November 2004	4034.59	1129	13:40
	October 2004	6351.8	1072	22:19
PO-1A-5 Pre-Order Response Times (Get CSR) IMA Request Diagnostic	September 2004	13196.91	1097	0:43
	August 2004	13178.14	1070	7:40
	July 2004	13057.44	1075	3:36
	June 2004	14068.91	1151	5:16
	May 2005	109.76	1082	2:24
	April 2005	93.33	917	2:24
	March 2005	110.44	1083	2:24
	February 2005	94.04	922	2:24
	January 2005	112.83	1105	2:24
	December 2004	101.53	996	2:24
PO-1A-5 Pre-Order Response Times (Get CSR) IMA Response Diagnostic	November 2004	115.37	1129	2:24
	October 2004	270.28	1072	6:00
	September 2004	585.32	1097	12:43
	August 2004	720.93	1070	16:04
	July 2004	578.79	1075	12:57
	June 2004	783.5	1151	16:19
	May 2005	3414.58	1082	3:50
	April 2005	2850.27	917	2:38
	March 2005	3397.97	1083	3:21
	February 2005	2932.54	922	4:19
	January 2005	3520.76	1105	4:33
	December 2004	3383.13	996	9:36
	November 2004	3919.22	1129	11:16
	October 2004	6081.52	1072	16:04
	September 2004	12611.59	1097	12:00
	August 2004	12457.21	1070	15:21
	July 2004	12478.65	1075	14:38
	June 2004	13285.41	1150	13:12

PO-1A-6 Pre-Order Response Times (TN Reservation) EDI Request/Response Diagnostic	May 2005	7429.7	2143	11:16
	April 2005	7622.34	2150	13:12
	March 2005	6828.9	1916	13:26
	February 2005	5874.86	1745	8:52
	January 2005	6341.9	1930	6:57
	December 2004	6917.93	1944	13:26
	November 2004	6594.61	1934	9:50
	October 2004	8677.91	2226	21:36
	September 2004	12794.64	2598	22:04
	August 2004	14959.29	2740	11:02
	July 2004	12983.39	2751	17:16
	June 2004	10417.68	2764	18:28
PO-1A-6 Pre-Order Response Times (TN Reservation) IMA Accept Diagnostic	May 2005	1088.3	1661	15:50
	April 2005	952.54	1454	15:50
	March 2005	1162.82	1692	16:33
	February 2005	1007.71	1472	16:19
	January 2005	1161.28	1709	16:19
	December 2004	1041.27	1553	16:04
	November 2004	1192.15	1767	16:04
	October 2004	1799.88	1678	1:40
	September 2004	88.13	1695	1:12
	August 2004	86.28	1687	1:12
	July 2004	75.54	1587	1:12
	June 2004	97.79	1732	1:26
PO-1A-6 Pre-Order Response Times (TN Reservation) IMA Aggregate Diagnostic	May 2005	6330.81	1661	19:26
	April 2005	5537.5	1454	19:26
	March 2005	6974.84	1692	2:52
	February 2005	5846.11	1472	23:16
	January 2005	6652.96	1709	21:21
	December 2004	5939.38	1553	19:40
	November 2004	6958.72	1767	22:33
	October 2004	9647.21	1678	18:00
	September 2004	13236.15	1695	19:26
	August 2004	19759.81	1687	17:02
	July 2004	14967.09	1587	10:19
	June 2004	10817.02	1732	6:00
PO-1A-6 Pre-Order Response Times (TN Reservation) IMA Request Diagnostic	May 2005	182.61	1661	2:38
	April 2005	162.7	1454	2:38
	March 2005	187.73	1692	2:38
	February 2005	164.04	1472	2:38
	January 2005	190.37	1709	2:38
	December 2004	172.48	1553	2:38
	November 2004	197.09	1767	2:38
	October 2004	529.21	1678	7:40
	September 2004	1544.12	1695	21:50
	August 2004	1512.39	1687	21:36
	July 2004	1265	1587	19:12
	June 2004	1489.72	1732	20:38
PO-1A-6 Pre-Order Response Times (TN Reservation) IMA Response Diagnostic	May 2005	5059.9	1661	1:12
	April 2005	4422.26	1454	0:57
	March 2005	5624.29	1692	7:40
	February 2005	4674.36	1472	4:19

	January 2005	5301.31	1709	2:24
	December 2004	4725.63	1553	0:57
	November 2004	5569.48	1767	3:36
	October 2004	7318.12	1678	8:38
	September 2004	11603.9	1695	20:24
	August 2004	18161.14	1687	18:28
	July 2004	13626.55	1587	14:09
	June 2004	9229.51	1732	7:55
PO-1A-7 Pre-Order Response Times (Loop Qualification Tools) EDI Request/Response Diagnostic	May 2005	21036.09	2689	19:40
	April 2005	24245.39	3138	17:31
	March 2005	54932.83	7335	11:45
	February 2005	58590.94	6482	0:57
	January 2005	60665.05	6820	21:36
	December 2004	66033.29	7317	0:28
	November 2004	63942.81	7071	0:57
	October 2004	140542.5	16607	11:02
	September 2004	166109.5	20194	5:31
	August 2004	164797.5	20154	4:19
PO-1A-7 Pre-Order Response Times (Loop Qualification Tools) IMA Aggregate Diagnostic	July 2004	171548.8	20855	5:31
	June 2004	168903.9	19149	19:40
	May 2005	40693.68	6324	10:19
	April 2005	39988.81	5700	0:28
	March 2005	42733.64	6812	6:28
	February 2005	46567.26	5940	20:09
	January 2005	52845.38	6650	22:48
	December 2004	45550.48	5931	16:19
	November 2004	55205.73	7108	18:28
	October 2004	52715.05	6452	4:04
PO-1A-7 Pre-Order Response Times (Loop Qualification Tools) IMA Request Diagnostic	September 2004	54875.26	6066	1:12
	August 2004	59267.31	6518	2:09
	July 2004	53108.46	6120	16:19
	June 2004	50774.9	5844	16:33
	May 2005	1135.77	6324	4:19
	April 2005	1026.06	5700	4:19
	March 2005	1221.55	6812	4:19
	February 2005	1066.99	5940	4:19
	January 2005	1231.27	6650	4:33
	December 2004	1096.31	5931	4:19
PO-1A-7 Pre-Order Response Times (Loop Qualification Tools) IMA Response Diagnostic	November 2004	1315.45	7108	4:33
	October 2004	2854.38	6452	10:33
	September 2004	5834.28	6066	23:02
	August 2004	6002.01	6518	22:04
	July 2004	5321.58	6120	20:52
	June 2004	5228.64	5844	21:21
	May 2005	39557.91	6324	6:14
	April 2005	38962.75	5700	20:09
	March 2005	41512.09	6812	2:09
	February 2005	45500.27	5940	15:50
PO-1A-7 Pre-Order Response Times (Loop Qualification Tools) IMA Response Diagnostic	January 2005	51614.11	6650	18:14
	December 2004	44454.17	5931	12:00
	November 2004	53890.28	7108	13:55
	October 2004	49860.67	6452	17:31



	September 2004	49040.98	6066	1:55
	August 2004	53265.3	6518	4:04
	July 2004	47786.88	6120	19:26
	June 2004	45546.26	5844	18:57
PO-1A-8 Pre-Order Response Times (Resale of Qwest DSL Qualification) EDI Request/Response Diagnostic	May 2005	5586	950	21:07
	April 2005	4281.98	617	22:33
	March 2005	4619.41	493	8:52
	February 2005	3991.56	444	23:45
	January 2005	4869.48	476	5:31
	December 2004	4393.56	492	22:19
	November 2004	4464.52	478	8:09
	October 2004	5651.1	630	23:16
	September 2004	10053.86	919	22:33
	August 2004	10069.92	972	8:38
	July 2004	8999.9	989	2:24
	June 2004	8688	960	1:12
PO-1A-8 Pre-Order Response Times (Resale of Qwest DSL Qualification) IMA Aggregate Diagnostic	May 2005	2890.83	557	4:33
	April 2005	2817.85	485	19:26
	March 2005	5324.49	603	19:55
	February 2005	3815.28	504	13:40
	January 2005	6164.41	581	14:38
	December 2004	4147.92	504	5:31
	November 2004	4944	600	5:45
	October 2004	5747.5	550	10:48
	September 2004	10288.26	549	17:45
	August 2004	9687.8	590	10:04
	July 2004	8398.4	580	11:31
	June 2004	8156.75	553	18:00
PO-1A-8 Pre-Order Response Times (Resale of Qwest DSL Qualification) IMA Request Diagnostic	May 2005	61.27	557	2:38
	April 2005	53.35	485	2:38
	March 2005	66.33	603	2:38
	February 2005	55.44	504	2:38
	January 2005	63.91	581	2:38
	December 2004	55.44	504	2:38
	November 2004	66	600	2:38
	October 2004	192.5	550	8:24
	September 2004	724.68	549	7:40
	August 2004	772.9	590	7:26
	July 2004	655.4	580	3:07
	June 2004	757.61	553	8:52
PO-1A-8 Pre-Order Response Times (Resale of Qwest DSL Qualification) IMA Response Diagnostic	May 2005	2829.56	557	1:55
	April 2005	2764.5	485	16:48
	March 2005	5258.16	603	17:16
	February 2005	3759.84	504	11:02
	January 2005	6100.5	581	12:00
	December 2004	4092.48	504	2:52
	November 2004	4878	600	3:07
	October 2004	5555	550	2:24
	September 2004	9563.58	549	10:04
	August 2004	8914.9	590	2:38
	July 2004	7743	580	8:24
	June 2004	7399.14	553	9:07

PO-1A-9 Pre-Order Response Times (Connecting Facility Assignment) EDI Request/Response Diagnostic	May 2005	8442.43	1011	8:24
	April 2005	6926.73	760	2:38
	March 2005	3976.19	491	2:24
	February 2005	3740.17	437	13:26
	January 2005	3775.29	471	0:28
	December 2004	4514.51	489	5:31
	November 2004	4083.63	476	13:55
	October 2004	5741.46	618	6:57
	September 2004	8697.15	914	12:28
	August 2004	8821.76	962	4:04
	July 2004	8952.52	981	3:07
	June 2004	8997.39	952	10:48
PO-1A-9 Pre-Order Response Times (Connecting Facility Assignment) IMA Aggregate Diagnostic	May 2005	5704.3	772	9:21
	April 2005	4420.12	643	20:52
	March 2005	5459.33	772	1:40
	February 2005	5308.04	711	11:16
	January 2005	5955.02	760	20:09
	December 2004	5095.19	711	4:04
	November 2004	5658.56	774	7:26
	October 2004	7317.81	803	2:38
	September 2004	9091.51	783	14:38
	August 2004	8781.45	769	10:04
	July 2004	7208.15	593	3:50
	June 2004	9095.33	751	2:38
PO-1A-9 Pre-Order Response Times (Connecting Facility Assignment) IMA Request Diagnostic	May 2005	78.47	772	2:24
	April 2005	65.36	643	2:24
	March 2005	78.99	772	2:24
	February 2005	72.26	711	2:24
	January 2005	77.11	760	2:24
	December 2004	72.24	711	2:24
	November 2004	78.51	774	2:24
	October 2004	148.17	803	4:19
	September 2004	237.43	783	7:12
	August 2004	231.65	769	7:12
	July 2004	177.48	593	7:12
	June 2004	227.31	751	7:12
PO-1A-9 Pre-Order Response Times (Connecting Facility Assignment) IMA Response Diagnostic	May 2005	5625.83	772	6:57
	April 2005	4354.76	643	18:28
	March 2005	5380.34	772	23:16
	February 2005	5235.78	711	8:38
	January 2005	5877.91	760	17:31
	December 2004	5022.95	711	1:26
	November 2004	5580.05	774	5:02
	October 2004	7169.64	803	22:19
	September 2004	8854.08	783	7:26
	August 2004	8549.8	769	2:52
	July 2004	7030.67	593	20:38
	June 2004	8868.02	751	19:26
PO-1C Pre-Order Response Times (Timeout) EDI Total Diagnostic	May 2005	5	25487	0:00
	April 2005	9	22810	0:00
	March 2005	9	26378	0:00
	February 2005	12	23652	0:00

	January 2005	18	25275	0:01
	December 2004	107	26271	0:05
	November 2004	66	25637	0:03
	October 2004	69	37452	0:02
	September 2004	52	45617	0:01
	August 2004	3	46964	0:00
	July 2004	6	48070	0:00
	June 2004	80	46252	0:02
PO-1C Pre-Order Response Times (Timeout) IMA Total Diagnostic	May 2005	35	27123	0:01
	April 2005	17	23814	0:01
	March 2005	21	28568	0:01
	February 2005	17	25178	0:01
	January 2005	31	28561	0:01
	December 2004	107	25792	0:06
	November 2004	6	29855	0:00
	October 2004	132	27970	0:06
	September 2004	134	27430	0:07
	August 2004	133	28050	0:06
	July 2004	115	26254	0:06
	June 2004	111	27982	0:05
PO-1D Pre-Order Response Times (Rejected Query) EDI Total Diagnostic	May 2005	15460.48	7616	0:43
	April 2005	14914.35	7205	1:40
	March 2005	18591.04	8528	4:19
	February 2005	16602.88	7616	4:19
	January 2005	17161.2	8172	2:24
	December 2004	20071.8	8505	8:38
	November 2004	18154.4	8252	4:48
	October 2004	15539.37	7161	4:04
	September 2004	19019.72	7892	9:50
	August 2004	19432.32	8376	7:40
	July 2004	19010.75	8525	5:31
	June 2004	18159.48	8292	4:33
PO-1D Pre-Order Response Times (Rejected Query) IMA Total Diagnostic	May 2005	3823.96	7804	11:45
	April 2005	3415.47	6697	12:14
	March 2005	3855.5	7711	12:00
	February 2005	3255.56	6644	11:45
	January 2005	4117	8234	12:00
	December 2004	3956.5	7913	12:00
	November 2004	5064.64	9044	13:26
	October 2004	22113.15	7759	20:24
	September 2004	43106.64	8354	3:50
	August 2004	40690.93	7963	2:38
	July 2004	42004.48	8204	2:52
	June 2004	41415.68	8089	2:52
PO-20 Manual Service Order Accuracy Resale & UNE-P (POTS) Benchmark	May 2005	0	0	0:00
	April 2005	1517	1520	23:57
	March 2005	1928	1929	23:59
	February 2005	1228	1235	23:51
	January 2005	1303	1304	23:58
	December 2004	2195	2206	23:52
	November 2004	2666	2678	23:53
	October 2004	2740	2752	23:53

	September 2004	2266	2275	23:54
	August 2004	1980	2014	23:35
	July 2004	2015	2043	23:40
	June 2004	1926	1942	23:48
PO-20 Manual Service Order Accuracy Resale POTS and UNE-P (POTS) Benchmark	May 2005	0	0	0:00
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	0	0	0:00
	December 2004	0	0	0:00
	November 2004	0	0	0:00
	October 2004	0	0	0:00
	September 2004	0	0	0:00
	August 2004	0	0	0:00
	July 2004	539	540	23:57
	June 2004	518	520	23:54
PO-20 Manual Service Order Accuracy Unbundled Loops Benchmark	May 2005	0	0	0.00%
	April 2005	731	733	99.73%
	March 2005	868	868	100.00%
	February 2005	784	785	99.87%
	January 2005	946	951	99.47%
	December 2004	1170	1170	100.00%
	November 2004	1050	1053	99.72%
	October 2004	942	944	99.79%
	September 2004	913	914	99.89%
	August 2004	983	983	100.00%
	July 2004	812	813	99.88%
	June 2004	689	689	100.00%
PO-20 Manual Service Order Accuracy Unbundled Loops (Analog & NL 2-wire) Benchmark	May 2005	0	0	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	435	440	98.86%
	June 2004	435	440	98.86%
PO-20P2 Manual Service Order Accuracy (Phase 2) Resale & UNE-P (POTS) Benchmark	May 2005	0	0	0.00%
	April 2005	1517	1520	99.80%
	March 2005	1928	1929	99.95%
	February 2005	1228	1235	99.43%
	January 2005	1303	1304	99.92%
	December 2004	2194	2206	99.46%
	November 2004	2665	2678	99.51%
	October 2004	2740	2752	99.56%
	September 2004	2266	2275	99.60%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%

PO-20P2 Manual Service Order Accuracy (Phase 2) Unbundled Loops Benchmark	May 2005	0	0	0.00%
	April 2005	731	733	99.73%
	March 2005	868	868	100.00%
	February 2005	784	785	99.87%
	January 2005	946	951	99.47%
	December 2004	1170	1170	100.00%
	November 2004	1050	1053	99.72%
	October 2004	942	944	99.79%
	September 2004	913	914	99.89%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
	PO-20P3 Manual Service Order Accuracy (Phase 3) Resale & UNE-P (POTS) Benchmark	May 2005	0	0
April 2005		1517	1520	99.80%
March 2005		1928	1929	99.95%
February 2005		1227	1235	99.35%
January 2005		1303	1304	99.92%
December 2004		0	0	0.00%
November 2004		0	0	0.00%
October 2004		0	0	0.00%
September 2004		0	0	0.00%
August 2004		0	0	0.00%
July 2004		0	0	0.00%
June 2004		0	0	0.00%
PO-20P3 Manual Service Order Accuracy (Phase 3) Unbundled Loops Benchmark		May 2005	0	0
	April 2005	731	733	99.73%
	March 2005	868	868	100.00%
	February 2005	784	785	99.87%
	January 2005	946	951	99.47%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	0	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
	PO-2A-1 Electronic Flow-through for LSRs Received via IMA Line Sharing Diagnostic	May 2005	0	0
April 2005		0	0	0.00%
March 2005		0	0	0.00%
February 2005		0	0	0.00%
January 2005		0	0	0.00%
December 2004		0	0	0.00%
November 2004		0	0	0.00%
October 2004		8	8	100.00%
September 2004		31	91	34.07%
August 2004		11	83	13.25%
July 2004		9	82	10.98%
June 2004		0	0	0.00%
PO-2A-1 Electronic Flow-through for LSRs Received via IMA LNP Diagnostic		May 2005	766	957
	April 2005	657	883	74.41%
	March 2005	644	859	74.97%
	February 2005	465	639	72.77%

	January 2005	397	563	70.52%
	December 2004	330	551	59.89%
	November 2004	314	529	59.36%
	October 2004	289	513	56.34%
	September 2004	349	617	56.56%
	August 2004	400	651	61.44%
	July 2004	260	458	56.77%
	June 2004	351	559	62.79%
PO-2A-1 Electronic Flow-through for LSRs Received via IMA Resale Aggregate W/O UNE-P-POTS Diagnostic	May 2005	537	2981	18.01%
	April 2005	478	2390	20.00%
	March 2005	455	2840	16.02%
	February 2005	434	1912	22.70%
	January 2005	338	2086	16.20%
	December 2004	418	2105	19.86%
	November 2004	370	2242	16.50%
	October 2004	336	2799	12.00%
	September 2004	390	2244	17.38%
	August 2004	358	1721	20.80%
	July 2004	466	1717	27.14%
	June 2004	465	1811	25.68%
PO-2A-1 Electronic Flow-through for LSRs Received via IMA Unbundled Loop Aggregate Diagnostic	May 2005	727	1175	61.87%
	April 2005	733	1112	65.92%
	March 2005	618	1091	56.65%
	February 2005	455	909	50.06%
	January 2005	590	1220	48.36%
	December 2004	431	1099	39.22%
	November 2004	393	1154	34.06%
	October 2004	501	1311	38.22%
	September 2004	496	1376	36.05%
	August 2004	398	1357	29.33%
	July 2004	369	1182	31.22%
	June 2004	372	1028	36.19%
PO-2A-1 Electronic Flow-through for LSRs Received via IMA UNE - P (POTS) Diagnostic	May 2005	8	15	53.33%
	April 2005	8	11	72.73%
	March 2005	68	81	83.95%
	February 2005	34	49	69.39%
	January 2005	137	229	59.83%
	December 2004	4020	4915	81.79%
	November 2004	6191	7084	87.39%
	October 2004	5622	6420	87.57%
	September 2004	4933	5674	86.94%
	August 2004	4874	5839	83.47%
	July 2004	4455	5404	82.44%
	June 2004	4412	7315	60.31%
PO-2A-1 Electronic Flow-through for LSRs Received via IMA UNE P (POTS AGG) Diagnostic	May 2005	8	15	53.33%
	April 2005	8	11	72.73%
	March 2005	68	81	83.95%
	February 2005	34	49	69.39%
	January 2005	137	229	59.83%
	December 2004	4024	4920	81.79%
	November 2004	6198	7091	87.41%
	October 2004	5638	6442	87.52%

	September 2004	4938	5681	86.92%
	August 2004	4882	5856	83.37%
	July 2004	4465	5420	82.38%
	June 2004	0	0	0.00%
PO-2A-2 Electronic Flow-through for LSRs Received via EDI Line Sharing Diagnostic	May 2005	6	6	100.00%
	April 2005	7	9	77.78%
	March 2005	10	14	71.43%
	February 2005	18	20	90.00%
	January 2005	21	24	87.50%
	December 2004	13	20	65.00%
	November 2004	14	21	66.67%
	October 2004	40	54	74.07%
	September 2004	678	865	78.38%
	August 2004	581	757	76.75%
	July 2004	530	667	79.46%
	June 2004	0	0	0.00%
PO-2A-2 Electronic Flow-through for LSRs Received via EDI LNP Diagnostic	May 2005	678	904	75.00%
	April 2005	771	1005	76.72%
	March 2005	783	1047	74.79%
	February 2005	603	770	78.31%
	January 2005	700	889	78.74%
	December 2004	526	690	76.23%
	November 2004	505	657	76.86%
	October 2004	390	560	69.64%
	September 2004	372	565	65.84%
	August 2004	362	526	68.82%
	July 2004	426	542	78.60%
	June 2004	394	577	68.28%
PO-2A-2 Electronic Flow-through for LSRs Received via EDI Resale Aggregate W/O UNE-P-POTS Diagnostic	May 2005	19	20	95.00%
	April 2005	16	18	88.89%
	March 2005	16	21	76.19%
	February 2005	5	11	45.45%
	January 2005	18	20	90.00%
	December 2004	16	20	80.00%
	November 2004	18	20	90.00%
	October 2004	12	19	63.16%
	September 2004	22	35	62.86%
	August 2004	22	29	75.86%
	July 2004	13	16	81.25%
	June 2004	5	5	100.00%
PO-2A-2 Electronic Flow-through for LSRs Received via EDI Unbundled Loop Aggregate Diagnostic	May 2005	1154	1611	71.63%
	April 2005	897	1347	66.59%
	March 2005	1026	1593	64.41%
	February 2005	873	1385	63.03%
	January 2005	813	1455	55.88%
	December 2004	677	1264	53.56%
	November 2004	827	1406	58.82%
	October 2004	924	1551	59.57%
	September 2004	847	1357	62.42%
	August 2004	625	1149	54.40%
	July 2004	894	1356	65.93%
	June 2004	745	1119	66.58%

PO-2A-2 Electronic Flow-through for LSRs Received via EDI UNE - P (POTS) Diagnostic	May 2005	172	191	90.05%
	April 2005	175	187	93.58%
	March 2005	173	212	81.60%
	February 2005	231	264	87.50%
	January 2005	368	414	88.89%
	December 2004	4369	5049	86.53%
	November 2004	5227	5891	88.73%
	October 2004	6162	6947	88.70%
	September 2004	5794	6552	88.43%
	August 2004	7984	8919	89.52%
	July 2004	13825	16268	84.98%
	June 2004	19133	21782	87.84%
	PO-2A-2 Electronic Flow-through for LSRs Received via EDI UNE P (POTS AGG) Diagnostic	May 2005	172	191
April 2005		175	187	93.58%
March 2005		173	212	81.60%
February 2005		231	264	87.50%
January 2005		368	414	88.89%
December 2004		4369	5049	86.53%
November 2004		5227	5891	88.73%
October 2004		6162	6947	88.70%
September 2004		5794	6552	88.43%
August 2004		7984	8919	89.52%
July 2004		13825	16268	84.98%
June 2004		0	0	0.00%
PO-2B-1 Electronic Flow-through for All Eligible LSRs Received via IMA Line Sharing Diagnostic		May 2005	0	0
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	8	8	100.00%
	September 2004	31	33	93.94%
	August 2004	11	12	91.67%
	July 2004	9	9	100.00%
	June 2004	0	0	0.00%
	PO-2B-1 Electronic Flow-through for All Eligible LSRs Received via IMA LNP Benchmark	May 2005	766	789
April 2005		657	688	95.49%
March 2005		644	669	96.26%
February 2005		465	480	96.88%
January 2005		397	412	96.36%
December 2004		330	344	95.93%
November 2004		314	324	96.91%
October 2004		289	306	94.44%
September 2004		349	363	96.14%
August 2004		400	423	94.56%
July 2004		260	289	89.97%
June 2004		351	373	94.10%
PO-2B-1 Electronic Flow-through for All Eligible LSRs Received via IMA Resale Aggregate W/O UNE-P-POTS Benchmark		May 2005	537	555
	April 2005	478	504	94.84%
	March 2005	455	489	93.05%
	February 2005	434	459	94.55%



	January 2005	338	357	94.68%
	December 2004	418	468	89.32%
	November 2004	370	394	93.91%
	October 2004	336	365	92.05%
	September 2004	390	441	88.44%
	August 2004	358	393	91.09%
	July 2004	466	486	95.88%
	June 2004	465	500	93.00%
PO-2B-1 Electronic Flow-through for All Eligible LSRs Received via IMA Unbundled Loop Aggregate Benchmark	May 2005	727	759	95.78%
	April 2005	733	770	95.19%
	March 2005	618	645	95.81%
	February 2005	455	477	95.39%
	January 2005	590	632	93.35%
	December 2004	431	469	91.90%
	November 2004	393	415	94.70%
	October 2004	501	521	96.16%
	September 2004	496	522	95.02%
	August 2004	398	414	96.14%
	July 2004	369	386	95.60%
June 2004	372	387	96.12%	
PO-2B-1 Electronic Flow-through for All Eligible LSRs Received via IMA UNE - P (POTS) Benchmark	May 2005	8	9	88.89%
	April 2005	8	10	80.00%
	March 2005	68	75	90.67%
	February 2005	34	37	91.89%
	January 2005	137	146	93.84%
	December 2004	4020	4197	95.78%
	November 2004	6191	6336	97.71%
	October 2004	5622	5710	98.46%
	September 2004	4933	5053	97.63%
	August 2004	4874	5133	94.95%
	July 2004	4455	4617	96.49%
June 2004	4412	4635	95.19%	
PO-2B-1 Electronic Flow-through for All Eligible LSRs Received via IMA UNE P (POTS AGG) Benchmark	May 2005	8	9	88.89%
	April 2005	8	10	80.00%
	March 2005	68	75	90.67%
	February 2005	34	37	91.89%
	January 2005	137	146	93.84%
	December 2004	4024	4202	95.76%
	November 2004	6198	6343	97.71%
	October 2004	5638	5728	98.43%
	September 2004	4938	5059	97.61%
	August 2004	4882	5144	94.91%
	July 2004	4466	4629	96.48%
June 2004	0	0	0.00%	
PO-2B-2 Electronic Flow-through for All Eligible LSRs Received via EDI Line Sharing Diagnostic	May 2005	6	6	100.00%
	April 2005	7	8	87.50%
	March 2005	10	11	90.91%
	February 2005	18	19	94.74%
	January 2005	21	24	87.50%
	December 2004	13	18	72.22%
	November 2004	14	14	100.00%
October 2004	40	44	90.91%	

	September 2004	678	715	94.83%
	August 2004	581	629	92.37%
	July 2004	530	570	92.98%
	June 2004	0	0	0.00%
PO-2B-2 Electronic Flow-through for All Eligible LSRs Received via EDI LNP Benchmark	May 2005	678	703	96.44%
	April 2005	771	790	97.59%
	March 2005	783	823	95.14%
	February 2005	603	628	96.02%
	January 2005	700	725	96.55%
	December 2004	526	557	94.43%
	November 2004	505	523	96.56%
	October 2004	390	401	97.26%
	September 2004	372	384	96.88%
	August 2004	362	377	96.02%
	July 2004	426	438	97.26%
June 2004	394	408	96.57%	
PO-2B-2 Electronic Flow-through for All Eligible LSRs Received via EDI Resale Aggregate W/O UNE-P-POTS Benchmark	May 2005	19	19	100.00%
	April 2005	16	16	100.00%
	March 2005	16	17	94.12%
	February 2005	5	6	83.33%
	January 2005	18	18	100.00%
	December 2004	16	16	100.00%
	November 2004	18	18	100.00%
	October 2004	12	13	92.31%
	September 2004	22	27	81.48%
	August 2004	22	25	88.00%
	July 2004	13	14	92.86%
June 2004	5	5	100.00%	
PO-2B-2 Electronic Flow-through for All Eligible LSRs Received via EDI Unbundled Loop Aggregate Benchmark	May 2005	1154	1181	97.71%
	April 2005	897	928	96.66%
	March 2005	1026	1056	97.16%
	February 2005	875	912	95.94%
	January 2005	813	890	91.35%
	December 2004	677	759	89.20%
	November 2004	827	852	97.07%
	October 2004	924	967	95.55%
	September 2004	847	874	96.91%
	August 2004	625	658	94.98%
	July 2004	894	923	96.86%
June 2004	745	774	96.25%	
PO-2B-2 Electronic Flow-through for All Eligible LSRs Received via EDI UNE - P (POTS) Benchmark	May 2005	172	183	93.99%
	April 2005	175	180	97.22%
	March 2005	173	203	85.22%
	February 2005	231	258	89.53%
	January 2005	368	404	91.09%
	December 2004	4369	4545	96.13%
	November 2004	5227	5351	97.68%
	October 2004	6162	6359	96.90%
	September 2004	5794	6026	96.15%
	August 2004	7984	8278	96.45%
	July 2004	13825	14242	97.07%
June 2004	19133	19714	97.05%	

PO-2B-2 Electronic Flow-through for All Eligible LSRs Received via EDI UNE P (POTS AGG) Benchmark	May 2005	172	183	93.99%
	April 2005	175	180	97.22%
	March 2005	173	203	85.22%
	February 2005	231	258	89.53%
	January 2005	368	404	91.09%
	December 2004	4369	4545	96.13%
	November 2004	5227	5351	97.68%
	October 2004	6162	6359	96.90%
	September 2004	5794	6026	96.15%
	August 2004	7984	8278	96.45%
	July 2004	13825	14242	97.07%
	June 2004	0	0	0.00%
PO-3A-1 LSR Rejection Notice Interval for IMA - Rejected Manually Product Aggregate Benchmark	May 2005	32.9416667	207	3:49
	April 2005	28.5229167	188	3:38
	March 2005	31.1104167	208	3:35
	February 2005	18.4083333	116	3:49
	January 2005	28.8340278	119	5:49
	December 2004	60.1284722	182	7:56
	November 2004	64.2368056	224	6:53
	October 2004	21.0805556	208	2:26
	September 2004	17.6555556	238	1:47
	August 2004	144.4	243	14:16
	July 2004	18.4694444	246	1:48
	June 2004	25.1027778	329	1:50
PO-3A-2 LSR Rejection Notice Interval for IMA - Auto-Rejected Product Aggregate Benchmark	May 2005	130.118056	27205	0:07
	April 2005	127.692361	28630	0:06
	March 2005	153.705556	30652	0:07
	February 2005	126.618056	26199	0:07
	January 2005	118.690972	26888	0:06
	December 2004	127.504167	26855	0:07
	November 2004	114.728472	24341	0:07
	October 2004	82.30625	19892	0:06
	September 2004	110.729167	25710	0:06
	August 2004	162.738889	27270	0:09
	July 2004	115.636111	26334	0:06
	June 2004	141.406944	30184	0:07
PO-3B-1 LSR Rejection Notice Interval for EDI - Rejected Manually Product Aggregate Benchmark	May 2005	25.7145833	164	3:46
	April 2005	30.9451389	193	3:51
	March 2005	37.9659722	234	3:54
	February 2005	21.6784722	175	2:58
	January 2005	16.6423611	176	2:16
	December 2004	50.5638889	224	5:25
	November 2004	24.0520833	249	2:19
	October 2004	29.5770833	269	2:38
	September 2004	23.2458333	282	1:59
	August 2004	20.0826389	352	1:22
	July 2004	23.9701389	438	1:19
	June 2004	36.6951389	613	1:26
PO-3B-2 LSR Rejection Notice Interval for EDI - Auto-Rejected Product Aggregate Benchmark	May 2005	170.9625	30033	0:08
	April 2005	143.799306	30970	0:07
	March 2005	353.136111	42085	0:12
	February 2005	186.691667	28016	0:10

	January 2005	117.523611	25795	0:07
	December 2004	206.889583	30816	0:10
	November 2004	0	51824	0:22
	October 2004	75.7395833	23462	0:05
	September 2004	101.429167	27122	0:05
	August 2004	123.135417	32022	0:06
	July 2004	144.552778	34129	0:06
	June 2004	191.084722	43471	0:06
PO-3C LSR Rejection Notice Interval for Manual and IIS Product Aggregate Benchmark	May 2005	1.30625	4	7:50
	April 2005	8.10833333	11	17:41
	March 2005	4.77152778	10	11:27
	February 2005	3.30069444	15	5:17
	January 2005	7.675	14	13:09
	December 2004	16.2888889	27	14:29
	November 2004	21.7138889	48	10:51
	October 2004	18.8458333	44	10:17
	September 2004	22.44375	50	10:46
	August 2004	38.0875	103	8:52
	July 2004	27.2395833	79	8:17
	June 2004	59.28125	143	9:57
PO-4A-1 LSRs Rejected for IMA - Rejected Manually Product Aggregate Diagnostic	May 2005	1626	71541	2.27%
	April 2005	1632	72125	2.26%
	March 2005	1536	78680	1.95%
	February 2005	1006	64848	1.55%
	January 2005	808	72321	1.12%
	December 2004	1251	98819	1.27%
	November 2004	1223	94947	1.29%
	October 2004	1437	87491	1.64%
	September 2004	1612	94752	1.70%
	August 2004	1682	99501	1.69%
	July 2004	1482	92607	1.60%
	June 2004	1972	105986	1.86%
PO-4A-2 LSRs Rejected for IMA - Auto-Rejected Product Aggregate Diagnostic	May 2005	27205	71541	38.03%
	April 2005	28630	72125	39.69%
	March 2005	30652	78680	38.96%
	February 2005	26199	64848	40.40%
	January 2005	26888	72321	37.18%
	December 2004	26855	98819	27.18%
	November 2004	24341	94947	25.64%
	October 2004	19892	87491	22.74%
	September 2004	25710	94752	27.13%
	August 2004	27270	99501	27.41%
	July 2004	26334	92607	28.44%
	June 2004	30184	105986	28.48%
PO-4B-1 LSRs Rejected for EDI - Rejected Manually Product Aggregate Diagnostic	May 2005	1077	71032	1.52%
	April 2005	1130	55967	2.02%
	March 2005	1368	68028	2.01%
	February 2005	1004	50317	2.00%
	January 2005	989	48047	2.06%
	December 2004	1367	84804	1.61%
	November 2004	1471	109923	1.34%
	October 2004	1546	86723	1.78%

	September 2004	1924	101346	1.90%
	August 2004	2165	117080	1.85%
	July 2004	3015	177061	1.70%
	June 2004	3419	200759	1.70%
PO-4B-2 LSRs Rejected for EDI - Auto-Rejected Product Aggregate Diagnostic	May 2005	30033	71032	42.28%
	April 2005	30970	55967	55.34%
	March 2005	42085	68028	61.86%
	February 2005	28016	50317	55.68%
	January 2005	25795	48047	53.69%
	December 2004	30816	84804	36.34%
	November 2004	51824	109923	47.15%
	October 2004	23462	86723	27.05%
	September 2004	27122	101346	26.76%
	August 2004	32022	117080	27.35%
	July 2004	34129	177061	19.28%
	June 2004	43471	200759	21.65%
PO-4C LSRs Received via Facsimile Product Aggregate Diagnostic	May 2005	4	23	17.39%
	April 2005	11	33	33.33%
	March 2005	10	38	26.32%
	February 2005	15	46	32.61%
	January 2005	14	45	31.11%
	December 2004	27	51	52.94%
	November 2004	48	128	37.50%
	October 2004	44	156	28.21%
	September 2004	50	192	26.04%
	August 2004	103	265	38.87%
	July 2004	79	237	33.33%
	June 2004	143	350	40.86%
PO-5A-1(a) FOCs On Time for Fully Electronic LSRs Received Via IMA Resale Aggregate Benchmark	May 2005	516	516	100.00%
	April 2005	467	467	100.00%
	March 2005	466	466	100.00%
	February 2005	433	436	99.31%
	January 2005	439	444	98.87%
	December 2004	4187	4243	98.68%
	November 2004	6351	6352	99.98%
	October 2004	5770	5771	99.98%
	September 2004	5190	5190	100.00%
	August 2004	5071	5071	100.00%
	July 2004	4808	4808	100.00%
	June 2004	4587	4591	99.91%
PO-5A-1(b) FOCs On Time for Fully Electronic LSRs Received Via IMA Unbundled Loop Aggregate Benchmark	May 2005	542	542	100.00%
	April 2005	551	551	100.00%
	March 2005	442	442	100.00%
	February 2005	327	327	100.00%
	January 2005	510	512	99.61%
	December 2004	383	387	98.97%
	November 2004	352	352	100.00%
	October 2004	452	452	100.00%
	September 2004	384	384	100.00%
	August 2004	350	350	100.00%
	July 2004	327	327	100.00%
	June 2004	320	321	99.69%

PO-5A-1(c) FOCs On Time for Fully Electronic LSRs Received Via IMA LNP Benchmark	May 2005	752	752	100.00%
	April 2005	641	641	100.00%
	March 2005	609	609	100.00%
	February 2005	455	455	100.00%
	January 2005	378	384	98.44%
	December 2004	317	317	100.00%
	November 2004	301	301	100.00%
	October 2004	278	278	100.00%
	September 2004	333	333	100.00%
	August 2004	390	390	100.00%
	July 2004	250	250	100.00%
	June 2004	335	335	100.00%
	PO-5A-2(a) FOCs On Time for Fully Electronic LSRs Received Via EDI Resale Aggregate Benchmark	May 2005	190	190
April 2005		191	191	100.00%
March 2005		189	189	100.00%
February 2005		234	235	99.57%
January 2005		376	383	98.17%
December 2004		4297	4330	99.24%
November 2004		5175	5175	100.00%
October 2004		6084	6084	100.00%
September 2004		5745	5745	100.00%
August 2004		7909	7914	99.94%
July 2004		13690	13699	99.93%
June 2004	18944	18961	99.91%	
PO-5A-2(b) FOCs On Time for Fully Electronic LSRs Received Via EDI Unbundled Loop Aggregate Benchmark	May 2005	800	800	100.00%
	April 2005	532	532	100.00%
	March 2005	689	689	100.00%
	February 2005	618	618	100.00%
	January 2005	612	616	99.35%
	December 2004	500	513	97.47%
	November 2004	564	564	100.00%
	October 2004	642	642	100.00%
	September 2004	1292	1292	100.00%
	August 2004	1128	1129	99.91%
	July 2004	1327	1329	99.85%
	June 2004	662	662	100.00%
	PO-5A-2(c) FOCs On Time for Fully Electronic LSRs Received Via EDI LNP Benchmark	May 2005	620	620
April 2005		711	711	100.00%
March 2005		722	722	100.00%
February 2005		553	554	99.82%
January 2005		647	647	100.00%
December 2004		466	472	98.73%
November 2004		467	467	100.00%
October 2004		357	357	100.00%
September 2004		348	348	100.00%
August 2004		341	342	99.71%
July 2004		405	406	99.75%
June 2004	363	363	100.00%	
PO-5B-1(a) FOCs On Time For Electronic/Manual LSRs Received Via IMA Resale Aggregate Benchmark	May 2005	2227	2231	99.82%
	April 2005	1740	1740	100.00%
	March 2005	2239	2239	100.00%
	February 2005	1324	1325	99.92%

	January 2005	1723	1725	99.88%
	December 2004	2404	2409	99.79%
	November 2004	2693	2696	99.89%
	October 2004	3095	3097	99.94%
	September 2004	2446	2448	99.92%
	August 2004	2201	2204	99.86%
	July 2004	2052	2056	99.81%
	June 2004	3745	3752	99.81%
PO-5B-1(b) FOCs On Time For Electronic/Manual LSRs Received Via IMA Unbundled Loop AGG-EELs Benchmark	May 2005	638	650	98.15%
	April 2005	549	554	99.10%
	March 2005	676	687	98.40%
	February 2005	573	580	98.79%
	January 2005	707	719	98.33%
	December 2004	710	727	97.66%
	November 2004	780	786	99.24%
	October 2004	847	871	97.24%
	September 2004	1072	1096	97.81%
	August 2004	1067	1085	98.34%
	July 2004	925	940	98.40%
	June 2004	819	836	97.97%
PO-5B-1(b) FOCs On Time For Electronic/Manual LSRs Received Via IMA Unbundled Loop Aggregate Benchmark	May 2005	545	557	97.85%
	April 2005	481	486	98.97%
	March 2005	577	588	98.13%
	February 2005	495	502	98.61%
	January 2005	611	623	98.07%
	December 2004	618	635	97.32%
	November 2004	696	702	99.15%
	October 2004	755	779	96.92%
	September 2004	959	983	97.56%
	August 2004	990	1008	98.21%
	July 2004	839	854	98.24%
	June 2004	694	711	97.61%
PO-5B-1(c) FOCs On Time For Electronic/Manual LSRs Received Via IMA LNP Benchmark	May 2005	174	174	100.00%
	April 2005	205	205	100.00%
	March 2005	189	189	100.00%
	February 2005	154	154	100.00%
	January 2005	152	152	100.00%
	December 2004	195	195	100.00%
	November 2004	194	194	100.00%
	October 2004	201	201	100.00%
	September 2004	238	238	100.00%
	August 2004	235	235	100.00%
	July 2004	169	169	100.00%
	June 2004	177	177	100.00%
PO-5B-2(a) FOCs On Time For Electronic/Manual LSRs Received Via EDI Resale Aggregate Benchmark	May 2005	20	20	100.00%
	April 2005	13	13	100.00%
	March 2005	44	44	100.00%
	February 2005	38	38	100.00%
	January 2005	48	48	100.00%
	December 2004	585	586	99.83%
	November 2004	629	629	100.00%
	October 2004	746	746	100.00%

	September 2004	722	722	100.00%
	August 2004	896	896	100.00%
	July 2004	2349	2352	99.87%
	June 2004	2596	2598	99.92%
PO-5B-2(b) FOCs On Time For	May 2005	721	724	99.59%
Electronic/Manual LSRs Received Via EDI	April 2005	730	733	99.59%
Unbundled Loop AGG-EELs Benchmark	March 2005	796	807	98.64%
	February 2005	699	705	99.15%
	January 2005	758	761	99.61%
	December 2004	677	680	99.56%
	November 2004	736	743	99.06%
	October 2004	799	806	99.13%
	September 2004	842	848	99.29%
	August 2004	668	674	99.11%
	July 2004	619	622	99.52%
	June 2004	1189	1192	99.75%
PO-5B-2(b) FOCs On Time For	May 2005	662	665	99.55%
Electronic/Manual LSRs Received Via EDI	April 2005	687	690	99.57%
Unbundled Loop Aggregate Benchmark	March 2005	731	742	98.52%
	February 2005	622	628	99.04%
	January 2005	699	701	99.71%
	December 2004	628	631	99.52%
	November 2004	691	698	99.00%
	October 2004	747	754	99.07%
	September 2004	778	784	99.23%
	August 2004	631	637	99.06%
	July 2004	586	589	99.49%
	June 2004	1187	1190	99.75%
PO-5B-2(c) FOCs On Time For	May 2005	209	209	100.00%
Electronic/Manual LSRs Received Via EDI	April 2005	219	219	100.00%
LNP Benchmark	March 2005	236	236	100.00%
	February 2005	154	154	100.00%
	January 2005	174	174	100.00%
	December 2004	154	154	100.00%
	November 2004	142	142	100.00%
	October 2004	160	160	100.00%
	September 2004	181	181	100.00%
	August 2004	146	146	100.00%
	July 2004	105	105	100.00%
	June 2004	173	173	100.00%
PO-5C-(a) FOCs on Time for Manual	May 2005	12	13	92.31%
Resale Aggregate Benchmark	April 2005	11	11	100.00%
	March 2005	16	17	94.12%
	February 2005	16	16	100.00%
	January 2005	20	20	100.00%
	December 2004	11	11	100.00%
	November 2004	15	15	100.00%
	October 2004	9	11	81.82%
	September 2004	17	19	89.47%
	August 2004	24	24	100.00%
	July 2004	15	16	93.75%
	June 2004	12	13	92.31%



PO-5C-(b) FOCs on Time for Manual Unbundled Loop AGG-EELs Benchmark	May 2005	1	1	100.00%
	April 2005	8	8	100.00%
	March 2005	2	2	100.00%
	February 2005	4	4	100.00%
	January 2005	2	2	100.00%
	December 2004	4	4	100.00%
	November 2004	4	5	80.00%
	October 2004	3	3	100.00%
	September 2004	1	1	100.00%
	August 2004	4	4	100.00%
	July 2004	5	5	100.00%
	June 2004	5	5	100.00%
	PO-5C-(b) FOCs on Time for Manual Unbundled Loop Aggregate Benchmark	May 2005	1	1
April 2005		8	8	100.00%
March 2005		2	2	100.00%
February 2005		4	4	100.00%
January 2005		2	2	100.00%
December 2004		4	4	100.00%
November 2004		4	5	80.00%
October 2004		3	3	100.00%
September 2004		1	1	100.00%
August 2004		4	4	100.00%
July 2004		5	5	100.00%
June 2004		5	5	100.00%
PO-5C-(c) FOCs on Time for Manual LNP Benchmark		May 2005	5	5
	April 2005	3	3	100.00%
	March 2005	4	4	100.00%
	February 2005	6	6	100.00%
	January 2005	5	5	100.00%
	December 2004	6	9	66.67%
	November 2004	59	59	100.00%
	October 2004	96	96	100.00%
	September 2004	122	122	100.00%
	August 2004	133	133	100.00%
	July 2004	130	130	100.00%
	June 2004	164	164	100.00%
	PO-5D Firm Order Confirmations (FOCs) On Time LIS Trunk Benchmark	May 2005	82	82
April 2005		70	70	100.00%
March 2005		51	51	100.00%
February 2005		124	124	100.00%
January 2005		70	70	100.00%
December 2004		90	90	100.00%
November 2004		55	55	100.00%
October 2004		58	58	100.00%
September 2004		41	41	100.00%
August 2004		92	92	100.00%
July 2004		100	100	100.00%
June 2004		76	76	100.00%
PO-6A Notices Made Available via IMA - GUI All Benchmark		May 2005	100.011111	4242
	April 2005	50.23125	3541	1.39%
	March 2005	113.625	3814	2.99%
	February 2005	47.375	2807	1.67%

	January 2005	39.1388889	4571	0.83%
	December 2004	306.898611	7295	4.24%
	November 2004	199.957639	8794	2.29%
	October 2004	170.560417	8609	2.01%
	September 2004	203.593056	7914	2.57%
	August 2004	320.360417	7580	4.24%
	July 2004	0	7189	5.83%
	June 2004	150.994444	8376	1.81%
PO-6B Notices Transmitted via IMA - EDI	May 2005	23.9798611	1927	1.25%
All Benchmark	April 2005	15.8069444	1971	0.83%
	March 2005	73.0291667	2138	3.40%
	February 2005	57.0166667	1848	3.06%
	January 2005	74.7972222	2673	2.78%
	December 2004	297.7875	4998	5.97%
	November 2004	150.780556	6491	2.29%
	October 2004	149.458333	6127	2.43%
	September 2004	322.086806	7745	4.17%
	August 2004	340.147917	10235	3.33%
	July 2004	373.280556	16491	2.29%
	June 2004	399.232639	21900	1.81%
PO-7A,C Notices Made Available via IMA -	May 2005	5303	5303	100.00%
GUI / Billing System Posting Completions All	April 2005	4533	4533	100.00%
Parity	March 2005	5350	5350	100.00%
	February 2005	3658	3658	100.00%
	January 2005	4216	4217	99.98%
	December 2004	9341	9346	99.95%
	November 2004	12044	12328	97.70%
	October 2004	9469	9470	99.99%
	September 2004	9998	9999	99.99%
	August 2004	9488	9488	100.00%
	July 2004	9123	9124	99.99%
	June 2004	10452	10452	100.00%
PO-7B,C Notices Transmitted via IMA - EDI	May 2005	333	333	100.00%
/ Billing System Posting Completions All	April 2005	386	386	100.00%
Parity	March 2005	274	274	100.00%
	February 2005	237	237	100.00%
	January 2005	321	321	100.00%
	December 2004	154	154	100.00%
	November 2004	227	227	100.00%
	October 2004	265	265	100.00%
	September 2004	408	408	100.00%
	August 2004	427	427	100.00%
	July 2004	387	387	100.00%
	June 2004	326	326	100.00%
PO-8A Jeopardy Notice Interval Non-	May 2005	22	3	733.00%
Designed Services Parity	April 2005	14	6	233.00%
	March 2005	14	8	175.00%
	February 2005	13	4	325.00%
	January 2005	18	6	300.00%
	December 2004	24	9	267.00%
	November 2004	36	8	450.00%
	October 2004	32	9	356.00%

	September 2004	9	5	180.00%
	August 2004	12	5	240.00%
	July 2004	33	6	550.00%
	June 2004	31	8	388.00%
PO-8B Jeopardy Notice Interval Unbundled Loops and Number Portability Parity	May 2005	328	83	22:48
	April 2005	310	70	10:19
	March 2005	306	87	12:28
	February 2005	270	67	0:43
	January 2005	337	71	18:00
	December 2004	341	83	2:38
	November 2004	382	95	0:28
	October 2004	578	126	14:09
	September 2004	337	88	19:55
	August 2004	379	104	15:21
	July 2004	297	64	15:21
	June 2004	368	71	4:19
PO-8D Jeopardy Notice Interval UNE - P (POTS) Parity	May 2005	0	0	0:00
	April 2005	0	0	0:00
	March 2005	0	0	0:00
	February 2005	0	0	0:00
	January 2005	2	1	0:00
	December 2004	65	17	19:40
	November 2004	69	22	3:21
	October 2004	45	15	0:00
	September 2004	110	31	13:12
	August 2004	73	17	6:57
	July 2004	101	20	1:12
	June 2004	146	24	1:55
PO-9A Timely Jeopardy Notices Non- Designed Services Parity	May 2005	0	4	0.00%
	April 2005	0	7	0.00%
	March 2005	3	9	33.33%
	February 2005	1	8	12.50%
	January 2005	1	4	25.00%
	December 2004	2	5	40.00%
	November 2004	0	9	0.00%
	October 2004	0	11	0.00%
	September 2004	0	8	0.00%
	August 2004	0	22	0.00%
	July 2004	1	5	20.00%
	June 2004	1	8	12.50%
PO-9B Timely Jeopardy Notices Unbundled Loops and Number Portability Parity	May 2005	15	38	39.47%
	April 2005	5	47	10.64%
	March 2005	11	29	37.93%
	February 2005	7	36	19.44%
	January 2005	13	37	35.14%
	December 2004	12	55	21.82%
	November 2004	8	63	12.70%
	October 2004	15	65	23.08%
	September 2004	14	108	12.96%
	August 2004	25	66	37.88%
	July 2004	14	44	31.82%
	June 2004	13	32	40.63%

PO-9C Timely Jeopardy Notices LIS Trunk Parity	May 2005	0	3	0.00%
	April 2005	0	0	0.00%
	March 2005	0	0	0.00%
	February 2005	0	0	0.00%
	January 2005	0	0	0.00%
	December 2004	0	0	0.00%
	November 2004	0	0	0.00%
	October 2004	0	0	0.00%
	September 2004	0	0	0.00%
	August 2004	0	1	0.00%
	July 2004	0	0	0.00%
	June 2004	0	0	0.00%
	PO-9D Timely Jeopardy Notices UNE - P (POTS) Parity	May 2005	0	0
April 2005		0	0	0.00%
March 2005		0	0	0.00%
February 2005		0	0	0.00%
January 2005		1	2	50.00%
December 2004		0	15	0.00%
November 2004		2	15	13.33%
October 2004		0	7	0.00%
September 2004		4	32	12.50%
August 2004		3	50	6.00%
July 2004		3	20	15.00%
June 2004	5	19	26.32%	

0

Standard Deviation	Qwest Numerator	Qwest Denominator	Q Result	Modified Z	Parity
0.71	16523070.00	5949178.00	18:43	-800.55	-487.70
0.82	21266998.00	6441867.00	7:12	-868.37	-528.93
0.84	25606179.00	7388506.00	11:16	-978.07	-595.62
0.8	19818671.00	8668113.00	5:02	-777.88	-473.92
41.46	23774729.00	6176426.00	11:45	6610.12	4017.67
1.01	26400929.00	6808773.00	9:50	-967.11	-588.96
0.92	23808403.00	7746236.00	8:38	-841.06	-512.33
1.05	26755739.00	7082972.00	15:36	-890.55	-542.41
0.78	27754291.00	7326834.00	10:48	-873.71	-532.18
1.42	31005335.00	8043295.00	14:38	-918.21	-559.23
0.77	29251346.00	8599076.00	8:52	-965.91	-588.23
2.55	40904746.00	9660198.00	5:31	-1110.22	-675.97
0	0.00	0.00	0:00	0.00	-0.15
0.0011	0.00	0.00	0:00	0.00	-0.16
0.0025	0.00	0.00	0:00	0.00	-0.16
0	0.00	0.00	0:00	0.00	-0.16
0	0.00	0.00	0:00	0.00	-0.16
0.0027	0.00	0.00	0:00	0.00	-0.16
0	0.00	0.00	0:00	0.00	-0.16
0.0033	0.00	0.00	0:00	0.00	-0.16
0.0012	0.00	0.00	0:00	0.00	-0.16
0.0031	0.00	0.00	0:00	0.00	-0.16
0.0031	0.00	0.00	0:00	0.00	-0.16
0.0211	0.00	0.00	0:00	0.00	-0.16
0.74	16523070.00	5949178.00	18:43	-645.09	-393.19
0.81	21266998.00	6441867.00	7:12	-737.46	-449.34
0.82	25606179.00	7388506.00	11:16	-837.78	-510.34
0.79	19818671.00	8668113.00	5:02	-654.58	-398.95
53.93	23774729.00	6176426.00	11:45	12517.13	7608.87
0.92	26400929.00	6808773.00	9:50	-830.95	-506.18
0.78	23808403.00	7746236.00	8:38	-734.86	-447.76
1.19	26755739.00	7082972.00	15:36	-781.24	-475.96
0.82	27754291.00	7326834.00	10:48	-749.65	-456.75
1.84	31005335.00	8043295.00	14:38	-721.59	-439.69
0.78	29251346.00	8599076.00	8:52	-815.17	-496.59
3.54	40904746.00	9660198.00	5:31	-923.70	-562.57
0.63	16523070.00	5949178.00	18:43	-884.92	-538.99
0.79	21266998.00	6441867.00	7:12	-906.44	-552.08
0.83	25606179.00	7388506.00	11:16	-1009.69	-614.84
0.77	19818671.00	8668113.00	5:02	-815.49	-496.79
1.1	23774729.00	6176426.00	11:45	-941.26	-573.24
1.08	26400929.00	6808773.00	9:50	-989.91	-602.82
1.03	23808403.00	7746236.00	8:38	-851.22	-518.51
0.86	26755739.00	7082972.00	15:36	-896.14	-545.81

0.72	27754291.00	7326834.00	10:48	-893.76	-544.37
0.66	31005335.00	8043295.00	14:38	-1004.92	-611.95
0.73	29251346.00	8599076.00	8:52	-994.75	-605.76
0.57	40904746.00	9660198.00	5:31	-1146.18	-697.83
0	0.00	0.00	0.00%	0.00	0.00
0.0342	0.00	0.00	0.00%	0.00	0.00
0.0572	0.00	0.00	0.00%	0.00	0.00
0.036	0.00	0.00	0.00%	0.00	0.00
0.0508	0.00	0.00	0.00%	0.00	0.00
0.0344	0.00	0.00	0.00%	0.00	0.00
0.0388	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.0368	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.0584	0.00	0.00	0.00%	0.00	0.00
0.4897	79610225.00	80136688.00	99.34%	18548.26	11275.54
0.4114	79484901.00	79913969.00	99.46%	7025.14	4269.98
0.4176	79018695.00	79952333.00	98.83%	4585.74	2786.93
0.0353	78803570.00	82094833.00	98.77%	-234.40	-143.51
0.1226	78671496.00	79784446.00	98.89%	100.01	59.80
0.4157	78882398.00	79556521.00	99.34%	7455.05	4531.35
0.0927	80189840.00	79403348.00	98.99%	-32.94	-21.03
0.0255	80818583.00	81007257.00	99.24%	-182.12	-111.72
0.0766	80269537.00	81438580.00	98.87%	-116.34	-71.73
0.0463	80734689.00	81186829.00	98.85%	-201.64	-123.59
0.1004	81240040.00	81670634.00	98.96%	-4.94	-4.01
0.0828	81811440.00	82539967.00	99.12%	-47.53	-29.90
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0.3397	0.00	0.00	0.00%	0.00	0.26
0.1363	0.00	0.00	0.00%	0.00	-0.10
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0.0043	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	167952.00	168942.00	99.41%	-6.01	-4.65
0.056	174786.00	175721.00	99.47%	-4.89	-3.98
0.0454	165516.00	166836.00	99.21%	-10.73	-7.52
0.0313	170002.00	195814.00	99.30%	-11.79	-8.17
0.0706	172856.00	171202.00	99.09%	-6.51	-4.96
0.0673	167321.00	174446.00	99.38%	-3.46	-3.10
0.0362	181393.00	168369.00	99.55%	-8.29	-6.04
0.0456	201957.00	182220.00	99.56%	-6.35	-4.86
0.0369	195712.00	202854.00	99.43%	-9.67	-6.88
0.0309	194394.00	196833.00	99.32%	-11.99	-8.29
0.0432	194542.00	195719.00	99.35%	-10.29	-7.26
0.0378	197426.00	198962.00	99.23%	-13.45	-9.17

0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0.1576	0.00	0.00	0.00%	0.00	-0.08
0.2108	0.00	0.00	0.00%	0.00	-0.01
0.1173	0.00	0.00	0.00%	0.00	-0.11
0.2822	0.00	0.00	0.00%	0.00	0.12
0	0.00	0.00	0.00%	0.00	-0.16
0.0971	0.00	0.00	0.00%	0.00	-0.13
0	0.00	0.00	0.00%	0.00	-0.16
0.1564	0.00	0.00	0.00%	0.00	-0.08
0.1471	0.00	0.00	0.00%	0.00	-0.09
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0.2869	0.00	0.00	0.00%	0.00	0.13
0.1704	0.00	0.00	0.00%	0.00	-0.06
0	0.00	0.00	0.00%	0.00	-0.16
0.1461	0.00	0.00	0.00%	0.00	-0.09
0.0727	0.00	0.00	0.00%	0.00	-0.14
0.2907	0.00	0.00	0.00%	0.00	0.14
0.0724	0.00	0.00	0.00%	0.00	-0.14
0.0803	0.00	0.00	0.00%	0.00	-0.14
0.1546	0.00	0.00	0.00%	0.00	-0.08
0.0651	0.00	0.00	0.00%	0.00	-0.14
0.065	0.00	0.00	0.00%	0.00	-0.14
0.0997	0.00	0.00	0.00%	0.00	-0.13
8.35	0.00	0.00	0	0.00	-0.48
9.02	0.00	0.00	0	0.00	-0.88
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	-0.70
0	0.00	0.00	0	0.00	-0.50
0	0.00	0.00	0	0.00	-1.20
16.97	0.00	0.00	0	0.00	-0.60
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	-0.37
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	-0.17
9.58	0.00	0.00	0	0.00	-0.49
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	-1.23
0	0.00	0.00	0	0.00	0.00

0	0.00	0.00	0	0.00	-1.23
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
1.15	0.00	0.00	0	0.00	-0.86
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	-0.10
19.34	0.00	0.00	0	0.00	-0.59
23.75	0.00	0.00	0	0.00	-0.67
0	0.00	0.00	0	0.00	-1.72
7.23	0.00	0.00	0	0.00	-1.29
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	-0.54
33.94	0.00	0.00	0	0.00	-1.66
2.12	0.00	0.00	0	0.00	-0.49
0	0.00	0.00	0	0.00	-1.32
6.87	0.00	0.00	0	0.00	-0.96
0	0.00	0.00	0	0.00	0.00
7.78	0.00	0.00	0	0.00	-0.75
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0.87	0.00	0.00	0	0.00	-0.17
1.28	0.00	0.00	0	0.00	-0.55
0	0.00	0.00	0	0.00	0.00
0.38	0.00	0.00	0	0.00	-0.26
0.82	0.00	0.00	0	0.00	-0.14
1.5	0.00	0.00	0	0.00	-0.68
2.24	0.00	0.00	0	0.00	-0.30
1.15	0.00	0.00	0	0.00	-0.30



0	0.00	0.00	0	0.00	-0.60
1	0.00	0.00	0	0.00	-0.90
2.39	0.00	0.00	0	0.00	-0.75
0	0.00	0.00	0	0.00	-1.20
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	7.10	1.00	2:24	0.00	0.00
0	7.51	1.00	12:14	0.00	0.00
0	7.70	1.00	16:48	0.00	0.00
0	7.12	1.00	2:52	0.00	0.00
0	7.81	1.00	19:26	0.00	0.00
0	6.98	1.00	23:31	0.00	0.00
0	7.12	1.00	2:52	0.00	0.00
0	7.84	1.00	20:09	0.00	0.00
0	7.47	1.00	11:16	0.00	0.00
0	7.18	1.00	4:19	0.00	0.00
0	7.63	1.00	15:07	0.00	0.00
0	7.43	1.00	10:19	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0.038194444	0.00	0.00	0	0.00	0.00
0.036111111	0.00	0.00	0	0.00	0.00
0.010416667	0.00	0.00	0	0.00	0.00
0.080555556	0.00	0.00	0	0.00	0.00
0.011805556	0.00	0.00	0	0.00	0.00
0.009722222	0.00	0.00	0	0.00	0.00
0.011111111	0.00	0.00	0	0.00	0.00
0.013194444	0.00	0.00	0	0.00	0.00
0.013888889	0.00	0.00	0	0.00	0.00
0.034027778	0.00	0.00	0	0.00	0.00
0.125	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0.17	0.00	0.00	0	0.00	0.00
0.22	0.00	0.00	0	0.00	0.00
0.29	0.00	0.00	0	0.00	0.00
0.29	0.00	0.00	0	0.00	0.00
0.28	0.00	0.00	0	0.00	0.00
0.27	0.00	0.00	0	0.00	0.00
0.29	0.00	0.00	0	0.00	0.00
0.27	0.00	0.00	0	0.00	0.00
0.29	0.00	0.00	0	0.00	0.00
0.29	0.00	0.00	0	0.00	0.00
0.27	0.00	0.00	0	0.00	0.00

0.42	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0.1347	0.00	0.00	0.00%	0.00	0.00
0.1346	0.00	0.00	0.00%	0.00	0.00
0.1301	0.00	0.00	0.00%	0.00	0.00
0.1267	0.00	0.00	0.00%	0.00	0.00
0.1254	0.00	0.00	0.00%	0.00	0.00
0.119	0.00	0.00	0.00%	0.00	0.00
0.119	0.00	0.00	0.00%	0.00	0.00
0.1206	0.00	0.00	0.00%	0.00	0.00
0.1286	0.00	0.00	0.00%	0.00	0.00
0.1266	0.00	0.00	0.00%	0.00	0.00
0.1264	0.00	0.00	0.00%	0.00	0.00
0.1249	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	-0.01
0	0.00	0.00	0.00%	0.00	-0.02
0	0.00	0.00	0.00%	0.00	-0.02
0	0.00	0.00	0.00%	0.00	-0.02
0	0.00	0.00	0.00%	0.00	-0.01
0	0.00	0.00	0.00%	0.00	-0.02
0	0.00	0.00	0.00%	0.00	-0.01
0	0.00	0.00	0.00%	0.00	-0.02
0	0.00	0.00	0.00%	0.00	-0.02
0	0.00	0.00	0.00%	0.00	-0.01
0	0.00	0.00	0.00%	0.00	-0.01
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	-0.02
0	0.00	0.00	0.00%	0.00	-0.02
0	0.00	0.00	0.00%	0.00	-0.02
0	0.00	0.00	0.00%	0.00	-0.02
0	0.00	0.00	0.00%	0.00	-0.02
0	0.00	0.00	0.00%	0.00	-0.02
0	0.00	0.00	0.00%	0.00	-0.02
0	0.00	0.00	0.00%	0.00	-0.02
0	0.00	0.00	0.00%	0.00	-0.02
0	0.00	0.00	0.00%	0.00	-0.02
0	0.00	0.00	0.00%	0.00	-0.02
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	-0.02
0	0.00	0.00	0.00%	0.00	-0.02
0	0.00	0.00	0.00%	0.00	-0.02



0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	1322.00	3376.00	39.16%	-1.90	-2.16
0.4989	1188.00	3043.00	39.04%	0.60	-0.64
0.467	1203.00	3146.00	38.24%	-0.66	-1.40
0.493	1084.00	3356.00	40.64%	0.10	-0.93
0.4714	1335.00	2667.00	38.63%	-0.53	-1.32
0.4684	1248.00	3456.00	38.66%	-0.80	-1.48
0.4714	1293.00	3228.00	40.39%	-0.78	-1.48
0.488	1302.00	3201.00	38.24%	0.09	-0.94
0.4714	1350.00	3405.00	38.46%	2.65	0.56
0.4714	1442.00	3510.00	37.48%	-0.44	-1.27
0.4935	1390.00	3847.00	41.42%	0.06	-0.96
0.4714	1436.00	3711.00	38.70%	-0.66	-1.40
0	43.00	149.00	28.86%	-0.63	-1.39
0	54.00	158.00	34.18%	1.38	-0.42
0	51.00	155.00	32.90%	-0.98	-1.60
0	0.00	201.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.4714	51.00	0.00	28.65%	0.18	-0.90
0	75.00	178.00	35.05%	-1.03	-1.63
0	72.00	214.00	35.82%	1.34	-0.44
0	53.00	194.00	27.32%	-0.61	-1.37
0	96.00	251.00	38.25%	-0.54	-1.33
0	86.00	262.00	32.82%	-0.98	-1.60
0.4969	106.00	289.00	36.68%	0.48	-0.72
0.4714	76.00	0.00	33.48%	-0.01	-1.00
0.4841	83.00	227.00	29.86%	1.99	0.11
0.5	93.00	278.00	38.75%	0.56	-0.68
0.4714	112.00	240.00	34.78%	-0.05	-1.03
0	110.00	322.00	36.30%	-1.30	-1.79
0	101.00	303.00	34.71%	-1.26	-1.76
0	131.00	291.00	39.82%	1.23	-0.49
0	0.00	329.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	188.00	557.00	33.75%	-0.71	-1.43
0	0.00	0.00	0.00%	0.00	0.00
0	193.00	484.00	39.88%	1.23	-0.49
0	181.00	542.00	49.05%	1.02	-0.58
0	0.00	369.00	0.00%	0.00	0.00
0	180.00	0.00	41.00%	-1.44	-1.87
0	175.00	439.00	42.68%	1.63	-0.18
0	0.00	410.00	0.00%	0.00	0.00
0.4714	192.00	0.00	37.57%	-0.15	-1.09
0.3727	220.00	511.00	40.74%	-1.19	-1.73
0	190.00	540.00	35.06%	-1.27	-1.77
0	209.00	564.00	37.06%	-0.77	-1.47

0	0.00	0.00	0.00%	0.00	0.00
0.3143	93.00	325.00	28.62%	-1.15	-1.70
0	82.00	346.00	23.70%	-0.56	-1.34
0	73.00	382.00	24.01%	-0.56	-1.34
0	0.00	304.00	0.00%	0.00	0.00
0.5	71.00	0.00	21.13%	1.00	-0.52
0	0.00	336.00	0.00%	0.00	0.00
0	71.00	0.00	19.35%	-0.49	-1.30
0	69.00	367.00	17.83%	2.14	-0.18
0	110.00	387.00	24.07%	-0.79	-1.48
0	83.00	457.00	21.73%	-0.53	-1.32
0	92.00	444.00	20.72%	-0.72	-1.44
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	1.00	0.00	100.00%	0.00	0.00
0	0.00	1.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	1.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.5	31.00	0.00	23.13%	0.89	-0.56
0	0.00	134.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	42.00	74.00	56.76%	-1.60	-1.97
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	49.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	38.00	0.00	58.46%	1.17	-0.41
0	22.00	65.00	44.90%	-0.89	-1.54
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	15.00	0.00%	0.00	1.41
0.4985	5.00	10.00	50.00%	0.18	-0.93
0.4957	8.00	17.00	47.06%	0.59	-0.67
0.4191	1.00	10.00	10.00%	5.88	1.18

0.481	7.00	10.00	53.85%	-1.00	-1.61
0.4714	2.00	13.00	22.22%	0.61	-0.73
0.4989	9.00	9.00	69.23%	-1.29	-1.78
0.4949	7.00	13.00	53.85%	-0.57	-1.35
0.4961	10.00	13.00	55.56%	-0.69	-1.42
0.4997	4.00	18.00	36.36%	0.90	-0.51
0.4792	7.00	11.00	70.00%	-1.81	-2.10
0.4955	8.00	17.00	47.06%	0.63	-0.64
0	37.00	84.00	44.05%	-0.75	-1.46
0	35.00	87.00	40.23%	1.70	-0.13
0	42.00	97.00	43.30%	-0.87	-1.53
0	32.00	119.00	35.96%	-0.75	-1.45
0.4714	33.00	89.00	32.67%	1.24	-0.35
0	37.00	101.00	39.78%	-0.81	-1.49
0	43.00	93.00	34.96%	1.36	-0.43
0.433	32.00	123.00	36.36%	-0.46	-1.28
0	49.00	88.00	42.98%	1.15	-0.52
0	0.00	114.00	0.00%	0.00	0.00
0	41.00	0.00	34.45%	3.30	0.93
0.4714	49.00	148.00	33.11%	1.22	-0.36
0	13093.00	18242.00	71.77%	-0.80	-1.48
0.467	12835.00	17789.00	72.15%	-0.51	-1.31
0.4899	14341.00	18242.00	78.62%	-2.27	-2.38
0.4792	14067.00	15001.00	87.47%	-2.62	-2.59
0.5	14150.00	16082.00	85.38%	-4.70	-3.85
0.4949	13312.00	16572.00	83.39%	-2.88	-2.75
0.4969	11967.00	15964.00	84.13%	-3.32	-3.02
0.4648	13383.00	14224.00	79.30%	-1.17	-1.71
0	11638.00	16876.00	76.88%	0.95	-0.54
0.3307	12637.00	15137.00	77.50%	0.68	-0.65
0.4969	11701.00	16305.00	78.00%	-1.63	-1.99
0.4479	12042.00	14904.00	80.80%	-0.92	-1.56
1	9075.00	24811.00	36.58%	3.05	0.82
0.4911	8067.00	21759.00	37.07%	0.73	-0.55
0.4922	8548.00	24121.00	35.44%	1.38	-0.17
0.4963	7614.00	26092.00	38.67%	1.03	-0.37
0.4999	11191.00	19688.00	40.33%	2.06	0.24
0.4975	10423.00	27749.00	38.73%	1.36	-0.18
0.4895	9855.00	26915.00	39.13%	0.15	-0.91
0.4784	10115.00	25188.00	37.59%	-0.46	-1.28
0.4994	9945.00	26911.00	36.17%	2.40	0.44
0.4984	11333.00	27498.00	35.29%	2.38	0.42
0.4999	9540.00	32112.00	36.56%	2.94	0.75
0.4939	10056.00	28044.00	35.86%	1.26	-0.24
0	4.00	9.00	44.44%	0.67	-0.71
0.4899	3.00	11.00	27.27%	0.53	-0.75
0.5	3.00	8.00	37.50%	0.52	-0.85
0	5.00	10.00	55.56%	-1.43	-1.87
0	3.00	9.00	37.50%	1.22	-0.53
0.5	5.00	8.00	55.56%	-0.14	-1.09
0.4	2.00	9.00	16.67%	0.17	-0.95
0.4714	6.00	12.00	50.00%	-0.52	-1.31

0.5	3.00	12.00	42.86%	0.18	-1.00
0	4.00	7.00	25.00%	-0.56	-1.34
0.4	4.00	16.00	40.00%	-0.75	-1.45
0.5	2.00	12.00	16.67%	1.17	-0.52
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	82.00	346.00	23.70%	1.79	-0.28
0	0.00	382.00	0.00%	0.00	0.00
0	89.00	0.00	24.18%	1.77	-0.29
0	71.00	368.00	21.13%	-0.52	-1.31
0	0.00	336.00	0.00%	0.00	0.00
0.4714	71.00	0.00	19.35%	0.61	-0.67
0	0.00	367.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	83.00	0.00	21.73%	3.27	0.58
0	0.00	0.00	0.00%	0.00	0.00
0	38.00	101.00	37.62%	0.22	-0.87
0.4785	63.00	143.00	44.06%	-1.14	-1.69
0.4831	35.00	104.00	33.65%	0.45	-0.73
0.4821	39.00	176.00	32.23%	0.57	-0.66
0.4648	43.00	121.00	41.75%	-1.25	-1.76
0.4653	32.00	103.00	24.62%	1.17	-0.32
0.4967	33.00	130.00	31.13%	1.76	0.02
0.4463	34.00	106.00	26.15%	0.18	-0.89
0.4735	49.00	130.00	32.03%	0.26	-0.84
0.4899	55.00	153.00	32.16%	1.04	-0.38
0.4191	53.00	171.00	30.11%	-0.96	-1.58
0.4573	47.00	169.00	27.81%	0.27	-0.84
0	99.00	364.00	27.20%	-0.61	-1.37
0	0.00	0.00	0.00%	0.00	0.00
0	82.00	346.00	23.70%	-0.79	-1.48
0	73.00	0.00	24.01%	-0.56	-1.34
0	0.00	304.00	0.00%	0.00	0.00
0	71.00	0.00	21.13%	-0.52	-1.31
0	0.00	336.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	69.00	0.00	17.83%	-0.66	-1.40
0.5	110.00	387.00	24.07%	0.86	-0.58
0	0.00	457.00	0.00%	0.00	0.00
0	92.00	444.00	20.72%	-0.72	-1.44
0	13093.00	18242.00	71.77%	0.63	-0.78
0	12837.00	17793.00	72.15%	-2.28	-2.38
0	14342.00	18245.00	78.61%	-3.83	-3.33
0	14073.00	15005.00	87.48%	0.38	-0.91
0.5	14151.00	16088.00	85.38%	-1.42	-1.86
0	13313.00	16574.00	83.39%	-2.24	-2.36
0	11972.00	15965.00	84.13%	0.61	-0.77
0.5	13388.00	14231.00	79.30%	-1.02	-1.62
0	0.00	16883.00	0.00%	0.00	0.00
0.4	12640.00	0.00	77.50%	0.13	-0.97
0	11704.00	16310.00	78.00%	-2.66	-2.62
0	12044.00	14906.00	80.80%	-2.90	-2.76

0	99.00	364.00	27.20%	-1.55	-1.94
0.3898	93.00	325.00	28.62%	-1.97	-2.20
0.4096	82.00	346.00	23.70%	-0.55	-1.34
0.4542	73.00	382.00	24.01%	1.15	-0.32
0.3895	89.00	304.00	24.18%	-1.22	-1.74
0.3608	71.00	368.00	21.13%	-1.25	-1.76
0.3646	46.00	336.00	13.98%	0.48	-0.71
0.3794	71.00	329.00	19.35%	-0.44	-1.27
0.385	69.00	367.00	17.83%	0.06	-0.96
0.3653	110.00	387.00	24.07%	-2.01	-2.22
0.4074	83.00	457.00	21.73%	-0.17	-1.11
0.4242	92.00	444.00	20.72%	0.74	-0.56
0	4.00	9.00	44.44%	-0.85	-1.52
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	1.00	5.00	20.00%	0.00	-1.00
0	0.00	0.00	0.00%	0.00	0.00
0.4714	1.00	3.00	33.33%	0.00	-1.00
0.433	1.00	0.00	33.33%	-0.23	-1.14
0	1.00	3.00	25.00%	-0.92	-1.56
0	0.00	4.00	0.00%	0.00	0.00
0.5	2.00	5.00	33.33%	0.43	-0.88
0.4899	1.00	6.00	33.33%	0.19	-1.02
0.433	1.00	3.00	20.00%	0.19	-0.99
0	0.00	5.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	10397.00	28187.00	36.89%	-2.90	-2.76
0.4658	9255.00	24802.00	37.32%	-1.99	-2.21
0.4581	9751.00	27267.00	35.76%	-2.17	-2.32
0.4455	8698.00	29448.00	38.91%	-3.81	-3.32
0.483	12526.00	22355.00	40.14%	-1.21	-1.73
0.4718	11671.00	31205.00	38.72%	-1.97	-2.20
0.4749	11148.00	30143.00	39.27%	-1.89	-2.15
0.4794	11417.00	28389.00	37.66%	-0.70	-1.43
0.4617	11295.00	30316.00	36.43%	-2.19	-2.33
0.4622	12775.00	31008.00	35.53%	-1.92	-2.16
0.4771	10930.00	35959.00	37.12%	-0.82	-1.50
0.4629	11492.00	31755.00	36.19%	-1.95	-2.19
0	36.00	99.00	36.36%	-2.57	-2.56
0.379	62.00	142.00	43.66%	-2.36	-2.43
0.4532	32.00	101.00	31.68%	-0.34	-1.20
0.2957	39.00	176.00	32.23%	-2.40	-2.46



0.4642	43.00	121.00	41.75%	-1.07	-1.65
0.3927	29.00	103.00	22.83%	-0.51	-1.31
0.3432	33.00	127.00	31.13%	-1.61	-1.98
0.4606	34.00	106.00	26.15%	0.53	-0.68
0.4403	48.00	130.00	31.58%	-0.47	-1.28
0.3727	55.00	152.00	32.16%	-1.68	-2.02
0.45	53.00	171.00	30.11%	-0.24	-1.14
0.433	44.00	165.00	26.67%	-0.24	-1.14
0	10397.00	28187.00	36.89%	0.59	-0.64
0.5	9255.00	24802.00	37.32%	1.89	0.13
0.4865	9751.00	27267.00	35.76%	0.41	-0.75
0.4846	8698.00	29448.00	38.91%	-0.21	-1.13
0.4896	12526.00	22355.00	40.14%	-0.07	-1.04
0.4892	11671.00	31205.00	38.72%	0.67	-0.59
0.4887	11148.00	30143.00	39.27%	0.12	-0.93
0.4872	11417.00	28389.00	37.66%	0.80	-0.51
0.4875	11295.00	30316.00	36.43%	1.84	0.12
0.4877	12775.00	31008.00	35.53%	2.78	0.69
0.4843	10930.00	35959.00	37.12%	0.40	-0.76
0.4887	11492.00	31755.00	36.19%	2.86	0.74
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	315.00	0.00%	0.00	0.00
0	83.00	0.00	29.86%	-0.92	-1.56
0.4841	93.00	278.00	38.75%	-0.10	-1.06
0	112.00	240.00	34.78%	-1.77	-2.08
0.4714	110.00	322.00	36.30%	-0.18	-1.11
0.4949	101.00	303.00	34.71%	0.45	-0.74
0.481	131.00	291.00	39.82%	-0.23	-1.14
0.4961	107.00	329.00	33.97%	0.81	-0.52
0.4949	139.00	356.00	39.04%	0.29	-0.83
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	201.00	0.00%	0.00	0.00
0.4917	66.00	0.00	31.58%	0.90	-0.47
0.4994	60.00	209.00	28.71%	2.41	0.38
0.4878	44.00	209.00	29.33%	1.21	-0.29
0.499	60.00	150.00	33.90%	2.11	0.23
0.4995	51.00	177.00	28.65%	2.56	0.47
0.4994	75.00	178.00	35.05%	1.52	-0.10
0.4911	72.00	214.00	35.82%	0.53	-0.68
0.4924	53.00	194.00	27.32%	1.91	0.10
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	816.00	0.00	64.92%	1.36	3.00
0	0.00	1257.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00

0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	2537.00	2538.00	99.96%	-0.03	-0.16
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	3624.00	0.00%	0.00	0.00
0.433	2633.00	0.00	99.89%	14.75	0.63
0	0.00	2636.00	0.00%	0.00	0.00
0	3139.00	0.00	99.84%	-0.06	-0.16
0	3604.00	3144.00	99.72%	-0.05	-0.16
0	0.00	3614.00	0.00%	0.00	0.00
0	4093.00	0.00	99.03%	-0.10	-0.16
0	3616.00	4133.00	99.78%	-0.05	-0.16
0	0.00	0.00	0.00%	0.00	0.00
0.301	336733.00	408419.00	82.45%	-21.41	0.00
0.3092	317198.00	386322.00	82.11%	-20.32	0.00
0.2892	315383.00	386135.00	81.68%	-25.36	0.00
0.2738	302532.00	591846.00	81.34%	-27.61	0.00
0.2721	359961.00	371933.00	83.18%	-24.54	0.00
0.3161	360438.00	432733.00	86.03%	-8.24	0.00
0.3708	361912.00	418959.00	80.61%	-10.61	0.00
0.374	421259.00	448953.00	80.10%	-8.91	0.00
0.3181	456267.00	525922.00	82.88%	-17.50	0.00
0.3219	509074.00	550489.00	80.82%	-23.11	0.00
0.3547	483042.00	629893.00	81.62%	-11.30	0.00
0.3433	475982.00	584044.00	81.50%	-15.49	0.00
0	888.00	1052.00	84.41%	0.94	-0.47
0	848.00	951.00	89.17%	-0.70	-1.42
0.4157	895.00	976.00	91.70%	1.51	-0.22
0.3499	683.00	894.00	92.05%	0.62	-0.64
0.3727	917.00	742.00	84.83%	0.10	-0.90
0.3608	839.00	1081.00	85.79%	0.12	-0.89
0.3	785.00	978.00	87.61%	-0.23	-1.14
0	955.00	896.00	89.34%	-0.97	-1.59
0.4714	843.00	1069.00	83.71%	0.80	-0.58
0.3143	897.00	1007.00	79.24%	-0.71	-1.43
0	766.00	1132.00	85.68%	-1.15	-1.70
0.2575	926.00	1041.00	88.95%	-0.46	-1.28
0	43.00	50.00	86.00%	2.45	-0.12
0	0.00	0.00	0.00%	0.00	0.00
0.5	45.00	46.00	97.83%	4.54	0.10
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	64.00	0.00	92.75%	-0.28	-1.17
0	58.00	69.00	90.63%	-0.32	-1.19
0	0.00	64.00	0.00%	0.00	0.00
0	69.00	72.00	95.83%	-0.21	-1.13

0	68.00	89.00	76.40%	-0.95	-1.58
0	75.00	91.00	82.42%	-0.65	-1.39
0	90.00	96.00	93.75%	-0.51	-1.31
0	68.00	0.00	87.18%	-0.38	-1.23
0.5	72.00	78.00	84.71%	1.35	-0.39
0	68.00	85.00	93.15%	-0.38	-1.23
0	0.00	73.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	74.00	0.00	84.09%	-0.61	-1.37
0	0.00	88.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	7269.00	9238.00	78.69%	0.18	-0.86
0.433	6737.00	7853.00	85.79%	0.62	-0.65
0	7906.00	8834.00	89.50%	-0.48	-1.29
0.433	6071.00	9039.00	88.43%	0.84	-0.55
0.4969	7568.00	6865.00	78.37%	1.66	-0.09
0.4841	7316.00	9657.00	77.83%	1.04	-0.41
0.4899	7059.00	9400.00	82.53%	1.88	0.01
0.4841	8167.00	8553.00	84.99%	2.52	0.33
0.4518	7630.00	9609.00	78.11%	4.48	1.36
0.4	8433.00	9768.00	68.90%	-0.54	-1.33
0.4583	7541.00	12240.00	83.43%	1.14	-0.36
0.4	8517.00	10189.00	83.59%	0.38	-0.75
0	0.00	0.00	0.00%	0.00	0.00
0.4714	10.00	13.00	76.92%	1.62	-0.24
0.4615	19.00	28.00	67.86%	-0.09	-1.05
0	1.00	20.00	50.00%	-1.15	-1.70
0	13.00	2.00	54.17%	1.48	-0.24
0.433	39.00	24.00	57.35%	-0.69	-1.42
0	30.00	68.00	63.83%	-1.45	-1.88
0	14.00	47.00	66.67%	-1.15	-1.70
0.4714	3.00	21.00	25.00%	-1.92	-2.17
0.4899	3.00	12.00	100.00%	0.00	-0.40
0	13.00	3.00	65.00%	-1.47	-1.89
0.3727	16.00	25.00	64.00%	-0.89	-1.54
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	18.00	0.00	94.74%	-0.32	-1.19
0	0.00	19.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	28.00	29.00	96.55%	-0.19	-1.11
0	6381.00	8186.00	77.95%	-1.14	-1.69
0.3646	5889.00	6902.00	85.32%	0.19	-0.86
0.2311	7011.00	7858.00	89.22%	-1.20	-1.73
0.2291	5388.00	8145.00	88.00%	-1.19	-1.72

0.3465	6651.00	6123.00	77.55%	-1.33	-1.81
0.4714	6477.00	8576.00	76.91%	1.57	-0.08
0.4485	6274.00	8422.00	81.94%	1.67	-0.03
0.2948	7212.00	7657.00	84.45%	-1.18	-1.72
0.2799	6787.00	8540.00	77.47%	-1.97	-2.20
0.4535	7536.00	8761.00	67.84%	-0.42	-1.26
0.3769	6775.00	11108.00	83.18%	0.05	-0.94
0.2836	7591.00	9148.00	82.98%	-1.27	-1.77
0	7269.00	9238.00	78.69%	-1.73	-2.05
0.2764	6737.00	7853.00	85.79%	-0.58	-1.35
0	7906.00	8834.00	89.50%	-1.53	-1.93
0.2935	6071.00	9039.00	88.43%	-0.29	-1.18
0	7568.00	6865.00	78.37%	-2.92	-2.78
0.3053	7316.00	9657.00	77.83%	-5.51	-4.35
0.2688	7059.00	9400.00	82.53%	-4.69	-3.85
0.2581	8167.00	8553.00	84.99%	-4.24	-3.58
0.2961	7630.00	9609.00	78.11%	-5.86	-4.56
0.3492	8433.00	9768.00	68.90%	-7.43	-5.51
0.2313	7541.00	12240.00	83.43%	-6.86	-5.17
0.1995	8517.00	10189.00	83.59%	-7.74	-5.71
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	116.00	0.00%	0.00	0.00
0	72.00	0.00	84.71%	-0.42	-1.26
0.4	68.00	85.00	93.15%	1.13	-0.47
0	90.00	73.00	86.54%	-0.77	-1.47
0	92.00	104.00	92.93%	-0.39	-1.23
0	74.00	99.00	84.09%	-0.43	-1.26
0	80.00	88.00	84.21%	-0.74	-1.45
0.4518	109.00	95.00	93.97%	2.43	0.06
0	105.00	108.00	97.22%	-0.29	-1.18
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	53.00	0.00%	0.00	0.00
0	65.00	0.00	84.42%	-1.01	-1.62
0	62.00	77.00	72.09%	-2.22	-2.35
0.2875	57.00	86.00	96.61%	0.96	-0.57
0.3143	53.00	59.00	89.83%	0.09	-0.95
0	64.00	59.00	92.75%	-0.89	-1.54
0.2875	58.00	69.00	90.63%	-0.03	-1.02
0.2575	48.00	64.00	90.57%	-0.26	-1.16
0	69.00	72.00	95.83%	-0.71	-1.43
0	200.00	231.00	86.58%	-0.55	-1.34
0	169.00	177.00	95.48%	-0.22	-1.13
0	0.00	0.00	0.00%	0.00	0.00
0	127.00	202.00	86.39%	-0.40	-1.24
0.5	186.00	147.00	87.74%	1.62	-0.30
0	0.00	212.00	0.00%	0.00	0.00
0	201.00	0.00	92.20%	-0.50	-1.30
0	0.00	218.00	0.00%	0.00	0.00



0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	169.00	171.00	98.83%	-0.11	-1.07
0	148.00	0.00	99.33%	-0.14	-1.09
0	192.00	149.00	98.97%	-0.18	-1.11
0	190.00	194.00	97.94%	-0.20	-1.12
0	190.00	194.00	97.94%	-0.25	-1.15
0	0.00	194.00	0.00%	0.00	0.00
0	233.00	0.00	97.90%	-0.15	-1.09
0	249.00	238.00	94.32%	-0.35	-1.21
0	0.00	264.00	0.00%	0.00	0.00
0	204.00	205.00	99.51%	-0.10	-1.06
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	27.00	0.00	100.00%	0.00	0.00
0	0.00	27.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	25.00	0.00	100.00%	0.00	0.00
0	0.00	25.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	1166.00	1198.00	97.33%	-0.23	-1.14
0	1070.00	1082.00	98.89%	-0.26	-1.16
0	1450.00	1468.00	98.77%	-0.16	-1.10
0	1120.00	1677.00	98.77%	-0.16	-1.10
0	1232.00	1134.00	98.01%	-0.14	-1.09
0	1486.00	1257.00	95.99%	-0.29	-1.18
0	0.00	1548.00	0.00%	0.00	0.00
0	1655.00	0.00	97.18%	-0.48	-1.29
0	1968.00	1703.00	94.75%	-0.74	-1.45
0.2575	1936.00	2077.00	93.53%	0.10	-0.89
0.3143	1622.00	2070.00	96.72%	1.32	-0.36
0	1715.00	1747.00	98.17%	-0.47	-1.29
0	0.00	0.00	0.00%	0.00	0.00
0	70.00	71.00	98.59%	-0.23	-1.14
0	100.00	104.00	96.15%	-0.20	-1.12
0	105.00	328.00	86.78%	-0.39	-1.24

0	247.00	121.00	98.41%	-0.13	-1.08
0	200.00	251.00	96.62%	-0.19	-1.11
0	194.00	207.00	98.98%	-0.17	-1.11
0	227.00	196.00	97.84%	-0.21	-1.13
0	0.00	232.00	0.00%	0.00	0.00
0	344.00	0.00	95.82%	-0.29	-1.18
0	316.00	359.00	96.34%	-0.39	-1.24
0	340.00	352.00	96.59%	-0.26	-1.16
0	21.00	21.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	26.00	26.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	26.00	0.00	96.30%	-0.19	-1.12
0	0.00	27.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	29.00	0.00	100.00%	0.00	0.00
0	0.00	29.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	1003.00	1033.00	97.10%	-0.39	-1.23
0	925.00	935.00	98.93%	-0.15	-1.09
0	1281.00	1297.00	98.77%	-0.19	-1.12
0	972.00	0.00	98.68%	-0.20	-1.12
0	1040.00	985.00	97.84%	-0.21	-1.13
0	1296.00	1063.00	95.72%	-0.42	-1.26
0	1325.00	1354.00	97.07%	-0.46	-1.28
0	1444.00	1365.00	97.30%	-0.33	-1.20
0.3307	1735.00	1484.00	94.34%	0.84	-0.54
0	1687.00	1839.00	93.41%	-0.75	-1.46
0	0.00	1806.00	0.00%	0.00	0.00
0	1511.00	1542.00	97.99%	-0.29	-1.17
0	1166.00	1198.00	97.33%	-0.23	-1.14
0	1070.00	1082.00	98.89%	-0.11	-1.06
0	1450.00	1468.00	98.77%	-0.11	-1.07
0	1120.00	1677.00	98.77%	-0.19	-1.12
0	1232.00	1134.00	98.01%	-0.38	-1.23
0.1204	1486.00	1257.00	95.99%	-1.04	-1.63
0.126	1515.00	1548.00	97.18%	-0.56	-1.34
0.1132	1655.00	1559.00	97.18%	-0.79	-1.48
0.1443	1968.00	1703.00	94.75%	-1.33	-1.81
0.3399	1936.00	2077.00	93.53%	2.79	0.50
0.099	1622.00	2070.00	96.72%	-1.25	-1.76
0.1835	1715.00	1747.00	98.17%	1.12	-0.36
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	12.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	25.00	0.00	100.00%	0.00	0.00

0	34.00	25.00	97.14%	-0.24	-1.14
0	25.00	35.00	100.00%	0.00	0.00
0	12.00	25.00	100.00%	0.00	0.00
0	22.00	22.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	36.00	0.00%	0.00	0.00
0	38.00	0.00	100.00%	0.00	0.00
0	29.00	38.00	100.00%	0.00	0.00
0	17.00	29.00	100.00%	0.00	0.00
0	26.00	17.00	100.00%	0.00	0.00
0	27.00	26.00	100.00%	0.00	0.00
0	37.00	27.00	92.50%	-0.48	-1.29
0	35.00	40.00	97.22%	-0.17	-1.10
0	34.00	35.00	97.14%	-0.32	-1.20
0	71.00	82.00	86.59%	-0.39	-1.24
0	76.00	80.00	95.00%	-0.23	-1.14
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	238.00	0.00	94.07%	3.98	0.15
0	0.00	253.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	59.00	60.00	98.33%	-0.50	-1.31
0	70.00	71.00	98.59%	-0.51	-1.31
0	60.00	61.00	98.36%	-0.59	-1.36
0	75.00	106.00	100.00%	0.00	0.00
0	53.00	75.00	98.15%	-0.58	-1.35
0.1666	89.00	54.00	100.00%	0.00	-0.33
0	62.00	89.00	100.00%	0.00	0.00
0	83.00	62.00	97.65%	-0.62	-1.38
0	87.00	85.00	98.86%	-0.47	-1.29
0	103.00	88.00	97.17%	-0.71	-1.43
0	105.00	106.00	99.06%	-0.41	-1.25
0.2421	107.00	109.00	98.17%	1.23	-0.47
0	0.00	0.00	0.00%	0.00	0.00
0	76.00	80.00	95.00%	-0.23	-1.14
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	316.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	213.00	0.00	85.89%	-0.40	-1.25
0	0.00	248.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	297.00	0.00	93.99%	-0.36	-1.22
0	326.00	347.00	93.95%	-0.36	-1.22



0	4.00	4.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	2.00	2.00	100.00%	0.00	0.00
0	1.00	0.00	100.00%	0.00	0.00
0	3.00	1.00	100.00%	0.00	0.00
0	4.00	3.00	100.00%	0.00	0.00
0	3.00	4.00	100.00%	0.00	0.00
0	2.00	3.00	100.00%	0.00	0.00
0	3.00	2.00	75.00%	-0.76	-1.46
0	0.00	4.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	8295.00	10293.00	80.59%	-2.59	-2.58
0.1714	7664.00	8790.00	87.19%	-3.34	-3.03
0.1849	9156.00	10098.00	90.67%	-2.34	-2.43
0.1622	7058.00	10505.00	89.77%	-2.60	-2.58
0.201	8657.00	7862.00	80.41%	-4.95	-4.01
0.1979	8549.00	10766.00	79.96%	-4.80	-3.92
0	8308.00	10691.00	84.41%	-5.52	-4.36
0.2199	9604.00	9842.00	86.66%	-3.02	-2.83
0.2203	9322.00	11083.00	80.67%	-4.74	-3.88
0.3477	10099.00	11556.00	72.01%	-4.34	-3.64
0.1529	8956.00	14024.00	85.25%	-4.47	-3.72
0.19	10036.00	11735.00	85.52%	-3.83	-3.33
0	59.00	60.00	98.33%	-0.48	-1.29
0	70.00	71.00	98.59%	-0.37	-1.22
0	60.00	61.00	98.36%	-0.46	-1.28
0	75.00	106.00	100.00%	0.00	0.00
0.2575	53.00	75.00	98.15%	1.31	-0.51
0.2575	89.00	54.00	100.00%	0.00	-0.05
0.3	62.00	89.00	100.00%	0.00	-0.05
0.2494	83.00	62.00	97.65%	1.02	-0.55
0	87.00	85.00	98.86%	-0.25	-1.15
0	103.00	88.00	97.17%	-0.47	-1.28
0	105.00	106.00	99.06%	-0.35	-1.22
0	106.00	108.00	98.15%	-0.55	-1.34
0	3.00	3.00	100.00%	0.00	0.00
0	8.00	9.00	88.89%	-0.70	-1.43
0	8.00	8.00	100.00%	0.00	0.00
0	7.00	17.00	100.00%	0.00	0.00
0	6.00	7.00	100.00%	0.00	0.00
0	9.00	6.00	100.00%	0.00	0.00
0	11.00	9.00	100.00%	0.00	0.00
0	11.00	11.00	100.00%	0.00	0.00
0	16.00	11.00	100.00%	0.00	0.00
0	10.00	16.00	100.00%	0.00	0.00
0	17.00	10.00	100.00%	0.00	0.00
0	13.00	13.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	7.00	8.00	87.50%	-0.56	-1.34
0	0.00	0.00	0.00%	0.00	0.00



	0	74.00	0.00	98.67%	-0.12	-1.07
	0	71.00	75.00	97.26%	-0.17	-1.10
	0	0.00	73.00	0.00%	0.00	0.00
	0	78.00	80.00	97.50%	-0.16	-1.10
	0	97.00	104.00	93.27%	-0.46	-1.28
	0	115.00	119.00	96.64%	-0.26	-1.16
	0	112.00	112.00	100.00%	0.00	0.00
	0	98.00	0.00	98.00%	-0.28	-1.17
	0	114.00	100.00	96.61%	-0.26	-1.16
	0	91.00	118.00	100.00%	0.00	0.00
	0	0.00	91.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	108.00	0.00	99.08%	-0.13	-1.08
	0	0.00	109.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	10944.00	11612.00	94.25%	-0.49	-1.30
	0	9813.00	10069.00	97.46%	-0.32	-1.20
	0	11076.00	11283.00	98.17%	-0.19	-1.12
	0	8544.00	11635.00	97.22%	-0.34	-1.21
	0.4157	11987.00	8788.00	95.25%	2.46	0.10
	0.3307	11505.00	12585.00	94.78%	0.93	-0.50
	0.3	10548.00	12138.00	96.91%	1.26	-0.38
	0.3903	11495.00	10884.00	96.65%	3.42	0.46
	0	11673.00	11893.00	95.63%	-0.80	-1.49
	0	13117.00	12206.00	88.13%	-0.82	-1.50
	0	11288.00	14884.00	97.02%	-0.55	-1.34
	0	12422.00	12826.00	96.85%	-0.70	-1.42
	0	721.00	830.00	86.87%	-0.55	-1.33
	0	555.00	626.00	88.66%	-0.62	-1.38
	0.2665	737.00	818.00	90.10%	-0.26	-1.16
	0	481.00	0.00	83.80%	-1.07	-1.65
	0	518.00	574.00	89.62%	-0.48	-1.29
	0.4	651.00	578.00	80.07%	0.00	-0.96
	0	447.00	813.00	86.80%	-0.78	-1.47
	0	774.00	515.00	86.58%	-0.68	-1.41
	0	706.00	894.00	82.38%	-1.30	-1.79
	0.4	0.00	857.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	20.00	0.00	100.00%	0.00	0.00
	0	0.00	20.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	32.00	32.00	100.00%	0.00	0.00

0	9757.00	10373.00	94.06%	-1.63	-1.99
0	8666.00	8904.00	97.33%	-1.05	-1.64
0	9917.00	10100.00	98.19%	-1.00	-1.61
0	7644.00	10503.00	97.19%	-1.02	-1.62
0.1414	10733.00	7865.00	95.12%	-0.92	-1.56
0.1474	10350.00	11284.00	94.63%	-0.93	-1.57
0	9488.00	10937.00	96.82%	-1.21	-1.74
0	10289.00	9800.00	96.56%	-1.41	-1.86
0	10482.00	10655.00	95.45%	-1.36	-1.83
0.2083	11872.00	10982.00	87.67%	-1.57	-1.95
0.1643	10185.00	13541.00	96.97%	-0.09	-1.05
0	11150.00	11515.00	96.83%	-1.10	-1.67
0	10944.00	11612.00	94.25%	0.22	-0.81
0	9813.00	10069.00	97.46%	-0.60	-1.37
0	11076.00	11283.00	98.17%	-0.65	-1.40
0	8544.00	11635.00	97.22%	-0.86	-1.52
0	11987.00	8788.00	95.25%	-1.45	-1.88
0.0872	11505.00	12585.00	94.78%	-4.48	-3.72
0.0803	10548.00	12138.00	96.91%	-2.97	-2.80
0.1081	11495.00	10884.00	96.65%	-2.65	-2.61
0.0882	11673.00	11893.00	95.63%	-3.88	-3.36
0.1839	13117.00	12206.00	88.13%	-5.91	-4.60
0.105	11288.00	14884.00	97.02%	-2.85	-2.73
0.0368	12422.00	12826.00	96.85%	-4.55	-3.77
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	138.00	0.00%	0.00	0.00
0	114.00	0.00	96.61%	-0.19	-1.11
0	91.00	118.00	100.00%	0.00	0.00
0	128.00	91.00	97.71%	-0.30	-1.18
0	118.00	131.00	97.52%	-0.27	-1.17
0	108.00	121.00	99.08%	-0.10	-1.06
0	107.00	109.00	96.40%	-0.33	-1.20
0	136.00	111.00	98.55%	-0.33	-1.20
0	129.00	132.00	97.73%	-0.33	-1.20
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	61.00	0.00%	0.00	0.00
0	79.00	0.00	95.18%	-0.53	-1.32
0	90.00	83.00	95.74%	-0.76	-1.46
0	66.00	94.00	98.51%	-0.43	-1.26
0	61.00	67.00	96.83%	-0.55	-1.34
0	74.00	63.00	98.67%	-0.43	-1.26
0.2665	71.00	75.00	97.26%	1.01	-0.55
0	60.00	73.00	98.36%	-0.44	-1.26
0	78.00	80.00	97.50%	-0.63	-1.38
0	287.00	296.00	96.96%	-0.25	-1.15
0	209.00	213.00	98.12%	-0.14	-1.08
0	240.00	243.00	98.77%	-0.11	-1.07
0	187.00	250.00	96.39%	-0.19	-1.12

0	261.00	194.00	95.60%	-0.48	-1.29
0	221.00	273.00	98.22%	-0.13	-1.08
0	267.00	225.00	98.16%	-0.24	-1.14
0	0.00	272.00	0.00%	0.00	0.00
0	274.00	0.00	95.14%	-0.32	-1.19
0	334.00	288.00	95.43%	-0.22	-1.13
0	246.00	350.00	98.40%	-0.22	-1.13
0	299.00	309.00	96.76%	-0.18	-1.11
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	23.00	23.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	4.00	4.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	5.00	0.00	100.00%	0.00	0.00
0	0.00	5.00	0.00%	0.00	0.00
0	3.00	0.00	100.00%	0.00	0.00
0	0.00	3.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	2552.00	2715.00	94.00%	-0.62	-1.38
0	2184.00	2263.00	96.51%	-0.63	-1.38
0	2549.00	2623.00	97.18%	-0.45	-1.27
0	1787.00	2554.00	95.92%	-0.68	-1.41
0	2467.00	1863.00	93.87%	-0.85	-1.51
0.3	2489.00	2628.00	95.84%	0.92	-0.50
0	2321.00	2597.00	95.99%	-0.54	-1.33
0	2573.00	2418.00	96.62%	-0.46	-1.28
0.433	2419.00	2663.00	94.16%	1.63	-0.27
0.3727	3006.00	2569.00	91.23%	0.68	-0.61
0	2441.00	3295.00	95.58%	-0.43	-1.26
0.4	2687.00	2772.00	96.93%	2.19	-0.13
0	2839.00	3011.00	94.29%	-0.49	-1.30
0	2393.00	2476.00	96.65%	-0.49	-1.30
0	2789.00	2866.00	97.31%	-0.37	-1.23
0	1974.00	2804.00	95.96%	-0.58	-1.35
0.2494	2728.00	2057.00	94.04%	0.11	-0.88
0.0985	2710.00	2901.00	96.03%	-1.52	-1.92
0.0953	2588.00	2822.00	96.21%	-1.54	-1.94
0	2837.00	2690.00	96.76%	-1.96	-2.19

0.0921	2693.00	2932.00	94.26%	-2.23	-2.35
0.1552	3340.00	2857.00	91.63%	-2.65	-2.61
0.0752	2687.00	3645.00	95.83%	-2.32	-2.41
0.1108	2986.00	3081.00	96.92%	-1.32	-1.80
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	2.00	0.00	66.67%	-0.61	-1.37
0	0.00	3.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	422.00	425.00	99.29%	-0.12	-1.07
0	420.00	420.00	100.00%	0.00	0.00
0	458.00	458.00	100.00%	0.00	0.00
0	381.00	531.00	100.00%	0.00	0.00
0	458.00	381.00	100.00%	0.00	0.00
0	473.00	458.00	100.00%	0.00	0.00
0	466.00	473.00	100.00%	0.00	0.00
0	530.00	466.00	99.62%	-0.09	-1.05
0	593.00	532.00	100.00%	0.00	0.00
0	626.00	593.00	99.84%	-0.10	-1.06
0	531.00	627.00	100.00%	0.00	0.00
0	599.00	599.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	36.00	0.00	100.00%	0.00	0.00
0	56.00	36.00	98.25%	-0.13	-1.08
0	0.00	57.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	51.00	0.00	100.00%	0.00	0.00
0	0.00	51.00	0.00%	0.00	0.00
0	59.00	0.00	100.00%	0.00	0.00
0	53.00	59.00	100.00%	0.00	0.00
0	62.00	53.00	100.00%	0.00	0.00
0	0.00	62.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00

0	2650.00	2663.00	99.51%	-0.12	-1.07
0	2537.00	2538.00	99.96%	-0.05	-1.03
0	2917.00	2919.00	99.93%	-0.04	-1.02
0	2375.00	3624.00	99.87%	-0.05	-1.03
0	2633.00	2378.00	99.89%	-0.05	-1.03
0	2943.00	2636.00	99.93%	-0.04	-1.02
0	0.00	2945.00	0.00%	0.00	0.00
0	3604.00	0.00	99.72%	-0.15	-1.09
0	4176.00	3614.00	99.52%	-0.22	-1.13
0	4093.00	4196.00	99.03%	-0.38	-1.23
0.3143	3616.00	4133.00	99.78%	6.95	0.41
0	3900.00	3908.00	99.80%	-0.16	-1.10
0	3892.00	3960.00	98.28%	-0.26	-1.16
0	4007.00	4077.00	98.28%	-0.26	-1.16
0	2676.00	2775.00	96.43%	-0.19	-1.12
0	1125.00	0.00	95.02%	-0.32	-1.20
0	1374.00	1184.00	87.35%	-0.54	-1.33
0	1457.00	1573.00	96.04%	-0.35	-1.21
0	1437.00	1517.00	93.55%	-0.52	-1.32
0	2125.00	1536.00	93.49%	-0.46	-1.28
0	0.00	2273.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	25.00	25.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	27.00	27.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	29.00	0.00	96.67%	-0.18	-1.11
0	0.00	30.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	30.00	0.00	100.00%	0.00	0.00
0	0.00	30.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	2228.00	2238.00	99.55%	-0.21	-1.13
0	2117.00	2118.00	99.95%	-0.05	-1.03
0	2459.00	2461.00	99.92%	-0.09	-1.06
0	1994.00	3093.00	99.85%	-0.08	-1.05
0	2175.00	1997.00	99.86%	-0.08	-1.05
0	2470.00	2178.00	99.92%	-0.06	-1.04
0	2673.00	2472.00	99.81%	-0.14	-1.08
0	3074.00	2678.00	99.74%	-0.12	-1.08
0	3583.00	3082.00	99.44%	-0.24	-1.14
0	3467.00	3603.00	98.89%	-0.33	-1.20
0	3085.00	3506.00	99.74%	-0.11	-1.07
0	3301.00	3309.00	99.76%	-0.15	-1.09
0	2650.00	2663.00	99.51%	-0.12	-1.07
0	2537.00	2538.00	99.96%	-0.04	-1.03
0	2917.00	2919.00	99.93%	-0.05	-1.03
0	2375.00	3624.00	99.87%	-0.09	-1.06

0	2633.00	2378.00	99.89%	-0.14	-1.09
0	2943.00	2636.00	99.93%	-0.29	-1.17
0	3139.00	2945.00	99.84%	-0.44	-1.27
0	3604.00	3144.00	99.72%	-0.65	-1.39
0	4176.00	3614.00	99.52%	-0.91	-1.55
0.1964	4093.00	4196.00	99.03%	4.54	1.03
0	3616.00	4133.00	99.78%	-0.70	-1.43
0	3900.00	3908.00	99.80%	-0.68	-1.41
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	50.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	38.00	0.00	100.00%	0.00	0.00
0	59.00	38.00	100.00%	0.00	0.00
0	53.00	59.00	100.00%	0.00	0.00
0	62.00	53.00	100.00%	0.00	0.00
0	61.00	62.00	100.00%	0.00	0.00
0	50.00	61.00	100.00%	0.00	0.00
0	61.00	61.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	53.00	0.00%	0.00	0.00
0	53.00	0.00	100.00%	0.00	0.00
0	45.00	53.00	100.00%	0.00	0.00
0	25.00	45.00	100.00%	0.00	0.00
0	40.00	25.00	100.00%	0.00	0.00
0	36.00	40.00	100.00%	0.00	0.00
0	56.00	36.00	98.25%	-0.33	-1.20
0	53.00	57.00	100.00%	0.00	0.00
0	49.00	49.00	100.00%	0.00	0.00
0	3589.00	3726.00	96.32%	-0.65	-1.39
0	3481.00	3609.00	96.45%	-0.57	-1.35
0	2615.00	2771.00	94.37%	-0.77	-1.47
0	1301.00	2406.00	90.47%	-0.72	-1.44
0	1480.00	1438.00	91.58%	-0.86	-1.52
0	1677.00	1616.00	89.11%	-0.70	-1.42
0.3499	1439.00	1882.00	91.54%	0.55	-0.67
0	2186.00	1572.00	90.74%	-0.71	-1.43
0	0.00	2409.00	0.00%	0.00	0.00
0	2291.00	0.00	89.77%	-0.34	-1.21
0	2068.00	2552.00	85.95%	-0.81	-1.49
0	1863.00	2044.00	91.14%	-0.62	-1.38
0	60.00	60.00	100.00%	0.00	0.00
0	71.00	71.00	100.00%	0.00	0.00
0	61.00	61.00	100.00%	0.00	0.00
0	75.00	106.00	100.00%	0.00	0.00
0	53.00	75.00	98.15%	-0.63	-1.38
0	89.00	54.00	100.00%	0.00	0.00
0	62.00	89.00	100.00%	0.00	0.00
0	84.00	62.00	98.82%	-0.51	-1.31



0	88.00	85.00	100.00%	0.00	0.00
0	104.00	88.00	98.11%	-0.63	-1.39
0	106.00	106.00	100.00%	0.00	0.00
0	109.00	109.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	3483.00	3611.00	96.46%	-0.27	-1.16
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	2407.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	1677.00	0.00	89.11%	-0.35	-1.21
0	0.00	1882.00	0.00%	0.00	0.00
0	2188.00	0.00	90.75%	-0.32	-1.19
0	0.00	2411.00	0.00%	0.00	0.00
0	2293.00	0.00	89.78%	-0.34	-1.21
0	2069.00	2554.00	85.96%	-0.57	-1.35
0	1863.00	2044.00	91.14%	-0.44	-1.27
0	4.00	4.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	2.00	2.00	100.00%	0.00	0.00
0	1.00	0.00	100.00%	0.00	0.00
0	3.00	1.00	100.00%	0.00	0.00
0	4.00	3.00	100.00%	0.00	0.00
0	3.00	4.00	100.00%	0.00	0.00
0	2.00	3.00	100.00%	0.00	0.00
0	4.00	2.00	100.00%	0.00	0.00
0	0.00	4.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	13249.00	13927.00	95.13%	1.65	-0.04
0	12008.00	12265.00	97.90%	-1.96	-2.19
0	13572.00	13780.00	98.49%	-1.75	-2.06
0	10607.00	14769.00	97.74%	-1.99	-2.21
0.0949	14267.00	10852.00	95.96%	-2.34	-2.42
0	14020.00	14868.00	95.67%	-3.02	-2.84
0	13201.00	14655.00	97.49%	-2.30	-2.40
0.0714	14640.00	13541.00	97.30%	-1.87	-2.14
0.0659	15287.00	15046.00	96.53%	-2.49	-2.51
0.2265	16632.00	15836.00	90.22%	-2.34	-2.42
0.0945	14416.00	18435.00	97.61%	-1.44	-1.88
0.1339	15832.00	16243.00	97.47%	-0.66	-1.40
0	60.00	60.00	100.00%	0.00	0.00
0	71.00	71.00	100.00%	0.00	0.00
0	61.00	61.00	100.00%	0.00	0.00
0	75.00	106.00	100.00%	0.00	0.00
0	53.00	75.00	98.15%	-0.52	-1.32
0	89.00	54.00	100.00%	0.00	0.00
0	62.00	89.00	100.00%	0.00	0.00
0	84.00	62.00	98.82%	-0.41	-1.25
0	88.00	85.00	100.00%	0.00	0.00
0	104.00	88.00	98.11%	-0.53	-1.32
0	106.00	106.00	100.00%	0.00	0.00
0	108.00	108.00	100.00%	0.00	0.00

0	1327.00	1422.00	93.32%	-0.27	-1.16
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	639.00	0.00	79.68%	-0.87	-1.53
0	0.00	802.00	0.00%	0.00	0.00
0	606.00	0.00	88.73%	-0.36	-1.22
0	988.00	683.00	91.40%	-0.31	-1.19
0	0.00	1081.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	693.00	811.00	85.45%	-0.41	-1.25
0	3.00	3.00	100.00%	0.00	0.00
0	9.00	9.00	100.00%	0.00	0.00
0	8.00	8.00	100.00%	0.00	0.00
0	7.00	17.00	100.00%	0.00	0.00
0	6.00	7.00	100.00%	0.00	0.00
0	9.00	6.00	100.00%	0.00	0.00
0	11.00	9.00	100.00%	0.00	0.00
0	11.00	11.00	100.00%	0.00	0.00
0	16.00	11.00	100.00%	0.00	0.00
0	10.00	16.00	100.00%	0.00	0.00
0	17.00	10.00	100.00%	0.00	0.00
0	13.00	13.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	1061.00	1128.00	94.06%	-0.50	-1.31
0	0.00	0.00	0.00%	0.00	0.00
0	639.00	0.00	79.68%	-0.50	-1.31
0	0.00	802.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	3184.00	3359.00	94.79%	-1.12	-1.68
0	2735.00	2818.00	97.05%	-0.95	-1.58
0	3210.00	3288.00	97.63%	-0.81	-1.49
0	2286.00	3294.00	96.42%	-0.74	-1.45
0	3081.00	2371.00	94.68%	-0.95	-1.57
0	3138.00	3254.00	96.55%	-0.78	-1.47
0	3074.00	3250.00	96.76%	-0.93	-1.57
0	3296.00	3177.00	97.14%	-0.80	-1.49
0	3255.00	3393.00	95.09%	-0.96	-1.58
0	3918.00	3423.00	92.69%	-1.22	-1.74
0	3175.00	4227.00	96.39%	-0.84	-1.51
0	3476.00	3572.00	97.31%	-0.70	-1.43
0	3.00	3.00	100.00%	0.00	0.00
0	9.00	9.00	100.00%	0.00	0.00
0	8.00	8.00	100.00%	0.00	0.00
0	7.00	17.00	100.00%	0.00	0.00



0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	115.00	147.00	78.23%	1.64	-0.06
0.4234	75.00	98.00	76.53%	-0.01	-1.01
0.4103	111.00	133.00	83.46%	0.74	-0.56
0.4465	97.00	146.00	82.20%	1.39	-0.22
0.4503	111.00	118.00	76.55%	0.67	-0.60
0.4172	107.00	145.00	78.10%	0.08	-0.95
0.4573	125.00	137.00	86.81%	2.92	0.50
0.4234	127.00	144.00	84.11%	1.23	-0.30
0.3631	115.00	151.00	81.56%	-0.37	-1.23
0.4688	129.00	141.00	75.44%	1.13	-0.34
0.4774	111.00	171.00	76.03%	1.42	-0.18
0.4742	150.00	180.00	83.33%	2.71	0.46
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	48.00	0.00	80.00%	-0.50	-1.30
0	0.00	60.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	20.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	18.00	0.00	90.00%	-0.33	-1.20
0	0.00	0.00	0.00%	0.00	0.00

0	10.00	10.00	100.00%	0.00	0.00
0	3.00	3.00	100.00%	0.00	0.00
0.4	7.00	7.00	100.00%	0.00	-0.52
0	8.00	2.00	100.00%	0.00	0.00
0	3.00	8.00	100.00%	0.00	0.00
0.433	2.00	3.00	100.00%	0.00	-0.79
0.4714	3.00	2.00	75.00%	0.25	-0.97
0	4.00	4.00	100.00%	0.00	0.00
0	3.00	4.00	100.00%	0.00	0.00
0	7.00	3.00	100.00%	0.00	0.00
0	2.00	7.00	100.00%	0.00	0.00
0	7.00	7.00	100.00%	0.00	0.00
0	2.00	2.00	100.00%	0.00	0.00
0	7.00	7.00	100.00%	0.00	0.00
0.433	4.00	4.00	100.00%	0.00	-0.63
0	1.00	5.00	100.00%	0.00	0.00
0	0.00	1.00	0.00%	0.00	0.00
0	3.00	0.00	100.00%	0.00	0.00
0.4714	5.00	3.00	62.50%	-0.13	-1.08
0	4.00	8.00	80.00%	-0.60	-1.36
0	3.00	5.00	100.00%	0.00	0.00
0	2.00	3.00	100.00%	0.00	0.00
0	5.00	2.00	100.00%	0.00	0.00
0	6.00	6.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	127.00	0.00	84.11%	-0.43	-1.26
0	0.00	151.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	115.00	147.00	78.23%	-0.53	-1.32
0	0.00	0.00	0.00%	0.00	0.00
0	111.00	133.00	83.46%	-0.62	-1.38
0	97.00	0.00	82.20%	2.14	-0.18
0	0.00	118.00	0.00%	0.00	0.00
0	107.00	0.00	78.10%	-0.53	-1.32
0	0.00	137.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.5	115.00	0.00	81.56%	1.14	-0.46
0	129.00	141.00	75.44%	-0.57	-1.35
0	0.00	171.00	0.00%	0.00	0.00
0	150.00	180.00	83.33%	-0.63	-1.38
0	115.00	147.00	78.23%	2.22	0.24
0.499	75.00	98.00	76.53%	3.65	0.97
0.4676	111.00	133.00	83.46%	3.17	0.67
0.4632	97.00	146.00	82.20%	2.39	0.29





0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	101.00	0.00	78.91%	-0.52	-1.31
0	0.00	128.00	0.00%	0.00	0.00
0	116.00	0.00	80.00%	-0.50	-1.30
0	0.00	145.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	88.00	118.00	74.58%	2.88	0.59
0.4841	107.00	134.00	79.85%	1.19	-0.34
0.2875	115.00	131.00	87.79%	-0.30	-1.18
0.4714	98.00	153.00	86.73%	6.20	1.79
0.4	102.00	113.00	76.12%	-0.20	-1.12
0.4949	101.00	134.00	78.91%	1.90	0.04
0.5	117.00	128.00	84.17%	3.11	0.57
0.5	116.00	139.00	80.00%	2.50	0.33
0.4899	149.00	145.00	84.18%	2.04	0.07
0.493	132.00	177.00	75.00%	1.77	0.01
0.3499	117.00	176.00	76.47%	-0.78	-1.47
0.4989	136.00	172.00	79.07%	2.96	0.58
0.636805556	0.00	1239.00	15:51	-0.09	-1.05
0.303472222	0.00	1165.00	13:03	-0.73	-1.44
0.594444444	0.00	1183.00	12:21	0.64	-0.57
0.568055556	0.00	1132.00	12:37	0.27	-0.71
0.390972222	0.00	923.00	15:31	-0.42	-1.25
0.429861111	0.00	1301.00	16:07	-0.28	-1.17
0.542361111	0.00	1201.00	13:42	-0.48	-1.29
0.345833333	0.00	1084.00	13:29	-0.73	-1.44
0.479166667	0.00	1238.00	14:55	-0.33	-1.20
0.461805556	0.00	1224.00	18:41	-1.20	-1.73
0.4	0.00	1343.00	15:34	-0.76	-1.46
0.513194444	0.00	1311.00	14:32	-1.11	-1.67
0	37.42	60.00	14:58	1.16	0.13
0	0.00	0.00	0:00	0.00	0.00
0.654166667	21.75	55.00	9:29	0.48	-0.56
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	32.11	0.00	10:16	-0.45	-1.27
0	40.87	75.00	13:26	-0.57	-1.35
0	0.00	73.00	0:00	0.00	0.00
0	31.23	80.00	9:22	-0.46	-1.28
0.353472222	81.21	104.00	18:44	-0.73	-1.44
0.01875	74.97	119.00	15:07	0.51	-0.59
0.311805556	50.80	112.00	10:53	-0.72	-1.44
0.124305556	53.25	0.00	12:47	-1.22	-1.74



0.849305556	73.38	100.00	14:56	1.97	-0.09
0.490277778	48.87	118.00	12:53	-0.94	-1.57
0	0.00	91.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.002083333	61.71	0.00	13:35	-1.22	-1.74
0	0.00	109.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.571527778	0.00	11612.00	19:42	0.42	-0.63
0.395833333	0.00	10069.00	16:57	-0.05	-1.03
0.584027778	0.00	11283.00	15:19	-0.19	-1.11
0.125694444	0.00	11635.00	16:08	0.63	-0.36
0.754861111	0.00	8788.00	20:07	1.54	-0.12
0.619444444	0.00	12585.00	19:33	0.77	-0.51
0.793055556	0.00	12138.00	17:55	1.66	-0.09
0.765277778	0.00	10884.00	17:18	1.69	-0.02
0.347916667	0.00	11893.00	19:32	1.48	-0.01
0.620833333	0.00	12206.00	0:38	-0.12	-1.07
0.418055556	0.00	14884.00	18:21	0.82	-0.32
0.404166667	0.00	12826.00	18:07	-0.98	-1.60
0.488888889	0.00	830.00	7:31	-0.70	-1.43
0.631944444	0.00	626.00	7:40	-0.53	-1.32
0.684027778	0.00	818.00	8:28	-0.53	-1.32
0.450694444	0.00	798.00	13:31	-0.71	-1.43
0.094444444	0.00	574.00	4:14	-0.04	-1.03
0.797916667	0.00	578.00	14:27	-0.87	-1.53
0.397916667	0.00	813.00	10:09	-0.80	-1.49
0.505555556	0.00	515.00	11:22	-0.35	-1.21
0.654861111	0.00	894.00	8:25	-0.67	-1.41
0.704861111	0.00	857.00	12:27	-0.46	-1.28
0.295138889	0.00	796.00	3:37	-0.80	-1.48
0.294444444	0.00	755.00	10:50	-0.76	-1.46
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.111805556	5.84	0.00	7:00	-0.25	-1.15
0	0.00	20.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	12.45	32.00	9:20	-0.82	-1.50
0.470833333	0.00	10373.00	20:10	-2.68	-2.63
0.401388889	0.00	8904.00	17:28	-0.67	-1.41
0.375694444	0.00	10100.00	15:40	-2.65	-2.61
0.414583333	0.00	10503.00	16:33	-0.10	-1.06
0.493055556	0.00	7865.00	20:39	-1.57	-1.95
0.676388889	0.00	11284.00	19:55	-0.02	-1.01
0.35625	0.00	10937.00	18:23	0.27	-0.74
0.390972222	0.00	9800.00	17:45	-0.90	-1.55

0.415277778	0.00	10655.00	20:03	-1.28	-1.78
0.470138889	0.00	10982.00	1:13	-2.00	-2.21
0.55	0.00	13541.00	18:40	-0.72	-1.44
0.355555556	0.00	11515.00	18:31	-1.42	-1.86
0.697916667	0.00	11612.00	19:42	-0.58	-1.36
0.297222222	0.00	10069.00	16:57	-0.75	-1.46
0.334027778	0.00	11283.00	15:19	-1.04	-1.63
0.45625	0.00	11635.00	16:08	-1.15	-1.70
0.346527778	0.00	8788.00	20:07	-3.58	-3.18
0.465972222	0.00	12585.00	19:33	-7.37	-5.48
0.457638889	0.00	12138.00	17:55	-6.70	-5.08
0.456944444	0.00	10884.00	17:18	-6.44	-4.92
0.452777778	0.00	11893.00	19:32	-7.66	-5.66
0.602083333	0.00	12206.00	0:38	-9.63	-6.86
0.464583333	0.00	14884.00	18:21	-9.85	-6.99
0.370138889	0.00	12826.00	18:07	-11.78	-8.16
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	138.00	0:00	0.00	0.00
0	73.38	0.00	14:56	-0.70	-1.43
0.608333333	48.87	118.00	12:53	0.92	-0.52
0.277083333	75.91	91.00	13:54	-0.47	-1.29
0.022222222	71.14	131.00	14:07	-1.13	-1.69
0	61.71	121.00	13:35	0.45	-0.83
0.022222222	74.31	109.00	16:04	-1.17	-1.71
0.403472222	77.82	111.00	13:32	0.94	-0.41
0.290972222	67.18	132.00	12:13	0.61	-0.45
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	61.00	0:00	0.00	0.00
0.045833333	46.37	0.00	13:24	-1.82	-2.11
0.106944444	60.25	83.00	15:23	-2.71	-2.65
0.350694444	31.41	94.00	11:15	-1.16	-1.71
0.372916667	29.92	67.00	11:24	-0.45	-1.27
0.390277778	32.11	63.00	10:16	0.73	-0.55
0.788888889	40.87	75.00	13:26	1.23	-0.32
0.329166667	31.30	73.00	12:19	-1.71	-2.04
0.285416667	31.23	80.00	9:22	-0.43	-1.26
0.022916667	148.12	296.00	12:01	-0.89	-1.54
0	90.75	213.00	10:13	-0.63	-1.38
0	105.72	243.00	10:26	0.91	-0.35
0	107.56	250.00	13:18	-0.76	-1.46
0.395833333	157.10	194.00	13:49	-0.92	-1.56
0	110.15	273.00	11:45	-0.86	-1.52
0.114583333	116.71	225.00	10:18	-0.74	-1.45
0	0.00	272.00	0:00	0.00	0.00
0.040972222	163.26	0.00	13:36	-0.93	-1.56
0	195.55	288.00	13:25	-0.69	-1.42
0.590972222	131.55	350.00	12:38	-0.26	-1.16
0	147.33	309.00	11:27	0.39	-0.69

0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	8.28	23.00	8:39	-0.93	-1.57
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.389583333	1.41	4.00	8:26	-0.03	-1.02
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	1.54	0.00	7:24	-0.82	-1.50
0	0.00	5.00	0:00	0.00	0.00
0	0.14	0.00	1:07	6.02	1.26
0	0.00	3.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.498611111	0.00	2715.00	19:06	-0.94	-1.57
0.376388889	0.00	2263.00	15:44	0.17	-0.81
0.470833333	0.00	2623.00	14:36	-0.63	-1.38
0.41875	0.00	2554.00	17:35	-0.90	-1.54
0.374305556	0.00	1863.00	19:59	-1.91	-2.16
0.572916667	0.00	2628.00	17:17	0.00	-1.00
0.38125	0.00	2597.00	17:44	-1.19	-1.73
0.458333333	0.00	2418.00	16:27	-0.48	-1.29
2.013888889	0.00	2663.00	19:07	3.16	0.41
0.803472222	0.00	2569.00	22:41	-0.38	-1.23
0.547222222	0.00	3295.00	18:29	1.14	-0.21
0.747222222	0.00	2772.00	17:31	0.56	-0.57
0.425	0.00	3011.00	18:24	-1.04	-1.63
0.324305556	0.00	2476.00	15:16	-1.28	-1.78
0.107638889	0.00	2866.00	14:15	-1.67	-2.02
0.349305556	0.00	2804.00	17:11	-1.79	-2.09
0.835416667	0.00	2057.00	19:24	-0.94	-1.57
0.473611111	0.00	2901.00	16:51	-4.27	-3.59
0.413194444	0.00	2822.00	16:59	-5.00	-4.04
0.35	0.00	2690.00	16:14	-3.86	-3.35
0.576388889	0.00	2932.00	18:34	-4.25	-3.59
0.556944444	0.00	2857.00	21:48	-4.56	-3.77
0.441666667	0.00	3645.00	17:58	-6.32	-4.84
0.543055556	0.00	3081.00	16:55	-5.31	-4.23
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00

0	3.24	0.00	1:54	-0.60	-1.36
0	0.00	3.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.0125	198.51	425.00	11:13	-0.09	-1.05
0	39.57	420.00	2:16	-0.31	-1.19
0.085416667	48.88	458.00	2:34	-0.88	-1.53
0.063194444	42.20	531.00	2:40	-0.49	-1.30
0.044444444	44.64	381.00	2:20	-0.42	-1.25
0.088888889	55.47	458.00	2:49	-0.30	-1.18
0.315972222	71.12	473.00	3:40	0.25	-0.78
0.022222222	71.54	466.00	3:14	-0.33	-1.20
0	90.35	532.00	3:39	0.41	-0.35
0.110416667	105.07	593.00	4:01	-0.74	-1.45
0.063888889	90.40	627.00	4:05	-0.79	-1.48
0.036111111	73.83	599.00	2:57	-0.97	-1.59
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
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0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	5.05	0.00	3:22	-0.49	-1.29
0	10.61	36.00	4:28	-0.42	-1.25
0	0.00	57.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	7.30	0.00	3:26	-0.24	-1.15
0	0.00	51.00	0:00	0.00	0.00
0	7.14	0.00	2:54	-0.57	-1.35
0.027777778	8.55	59.00	3:52	-1.01	-1.61
0	11.13	53.00	4:18	-0.59	-1.36
0	0.00	62.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.108333333	0.00	2663.00	6:05	-0.09	-1.06
0.205555556	367.76	2538.00	3:29	0.07	-0.85
0.066666667	0.00	2919.00	3:52	-0.36	-1.22
0.024305556	354.98	3624.00	3:35	-0.53	-1.32
0.018055556	394.38	2378.00	3:35	-0.62	-1.38
0.361805556	0.00	2636.00	4:23	0.42	-0.63
0	0.00	2945.00	0:00	0.00	0.00
0.333333333	0.00	0.00	5:06	0.37	-0.65

0.090277778	0.00	3614.00	6:04	-1.22	-1.74
0.292361111	0.00	4196.00	6:20	-0.64	-1.39
0.938888889	0.00	4133.00	5:06	2.54	0.37
0.161805556	0.00	3908.00	4:45	-0.92	-1.56
0.000694444	0.00	3960.00	3:34	-0.59	-1.36
0.086111111	0.00	4077.00	3:19	0.02	-0.61
0	0.00	2775.00	6:55	-0.04	-1.03
0.000694444	0.00	2120.00	12:43	-0.08	-1.05
0.097916667	0.00	1184.00	21:14	-0.56	-1.34
0.032638889	0.00	1573.00	12:38	-0.39	-1.23
0.099305556	0.00	1517.00	18:03	-0.46	-1.28
0.197222222	0.00	1536.00	13:52	-0.47	-1.28
0	0.00	2273.00	0:00	0.00	0.00
0.322916667	0.00	0.00	21:32	-0.44	-1.26
0.088194444	0.00	2517.00	6:51	-0.74	-1.45
0.220138889	0.00	1739.00	14:13	-0.15	-1.09
0	0.86	25.00	0:49	0.04	-0.69
0	0.00	0.00	0:00	0.00	0.00
0	0.95	27.00	0:51	-0.70	-1.43
0	0.00	0.00	0:00	0.00	0.00
0	4.61	0.00	3:41	-0.24	-1.14
0	0.00	30.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	1.73	0.00	1:23	-0.22	-1.14
0	0.00	30.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.215277778	0.00	2238.00	5:07	-0.20	-1.12
0.125	328.19	2118.00	3:43	-0.23	-1.14
0.077777778	0.00	2461.00	4:07	-1.49	-1.91
0.304861111	312.78	3093.00	3:46	0.60	-0.55
0.125	349.74	1997.00	3:51	-0.45	-1.27
0.411111111	0.00	2178.00	4:41	1.42	-0.19
0.409027778	0.00	2472.00	4:50	1.07	-0.32
0.625	0.00	2678.00	5:25	0.71	-0.42
0.405555556	0.00	3082.00	6:28	1.05	-0.33
0.289583333	0.00	3603.00	6:45	-0.32	-1.20
0.045138889	0.00	3506.00	5:16	-1.33	-1.81
0.069444444	0.00	3309.00	5:04	-1.61	-1.98
0.01875	0.00	2663.00	6:05	-0.12	-1.07
0.054861111	367.76	2538.00	3:29	-0.82	-1.50
0.083333333	0.00	2919.00	3:52	-0.82	-1.50
0.060416667	354.98	3624.00	3:35	-0.93	-1.56
0.123611111	394.38	2378.00	3:35	-1.10	-1.67
0.256944444	0.00	2636.00	4:23	-0.82	-1.50
0.256944444	0.00	2945.00	4:40	-1.15	-1.70
0.217361111	0.00	3144.00	5:06	-2.56	-2.55
0.269444444	0.00	3614.00	6:04	-2.98	-2.81
0.563888889	0.00	4196.00	6:20	0.19	-0.88
0.219444444	0.00	4133.00	5:06	-3.80	-3.31
0.2125	0.00	3908.00	4:45	-3.70	-3.25

0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	50.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.077777778	5.86	0.00	3:42	-0.61	-1.37
0.003472222	7.14	38.00	2:54	-0.80	-1.48
0.079166667	8.55	59.00	3:52	-0.34	-1.21
0.052083333	11.13	53.00	4:18	-0.84	-1.51
0.059027778	10.44	62.00	4:06	-0.73	-1.44
0	4.88	61.00	2:21	-0.03	-1.02
0.024305556	6.60	61.00	2:36	-0.74	-1.45
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	53.00	0:00	0.00	0.00
0.038194444	6.00	0.00	2:43	-0.77	-1.47
0.31875	4.97	53.00	2:39	2.41	0.06
0.261111111	2.94	45.00	2:49	0.69	-0.60
0.023611111	3.50	25.00	2:06	0.62	-0.65
0.06875	5.05	40.00	3:22	-0.82	-1.50
0.070138889	10.61	36.00	4:28	-0.71	-1.43
0.088194444	7.07	57.00	3:12	-0.34	-1.21
0.053472222	9.25	49.00	4:32	-1.16	-1.71
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
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0	0.00	0.00	0:00	0.00	0.00
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0	0.00	0.00	0:00	0.00	0.00
0	0.00	204.00	0:00	0.00	0.00

0	0.00	0.00	0:00	0.00	0.00
0.002777778	15.69	0.00	2:20	-0.46	-1.28
0	0.00	161.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.061805556	20.44	0.00	2:19	0.21	-0.58
0.304166667	39.21	211.00	4:20	0.30	-0.31
1.115277778	24.81	217.00	2:55	5.09	0.67
0	18.91	212.00	2:08	-0.58	-1.35
0	0.00	0.00	0:00	0.00	0.00
0	11.69	98.00	2:52	-0.70	-1.42
0	12.38	133.00	2:14	1.61	-0.24
0	13.34	146.00	2:43	0.97	-0.26
0	0.00	118.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	14.31	0.00	2:16	-0.55	-1.33
0	0.00	151.00	0:00	0.00	0.00
0	28.41	0.00	3:59	-0.40	-1.24
0	18.03	171.00	2:58	0.02	-0.74
0	20.37	180.00	2:43	-0.63	-1.38
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
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0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.05625	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.232638889	24.73	147.00	4:02	0.57	-0.67
0.165972222	11.69	98.00	2:52	1.31	-0.31
0.14375	12.38	133.00	2:14	2.07	0.09
0.138888889	13.34	146.00	2:43	1.01	-0.35
0.140972222	17.99	118.00	2:59	0.58	-0.66
0.534027778	15.18	145.00	2:40	4.44	-0.07
0.108333333	14.75	137.00	2:28	0.52	-0.69
0.10625	14.31	144.00	2:16	1.34	-0.29

0.091666667	16.29	151.00	2:46	-0.02	-1.01
0.173611111	28.41	141.00	3:59	-0.45	-1.27
0.219444444	18.03	171.00	2:58	3.64	1.26
0.204166667	20.37	180.00	2:43	2.57	0.35
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	6.30	0.00	2:31	-0.61	-1.37
0	0.00	60.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	1.33	0.00	1:36	0.05	-0.74
0	0.00	0.00	0:00	0.00	0.00
0.022916667	0.49	10.00	1:11	-0.94	-1.57
0.01875	0.10	3.00	0:46	1.54	-0.95
0.068055556	0.26	7.00	0:54	2.63	-0.02
0.0375	0.17	2.00	0:30	0.72	-0.56
0.047222222	0.12	8.00	0:59	0.71	-0.93
0.078472222	0.09	3.00	1:05	2.19	-0.64
0.120833333	0.61	2.00	3:40	-0.10	-1.06
0.0375	0.09	4.00	0:33	1.76	-0.40
0.029861111	0.09	4.00	0:44	0.49	-0.80
0.03125	0.29	3.00	0:59	0.09	-0.87
0.034027778	0.05	7.00	0:39	0.44	-0.91
0.017361111	0.19	7.00	0:39	-0.13	-1.08



0.565277778	0.00	3726.00	9:10	-0.22	-1.13
0.455555556	0.00	3609.00	8:19	-0.12	-1.07
0.391666667	0.00	2771.00	14:48	-0.67	-1.40
0.081944444	0.00	2406.00	7:54	-0.68	-1.42
0.708333333	0.00	1438.00	18:54	-0.75	-1.46
0.020138889	0.00	1616.00	20:57	-0.68	-1.41
3.120833333	0.00	1882.00	22:48	0.24	-0.46
0.520833333	0.00	1572.00	22:13	-0.54	-1.33
0	0.00	2409.00	0:00	0.00	0.00
0	0.00	0.00	1:42	-0.35	-1.21
0.045833333	0.00	2552.00	13:15	-0.69	-1.42
0.379861111	0.00	2044.00	20:48	-0.56	-1.34
0	0.13	2.00	1:33	-0.05	-1.03
0.030555556	0.34	7.00	1:10	0.72	-0.49
0.053472222	0.16	4.00	0:58	3.26	1.26
0	0.06	5.00	1:30	0.00	0.00
0	0.00	1.00	0:00	0.00	0.00
0	0.18	0.00	1:28	0.40	-1.01
0.200694444	0.83	3.00	2:29	0.89	-0.33
0.0375	0.43	8.00	2:05	-0.16	-1.10
0	0.12	5.00	0:58	0.56	-0.77
0	0.16	3.00	1:58	-12.12	-8.37
0.060416667	0.34	2.00	1:38	0.23	-0.94
0	0.21	6.00	0:51	-0.84	-1.51
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	14.31	0.00	2:16	-0.29	-1.18
0	0.00	151.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.127083333	9.24	60.00	3:42	0.25	-0.85
0.156944444	8.66	71.00	2:56	1.11	-0.50
0.064583333	6.32	61.00	2:29	0.20	-0.86
0.229166667	5.46	106.00	1:45	4.15	0.53
0.145138889	6.18	75.00	2:45	0.77	-0.82
0.251388889	10.32	54.00	2:47	1.70	-0.22
0.170138889	7.67	89.00	2:58	0.32	-0.87
0.079861111	11.24	62.00	3:10	-0.29	-1.18
0.09375	10.20	85.00	2:47	0.22	-0.85
0.086805556	20.92	88.00	4:44	-0.99	-1.60
0.1375	9.28	106.00	2:06	1.15	-0.45
0.245833333	13.54	109.00	2:59	1.39	-0.25
0	24.73	147.00	4:02	-0.20	-1.12
0	0.00	0.00	0:00	0.00	0.00
0.003472222	12.38	133.00	2:14	-0.26	-1.16
0	13.34	0.00	2:43	0.42	-0.45

0	0.00	118.00	0:00	0.00	0.00
0	15.18	0.00	2:40	-0.18	-1.11
0	0.00	137.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.179861111	16.29	0.00	2:46	1.14	-0.24
0	28.41	141.00	3:59	-0.35	-1.21
0	0.00	171.00	0:00	0.00	0.00
0.051388889	20.37	180.00	2:43	0.05	-0.68
0	0.00	0.00	0:00	0.00	0.00
0.086111111	0.00	3611.00	8:19	-0.35	-1.21
0	0.00	0.00	0:00	0.00	0.00
0	0.00	2407.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	20:57	-0.33	-1.20
0	0.00	1882.00	0:00	0.00	0.00
0	0.00	0.00	22:11	-0.27	-1.17
0	0.00	2411.00	0:00	0.00	0.00
0	0.00	0.00	1:41	-0.31	-1.19
0.007638889	0.00	2554.00	13:15	-0.47	-1.28
0.00625	0.00	2044.00	20:48	-0.51	-1.31
0.446527778	24.73	147.00	4:02	2.77	0.20
0.314583333	11.69	98.00	2:52	5.57	0.75
0.163194444	12.38	133.00	2:14	5.00	0.88
0.116666667	13.34	146.00	2:43	1.76	0.05
0.225694444	17.99	118.00	2:59	3.50	0.49
0.122222222	15.18	145.00	2:40	1.84	0.04
0.159722222	14.75	137.00	2:28	2.07	-0.14
0.179861111	14.31	144.00	2:16	3.81	0.75
0.277083333	16.29	151.00	2:46	3.91	0.57
0.398611111	28.41	141.00	3:59	1.45	-0.37
0.227777778	18.03	171.00	2:58	3.03	0.44
0.133333333	20.37	180.00	2:43	2.04	0.24
0	0.13	2.00	1:33	-0.98	-1.60
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.158333333	0.20	4.00	1:13	7.23	-0.18
0	0.00	0.00	0:00	0.00	0.00
0.027777778	1.49	2.00	17:52	-2.28	-2.39
0.109027778	0.01	0.00	0:18	0.00	0.00
0.102083333	0.19	1.00	1:29	0.84	-0.71
0.0625	0.28	3.00	1:40	0.02	-0.77
0	0.12	4.00	0:58	0.37	-0.45
0.064583333	0.06	3.00	0:46	1.53	-0.72

0.057638889	1.43	2.00	8:35	-0.49	-1.30
0.035416667	0.00	4.00	0:00	0.00	0.00
0.072222222	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.689583333	0.00	13927.00	17:13	-2.09	-2.27
0.355555556	0.00	12265.00	14:33	-2.99	-2.82
0.344444444	0.00	13780.00	13:16	-5.74	-4.49
0.3125	0.00	14769.00	13:45	-5.32	-4.23
0.415972222	0.00	10852.00	17:35	-5.80	-4.53
0.348611111	0.00	14868.00	16:55	-7.78	-5.73
0.300694444	0.00	14655.00	15:19	-7.53	-5.58
0.370833333	0.00	13541.00	14:45	-4.86	-3.95
0.365972222	0.00	15046.00	16:28	-6.27	-4.81
0.789583333	0.00	15836.00	21:08	-6.68	-5.06
0.547916667	0.00	18435.00	15:32	-6.74	-5.10
0.463194444	0.00	16243.00	15:17	-6.93	-5.21
0.104166667	9.24	60.00	3:42	0.03	-0.98
0.203472222	8.66	71.00	2:56	0.92	-0.47
0.156944444	6.32	61.00	2:29	0.88	-0.52
0.327083333	5.46	106.00	1:45	3.37	-0.01
0.3	6.18	75.00	2:45	1.72	-0.45
0.265277778	10.32	54.00	2:47	2.14	-0.02
0.320138889	7.67	89.00	2:58	3.09	0.25
0.243055556	11.24	62.00	3:10	0.39	-0.70
0.061805556	10.20	85.00	2:47	0.56	-0.58
0.138194444	20.92	88.00	4:44	-0.38	-1.23
0.065972222	9.28	106.00	2:06	0.37	-0.68
0.207638889	12.63	108.00	2:48	2.03	-0.18
0	20.42	162.00	3:01	-0.03	-1.02
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	148.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	18.88	0.00	3:04	-0.41	-1.25
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.093055556	15.95	134.00	2:51	-0.52	-1.32
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	14.18	0.00	2:40	-0.13	-1.08
0	0.00	128.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	23.00	0.00	3:08	-0.50	-1.30
0	0.00	176.00	0:00	0.00	0.00
0	18.90	172.00	2:38	0.35	-0.55

0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.134027778	16.70	118.00	3:24	-0.24	-1.14
0.102083333	15.95	134.00	2:51	3.08	0.44
0.13125	12.40	131.00	2:16	1.10	-0.37
0.163888889	10.13	153.00	2:09	2.50	0.39
0.147916667	16.91	113.00	3:02	1.02	-0.45
0.011111111	14.18	134.00	2:40	-0.95	-1.58
0.078472222	13.91	128.00	2:24	0.08	-0.71
0.216666667	18.30	139.00	3:02	0.22	-0.78
0.105555556	17.81	145.00	2:25	2.56	0.17
0.198611111	23.00	177.00	3:08	0.80	-0.45
0.108333333	19.86	176.00	3:07	0.46	-0.66
0.146527778	18.90	172.00	2:38	0.30	-0.80
0	0.00	0.00	0:00	0.00	0.00
0.028472222	0.47	15.00	0:46	1.82	-0.30
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.002777778	0.07	5.00	0:19	0.77	-0.69
0.178472222	0.01	2.00	0:08	20.80	-0.18
0.046527778	0.06	2.00	0:43	2.26	-0.46
0	0.01	1.00	0:18	0.00	0.00
0.006944444	0.06	1.00	0:30	-0.29	-1.17
0.195138889	0.84	3.00	4:02	0.47	-0.49
0.057638889	0.00	5.00	0:00	0.00	0.00
0	0.03	0.00	0:23	0.00	0.00
0	0.86	2.00	4:09	-0.16	-1.09
0.048611111	0.00	5.00	0:00	0.00	0.00
0.019444444	0.01	0.00	0:15	0.00	0.00
0.002777778	0.16	2.00	1:58	-13.94	-9.48
0	0.00	1422.00	13:37	0.73	-0.15
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00

0.089583333	0.00	0.00	12:31	-1.01	-1.61
0	0.00	802.00	0:00	0.00	0.00
0	0.00	0.00	4:54	-0.37	-1.22
0	0.00	683.00	19:21	0.00	-1.00
0	0.00	1081.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	811.00	3:09	-0.52	-1.32
0	0.00	0.00	0:00	0.00	0.00
0	0.06	1.00	1:22	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.07	1.00	0:32	1.42	1.26
0	0.00	3.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.37	0.00	4:25	-0.69	-1.42
0	0.00	2.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.52	0.00	12:26	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	14.18	0.00	2:40	-0.58	-1.35
0	0.00	128.00	0:00	0.00	0.00
0	18.30	0.00	3:02	-0.18	-1.11
0	0.00	145.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.50	3.00	4:01	0.92	-0.38
0.070138889	1.60	9.00	4:16	-0.18	-1.11
0.044444444	0.30	8.00	0:53	1.93	0.02
0.114583333	0.54	17.00	1:51	0.79	-0.37
0.149305556	0.21	7.00	0:51	6.37	0.75
0.13125	1.37	6.00	3:39	-0.32	-1.19
0.363194444	0.98	9.00	2:08	3.09	-0.49
0.13125	0.88	11.00	1:55	1.01	-0.40
0.015972222	1.50	11.00	2:15	-0.54	-1.33
0.01875	2.06	16.00	4:56	-1.59	-1.97
0.053472222	1.88	10.00	2:40	-0.60	-1.36
0.076388889	2.43	13.00	4:30	-0.38	-1.23
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.038888889	0.00	1128.00	16:49	-0.52	-1.32
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	12:31	-0.59	-1.36
0	0.00	802.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00

0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.221527778	16.70	118.00	3:24	1.95	-0.06
0.090972222	15.95	134.00	2:51	0.92	-0.43
0.145138889	12.40	131.00	2:16	0.50	-0.65
0.329861111	10.13	153.00	2:09	8.59	1.26
0.05	16.91	113.00	3:02	-0.39	-1.24
0.131944444	14.18	134.00	2:40	2.02	-0.02
0.217361111	13.91	128.00	2:24	2.02	-0.08
0.572222222	18.30	139.00	3:02	3.73	0.26
0.265972222	17.81	145.00	2:25	3.60	0.49
0.121527778	23.00	177.00	3:08	1.16	-0.36
0.136805556	19.86	176.00	3:07	-0.02	-1.01
0.136111111	18.90	172.00	2:38	2.22	0.10
0.308333333	0.00	3359.00	18:02	-0.67	-1.41
0.26875	0.00	2818.00	13:49	-2.36	-2.43
0.3	0.00	3288.00	12:52	-2.04	-2.24
0.279861111	0.00	3294.00	15:25	-1.69	-2.03
0.383333333	0.00	2371.00	17:38	-0.64	-1.39
0.266666667	0.00	3254.00	15:18	-2.92	-2.77
0.275694444	0.00	3250.00	15:02	-3.35	-3.03
0.245138889	0.00	3177.00	14:43	-2.16	-2.31
0.285416667	0.00	3393.00	16:26	-2.32	-2.41
0.151388889	0.00	3423.00	19:34	-2.90	-2.76
0.198611111	0.00	4227.00	16:05	-2.98	-2.81
0.220138889	0.00	3572.00	15:18	-2.94	-2.78
0.350694444	0.50	3.00	4:01	0.49	-1.06
0.068055556	1.60	9.00	4:16	-0.07	-1.04
0.161805556	0.30	8.00	0:53	7.43	0.20
0.15625	0.54	17.00	1:51	7.53	1.26
0.468055556	0.21	7.00	0:51	18.99	1.26
1.956944444	1.37	6.00	3:39	8.41	-0.78
0.185416667	0.98	9.00	2:08	1.66	-0.48
0.1125	0.88	11.00	1:55	0.90	-0.65
0.055555556	1.50	11.00	2:15	0.38	-0.64
0.123611111	2.06	16.00	4:56	0.00	-1.02
0.149305556	1.88	10.00	2:40	0.35	-0.78
0.071527778	2.43	13.00	4:30	-0.23	-1.14
0	0.00	0.00	0.00%	0.00	0.00
0	111.00	1211.00	9.17%	-0.78	-1.47
0.3857	98.00	1233.00	7.95%	1.25	-0.32
0	96.00	1173.00	9.72%	-1.03	-1.63
0.3727	139.00	988.00	10.11%	0.53	-0.68
0.213	113.00	1375.00	8.92%	-0.66	-1.40
0.2764	90.00	1267.00	7.85%	0.06	-0.91
0.3727	114.00	1146.00	8.81%	0.96	-0.45
0	118.00	1294.00	9.31%	-0.64	-1.39
0	113.00	1267.00	8.00%	-0.97	-1.59
0.4157	113.00	1412.00	9.63%	1.28	-0.31
0	0.00	0.00	0.00%	0.00	0.00



0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	20.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.149	815.00	9246.00	8.81%	-1.53	-1.93
0.2215	894.00	10416.00	8.58%	-0.92	-1.56
0	693.00	10826.00	8.49%	-1.82	-2.11
0.2375	1031.00	8161.00	8.82%	-0.70	-1.43
0.2039	1045.00	11686.00	9.22%	-1.14	-1.69
0.1443	884.00	11330.00	8.69%	-1.59	-1.97
0.3022	921.00	10167.00	8.38%	0.49	-0.68
0.3307	1053.00	10985.00	9.30%	0.70	-0.57
0.2061	1198.00	11326.00	8.62%	-1.00	-1.61
0.2697	975.00	13893.00	9.01%	-0.24	-1.15
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.3499	926.00	10457.00	8.86%	0.71	-0.57
0.2039	992.00	11649.00	8.52%	-0.72	-1.43
0.3552	789.00	11999.00	8.62%	1.14	-0.34
0.2875	1170.00	9149.00	8.96%	0.03	-0.94
0.2903	1158.00	13061.00	9.19%	0.08	-0.95
0.2705	974.00	12597.00	8.61%	-0.50	-1.31
0.2603	1035.00	11313.00	8.43%	-0.90	-1.55
0.2665	1171.00	12279.00	9.30%	-1.24	-1.75
0.2853	1311.00	12593.00	8.57%	0.31	-0.81
0.2995	1088.00	15305.00	9.07%	0.82	-0.50
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	146.00	0.00%	0.00	0.00
0.5	12.00	0.00	9.60%	1.92	-0.22
0.3499	7.00	125.00	7.29%	0.69	-0.64
0	10.00	96.00	7.14%	-0.55	-1.33
0	13.00	140.00	10.57%	-0.59	-1.36
0	12.00	123.00	10.53%	-0.34	-1.21
0.4714	6.00	114.00	5.13%	2.19	-0.16
0	14.00	117.00	9.59%	-0.90	-1.55
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	65.00	0.00%	0.00	0.00
0	3.00	0.00	3.49%	-0.48	-1.29
0	7.00	86.00	7.14%	-1.03	-1.63
0.3307	2.00	98.00	2.86%	2.09	-0.16
0	3.00	70.00	4.11%	-0.64	-1.39







0	3.00	0.00	5.88%	-0.25	-1.15
0	0.00	51.00	0.00%	0.00	0.00
0	13.00	0.00	22.03%	-0.53	-1.32
0	6.00	59.00	11.11%	-0.60	-1.36
0	10.00	54.00	16.13%	2.26	-0.15
0	0.00	62.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.4714	439.00	4076.00	10.77%	1.78	-0.12
0.5	275.00	2775.00	9.91%	1.90	-0.22
0.5	138.00	0.00	11.66%	1.69	-0.27
0	205.00	1184.00	13.03%	-0.55	-1.33
0	181.00	1573.00	11.93%	-0.52	-1.32
0	0.00	1517.00	0.00%	0.00	0.00
0.3143	323.00	0.00	14.21%	-0.27	-1.16
0.4979	309.00	2273.00	13.91%	3.02	0.52
0.4841	368.00	2222.00	14.62%	2.58	0.37
0.3143	0.00	2517.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	439.00	4076.00	10.77%	-0.69	-1.42
0	275.00	2775.00	9.91%	3.01	0.01
0	138.00	0.00	11.66%	-0.51	-1.31
0.5	205.00	1184.00	13.03%	1.55	-0.32
0	181.00	1573.00	11.93%	-0.64	-1.39
0	168.00	1517.00	10.94%	-0.70	-1.43
0	323.00	1536.00	14.21%	-0.81	-1.49
0	0.00	2273.00	0.00%	0.00	0.00
0	368.00	0.00	14.62%	-0.72	-1.44
0	0.00	2517.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	1.00	27.00	3.70%	-0.19	-1.12
0	0.00	0.00	0.00%	0.00	0.00
0	3.00	0.00	10.00%	-0.33	-1.20
0	0.00	30.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	1.00	0.00	3.33%	-0.18	-1.11
0	0.00	30.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	302.00	2121.00	14.24%	-0.91	-1.55
0.4454	324.00	2467.00	13.13%	1.39	-0.24
0.433	265.00	3100.00	13.24%	0.69	-0.61
0.4	265.00	2002.00	12.13%	0.54	-0.68
0	305.00	2185.00	12.31%	-0.84	-1.51
0.4	318.00	2478.00	11.84%	0.80	-0.53
0	448.00	2686.00	14.50%	-1.01	-1.61





0.4266	21.00	118.00	14.48%	1.58	-0.12
0.3278	18.00	145.00	13.14%	-0.16	-1.10
0.3758	21.00	137.00	14.58%	0.41	-0.75
0.4661	25.00	144.00	16.56%	2.47	0.33
0.174	15.00	151.00	10.64%	-1.24	-1.76
0.3113	17.00	141.00	9.94%	0.19	-0.88
0.4774	20.00	171.00	13.70%	3.39	0.72
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	8.00	0.00	13.33%	-0.39	-1.24
0	0.00	60.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	20.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	3.00	0.00%	0.00	0.00
0	1.00	7.00	14.29%	-0.70	-1.42
0	0.00	2.00	0.00%	0.00	0.00
0.2875	0.00	8.00	0.00%	0.00	-0.92
0	0.00	3.00	0.00%	0.00	0.00
0	0.00	2.00	0.00%	0.00	0.00
0	0.00	4.00	0.00%	0.00	0.00

0	0.00	4.00	0.00%	0.00	0.00
0	0.00	3.00	0.00%	0.00	0.00
0	0.00	7.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.3	427.00	3596.00	11.87%	-0.18	-1.11
0.3	318.00	2771.00	11.48%	-0.15	-1.09
0.4	152.00	2406.00	10.57%	0.68	-0.61
0.3307	182.00	1438.00	11.26%	0.11	-0.89
0.433	191.00	1616.00	10.15%	0.98	-0.49
0.3499	175.00	1882.00	11.13%	0.26	-0.81
0	316.00	1572.00	13.12%	-0.87	-1.53
0	0.00	2409.00	0.00%	0.00	0.00
0	350.00	0.00	13.71%	-0.40	-1.24
0.433	356.00	2552.00	14.80%	0.57	-0.67
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	3.00	0.00%	0.00	0.00
0	0.00	4.00	0.00%	0.00	0.00
0	0.00	5.00	0.00%	0.00	0.00
0	0.00	1.00	0.00%	0.00	0.00
0	1.00	0.00	33.33%	-0.61	-1.37
0	0.00	3.00	0.00%	0.00	0.00
0.5	0.00	8.00	0.00%	0.00	-0.32
0	0.00	5.00	0.00%	0.00	0.00
0	0.00	3.00	0.00%	0.00	0.00
0	0.00	2.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	25.00	0.00	16.56%	-0.44	-1.27
0	0.00	151.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.2386	10.00	70.00	14.29%	-1.11	-1.68
0.1666	6.00	61.00	9.84%	-1.11	-1.67
0.1889	11.00	106.00	14.67%	-1.38	-1.84
0.3182	7.00	75.00	12.96%	-0.21	-1.13
0.3168	18.00	54.00	20.22%	-1.28	-1.78
0.1856	6.00	89.00	9.68%	-0.91	-1.55
0	17.00	62.00	20.00%	-2.35	-2.43
0.2799	10.00	85.00	11.36%	-0.44	-1.27
0.3195	13.00	88.00	12.26%	-0.10	-1.06
0.1795	9.00	106.00	8.49%	-0.89	-1.54
0	0.00	0.00	0.00%	0.00	0.00

0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	17.00	133.00	12.78%	-0.54	-1.33
0	8.00	0.00	6.78%	-0.27	-1.16
0	0.00	118.00	0.00%	0.00	0.00
0	18.00	0.00	13.14%	-0.39	-1.24
0	0.00	137.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	15.00	0.00	10.64%	-0.48	-1.29
0	17.00	141.00	9.94%	-0.33	-1.20
0	0.00	171.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	427.00	3596.00	11.87%	-0.52	-1.32
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	2407.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	191.00	0.00	10.15%	-0.34	-1.20
0	0.00	1882.00	0.00%	0.00	0.00
0	316.00	0.00	13.11%	-0.39	-1.24
0	0.00	2411.00	0.00%	0.00	0.00
0	350.00	0.00	13.70%	-0.40	-1.24
0	356.00	2554.00	14.79%	-0.59	-1.36
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.38	10.00	96.00	10.42%	1.53	-0.19
0.3529	17.00	133.00	12.78%	0.40	-0.77
0.3213	8.00	146.00	6.78%	1.33	-0.30
0.3383	21.00	118.00	14.48%	-0.28	-1.17
0.3686	18.00	145.00	13.14%	0.63	-0.63
0.3499	21.00	137.00	14.58%	-0.06	-1.04
0.4129	25.00	144.00	16.56%	1.01	-0.42
0.3877	15.00	151.00	10.64%	1.77	-0.05
0.3872	17.00	141.00	9.94%	2.22	0.17
0.3545	20.00	171.00	13.70%	0.23	-0.86
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	2.00	0.00%	0.00	0.00
0.4714	0.00	0.00	0.00%	0.00	-0.90
0.4949	0.00	1.00	0.00%	0.00	-0.29
0	0.00	3.00	0.00%	0.00	0.00
0	0.00	4.00	0.00%	0.00	0.00
0.4714	1.00	3.00	50.00%	-0.37	-1.22
0	0.00	2.00	0.00%	0.00	0.00
0	0.00	4.00	0.00%	0.00	0.00
0.4	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.2665	1207.00	12657.00	9.54%	-0.84	-1.51
0.2454	1296.00	14153.00	9.16%	-1.33	-1.81
0.289	1054.00	15142.00	9.39%	-0.09	-1.05





0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.4	17.00	118.00	14.41%	0.35	-0.79
0.4583	11.00	131.00	8.40%	3.24	0.51
0.4714	11.00	153.00	9.73%	2.90	0.37
0.2494	15.00	113.00	11.19%	-0.53	-1.32
0	16.00	134.00	12.50%	-0.53	-1.32
0	21.00	128.00	15.11%	-1.09	-1.66
0.4103	37.00	139.00	25.52%	-0.34	-1.20
0	19.00	145.00	10.73%	-1.16	-1.71
0	24.00	177.00	13.64%	-1.48	-1.90
0.4454	24.00	176.00	15.69%	1.02	-0.42
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	1.00	14.00	7.14%	-0.37	-1.22
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	2.00	0.00%	0.00	0.00
0.4	0.00	2.00	0.00%	0.00	-0.84
0	0.00	1.00	0.00%	0.00	0.00
0	0.00	1.00	0.00%	0.00	0.00
0	0.00	3.00	0.00%	0.00	0.00
0	0.00	5.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	1.00	2.00	20.00%	-0.46	-1.28
0	0.00	5.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	156.00	1358.00	11.49%	-0.36	-1.22
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.4714	139.00	0.00	17.33%	2.25	0.06
0	0.00	802.00	0.00%	0.00	0.00
0	76.00	0.00	11.13%	-0.35	-1.21
0	174.00	683.00	16.10%	-0.44	-1.27
0	0.00	1081.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00

	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	1.00	0.00%	0.00	0.00
	0	0.00	3.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	2.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	16.00	0.00	12.50%	-0.38	-1.23
	0	0.00	128.00	0.00%	0.00	0.00
	0	37.00	0.00	25.52%	-0.58	-1.35
	0	0.00	145.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	9.00	0.00%	0.00	0.00
	0	3.00	8.00	37.50%	-1.26	-1.77
	0	0.00	17.00	0.00%	0.00	0.00
	0	1.00	7.00	16.67%	-0.69	-1.42
	0	0.00	6.00	0.00%	0.00	0.00
	0	2.00	9.00	18.18%	-0.93	-1.56
0.4518	0	4.00	11.00	36.36%	-0.34	-1.20
	0	1.00	11.00	6.25%	-0.34	-1.21
	0	4.00	16.00	40.00%	-1.38	-1.84
	0	2.00	10.00	11.76%	-0.66	-1.40
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
0.5	0	127.00	1128.00	11.26%	2.45	0.11
	0	0.00	0.00	0.00%	0.00	0.00
	0	139.00	0.00	17.33%	-0.46	-1.28
	0	0.00	802.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
0.3307	0	17.00	118.00	14.41%	-0.15	-1.09
	0	11.00	131.00	8.40%	-0.96	-1.59
0.4479	0	11.00	153.00	9.73%	2.40	0.18

0.4	15.00	113.00	11.19%	0.61	-0.66
0.2575	16.00	134.00	12.50%	-0.58	-1.35
0	21.00	128.00	15.11%	-1.40	-1.85
0.3727	37.00	139.00	25.52%	-0.68	-1.41
0.3	19.00	145.00	10.73%	-0.07	-1.04
0.3727	24.00	177.00	13.64%	0.41	-0.74
0.4103	24.00	176.00	15.69%	0.57	-0.66
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	306.00	2890.00	10.59%	-1.88	-2.14
0	333.00	3363.00	9.90%	-1.72	-2.04
0.2494	217.00	3376.00	8.90%	-0.30	-1.18
0.3903	377.00	2437.00	11.33%	0.93	-0.45
0.2353	313.00	3326.00	9.35%	-0.49	-1.30
0	335.00	3348.00	10.28%	-1.72	-2.05
0.2875	423.00	3258.00	12.24%	-0.45	-1.27
0.2291	371.00	3456.00	10.67%	-0.70	-1.43
0.2233	411.00	3477.00	9.53%	-0.63	-1.38
0	358.00	4312.00	10.60%	-1.50	-1.91
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	9.00	0.00%	0.00	0.00
0.3307	3.00	8.00	37.50%	-1.03	-1.63
0.3499	0.00	17.00	0.00%	0.00	-0.63
0.5	1.00	7.00	16.67%	1.39	-0.43
0.3	0.00	6.00	0.00%	0.00	-0.61
0.4	2.00	9.00	18.18%	0.09	-1.00
0.3307	4.00	11.00	36.36%	-1.07	-1.65
0	1.00	11.00	6.25%	-0.57	-1.35
0.3307	4.00	16.00	40.00%	-1.18	-1.72
0	2.00	10.00	11.76%	-0.72	-1.44
0	0.00	0.00	0.00%	0.00	0.00
0	63.00	8119.00	0.78%	-0.29	-1.18
0	80.00	8362.00	0.96%	-0.34	-1.21
0	69.00	8472.00	0.81%	-0.31	-1.19
0	82.00	9644.00	0.95%	-0.34	-1.21
0	60.00	8623.00	0.69%	-0.29	-1.18
0	98.00	8658.00	1.11%	-0.37	-1.22
0	73.00	8804.00	0.82%	-0.31	-1.19
0	96.00	8912.00	1.04%	-0.38	-1.23
0	104.00	9266.00	1.11%	-0.42	-1.26
0	116.00	9367.00	1.22%	-0.48	-1.29
0	123.00	9533.00	1.28%	-0.49	-1.30
0	122.00	9709.00	1.26%	-0.49	-1.30
0.0709	2054.00	322130.00	0.64%	-0.81	-1.49
0.058	1855.00	321692.00	0.58%	-1.53	-1.93
0.0859	1943.00	321023.00	0.61%	0.90	-0.45
0.0663	1583.00	321834.00	0.49%	-0.43	-1.26
0.0693	2121.00	320073.00	0.66%	-1.27	-1.77
0.0792	1980.00	320371.00	0.62%	0.12	-0.92
0.0689	1908.00	321192.00	0.59%	-0.98	-1.59
0.064	2103.00	321417.00	0.65%	-1.74	-2.06





0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.3069	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.3307	0.00	0.00	0.00%	0.00	0.00
0.3499	0.00	0.00	0.00%	0.00	0.00
0.1786	265.00	14745.00	1.80%	5.10	2.10
0.1498	232.00	15589.00	1.49%	2.97	0.80
0.1661	264.00	15838.00	1.67%	4.01	1.44
0.1591	231.00	15982.00	1.45%	4.15	1.52
0.1712	279.00	15917.00	1.76%	4.07	1.47
0.1601	265.00	15866.00	1.67%	3.13	0.90
0.1682	283.00	15877.00	1.78%	3.48	1.11
0.1816	296.00	15863.00	1.86%	4.62	1.81
0.1606	318.00	15921.00	2.00%	1.80	0.09
0.1927	347.00	15888.00	2.18%	4.38	1.66
0.174	299.00	15941.00	1.87%	3.47	1.11
0.1948	352.00	16037.00	2.19%	4.43	1.69
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.14	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.1428	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.1525	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	45.00	6942.00	0.65%	-0.21	-1.13
0	50.00	7164.00	0.70%	-0.30	-1.18
0	55.00	7300.00	0.75%	-0.31	-1.19
0	41.00	8229.00	0.55%	-0.29	-1.18
0	54.00	7434.00	0.71%	-0.31	-1.19
0	49.00	7561.00	0.64%	-0.30	-1.18
0	74.00	7634.00	0.96%	-0.36	-1.22
0	63.00	7689.00	0.81%	-0.31	-1.19
0	67.00	7805.00	0.85%	-0.31	-1.19
0.2875	103.00	7907.00	1.27%	2.32	-0.10
0	85.00	8118.00	1.03%	-0.34	-1.21
0	95.00	8300.00	1.14%	-0.36	-1.22
0	24.00	58085.00	0.04%	-0.26	-1.16
0.1085	32.00	59115.00	0.05%	6.32	0.76
0	27.00	58851.00	0.05%	-0.28	-1.17
0	27.00	51603.00	0.05%	-0.21	-1.13
0	26.00	57929.00	0.05%	-0.21	-1.13
0	21.00	56894.00	0.04%	-0.21	-1.13
0	30.00	55929.00	0.05%	-0.25	-1.15
0	41.00	55571.00	0.07%	-0.31	-1.19

0	23.00	55178.00	0.04%	-0.26	-1.16
0	27.00	54362.00	0.05%	-0.28	-1.17
0.0743	27.00	53164.00	0.05%	2.95	0.02
0	26.00	51082.00	0.05%	-0.33	-1.20
0.033	17790.00	1756510.00	1.01%	-7.72	-5.69
0.0379	15547.00	1762850.00	0.88%	-6.88	-5.18
0.0224	17516.00	1767448.00	0.99%	-8.45	-6.14
0.027	13657.00	1799299.00	0.77%	-7.22	-5.39
0.0359	18679.00	1770661.00	1.05%	-8.33	-6.06
0.0349	18472.00	1775455.00	1.04%	-8.56	-6.20
0.0324	17241.00	1779098.00	0.97%	-8.56	-6.20
0.05	18899.00	1783492.00	1.06%	-7.86	-5.78
0.0511	19713.00	1788541.00	1.10%	-8.14	-5.95
0.0458	23184.00	1788456.00	1.29%	-9.77	-6.94
0.0425	18518.00	1792923.00	1.03%	-8.59	-6.22
0.0521	20263.00	1810624.00	1.12%	-8.28	-6.03
0.09	5148.00	185112.00	2.78%	-3.23	-2.97
0.0972	4956.00	182607.00	2.71%	-2.93	-2.78
0.1385	3901.00	181791.00	2.15%	-0.35	-1.21
0.1064	2015.00	155231.00	1.12%	0.05	-0.97
0.0758	2419.00	179164.00	1.38%	-1.80	-2.09
0.1085	2651.00	175633.00	1.55%	-0.74	-1.45
0.1085	2257.00	171424.00	1.34%	-0.34	-1.21
0.1029	3492.00	168218.00	2.12%	-1.85	-2.13
0.1126	3503.00	165080.00	2.18%	-1.53	-1.93
0.1288	3670.00	160818.00	2.32%	-1.03	-1.62
0.1458	3295.00	158014.00	2.12%	0.08	-0.95
0.1305	2855.00	152160.00	1.88%	-0.24	-1.14
0.0068	15.00	127566.00	0.01%	-1.79	-2.09
0.0058	5.00	128369.00	0.00%	-0.22	-1.13
0.0074	9.00	127701.00	0.01%	-0.53	-1.32
0.0051	9.00	123646.00	0.01%	-1.46	-1.89
0.0086	6.00	125925.00	0.00%	1.02	-0.38
0.0065	7.00	124233.00	0.01%	-0.53	-1.32
0.0065	4.00	122344.00	0.00%	0.49	-0.70
0.0065	6.00	123982.00	0.00%	-0.23	-1.14
0.0067	8.00	123197.00	0.01%	-0.66	-1.40
0.0081	7.00	123917.00	0.01%	0.31	-0.81
0.0065	3.00	123485.00	0.00%	1.03	-0.37
0.0078	9.00	124102.00	0.01%	-0.38	-1.23
0.0623	47.00	62697.00	0.07%	3.17	0.93
0	52.00	63513.00	0.08%	-0.79	-1.48
0.036	55.00	63877.00	0.09%	0.41	-0.75
0.0351	57.00	68611.00	0.09%	0.34	-0.79
0.0347	68.00	64646.00	0.10%	0.14	-0.91
0.0348	56.00	64976.00	0.09%	0.35	-0.79
0	80.00	65521.00	0.12%	-1.00	-1.61
0.0602	56.00	65671.00	0.08%	2.74	0.67
0	65.00	66264.00	0.10%	-0.90	-1.55
0	94.00	66800.00	0.14%	-1.09	-1.66
0	78.00	67758.00	0.11%	-1.05	-1.64
0.0309	99.00	69488.00	0.14%	-0.40	-1.24



0.0959	5148.00	185112.00	2.78%	-4.04	-3.45
0.0852	4954.00	182607.00	2.71%	-4.27	-3.60
0.0915	3899.00	181791.00	2.14%	-3.08	-2.87
0.0657	2015.00	155231.00	1.12%	-2.22	-2.35
0.0986	2418.00	179164.00	1.38%	-1.13	-1.69
0.0609	2651.00	175633.00	1.55%	-3.11	-2.89
0.0873	2255.00	171424.00	1.34%	-1.60	-1.97
0.0767	3490.00	168218.00	2.11%	-3.36	-3.04
0	3498.00	165080.00	2.18%	-4.63	-3.82
0.0327	3668.00	160818.00	2.32%	-4.48	-3.72
0.0684	3294.00	158014.00	2.12%	-3.33	-3.03
0.0778	2855.00	152160.00	1.88%	-2.67	-2.62
0.1362	15736.00	1434380.00	1.10%	4.29	1.61
0.1423	13692.00	1441158.00	0.95%	6.20	2.77
0.1542	15573.00	1446425.00	1.08%	7.41	3.50
0.1309	12074.00	1477465.00	0.83%	5.42	2.29
0.1496	16558.00	1450588.00	1.14%	5.82	2.54
0.1385	16492.00	1455084.00	1.13%	4.35	1.65
0.141	15333.00	1457906.00	1.05%	5.45	2.31
0.1486	16796.00	1462075.00	1.15%	5.86	2.56
0.1315	17553.00	1466548.00	1.20%	2.87	0.74
0.1349	20779.00	1467110.00	1.41%	2.15	0.31
0.1189	16552.00	1471647.00	1.12%	1.71	0.04
0.1218	17988.00	1488475.00	1.21%	1.60	-0.03
0	0.00	2.00	0.00%	0.00	0.00
0	0.00	2.00	0.00%	0.00	0.00
0	0.00	3.00	0.00%	0.00	0.00
0	0.00	1.00	0.00%	0.00	0.00
0	0.00	3.00	0.00%	0.00	0.00
0	0.00	3.00	0.00%	0.00	0.00
0	0.00	3.00	0.00%	0.00	0.00
0	0.00	3.00	0.00%	0.00	0.00
0	0.00	3.00	0.00%	0.00	0.00
0	0.00	3.00	0.00%	0.00	0.00
0	0.00	3.00	0.00%	0.00	0.00
0	0.00	3.00	0.00%	0.00	0.00
0	0.00	3.00	0.00%	0.00	0.00
0	0.00	1.00	0.00%	0.00	0.00
0	0.00	1.00	0.00%	0.00	0.00
0.0798	5.00	1060.00	0.47%	0.29	-0.82
0.1386	8.00	1183.00	0.68%	1.82	-0.11
0.1581	5.00	1205.00	0.41%	3.93	0.49
0.1114	4.00	1218.00	0.33%	1.90	-0.15
0	5.00	1200.00	0.42%	-0.76	-1.46
0.0791	4.00	1193.00	0.33%	0.61	-0.67
0.1543	10.00	1206.00	0.83%	2.13	0.03
0.1104	6.00	1204.00	0.50%	1.25	-0.36
0.0776	4.00	1206.00	0.33%	0.57	-0.69
0.0788	12.00	1201.00	1.00%	-0.45	-1.27
0.1576	6.00	1201.00	0.49%	3.46	0.40
0.0791	10.00	1227.00	0.81%	-0.25	-1.15
0	265.00	14745.00	1.80%	-1.73	-2.05
0	232.00	15589.00	1.49%	-1.59	-1.97
0	264.00	15838.00	1.67%	-1.67	-2.02
0	231.00	15982.00	1.45%	-1.57	-1.95

0	279.00	15917.00	1.76%	-1.72	-2.05
0.0767	265.00	15866.00	1.67%	-1.09	-1.66
0	283.00	15877.00	1.78%	-1.77	-2.07
0.106	296.00	15863.00	1.86%	-0.71	-1.43
0	318.00	15921.00	2.00%	-1.87	-2.14
0	347.00	15888.00	2.18%	-1.94	-2.18
0	299.00	15941.00	1.87%	-1.79	-2.09
0	352.00	16037.00	2.19%	-1.92	-2.17
0.0666	63.00	8119.00	0.78%	-2.41	-2.47
0.07	80.00	8362.00	0.96%	-3.06	-2.86
0.0698	69.00	8472.00	0.81%	-2.31	-2.41
0.0629	82.00	9644.00	0.95%	-3.66	-3.22
0.071	60.00	8623.00	0.69%	-1.43	-1.87
0.0855	98.00	8658.00	1.11%	-2.29	-2.39
0.0671	73.00	8804.00	0.82%	-2.60	-2.58
0.0709	96.00	8912.00	1.04%	-3.36	-3.04
0.0718	104.00	9266.00	1.11%	-3.60	-3.19
0.0658	116.00	9367.00	1.22%	-4.51	-3.74
0.0709	123.00	9533.00	1.28%	-4.32	-3.62
0.0704	122.00	9709.00	1.26%	-4.27	-3.60
0.0724	265.00	14745.00	1.80%	-1.31	-1.80
0	232.00	15589.00	1.49%	-1.69	-2.03
0.1018	264.00	15838.00	1.67%	-0.67	-1.40
0.072	231.00	15982.00	1.45%	-1.07	-1.65
0	279.00	15917.00	1.76%	-1.84	-2.12
0.0716	265.00	15866.00	1.67%	-1.25	-1.76
0	283.00	15877.00	1.78%	-1.88	-2.14
0	296.00	15863.00	1.86%	-1.92	-2.17
0.1	318.00	15921.00	2.00%	-0.99	-1.60
0.0707	347.00	15888.00	2.18%	-1.61	-1.98
0	299.00	15941.00	1.87%	-1.94	-2.18
0.0988	352.00	16037.00	2.19%	-1.17	-1.71
0	5148.00	185112.00	2.78%	-2.87	-2.75
0.0823	4956.00	182607.00	2.71%	-2.14	-2.30
0.1151	3901.00	181791.00	2.15%	-0.96	-1.58
0	2015.00	155231.00	1.12%	-1.86	-2.13
0.0563	2419.00	179164.00	1.38%	-1.61	-1.98
0.0553	2651.00	175633.00	1.55%	-1.81	-2.10
0	2257.00	171424.00	1.34%	-2.14	-2.30
0.0538	3492.00	168218.00	2.12%	-2.35	-2.43
0	3503.00	165080.00	2.18%	-2.81	-2.71
0.0525	3670.00	160818.00	2.32%	-2.58	-2.57
0.0734	3295.00	158014.00	2.12%	-2.10	-2.28
0.0724	2855.00	152160.00	1.88%	-1.94	-2.18
0.1348	265.00	14745.00	1.80%	0.27	-0.84
0.1207	232.00	15589.00	1.49%	-0.05	-1.03
0.1344	264.00	15838.00	1.67%	0.88	-0.46
0.1274	231.00	15982.00	1.45%	1.08	-0.34
0.1283	279.00	15917.00	1.76%	-0.42	-1.25
0.1231	265.00	15866.00	1.67%	-0.66	-1.40
0.1291	283.00	15877.00	1.78%	-0.43	-1.26
0.126	296.00	15863.00	1.86%	-1.17	-1.71

0.1242	318.00	15921.00	2.00%	-1.99	-2.21
0.1487	347.00	15888.00	2.18%	0.38	-0.77
0.1423	299.00	15941.00	1.87%	0.91	-0.45
0.1482	352.00	16037.00	2.19%	0.22	-0.86
0.3307	5.00	1060.00	0.47%	4.95	0.24
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.152	4.00	74.00	5.41%	-0.96	-1.59
0	3.00	75.00	4.00%	-1.47	-1.89
0.1069	2.00	77.00	2.60%	-0.66	-1.40
0.1298	2.00	0.00	2.47%	-0.36	-1.22
0.197	3.00	81.00	3.66%	0.15	-0.97
0.1538	5.00	82.00	5.88%	-1.10	-1.67
0.0776	4.00	85.00	4.65%	-1.44	-1.88
0.1328	2.00	86.00	2.27%	-0.24	-1.15
0.1336	4.00	88.00	4.35%	-0.95	-1.58
0.1336	0.00	92.00	0.00%	0.00	0.00
0.1704	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.0697	17790.00	1756510.00	1.01%	-12.25	-8.45
0.0611	15547.00	1762850.00	0.88%	-12.69	-8.71
0.0635	17516.00	1767448.00	0.99%	-13.87	-9.43
0.0577	13657.00	1799299.00	0.77%	-11.68	-8.10
0.0645	18679.00	1770661.00	1.05%	-14.52	-9.83
0.0625	18472.00	1775455.00	1.04%	-14.90	-10.06
0.0645	17241.00	1779098.00	0.97%	-13.12	-8.98
0.062	18899.00	1783492.00	1.06%	-15.32	-10.31
0.0663	19713.00	1788541.00	1.10%	-14.76	-9.98
0.0704	23184.00	1788456.00	1.29%	-16.37	-10.95
0.0657	18518.00	1792923.00	1.03%	-13.73	-9.35
0.0652	20263.00	1810624.00	1.12%	-15.29	-10.29
0.1109	63.00	8083.00	0.78%	2.29	0.39
0.0884	80.00	8326.00	0.96%	-0.76	-1.46
0.1133	69.00	8433.00	0.82%	2.34	0.42
0.1051	82.00	9571.00	0.96%	0.73	-0.55
0.0971	60.00	8584.00	0.70%	1.36	-0.18
0.1148	98.00	8619.00	1.12%	0.92	-0.44
0.0854	73.00	8763.00	0.82%	-0.44	-1.27
0.0972	96.00	8850.00	1.04%	-0.40	-1.24
0.0724	104.00	9198.00	1.12%	-2.56	-2.56
0.0961	116.00	9297.00	1.23%	-1.22	-1.74
0.1014	123.00	9460.00	1.29%	-1.01	-1.61
0.1184	121.00	9632.00	1.26%	0.68	-0.58

0.0643	17790.00	1756510.00	1.01%	-4.24	-3.58
0.0696	15547.00	1762850.00	0.88%	-3.08	-2.87
0.0751	17516.00	1767448.00	0.99%	-3.21	-2.95
0.0848	13657.00	1799299.00	0.77%	-0.42	-1.25
0.0811	18679.00	1770661.00	1.05%	-4.10	-3.49
0.09	18472.00	1775455.00	1.04%	-6.54	-4.98
0.0863	17241.00	1779098.00	0.97%	-6.65	-5.04
0.0901	18899.00	1783492.00	1.06%	-7.06	-5.29
0.0908	19713.00	1788541.00	1.10%	-7.93	-5.82
0.096	23184.00	1788456.00	1.29%	-9.91	-7.02
0.089	18518.00	1792923.00	1.03%	-8.38	-6.10
0.0906	20263.00	1810624.00	1.12%	-9.96	-7.06
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	54905.00	0.00%	0.00	0.00
0.1166	195.00	0.00	0.38%	1.97	-0.05
0.0905	147.00	51791.00	0.28%	3.53	1.15
0.0696	210.00	52175.00	0.40%	0.49	-0.70
0.0662	193.00	52821.00	0.36%	0.48	-0.71
0.0543	190.00	53468.00	0.35%	-0.35	-1.21
0.0703	198.00	54032.00	0.36%	0.83	-0.50
0.0811	208.00	54640.00	0.38%	1.68	0.02
0.0761	217.00	55441.00	0.39%	1.12	-0.32
0	106.00	71610.00	0.15%	-0.04	-1.02
0	104.00	71751.00	0.14%	-0.04	-1.02
0	104.00	73135.00	0.14%	-0.04	-1.02
0	132.00	77916.00	0.18%	-0.07	-1.04
0.0757	143.00	73983.00	0.19%	4.09	1.49
0.0595	149.00	74096.00	0.20%	2.57	0.56
0.064	106.00	74529.00	0.14%	5.39	2.27
0.0485	117.00	74926.00	0.16%	1.56	-0.05
0.0605	127.00	75295.00	0.17%	3.80	1.31
0.0559	139.00	75933.00	0.18%	2.48	0.50
0.0526	129.00	77362.00	0.17%	2.18	0.33
0.0617	141.00	78918.00	0.18%	3.88	1.36
0	1177.00	1317.00	89.37%	0.17	-0.86
0.3727	1115.00	1211.00	92.07%	0.79	-0.56
0.481	1135.00	1233.00	92.05%	3.47	0.59
0.4	915.00	1173.00	92.61%	1.52	-0.21
0	1219.00	988.00	88.65%	-0.87	-1.53
0.3927	1118.00	1375.00	88.24%	1.03	-0.40
0.3727	1047.00	1267.00	91.36%	0.98	-0.44
0.2764	1175.00	1146.00	90.80%	-0.10	-1.06
0	1166.00	1294.00	92.03%	-0.59	-1.36
0	1254.00	1267.00	88.81%	-1.17	-1.71
0.3143	1063.00	1412.00	90.62%	0.18	-0.85
0.3143	1241.00	1355.00	91.59%	0.41	-0.72
0	44.00	61.00	72.13%	1.60	-0.34
0	0.00	0.00	0.00%	0.00	0.00
0	45.00	55.00	81.82%	-0.65	-1.40
0	0.00	0.00	0.00%	0.00	0.00

0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	50.00	0.00	66.67%	-0.70	-1.43
0	49.00	75.00	70.00%	-0.65	-1.40
0	0.00	70.00	0.00%	0.00	0.00
0	63.00	81.00	77.78%	-0.53	-1.32
0	88.00	109.00	80.73%	0.61	-0.68
0	106.00	121.00	87.60%	-0.53	-1.32
0.433	108.00	118.00	91.53%	1.17	-0.44
0	100.00	0.00	95.24%	-0.44	-1.27
0.5	109.00	105.00	87.20%	1.56	-0.32
0	83.00	125.00	86.46%	-0.68	-1.41
0	125.00	96.00	89.29%	-0.35	-1.21
0	0.00	140.00	0.00%	0.00	0.00
0	98.00	0.00	85.96%	-0.57	-1.34
0	0.00	114.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	9799.00	10702.00	91.56%	-2.01	-2.22
0.149	8725.00	9246.00	94.37%	-0.96	-1.59
0	9947.00	10416.00	95.50%	-1.65	-2.00
0.1643	7751.00	10826.00	94.98%	-0.62	-1.37
0.196	10798.00	8161.00	92.40%	-0.96	-1.58
0.1458	10496.00	11686.00	92.64%	-1.34	-1.82
0.1443	9611.00	11330.00	94.53%	-1.01	-1.61
0.2197	10364.00	10167.00	94.35%	-0.19	-1.11
0	10607.00	10985.00	93.65%	-1.64	-2.00
0.2061	12819.00	11326.00	92.27%	-0.82	-1.50
0.2233	10254.00	13893.00	94.72%	-0.01	-1.00
0	11254.00	11832.00	95.11%	-1.39	-1.85
0	10976.00	12019.00	91.32%	3.59	0.69
0.4792	9840.00	10457.00	94.10%	4.73	1.01
0.4125	11082.00	11649.00	95.13%	3.76	0.72
0.3143	8666.00	11999.00	94.72%	1.35	-0.25
0.3432	12017.00	9149.00	92.01%	1.38	-0.21
0.4138	11614.00	13061.00	92.20%	11.97	6.27
0.4082	10658.00	12597.00	94.21%	14.07	3.83
0.3816	11539.00	11313.00	93.97%	10.95	5.66
0.4014	11773.00	12279.00	93.49%	12.39	6.53
0.433	14073.00	12593.00	91.95%	14.33	7.71
0.3984	11317.00	15305.00	94.32%	16.00	8.73
0.4018	12495.00	13187.00	94.75%	17.98	9.93
0	274.00	309.00	88.67%	-0.50	-1.31
0	203.00	223.00	91.03%	-0.31	-1.19
0	229.00	250.00	91.60%	-0.30	-1.18
0	191.00	259.00	90.09%	-0.33	-1.20
0	246.00	212.00	86.32%	-0.88	-1.54
0	212.00	285.00	89.83%	-0.34	-1.20
0	265.00	236.00	92.01%	-0.59	-1.36
0	0.00	288.00	0.00%	0.00	0.00

0	269.00	0.00	91.50%	-0.43	-1.26
0	310.00	294.00	86.11%	-0.40	-1.24
0	234.00	360.00	90.35%	-0.56	-1.34
0	284.00	321.00	88.47%	-0.36	-1.22
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	22.00	24.00	91.67%	-0.30	-1.18
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	4.00	4.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	3.00	0.00	75.00%	-0.52	-1.31
0	0.00	4.00	0.00%	0.00	0.00
0	1.00	0.00	100.00%	0.00	0.00
0	0.00	1.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	2638.00	2793.00	94.45%	-0.59	-1.36
0	2239.00	2325.00	96.30%	-0.65	-1.39
0	2589.00	2690.00	96.25%	-0.56	-1.34
0	1817.00	2626.00	95.08%	-0.75	-1.46
0.2875	2558.00	1911.00	95.20%	0.66	-0.61
0	2561.00	2687.00	95.42%	-0.69	-1.42
0.3307	2377.00	2684.00	95.85%	1.18	-0.41
0	2599.00	2480.00	95.52%	-0.53	-1.32
0	2498.00	2721.00	95.49%	-0.43	-1.26
0	3075.00	2616.00	91.27%	-0.76	-1.46
0	2459.00	3369.00	93.64%	-0.52	-1.32
0	2686.00	2837.00	94.68%	-0.53	-1.32
0	2912.00	3102.00	93.87%	1.57	-0.29
0.4518	2442.00	2548.00	95.84%	3.23	0.30
0.4899	2818.00	2940.00	95.85%	4.02	0.47
0.4714	2008.00	2885.00	94.58%	3.69	0.55
0.4714	2804.00	2123.00	94.35%	4.63	0.99
0.4199	2773.00	2972.00	94.97%	8.21	2.66
0.4745	2642.00	2920.00	95.45%	14.71	3.83
0.4139	2834.00	2768.00	94.62%	7.99	2.66
0.4752	2767.00	2995.00	95.09%	14.61	3.83
0.4858	3385.00	2910.00	90.78%	12.58	3.83
0.4707	2693.00	3729.00	93.34%	13.87	3.83
0.424	2970.00	3158.00	94.05%	9.31	3.28

0	422.00	428.00	98.60%	-0.17	-1.10
0	418.00	421.00	99.29%	-0.08	-1.05
0	455.00	460.00	98.91%	-0.28	-1.17
0	377.00	534.00	98.43%	-0.22	-1.13
0	459.00	383.00	99.57%	-0.15	-1.09
0	472.00	461.00	98.95%	-0.23	-1.14
0	469.00	477.00	98.95%	-0.21	-1.13
0	531.00	474.00	99.25%	-0.12	-1.07
0	593.00	535.00	99.00%	-0.10	-1.06
0	625.00	599.00	98.74%	-0.28	-1.17
0	526.00	633.00	98.50%	-0.30	-1.18
0	594.00	599.00	99.17%	-0.20	-1.12
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	27.00	0.00	96.43%	-0.19	-1.11
0	45.00	28.00	95.74%	-0.21	-1.13
0	0.00	47.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	50.00	0.00	98.04%	-0.14	-1.09
0	0.00	51.00	0.00%	0.00	0.00
0	59.00	0.00	100.00%	0.00	0.00
0	54.00	59.00	100.00%	0.00	0.00
0	61.00	54.00	98.39%	-0.13	-1.08
0	0.00	62.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	2223.00	2241.00	99.20%	-0.28	-1.17
0	2118.00	2121.00	99.86%	-0.08	-1.05
0	2456.00	2467.00	99.55%	-0.22	-1.13
0	1984.00	3100.00	99.10%	-0.19	-1.12
0	2171.00	2002.00	99.36%	-0.18	-1.11
0	2465.00	2185.00	99.48%	-0.16	-1.10
0	2668.00	2478.00	99.33%	-0.26	-1.16
0	3061.00	2686.00	99.06%	-0.24	-1.14
0	3581.00	3090.00	99.17%	-0.29	-1.18
0	3480.00	3611.00	98.95%	-0.33	-1.20
0	3070.00	3517.00	99.03%	-0.22	-1.13
0	3294.00	3319.00	99.25%	-0.26	-1.16
0	2645.00	2669.00	99.10%	-0.16	-1.10
0	2536.00	2542.00	99.76%	-0.11	-1.07
0	2911.00	2927.00	99.45%	-0.15	-1.09
0	2361.00	3634.00	98.99%	-0.27	-1.16

0	2630.00	2385.00	99.40%	-0.33	-1.20
0.1245	2937.00	2646.00	99.39%	1.37	-0.28
0.153	3137.00	2955.00	99.27%	2.16	0.06
0.1571	3592.00	3160.00	99.09%	2.10	0.07
0.147	4174.00	3625.00	99.14%	1.94	0.01
0.1856	4105.00	4210.00	98.92%	3.50	0.67
0.1288	3596.00	4150.00	98.95%	0.94	-0.44
0.1428	3888.00	3918.00	99.23%	2.27	0.15
0	0.00	30384.00	0.00%	0.00	-2.98
0.0008	7.00	30360.00	0.02%	-10.89	-2.97
0.0007	7.00	30360.00	0.02%	-10.03	-2.98
0.0004	1.00	32617.00	0.00%	0.54	-2.99
0.0016	14.00	30576.00	0.04%	-6.54	-2.92
0.0007	0.00	32400.00	0.00%	0.00	-2.98
0.0005	2.00	33241.00	0.01%	-1.94	-2.98
0.0005	4.00	32617.00	0.01%	-10.41	-2.99
0.0008	0.00	32617.00	0.00%	420.10	-2.95
0.0004	0.00	32617.00	0.00%	0.00	-2.99
0.0005	1.00	32617.00	0.00%	11.13	-2.98
0.0004	0.00	32617.00	0.00%	0.00	-2.99
0	0.00	53969.00	0.00%	249.46	150.66
0.0007	0.00	53969.00	0.00%	207.30	-2.98
0.0007	0.00	54041.00	0.00%	1151.42	-2.97
0.0008	0.00	28599.00	0.00%	272.25	-2.97
0.0008	32.00	55841.00	0.05%	-8.34	-2.96
0.0003	0.00	58764.00	0.00%	136.26	-2.99
0.0007	177.00	59124.00	0.30%	-13.23	-2.98
0.0006	30.00	58476.00	0.05%	-14.19	-2.99
0.0002	0.00	58572.00	0.00%	0.00	-3.00
0	0.00	28623.00	0.00%	-6.24	-3.00
0.0006	0.00	28623.00	0.00%	0.00	-2.98
0.0005	0.00	28599.00	0.00%	0.00	-2.99
0	0.00	0.00	0.00%	0.00	0.00
0.0019	7.00	30360.00	0.02%	-2.85	-2.73
0.0061	7.00	30360.00	0.02%	6.78	3.12
0.0009	1.00	32617.00	0.00%	23.34	13.19
0.008	14.00	30576.00	0.04%	26.38	15.04
0.0033	0.00	32400.00	0.00%	0.00	0.00
0.0026	2.00	33241.00	0.01%	24.19	13.71
0.005	4.00	32617.00	0.01%	53.83	31.73
0.0199	0.00	32617.00	0.00%	6061.98	3684.42
0.0015	0.00	32617.00	0.00%	0.00	0.00
0.0005	1.00	32617.00	0.00%	11.13	5.77
0.002	0.00	32617.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.011	0.00	53969.00	0.00%	2481.98	1507.94
0.0126	0.00	54041.00	0.00%	7116.71	4325.66
0.0166	0.00	28599.00	0.00%	9040.09	5494.99
0.055	32.00	55841.00	0.05%	200.97	121.18
0.0484	0.00	58764.00	0.00%	36457.94	22163.85
0.0348	177.00	59124.00	0.30%	6.98	3.24
0.0303	30.00	58476.00	0.05%	105.17	62.94











139	875	9	97	1.42	-0.42
138	2062	14	147	0.10	-0.96
133	1830	14	131	0.32	-0.78
129	1938	22	129	-0.24	-1.15
125	1675	15	152	-0.70	-1.42
128	1882	11	157	-0.73	-1.44
161	1702	12	131	0.04	-0.93
158	1526	13	117	0.12	-0.89
147	2134	13	119	-0.50	-1.30
152	2087	18	130	-0.29	-1.18
148	1976	16	90	1.90	-0.03
137	1693	20	85	3.58	0.44
109	983	40	25	3.82	0.17
107	741	15	49	2.05	-0.04
83	690	15	46	1.27	-0.33
81	609	42	41	1.70	-0.19
74	498	15	36	0.62	-0.51
66	304	14	38	0.02	-0.98
70	1318	8	27	1.54	-0.29
47	1612	49	41	0.09	-0.74
29	2413	39	36	-0.21	-1.13
113	2068	67	31	0.84	-0.59
174	1808	67	43	2.02	-0.06
119	2121	47	45	0.46	-0.70
73	5444	239	23	3.84	0.75
64	6089	189	32	0.50	-0.72
41	6646	181	37	-2.80	-2.70
50	4719	430	32	0.79	-0.51
35	3576	147	24	0.12	-0.88
32	4564	148	26	0.19	-0.83
33	7622	174	29	-0.46	-1.28
28	6477	259	26	-1.97	-2.20
19	13430	248	40	-2.72	-2.65
29	20950	337	41	-0.95	-1.58
12	15949	508	37	-2.54	-2.55
0	13539	287	47	-0.26	-1.16
0	875	9	97	-0.62	-1.37
0	0	0	0	0.00	0.00
1	1830	14	131	-1.06	-1.65
0	0	22	0	0.00	0.00
0	0	0	0	0.00	0.00
0	1801	0	180	-1.39	-1.84
0	1637	10	149	-1.10	-1.67
0	0	11	0	0.00	0.00
0	0	0	0	0.00	0.00
19	2087	0	130	-1.35	-1.82
13	1976	16	90	-1.69	-2.03
0	1693	20	85	-0.97	-1.59
0	8099	314	26	2.83	0.30
40	8464	245	35	4.84	0.88
40	9202	247	37	3.28	0.53
40	6549	693	34	2.59	0.26

40	4964	190	25	2.46	0.18
37	6881	199	29	3.94	1.26
33	10928	240	31	0.18	-0.83
23	10136	355	28	-1.51	-1.92
18	23805	362	48	-3.67	-3.23
15	54641	491	67	-5.92	-4.60
11	44948	817	65	-4.75	-3.89
18	40805	564	72	-6.19	-4.77
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	21	0	1	1.28	-0.35
0	0	39	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	36	99	0	-0.75	-1.46
0	0	0	0	0.00	0.00
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0	0	0	0	0.00	0.00
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0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	1	0	0	-0.28	-1.17

0	0	13	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
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1	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
1	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	3	12	0	-1.00	-1.61
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
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0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	22	42	1	0.94	-0.63
0	18	41	0	1.12	-0.54
0	10	82	0	1.24	-0.49
0	14	26	0	1.18	-0.51
0	9	34	0	1.68	-0.32
0	23	35	0	1.50	-0.23
0	26	50	1	0.97	-0.61
1	22	51	0	0.42	-0.80
0	39	62	0	-0.17	-1.10
0	40	89	0	1.02	-0.58
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
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0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	22	0	0	1.34	-0.44
0	39	62	0	1.13	-0.53
0	0	89	0	0.00	0.00
0	0	0	0	0.00	0.00

0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
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0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	9	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	38	82	0	-0.92	-1.56
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	14	0	0	-0.82	-1.50
0	0	34	0	0.00	0.00
0	0	0	0	0.00	0.00
0	26	0	1	-1.01	-1.61
0	0	51	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	50	185	0	0.24	-0.86
0	55	190	0	-0.64	-1.39
0	52	546	0	-1.43	-1.87
0	60	151	0	-0.23	-1.14
0	48	150	0	-1.34	-1.81
0	63	178	0	-1.30	-1.79
0	65	282	0	-1.24	-1.75
0	91	292	0	-1.75	-2.07
0	80	379	0	-1.11	-1.67
0	72	657	0	-1.09	-1.67
0	66	465	0	-0.38	-1.23
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
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0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	3	14	0	4.71	1.42
0	3	14	0	5.21	1.74
0	1	22	0	9.17	1.90



0	0	15	0	0.00	2.37
0	0	11	0	0.00	1.45
0	1	12	0	8.57	1.90
0	1	13	0	8.93	2.05
0	2	13	0	8.22	2.30
0	2	18	0	7.32	2.09
0	4	16	0	6.67	2.38
0	3	20	0	6.52	1.99
0	0	0	0	0.00	0.00
0	5	15	0	1.88	-0.07
0	5	15	0	1.57	-0.17
0	11	42	1	0.95	-0.50
0	8	15	1	0.64	-0.69
0	3	14	0	1.26	-0.39
1	13	8	0	0.74	-0.65
0	8	49	0	1.91	-0.08
1	21	39	0	0.78	-0.58
0	18	67	0	1.82	0.00
0	15	67	0	1.08	-0.43
0	15	47	0	2.54	0.42
1	0	0	0	0.00	0.00
1	71	189	0	1.09	-0.35
0	69	181	0	-2.14	-2.30
0	64	430	0	2.86	0.75
0	72	147	0	-1.15	-1.70
0	60	148	0	1.36	-0.21
0	75	174	0	3.67	1.07
0	73	259	0	1.41	-0.17
0	100	248	0	-1.58	-1.96
0	93	337	0	3.05	0.52
0	84	508	0	-1.67	-2.01
0	73	287	0	1.71	-0.30
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
1	3	14	0	0.92	-0.61
0	0	22	0	0.00	0.00
0	0	0	0	0.00	0.00
0	0	0	0	0.00	0.00
0	1	10	0	-0.30	-1.18
0	0	11	0	0.00	0.00
0	0	0	0	0.00	0.00
0	2	0	0	3.53	0.34
0	4	16	0	2.71	0.25
0	3	20	0	2.32	-0.17
0	0	0	0	0.00	0.00
0	80	245	0	-1.20	-1.73
0	79	247	0	-1.18	-1.72
0	73	693	0	-1.36	-1.83
0	81	190	0	-1.42	-1.87
0	69	199	0	-2.03	-2.23
0	86	240	0	-1.88	-2.14
0	84	355	0	-2.98	-2.81



0	0.00	0.00	0.00%	0.00	0.00
0	8993.00	9316.00	96.53%	-0.19	-0.16
0	9793.00	10021.00	97.72%	-0.34	-0.16
0	8296.00	12376.00	97.28%	-0.50	-0.16
0	8145.00	8528.00	96.92%	-0.47	-0.16
0	8836.00	8404.00	96.56%	-0.33	-0.16
0	9314.00	9151.00	96.63%	-0.37	-0.16
0.3	10552.00	9639.00	96.33%	1.06	0.16
0.184	11826.00	10954.00	95.80%	-0.26	-0.05
0	11785.00	12345.00	95.92%	-1.59	-0.16
0	11932.00	12286.00	96.41%	-1.26	-0.16
0.2332	10767.00	11148.00	96.58%	0.93	0.02
0	0.00	0.00	0.00%	0.00	-0.16
0	8993.00	9316.00	96.53%	-0.60	-0.16
0.3143	9793.00	10021.00	97.72%	1.78	0.19
0.4	8296.00	12376.00	97.28%	2.37	0.47
0	8145.00	8528.00	96.92%	-0.44	-0.16
0.4	8836.00	8404.00	96.56%	2.03	0.47
0	9314.00	9151.00	96.63%	-0.26	-0.16
0	10552.00	9639.00	96.33%	-0.39	-0.16
0	11826.00	10954.00	95.80%	-0.42	-0.16
0	11785.00	12345.00	95.92%	-0.55	-0.16
0	11932.00	12286.00	96.41%	-0.33	-0.16
0.5	10767.00	11148.00	96.58%	3.63	0.11
0	3781.00	3842.00	98.41%	-0.80	-1.49
0.2457	3503.00	3562.00	98.34%	2.08	-0.02
0.1643	3413.00	3451.00	98.90%	0.96	-0.48
0.1998	3238.00	3308.00	98.30%	0.93	-0.49
0	3672.00	3294.00	99.19%	-0.48	-1.29
0.1601	2991.00	3702.00	97.81%	0.18	-0.84
0.174	2833.00	3058.00	98.44%	0.71	-0.59
0.1543	3085.00	2878.00	98.15%	0.28	-0.79
0.1458	3367.00	3143.00	97.79%	-0.02	-1.01
0	3111.00	3443.00	97.68%	-0.88	-1.54
0	3253.00	3185.00	98.34%	-0.74	-1.45
0	3344.00	3404.00	98.24%	-0.82	-1.50
0.0854	6977.00	7179.00	97.19%	-2.83	-2.72
0.0759	7004.00	7216.00	97.06%	-3.07	-2.87
0.0898	7658.00	7822.00	97.90%	-2.14	-2.30
0.132	6415.00	10089.00	97.42%	-0.84	-1.51
0.0921	6293.00	6585.00	96.90%	-2.70	-2.64
0.1117	7075.00	6494.00	96.51%	-2.35	-2.43
0.1471	7285.00	7331.00	96.78%	-1.28	-1.78
0.1247	8311.00	7527.00	96.48%	-2.43	-2.48
0.1173	9689.00	8614.00	95.96%	-2.94	-2.79
0.0902	9659.00	10097.00	95.96%	-3.53	-3.15
0.0804	9740.00	10066.00	96.54%	-3.23	-2.96
0.0938	8383.00	8682.00	96.56%	-2.90	-2.77
0	8971.00	9246.00	97.03%	-0.43	-1.26
0	8993.00	9316.00	96.53%	-0.38	-1.23
0	9793.00	10021.00	97.72%	-0.34	-1.21
0	8296.00	12376.00	97.28%	-0.41	-1.25

0.2353	8145.00	8528.00	96.92%	0.94	-0.45
0.1493	8836.00	8404.00	96.56%	-1.36	-1.83
0.1519	9314.00	9151.00	96.63%	-1.41	-1.85
0.1032	10552.00	9639.00	96.33%	-3.17	-2.93
0.1808	11826.00	10954.00	95.80%	-1.06	-1.64
0.1851	11785.00	12345.00	95.92%	-0.71	-1.43
0.153	11932.00	12286.00	96.41%	-1.74	-2.06
0.1516	10767.00	11148.00	96.58%	-1.57	-1.95
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	109.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	71.00	0.00	98.61%	-0.12	-1.07
0	66.00	72.00	98.51%	-0.17	-1.10
0	0.00	67.00	0.00%	0.00	0.00
0	93.00	0.00	97.89%	-0.21	-1.12
0	102.00	95.00	93.58%	-0.26	-1.16
0	119.00	121.00	98.35%	-0.26	-1.16
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	289.00	0.00%	0.00	0.00
0	292.00	0.00	98.32%	-0.18	-1.11
0	188.00	297.00	93.53%	-0.37	-1.22
0.3727	425.00	201.00	91.40%	0.70	-0.61
0.5	285.00	465.00	94.06%	2.63	-0.05
0	314.00	303.00	97.52%	-0.32	-1.19
0	229.00	322.00	98.28%	-0.26	-1.16
0	284.00	233.00	98.27%	-0.26	-1.16
0.3499	285.00	296.00	96.28%	1.46	-0.33
0	268.00	282.00	95.04%	-0.23	-1.14
0	0.00	0.00	0.00%	0.00	0.00
0	291.00	298.00	97.65%	-0.15	-1.09
0	248.00	271.00	97.25%	-0.17	-1.10
0	242.00	255.00	97.58%	-0.16	-1.10
0	238.00	248.00	97.94%	-0.14	-1.09
0	0.00	243.00	0.00%	0.00	0.00
0	296.00	0.00	96.73%	-0.18	-1.11
0	282.00	306.00	96.25%	-0.20	-1.12
0	275.00	293.00	97.52%	-0.16	-1.10
0	266.00	282.00	98.15%	-0.14	-1.08
0	301.00	313.00	96.17%	-0.44	-1.27
0	0.00	0.00	0.00%	0.00	0.00
0	363.00	371.00	97.84%	-0.21	-1.13
0	361.00	365.00	98.90%	-0.18	-1.11
0	327.00	462.00	97.90%	-0.29	-1.18
0	0.00	334.00	0.00%	0.00	0.00
0	376.00	0.00	98.95%	-0.15	-1.09
0	373.00	380.00	98.16%	-0.19	-1.12
0.2875	379.00	380.00	98.96%	2.59	-0.08



0	767.00	770.00	99.61%	-0.20	-1.12
0	898.00	904.00	99.34%	-0.23	-1.14
0	825.00	829.00	99.52%	-0.21	-1.13
0	654.00	758.00	99.24%	-0.27	-1.17
0	616.00	659.00	98.56%	-0.34	-1.21
0	724.00	625.00	98.50%	-0.54	-1.33
0	654.00	735.00	99.70%	-0.17	-1.11
0	706.00	656.00	99.72%	-0.13	-1.08
0	653.00	708.00	99.24%	-0.19	-1.12
0	726.00	658.00	99.32%	-0.27	-1.17
0	746.00	731.00	98.42%	-0.45	-1.28
0	743.00	750.00	99.07%	-0.29	-1.18
0	0.00	0.00	0.00%	0.00	-0.16
0	21256.00	21296.00	99.81%	-0.06	-0.16
0	21565.00	21605.00	99.81%	-0.06	-0.16
0	18736.00	25658.00	99.78%	-0.09	-0.16
0	18922.00	18778.00	99.75%	-0.11	-0.16
0	20595.00	18969.00	99.71%	-0.16	-0.16
0	22068.00	20655.00	99.72%	-0.15	-0.16
0.1054	23705.00	22130.00	99.87%	2.59	-0.12
0.0458	26513.00	23736.00	99.74%	-0.22	-0.15
0	26110.00	26583.00	99.79%	-0.94	-0.16
0	25577.00	26164.00	99.68%	-1.04	-0.16
0	27294.00	27382.00	99.68%	-1.15	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	21256.00	21296.00	99.81%	-0.28	-0.16
0	21565.00	21605.00	99.81%	-0.33	-0.16
0	18736.00	25658.00	99.78%	-0.32	-0.16
0	18922.00	18778.00	99.75%	-0.33	-0.16
0	20595.00	18969.00	99.71%	-0.37	-0.16
0	22068.00	20655.00	99.72%	-0.41	-0.16
0	23705.00	22130.00	99.87%	-0.26	-0.16
0	26513.00	23736.00	99.74%	-0.40	-0.16
0	26110.00	26583.00	99.79%	-0.32	-0.16
0.125	25577.00	26164.00	99.68%	1.80	-0.11
0	27294.00	27382.00	99.68%	-0.33	-1.20
0	7410.00	7423.00	99.82%	-0.32	-1.20
0.1291	7131.00	7139.00	99.89%	3.62	0.11
0	7946.00	7953.00	99.91%	-0.23	-1.14
0	7355.00	9320.00	99.93%	-0.14	-1.09
0	8931.00	7360.00	99.90%	-0.21	-1.13
0	10735.00	8940.00	99.92%	-0.14	-1.09
0	8966.00	10744.00	99.91%	-0.14	-1.08
0	9755.00	8974.00	99.88%	-0.15	-1.09
0	9457.00	9767.00	99.78%	-0.11	-1.06
0.2403	9625.00	9478.00	99.73%	9.12	1.53
0	9301.00	9651.00	99.80%	-0.30	-1.18
0	10037.00	10055.00	99.82%	-0.55	-1.34
0	19607.00	19655.00	99.76%	-1.86	-2.13
0.0317	20358.00	20392.00	99.83%	-0.50	-1.30
0.0277	20740.00	20776.00	99.83%	-0.81	-1.49
0.0318	18082.00	24900.00	99.80%	-0.70	-1.43

0	18306.00	18119.00	99.79%	-1.32	-1.80
0	19871.00	18344.00	99.75%	-1.54	-1.93
0.0286	21414.00	19920.00	99.72%	-1.27	-1.77
0.027	22999.00	21474.00	99.87%	-0.54	-1.33
0	25860.00	23028.00	99.75%	-1.48	-1.90
0.0693	25384.00	25925.00	99.81%	1.63	-0.01
0.0437	24831.00	25433.00	99.72%	-0.37	-1.22
0.043	26551.00	26632.00	99.70%	-0.50	-1.30
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	20374.00	20425.00	99.75%	-0.09	-1.05
0	21256.00	21296.00	99.81%	-0.14	-1.08
0	21565.00	21605.00	99.81%	-0.15	-1.09
0	18736.00	25658.00	99.78%	-0.30	-1.18
0	18922.00	18778.00	99.75%	-0.52	-1.32
0.0468	20595.00	18969.00	99.71%	-0.73	-1.44
0.0198	22068.00	20655.00	99.72%	-2.93	-2.78
0.0132	23705.00	22130.00	99.87%	-2.13	-2.30
0.0355	26513.00	23736.00	99.74%	-1.57	-1.96
0.0612	26110.00	26583.00	99.79%	2.49	0.51
0.0105	25577.00	26164.00	99.68%	-4.46	-3.71
0.0115	27294.00	27382.00	99.68%	-5.36	-4.26
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	29.00	0.00	100.00%	0.00	0.00
0	0.00	29.00	0.00%	0.00	0.00
0	31.00	0.00	91.18%	-0.79	-1.48
0	0.00	34.00	0.00%	0.00	0.00
0	43.00	0.00	100.00%	0.00	0.00
0	0.00	43.00	0.00%	0.00	0.00
0	41.00	41.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	12.00	0.00	92.31%	-0.28	-1.17
0	0.00	13.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00





0.2008	53.00	60.00	88.33%	-1.41	-1.86
0.3538	65.00	67.00	97.01%	4.08	0.16
0.2725	54.00	60.00	90.00%	-0.39	-0.06
0.2482	39.00	135.00	92.86%	-0.11	-0.11
0.1525	35.00	42.00	89.74%	-1.34	-0.25
0.1786	113.00	39.00	91.13%	-1.42	-0.22
0.2197	89.00	124.00	88.12%	-1.28	-0.16
0.1015	94.00	101.00	83.93%	-2.94	-0.30
0.3109	91.00	112.00	85.05%	-0.79	0.03
0.2018	72.00	107.00	83.72%	-1.80	-0.19
0.2061	119.00	86.00	88.15%	-1.33	-0.19
0.3347	137.00	155.00	88.39%	0.27	0.10
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.3857	3.00	3.00	100.00%	0.00	-0.65
0	19.00	19.00	100.00%	0.00	0.00
0.2291	17.00	17.00	100.00%	0.00	-0.60
0	6.00	10.00	100.00%	0.00	0.00
0	6.00	6.00	85.71%	-0.90	-1.55
0.3666	4.00	7.00	100.00%	0.00	-0.60
0.4601	12.00	4.00	100.00%	0.00	0.28
0	12.00	12.00	92.31%	-0.70	-1.43
0	9.00	13.00	60.00%	-2.00	-2.22
0.2421	16.00	15.00	94.12%	0.04	-1.02
0	10.00	17.00	100.00%	0.00	0.00
0	41.00	41.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	19.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	14.00	0.00	82.35%	-0.45	-1.27
0	0.00	17.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	14.00	0.00	73.68%	-0.58	-1.35
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	12.00	13.00	92.31%	-0.28	-1.17
0	0.00	0.00	0.00%	0.00	0.00



0	0.00	0.00	0.00%	0.00	0.00
0	72.00	0.00	83.72%	-0.44	-1.27
0	0.00	86.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	3782.00	3843.00	98.41%	-0.47	-1.29
0	3503.00	3562.00	98.34%	-0.32	-0.33
0	3415.00	3453.00	98.90%	-0.21	-0.33
0	3238.00	3310.00	98.30%	-0.32	-0.33
0	3673.00	3294.00	99.19%	-0.20	-0.33
0	2991.00	3703.00	97.81%	-0.63	-0.33
0.2875	2834.00	3058.00	98.44%	2.01	-0.03
0.2575	3086.00	2879.00	98.16%	2.07	-0.10
0.3368	3372.00	3144.00	97.80%	3.53	0.10
0.2233	3115.00	3448.00	97.68%	0.85	-0.16
0	3255.00	3189.00	98.34%	-0.56	-0.33
0	3348.00	3408.00	98.24%	-0.52	-0.33
0.2441	53.00	60.00	88.33%	-1.03	-1.63
0.2154	65.00	67.00	97.01%	0.73	-0.66
0.2684	54.00	60.00	90.00%	-0.47	-1.28
0.2741	39.00	135.00	92.86%	0.22	-0.92
0.1533	35.00	42.00	89.74%	-1.33	-1.81
0.2421	113.00	39.00	91.13%	-0.71	-1.43
0.1753	89.00	124.00	88.12%	-2.01	-2.22
0.3074	94.00	101.00	83.93%	-1.15	-1.70
0.3217	91.00	112.00	85.05%	-0.71	-1.43
0.3438	72.00	107.00	83.72%	-0.51	-1.31
0.2604	119.00	86.00	88.15%	-1.13	-1.68
0.2421	137.00	155.00	88.39%	-1.35	-1.82
0	8.00	10.00	80.00%	-0.48	-1.29
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	14.00	0.00	60.87%	-0.78	-1.48
0	0.00	23.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	15.00	0.00	68.18%	-0.67	-1.41
0	0.00	22.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	-0.33
0	3503.00	3562.00	98.34%	-0.26	-0.33
0	3415.00	3453.00	98.90%	-0.30	-0.33
0	3238.00	0.00	98.30%	-0.37	-0.33
0	3673.00	3294.00	99.19%	-0.29	-0.33
0.4	2991.00	3703.00	97.81%	2.72	0.33
0	2834.00	3058.00	98.44%	-0.25	-0.33
0	3086.00	2879.00	98.16%	-0.41	-0.33
0.3727	3372.00	3144.00	97.80%	2.41	0.22
0	0.00	3448.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00



0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	53.00	0.00	76.81%	-1.55	-1.94
0	0.00	69.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	45.00	0.00	81.82%	2.10	-0.20
0	0.00	55.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	25.00	37.00	67.57%	-2.15	-2.31
0	29.00	37.00	78.38%	-1.19	-0.33
0	22.00	25.00	88.00%	-0.99	-0.33
0.2494	45.00	175.00	81.82%	-1.02	-0.11
0.2494	26.00	55.00	72.22%	-1.53	-0.11
0.3307	51.00	36.00	78.46%	-0.79	0.08
0	117.00	65.00	81.82%	-1.88	-0.33
0.3812	139.00	143.00	78.09%	-0.41	0.25
0.4	85.00	178.00	63.43%	-1.26	0.33
0.2421	75.00	134.00	87.21%	-0.72	-0.13
0.3307	153.00	86.00	87.43%	-0.01	0.08
0	133.00	159.00	83.65%	-1.59	-0.33
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	0.00
0	20.00	32.00	62.50%	2.43	0.40
0	28.00	37.00	75.68%	1.74	-0.30
0	45.00	54.00	83.33%	-1.04	-1.63
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00

	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	249.00	264.00	94.32%	-0.35	-1.21
	0	8.00	10.00	80.00%	-1.19	-1.72
	0	20.00	21.00	95.24%	-0.54	-1.33
	0	34.00	38.00	89.47%	-1.10	-1.67
	0	24.00	28.00	85.71%	-1.41	-1.86
	0	16.00	28.00	76.19%	-0.91	-1.55
	0.4213	5.00	21.00	50.00%	-1.28	-1.78
	0.3727	13.00	10.00	100.00%	0.00	-0.38
	0	34.00	13.00	91.89%	-0.29	-1.18
	0	22.00	37.00	84.62%	-1.05	-1.64
	0	12.00	26.00	92.31%	-0.62	-1.37
	0	27.00	13.00	96.43%	-0.57	-1.35
	0	36.00	36.00	100.00%	0.00	0.00
	0.5	6.00	8.00	75.00%	0.73	-0.72
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	6.00	0.00	66.67%	-0.67	-1.41
	0	0.00	9.00	0.00%	0.00	0.00
	0	0.00	3.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	26.00	0.00	72.22%	-0.61	-1.37
	0	0.00	36.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0.4714	139.00	0.00	78.09%	0.47	-0.74
	0	85.00	178.00	63.43%	1.31	-0.45
	0	75.00	134.00	87.21%	-0.38	-1.23
	0	0.00	86.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00

0	17.00	22.00	77.27%	-1.87	-2.14
0	10.00	12.00	83.33%	-1.10	-0.33
0	14.00	18.00	77.78%	-1.74	-0.33
0	17.00	25.00	85.00%	-1.27	-0.33
0	17.00	20.00	89.47%	-0.95	-0.33
0	17.00	19.00	89.47%	-1.01	-0.33
0	10.00	19.00	71.43%	-1.83	-0.33
0	6.00	14.00	60.00%	-2.19	-0.33
0.3499	17.00	10.00	70.83%	-1.10	0.14
0	15.00	24.00	71.43%	-2.05	-0.33
0	23.00	21.00	92.00%	-1.07	-0.33
0	24.00	27.00	88.89%	-1.20	-0.33
0	459.00	470.00	97.66%	-0.38	-1.23
0	363.00	371.00	97.84%	-0.60	-0.33
0	361.00	365.00	98.90%	-0.39	-0.33
0	327.00	462.00	97.90%	-0.43	-0.33
0	400.00	334.00	98.52%	-0.76	-0.33
0	376.00	406.00	98.95%	-0.37	-0.33
0.1856	373.00	380.00	98.16%	0.66	-0.21
0.2233	379.00	380.00	98.96%	1.77	-0.16
0.4	369.00	383.00	98.66%	6.17	0.33
0	387.00	374.00	96.27%	-0.39	-0.33
0	433.00	402.00	93.72%	-0.63	-0.33
0	410.00	442.00	92.76%	-0.73	-0.33
0.3927	25.00	37.00	67.57%	-1.05	-1.64
0.2575	29.00	37.00	78.38%	-1.12	-1.68
0.2039	22.00	25.00	88.00%	-0.82	-1.50
0	45.00	175.00	81.82%	-1.62	-1.98
0.2764	26.00	55.00	72.22%	-1.30	-1.79
0.3307	51.00	36.00	78.46%	-0.59	-1.36
0.1889	117.00	65.00	81.82%	-1.79	-2.09
0.3927	139.00	143.00	78.09%	-0.30	-1.18
0.3	85.00	178.00	63.43%	-1.68	-2.02
0.3399	75.00	134.00	87.21%	0.06	-0.95
0.383	153.00	86.00	87.43%	0.78	-0.54
0.2039	133.00	159.00	83.65%	-1.45	-1.88
0	2.00	5.00	40.00%	-1.12	-1.68
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	6.00	0.00	75.00%	-0.54	-1.33
0	0.00	8.00	0.00%	0.00	0.00
0	3.00	0.00	42.86%	-1.08	-1.66
0	11.00	7.00	91.67%	-0.29	-1.18
0	0.00	12.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.2935	1359.00	1446.00	93.98%	0.94	-0.44
0.2743	1436.00	1486.00	96.64%	2.05	-0.06
0.2018	1541.00	1590.00	96.92%	0.46	-0.19
0.0995	1279.00	1816.00	96.89%	-1.17	-0.30

0.1005	1257.00	1320.00	96.40%	-1.32	-0.30
0	1414.00	1304.00	96.45%	-1.71	-0.33
0	1499.00	1466.00	95.17%	-2.44	-0.33
0.1786	1659.00	1575.00	96.34%	-0.18	-0.22
0.2012	1678.00	1722.00	93.80%	-0.68	-0.19
0.2142	1682.00	1789.00	95.03%	-0.06	-0.17
0	1731.00	1770.00	95.32%	-1.77	-0.33
0	1678.00	1766.00	95.02%	-1.74	-0.33
0.5	0.00	0.00	0.00%	0.00	1.33
0.5	0.00	0.00	0.00%	0.00	1.33
0	0.00	0.00	0.00%	0.00	3.00
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	0.00
0.4899	0.00	0.00	0.00%	0.00	1.00
0.5	0.00	0.00	0.00%	0.00	1.33
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	-0.33
0.2353	15.00	20.00	75.00%	-1.34	-1.81
0	10.00	12.00	83.33%	-0.69	-1.42
0	14.00	18.00	77.78%	-1.26	-1.76
0	17.00	25.00	85.00%	-0.96	-1.58
0	17.00	20.00	89.47%	-0.91	-1.55
0	16.00	19.00	88.89%	-0.92	-1.56
0	10.00	18.00	71.43%	-1.67	-2.02
0.2575	6.00	14.00	60.00%	-1.62	-1.98
0.2353	17.00	10.00	70.83%	-1.62	-1.98
0.2421	15.00	24.00	71.43%	-1.49	-1.91
0.2494	23.00	21.00	92.00%	-0.15	-1.09
0	24.00	27.00	88.89%	-1.10	-1.67
0	5333.00	1504.00	3.55	-0.35	-1.21
0	5457.00	1480.00	3.69	-0.38	-1.23
0	5583.00	1616.00	3.45	5.03	0.57
0.82	4919.00	1570.00	3.49	-0.53	-1.32
8.49	4653.00	1410.00	3.51	2.49	0.10
0.45	4379.00	1327.00	3.45	-0.15	-1.09
0.38	5353.00	1268.00	3.68	-0.34	-1.21
0	6698.00	1454.00	4.18	-0.03	-1.02
1.41	7626.00	1603.00	4.53	-0.24	-1.15
3.1	6551.00	1685.00	4.14	0.32	-0.64
3.61	7673.00	1582.00	4.89	0.39	-0.55
3.46	7521.00	1756.00	4.28	-0.20	-1.12
0	0.00	0.00	0	0.00	0.00
0	22263.00	6511.00	3.42	-0.16	-0.27
0	25113.00	7487.00	3.35	-0.29	-0.27
0	21115.00	9046.00	3.33	-0.34	-0.27
0	21615.00	6343.00	3.39	-0.42	-0.27
0	22984.00	6384.00	3.4	-0.25	-0.27
0	25245.00	6765.00	3.62	-0.31	-0.27
0.32	33712.00	6972.00	4.21	-0.98	-0.18



0.6	43992.00	7999.00	4.65	-4.03	-0.34
0.13	39290.00	9462.00	4.52	-3.98	-0.29
0.95	46229.00	8699.00	5.11	-3.65	-0.16
0.37	32126.00	7543.00	4.26	-2.65	-0.22
0	0.00	0.00	0	0.00	-0.27
0.33	22263.00	6511.00	3.42	-0.62	-0.37
0.35	25113.00	7487.00	3.35	-0.27	-0.16
0.5	21115.00	9046.00	3.33	-0.05	-0.05
0	21615.00	6343.00	3.39	-0.39	-0.27
0	22984.00	6384.00	3.4	-0.29	-0.27
0	25245.00	6765.00	3.62	-0.31	-0.27
0	33712.00	6972.00	4.21	-0.68	-0.27
0	43992.00	7999.00	4.65	-0.91	-0.27
0	39290.00	9462.00	4.52	-1.27	-0.27
0	46229.00	8699.00	5.11	-1.05	-0.27
1.41	32126.00	7543.00	4.26	-0.11	-1.07
2.16	14868.00	2737.00	5.43	-1.00	-1.61
6.08	12807.00	2339.00	5.48	1.43	0.12
1.96	11966.00	2261.00	5.29	-0.18	-1.11
0.38	13058.00	2262.00	5.42	-0.79	-1.48
1.65	12396.00	2409.00	5.14	-1.14	-1.69
2.95	9126.00	2411.00	5.18	1.51	-0.12
4.09	8153.00	1762.00	4.8	2.39	0.37
4.88	10666.00	1698.00	5.25	2.02	0.01
1.24	12192.00	2032.00	5.4	-1.32	-1.80
1.5	11622.00	2257.00	5.43	-0.16	-1.09
2.58	12434.00	2139.00	5.5	-0.17	-1.10
3.3	12237.00	2316.00	5.28	1.51	-0.08
1.53	17952.00	5273.00	3.4	-0.44	-1.27
1.17	16806.00	5031.00	3.34	0.34	-0.79
0.92	19530.00	5871.00	3.33	1.35	-0.18
0.36	16196.00	7476.00	3.28	-1.22	-1.74
1.11	16962.00	4933.00	3.35	2.57	0.56
1.22	18605.00	5057.00	3.38	1.41	-0.14
1.52	19892.00	5497.00	3.6	3.59	1.18
1.59	27014.00	5518.00	4.22	0.60	-0.63
1.49	36366.00	6396.00	4.68	-2.55	-2.55
1.86	32739.00	7777.00	4.6	-0.66	-1.40
1.92	38556.00	7117.00	5.16	1.17	-0.29
1.07	24605.00	5787.00	4.25	-2.78	-2.69
0.89	23285.00	6777.00	3.44	-0.45	-1.27
0.5	22263.00	6511.00	3.42	-0.13	-1.08
0	25113.00	7487.00	3.35	-0.33	-1.20
0.71	21115.00	9046.00	3.33	0.08	-0.59
1.16	21615.00	6343.00	3.39	0.44	-0.58
2.73	22984.00	6384.00	3.4	2.07	0.26
1.84	25245.00	6765.00	3.62	1.81	0.10
1.93	33712.00	6972.00	4.21	0.39	-0.76
2.85	43992.00	7999.00	4.65	3.81	1.32
3.32	39290.00	9462.00	4.52	6.82	3.15
2.96	46229.00	8699.00	5.11	4.22	1.56
2.18	32126.00	7543.00	4.26	0.85	-0.48

0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	54.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	225.00	0.00	4.17	-0.28	-1.17
0	0.00	54.00	0	0.00	0.00
0	285.00	0.00	4.19	-0.62	-1.38
0	269.00	68.00	4.98	-0.40	-1.24
0.58	337.00	84.00	4.01	-1.34	-1.82
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	234.00	0	0.00	0.00
0	915.00	0.00	4.36	-0.34	-1.21
0	495.00	210.00	3.72	-0.55	-1.33
1.5	1639.00	133.00	5.11	-0.88	-1.54
0	715.00	321.00	3.44	-0.34	-1.21
1.5	785.00	208.00	3.12	-0.95	-1.58
1.15	498.00	252.00	3.36	-3.19	-2.94
2.83	736.00	148.00	3.15	4.69	0.35
1.14	832.00	214.00	3.89	-0.38	-1.23
0	797.00	210.00	3.8	-0.23	-1.14
0	0.00	0.00	0	0.00	0.00
0	730.00	216.00	3.38	-0.12	-1.07
0	639.00	205.00	3.33	-0.15	-1.09
0	613.00	192.00	3.21	-0.11	-1.07
0	642.00	191.00	3.34	0.23	-0.26
0	0.00	192.00	0	0.00	0.00
0	832.00	0.00	3.65	-0.25	-1.15
0	757.00	228.00	3.5	-0.26	-1.16
0	711.00	216.00	3.68	-0.15	-1.09
0	910.00	193.00	4.44	0.15	-0.68
1.3	996.00	222.00	4.49	-0.56	-1.34
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	1267.00	0.00	4.99	1.29	0.09
0	1497.00	254.00	5.27	-0.14	-1.09
0	0.00	284.00	0	0.00	0.00
0	1384.00	0.00	5	0.00	-1.88
0	0.00	277.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0.39	3236.00	877.00	3.69	-1.30	-1.79
0.73	3250.00	947.00	3.43	-0.65	-1.39
1.01	3388.00	1033.00	3.28	-0.07	-1.04
0.26	2812.00	1165.00	3.25	-0.55	-1.34

2.44	2746.00	865.00	3.17	1.28	-0.21
0.82	3220.00	865.00	3.3	0.19	-0.60
0.56	3524.00	975.00	3.59	-0.65	-1.40
1.05	4271.00	982.00	3.81	-0.53	-1.32
1.4	4158.00	1122.00	3.61	0.66	-0.42
0.5	3892.00	1153.00	3.55	-0.25	-1.15
0.67	4819.00	1096.00	4.14	-0.95	-1.58
1.17	3976.00	984.00	4.04	-0.29	-1.18
0	0.00	0.00	0	0.00	0.00
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0	0.00	0.00	0	0.00	0.00
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0	0.00	1370.00	0	0.00	0.00
5.06	3359.00	0.00	3.18	3.31	0.20
1.12	3862.00	1056.00	3.31	0.12	-0.70
2.44	4228.00	1167.00	3.64	0.13	-0.69
1.17	5103.00	1162.00	3.78	-0.67	-1.41
1.55	4915.00	1350.00	3.59	0.89	-0.42
1.22	4603.00	1369.00	3.57	-0.55	-1.33
2.89	5729.00	1289.00	4.18	1.45	-0.17
6.21	4972.00	1206.00	4.12	1.43	-0.12
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0	0.00	0.00	0	0.00	0.00
0	8.00	0.00	4	-0.58	-1.35
0	0.00	0.00	0	0.00	0.00
0.45	1445.00	472.00	3.06	-0.42	-1.26
0	1514.00	493.00	3.07	-0.12	-1.07
1.11	1958.00	580.00	3.38	-1.10	-1.67
0.76	1290.00	376.00	3.12	-1.09	-1.66
1.73	1230.00	413.00	3.13	-1.00	-1.61
0.69	1300.00	393.00	3.03	-0.81	-1.49
0	1235.00	429.00	3.17	-0.13	-1.08
1	1213.00	389.00	3.06	-0.72	-1.44

1.15	1278.00	397.00	3.09	-0.65	-1.40
1.12	1252.00	414.00	3.22	-1.23	-1.75
1.64	1153.00	389.00	3.07	0.20	-0.80
2.42	1027.00	356.00	2.88	-0.37	-1.22
0	0.00	0.00	0	0.00	-0.27
0	48015.00	15208.00	3.16	-0.20	-0.27
0	52003.00	16455.00	3.16	-0.19	-0.27
0	45770.00	18450.00	3.16	-0.27	-0.27
0	46964.00	14471.00	3.16	-0.23	-0.27
0	47784.00	14849.00	3.07	-0.16	-0.27
0	53425.00	15590.00	3.26	-0.48	-0.27
0.25	55271.00	16405.00	3.18	-1.10	-0.24
0.35	63536.00	17396.00	3.17	-2.71	-0.26
0.08	61161.00	20071.00	3.26	-4.55	-0.27
0	58667.00	18777.00	3.18	-2.88	-0.27
0.23	63105.00	19351.00	3.26	-3.81	-0.26
0.16	0.00	0.00	0	0.00	-0.29
0.16	48015.00	15208.00	3.16	-1.02	-0.29
0.13	52003.00	16455.00	3.16	-1.11	-0.29
0.15	45770.00	18450.00	3.16	-1.01	-0.29
0.84	46964.00	14471.00	3.16	-0.59	-0.23
0.15	47784.00	14849.00	3.07	-0.51	-0.29
0	53425.00	15590.00	3.26	-1.57	-0.27
0.14	55271.00	16405.00	3.18	-1.20	-0.29
0.18	63536.00	17396.00	3.17	-1.27	-0.30
0.2	61161.00	20071.00	3.26	-1.81	-0.31
0	58667.00	18777.00	3.18	-1.22	-0.27
0	63105.00	19351.00	3.26	-1.12	-1.68
0.38	30951.00	6311.00	4.9	-0.15	-1.09
1.25	28780.00	5893.00	4.88	-2.79	-2.70
0.91	32677.00	6679.00	4.89	-2.58	-2.57
1.21	29829.00	7395.00	4.89	-3.49	-3.12
0.81	36732.00	6105.00	4.91	-2.01	-2.22
0.51	39207.00	7474.00	4.9	-0.36	-1.22
1.4	36519.00	8000.00	4.89	-2.76	-2.68
0.35	40387.00	7469.00	4.92	-0.18	-1.11
1.64	38536.00	8212.00	4.89	-2.18	-2.33
0.56	39361.00	7888.00	4.92	-3.93	-3.39
0.51	36403.00	8003.00	4.92	-4.58	-3.79
0.49	39635.00	8043.00	4.93	-9.52	-6.79
0.34	46624.00	14312.00	3.26	-6.69	-5.07
0.34	46501.00	14715.00	3.16	-3.84	-3.34
0.38	50045.00	15875.00	3.15	-3.76	-3.28
0.5	44480.00	18074.00	3.16	-2.03	-2.23
0.4	45734.00	14058.00	3.16	-3.57	-3.17
0.41	46484.00	14456.00	3.07	-2.12	-2.29
0.31	52190.00	15161.00	3.26	-5.99	-4.64
0.85	54058.00	16016.00	3.18	-4.08	-3.48
0.71	62258.00	16999.00	3.17	-4.85	-3.95
1.34	59909.00	19657.00	3.26	-3.39	-3.06
0.81	57514.00	18388.00	3.18	-2.65	-2.61
0.99	62078.00	18995.00	3.27	-3.10	-2.89

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0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	48069.00	14784.00	3.25	-0.21	-1.13
0	48015.00	15208.00	3.16	-0.31	-1.19
0	52003.00	16455.00	3.16	-0.27	-1.16
0	45770.00	18450.00	3.16	-0.64	-1.39
0.36	46964.00	14471.00	3.16	-1.30	-1.79
0.4	47784.00	14849.00	3.07	-2.78	-2.69
0.32	53425.00	15590.00	3.26	-9.42	-6.73
0.27	55271.00	16405.00	3.18	-8.98	-6.46
0.3	63536.00	17396.00	3.17	-7.09	-5.31
0.41	61161.00	20071.00	3.26	-11.26	-7.85
0.4	58667.00	18777.00	3.18	-10.91	-7.63
0.34	63105.00	19351.00	3.26	-12.74	-8.75
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0	0.00	0.00	0	0.00	0.00
0	59.00	0.00	2.95	0.05	-1.51
0	0.00	20.00	0	0.00	0.00
0	143.00	0.00	7.94	-0.36	-1.22
0	0.00	18.00	0	0.00	0.00
0	89.00	0.00	2.54	-1.74	-2.06
0	0.00	35.00	0	0.00	0.00
0.45	106.00	34.00	3.12	-0.54	-1.33
0	0.00	0.00	0	0.00	0.00
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0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	17.00	0.00	2.43	-1.10	-1.67
0	0.00	7.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	3.00	1.00	3	0.00	0.00
0.5	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00



3.62	1457.00	107.00	13	-3.87	-0.17
1.91	711.00	109.00	10	-3.76	-0.30
2.49	1219.00	73.00	9	-2.84	-0.16
3.5	1698.00	146.00	12	-3.24	-0.13
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0	0.00	0.00	0	0.00	0.00
10.44	42.00	3.00	14	0.13	-0.98
7.59	342.00	20.00	17	-1.03	-1.63
9.55	250.00	16.00	16	-0.47	-1.29
5.24	53.00	11.00	11	2.30	0.18
7.38	90.00	5.00	15	0.02	-1.15
8.66	70.00	6.00	23	-1.15	-1.70
6.52	289.00	3.00	22	-2.83	-2.72
5.48	212.00	13.00	18	-3.32	-3.02
6.14	435.00	12.00	29	-1.94	-2.18
8.01	395.00	15.00	23	-1.10	-1.67
4.31	217.00	17.00	20	-1.26	-1.77
4.47	890.00	36.00	25	-4.52	-3.75
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0	0.00	0.00	0	0.00	0.00
0	0.00	19.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
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0	319.00	0.00	18	-0.39	-1.24
0	0.00	18.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	207.00	0.00	11	-0.46	-1.28
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	53.00	13.00	4	0.25	-0.54
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
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0	0.00	0.00	0	0.00	0.00
1.41	46.00	0.00	5	-0.81	-1.49
0	0.00	9.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00

0	101.00	10.00	10	-0.41	-1.25
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
1.41	487.00	20.00	21	-1.24	-1.75
0	0.00	23.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
1.41	431.00	0.00	25	-1.64	-2.00
0	450.00	17.00	20	-0.39	-1.24
0.82	294.00	23.00	13	-0.18	-1.11
0	264.00	23.00	17	-0.32	-1.19
1.79	233.00	16.00	12	-1.75	-2.06
1.45	336.00	20.00	17	-1.18	-1.71
0	0.00	0.00	0	0.00	0.00
0	531.00	57.00	9	-1.09	-1.66
0	0.00	0.00	0	0.00	0.00
0	0.00	139.00	0	0.00	0.00
0	633.00	0.00	13	-1.09	-1.66
0	0.00	48.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	1074.00	0.00	10	-0.79	-1.48
1.41	1457.00	107.00	13	-0.96	-1.58
0	711.00	109.00	10	-0.82	-1.50
0	1219.00	73.00	9	-0.96	-1.58
0.41	1698.00	146.00	12	-1.00	-1.61
1.33	369.00	60.00	6	-2.74	-2.67
1.31	464.00	57.00	8	-3.81	-1.14
1.37	445.00	61.00	7	-3.11	-1.09
1.18	340.00	72.00	7	-4.23	-1.06
1.45	262.00	50.00	6	-2.37	-1.04
1.4	361.00	42.00	9	-3.33	-1.06
1.49	374.00	42.00	7	-2.84	-1.06
1.42	334.00	55.00	6	-2.47	-1.00
1.63	236.00	56.00	5	-3.54	-0.86
1.35	499.00	44.00	7	-3.91	-0.95
1.16	563.00	68.00	8	-3.27	-0.87
1.73	364.00	53.00	7	-3.19	-0.90
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0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	711.00	0.00	10	-1.17	-1.71
0	0.00	73.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0.85	14873.00	2738.00	5	-1.51	-1.92
0.98	12807.00	2339.00	5	-1.05	-0.92
1	11975.00	2263.00	5	-0.87	-1.00
1.21	13058.00	2264.00	5	-1.42	-0.83



0	12406.00	2409.00	5	-0.16	-0.50
0.62	9126.00	2412.00	5	-0.96	-0.67
0.79	8156.00	1762.00	5	-0.53	-0.79
1.11	10668.00	1699.00	5	-2.51	-0.81
4.31	12213.00	2033.00	5	1.88	0.09
0.32	11640.00	2262.00	5	-1.04	-0.56
0.86	12447.00	2143.00	6	-1.67	-0.78
0.72	12256.00	2320.00	5	-1.18	-0.67
1.21	548.00	53.00	10	-4.21	-3.56
0.98	531.00	57.00	9	-7.24	-0.50
2.58	890.00	86.00	10	-6.34	-0.25
1.43	739.00	139.00	12	-5.29	-0.33
1.47	633.00	60.00	13	-5.52	-0.61
1.96	1343.00	48.00	10	-3.41	-0.40
1.39	775.00	139.00	10	-6.31	-0.56
3.01	1074.00	81.00	10	-4.81	-0.28
3.85	1457.00	107.00	13	-4.17	0.09
1.24	711.00	109.00	10	-5.66	-0.39
1.22	1219.00	73.00	9	-5.16	-0.37
1.56	1698.00	146.00	12	-4.00	-3.43
0	101.00	10.00	10	-0.67	-1.41
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	487.00	0.00	21	-0.83	-1.51
0	0.00	23.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	450.00	0.00	20	-0.49	-1.30
0	0.00	23.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
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0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
1.41	0.00	0.00	0	0.00	-1.00
0	12807.00	2339.00	5	-0.22	-0.50
1.1	11975.00	2263.00	5	-1.29	-1.10
0.84	13058.00	0.00	5	-1.46	-0.90
1.36	12406.00	2409.00	5	-2.12	-1.06
0.82	9126.00	2412.00	5	-1.14	-1.00
1.15	8156.00	1762.00	5	-0.86	-1.00
0.89	10668.00	1699.00	5	-1.56	-0.88
2.17	12213.00	2033.00	5	-0.23	-0.40
0	0.00	2262.00	0	0.00	0.00
0.55	0.00	0.00	0	0.00	0.00
0.5	0.00	0.00	0	0.00	0.00
0.82	23285.00	6777.00	3	17.60	9.70
1.11	22263.00	6511.00	3	16.62	-0.46
1.31	25113.00	7487.00	3	19.36	-0.49
2.25	21115.00	9046.00	3	16.47	-0.48
1.04	21615.00	6343.00	3	16.05	-0.47
1.91	22984.00	6384.00	3	15.68	-0.43
2.05	25245.00	6765.00	4	13.23	-0.42
1.08	33712.00	6972.00	4	5.80	-0.48



0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	692.00	0.00	9	-1.83	-2.11
0	0.00	77.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	891.00	0.00	12	-0.49	-1.30
0	0.00	72.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
1.51	639.00	43.00	15	-1.31	-1.79
0	509.00	45.00	11	-2.10	-0.50
0.5	833.00	39.00	21	-0.85	-0.63
3.4	891.00	154.00	12	-2.41	0.69
4.2	700.00	72.00	18	-1.93	-0.08
2.81	934.00	40.00	13	-0.81	1.14
3.06	1096.00	71.00	11	-2.27	0.18
2.11	1774.00	96.00	13	-1.81	0.27
2.24	1877.00	141.00	17	-2.43	-0.10
3.37	904.00	111.00	12	-2.53	0.32
13.3	1787.00	73.00	12	0.07	3.08
2.81	1233.00	112.00	11	-1.02	0.73
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	856.00	44.00	19	-0.62	-1.38
0	448.00	37.00	12	-0.96	-1.58
0	775.00	60.00	13	-0.82	-1.50
0	0.00	0.00	0	0.00	0.00

0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
8.46	301.00	11.00	27	-2.23	-2.36
5.99	412.00	22.00	19	-3.16	-2.92
5.82	849.00	39.00	22	-0.62	-1.38
2.89	619.00	29.00	21	-0.45	-1.27
10.69	707.00	30.00	35	-0.75	-1.45
4.15	983.00	20.00	89	-1.98	-2.20
10.14	243.00	11.00	22	-2.69	-2.64
0	808.00	11.00	20	-1.19	-1.72
1.05	383.00	40.00	15	1.02	-0.40
5.9	337.00	25.00	22	-2.39	-2.46
3.84	556.00	15.00	19	-2.29	-2.39
7.53	617.00	27.00	23	-3.90	-3.37
1.41	79.00	8.00	10	-0.85	-1.52
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	157.00	0.00	26	-0.90	-1.55
0	0.00	6.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	416.00	0.00	30	-0.55	-1.33
0	217.00	14.00	27	-0.48	-1.29
0	0.00	8.00	0	0.00	0.00
2.12	66.00	2.00	33	-0.80	-1.48
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	154.00	0	0.00	0.00
0	700.00	0.00	18	-0.72	-1.44
0	0.00	40.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
4.95	1774.00	0.00	13	-0.25	-1.15



0.93	4033.00	1087.00	4	1.43	-0.25
0	3894.00	1128.00	3	3.40	-0.50
3.8	4118.00	1249.00	3	6.36	-0.27
0.86	3451.00	1370.00	3	6.59	-0.52
0.9	3359.00	1057.00	3	6.33	-0.59
0.78	3862.00	1056.00	3	3.11	-0.57
0.38	4228.00	1167.00	4	2.97	-0.46
0.64	5103.00	1162.00	4	2.86	-0.54
2.07	4915.00	1350.00	4	4.46	-0.40
1.16	4603.00	1369.00	4	4.42	-0.38
0.48	5729.00	1289.00	4	1.59	-0.56
0.97	4972.00	1206.00	4	-0.16	-0.97
4.24	0.00	0.00	0	0.00	-1.40
9.9	0.00	0.00	0	0.00	-0.60
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	-1.00
1	0.00	0.00	0	0.00	0.20
0	0.00	0.00	0	0.00	-0.20
5.97	0.00	0.00	0	0.00	-1.08
0	0.00	0.00	0	0.00	0.00
4.98	0.00	0.00	0	0.00	-0.72
7.78	0.00	0.00	0	0.00	-0.90
0	0.00	0.00	0	0.00	0.00
7.07	0.00	0.00	0	0.00	-1.00
3.01	228.00	24.00	10	-1.93	-2.17
1.15	68.00	12.00	6	-0.87	-1.53
0.38	132.00	19.00	7	-2.08	-2.26
1.25	142.00	24.00	7	-1.06	-1.64
1.5	127.00	19.00	8	-1.70	-2.03
0.81	155.00	16.00	8	-1.18	-1.72
0.64	201.00	19.00	13	-1.36	-1.83
1.72	106.00	16.00	10	-2.33	-2.42
3.52	273.00	11.00	12	-1.37	-1.84
2.41	161.00	23.00	8	-1.29	-1.79
0.46	179.00	21.00	7	-1.11	-1.68
0.76	227.00	27.00	8	-1.33	-1.81
0	0.00	0.00	0.00%	0.00	0.00
0	3087.00	3271.00	94.37%	-0.91	-1.55
0	3157.00	3338.00	94.58%	-0.83	-1.50
0.4157	2711.00	3336.00	94.39%	3.06	0.44
0	2631.00	2872.00	94.07%	-0.83	-1.51
0.3093	2628.00	2797.00	93.62%	0.93	-0.45
0.2179	2873.00	2807.00	93.92%	-0.20	-1.12
0	3167.00	3059.00	93.59%	-0.74	-1.45
0.3	2971.00	3384.00	92.15%	0.25	-0.81
0.2083	3004.00	3224.00	92.18%	-0.57	-1.35
0.3	3098.00	3259.00	92.87%	0.50	-0.68
0.2106	3271.00	3541.00	92.38%	-0.73	-1.44
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00

0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	89.00	0.00	96.74%	-0.53	-1.32
0	0.00	92.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	130.00	0.00	95.59%	-0.21	-1.13
0	0.00	136.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	246.00	0.00	91.79%	-0.30	-1.18
0	0.00	268.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	3.00	3.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	3.00	0.00	100.00%	0.00	0.00
0	5.00	3.00	100.00%	0.00	0.00

0	2.00	5.00	100.00%	0.00	0.00
0	5.00	2.00	100.00%	0.00	0.00
0	0.00	5.00	0.00%	0.00	0.00
0	5.00	5.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.433	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.2457	126.00	133.00	94.74%	0.39	-0.78
0.2675	119.00	126.00	94.44%	0.75	-0.59
0.2741	130.00	343.00	95.59%	1.43	-0.27
0.2149	88.00	136.00	93.62%	-0.44	-1.27
0.2048	201.00	94.00	94.37%	-0.47	-1.28
0.1499	246.00	213.00	91.79%	-1.74	-2.06
0.3042	285.00	268.00	88.24%	-0.43	-1.26
0.3143	263.00	323.00	91.96%	1.00	-0.43
0.2353	189.00	286.00	92.65%	-0.40	-1.24
0.3552	317.00	204.00	92.42%	1.87	0.01
0.3532	306.00	331.00	92.45%	2.24	0.19
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	73.00	76.00	96.05%	4.90	0.22
0	146.00	152.00	96.05%	-0.49	-1.30
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	353.00	360.00	98.06%	-0.20	-1.12



0	0.00	0.00	0.00%	0.00	0.00
0	30060.00	32163.00	93.46%	-0.46	-1.28
0.3499	31107.00	33293.00	93.43%	0.82	-0.54
0	26707.00	39903.00	93.12%	-0.98	-1.60
0.2665	26862.00	28679.00	93.52%	0.18	-0.84
0.3608	29236.00	28723.00	93.24%	1.24	-0.33
0	31153.00	31355.00	93.21%	-0.97	-1.59
0.1674	34030.00	33423.00	93.15%	-1.60	-1.97
0.1696	37979.00	36533.00	92.98%	-3.66	-3.23
0.1327	37430.00	40845.00	92.87%	-4.62	-3.81
0.0868	37169.00	40304.00	93.15%	-4.77	-3.90
0.1683	37332.00	40359.00	92.50%	-3.79	-3.30
0	0.00	0.00	0.00%	0.00	0.00
0.3359	10170.00	11102.00	91.61%	1.21	-0.29
0.2818	10933.00	11793.00	92.71%	0.45	-0.70
0.2271	10335.00	39903.00	93.55%	-0.30	-1.18
0.2353	12383.00	11048.00	94.81%	0.22	-0.82
0.2353	13450.00	13061.00	94.74%	0.20	-0.84
0.2895	11527.00	14196.00	94.20%	1.18	-0.31
0.1324	12483.00	12237.00	93.79%	-1.37	-1.83
0.1727	12282.00	13310.00	92.19%	-1.42	-1.86
0.2197	12235.00	13322.00	92.27%	-0.76	-1.46
0.2068	37169.00	13260.00	93.15%	-0.77	-1.47
0	37332.00	40359.00	92.50%	-1.68	-2.02
0	0.00	0.00	0.00%	0.00	0.00
0.2233	2.00	2.00	100.00%	0.00	-1.07
0	60.00	60.00	100.00%	0.00	0.00
0	36.00	41.00	100.00%	0.00	0.00
0	28.00	36.00	100.00%	0.00	0.00
0	15.00	28.00	100.00%	0.00	0.00
0.1795	26.00	15.00	100.00%	0.00	-0.62
0	54.00	26.00	100.00%	0.00	0.00
0	41.00	54.00	100.00%	0.00	0.00
0.196	32.00	41.00	100.00%	0.00	-0.54
0.169	41.00	32.00	100.00%	0.00	-0.56
0	85.00	85.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	46.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	39.00	0.00	97.50%	-0.16	-1.10
0	0.00	40.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	42.00	0.00	91.30%	-0.31	-1.19
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.2651	10170.00	11102.00	91.61%	-0.27	-1.16
0.2551	10933.00	11793.00	92.71%	-0.11	-1.07
0.3258	10335.00	13106.00	93.55%	1.74	-0.03



0	263.00	323.00	91.96%	-0.51	-1.31
0	189.00	286.00	92.65%	-0.48	-1.29
0	317.00	204.00	92.42%	-0.57	-1.35
0	306.00	331.00	92.45%	-0.85	-1.51
0	0.00	0.00	0.00%	0.00	0.00
0.1587	60.00	70.00	85.71%	-2.55	-2.55
0.1613	84.00	88.00	95.45%	-0.76	-1.46
0.1467	69.00	105.00	90.79%	-1.90	-2.15
0.1753	58.00	76.00	87.88%	-2.02	-2.23
0.1673	58.00	66.00	92.06%	-1.37	-1.83
0.156	73.00	63.00	97.33%	-0.09	-1.05
0.1864	64.00	75.00	92.75%	-1.09	-1.66
0.182	65.00	69.00	94.20%	-0.78	-1.47
0.1631	87.00	69.00	89.69%	-2.16	-2.31
0.202	93.00	97.00	88.57%	-1.95	-2.18
0.2033	74.00	83.00	89.16%	-1.55	-1.94
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	189.00	0.00	92.65%	-0.28	-1.17
0	0.00	204.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.2818	3603.00	3944.00	91.35%	0.01	-0.95
0	3521.00	3826.00	92.03%	-1.28	-1.78
0.2421	3373.00	3784.00	92.84%	-0.14	-1.09
0.2018	3867.00	3633.00	94.00%	-0.50	-1.31
0	3204.00	4114.00	93.06%	-1.51	-1.92
0.1543	3009.00	3443.00	92.24%	-1.26	-1.77
0.2353	3278.00	3262.00	92.68%	-0.39	-1.24
0.3307	3474.00	3537.00	90.66%	0.68	-0.57
0.2713	3260.00	3832.00	90.63%	-0.23	-1.14
0.2713	3461.00	3597.00	91.46%	-0.10	-1.06
0.2039	3507.00	3855.00	90.97%	-0.78	-1.47
0	0.00	0.00	0.00%	0.00	0.00
0.2477	126.00	133.00	94.74%	0.48	-0.75
0.236	119.00	126.00	94.44%	0.13	-0.94
0.2299	130.00	343.00	95.59%	0.47	-0.74
0.1731	88.00	136.00	93.62%	-0.93	-1.57
0.1998	201.00	94.00	94.37%	-0.56	-1.34
0.2219	246.00	213.00	91.79%	-1.09	-1.66
0.2143	285.00	268.00	88.24%	-2.15	-2.31
0.2339	263.00	323.00	91.96%	-0.82	-1.50
0.2907	189.00	286.00	92.65%	0.71	-0.59
0.1601	317.00	204.00	92.42%	-1.92	-2.17
0.2217	306.00	331.00	92.45%	-0.88	-1.53

0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	34.00	0.00	97.14%	-0.24	-1.14
0	0.00	35.00	0.00%	0.00	0.00
0	49.00	0.00	98.00%	-0.14	-1.09
0	28.00	50.00	93.33%	-0.26	-1.16
0	38.00	30.00	100.00%	0.00	0.00
0	0.00	38.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	10170.00	11102.00	91.61%	-0.68	-1.41
0	10933.00	11793.00	92.71%	-0.79	-1.48
0	10335.00	0.00	93.55%	-0.74	-1.45
0	12383.00	11048.00	94.81%	-0.74	-1.45
0	13450.00	13061.00	94.74%	-0.53	-1.32
0	11527.00	14196.00	94.20%	-0.50	-1.30
0	12483.00	12237.00	93.79%	-0.81	-1.49
0.4714	12282.00	13310.00	92.19%	2.33	0.06
0	0.00	13322.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.1264	10180.00	10849.00	93.83%	-6.28	-4.82
0.0955	10969.00	11648.00	94.17%	-7.43	-5.52
0.12	9325.00	14238.00	94.27%	-6.37	-4.87
0.1081	9139.00	9892.00	93.78%	-6.78	-5.12
0.142	10000.00	9745.00	93.75%	-5.92	-4.60
0.1532	10547.00	10667.00	93.58%	-5.65	-4.44
0.1584	11955.00	11271.00	93.71%	-5.44	-4.30
0.1529	13267.00	12758.00	93.31%	-6.01	-4.65
0.1626	13097.00	14218.00	92.72%	-6.26	-4.81
0.1451	13283.00	14125.00	93.29%	-6.77	-5.12
0.1459	12048.00	12965.00	92.93%	-6.64	-5.03
0	0.00	0.00	0.00%	0.00	0.00
0	58.00	68.00	85.29%	-1.92	-2.16
0.2738	82.00	85.00	96.47%	1.40	-0.33
0.169	69.00	105.00	90.79%	-1.05	-1.64
0	56.00	76.00	87.50%	-2.00	-2.22
0.2179	56.00	64.00	91.80%	-0.57	-1.35
0.2197	71.00	61.00	97.26%	0.82	-0.60
0.2291	64.00	73.00	92.75%	-0.36	-1.22
0.2215	65.00	69.00	94.20%	-0.15	-1.09
0	87.00	69.00	89.69%	-1.89	-2.15
0.3419	93.00	97.00	88.57%	0.34	-0.80
0.2215	74.00	83.00	89.16%	-1.07	-1.65
0	0.00	0.00	0.00%	0.00	0.00
0	30060.00	32163.00	93.46%	-1.02	-1.62
0.3222	31107.00	33293.00	93.43%	0.87	-0.49
0	26707.00	39903.00	93.12%	-1.84	-2.12





0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	-0.11
0	0.00	0.00	0.00%	0.00	-0.11
0	0.00	0.00	0.00%	0.00	-0.11
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	-0.11
0	152.00	152.00	100.00%	0.00	-0.11
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	360.00	360.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	32163.00	32163.00	100.00%	0.00	-0.11
0	33293.00	33293.00	100.00%	0.00	-0.11
0	28679.00	0.00	100.00%	0.00	-0.11
0	0.00	28679.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.0503	0.00	0.00	0.00%	0.00	0.00
0.0456	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	-0.11
0	11793.00	11793.00	100.00%	0.00	-0.11
0	11048.00	0.00	100.00%	0.00	-0.11
0	0.00	11048.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.1213	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	46.00	0.00%	0.00	0.00

0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	40.00	0.00	100.00%	0.00	0.00
0	0.00	40.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	46.00	0.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.1776	0.00	0.00	0.00%	0.00	-0.01
0.14	11793.00	11793.00	100.00%	0.00	-0.05
0.2215	11048.00	13106.00	100.00%	0.00	0.05
0.1972	13061.00	11048.00	100.00%	0.00	2.26
0.2098	14196.00	13061.00	100.00%	0.00	2.33
0.1872	12237.00	14196.00	100.00%	0.00	1.67
0.1187	13310.00	12237.00	100.00%	0.00	0.76
0.1336	13322.00	13310.00	100.00%	0.00	0.80
0.1	13260.00	13322.00	100.00%	0.00	0.69
0	13106.00	13260.00	100.00%	0.00	0.00
0.1658	13921.00	13921.00	100.00%	0.00	3.08
0	0.00	0.00	0.00%	0.00	0.00
0.0564	0.00	0.00	0.00%	0.00	-0.10
0.0318	29955.00	29955.00	100.00%	0.00	-0.11
0	25807.00	36567.00	100.00%	0.00	-0.11
0.0379	25926.00	25807.00	100.00%	0.00	0.00
0.0526	28548.00	25926.00	100.00%	0.00	0.00
0.0333	30364.00	28548.00	100.00%	0.00	0.00
0.0447	33149.00	30364.00	100.00%	0.00	0.00
0.0266	37621.00	33149.00	100.00%	0.00	0.00
0.0299	37045.00	37621.00	100.00%	0.00	0.00
0.0549	36567.00	37045.00	100.00%	0.00	0.00
0.0315	36818.00	36818.00	100.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	70.00	70.00	100.00%	0.00	-0.11
0	88.00	88.00	100.00%	0.00	-0.11
0	76.00	0.00	100.00%	0.00	-0.11
0	0.00	76.00	0.00%	0.00	0.00
0.0536	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00





	0	0.00	0.00	0.00%	0.00	0.00
	0	11102.00	11102.00	100.00%	0.00	-0.11
	0	11793.00	11793.00	100.00%	0.00	-0.11
	0	11048.00	0.00	100.00%	0.00	-0.11
	0	0.00	11048.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	10849.00	10849.00	100.00%	0.00	-0.11
	0	11648.00	11648.00	100.00%	0.00	-0.11
	0.0468	9892.00	0.00	100.00%	0.00	-0.10
	0.071	0.00	9892.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0.0387	0.00	0.00	0.00%	0.00	0.00
	0.0378	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0.0547	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	68.00	68.00	100.00%	0.00	-0.11
	0	85.00	85.00	100.00%	0.00	-0.11
	0	76.00	0.00	100.00%	0.00	-0.11
	0	0.00	76.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	-0.11
	0	33293.00	33293.00	100.00%	0.00	-0.11
	0	28679.00	0.00	100.00%	0.00	-0.11
	0.1121	0.00	28679.00	0.00%	0.00	0.00
	0.0577	0.00	0.00	0.00%	0.00	0.00
	0.0392	0.00	0.00	0.00%	0.00	0.00
	0.0354	0.00	0.00	0.00%	0.00	0.00
	0.0434	0.00	0.00	0.00%	0.00	0.00
	0.0554	0.00	0.00	0.00%	0.00	0.00
	0.0467	0.00	0.00	0.00%	0.00	0.00
	0.0363	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00
	0	0.00	0.00	0.00%	0.00	0.00

0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.3307	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.4714	29.00	288.00	15.10%	1.23	-0.34
0	0.00	192.00	0.00%	0.00	0.00
0.4714	17.00	0.00	8.59%	2.13	0.00
0	30.00	198.00	13.57%	-0.56	-1.34
0	0.00	221.00	0.00%	0.00	0.00
0	50.00	0.00	16.29%	-0.44	-1.27
0	43.00	307.00	14.33%	-0.58	-1.35
0	44.00	300.00	15.28%	-0.60	-1.36
0.4714	41.00	311.00	13.18%	1.03	-0.49
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.3499	0.00	0.00	0.00%	0.00	0.00
0.2764	0.00	0.00	0.00%	0.00	0.00
0.3	0.00	0.00	0.00%	0.00	0.00
0.3307	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00





0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.3143	0.00	0.00	0.00%	0.00	0.00
0.2494	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.3608	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.5	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.4518	0.00	0.00	0.00%	0.00	0.00
0.3727	0.00	0.00	0.00%	0.00	0.00
0.3307	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.3727	0.00	0.00	0.00%	0.00	0.00
0.3	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.2875	0.00	0.00	0.00%	0.00	0.00
0.3646	0.00	0.00	0.00%	0.00	0.00
0.4	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.4714	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.2083	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.2764	0.00	0.00	0.00%	0.00	0.00
0.2353	0.00	0.00	0.00%	0.00	0.00
0.2534	0.00	0.00	0.00%	0.00	0.00
0.2764	0.00	0.00	0.00%	0.00	0.00
0.2967	0.00	0.00	0.00%	0.00	0.00

0	0.00	0.00	0.00%	0.00	0.00
0.1561	0.00	0.00	0.00%	0.00	0.00
0.2764	0.00	0.00	0.00%	0.00	0.00
0.1767	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.5	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.4422	0.00	0.00	0.00%	0.00	0.00
0.354	0.00	0.00	0.00%	0.00	0.00
0.2432	0.00	0.00	0.00%	0.00	0.00
0.2734	0.00	0.00	0.00%	0.00	0.00
0.3291	0.00	0.00	0.00%	0.00	0.00
0.3421	0.00	0.00	0.00%	0.00	0.00
0.3098	0.00	0.00	0.00%	0.00	0.00
0.3038	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.5	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.433	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.5	0.00	0.00	0.00%	0.00	0.00







0.1696	0.00	0.00	0.00%	0.00	0.00
0.1327	0.00	0.00	0.00%	0.00	0.00
0.1001	0.00	0.00	0.00%	0.00	0.00
0.174	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.3359	0.00	0.00	0.00%	0.00	0.00
0.2818	10933.00	11793.00	92.71%	0.45	-0.70
0.2271	10335.00	0.00	93.55%	-0.30	-1.18
0.2353	0.00	11048.00	0.00%	0.00	0.00
0.2353	0.00	0.00	0.00%	0.00	0.00
0.2895	0.00	0.00	0.00%	0.00	0.00
0.1324	0.00	0.00	0.00%	0.00	0.00
0.1727	0.00	0.00	0.00%	0.00	0.00
0.2197	0.00	0.00	0.00%	0.00	0.00
0.2369	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	46.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	39.00	0.00	97.50%	-0.16	-1.10
0	0.00	40.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	42.00	0.00	91.30%	-0.31	-1.19
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.2971	0.00	0.00	0.00%	0.00	0.00
0.2862	10933.00	11793.00	92.71%	0.65	-0.59
0.3777	10335.00	13106.00	93.55%	3.33	0.72
0.3268	12383.00	11048.00	94.81%	2.70	0.43
0.3608	13450.00	13061.00	94.74%	3.65	0.84
0.3118	11527.00	14196.00	94.20%	1.62	-0.09
0.2575	12483.00	12237.00	93.79%	0.32	-0.77
0.1872	12282.00	13310.00	92.19%	-1.15	-1.70
0.1714	12235.00	13322.00	92.27%	-1.74	-2.06
0.1591	12173.00	13260.00	92.88%	-1.54	-1.94
0.1906	12879.00	13921.00	92.51%	-2.04	-2.24
0	0.00	0.00	0.00%	0.00	0.00
0.2364	0.00	0.00	0.00%	0.00	0.00
0.2149	27950.00	29955.00	93.31%	-3.17	-2.93
0.2311	23996.00	36567.00	92.98%	-1.86	-2.13
0.2127	24231.00	25807.00	93.46%	-2.63	-2.60
0.2151	26608.00	25926.00	93.20%	-2.84	-2.73
0.2075	28280.00	28548.00	93.14%	-3.84	-3.33
0.2221	30863.00	30364.00	93.10%	-2.90	-2.76
0.2002	35008.00	33149.00	93.05%	-4.00	-3.43
0.2215	34426.00	37621.00	92.93%	-2.44	-2.48
0.2166	34071.00	37045.00	93.17%	-2.33	-2.42
0.2069	34061.00	36818.00	92.51%	-3.57	-3.17

0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.1587	0.00	0.00	0.00%	0.00	0.00
0.1613	84.00	88.00	95.45%	-0.76	-1.46
0.1467	69.00	0.00	90.79%	-1.90	-2.15
0.1753	0.00	76.00	0.00%	0.00	0.00
0.1752	0.00	0.00	0.00%	0.00	0.00
0.156	0.00	0.00	0.00%	0.00	0.00
0.1864	0.00	0.00	0.00%	0.00	0.00
0.182	0.00	0.00	0.00%	0.00	0.00
0.1631	0.00	0.00	0.00%	0.00	0.00
0.202	0.00	0.00	0.00%	0.00	0.00
0.2033	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.2818	0.00	0.00	0.00%	0.00	0.00
0	3521.00	3826.00	92.03%	-1.28	-1.78
0.2421	3373.00	0.00	92.84%	-0.14	-1.09
0.2018	0.00	3633.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.1543	0.00	0.00	0.00%	0.00	0.00
0.2353	0.00	0.00	0.00%	0.00	0.00
0.3307	0.00	0.00	0.00%	0.00	0.00
0.2713	0.00	0.00	0.00%	0.00	0.00
0.2713	0.00	0.00	0.00%	0.00	0.00
0.2039	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.2477	0.00	0.00	0.00%	0.00	0.00
0.236	119.00	126.00	94.44%	0.13	-0.94
0.2299	130.00	0.00	95.59%	0.47	-0.74

0.1731	0.00	136.00	0.00%	0.00	0.00
0.1998	0.00	0.00	0.00%	0.00	0.00
0.2219	0.00	0.00	0.00%	0.00	0.00
0.2283	0.00	0.00	0.00%	0.00	0.00
0.2339	0.00	0.00	0.00%	0.00	0.00
0.2907	0.00	0.00	0.00%	0.00	0.00
0.1601	0.00	0.00	0.00%	0.00	0.00
0.2217	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	34.00	0.00	97.14%	-0.24	-1.14
0	0.00	35.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	10933.00	11793.00	92.71%	-0.79	-1.48
0	10335.00	0.00	93.55%	-0.74	-1.45
0	0.00	11048.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.4714	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.1264	0.00	0.00	0.00%	0.00	0.00
0.0955	10969.00	11648.00	94.17%	-7.43	-5.52
0.1286	9325.00	0.00	94.27%	-6.04	-4.67
0.1289	0.00	9892.00	0.00%	0.00	0.00
0.142	0.00	0.00	0.00%	0.00	0.00
0.1578	0.00	0.00	0.00%	0.00	0.00
0.1626	0.00	0.00	0.00%	0.00	0.00
0.1529	0.00	0.00	0.00%	0.00	0.00
0.1626	0.00	0.00	0.00%	0.00	0.00
0.1451	0.00	0.00	0.00%	0.00	0.00
0.1554	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.2738	82.00	85.00	96.47%	1.40	-0.33
0.169	69.00	0.00	90.79%	-1.05	-1.64
0	0.00	76.00	0.00%	0.00	0.00
0.2179	0.00	0.00	0.00%	0.00	0.00
0.2197	0.00	0.00	0.00%	0.00	0.00
0.2291	0.00	0.00	0.00%	0.00	0.00

0.2215	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.3419	0.00	0.00	0.00%	0.00	0.00
0.2215	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.3222	31107.00	33293.00	93.43%	0.87	-0.49
0	26707.00	0.00	93.12%	-1.84	-2.12
0.2553	0.00	28679.00	0.00%	0.00	0.00
0.1882	0.00	0.00	0.00%	0.00	0.00
0.1786	0.00	0.00	0.00%	0.00	0.00
0.1695	0.00	0.00	0.00%	0.00	0.00
0.1766	0.00	0.00	0.00%	0.00	0.00
0.1853	0.00	0.00	0.00%	0.00	0.00
0.1544	0.00	0.00	0.00%	0.00	0.00
0.1428	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.2875	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.5	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.4841	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.433	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
4.5	253.00	61.00	4.15	-0.26	-1.16

0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	1336.00	0.00	5.34	-0.33	-1.20
0	996.00	250.00	2.77	-0.53	-1.32
0	0.00	359.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	992.00	269.00	3.69	-0.70	-1.43
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	558.00	122.00	4.57	-0.48	-1.29
0	570.00	0.00	4.79	-0.33	-1.20
0	0.00	119.00	0	0.00	0.00
0	895.00	0.00	4.52	-0.25	-1.16
0	0.00	198.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	992.00	269.00	3.69	-0.26	-1.16
0	0.00	0.00	0	0.00	0.00
0	132.00	38.00	3.47	-0.61	-1.37
0	44.00	29.00	1.52	-0.48	-1.29
0	110.00	0.00	3.24	-0.46	-1.28
0	0.00	34.00	0	0.00	0.00
0	133.00	0.00	3.41	0.12	-0.49
0	56.00	39.00	1.87	-0.43	-1.26
0	0.00	30.00	0	0.00	0.00
0	120.00	0.00	2.45	-0.52	-1.32
0	0.00	49.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	364.00	108.00	3.37	-0.79	-1.48
0.58	234.00	109.00	2.15	-0.28	-1.17
5.29	395.00	85.00	4.65	0.07	-0.68
2.83	393.00	230.00	4.85	-0.19	-1.12
0	281.00	81.00	2.51	-0.65	-1.39
2.12	695.00	112.00	4.34	-0.26	-1.16
2.28	550.00	160.00	3.87	-0.42	-1.26
2.51	555.00	142.00	3.07	-0.41	-1.25
1.41	709.00	181.00	2.5	-0.30	-1.19
5.2	733.00	284.00	2.54	0.57	-0.39
0	662.00	289.00	2.88	-0.39	-1.24
0	739.00	208.00	3.55	-0.67	-1.41
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	299.00	0	0.00	0.00







0	0.00	0.00	0	0.00	0.00
0	123.00	34.00	3.62	-0.34	-1.21
0	140.00	35.00	4	0.64	-0.39
5.2	96.00	64.00	2.74	1.01	-0.47
0	196.00	35.00	5.76	-0.50	-1.30
0	0.00	34.00	0	0.00	0.00
0	277.00	0.00	4.95	-0.14	-1.09
0	133.00	56.00	4.59	-0.34	-1.21
0	0.00	29.00	0	0.00	0.00
0	229.00	0.00	4.4	-0.08	-1.05
0	217.00	52.00	3.39	4.22	0.20
0	376.00	76.00	4.95	0.65	-0.21
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	75.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
2	219.00	0.00	3.98	-0.53	-1.32
5.51	294.00	55.00	4.98	0.18	-0.66
0	137.00	59.00	4.28	0.38	-0.35
1.52	294.00	32.00	4.52	-0.25	-1.15
1.18	236.00	65.00	4.21	-1.36	-1.83
0	255.00	56.00	3.4	-0.39	-1.24
1.41	389.00	81.00	4.8	-0.28	-1.17
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	98.00	8.00	12.25	-0.74	-1.45
2.23	37.00	4.00	9.25	-2.29	-2.39
0.58	96.00	11.00	8.73	-1.14	-1.69
0	119.00	7.00	11.9	-0.53	-1.33
0.71	80.00	10.00	13.33	-1.19	-1.72
0	257.00	6.00	19.77	-0.72	-1.44
0	45.00	13.00	15	-1.57	-1.95
0.71	104.00	3.00	10.4	1.14	-0.40
7.18	366.00	10.00	17.43	-1.07	-1.65
0	0.00	21.00	0	0.00	0.00
0	45.00	0.00	6.43	-1.18	-1.72
2.88	265.00	13.00	20.38	-1.40	-1.85
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00

0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
1.6	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
1.26	0.00	0.00	0	0.00	0.00
6.34	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	16.00	0.00	16	0.00	0.00
0	0.00	1.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	4.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	30.00	0.00	7.5	-0.68	-1.41
0	0.00	0.00	0	0.00	0.00
2.74	31.00	4.00	7.75	-0.78	-1.48
0	6.00	2.00	3	0.00	0.00
3.79	37.00	3.00	12.33	-0.48	-1.29
0.71	0.00	0.00	0	0.00	0.00
4.55	21.00	0.00	5.25	0.12	-1.13
2.89	54.00	4.00	7.71	-0.31	-1.19
3.08	4.00	7.00	1.33	6.32	-0.35
2.7	4.00	3.00	2	2.57	0.03
4.32	1.00	2.00	1	0.00	0.00
1.8	24.00	1.00	6	-0.73	-1.44
0	0.00	4.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	56.00	0.00	1.87	0.07	-0.79
0	0.00	30.00	0	0.00	0.00

8.02	120.00	0.00	2.45	4.42	0.75
0	0.00	49.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
3.54	98.00	8.00	12.25	-0.85	-1.52
0.71	37.00	4.00	9.25	-1.79	-2.09
7.06	96.00	11.00	8.73	-0.07	-1.04
2.97	119.00	7.00	11.9	-0.86	-1.52
0	80.00	10.00	13.33	-0.95	-1.58
0.58	257.00	6.00	19.77	-1.19	-1.72
1.41	45.00	13.00	15	-1.80	-2.09
6.82	104.00	3.00	10.4	-1.65	-2.00
3.15	366.00	10.00	17.43	-1.42	-1.86
0	100.00	21.00	20	-2.23	-2.36
3.88	45.00	5.00	6.43	-1.15	-1.70
2.38	265.00	13.00	20.38	-1.37	-1.84
2.85	533.00	145.00	3.68	0.74	-0.60
1.01	445.00	149.00	2.99	5.18	1.26
2.54	558.00	122.00	4.57	0.58	-0.54
7.42	570.00	299.00	4.79	0.86	-0.57
1.06	506.00	119.00	3.29	0.88	-0.51
10.83	895.00	154.00	4.52	1.49	-0.22
2.51	875.00	198.00	4.56	0.16	-0.84
4.05	1336.00	192.00	5.34	-0.22	-1.13
4.83	996.00	250.00	2.77	3.83	0.88
3.17	1059.00	359.00	2.85	1.25	-0.27
3.94	991.00	371.00	3.31	-0.25	-1.15
7.4	992.00	269.00	3.69	0.26	-0.71
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	5.00	0	0.00	0.00
0	21.00	0.00	5.25	-0.45	-1.27
0	0.00	4.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
2.12	1.00	0.00	1	0.00	0.00
0	0.00	1.00	0	0.00	0.00
0	16.00	0.00	3.2	-0.11	-1.07
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
4.95	292.00	0.00	20.86	-0.99	-1.60
0	0.00	14.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
2.83	646.00	0.00	16.15	-0.72	-1.44
0	154.00	40.00	22	-0.52	-1.32
0	0.00	7.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00



0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	35.00	0.00	35	0.00	0.00
0	0.00	1.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	1.00	0.00	1	0.00	0.00
0	5.00	1.00	1.67	-1.00	-1.61
0	0.00	3.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	93.00	9.00	10.33	-0.97	-1.59
0	0.00	0.00	0	0.00	0.00
0	0.00	17.00	0	0.00	0.00
0	45.00	0.00	11.25	-1.38	-1.84
0	292.00	4.00	20.86	-0.61	-1.37
0	0.00	14.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	646.00	0.00	16.15	-0.65	-1.40
0.71	154.00	40.00	22	-1.10	-1.67
0	552.00	7.00	32.47	-0.82	-1.50
0	220.00	10.00	22	-0.53	-1.32
0	173.00	45.00	3.84	-0.45	-1.27
0	164.00	28.00	5.86	0.20	-0.65
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
5.77	131.00	0.00	2.08	3.38	0.32
2.89	223.00	63.00	4.74	-0.02	-1.01
0	0.00	47.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	20.00	2.00	10	0.06	-1.40
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	7.00	0.00	7	0.00	0.00

0	35.00	1.00	35	0.00	0.00
0	1.00	1.00	1	0.00	0.00
0	0.00	1.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	277.00	30.00	9.23	0.88	-0.42
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	483.00	101.00	4.78	-0.34	-1.21
0	0.00	0.00	0	0.00	0.00
3.54	454.00	92.00	4.93	-0.08	-1.05
2.52	434.00	130.00	4.17	-0.31	-1.19
0	490.00	104.00	5.05	-0.63	-1.39
4.08	601.00	97.00	5.27	-0.22	-1.13
2.65	557.00	114.00	4.57	0.16	-0.78
0	0.00	122.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	742.00	0.00	5.42	-0.59	-1.36
0	627.00	137.00	4.82	-0.71	-1.43
0	543.00	112.00	4.85	-0.45	-1.27
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	162.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
4.16	797.00	0.00	5.61	0.28	-0.45
2.78	815.00	142.00	5.09	-0.05	-1.03
0	1196.00	160.00	6.16	-0.50	-1.30
6.06	1000.00	194.00	5.43	2.15	0.11
9.97	923.00	184.00	5.59	1.88	-0.03
3.24	914.00	165.00	5.64	-0.11	-1.07
5.72	672.00	140.00	4.8	1.44	-0.22
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	291.00	0.00	8.56	-0.47	-1.28
0	0.00	34.00	0	0.00	0.00
0	313.00	0.00	5.91	-0.63	-1.38
0	344.00	53.00	7.82	-0.82	-1.50
0	0.00	44.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00

0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
4.24	199.00	0.00	7.65	-0.24	-1.15
0	355.00	26.00	8.45	-0.49	-1.30
0	0.00	42.00	0	0.00	0.00
3.54	329.00	0.00	5.98	-0.56	-1.34
7.07	366.00	55.00	7.79	-0.31	-1.19
0	0.00	47.00	0	0.00	0.00
0	164.00	38.00	4.32	2.47	0.13
0	32.00	2.00	16	-0.29	-1.18
0.71	31.00	4.00	7.75	-1.21	-1.74
9.9	4.00	1.00	4	0.00	0.00
0	6.00	4.00	3	0.00	-1.00
3.51	6.00	2.00	6	0.00	0.00
6.36	58.00	1.00	29	-4.15	-3.53
2.65	50.00	2.00	8.33	-0.44	-1.27
0	0.00	6.00	0	0.00	0.00
4.36	6.00	0.00	3	3.10	-0.63
0	0.00	2.00	0	0.00	0.00
2.12	67.00	0.00	16.75	-0.85	-1.52
0	8.00	2.00	4	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	123.00	10.00	12.3	-0.80	-1.49
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0.71	152.00	0.00	7.24	-1.55	-1.94
0	195.00	21.00	6.29	-0.24	-1.14
0	304.00	31.00	10.13	-1.00	-1.61
0	0.00	30.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
1.67	10.00	2.00	5	-2.03	-2.23
0.5	6.00	2.00	3	-1.02	-1.62
1.34	1.00	1.00	1	0.00	0.00
6.68	4.00	11.00	4	0.00	0.00
0	53.00	1.00	26.5	-29.44	-18.90
7	37.00	2.00	7.4	-1.21	-1.73
4.24	93.00	5.00	7.75	-1.71	-2.04
5.67	128.00	12.00	10.67	-1.14	-1.69
10.11	45.00	12.00	7.5	0.79	-0.54
2.36	134.00	6.00	12.18	-3.28	-3.00
1.53	75.00	11.00	6.82	-0.86	-1.52
4.62	105.00	8.00	13.13	-0.96	-1.58
0	0.00	0.00	0	0.00	0.00
0	954.00	188.00	5.07	-0.37	-1.22
0	0.00	0.00	0	0.00	0.00
6.58	721.00	162.00	5.3	2.04	0.04





0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	39.00	3.00	13	-0.76	-1.46
0	0.00	0.00	0	0.00	0.00
0	11.00	4.00	2.75	3.80	-0.33
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
7.07	118.00	0.00	19.67	-0.51	-1.31
0	0.00	6.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
6.24	8.00	0.00	2	5.50	-0.23
0	72.00	4.00	7.2	-1.94	-2.18
0	0.00	10.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0.5	31.00	3.00	10.33	-1.56	-1.95
0	0.00	0.00	0	0.00	0.00
0	173.00	3.00	57.67	-0.85	-1.51
0	0.00	11.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	65.00	0.00	7.22	-0.74	-1.45
1.5	367.00	9.00	21.59	-2.22	-2.35
0	0.00	17.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
9.11	257.00	0.00	23.36	-0.41	-1.25
0	0.00	0.00	0	0.00	0.00
0	281.00	46.00	6.11	-0.76	-1.46
0	142.00	30.00	4.73	0.40	-0.46
0	196.00	31.00	6.32	2.21	-0.03
0	83.00	0.00	3.32	-0.11	-1.07
0	186.00	25.00	5.81	-0.24	-1.14
0	0.00	32.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	209.00	0.00	6.97	-0.95	-1.58
0	0.00	30.00	0	0.00	0.00
0	366.00	0.00	7.79	-0.59	-1.36
0	0.00	47.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00

0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	2.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	0.00	0.00	0	0.00	0.00
0	118.00	0.00	19.67	-0.64	-1.39
0	0.00	6.00	0	0.00	0.00
0	18.00	0.00	9	-1.54	-1.94
0	0.00	0.00	0	0.00	0.00
0.002777778	0.00	0.00	0:00	0.00	0.00
0.004166667	0.00	0.00	0:00	0.00	0.00
0.002083333	0.00	0.00	0:00	0.00	0.00
0.002777778	0.00	0.00	0:00	0.00	0.00
0.002083333	0.00	0.00	0:00	0.00	0.00
0.001388889	0.00	0.00	0:00	0.00	0.00
0.001388889	0.00	0.00	0:00	0.00	0.00
0.001388889	0.00	0.00	0:00	0.00	0.00
0.003472222	0.00	0.00	0:00	0.00	0.00
0.001388889	0.00	0.00	0:00	0.00	0.00
0.004861111	0.00	0.00	0:00	0.00	0.00
0.001388889	0.00	0.00	0:00	0.00	0.00
0.001388889	0.00	0.00	0:00	0.00	0.00
0.002777778	0.00	0.00	0:00	0.00	0.00
0.001388889	0.00	0.00	0:00	0.00	0.00
0.004166667	0.00	0.00	0:00	0.00	0.00
0.001388889	0.00	0.00	0:00	0.00	0.00
0.009722222	0.00	0.00	0:00	0.00	0.00
0.001388889	0.00	0.00	0:00	0.00	0.00
0.001388889	0.00	0.00	0:00	0.00	0.00
0.009027778	0.00	0.00	0:00	0.00	0.00
0.005555556	0.00	0.00	0:00	0.00	0.00
0.008333333	0.00	0.00	0:00	0.00	0.00
0.004166667	0.00	0.00	0:00	0.00	0.00
0.020833333	0.00	0.00	0:00	0.00	0.00
0.038	0.00	0.00	0.00%	0.00	-0.15
0.0459	0.00	0.00	0.00%	0.00	-0.15
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0.1342	0.00	0.00	0.00%	0.00	-0.10
0.0775	0.00	0.00	0.00%	0.00	-0.14
0.0844	0.00	0.00	0.00%	0.00	-0.14
0.0462	0.00	0.00	0.00%	0.00	-0.15
0.076	0.00	0.00	0.00%	0.00	-0.14
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0.0841	0.00	0.00	0.00%	0.00	-0.14
0.0351	0.00	0.00	0.00%	0.00	-0.15
0.0265	0.00	0.00	0.00%	0.00	-0.16
0.066	0.00	0.00	0.00%	0.00	-0.14

0.0544	0.00	0.00	0.00%	0.00	-0.15
0.0668	0.00	0.00	0.00%	0.00	-0.14
0.0414	0.00	0.00	0.00%	0.00	-0.15
0.0772	0.00	0.00	0.00%	0.00	-0.14
0.0893	0.00	0.00	0.00%	0.00	-0.13
0.0799	0.00	0.00	0.00%	0.00	-0.14
0.0623	0.00	0.00	0.00%	0.00	-0.15
0.0416	0.00	0.00	0.00%	0.00	-0.15
0	7.86	1.00	7.86	0.00	0.00
0	7.35	1.00	7.35	0.00	0.00
0	7.65	1.00	7.65	0.00	0.00
0	7.56	1.00	7.56	0.00	0.00
0	7.09	1.00	7.09	0.00	0.00
0	7.59	1.00	7.59	0.00	0.00
0	7.17	1.00	7.17	0.00	0.00
0	7.13	1.00	7.13	0.00	0.00
0	7.16	1.00	7.16	0.00	0.00
0	6.90	1.00	6.9	0.00	0.00
0	7.36	1.00	7.36	0.00	0.00
0	8.04	1.00	8.04	0.00	0.00
0.35	980.00	47752.00	0.02	46.32	27.16
0.36	805.00	47955.00	0.02	52.55	30.95
0.41	838.00	50015.00	0.02	63.30	37.49
0.4	803.00	59861.00	0.02	55.57	32.78
0.38	775.00	44029.00	0.02	49.50	29.09
0.29	980.00	46011.00	0.02	29.91	17.18
0.29	1208.00	50146.00	0.02	23.80	13.47
0.26	985.00	51352.00	0.02	31.46	18.12
0.3	1037.00	55810.00	0.02	36.59	21.25
0.24	978.00	60424.00	0.02	26.64	15.19
0.2	1263.00	59847.00	0.02	10.17	5.18
0.16	1653.00	58488.00	0.03	-2.92	-2.77
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	-0.24
0	0.00	0.00	0.00%	0.00	-0.24
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	-0.24
0	0.00	0.00	0.00%	0.00	-0.24
0	0.00	0.00	0.00%	0.00	-0.24
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	-0.24
0	0.00	0.00	0.00%	0.00	-0.24
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	-0.12
0	0.00	0.00	0.00%	0.00	-0.15
0	0.00	0.00	0.00%	0.00	-0.15
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.15
0	0.00	0.00	0.00%	0.00	-0.16



0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	-0.05
0	0.00	0.00	0.00%	0.00	-0.15
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.15
0	0.00	0.00	0.00%	0.00	-0.10
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	-0.06
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
2.25	0.00	0.00	0:00	0.00	0.00
1.74	0.00	0.00	0:00	0.00	-1.70
2.98	0.00	0.00	0:00	0.00	-1.70
1.76	0.00	0.00	0:00	0.00	-1.73
1.62	0.00	0.00	0:00	0.00	-1.83
4.39	0.00	0.00	0:00	0.00	-1.74
2.9	0.00	0.00	0:00	0.00	-1.76
10.35	0.00	0.00	0:00	0.00	-1.80
3.14	0.00	0.00	0:00	0.00	-1.79
1.63	0.00	0.00	0:00	0.00	-1.90
1.46	0.00	0.00	0:00	0.00	-1.85
1.19	0.00	0.00	0:00	0.00	-1.91
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	-2.42
0	0.00	0.00	0:00	0.00	-2.43
0	0.00	0.00	0:00	0.00	-2.42
0	0.00	0.00	0:00	0.00	-2.42
0	0.00	0.00	0:00	0.00	-2.44
0	0.00	0.00	0:00	0.00	-2.45
0	0.00	0.00	0:00	0.00	-2.47
0	0.00	0.00	0:00	0.00	-2.43
0	0.00	0.00	0:00	0.00	-2.42
0	0.00	0.00	0:00	0.00	-2.39
0	0.00	0.00	0:00	0.00	-2.42
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00

0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0.88	0.00	0.00	0:00	0.00	0.00
1.75	0.00	0.00	0:00	0.00	0.00
1.93	0.00	0.00	0:00	0.00	0.00
1.96	0.00	0.00	0:00	0.00	0.00
1.81	0.00	0.00	0:00	0.00	0.00
0.34	0.00	0.00	0:00	0.00	0.00
0.65	0.00	0.00	0:00	0.00	0.00
0.42	0.00	0.00	0:00	0.00	0.00
0.53	0.00	0.00	0:00	0.00	0.00
1.08	0.00	0.00	0:00	0.00	0.00
0.5	0.00	0.00	0:00	0.00	0.00
0.38	0.00	0.00	0:00	0.00	0.00
0.56	0.00	0.00	0:00	0.00	0.00
0.7	0.00	0.00	0:00	0.00	0.00
0.77	0.00	0.00	0:00	0.00	0.00
0.83	0.00	0.00	0:00	0.00	0.00
0.72	0.00	0.00	0:00	0.00	0.00
0.62	0.00	0.00	0:00	0.00	0.00
4.75	0.00	0.00	0:00	0.00	-2.47
3.61	0.00	0.00	0:00	0.00	-2.51
2.24	0.00	0.00	0:00	0.00	-2.52
0.84	0.00	0.00	0:00	0.00	-2.54
2.02	0.00	0.00	0:00	0.00	-2.53
0.95	0.00	0.00	0:00	0.00	-2.53
3.92	0.00	0.00	0:00	0.00	-2.50
3.06	0.00	0.00	0:00	0.00	-2.47
2.36	0.00	0.00	0:00	0.00	-2.49
2.36	0.00	0.00	0:00	0.00	-2.43
1.06	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	-2.58
0	0.00	0.00	0:00	0.00	-2.57
0	0.00	0.00	0:00	0.00	-2.58
0	0.00	0.00	0:00	0.00	-2.57
0	0.00	0.00	0:00	0.00	-2.57
0	0.00	0.00	0:00	0.00	-2.58
0	0.00	0.00	0:00	0.00	-2.40
0	0.00	0.00	0:00	0.00	-1.82
0	0.00	0.00	0:00	0.00	-1.80
0	0.00	0.00	0:00	0.00	-1.79
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
1	0.00	0.00	0:00	0.00	0.00

3.09	0.00	0.00	0:00	0.00	0.00
3.54	0.00	0.00	0:00	0.00	0.00
3.2	0.00	0.00	0:00	0.00	0.00
3.09	0.00	0.00	0:00	0.00	0.00
0.41	0.00	0.00	0:00	0.00	0.00
0.48	0.00	0.00	0:00	0.00	0.00
0.43	0.00	0.00	0:00	0.00	0.00
0.43	0.00	0.00	0:00	0.00	0.00
1.39	0.00	0.00	0:00	0.00	0.00
0.61	0.00	0.00	0:00	0.00	0.00
0.6	0.00	0.00	0:00	0.00	0.00
2.95	0.00	0.00	0:00	0.00	0.00
0.1	0.00	0.00	0:00	0.00	0.00
0.68	0.00	0.00	0:00	0.00	0.00
2.53	0.00	0.00	0:00	0.00	0.00
0.49	0.00	0.00	0:00	0.00	0.00
7.27	0.00	0.00	0:00	0.00	0.00
7.11	0.00	0.00	0:00	0.00	-2.39
6.26	0.00	0.00	0:00	0.00	-2.40
5.89	0.00	0.00	0:00	0.00	-2.40
5.13	0.00	0.00	0:00	0.00	-2.39
6.07	0.00	0.00	0:00	0.00	-2.40
5.69	0.00	0.00	0:00	0.00	-2.39
10.73	0.00	0.00	0:00	0.00	-2.37
6.56	0.00	0.00	0:00	0.00	-2.32
6.34	0.00	0.00	0:00	0.00	-2.36
5.33	0.00	0.00	0:00	0.00	-2.40
5.3	0.00	0.00	0:00	0.00	-2.33
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	-2.54
0	0.00	0.00	0:00	0.00	-2.53
0	0.00	0.00	0:00	0.00	-2.53
0	0.00	0.00	0:00	0.00	-2.52
0	0.00	0.00	0:00	0.00	-2.53
0	0.00	0.00	0:00	0.00	-2.56
0	0.00	0.00	0:00	0.00	-2.54
0	0.00	0.00	0:00	0.00	-2.47
0	0.00	0.00	0:00	0.00	-2.45
0	0.00	0.00	0:00	0.00	-2.48
0	0.00	0.00	0:00	0.00	-2.39
0	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.11	0.00	0.00	0:00	0.00	0.00
0.29	0.00	0.00	0:00	0.00	0.00
0.24	0.00	0.00	0:00	0.00	0.00
0.07	0.00	0.00	0:00	0.00	0.00
0.31	0.00	0.00	0:00	0.00	0.00

5.52	0.00	0.00	0:00	0.00	0.00
5.12	0.00	0.00	0:00	0.00	0.00
5.42	0.00	0.00	0:00	0.00	0.00
5.41	0.00	0.00	0:00	0.00	0.00
4.65	0.00	0.00	0:00	0.00	0.00
4.36	0.00	0.00	0:00	0.00	0.00
4.36	0.00	0.00	0:00	0.00	0.00
4.29	0.00	0.00	0:00	0.00	0.00
4.63	0.00	0.00	0:00	0.00	0.00
4.53	0.00	0.00	0:00	0.00	0.00
4.22	0.00	0.00	0:00	0.00	0.00
4.25	0.00	0.00	0:00	0.00	0.00
1.3	0.00	0.00	0:00	0.00	0.00
2.99	0.00	0.00	0:00	0.00	-2.37
1.19	0.00	0.00	0:00	0.00	-2.38
2.5	0.00	0.00	0:00	0.00	-2.35
1.17	0.00	0.00	0:00	0.00	-2.37
2.52	0.00	0.00	0:00	0.00	-2.33
1.46	0.00	0.00	0:00	0.00	-2.33
1	0.00	0.00	0:00	0.00	-2.33
1.84	0.00	0.00	0:00	0.00	-2.29
2.58	0.00	0.00	0:00	0.00	-2.26
3.71	0.00	0.00	0:00	0.00	-2.26
1.87	0.00	0.00	0:00	0.00	-2.25
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	-2.38
0	0.00	0.00	0:00	0.00	-2.36
0	0.00	0.00	0:00	0.00	-2.35
0	0.00	0.00	0:00	0.00	-2.32
0	0.00	0.00	0:00	0.00	-2.32
0	0.00	0.00	0:00	0.00	-2.31
0	0.00	0.00	0:00	0.00	-2.13
0	0.00	0.00	0:00	0.00	-1.62
0	0.00	0.00	0:00	0.00	-1.55
0	0.00	0.00	0:00	0.00	-1.59
0	0.00	0.00	0:00	0.00	-1.54
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
1.29	0.00	0.00	0:00	0.00	0.00
2.42	0.00	0.00	0:00	0.00	0.00
2.52	0.00	0.00	0:00	0.00	0.00
2.31	0.00	0.00	0:00	0.00	0.00
2.49	0.00	0.00	0:00	0.00	0.00
1.95	0.00	0.00	0:00	0.00	0.00
2.27	0.00	0.00	0:00	0.00	0.00
2.43	0.00	0.00	0:00	0.00	0.00
2.31	0.00	0.00	0:00	0.00	0.00



2.42	0.00	0.00	0:00	0.00	0.00
2.82	0.00	0.00	0:00	0.00	0.00
2.69	0.00	0.00	0:00	0.00	0.00
3.34	0.00	0.00	0:00	0.00	0.00
2.33	0.00	0.00	0:00	0.00	0.00
4.19	0.00	0.00	0:00	0.00	0.00
4.52	0.00	0.00	0:00	0.00	0.00
3.23	0.00	0.00	0:00	0.00	0.00
1.77	0.00	0.00	0:00	0.00	0.00
1.88	0.00	0.00	0:00	0.00	-2.08
2.51	0.00	0.00	0:00	0.00	-2.10
2.02	0.00	0.00	0:00	0.00	-2.09
1.16	0.00	0.00	0:00	0.00	-2.09
4.13	0.00	0.00	0:00	0.00	-1.98
2.69	0.00	0.00	0:00	0.00	-2.03
3.23	0.00	0.00	0:00	0.00	-2.37
2.21	0.00	0.00	0:00	0.00	-2.40
2.24	0.00	0.00	0:00	0.00	-2.42
1.66	0.00	0.00	0:00	0.00	-2.45
1.24	0.00	0.00	0:00	0.00	-2.40
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	-1.91
0	0.00	0.00	0:00	0.00	-1.91
0	0.00	0.00	0:00	0.00	-1.93
0	0.00	0.00	0:00	0.00	-1.93
0	0.00	0.00	0:00	0.00	-1.92
0	0.00	0.00	0:00	0.00	-1.92
0	0.00	0.00	0:00	0.00	-1.58
0	0.00	0.00	0:00	0.00	-1.10
0	0.00	0.00	0:00	0.00	-1.14
0	0.00	0.00	0:00	0.00	-1.14
0	0.00	0.00	0:00	0.00	-1.05
0.33	0.00	0.00	0:00	0.00	0.00
0.34	0.00	0.00	0:00	0.00	0.00
0.35	0.00	0.00	0:00	0.00	0.00
0.35	0.00	0.00	0:00	0.00	0.00
0.36	0.00	0.00	0:00	0.00	0.00
0.36	0.00	0.00	0:00	0.00	0.00
0.33	0.00	0.00	0:00	0.00	0.00
1.67	0.00	0.00	0:00	0.00	0.00
2.78	0.00	0.00	0:00	0.00	0.00
2.94	0.00	0.00	0:00	0.00	0.00
2.98	0.00	0.00	0:00	0.00	0.00
2.76	0.00	0.00	0:00	0.00	0.00
1.34	0.00	0.00	0:00	0.00	0.00
1.47	0.00	0.00	0:00	0.00	0.00
1.65	0.00	0.00	0:00	0.00	0.00
1.29	0.00	0.00	0:00	0.00	0.00
1.43	0.00	0.00	0:00	0.00	0.00
1.32	0.00	0.00	0:00	0.00	0.00
1.41	0.00	0.00	0:00	0.00	0.00
2.64	0.00	0.00	0:00	0.00	0.00

3.41	0.00	0.00	0:00	0.00	0.00
3.38	0.00	0.00	0:00	0.00	0.00
3.53	0.00	0.00	0:00	0.00	0.00
3.79	0.00	0.00	0:00	0.00	0.00
2.31	0.00	0.00	0:00	0.00	0.00
2.24	0.00	0.00	0:00	0.00	-2.16
3.6	0.00	0.00	0:00	0.00	-2.17
2.28	0.00	0.00	0:00	0.00	-2.12
2.49	0.00	0.00	0:00	0.00	-2.15
2.8	0.00	0.00	0:00	0.00	-2.13
1.73	0.00	0.00	0:00	0.00	-2.13
3.31	0.00	0.00	0:00	0.00	-2.00
3.5	0.00	0.00	0:00	0.00	-1.84
3.52	0.00	0.00	0:00	0.00	-1.95
2.28	0.00	0.00	0:00	0.00	-1.94
2.49	0.00	0.00	0:00	0.00	-1.93
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	-2.23
0	0.00	0.00	0:00	0.00	-2.22
0	0.00	0.00	0:00	0.00	-2.21
0	0.00	0.00	0:00	0.00	-2.21
0	0.00	0.00	0:00	0.00	-2.16
0	0.00	0.00	0:00	0.00	-2.14
0	0.00	0.00	0:00	0.00	-1.58
0	0.00	0.00	0:00	0.00	-0.11
0	0.00	0.00	0:00	0.00	-0.04
0	0.00	0.00	0:00	0.00	-0.08
0	0.00	0.00	0:00	0.00	-0.07
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.95	0.00	0.00	0:00	0.00	0.00
1.67	0.00	0.00	0:00	0.00	0.00
2.01	0.00	0.00	0:00	0.00	0.00
1.81	0.00	0.00	0:00	0.00	0.00
1.82	0.00	0.00	0:00	0.00	0.00
2.24	0.00	0.00	0:00	0.00	0.00
1.84	0.00	0.00	0:00	0.00	0.00
2.03	0.00	0.00	0:00	0.00	0.00
1.94	0.00	0.00	0:00	0.00	0.00
1.47	0.00	0.00	0:00	0.00	0.00
2.53	0.00	0.00	0:00	0.00	0.00
2.14	0.00	0.00	0:00	0.00	0.00
4.17	0.00	0.00	0:00	0.00	0.00
1.64	0.00	0.00	0:00	0.00	0.00
1.64	0.00	0.00	0:00	0.00	0.00
1.04	0.00	0.00	0:00	0.00	0.00
1.97	0.00	0.00	0:00	0.00	0.00

2.18	0.00	0.00	0:00	0.00	0.00
2.13	0.00	0.00	0:00	0.00	-1.94
3.48	0.00	0.00	0:00	0.00	-1.93
1.68	0.00	0.00	0:00	0.00	-1.99
1.96	0.00	0.00	0:00	0.00	-2.01
3.68	0.00	0.00	0:00	0.00	-1.93
2.41	0.00	0.00	0:00	0.00	-1.98
10.48	0.00	0.00	0:00	0.00	-1.83
3.35	0.00	0.00	0:00	0.00	-1.52
2.93	0.00	0.00	0:00	0.00	-1.36
2.41	0.00	0.00	0:00	0.00	-1.58
0.88	0.00	0.00	0:00	0.00	-1.87
0.13	0.00	0.00	0:00	0.00	0.00
0.25	0.00	0.00	0:00	0.00	0.00
0.23	0.00	0.00	0:00	0.00	0.00
0.25	0.00	0.00	0:00	0.00	0.00
0.15	0.00	0.00	0:00	0.00	0.00
0.12	0.00	0.00	0:00	0.00	0.00
0.16	0.00	0.00	0:00	0.00	0.00
0.97	0.00	0.00	0:00	0.00	0.00
0.18	0.00	0.00	0:00	0.00	0.00
0.22	0.00	0.00	0:00	0.00	0.00
0.2	0.00	0.00	0:00	0.00	0.00
0.2	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	-1.86
0	0.00	0.00	0:00	0.00	-1.76
0	0.00	0.00	0:00	0.00	-1.81
0	0.00	0.00	0:00	0.00	-1.83
0	0.00	0.00	0:00	0.00	-1.85
0	0.00	0.00	0:00	0.00	-1.82
0	0.00	0.00	0:00	0.00	-1.28
0	0.00	0.00	0:00	0.00	-0.66
0	0.00	0.00	0:00	0.00	0.51
0	0.00	0.00	0:00	0.00	-0.17
0	0.00	0.00	0:00	0.00	-1.13
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
1.3	0.00	0.00	0:00	0.00	0.00
2.5	0.00	0.00	0:00	0.00	0.00
2.58	0.00	0.00	0:00	0.00	0.00
2.43	0.00	0.00	0:00	0.00	0.00
2.34	0.00	0.00	0:00	0.00	0.00
2.13	0.00	0.00	0:00	0.00	0.00
0.82	0.00	0.00	0:00	0.00	0.00
2.17	0.00	0.00	0:00	0.00	0.00
0.69	0.00	0.00	0:00	0.00	0.00

0.73	0.00	0.00	0:00	0.00	0.00
0.81	0.00	0.00	0:00	0.00	0.00
1.01	0.00	0.00	0:00	0.00	0.00
3.77	0.00	0.00	0:00	0.00	0.00
5.25	0.00	0.00	0:00	0.00	0.00
2.1	0.00	0.00	0:00	0.00	0.00
4.35	0.00	0.00	0:00	0.00	0.00
5.24	0.00	0.00	0:00	0.00	0.00
10.41	0.00	0.00	0:00	0.00	0.00
9.32	0.00	0.00	0:00	0.00	-1.84
7.28	0.00	0.00	0:00	0.00	-1.88
8.16	0.00	0.00	0:00	0.00	-1.64
8.56	0.00	0.00	0:00	0.00	-1.67
9.22	0.00	0.00	0:00	0.00	-1.65
8.53	0.00	0.00	0:00	0.00	-1.64
23.85	0.00	0.00	0:00	0.00	-1.73
7.52	0.00	0.00	0:00	0.00	-1.77
8.26	0.00	0.00	0:00	0.00	-1.77
7.27	0.00	0.00	0:00	0.00	-1.77
8.78	0.00	0.00	0:00	0.00	-1.68
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.05	0.00	0.00	0:00	0.00	0.00
0.05	0.00	0.00	0:00	0.00	0.00
0.05	0.00	0.00	0:00	0.00	0.00
0.05	0.00	0.00	0:00	0.00	0.00
0.05	0.00	0.00	0:00	0.00	0.00
0.05	0.00	0.00	0:00	0.00	0.00
0.05	0.00	0.00	0:00	0.00	0.00
0.9	0.00	0.00	0:00	0.00	0.00
1.58	0.00	0.00	0:00	0.00	0.00
1.5	0.00	0.00	0:00	0.00	0.00
1.29	0.00	0.00	0:00	0.00	0.00
1.3	0.00	0.00	0:00	0.00	0.00
6.24	0.00	0.00	0:00	0.00	0.00
7.08	0.00	0.00	0:00	0.00	-1.97
6.5	0.00	0.00	0:00	0.00	-2.09
7.04	0.00	0.00	0:00	0.00	-1.85
7.22	0.00	0.00	0:00	0.00	-1.84
7.79	0.00	0.00	0:00	0.00	-1.88
7.35	0.00	0.00	0:00	0.00	-1.86
7.8	0.00	0.00	0:00	0.00	-1.84

8.28	0.00	0.00	0:00	0.00	-1.79
7.95	0.00	0.00	0:00	0.00	-1.77
7.73	0.00	0.00	0:00	0.00	-1.83
8.8	0.00	0.00	0:00	0.00	-1.83
3.02	0.00	0.00	0:00	0.00	0.00
7.19	0.00	0.00	0:00	0.00	-1.96
15.24	0.00	0.00	0:00	0.00	-1.59
9.74	0.00	0.00	0:00	0.00	-1.65
13.3	0.00	0.00	0:00	0.00	-1.47
10.07	0.00	0.00	0:00	0.00	-1.66
9.99	0.00	0.00	0:00	0.00	-1.60
11.69	0.00	0.00	0:00	0.00	-1.65
16.4	0.00	0.00	0:00	0.00	-1.36
15.1	0.00	0.00	0:00	0.00	-1.45
11.8	0.00	0.00	0:00	0.00	-1.64
10.48	0.00	0.00	0:00	0.00	-1.64
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
1.45	0.00	0.00	0:00	0.00	0.00
3.11	0.00	0.00	0:00	0.00	0.00
3.26	0.00	0.00	0:00	0.00	0.00
3.15	0.00	0.00	0:00	0.00	0.00
3.22	0.00	0.00	0:00	0.00	0.00
1.55	0.00	0.00	0:00	0.00	0.00
7.3	0.00	0.00	0:00	0.00	-2.15
13.2	0.00	0.00	0:00	0.00	-1.69
7.73	0.00	0.00	0:00	0.00	-1.88
14.45	0.00	0.00	0:00	0.00	-1.43
8.39	0.00	0.00	0:00	0.00	-1.78
10.88	0.00	0.00	0:00	0.00	-1.78
12.29	0.00	0.00	0:00	0.00	-1.49
18.97	0.00	0.00	0:00	0.00	-0.39
15.31	0.00	0.00	0:00	0.00	-0.73
12.49	0.00	0.00	0:00	0.00	-1.00
11.45	0.00	0.00	0:00	0.00	-0.99

6.01	0.00	0.00	0:00	0.00	0.00
7.16	0.00	0.00	0:00	0.00	-1.91
5.32	0.00	0.00	0:00	0.00	-2.03
6.74	0.00	0.00	0:00	0.00	-1.97
4.34	0.00	0.00	0:00	0.00	-2.04
8.19	0.00	0.00	0:00	0.00	-1.89
5.14	0.00	0.00	0:00	0.00	-1.97
6.99	0.00	0.00	0:00	0.00	-1.89
6.9	0.00	0.00	0:00	0.00	-1.86
6.06	0.00	0.00	0:00	0.00	-1.90
3.52	0.00	0.00	0:00	0.00	-1.90
7.23	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	-2.18
0	0.00	0.00	0:00	0.00	-2.15
0	0.00	0.00	0:00	0.00	-2.10
0	0.00	0.00	0:00	0.00	-2.06
0	0.00	0.00	0:00	0.00	-2.14
0	0.00	0.00	0:00	0.00	-2.12
0	0.00	0.00	0:00	0.00	-1.91
0	0.00	0.00	0:00	0.00	-1.61
0	0.00	0.00	0:00	0.00	-1.63
0	0.00	0.00	0:00	0.00	-1.54
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.1	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
0.02	0.00	0.00	0:00	0.00	0.00
0.02	0.00	0.00	0:00	0.00	0.00
0.01	0.00	0.00	0:00	0.00	0.00
6.53	0.00	0.00	0:00	0.00	0.00
4.21	0.00	0.00	0:00	0.00	0.00
4.64	0.00	0.00	0:00	0.00	0.00
5.57	0.00	0.00	0:00	0.00	0.00
7.43	0.00	0.00	0:00	0.00	0.00
4.45	0.00	0.00	0:00	0.00	0.00
5.61	0.00	0.00	0:00	0.00	0.00
5.65	0.00	0.00	0:00	0.00	0.00
5.66	0.00	0.00	0:00	0.00	0.00
4.74	0.00	0.00	0:00	0.00	0.00
5.92	0.00	0.00	0:00	0.00	0.00
5.86	0.00	0.00	0:00	0.00	0.00
0.014	0.00	0.00	0:00	0.00	0.00
0.0199	0.00	0.00	0:00	0.00	-2.77
0.0185	0.00	0.00	0:00	0.00	-2.80
0.0225	0.00	0.00	0:00	0.00	-2.69

0.0267	0.00	0.00	0:00	0.00	-2.57
0.0637	0.00	0.00	0:00	0.00	-0.56
0.0507	0.00	0.00	0:00	0.00	-1.46
0.0429	0.00	0.00	0:00	0.00	-1.90
0.0337	0.00	0.00	0:00	0.00	-2.32
0.008	0.00	0.00	0:00	0.00	-2.96
0.0112	0.00	0.00	0:00	0.00	-2.93
0.0416	0.00	0.00	0:00	0.00	-1.96
0.0359	0.00	0.00	0:00	0.00	0.00
0.0267	0.00	0.00	0:00	0.00	-2.57
0.0271	0.00	0.00	0:00	0.00	-2.56
0.026	0.00	0.00	0:00	0.00	-2.59
0.0329	0.00	0.00	0:00	0.00	-2.35
0.0643	0.00	0.00	0:00	0.00	-0.51
0.0142	0.00	0.00	0:00	0.00	-2.88
0.0685	0.00	0.00	0:00	0.00	-0.17
0.0697	0.00	0.00	0:00	0.00	-0.07
0.0687	0.00	0.00	0:00	0.00	-0.16
0.066	0.00	0.00	0:00	0.00	-0.37
0.0629	0.00	0.00	0:00	0.00	-0.62
2.14	0.00	0.00	0:00	0.00	0.00
2.2	0.00	0.00	0:00	0.00	0.00
4.05	0.00	0.00	0:00	0.00	0.00
3.7	0.00	0.00	0:00	0.00	0.00
3.27	0.00	0.00	0:00	0.00	0.00
4.46	0.00	0.00	0:00	0.00	0.00
3.15	0.00	0.00	0:00	0.00	0.00
4.52	0.00	0.00	0:00	0.00	0.00
4.86	0.00	0.00	0:00	0.00	0.00
4.68	0.00	0.00	0:00	0.00	0.00
3.5	0.00	0.00	0:00	0.00	0.00
3	0.00	0.00	0:00	0.00	0.00
0.29	0.00	0.00	0:00	0.00	0.00
0.28	0.00	0.00	0:00	0.00	0.00
0.29	0.00	0.00	0:00	0.00	0.00
0.29	0.00	0.00	0:00	0.00	0.00
0.29	0.00	0.00	0:00	0.00	0.00
0.29	0.00	0.00	0:00	0.00	0.00
0.47	0.00	0.00	0:00	0.00	0.00
4.18	0.00	0.00	0:00	0.00	0.00
5.04	0.00	0.00	0:00	0.00	0.00
5.04	0.00	0.00	0:00	0.00	0.00
5.04	0.00	0.00	0:00	0.00	0.00
5.06	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.0444	0.00	0.00	0:00	0.00	-0.09
0.0228	0.00	0.00	0:00	0.00	-0.09
0.0751	0.00	0.00	0:00	0.00	-0.08
0.0277	0.00	0.00	0:00	0.00	-0.09
0.0704	0.00	0.00	0:00	0.00	-0.08
0.0668	0.00	0.00	0:00	0.00	-0.08
0.0659	0.00	0.00	0:00	0.00	-0.08

0.0628	0.00	0.00	0:00	0.00	-0.08
0.1288	0.00	0.00	0:00	0.00	-0.04
0.1163	0.00	0.00	0:00	0.00	-0.05
0.0904	0.00	0.00	0:00	0.00	-0.07
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0.043	0.00	0.00	0:00	0.00	-0.15
0.0619	0.00	0.00	0:00	0.00	-0.15
0	0.00	0.00	0.00%	0.00	0.00
0.0522	0.00	0.00	0.00%	0.00	-0.08
0	0.00	0.00	0.00%	0.00	-0.09
0.0357	0.00	0.00	0.00%	0.00	-0.09
0.0723	0.00	0.00	0.00%	0.00	-0.08
0	0.00	0.00	0.00%	0.00	-0.09
0.0533	0.00	0.00	0.00%	0.00	-0.08
0.046	0.00	0.00	0.00%	0.00	-0.09
0.0331	0.00	0.00	0.00%	0.00	-0.09
0	0.00	0.00	0.00%	0.00	-0.09
0.035	0.00	0.00	0.00%	0.00	-0.09
0	0.00	0.00	0.00%	0.00	-0.09
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.106	0.00	0.00	0.00%	0.00	-0.12
0.106	0.00	0.00	0.00%	0.00	-0.12
0	0.00	0.00	0.00%	0.00	0.00
0.0444	0.00	0.00	0.00%	0.00	-0.12
0.0228	0.00	0.00	0.00%	0.00	-0.12
0.0751	0.00	0.00	0.00%	0.00	-0.11
0.0277	0.00	0.00	0.00%	0.00	-0.12
0.0736	0.00	0.00	0.00%	0.00	-0.11
0.0695	0.00	0.00	0.00%	0.00	-0.11
0.0659	0.00	0.00	0.00%	0.00	-0.11
0.0628	0.00	0.00	0.00%	0.00	-0.11
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00





0.456	0.00	0.00	0.00%	0.00	0.00
0.4901	0.00	0.00	0.00%	0.00	0.00
0.4912	0.00	0.00	0.00%	0.00	0.00
0.496	0.00	0.00	0.00%	0.00	0.00
0.4957	0.00	0.00	0.00%	0.00	0.00
0.4867	0.00	0.00	0.00%	0.00	0.00
0.4954	0.00	0.00	0.00%	0.00	0.00
0.4834	0.00	0.00	0.00%	0.00	0.00
0.3843	0.00	0.00	0.00%	0.00	0.00
0.4	0.00	0.00	0.00%	0.00	0.00
0.3668	0.00	0.00	0.00%	0.00	0.00
0.4189	0.00	0.00	0.00%	0.00	0.00
0.3685	0.00	0.00	0.00%	0.00	0.00
0.3989	0.00	0.00	0.00%	0.00	0.00
0.3712	0.00	0.00	0.00%	0.00	0.00
0.325	0.00	0.00	0.00%	0.00	0.00
0.3789	0.00	0.00	0.00%	0.00	0.00
0.4059	0.00	0.00	0.00%	0.00	0.00
0.4447	0.00	0.00	0.00%	0.00	0.00
0.4368	0.00	0.00	0.00%	0.00	0.00
0.4857	0.00	0.00	0.00%	0.00	0.00
0.474	0.00	0.00	0.00%	0.00	0.00
0.4956	0.00	0.00	0.00%	0.00	0.00
0.5	0.00	0.00	0.00%	0.00	0.00
0.4997	0.00	0.00	0.00%	0.00	0.00
0.4882	0.00	0.00	0.00%	0.00	0.00
0.4739	0.00	0.00	0.00%	0.00	0.00
0.4859	0.00	0.00	0.00%	0.00	0.00
0.4801	0.00	0.00	0.00%	0.00	0.00
0.4553	0.00	0.00	0.00%	0.00	0.00
0.4634	0.00	0.00	0.00%	0.00	0.00
0.4805	0.00	0.00	0.00%	0.00	0.00
0.4989	0.00	0.00	0.00%	0.00	0.00
0.4454	0.00	0.00	0.00%	0.00	0.00
0.3671	0.00	0.00	0.00%	0.00	0.00
0.4609	0.00	0.00	0.00%	0.00	0.00
0.4903	0.00	0.00	0.00%	0.00	0.00
0.3859	0.00	0.00	0.00%	0.00	0.00
0.3319	0.00	0.00	0.00%	0.00	0.00
0.3299	0.00	0.00	0.00%	0.00	0.00
0.337	0.00	0.00	0.00%	0.00	0.00
0.3714	0.00	0.00	0.00%	0.00	0.00
0.3805	0.00	0.00	0.00%	0.00	0.00
0.4892	0.00	0.00	0.00%	0.00	0.00
0.4989	0.00	0.00	0.00%	0.00	0.00
0.4454	0.00	0.00	0.00%	0.00	0.00
0.3671	0.00	0.00	0.00%	0.00	0.00
0.4609	0.00	0.00	0.00%	0.00	0.00
0.4903	0.00	0.00	0.00%	0.00	0.00
0.3859	0.00	0.00	0.00%	0.00	0.00
0.3318	0.00	0.00	0.00%	0.00	0.00
0.3305	0.00	0.00	0.00%	0.00	0.00

0.3372	0.00	0.00	0.00%	0.00	0.00
0.3724	0.00	0.00	0.00%	0.00	0.00
0.381	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.4157	0.00	0.00	0.00%	0.00	0.00
0.4518	0.00	0.00	0.00%	0.00	0.00
0.3	0.00	0.00	0.00%	0.00	0.00
0.3307	0.00	0.00	0.00%	0.00	0.00
0.477	0.00	0.00	0.00%	0.00	0.00
0.4714	0.00	0.00	0.00%	0.00	0.00
0.4382	0.00	0.00	0.00%	0.00	0.00
0.4116	0.00	0.00	0.00%	0.00	0.00
0.4224	0.00	0.00	0.00%	0.00	0.00
0.404	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.433	0.00	0.00	0.00%	0.00	0.00
0.4226	0.00	0.00	0.00%	0.00	0.00
0.4342	0.00	0.00	0.00%	0.00	0.00
0.4121	0.00	0.00	0.00%	0.00	0.00
0.4091	0.00	0.00	0.00%	0.00	0.00
0.4257	0.00	0.00	0.00%	0.00	0.00
0.4217	0.00	0.00	0.00%	0.00	0.00
0.4598	0.00	0.00	0.00%	0.00	0.00
0.4742	0.00	0.00	0.00%	0.00	0.00
0.4632	0.00	0.00	0.00%	0.00	0.00
0.4101	0.00	0.00	0.00%	0.00	0.00
0.4654	0.00	0.00	0.00%	0.00	0.00
0.2179	0.00	0.00	0.00%	0.00	0.00
0.3143	0.00	0.00	0.00%	0.00	0.00
0.4259	0.00	0.00	0.00%	0.00	0.00
0.4979	0.00	0.00	0.00%	0.00	0.00
0.3	0.00	0.00	0.00%	0.00	0.00
0.4	0.00	0.00	0.00%	0.00	0.00
0.3	0.00	0.00	0.00%	0.00	0.00
0.4824	0.00	0.00	0.00%	0.00	0.00
0.4832	0.00	0.00	0.00%	0.00	0.00
0.4279	0.00	0.00	0.00%	0.00	0.00
0.3903	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.4508	0.00	0.00	0.00%	0.00	0.00
0.4717	0.00	0.00	0.00%	0.00	0.00
0.4788	0.00	0.00	0.00%	0.00	0.00
0.4827	0.00	0.00	0.00%	0.00	0.00
0.4965	0.00	0.00	0.00%	0.00	0.00
0.4987	0.00	0.00	0.00%	0.00	0.00
0.4922	0.00	0.00	0.00%	0.00	0.00
0.4907	0.00	0.00	0.00%	0.00	0.00
0.4843	0.00	0.00	0.00%	0.00	0.00
0.4981	0.00	0.00	0.00%	0.00	0.00
0.4739	0.00	0.00	0.00%	0.00	0.00
0.4717	0.00	0.00	0.00%	0.00	0.00

0.2993	0.00	0.00	0.00%	0.00	0.00
0.2451	0.00	0.00	0.00%	0.00	0.00
0.3875	0.00	0.00	0.00%	0.00	0.00
0.3307	0.00	0.00	0.00%	0.00	0.00
0.3143	0.00	0.00	0.00%	0.00	0.00
0.3414	0.00	0.00	0.00%	0.00	0.00
0.3162	0.00	0.00	0.00%	0.00	0.00
0.3166	0.00	0.00	0.00%	0.00	0.00
0.3199	0.00	0.00	0.00%	0.00	0.00
0.3063	0.00	0.00	0.00%	0.00	0.00
0.3572	0.00	0.00	0.00%	0.00	0.00
0.3268	0.00	0.00	0.00%	0.00	0.00
0.2993	0.00	0.00	0.00%	0.00	0.00
0.2451	0.00	0.00	0.00%	0.00	0.00
0.3875	0.00	0.00	0.00%	0.00	0.00
0.3307	0.00	0.00	0.00%	0.00	0.00
0.3143	0.00	0.00	0.00%	0.00	0.00
0.3414	0.00	0.00	0.00%	0.00	0.00
0.3162	0.00	0.00	0.00%	0.00	0.00
0.3166	0.00	0.00	0.00%	0.00	0.00
0.3199	0.00	0.00	0.00%	0.00	0.00
0.3063	0.00	0.00	0.00%	0.00	0.00
0.3572	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.2386	0.00	0.00	0.00%	0.00	0.00
0.2764	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.1682	0.00	0.00	0.00%	0.00	-0.07
0.2074	0.00	0.00	0.00%	0.00	-0.02
0.1897	0.00	0.00	0.00%	0.00	-0.04
0.174	0.00	0.00	0.00%	0.00	-0.06
0.1873	0.00	0.00	0.00%	0.00	-0.04
0.1976	0.00	0.00	0.00%	0.00	-0.03
0.1729	0.00	0.00	0.00%	0.00	-0.06
0.2291	0.00	0.00	0.00%	0.00	0.02
0.1926	0.00	0.00	0.00%	0.00	-0.04
0.2268	0.00	0.00	0.00%	0.00	0.01
0.3005	0.00	0.00	0.00%	0.00	0.16
0.2356	0.00	0.00	0.00%	0.00	0.03
0.1771	0.00	0.00	0.00%	0.00	-0.06
0.2212	0.00	0.00	0.00%	0.00	0.01
0.2544	0.00	0.00	0.00%	0.00	0.06
0.2269	0.00	0.00	0.00%	0.00	0.01

0.2245	0.00	0.00	0.00%	0.00	0.01
0.3089	0.00	0.00	0.00%	0.00	0.18
0.2392	0.00	0.00	0.00%	0.00	0.03
0.2704	0.00	0.00	0.00%	0.00	0.09
0.3198	0.00	0.00	0.00%	0.00	0.21
0.2848	0.00	0.00	0.00%	0.00	0.12
0.1986	0.00	0.00	0.00%	0.00	-0.03
0.2551	0.00	0.00	0.00%	0.00	0.06
0.201	0.00	0.00	0.00%	0.00	-0.38
0.2139	0.00	0.00	0.00%	0.00	-0.36
0.2003	0.00	0.00	0.00%	0.00	-0.38
0.2097	0.00	0.00	0.00%	0.00	-0.37
0.2491	0.00	0.00	0.00%	0.00	-0.29
0.2729	0.00	0.00	0.00%	0.00	-0.24
0.2241	0.00	0.00	0.00%	0.00	-0.34
0.1921	0.00	0.00	0.00%	0.00	-0.39
0.2175	0.00	0.00	0.00%	0.00	-0.35
0.1928	0.00	0.00	0.00%	0.00	-0.39
0.2052	0.00	0.00	0.00%	0.00	-0.37
0.193	0.00	0.00	0.00%	0.00	-0.39
0.3143	0.00	0.00	0.00%	0.00	0.19
0.4	0.00	0.00	0.00%	0.00	0.47
0.2909	0.00	0.00	0.00%	0.00	0.14
0.273	0.00	0.00	0.00%	0.00	0.10
0.2405	0.00	0.00	0.00%	0.00	0.04
0.201	0.00	0.00	0.00%	0.00	-0.02
0.1495	0.00	0.00	0.00%	0.00	-0.09
0.1232	0.00	0.00	0.00%	0.00	-0.11
0.1523	0.00	0.00	0.00%	0.00	-0.08
0.2189	0.00	0.00	0.00%	0.00	0.00
0.184	0.00	0.00	0.00%	0.00	-0.05
0.214	0.00	0.00	0.00%	0.00	-0.01
0.3143	0.00	0.00	0.00%	0.00	0.19
0.4	0.00	0.00	0.00%	0.00	0.47
0.2909	0.00	0.00	0.00%	0.00	0.14
0.273	0.00	0.00	0.00%	0.00	0.10
0.2405	0.00	0.00	0.00%	0.00	0.04
0.2014	0.00	0.00	0.00%	0.00	-0.02
0.1495	0.00	0.00	0.00%	0.00	-0.09
0.1244	0.00	0.00	0.00%	0.00	-0.11
0.1528	0.00	0.00	0.00%	0.00	-0.08
0.2199	0.00	0.00	0.00%	0.00	0.00
0.1843	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.3307	0.00	0.00	0.00%	0.00	0.00
0.2875	0.00	0.00	0.00%	0.00	0.00
0.2233	0.00	0.00	0.00%	0.00	0.00
0.3307	0.00	0.00	0.00%	0.00	0.00
0.4479	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.2875	0.00	0.00	0.00%	0.00	0.00

0.2215	0.00	0.00	0.00%	0.00	0.00
0.2655	0.00	0.00	0.00%	0.00	0.00
0.2554	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.1852	0.00	0.00	0.00%	0.00	-0.05
0.1532	0.00	0.00	0.00%	0.00	-0.08
0.215	0.00	0.00	0.00%	0.00	0.00
0.1955	0.00	0.00	0.00%	0.00	-0.03
0.1825	0.00	0.00	0.00%	0.00	-0.05
0.2293	0.00	0.00	0.00%	0.00	0.02
0.1823	0.00	0.00	0.00%	0.00	-0.05
0.1633	0.00	0.00	0.00%	0.00	-0.07
0.174	0.00	0.00	0.00%	0.00	-0.06
0.1955	0.00	0.00	0.00%	0.00	-0.03
0.1632	0.00	0.00	0.00%	0.00	-0.07
0.182	0.00	0.00	0.00%	0.00	-0.05
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0.2353	0.00	0.00	0.00%	0.00	0.03
0.3727	0.00	0.00	0.00%	0.00	0.37
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0.2665	0.00	0.00	0.00%	0.00	0.09
0.3884	0.00	0.00	0.00%	0.00	0.43
0.325	0.00	0.00	0.00%	0.00	0.22
0.2575	0.00	0.00	0.00%	0.00	0.07
0	0.00	0.00	0.00%	0.00	-0.16
0.1495	0.00	0.00	0.00%	0.00	-0.45
0.1797	0.00	0.00	0.00%	0.00	-0.41
0.1661	0.00	0.00	0.00%	0.00	-0.43
0.1973	0.00	0.00	0.00%	0.00	-0.39
0.2811	0.00	0.00	0.00%	0.00	-0.22
0.3104	0.00	0.00	0.00%	0.00	-0.15
0.1688	0.00	0.00	0.00%	0.00	-0.43
0.2061	0.00	0.00	0.00%	0.00	-0.37
0.173	0.00	0.00	0.00%	0.00	-0.42
0.2183	0.00	0.00	0.00%	0.00	-0.35
0.1744	0.00	0.00	0.00%	0.00	-0.42
0.1899	0.00	0.00	0.00%	0.00	-0.40
0.2377	0.00	0.00	0.00%	0.00	0.03
0.1643	0.00	0.00	0.00%	0.00	-0.07
0.3549	0.00	0.00	0.00%	0.00	0.31
0.3061	0.00	0.00	0.00%	0.00	0.17
0.2849	0.00	0.00	0.00%	0.00	0.12
0.1929	0.00	0.00	0.00%	0.00	-0.04
0.1505	0.00	0.00	0.00%	0.00	-0.08
0.1733	0.00	0.00	0.00%	0.00	-0.06
0.1924	0.00	0.00	0.00%	0.00	-0.04
0.1851	0.00	0.00	0.00%	0.00	-0.05
0.1686	0.00	0.00	0.00%	0.00	-0.07
0.1691	0.00	0.00	0.00%	0.00	-0.06

0.2377	0.00	0.00	0.00%	0.00	0.03
0.1643	0.00	0.00	0.00%	0.00	-0.07
0.3549	0.00	0.00	0.00%	0.00	0.31
0.3061	0.00	0.00	0.00%	0.00	0.17
0.2849	0.00	0.00	0.00%	0.00	0.12
0.1929	0.00	0.00	0.00%	0.00	-0.04
0.1505	0.00	0.00	0.00%	0.00	-0.08
0.1733	0.00	0.00	0.00%	0.00	-0.06
0.1924	0.00	0.00	0.00%	0.00	-0.04
0.1851	0.00	0.00	0.00%	0.00	-0.05
0.1686	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0.134027778	0.00	0.00	0:00	0.00	-2.05
0.106944444	0.00	0.00	0:00	0.00	-2.09
0.129166667	0.00	0.00	0:00	0.00	-2.10
0.128472222	0.00	0.00	0:00	0.00	-2.05
1.663194444	0.00	0.00	0:00	0.00	-1.55
1.870138889	0.00	0.00	0:00	0.00	-1.02
1.952777778	0.00	0.00	0:00	0.00	-1.28
0.154166667	0.00	0.00	0:00	0.00	-2.39
0.08125	0.00	0.00	0:00	0.00	-2.55
5.838194444	0.00	0.00	0:00	0.00	0.57
0.096527778	0.00	0.00	0:00	0.00	-2.55
0.105555556	0.00	0.00	0:00	0.00	-2.54
0.009722222	0.00	0.00	0:00	0.00	-1.85
0.009722222	0.00	0.00	0:00	0.00	-1.93
0.009027778	0.00	0.00	0:00	0.00	-1.80
0.006944444	0.00	0.00	0:00	0.00	-1.84
0.007638889	0.00	0.00	0:00	0.00	-1.94
0.016666667	0.00	0.00	0:00	0.00	-1.86
0.009722222	0.00	0.00	0:00	0.00	-1.87
0.009027778	0.00	0.00	0:00	0.00	-2.01
0.008333333	0.00	0.00	0:00	0.00	-1.97
0.031944444	0.00	0.00	0:00	0.00	-1.57
0.011805556	0.00	0.00	0:00	0.00	-1.95
0.009027778	0.00	0.00	0:00	0.00	-1.88
0.1625	0.00	0.00	0:00	0.00	-2.06
0.166666667	0.00	0.00	0:00	0.00	-2.04
0.522222222	0.00	0.00	0:00	0.00	-2.03
0.2	0.00	0.00	0:00	0.00	-2.26
0.107638889	0.00	0.00	0:00	0.00	-2.43
1.389583333	0.00	0.00	0:00	0.00	-1.65
0.103472222	0.00	0.00	0:00	0.00	-2.42
0.108333333	0.00	0.00	0:00	0.00	-2.34
0.080555556	0.00	0.00	0:00	0.00	-2.51
0.052083333	0.00	0.00	0:00	0.00	-2.66
0.060416667	0.00	0.00	0:00	0.00	-2.67
0.08125	0.00	0.00	0:00	0.00	-2.64
0.00625	0.00	0.00	0:00	0.00	-1.63
0.004861111	0.00	0.00	0:00	0.00	-1.89
0.009027778	0.00	0.00	0:00	0.00	-0.99
0.00625	0.00	0.00	0:00	0.00	-1.40

0.005555556	0.00	0.00	0:00	0.00	-1.91
0.009027778	0.00	0.00	0:00	0.00	-1.39
0.013888889	0.00	0.00	0:00	0.00	0.69
0.004166667	0.00	0.00	0:00	0.00	-2.23
0.004861111	0.00	0.00	0:00	0.00	-2.10
0.009722222	0.00	0.00	0:00	0.00	-2.08
0.005555556	0.00	0.00	0:00	0.00	-1.98
0.006944444	0.00	0.00	0:00	0.00	-1.95
0.447916667	0.00	0.00	0:00	0.00	-2.02
0.688888889	0.00	0.00	0:00	0.00	-0.79
0.429861111	0.00	0.00	0:00	0.00	-1.57
0.330555556	0.00	0.00	0:00	0.00	-2.34
0.565277778	0.00	0.00	0:00	0.00	-1.36
0.747916667	0.00	0.00	0:00	0.00	-1.19
0.440277778	0.00	0.00	0:00	0.00	-1.64
0.347222222	0.00	0.00	0:00	0.00	-1.72
0.579861111	0.00	0.00	0:00	0.00	-1.65
0.406944444	0.00	0.00	0:00	0.00	-1.89
0.463888889	0.00	0.00	0:00	0.00	-1.97
0.416666667	0.00	0.00	0:00	0.00	-1.76
0.149	0.00	0.00	0.00%	0.00	0.00
0.1487	0.00	0.00	0.00%	0.00	0.00
0.1384	0.00	0.00	0.00%	0.00	0.00
0.1236	0.00	0.00	0.00%	0.00	0.00
0.1051	0.00	0.00	0.00%	0.00	0.00
0.1118	0.00	0.00	0.00%	0.00	0.00
0.1128	0.00	0.00	0.00%	0.00	0.00
0.1271	0.00	0.00	0.00%	0.00	0.00
0.1293	0.00	0.00	0.00%	0.00	0.00
0.1289	0.00	0.00	0.00%	0.00	0.00
0.1255	0.00	0.00	0.00%	0.00	0.00
0.1351	0.00	0.00	0.00%	0.00	0.00
0.4855	0.00	0.00	0.00%	0.00	0.00
0.4893	0.00	0.00	0.00%	0.00	0.00
0.4877	0.00	0.00	0.00%	0.00	0.00
0.4907	0.00	0.00	0.00%	0.00	0.00
0.4833	0.00	0.00	0.00%	0.00	0.00
0.4449	0.00	0.00	0.00%	0.00	0.00
0.4366	0.00	0.00	0.00%	0.00	0.00
0.4191	0.00	0.00	0.00%	0.00	0.00
0.4447	0.00	0.00	0.00%	0.00	0.00
0.446	0.00	0.00	0.00%	0.00	0.00
0.4511	0.00	0.00	0.00%	0.00	0.00
0.4513	0.00	0.00	0.00%	0.00	0.00
0.1222	0.00	0.00	0.00%	0.00	0.00
0.1407	0.00	0.00	0.00%	0.00	0.00
0.1404	0.00	0.00	0.00%	0.00	0.00
0.1398	0.00	0.00	0.00%	0.00	0.00
0.142	0.00	0.00	0.00%	0.00	0.00
0.1259	0.00	0.00	0.00%	0.00	0.00
0.1149	0.00	0.00	0.00%	0.00	0.00
0.1323	0.00	0.00	0.00%	0.00	0.00



0.1365	0.00	0.00	0.00%	0.00	0.00
0.1347	0.00	0.00	0.00%	0.00	0.00
0.1294	0.00	0.00	0.00%	0.00	0.00
0.1294	0.00	0.00	0.00%	0.00	0.00
0.494	0.00	0.00	0.00%	0.00	0.00
0.4971	0.00	0.00	0.00%	0.00	0.00
0.4857	0.00	0.00	0.00%	0.00	0.00
0.4968	0.00	0.00	0.00%	0.00	0.00
0.4986	0.00	0.00	0.00%	0.00	0.00
0.481	0.00	0.00	0.00%	0.00	0.00
0.4992	0.00	0.00	0.00%	0.00	0.00
0.4442	0.00	0.00	0.00%	0.00	0.00
0.4427	0.00	0.00	0.00%	0.00	0.00
0.4458	0.00	0.00	0.00%	0.00	0.00
0.3945	0.00	0.00	0.00%	0.00	0.00
0.4119	0.00	0.00	0.00%	0.00	0.00
0.379	0.00	0.00	0.00%	0.00	0.00
0.4714	0.00	0.00	0.00%	0.00	0.00
0.4403	0.00	0.00	0.00%	0.00	0.00
0.4688	0.00	0.00	0.00%	0.00	0.00
0.4629	0.00	0.00	0.00%	0.00	0.00
0.4991	0.00	0.00	0.00%	0.00	0.00
0.4841	0.00	0.00	0.00%	0.00	0.00
0.45	0.00	0.00	0.00%	0.00	0.00
0.4389	0.00	0.00	0.00%	0.00	0.00
0.4875	0.00	0.00	0.00%	0.00	0.00
0.4714	0.00	0.00	0.00%	0.00	0.00
0.4916	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0.0827	0.00	0.00	0.00%	0.00	-0.14
0.1055	0.00	0.00	0.00%	0.00	-0.12
0.1141	0.00	0.00	0.00%	0.00	-0.12
0.0125	0.00	0.00	0.00%	0.00	-0.16
0.0132	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0.0295	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0.0624	0.00	0.00	0.00%	0.00	-0.15
0.1011	0.00	0.00	0.00%	0.00	-0.13
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0.0557	0.00	0.00	0.00%	0.00	-0.15

0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0.124	0.00	0.00	0.00%	0.00	-0.11
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0.0651	0.00	0.00	0.00%	0.00	-0.14
0.134	0.00	0.00	0.00%	0.00	-0.10
0.087	0.00	0.00	0.00%	0.00	-0.13
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0.0251	0.00	0.00	0.00%	0.00	-0.16
0.0256	0.00	0.00	0.00%	0.00	-0.16
0.0299	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0.0803	0.00	0.00	0.00%	0.00	-0.14
0.1572	0.00	0.00	0.00%	0.00	-0.08
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0.0297	0.00	0.00	0.00%	0.00	-0.16
0.0388	0.00	0.00	0.00%	0.00	-0.15
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0.0424	0.00	0.00	0.00%	0.00	-0.15
0	0.00	0.00	0.00%	0.00	-0.16
0.112	0.00	0.00	0.00%	0.00	-0.12
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0	0.00	0.00	0.00%	0.00	-0.16
0.054	0.00	0.00	0.00%	0.00	-0.15
0.0496	0.00	0.00	0.00%	0.00	-0.15
0	0.00	0.00	0.00%	0.00	-0.16
0.0423	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0.0275	0.00	0.00	0.00%	0.00	-0.33



0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0.0357	0.00	0.00	0.00%	0.00	-0.33
0.0277	0.00	0.00	0.00%	0.00	-0.33
0.0642	0.00	0.00	0.00%	0.00	-0.32
0.0638	0.00	0.00	0.00%	0.00	-0.32
0.116	0.00	0.00	0.00%	0.00	-0.29
0.0919	0.00	0.00	0.00%	0.00	-0.30
0.0627	0.00	0.00	0.00%	0.00	-0.32
0.0663	0.00	0.00	0.00%	0.00	-0.32
0.0966	0.00	0.00	0.00%	0.00	-0.30
0.0928	0.00	0.00	0.00%	0.00	-0.30
0.0838	0.00	0.00	0.00%	0.00	-0.31
0.0939	0.00	0.00	0.00%	0.00	-0.30
0.0693	0.00	0.00	0.00%	0.00	-0.32
0.0501	0.00	0.00	0.00%	0.00	-0.32
0.067	0.00	0.00	0.00%	0.00	-0.32
0.0658	0.00	0.00	0.00%	0.00	-0.32
0.1209	0.00	0.00	0.00%	0.00	-0.28
0.0973	0.00	0.00	0.00%	0.00	-0.30
0.0533	0.00	0.00	0.00%	0.00	-0.32
0.0688	0.00	0.00	0.00%	0.00	-0.32
0.0996	0.00	0.00	0.00%	0.00	-0.30
0.0959	0.00	0.00	0.00%	0.00	-0.30
0.0871	0.00	0.00	0.00%	0.00	-0.31
0.0966	0.00	0.00	0.00%	0.00	-0.30
0.0712	0.00	0.00	0.00%	0.00	-0.32
0.0501	0.00	0.00	0.00%	0.00	-0.32
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0.2665	0.00	0.00	0.00%	0.00	-0.08
0	0.00	0.00	0.00%	0.00	-0.33
0.2353	0.00	0.00	0.00%	0.00	-0.14
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0	0.00	0.00	0.00%	0.00	-0.33
0.3857	0.00	0.00	0.00%	0.00	0.27
0.3069	0.00	0.00	0.00%	0.00	0.02
0	0.00	0.00	0.00%	0.00	-0.33
0.2421	0.00	0.00	0.00%	0.00	-0.13
0.2665	0.00	0.00	0.00%	0.00	-0.08



0.071527778	0.00	0.00	0.00%	0.00	-2.90
0.130555556	0.00	0.00	0.00%	0.00	-2.50
0.345833333	0.00	0.00	0.00%	0.00	-2.73
0.132638889	0.00	0.00	0.00%	0.00	-2.76
0.134722222	0.00	0.00	0.00%	0.00	-2.69
0.186805556	0.00	0.00	0.00%	0.00	-2.49
0.445138889	0.00	0.00	0.00%	0.00	-2.30
0.145138889	0.00	0.00	0.00%	0.00	-2.78
0.091666667	0.00	0.00	0.00%	0.00	-2.85
0.063888889	0.00	0.00	0.00%	0.00	-2.90
0.133333333	0.00	0.00	0.00%	0.00	-2.59
0.251388889	0.00	0.00	0.00%	0.00	-2.63
0.76875	0.00	0.00	0.00%	0.00	-2.66
0.134722222	0.00	0.00	0.00%	0.00	-2.29
0.104166667	0.00	0.00	0.00%	0.00	-2.72
0.141666667	0.00	0.00	0.00%	0.00	-2.71
0.220833333	0.00	0.00	0.00%	0.00	-2.50
0.150694444	0.00	0.00	0.00%	0.00	-2.60
0.229166667	0.00	0.00	0.00%	0.00	-2.73
0.121527778	0.00	0.00	0.00%	0.00	-2.78
0	251110.00	251110.00	100.00%	0.00	0.00
0	256359.00	256359.00	100.00%	0.00	0.00
0	291885.00	291885.00	100.00%	0.00	0.00
0	241231.00	317838.00	100.00%	0.00	0.00
0.0154	303041.00	241231.00	100.00%	0.00	0.00
0.0231	292289.00	303041.00	100.00%	0.00	0.00
0.15	263106.00	292289.00	100.00%	0.00	0.00
0.0103	279103.00	263106.00	100.00%	0.00	0.00
0.01	328288.00	279103.00	100.00%	0.00	0.00
0	304445.00	328288.00	100.00%	0.00	0.00
0.0105	317838.00	304445.00	100.00%	0.00	0.00
0	317799.00	317799.00	100.00%	0.00	0.00
0	251110.00	251110.00	100.00%	0.00	0.00
0	256359.00	256359.00	100.00%	0.00	0.00
0	291885.00	291885.00	100.00%	0.00	0.00
0	241231.00	317838.00	100.00%	0.00	0.00
0	303041.00	241231.00	100.00%	0.00	0.00
0	292289.00	303041.00	100.00%	0.00	0.00
0	263106.00	292289.00	100.00%	0.00	0.00
0	279103.00	263106.00	100.00%	0.00	0.00
0	328288.00	279103.00	100.00%	0.00	0.00
0	304445.00	328288.00	100.00%	0.00	0.00
0	317838.00	304445.00	100.00%	0.00	0.00
0	317799.00	317799.00	100.00%	0.00	0.00
6.81	60.00	43.00	140.00%	-5.52	-4.36
0.52	148.00	82.00	180.00%	-0.32	-1.20
1.49	87.00	51.00	171.00%	-0.05	-1.03
1.5	54.00	55.00	104.00%	-2.02	-2.23
1.1	85.00	52.00	207.00%	-0.87	-1.53
1	111.00	41.00	231.00%	-0.23	-1.14
3.46	208.00	48.00	443.00%	-0.04	-1.02
2.46	272.00	47.00	418.00%	0.34	-0.85

1.1	243.00	65.00	419.00%	1.18	-0.24
1.82	252.00	58.00	427.00%	0.86	-0.41
3.51	301.00	59.00	547.00%	-0.01	-1.01
2.7	290.00	68.00	426.00%	0.23	-0.98
2.61	60.00	43.00	9:36	-7.55	-5.59
3.18	148.00	82.00	19:12	-4.14	-3.52
1.8	87.00	51.00	17:02	-4.74	-3.88
3.08	54.00	55.00	0:57	-7.66	-5.65
3.56	85.00	52.00	1:40	-5.60	-4.41
5.17	111.00	41.00	7:26	-2.37	-2.44
3.33	208.00	48.00	10:19	0.47	-0.67
4.01	272.00	47.00	4:19	-0.51	-1.31
1.95	243.00	65.00	4:33	0.49	-0.73
1.64	252.00	58.00	6:28	0.82	-0.47
5.79	301.00	59.00	11:16	0.73	-0.51
3.93	290.00	68.00	6:14	-1.17	-1.71
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	0.00	0:00	0.00	0.00
0	0.00	55.00	0:00	0.00	0.00
0	85.00	0.00	1:40	0.03	-1.33
4.88	111.00	41.00	7:26	-1.28	-1.78
2.01	208.00	48.00	10:19	1.03	-0.31
1.31	272.00	47.00	4:19	0.80	-0.50
3.35	243.00	65.00	4:33	0.66	-0.58
2.02	252.00	58.00	6:28	-0.02	-1.01
3.78	301.00	59.00	11:16	0.26	-0.88
5.5	290.00	68.00	6:14	-1.66	-2.01
0	16.00	399.00	4.01%	0.41	-0.91
0	47.00	417.00	11.27%	0.94	-0.51
0.4714	23.00	323.00	7.12%	-3.02	-2.83
0.3307	20.00	622.00	6.41%	-0.69	-1.42
0.433	14.00	312.00	3.94%	-2.15	-2.31
0.4899	17.00	355.00	3.95%	-4.11	-3.50
0	8.00	430.00	1.59%	0.38	-0.94
0	12.00	502.00	2.31%	0.50	-0.84
0	12.00	520.00	1.67%	0.37	-0.94
0	12.00	720.00	1.82%	0.63	-0.74
0.4	6.00	658.00	0.96%	-4.34	-3.64
0.3307	17.00	584.00	2.91%	-1.60	-1.97
0.4888	16.00	399.00	4.01%	-10.65	-7.47
0.3083	47.00	417.00	11.27%	0.13	-0.96
0.4852	23.00	323.00	7.12%	-6.18	-4.76
0.3958	20.00	622.00	6.41%	-3.02	-2.84
0.4774	14.00	312.00	3.94%	-9.28	-6.64
0.413	17.00	355.00	3.95%	-6.40	-4.89
0.333	8.00	430.00	1.59%	-6.63	-5.03
0.4213	12.00	502.00	2.31%	-10.51	-7.39
0.3359	12.00	520.00	1.67%	-8.55	-6.20
0.4851	12.00	720.00	1.82%	-20.87	-13.69
0.4658	6.00	658.00	0.96%	-20.24	-13.30
0.4911	17.00	584.00	2.91%	-12.36	-8.51

0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	6.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	0.00	0.00%	0.00	0.00
0	0.00	622.00	0.00%	0.00	0.00
0.5	14.00	0.00	3.94%	-3.34	-3.03
0	17.00	355.00	3.95%	0.77	-0.62
0.3399	8.00	430.00	1.59%	-3.58	-3.18
0	12.00	502.00	2.31%	0.40	-0.91
0.3307	12.00	520.00	1.67%	-4.68	-3.85
0.2375	12.00	720.00	1.82%	-2.13	-2.29
0.3571	6.00	658.00	0.96%	-6.32	-4.84
0.4403	17.00	584.00	2.91%	-5.97	-4.63



PID	Description	Product_Description	Standard
BI-1A	Time to Provide Usage Records	UNEs and Resale Aggregate	Parity
BI-1B	Time to Provide Usage Records	Jointly-provided Switched Access	Benchmark
BI-1C-1	Time to Provide Usage Records	[CAT11] UNEs and Resale Aggregate	Parity
BI-1C-2	Time to Provide Usage Records	[CAT10] UNEs and Resale Aggregate	Parity
BI-2	Invoices Delivered within 10 Days	All	Diagnostic
BI-3A	Billing Accuracy - Adjustments for Errors	UNEs and Resale Aggregate	Parity
BI-3B	Billing Accuracy - Adjustments for Errors	Reciprocal Compensation	Diagnostic
BI-4A	Billing Completeness	UNEs and Resale Aggregate	Parity
BI-4B	Billing Completeness	Reciprocal Compensation	Diagnostic
BI-5A	Billing Accuracy & Claims Processing - Acknowledgment	All	Benchmark
BI-5B	Billing Accuracy & Claims Processing - Resolution	All	Benchmark
CP-1A	Scheduled Interval	90 Calendar Days or Less	All Benchmark
CP-1B	Scheduled Interval	91 to 120 Calendar Days	All Benchmark
CP-1C	Scheduled Interval	121 to 150 Calendar Days	All Benchmark
CP-2B	Non-Forcasted & Late Forecasted Collocations	All	Benchmark
CP-2C	Collocations with Intervals Longer than 120 Days	All	Benchmark
CP-3	Collocation Feasibility Study Interval	All	Benchmark
CP-4	Collocation Feasibility Study Commitments Met	All	Benchmark
DA-1	Speed of Answer - Directory Assistance		Diagnostic
DB-1A	Time to Update Databases	E911	Diagnostic
DB-1B	Time to Update Databases	LIDB	Diagnostic
DB-1C-1	Time to Update Databases	Directory Listing	Diagnostic
DB-2C-1	Accurate Database Updates	Directory Listing	Diagnostic
GA-1	Gateway Availability - IMA-GUI	All	Diagnostic
GA-1	Gateway Availability - IMA-GUI	SIA	Diagnostic
GA-2	Gateway Availability - IMA-EDI		Diagnostic
GA-3	Gateway Availability - EB-TA		Diagnostic
GA-4	System Availability - EXACT		Diagnostic
GA-6	Gateway Availability - GUI - Repair		Diagnostic
GA-7	Timely Outage Resolution following Software Releases		Diagnostic
MR-10	Customer and Non-Qwest Related Trouble Reports	Business	Parity
MR-10	Customer and Non-Qwest Related Trouble Reports	Centrex	Parity
MR-10	Customer and Non-Qwest Related Trouble Reports	Centrex 21	Parity
MR-10	Customer and Non-Qwest Related Trouble Reports	DS0	Parity
MR-10	Customer and Non-Qwest Related Trouble Reports	DS1	Parity
MR-10	Customer and Non-Qwest Related Trouble Reports	E911	Parity
MR-10	Customer and Non-Qwest Related Trouble Reports	Frame Relay	Parity
MR-10	Customer and Non-Qwest Related Trouble Reports	ISDN Primary	Parity
MR-10	Customer and Non-Qwest Related Trouble Reports	LIS Trunk	Parity
MR-10	Customer and Non-Qwest Related Trouble Reports	PBX	Parity
MR-10	Customer and Non-Qwest Related Trouble Reports	Qwest DSL	Parity
MR-10	Customer and Non-Qwest Related Trouble Reports	Residence	Parity
MR-10	Customer and Non-Qwest Related Trouble Reports	UDIT Above DS1 Level	Parity
MR-10	Customer and Non-Qwest Related Trouble Reports	UDIT DS1	Parity
MR-10	Customer and Non-Qwest Related Trouble Reports	Unbundled Loop - 2 Wire Non-Loaded	Parity
MR-10	Customer and Non-Qwest Related Trouble Reports	Unbundled Loop - 4 Wire Non-Loaded	Parity
MR-10	Customer and Non-Qwest Related Trouble Reports	Unbundled Loop - ADSL Qualified	Parity
MR-10	Customer and Non-Qwest Related Trouble Reports	Unbundled Loop - DS1 Capable	Parity
MR-10	Customer and Non-Qwest Related Trouble Reports	Unbundled Loop - DS3 Capable	Parity
MR-10	Customer and Non-Qwest Related Trouble Reports	Unbundled Loop - XDSLi	Parity
MR-10	Customer and Non-Qwest Related Trouble Reports	Unbundled Loop Analog	Parity

MR-10 Customer and Non-Qwest Related Trouble Reports Unbundled Loop ISDN Capable Parity  
MR-10 Customer and Non-Qwest Related Trouble Reports UNE - P (POTS) Parity  
MR-10 Customer and Non-Qwest Related Trouble Reports UNE P (Centrex 21) Parity  
MR-10 Customer and Non-Qwest Related Trouble Reports UNE P (Centrex) Parity  
MR-11A LNP Trouble Reports Cleared within 4 Hours LNP Benchmark  
MR-11B LNP Trouble Reports Cleared within 48 Hours - All Volumes LNP Benchmark  
MR-2 Calls Answered within 20 seconds - Interconnect Repair Center All Diagnostic  
MR-3A Out of Service Cleared within 24 Hours Business Parity  
MR-3A Out of Service Cleared within 24 Hours Centrex Parity  
MR-3A Out of Service Cleared within 24 Hours Centrex 21 Parity  
MR-3A Out of Service Cleared within 24 Hours Line Sharing Parity  
MR-3A Out of Service Cleared within 24 Hours Line Splitting Parity  
MR-3A Out of Service Cleared within 24 Hours PBX Parity  
MR-3A Out of Service Cleared within 24 Hours Residence Parity  
MR-3A Out of Service Cleared within 24 Hours UNE - P (POTS) Parity  
MR-3A Out of Service Cleared within 24 Hours UNE P (Centrex 21) Parity  
MR-3A Out of Service Cleared within 24 Hours UNE P (Centrex) Parity  
MR-3B Out of Service Cleared within 24 Hours Business Parity  
MR-3B Out of Service Cleared within 24 Hours PBX Parity  
MR-3B Out of Service Cleared within 24 Hours Residence Parity  
MR-3B Out of Service Cleared within 24 Hours UNE - P (POTS) Parity  
MR-3B Out of Service Cleared within 24 Hours UNE P (Centrex) Parity  
MR-3C Out of Service Cleared within 24 Hours Business Parity  
MR-3C Out of Service Cleared within 24 Hours Centrex Diagnostic  
MR-3C Out of Service Cleared within 24 Hours Centrex 21 Diagnostic  
MR-3C Out of Service Cleared within 24 Hours Line Sharing Parity  
MR-3C Out of Service Cleared within 24 Hours Line Splitting Parity  
MR-3C Out of Service Cleared within 24 Hours PBX Parity  
MR-3C Out of Service Cleared within 24 Hours Residence Parity  
MR-3C Out of Service Cleared within 24 Hours UNE - P (POTS) Parity  
MR-3C Out of Service Cleared within 24 Hours UNE P (Centrex 21) Diagnostic  
MR-3C Out of Service Cleared within 24 Hours UNE P (Centrex) Diagnostic  
MR-3D Out of Service Cleared within 24 Hours Qwest DSL Parity  
MR-3D Out of Service Cleared within 24 Hours Unbundled Loop - 2 Wire Non-Loaded Parity  
MR-3D Out of Service Cleared within 24 Hours Unbundled Loop - ADSL Qualified Parity  
MR-3D Out of Service Cleared within 24 Hours Unbundled Loop - XDSLi Parity  
MR-3D Out of Service Cleared within 24 Hours Unbundled Loop Analog Parity  
MR-3D Out of Service Cleared within 24 Hours Unbundled Loop ISDN Capable Parity  
MR-3E Out of Service Cleared within 24 Hours Unbundled Loop - 2 Wire Non-Loaded Parity  
MR-3E Out of Service Cleared within 24 Hours Unbundled Loop - ADSL Qualified Parity  
MR-3E Out of Service Cleared within 24 Hours Unbundled Loop Analog Parity  
MR-3E Out of Service Cleared within 24 Hours Unbundled Loop ISDN Capable Parity  
MR-4A All Troubles Cleared within 48 Hours Business Parity  
MR-4A All Troubles Cleared within 48 Hours Centrex Parity  
MR-4A All Troubles Cleared within 48 Hours Centrex 21 Parity  
MR-4A All Troubles Cleared within 48 Hours Line Sharing Parity  
MR-4A All Troubles Cleared within 48 Hours Line Splitting Parity  
MR-4A All Troubles Cleared within 48 Hours PBX Diagnostic  
MR-4A All Troubles Cleared within 48 Hours Residence Parity  
MR-4A All Troubles Cleared within 48 Hours UNE - P (POTS) Parity  
MR-4A All Troubles Cleared within 48 Hours UNE P (Centrex 21) Parity  
MR-4A All Troubles Cleared within 48 Hours UNE P (Centrex) Parity

MR-4B All Troubles Cleared within 48 Hours Business Parity  
MR-4B All Troubles Cleared within 48 Hours Centrex 21 Diagnostic  
MR-4B All Troubles Cleared within 48 Hours PBX Parity  
MR-4B All Troubles Cleared within 48 Hours Residence Parity  
MR-4B All Troubles Cleared within 48 Hours UNE - P (POTS) Parity  
MR-4B All Troubles Cleared within 48 Hours UNE P (Centrex) Parity  
MR-4C All Troubles Cleared within 48 Hours Business Parity  
MR-4C All Troubles Cleared within 48 Hours Centrex Diagnostic  
MR-4C All Troubles Cleared within 48 Hours Centrex 21 Diagnostic  
MR-4C All Troubles Cleared within 48 Hours Line Sharing Parity  
MR-4C All Troubles Cleared within 48 Hours Line Splitting Parity  
MR-4C All Troubles Cleared within 48 Hours PBX Parity  
MR-4C All Troubles Cleared within 48 Hours Residence Parity  
MR-4C All Troubles Cleared within 48 Hours UNE - P (POTS) Parity  
MR-4C All Troubles Cleared within 48 Hours UNE P (Centrex 21) Diagnostic  
MR-4C All Troubles Cleared within 48 Hours UNE P (Centrex) Diagnostic  
MR-4D All Troubles Cleared within 48 Hours Qwest DSL Parity  
MR-4D All Troubles Cleared within 48 Hours Unbundled Loop - 2 Wire Non-Loaded Parity  
MR-4D All Troubles Cleared within 48 Hours Unbundled Loop - ADSL Qualified Parity  
MR-4D All Troubles Cleared within 48 Hours Unbundled Loop - XDSLi Parity  
MR-4D All Troubles Cleared within 48 Hours Unbundled Loop Analog Parity  
MR-4D All Troubles Cleared within 48 Hours Unbundled Loop ISDN Capable Parity  
MR-4E All Troubles Cleared within 48 Hours Qwest DSL Parity  
MR-4E All Troubles Cleared within 48 Hours Unbundled Loop - 2 Wire Non-Loaded Parity  
MR-4E All Troubles Cleared within 48 Hours Unbundled Loop - ADSL Qualified Parity  
MR-4E All Troubles Cleared within 48 Hours Unbundled Loop Analog Parity  
MR-4E All Troubles Cleared within 48 Hours Unbundled Loop ISDN Capable Parity  
MR-5A All Troubles Cleared within 4 Hours DS0 Parity  
MR-5A All Troubles Cleared within 4 Hours DS1 Parity  
MR-5A All Troubles Cleared within 4 Hours E911 Parity  
MR-5A All Troubles Cleared within 4 Hours Enhanced Extended Loops - DS0 Capable Diagnostic  
MR-5A All Troubles Cleared within 4 Hours Enhanced Extended Loops - DS1 Capable Parity  
MR-5A All Troubles Cleared within 4 Hours Enhanced Extended Loops - DS3 Capable Diagnostic  
MR-5A All Troubles Cleared within 4 Hours Frame Relay Parity  
MR-5A All Troubles Cleared within 4 Hours ISDN Primary Parity  
MR-5A All Troubles Cleared within 4 Hours LIS Trunk Parity  
MR-5A All Troubles Cleared within 4 Hours UDIT Above DS1 Level Parity  
MR-5A All Troubles Cleared within 4 Hours UDIT DS1 Parity  
MR-5A All Troubles Cleared within 4 Hours Unbundled Loop - 4 Wire Non-Loaded Parity  
MR-5A All Troubles Cleared within 4 Hours Unbundled Loop - DS1 Capable Parity  
MR-5A All Troubles Cleared within 4 Hours Unbundled Loop - DS3 Capable Parity  
MR-5B All Troubles Cleared within 4 Hours DS0 Parity  
MR-5B All Troubles Cleared within 4 Hours DS1 Parity  
MR-5B All Troubles Cleared within 4 Hours E911 Parity  
MR-5B All Troubles Cleared within 4 Hours Enhanced Extended Loops - DS1 Capable Parity  
MR-5B All Troubles Cleared within 4 Hours ISDN Primary Diagnostic  
MR-5B All Troubles Cleared within 4 Hours LIS Trunk Parity  
MR-5B All Troubles Cleared within 4 Hours UDIT Above DS1 Level Parity  
MR-5B All Troubles Cleared within 4 Hours UDIT DS1 Parity  
MR-5B All Troubles Cleared within 4 Hours Unbundled Loop - DS1 Capable Parity  
MR-6A Mean Time to Restore Business Parity  
MR-6A Mean Time to Restore Centrex Parity

MR-6A Mean Time to Restore Centrex 21 Parity  
MR-6A Mean Time to Restore Line Sharing Parity  
MR-6A Mean Time to Restore Line Splitting Parity  
MR-6A Mean Time to Restore PBX Parity  
MR-6A Mean Time to Restore Residence Parity  
MR-6A Mean Time to Restore UNE - P (POTS) Parity  
MR-6A Mean Time to Restore UNE P (Centrex 21) Parity  
MR-6A Mean Time to Restore UNE P (Centrex) Parity  
MR-6B Mean Time to Restore Business Parity  
MR-6B Mean Time to Restore Centrex 21 Parity  
MR-6B Mean Time to Restore PBX Parity  
MR-6B Mean Time to Restore Residence Parity  
MR-6B Mean Time to Restore UNE - P (POTS) Parity  
MR-6B Mean Time to Restore UNE P (Centrex) Parity  
MR-6C Mean Time to Restore Business Parity  
MR-6C Mean Time to Restore Centrex Parity  
MR-6C Mean Time to Restore Centrex 21 Parity  
MR-6C Mean Time to Restore Line Sharing Parity  
MR-6C Mean Time to Restore Line Splitting Parity  
MR-6C Mean Time to Restore PBX Parity  
MR-6C Mean Time to Restore Residence Parity  
MR-6C Mean Time to Restore UNE - P (POTS) Parity  
MR-6C Mean Time to Restore UNE P (Centrex 21) Parity  
MR-6C Mean Time to Restore UNE P (Centrex) Parity  
MR-6D Mean Time to Restore Dark Fiber - IOF Diagnostic  
MR-6D Mean Time to Restore Dark Fiber - Loop Parity  
MR-6D Mean Time to Restore DS0 Parity  
MR-6D Mean Time to Restore DS1 Parity  
MR-6D Mean Time to Restore E911 Parity  
MR-6D Mean Time to Restore Enhanced Extended Loops - DS0 Capable Diagnostic  
MR-6D Mean Time to Restore Enhanced Extended Loops - DS1 Capable Parity  
MR-6D Mean Time to Restore Enhanced Extended Loops - DS3 Capable Diagnostic  
MR-6D Mean Time to Restore Frame Relay Parity  
MR-6D Mean Time to Restore ISDN Primary Parity  
MR-6D Mean Time to Restore LIS Trunk Parity  
MR-6D Mean Time to Restore Qwest DSL Parity  
MR-6D Mean Time to Restore UDIT Above DS1 Level Parity  
MR-6D Mean Time to Restore UDIT DS1 Parity  
MR-6D Mean Time to Restore Unbundled Loop - 2 Wire Non-Loaded Parity  
MR-6D Mean Time to Restore Unbundled Loop - 4 Wire Non-Loaded Parity  
MR-6D Mean Time to Restore Unbundled Loop - ADSL Qualified Parity  
MR-6D Mean Time to Restore Unbundled Loop - DS1 Capable Parity  
MR-6D Mean Time to Restore Unbundled Loop - DS3 Capable Parity  
MR-6D Mean Time to Restore Unbundled Loop - XDSLi Parity  
MR-6D Mean Time to Restore Unbundled Loop Analog Parity  
MR-6D Mean Time to Restore Unbundled Loop ISDN Capable Parity  
MR-6E Mean Time to Restore DS0 Parity  
MR-6E Mean Time to Restore DS1 Parity  
MR-6E Mean Time to Restore E911 Parity  
MR-6E Mean Time to Restore Enhanced Extended Loops - DS1 Capable Parity  
MR-6E Mean Time to Restore ISDN Primary Parity  
MR-6E Mean Time to Restore LIS Trunk Parity

MR-6E Mean Time to Restore Qwest DSL Parity  
MR-6E Mean Time to Restore UDIT Above DS1 Level Diagnostic  
MR-6E Mean Time to Restore UDIT DS1 Parity  
MR-6E Mean Time to Restore Unbundled Loop - 2 Wire Non-Loaded Parity  
MR-6E Mean Time to Restore Unbundled Loop - ADSL Qualified Parity  
MR-6E Mean Time to Restore Unbundled Loop - DS1 Capable Parity  
MR-6E Mean Time to Restore Unbundled Loop Analog Parity  
MR-6E Mean Time to Restore Unbundled Loop ISDN Capable Parity  
MR-7A Repair Repeat Report Rate Business Parity  
MR-7A Repair Repeat Report Rate Centrex Parity  
MR-7A Repair Repeat Report Rate Centrex 21 Parity  
MR-7A Repair Repeat Report Rate Line Sharing Parity  
MR-7A Repair Repeat Report Rate Line Splitting Parity  
MR-7A Repair Repeat Report Rate PBX Diagnostic  
MR-7A Repair Repeat Report Rate Residence Parity  
MR-7A Repair Repeat Report Rate UNE - P (POTS) Parity  
MR-7A Repair Repeat Report Rate UNE P (Centrex 21) Parity  
MR-7A Repair Repeat Report Rate UNE P (Centrex) Parity  
MR-7B Repair Repeat Report Rate Business Parity  
MR-7B Repair Repeat Report Rate Centrex 21 Parity  
MR-7B Repair Repeat Report Rate PBX Diagnostic  
MR-7B Repair Repeat Report Rate Residence Parity  
MR-7B Repair Repeat Report Rate UNE - P (POTS) Parity  
MR-7B Repair Repeat Report Rate UNE P (Centrex) Diagnostic  
MR-7C Repair Repeat Report Rate Business Parity  
MR-7C Repair Repeat Report Rate Centrex Parity  
MR-7C Repair Repeat Report Rate Centrex 21 Parity  
MR-7C Repair Repeat Report Rate Line Sharing Parity  
MR-7C Repair Repeat Report Rate Line Splitting Parity  
MR-7C Repair Repeat Report Rate PBX Parity  
MR-7C Repair Repeat Report Rate Residence Parity  
MR-7C Repair Repeat Report Rate UNE - P (POTS) Parity  
MR-7C Repair Repeat Report Rate UNE P (Centrex 21) Parity  
MR-7C Repair Repeat Report Rate UNE P (Centrex) Parity  
MR-7D Repair Repeat Report Rate Dark Fiber - Loop Diagnostic  
MR-7D Repair Repeat Report Rate DS0 Parity  
MR-7D Repair Repeat Report Rate DS1 Parity  
MR-7D Repair Repeat Report Rate E911 Diagnostic  
MR-7D Repair Repeat Report Rate Enhanced Extended Loops - DS0 Capable Diagnostic  
MR-7D Repair Repeat Report Rate Enhanced Extended Loops - DS1 Capable Parity  
MR-7D Repair Repeat Report Rate Enhanced Extended Loops - DS3 Capable Diagnostic  
MR-7D Repair Repeat Report Rate Frame Relay Parity  
MR-7D Repair Repeat Report Rate ISDN Primary Diagnostic  
MR-7D Repair Repeat Report Rate LIS Trunk Parity  
MR-7D Repair Repeat Report Rate Qwest DSL Parity  
MR-7D Repair Repeat Report Rate UDIT Above DS1 Level Parity  
MR-7D Repair Repeat Report Rate UDIT DS1 Parity  
MR-7D Repair Repeat Report Rate Unbundled Loop - 2 Wire Non-Loaded Parity  
MR-7D Repair Repeat Report Rate Unbundled Loop - 4 Wire Non-Loaded Parity  
MR-7D Repair Repeat Report Rate Unbundled Loop - ADSL Qualified Parity  
MR-7D Repair Repeat Report Rate Unbundled Loop - DS1 Capable Parity  
MR-7D Repair Repeat Report Rate Unbundled Loop - XDSL<sub>i</sub> Diagnostic

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

MR-9A Repair Appointments Met Centrex Parity  
MR-9A Repair Appointments Met Centrex 21 Parity  
MR-9A Repair Appointments Met Residence Parity  
MR-9A Repair Appointments Met UNE - P (POTS) Parity  
MR-9B Repair Appointments Met Business Parity  
MR-9B Repair Appointments Met Centrex 21 Parity  
MR-9B Repair Appointments Met PBX Parity  
MR-9B Repair Appointments Met Residence Parity  
MR-9B Repair Appointments Met UNE - P (POTS) Parity  
MR-9C Repair Appointments Met Business Parity  
MR-9C Repair Appointments Met Centrex Parity  
MR-9C Repair Appointments Met Centrex 21 Parity  
MR-9C Repair Appointments Met Residence Parity  
MR-9C Repair Appointments Met UNE - P (POTS) Parity  
NI-1A Trunk Blockage to Qwest Tandem Offices LIS Trunk Parity  
NI-1B Trunk Blockage to Qwest End Offices LIS Trunk Parity  
NI-1C Trunk Blockage to Qwest Tandem Offices LIS Trunk Diagnostic  
NI-1D Trunk Blockage to Qwest End Offices LIS Trunk Diagnostic  
NP-1A NXX Code Activation All Diagnostic  
OP-13A Coordinated Cuts Completed on Time Unbundled Loop - Analog Benchmark  
OP-13A Coordinated Cuts Completed on Time Unbundled Loop Other Benchmark  
OP-13B Coordinated Cuts Started Without CLEC Approval Unbundled Loop - Analog Diagnostic  
OP-13B Coordinated Cuts Started Without CLEC Approval Unbundled Loop Other Diagnostic  
OP-15A Interval for Pending Orders Delayed Past Due Date Business Parity  
OP-15A Interval for Pending Orders Delayed Past Due Date Dark Fiber - IOF Diagnostic  
OP-15A Interval for Pending Orders Delayed Past Due Date Dark Fiber - Loop Diagnostic  
OP-15A Interval for Pending Orders Delayed Past Due Date DS0 Parity  
OP-15A Interval for Pending Orders Delayed Past Due Date Enhanced Extended Loops (EELs) Diagnostic  
OP-15A Interval for Pending Orders Delayed Past Due Date ISDN Primary Parity  
OP-15A Interval for Pending Orders Delayed Past Due Date Line Sharing Parity  
OP-15A Interval for Pending Orders Delayed Past Due Date Line Splitting Parity  
OP-15A Interval for Pending Orders Delayed Past Due Date LIS Trunk Diagnostic  
OP-15A Interval for Pending Orders Delayed Past Due Date Qwest DSL Parity  
OP-15A Interval for Pending Orders Delayed Past Due Date Residence Parity  
OP-15A Interval for Pending Orders Delayed Past Due Date UDIT Above DS1 Level Parity  
OP-15A Interval for Pending Orders Delayed Past Due Date Unbundled Loop - 2 Wire Non-Loaded Parity  
OP-15A Interval for Pending Orders Delayed Past Due Date Unbundled Loop - DS1 Capable Parity  
OP-15A Interval for Pending Orders Delayed Past Due Date Unbundled Loop Analog Parity  
OP-15A Interval for Pending Orders Delayed Past Due Date Unbundled Loop ISDN Capable Parity  
OP-15A Interval for Pending Orders Delayed Past Due Date UNE - P (POTS) Parity  
OP-15B Count of Pending Orders Delayed for Facilities Reasons Business Parity  
OP-15B Count of Pending Orders Delayed for Facilities Reasons Dark Fiber - IOF Diagnostic  
OP-15B Count of Pending Orders Delayed for Facilities Reasons Dark Fiber - Loop Diagnostic  
OP-15B Count of Pending Orders Delayed for Facilities Reasons DS0 Parity  
OP-15B Count of Pending Orders Delayed for Facilities Reasons Enhanced Extended Loops (EELs) Diagnostic  
OP-15B Count of Pending Orders Delayed for Facilities Reasons ISDN Primary Parity  
OP-15B Count of Pending Orders Delayed for Facilities Reasons Line Sharing Parity  
OP-15B Count of Pending Orders Delayed for Facilities Reasons Line Splitting Parity  
OP-15B Count of Pending Orders Delayed for Facilities Reasons LIS Trunk Diagnostic  
OP-15B Count of Pending Orders Delayed for Facilities Reasons Qwest DSL Parity  
OP-15B Count of Pending Orders Delayed for Facilities Reasons Residence Diagnostic  
OP-15B Count of Pending Orders Delayed for Facilities Reasons UDIT Above DS1 Level Diagnostic

OP-15B Count of Pending Orders Delayed for Facilities Reasons Unbundled Loop - 2 Wire Non-Loaded Diagnostic  
OP-15B Count of Pending Orders Delayed for Facilities Reasons Unbundled Loop - DS1 Capable Diagnostic  
OP-15B Count of Pending Orders Delayed for Facilities Reasons Unbundled Loop Analog Diagnostic  
OP-15B Count of Pending Orders Delayed for Facilities Reasons Unbundled Loop ISDN Capable Diagnostic  
OP-15B Count of Pending Orders Delayed for Facilities Reasons UNE - P (POTS) Diagnostic  
OP-17A Timeliness of Disconnects associated with LNP Orders LNP Benchmark  
OP-17B Timeliness of Disconnects associated with LNP Orders LNP Diagnostic  
OP-2 Calls Answered within Twenty Seconds - Interconnect Provisioning Center Diagnostic  
OP-3A Installation Commitments Met Business Parity  
OP-3A Installation Commitments Met Line Sharing Benchmark  
OP-3A Installation Commitments Met Line Splitting Benchmark  
OP-3A Installation Commitments Met Qwest DSL Parity  
OP-3A Installation Commitments Met Residence Parity  
OP-3A Installation Commitments Met UNE - P (POTS) Parity  
OP-3A Installation Commitments Met UNE P (Centrex 21) Parity  
OP-3A Installation Commitments Met UNE P (Centrex) Parity  
OP-3B Installation Commitments Met Business Parity  
OP-3B Installation Commitments Met Qwest DSL Parity  
OP-3B Installation Commitments Met Residence Parity  
OP-3B Installation Commitments Met Sub-Loop Unbundling Diagnostic  
OP-3B Installation Commitments Met UNE - P (POTS) Parity  
OP-3B Installation Commitments Met UNE P (Centrex) Diagnostic  
OP-3C Installation Commitments Met Business Parity  
OP-3C Installation Commitments Met Line Sharing Benchmark  
OP-3C Installation Commitments Met Line Splitting Benchmark  
OP-3C Installation Commitments Met Qwest DSL Parity  
OP-3C Installation Commitments Met Residence Parity  
OP-3C Installation Commitments Met Sub-Loop Unbundling Diagnostic  
OP-3C Installation Commitments Met UNE - P (POTS) Parity  
OP-3C Installation Commitments Met UNE P (Centrex 21) Diagnostic  
OP-3C Installation Commitments Met UNE P (Centrex) Parity  
OP-3D Installation Commitments Met Dark Fiber - IOF Parity  
OP-3D Installation Commitments Met Dark Fiber - Loop Parity  
OP-3D Installation Commitments Met DS1 Parity  
OP-3D Installation Commitments Met Enhanced Extended Loops - DS0 Capable Benchmark  
OP-3D Installation Commitments Met Enhanced Extended Loops - DS1 Capable Parity  
OP-3D Installation Commitments Met Enhanced Extended Loops - DS3 Capable Benchmark  
OP-3D Installation Commitments Met LIS Trunk Parity  
OP-3D Installation Commitments Met PBX Parity  
OP-3D Installation Commitments Met Qwest DSL Parity  
OP-3D Installation Commitments Met UDIT Above DS1 Level Parity  
OP-3D Installation Commitments Met UDIT DS1 Parity  
OP-3D Installation Commitments Met Unbundled Loop - 2 Wire Non-Loaded Parity  
OP-3D Installation Commitments Met Unbundled Loop - 4 Wire Non-Loaded Parity  
OP-3D Installation Commitments Met Unbundled Loop - ADSL Qualified Parity  
OP-3D Installation Commitments Met Unbundled Loop - DS1 Capable Parity  
OP-3D Installation Commitments Met Unbundled Loop - DS3 Capable Parity  
OP-3D Installation Commitments Met Unbundled Loop - XDSLi Benchmark  
OP-3D Installation Commitments Met Unbundled Loop Analog Parity  
OP-3D Installation Commitments Met Unbundled Loop Conditioned Benchmark  
OP-3D Installation Commitments Met Unbundled Loop ISDN Capable Parity  
OP-3E Installation Commitments Met Dark Fiber - Loop Diagnostic



OP-3E Installation Commitments Met DS0 Parity  
OP-3E Installation Commitments Met DS1 Parity  
OP-3E Installation Commitments Met Enhanced Extended Loops - DS1 Capable Parity  
OP-3E Installation Commitments Met Enhanced Extended Loops - DS3 Capable Benchmark  
OP-3E Installation Commitments Met ISDN Primary Parity  
OP-3E Installation Commitments Met LIS Trunk Parity  
OP-3E Installation Commitments Met PBX Parity  
OP-3E Installation Commitments Met UDIT Above DS1 Level Parity  
OP-3E Installation Commitments Met UDIT DS1 Parity  
OP-3E Installation Commitments Met Unbundled Loop - 2 Wire Non-Loaded Parity  
OP-3E Installation Commitments Met Unbundled Loop - ADSL Qualified Parity  
OP-3E Installation Commitments Met Unbundled Loop - DS1 Capable Parity  
OP-3E Installation Commitments Met Unbundled Loop - DS3 Capable Parity  
OP-3E Installation Commitments Met Unbundled Loop Analog Parity  
OP-3E Installation Commitments Met Unbundled Loop Conditioned Benchmark  
OP-3E Installation Commitments Met Unbundled Loop ISDN Capable Parity  
OP-4A Installation Interval Business Parity  
OP-4A Installation Interval Line Sharing Benchmark  
OP-4A Installation Interval Line Splitting Benchmark  
OP-4A Installation Interval Qwest DSL Parity  
OP-4A Installation Interval Residence Parity  
OP-4A Installation Interval UNE - P (POTS) Parity  
OP-4A Installation Interval UNE P (Centrex 21) Parity  
OP-4A Installation Interval UNE P (Centrex) Parity  
OP-4B Installation Interval Business Parity  
OP-4B Installation Interval Qwest DSL Parity  
OP-4B Installation Interval Residence Parity  
OP-4B Installation Interval Sub-Loop Unbundling Diagnostic  
OP-4B Installation Interval UNE - P (POTS) Parity  
OP-4B Installation Interval UNE P (Centrex) Parity  
OP-4C Installation Interval Business Parity  
OP-4C Installation Interval Line Sharing Benchmark  
OP-4C Installation Interval Line Splitting Benchmark  
OP-4C Installation Interval Qwest DSL Parity  
OP-4C Installation Interval Residence Parity  
OP-4C Installation Interval Sub-Loop Unbundling Diagnostic  
OP-4C Installation Interval UNE - P (POTS) Parity  
OP-4C Installation Interval UNE P (Centrex 21) Parity  
OP-4C Installation Interval UNE P (Centrex) Parity  
OP-4D Installation Interval Dark Fiber - IOF Parity  
OP-4D Installation Interval Dark Fiber - Loop Parity  
OP-4D Installation Interval DS1 Parity  
OP-4D Installation Interval Enhanced Extended Loops - DS0 Capable Diagnostic  
OP-4D Installation Interval Enhanced Extended Loops - DS1 Capable Parity  
OP-4D Installation Interval Enhanced Extended Loops - DS3 Capable Diagnostic  
OP-4D Installation Interval LIS Trunk Parity  
OP-4D Installation Interval PBX Parity  
OP-4D Installation Interval Qwest DSL Parity  
OP-4D Installation Interval UDIT Above DS1 Level Parity  
OP-4D Installation Interval UDIT DS1 Parity  
OP-4D Installation Interval Unbundled Loop - 2 Wire Non-Loaded Parity  
OP-4D Installation Interval Unbundled Loop - 4 Wire Non-Loaded Parity

OP-4D Installation Interval Unbundled Loop - ADSL Qualified Parity  
OP-4D Installation Interval Unbundled Loop - DS1 Capable Parity  
OP-4D Installation Interval Unbundled Loop - DS3 Capable Parity  
OP-4D Installation Interval Unbundled Loop - XDSLi Benchmark  
OP-4D Installation Interval Unbundled Loop Analog Parity  
OP-4D Installation Interval Unbundled Loop Conditioned Benchmark  
OP-4D Installation Interval Unbundled Loop ISDN Capable Parity  
OP-4E Installation Interval Dark Fiber - IOF Diagnostic  
OP-4E Installation Interval Dark Fiber - Loop Diagnostic  
OP-4E Installation Interval DS0 Parity  
OP-4E Installation Interval DS1 Parity  
OP-4E Installation Interval Enhanced Extended Loops - DS1 Capable Parity  
OP-4E Installation Interval Enhanced Extended Loops - DS3 Capable Diagnostic  
OP-4E Installation Interval ISDN Primary Parity  
OP-4E Installation Interval LIS Trunk Parity  
OP-4E Installation Interval PBX Parity  
OP-4E Installation Interval UDIT Above DS1 Level Parity  
OP-4E Installation Interval UDIT DS1 Parity  
OP-4E Installation Interval Unbundled Loop - 2 Wire Non-Loaded Parity  
OP-4E Installation Interval Unbundled Loop - ADSL Qualified Parity  
OP-4E Installation Interval Unbundled Loop - DS1 Capable Parity  
OP-4E Installation Interval Unbundled Loop - DS3 Capable Parity  
OP-4E Installation Interval Unbundled Loop Analog Parity  
OP-4E Installation Interval Unbundled Loop Conditioned Benchmark  
OP-4E Installation Interval Unbundled Loop ISDN Capable Parity  
OP-5A New Service Installation Quality Reported to Repair Business Parity  
OP-5A New Service Installation Quality Reported to Repair Dark Fiber - IOF Parity  
OP-5A New Service Installation Quality Reported to Repair Dark Fiber - Loop Diagnostic  
OP-5A New Service Installation Quality Reported to Repair DS0 Parity  
OP-5A New Service Installation Quality Reported to Repair DS1 Parity  
OP-5A New Service Installation Quality Reported to Repair E911 Diagnostic  
OP-5A New Service Installation Quality Reported to Repair Enhanced Extended Loops - DS0 Capable Diagnosti  
OP-5A New Service Installation Quality Reported to Repair Enhanced Extended Loops - DS1 Capable Parity  
OP-5A New Service Installation Quality Reported to Repair Enhanced Extended Loops - DS3 Capable Diagnosti  
OP-5A New Service Installation Quality Reported to Repair ISDN Primary Parity  
OP-5A New Service Installation Quality Reported to Repair Line Sharing Parity  
OP-5A New Service Installation Quality Reported to Repair Line Splitting Parity  
OP-5A New Service Installation Quality Reported to Repair LIS Trunk Parity  
OP-5A New Service Installation Quality Reported to Repair PBX Parity  
OP-5A New Service Installation Quality Reported to Repair Qwest DSL Parity  
OP-5A New Service Installation Quality Reported to Repair Residence Parity  
OP-5A New Service Installation Quality Reported to Repair Sub-Loop Unbundling Diagnostic  
OP-5A New Service Installation Quality Reported to Repair UDIT Above DS1 Level Parity  
OP-5A New Service Installation Quality Reported to Repair UDIT DS1 Parity  
OP-5A New Service Installation Quality Reported to Repair Unbundled Loop - 2 Wire Non-Loaded Parity  
OP-5A New Service Installation Quality Reported to Repair Unbundled Loop - 4 Wire Non-Loaded Parity  
OP-5A New Service Installation Quality Reported to Repair Unbundled Loop - ADSL Qualified Parity  
OP-5A New Service Installation Quality Reported to Repair Unbundled Loop - DS1 Capable Parity  
OP-5A New Service Installation Quality Reported to Repair Unbundled Loop - DS3 Capable Parity  
OP-5A New Service Installation Quality Reported to Repair Unbundled Loop - XDSLi Parity  
OP-5A New Service Installation Quality Reported to Repair Unbundled Loop Analog Parity  
OP-5A New Service Installation Quality Reported to Repair Unbundled Loop ISDN Capable Parity

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

OP-5T New Service Installation Quality Total Enhanced Extended Loops - DS0 Capable Diagnostic  
 OP-5T New Service Installation Quality Total Enhanced Extended Loops - DS1 Capable Diagnostic  
 OP-5T New Service Installation Quality Total Enhanced Extended Loops - DS3 Capable Diagnostic  
 OP-5T New Service Installation Quality Total ISDN Primary Diagnostic  
 OP-5T New Service Installation Quality Total Line Sharing Diagnostic  
 OP-5T New Service Installation Quality Total Line Splitting Diagnostic  
 OP-5T New Service Installation Quality Total PBX Parity  
 OP-5T New Service Installation Quality Total Qwest DSL Diagnostic  
 OP-5T New Service Installation Quality Total Residence Diagnostic  
 OP-5T New Service Installation Quality Total Sub-Loop Unbundling Diagnostic  
 OP-5T New Service Installation Quality Total Unbundled Loop - 2 Wire Non-Loaded Diagnostic  
 OP-5T New Service Installation Quality Total Unbundled Loop - 4 Wire Non-Loaded Diagnostic  
 OP-5T New Service Installation Quality Total Unbundled Loop - ADSL Qualified Diagnostic  
 OP-5T New Service Installation Quality Total Unbundled Loop - DS1 Capable Diagnostic  
 OP-5T New Service Installation Quality Total Unbundled Loop - DS3 Capable Parity  
 OP-5T New Service Installation Quality Total Unbundled Loop - XDSLi Diagnostic  
 OP-5T New Service Installation Quality Total Unbundled Loop Analog Diagnostic  
 OP-5T New Service Installation Quality Total Unbundled Loop ISDN Capable Diagnostic  
 OP-5T New Service Installation Quality Total UNE - P (POTS) Diagnostic  
 OP-5T New Service Installation Quality Total UNE P (Centrex 21) Diagnostic  
 OP-5T New Service Installation Quality Total UNE P (Centrex) Diagnostic  
 OP-6A-1 Delayed Days for Non-Facility Reasons Business Parity  
 OP-6A-1 Delayed Days for Non-Facility Reasons Line Sharing Parity  
 OP-6A-1 Delayed Days for Non-Facility Reasons Line Splitting Parity  
 OP-6A-1 Delayed Days for Non-Facility Reasons Qwest DSL Parity  
 OP-6A-1 Delayed Days for Non-Facility Reasons Residence Parity  
 OP-6A-1 Delayed Days for Non-Facility Reasons UNE - P (POTS) Parity  
 OP-6A-1 Delayed Days for Non-Facility Reasons UNE P (Centrex) Parity  
 OP-6A-2 Delayed Days for Non-Facility Reasons Qwest DSL Parity  
 OP-6A-2 Delayed Days for Non-Facility Reasons Residence Parity  
 OP-6A-2 Delayed Days for Non-Facility Reasons UNE - P (POTS) Parity  
 OP-6A-3 Delayed Days for Non-Facility Reasons Business Parity  
 OP-6A-3 Delayed Days for Non-Facility Reasons Line Sharing Parity  
 OP-6A-3 Delayed Days for Non-Facility Reasons Line Splitting Parity  
 OP-6A-3 Delayed Days for Non-Facility Reasons Qwest DSL Parity  
 OP-6A-3 Delayed Days for Non-Facility Reasons Residence Parity  
 OP-6A-3 Delayed Days for Non-Facility Reasons UNE - P (POTS) Parity  
 OP-6A-4 Delayed Days for Non-Facility Reasons Enhanced Extended Loops - DS0 Capable Diagnostic  
 OP-6A-4 Delayed Days for Non-Facility Reasons Enhanced Extended Loops - DS1 Capable Parity  
 OP-6A-4 Delayed Days for Non-Facility Reasons Enhanced Extended Loops - DS3 Capable Diagnostic  
 OP-6A-4 Delayed Days for Non-Facility Reasons LIS Trunk Parity  
 OP-6A-4 Delayed Days for Non-Facility Reasons UDIT Above DS1 Level Parity  
 OP-6A-4 Delayed Days for Non-Facility Reasons Unbundled Loop - 2 Wire Non-Loaded Parity  
 OP-6A-4 Delayed Days for Non-Facility Reasons Unbundled Loop - ADSL Qualified Parity  
 OP-6A-4 Delayed Days for Non-Facility Reasons Unbundled Loop - DS1 Capable Parity  
 OP-6A-4 Delayed Days for Non-Facility Reasons Unbundled Loop Analog Parity  
 OP-6A-4 Delayed Days for Non-Facility Reasons Unbundled Loop ISDN Capable Diagnostic  
 OP-6A-5 Delayed Days for Non-Facility Reasons Enhanced Extended Loops - DS1 Capable Parity  
 OP-6A-5 Delayed Days for Non-Facility Reasons ISDN Primary Parity  
 OP-6A-5 Delayed Days for Non-Facility Reasons LIS Trunk Parity  
 OP-6A-5 Delayed Days for Non-Facility Reasons PBX Parity  
 OP-6A-5 Delayed Days for Non-Facility Reasons UDIT DS1 Parity

OP-6A-5 Delayed Days for Non-Facility Reasons Unbundled Loop - 2 Wire Non-Loaded Diagnostic  
OP-6A-5 Delayed Days for Non-Facility Reasons Unbundled Loop - ADSL Qualified Diagnostic  
OP-6A-5 Delayed Days for Non-Facility Reasons Unbundled Loop - DS1 Capable Parity  
OP-6A-5 Delayed Days for Non-Facility Reasons Unbundled Loop Analog Parity  
OP-6A-5 Delayed Days for Non-Facility Reasons Unbundled Loop ISDN Capable Parity  
OP-6B-1 Delayed Days for Facility Reasons Business Parity  
OP-6B-1 Delayed Days for Facility Reasons Residence Parity  
OP-6B-1 Delayed Days for Facility Reasons UNE - P (POTS) Parity  
OP-6B-2 Delayed Days for Facility Reasons Residence Parity  
OP-6B-2 Delayed Days for Facility Reasons UNE - P (POTS) Parity  
OP-6B-4 Delayed Days for Facility Reasons Unbundled Loop - 2 Wire Non-Loaded Parity  
OP-6B-4 Delayed Days for Facility Reasons Unbundled Loop - ADSL Qualified Parity  
OP-6B-4 Delayed Days for Facility Reasons Unbundled Loop - DS1 Capable Parity  
OP-6B-4 Delayed Days for Facility Reasons Unbundled Loop Analog Parity  
OP-6B-4 Delayed Days for Facility Reasons Unbundled Loop ISDN Capable Diagnostic  
OP-6B-5 Delayed Days for Facility Reasons Dark Fiber - Loop Diagnostic  
OP-6B-5 Delayed Days for Facility Reasons DS1 Parity  
OP-6B-5 Delayed Days for Facility Reasons ISDN Primary Parity  
OP-6B-5 Delayed Days for Facility Reasons Unbundled Loop - 2 Wire Non-Loaded Parity  
OP-6B-5 Delayed Days for Facility Reasons Unbundled Loop - ADSL Qualified Parity  
OP-6B-5 Delayed Days for Facility Reasons Unbundled Loop - DS1 Capable Parity  
OP-6B-5 Delayed Days for Facility Reasons Unbundled Loop Analog Parity  
OP-6B-5 Delayed Days for Facility Reasons Unbundled Loop ISDN Capable Parity  
OP-7 OP-7 - Coordinated Hot Cut" Interval - Unbundled Loops" Unbundled Loop - Analog Diagnostic  
OP-7 OP-7 - Coordinated Hot Cut" Interval - Unbundled Loops" Unbundled Loop Other Diagnostic  
OP-8B Number Portability Timeliness LNP Benchmark  
OP-8C Percentage of LNP Triggers Set Prior to the Frame Due Time LNP Benchmark  
OS-1 Speed of Answer - Operator Services Diagnostic  
PO-15 Number of Due Date Changes per Order All Parity  
PO-16 Timely Release Notifications Diagnostic  
PO-19 Stand-Alone Test Environment (SATE) Accuracy (Rel. 17.0) Diagnostic  
PO-19 Stand-Alone Test Environment (SATE) Accuracy (Rel. 17.0) Rel. 16.0 Diagnostic  
PO-19 Stand-Alone Test Environment (SATE) Accuracy (Rel. 17.0) Rel. 17.0 Diagnostic  
PO-19 Stand-Alone Test Environment (SATE) Accuracy (Rel. 17.0) Rel. VICKI Diagnostic  
PO-19A Stand-Alone Test Environment (SATE) Accuracy (Rel. 17.0) Rel. 14.0 Benchmark  
PO-19A Stand-Alone Test Environment (SATE) Accuracy (Rel. 17.0) Rel. 15.0 Benchmark  
PO-19B Stand-Alone Test Environment (SATE) Accuracy (Rel. 17.0) Diagnostic  
PO-1A-1 Pre-Order Response Times (Appt. Scheduler) EDI Request/Response Diagnostic  
PO-1A-1 Pre-Order Response Times (Appt. Scheduler) IMA Aggregate Diagnostic  
PO-1A-1 Pre-Order Response Times (Appt. Scheduler) IMA Request Diagnostic  
PO-1A-1 Pre-Order Response Times (Appt. Scheduler) IMA Response/Accept Diagnostic  
PO-1A-10 Pre-Order Response Times (Meet Point Inquiry) EDI Request/Response Diagnostic  
PO-1A-10 Pre-Order Response Times (Meet Point Inquiry) IMA Aggregate Diagnostic  
PO-1A-10 Pre-Order Response Times (Meet Point Inquiry) IMA Request Diagnostic  
PO-1A-10 Pre-Order Response Times (Meet Point Inquiry) IMA Response Diagnostic  
PO-1A-2 Pre-Order Response Times (Service Availability) EDI Request/Response Diagnostic  
PO-1A-2 Pre-Order Response Times (Service Availability) IMA Aggregate Diagnostic  
PO-1A-2 Pre-Order Response Times (Service Availability) IMA Request Diagnostic  
PO-1A-2 Pre-Order Response Times (Service Availability) IMA Response Diagnostic  
PO-1A-3 Pre-Order Response Times (Facility Check) EDI Request/Response Diagnostic  
PO-1A-3 Pre-Order Response Times (Facility Check) IMA Aggregate Diagnostic  
PO-1A-3 Pre-Order Response Times (Facility Check) IMA Request Diagnostic

PO-1A-3 Pre-Order Response Times (Facility Check) IMA Response Diagnostic  
PO-1A-4 Pre-Order Response Times (Address Validation) EDI Request/Response Diagnostic  
PO-1A-4 Pre-Order Response Times (Address Validation) IMA Aggregate Diagnostic  
PO-1A-4 Pre-Order Response Times (Address Validation) IMA Request Diagnostic  
PO-1A-4 Pre-Order Response Times (Address Validation) IMA Response Diagnostic  
PO-1A-5 Pre-Order Response Times (Get CSR) EDI Request/Response Diagnostic  
PO-1A-5 Pre-Order Response Times (Get CSR) IMA Aggregate Diagnostic  
PO-1A-5 Pre-Order Response Times (Get CSR) IMA Request Diagnostic  
PO-1A-5 Pre-Order Response Times (Get CSR) IMA Response Diagnostic  
PO-1A-6 Pre-Order Response Times (TN Reservation) EDI Request/Response Diagnostic  
PO-1A-6 Pre-Order Response Times (TN Reservation) IMA Accept Diagnostic  
PO-1A-6 Pre-Order Response Times (TN Reservation) IMA Aggregate Diagnostic  
PO-1A-6 Pre-Order Response Times (TN Reservation) IMA Request Diagnostic  
PO-1A-6 Pre-Order Response Times (TN Reservation) IMA Response Diagnostic  
PO-1A-7 Pre-Order Response Times (Loop Qualification Tools) EDI Request/Response Diagnostic  
PO-1A-7 Pre-Order Response Times (Loop Qualification Tools) IMA Aggregate Diagnostic  
PO-1A-7 Pre-Order Response Times (Loop Qualification Tools) IMA Request Diagnostic  
PO-1A-7 Pre-Order Response Times (Loop Qualification Tools) IMA Response Diagnostic  
PO-1A-8 Pre-Order Response Times (Resale of Qwest DSL Qualification) EDI Request/Response Diagnostic  
PO-1A-8 Pre-Order Response Times (Resale of Qwest DSL Qualification) IMA Aggregate Diagnostic  
PO-1A-8 Pre-Order Response Times (Resale of Qwest DSL Qualification) IMA Request Diagnostic  
PO-1A-8 Pre-Order Response Times (Resale of Qwest DSL Qualification) IMA Response Diagnostic  
PO-1A-9 Pre-Order Response Times (Connecting Facility Assignment) EDI Request/Response Diagnostic  
PO-1A-9 Pre-Order Response Times (Connecting Facility Assignment) IMA Aggregate Diagnostic  
PO-1A-9 Pre-Order Response Times (Connecting Facility Assignment) IMA Request Diagnostic  
PO-1A-9 Pre-Order Response Times (Connecting Facility Assignment) IMA Response Diagnostic  
PO-1C Pre-Order Response Times (Timeout) EDI Total Diagnostic  
PO-1C Pre-Order Response Times (Timeout) IMA Total Diagnostic  
PO-1D Pre-Order Response Times (Rejected Query) EDI Total Diagnostic  
PO-1D Pre-Order Response Times (Rejected Query) IMA Total Diagnostic  
PO-20 Manual Service Order Accuracy Resale & UNE-P (POTS) Benchmark  
PO-20 Manual Service Order Accuracy Resale POTS and UNE-P (POTS) Benchmark  
PO-20 Manual Service Order Accuracy Unbundled Loops Benchmark  
PO-20 Manual Service Order Accuracy Unbundled Loops (Analog & NL 2-wire) Benchmark  
PO-20P2 Manual Service Order Accuracy (Phase 2) Resale & UNE-P (POTS) Benchmark  
PO-20P2 Manual Service Order Accuracy (Phase 2) Unbundled Loops Benchmark  
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PO-20P3 Manual Service Order Accuracy (Phase 3) Unbundled Loops Benchmark  
PO-2A-1 Electronic Flow-through for LSRs Received via IMA Line Sharing Diagnostic  
PO-2A-1 Electronic Flow-through for LSRs Received via IMA LNP Diagnostic  
PO-2A-1 Electronic Flow-through for LSRs Received via IMA Resale Aggregate W/O UNE-P-POTS Diagnostic  
PO-2A-1 Electronic Flow-through for LSRs Received via IMA Unbundled Loop Aggregate Diagnostic  
PO-2A-1 Electronic Flow-through for LSRs Received via IMA UNE - P (POTS) Diagnostic  
PO-2A-1 Electronic Flow-through for LSRs Received via IMA UNE P (POTS AGG) Diagnostic  
PO-2A-2 Electronic Flow-through for LSRs Received via EDI Line Sharing Diagnostic  
PO-2A-2 Electronic Flow-through for LSRs Received via EDI LNP Diagnostic  
PO-2A-2 Electronic Flow-through for LSRs Received via EDI Resale Aggregate W/O UNE-P-POTS Diagnostic  
PO-2A-2 Electronic Flow-through for LSRs Received via EDI Unbundled Loop Aggregate Diagnostic  
PO-2A-2 Electronic Flow-through for LSRs Received via EDI UNE - P (POTS) Diagnostic  
PO-2A-2 Electronic Flow-through for LSRs Received via EDI UNE P (POTS AGG) Diagnostic  
PO-2B-1 Electronic Flow-through for All Eligible LSRs Received via IMA Line Sharing Diagnostic  
PO-2B-1 Electronic Flow-through for All Eligible LSRs Received via IMA LNP Benchmark

PO-2B-1 Electronic Flow-through for All Eligible LSRs Received via IMA Resale Aggregate W/O UNE-P-POTS E  
PO-2B-1 Electronic Flow-through for All Eligible LSRs Received via IMA Unbundled Loop Aggregate Benchmark  
PO-2B-1 Electronic Flow-through for All Eligible LSRs Received via IMA UNE - P (POTS) Benchmark  
PO-2B-1 Electronic Flow-through for All Eligible LSRs Received via IMA UNE P (POTS AGG) Benchmark  
PO-2B-2 Electronic Flow-through for All Eligible LSRs Received via EDI Line Sharing Diagnostic  
PO-2B-2 Electronic Flow-through for All Eligible LSRs Received via EDI LNP Benchmark  
PO-2B-2 Electronic Flow-through for All Eligible LSRs Received via EDI Resale Aggregate W/O UNE-P-POTS B  
PO-2B-2 Electronic Flow-through for All Eligible LSRs Received via EDI Unbundled Loop Aggregate Benchmark  
PO-2B-2 Electronic Flow-through for All Eligible LSRs Received via EDI UNE - P (POTS) Benchmark  
PO-2B-2 Electronic Flow-through for All Eligible LSRs Received via EDI UNE P (POTS AGG) Benchmark  
PO-3A-1 LSR Rejection Notice Interval for IMA - Rejected Manually Product Aggregate Benchmark  
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PO-4A-1 LSRs Rejected for IMA - Rejected Manually Product Aggregate Diagnostic  
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PO-4C LSRs Received via Facsimile Product Aggregate Diagnostic  
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PO-5A-1(c) FOCs On Time for Fully Electronic LSRs Received Via IMA LNP Benchmark  
PO-5A-2(a) FOCs On Time for Fully Electronic LSRs Received Via EDI Resale Aggregate Benchmark  
PO-5A-2(b) FOCs On Time for Fully Electronic LSRs Received Via EDI Unbundled Loop Aggregate Benchmark  
PO-5A-2(c) FOCs On Time for Fully Electronic LSRs Received Via EDI LNP Benchmark  
PO-5B-1(a) FOCs On Time For Electronic/Manual LSRs Received Via IMA Resale Aggregate Benchmark  
PO-5B-1(b) FOCs On Time For Electronic/Manual LSRs Received Via IMA Unbundled Loop AGG-EELs Benchm  
PO-5B-1(b) FOCs On Time For Electronic/Manual LSRs Received Via IMA Unbundled Loop Aggregate Benchm  
PO-5B-1(c) FOCs On Time For Electronic/Manual LSRs Received Via IMA LNP Benchmark  
PO-5B-2(a) FOCs On Time For Electronic/Manual LSRs Received Via EDI Resale Aggregate Benchmark  
PO-5B-2(b) FOCs On Time For Electronic/Manual LSRs Received Via EDI Unbundled Loop AGG-EELs Benchm  
PO-5B-2(b) FOCs On Time For Electronic/Manual LSRs Received Via EDI Unbundled Loop Aggregate Benchm  
PO-5B-2(c) FOCs On Time For Electronic/Manual LSRs Received Via EDI LNP Benchmark  
PO-5C-(a) FOCs on Time for Manual Resale Aggregate Benchmark  
PO-5C-(b) FOCs on Time for Manual Unbundled Loop AGG-EELs Benchmark  
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PO-6A Notices Made Available via IMA - GUI All Benchmark  
PO-6B Notices Transmitted via IMA - EDI All Benchmark  
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PO-8A Jeopardy Notice Interval Non-Designed Services Parity  
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PO-9C Timely Jeopardy Notices LIS Trunk Parity  
PO-9D Timely Jeopardy Notices UNE - P (POTS) Parity

















Diagnostic  
Diagnostic  
Diagnostic  
Diagnostic  
Diagnostic  
Benchmark 98.25%  
Diagnostic  
Diagnostic  
Parity  
Benchmark 0.95  
Benchmark 0.95  
Parity  
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Benchmark 0.9  
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Diagnostic

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Parity	90.00%
Benchmark	0.9
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Benchmark	3.3
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Benchmark	3.3
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Diagnostic	
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Parity	
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Benchmark	96.50%
Diagnostic	
Diagnostic	
Benchmark	96.50%
Benchmark	96.50%
Parity	96.50%
Parity	96.50%
Benchmark	96.50%
Parity	96.50%
Benchmark	96.50%
Diagnostic	
Benchmark	96.50%
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Benchmark	96.50%
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