Appendix E – IMA Additional Edits

Acceptance Edit	Description of Reject Scenario	Products Edited
Address Validation - Validates the address on the request against the Qwest back-end system.	 Address on the request is a no match. The address is SAG only and no remarks are populated. Address on the request is a near match. 	• All, except UBL Disconnect (Product 4, Req type = AB, ACT = D).
CSR Match - Validates the address on the request against the address on the CSR.	 CSR for an active (live) account is not found for AN or ECCKT provided on the request. Street address number on the request does not match the listing or billing address number or the street address number referenced in the CKL FID on the SR retrieved based on the AN or ECCKT provided on the request. A fully-qualified AN (including customer code) is not provided on the request; multiple active CSRs match the TN provided on the request and no failed pre-order CSR retrieval attempt has been recorded within the previous 24 hours. CSR retrieved based on AN provided on the request is for a Centrex account, and all TNs on the request are not present on the CSR. CLEC is not authorized to access account. 	 All, except RFR, Unbundled Feeder Loop, and UBL Disconnect (Product 4, Req type = AB, ACT = D). For UBL disconnect, only the address field match portion of this edit will be bypassed.
USOC/FID Validation – Validates USOCs for resell-ability and validity of USOC/FID combination.	 USOC not resell-able. USOC is resell-able and FID associated with it is not valid. 	 POTS Resale PBX BRI ISDN Resale Qwest DSL Centrex (Plus & Centron) Centrex 21 UNE POTS (P OR STAR) UNE-P BRI ISDN UNE Centrex (P or STAR) UNE Centrex 21(P or STAR) PAL CLEC PRI ISDN Resale Trunks UNE-P PRI ISDN Trunk UNE-P DSS Trunk
Contract Validation – Validates contract on request against contract on CSR.	• For conversion activity, if contract on the request is the same as the contract on the CSR.	 Centrex (Plus & Centron) Centrex 21 UNE Centrex (P or STAR) UNE Centrex 21(P or STAR)

Acceptance Edit	Description of Reject Scenario	Products Edited
PIC / LPIC Validation – Validates	• Any match is found in the compare	POTS Resale
the PIC on a PIC change request	between PIC / LPIC on a change	BRI ISDN Resale
matches PIC on the CSR.	request and the PIC / LPIC on the	Qwest DSL
	CSR, and there is not an order	• PBX
	pending on the account, as	• PAL – CLECs
	represented by the pending order	• PAL – PSPs
	field entered by the CLEC on the	 UNE POTS (P OR STAR)
	LSR form.	UNE-P BRI ISDN
		 Design Trunk Resale
		 Design Trunk Resale Centrex (Plus & Centron)
		 Centrex (Flus & Centron) Centrex 21
		Analog Line Side Port
		Digital line Side Port
		Unbundled Analog DID/PBX Trunk Port
		• Unbundled DS1 DID/PBX Trunk Port Facility
		Unbundled DS1 DID/PBX Trunk
		PRI ISDN Trunk
		• UNE Centrex (P or STAR)
		• UNE Centrex 21(P or STAR)
		UNE-P PRI ISDN Trunk
		UNE-P DSS Trunk
		UNE-P PBX Designed Trunk
Supplemental – Validates a request	• Request with the SUP field	POTS Resale
with the SUP field populated to a	populated doesn't have a previous	Private Line Resale
previous request.	request in a non-Completed status.	• PAL – CLECs
		• PAL – PSPs
		Unbundled Loop
		Local Number Portability
		Interim Number Portability
		Loop/Number Portability
		BRI ISDN Resale
		 Centrex (Plus & Centron)
		 Centrex 21
		PBX
		 Analog Line Side Port
		 Digital Line Side Port
		 Listings Only
		DID In Only Trunks Designed Trunk Desigle
		• Designed Trunk Resale
		Unbundled Analog DID/PBX Trunk Port
		Unbundled DS1 DID/PBX Trunk Port Facility
		Unbundled DS1 DID/PBX Trunk
		• Qwest DSL
		Unbundled Distribution Loop
		Unbundled Distribution Loop with NP
		Shared Loop
		• UNE POTS (P OR STAR)
		• UNE Centrex (P or STAR)
		• UNE Centrex 21(P or STAR)
		PRI ISDN Resale Facility
		UNE-P PRI ISDN Facility

Acceptance Edit	Description of Reject Scenario	Products Edited
		 UNE-P PBX DID In Only Trunks UNE-P PBX Designed Trunk UNE-P DSS Facility
Gift Billing – Validates if an account has Gift Billing.	• If account is determined to be Gift Billed and there is not an order pending on the account as represented by the pending order field entered by the CLEC on the LSR form.	 POTS Resale Centrex 21 UNE POTS (P OR STAR) UNE-P BRI ISDN UNE Centrex (P or STAR) Unbundled Analog DID/PBX Trunk Port Unbundled DS1 DID/PBX Trunk Port Facility Unbundled DS1 DID/PBX Trunk Unbundled Distribution Loop Unbundled Distribution Loop with NP
Centrex CO Validation – Compares LSO for the end user address against LSO for main address of Common Block.	LSO for end user address is different from LSO for address of Common Block.	 Centrex (Plus & Centron) UNE Centrex (P or STAR)
Centrex TN Validation – Line(s) being converted exists on CSR.	• If any line on the LSR does not exist on the CSR on a conversion activity.	 Centrex (Plus & Centron) UNE Centrex (P or STAR)
Appointment – Requests are validated to determine if an appointment is necessary and/or all appointment information is provided (APPTIME and APT CON) on the LSR.	 A desired appointment has been indicated, however, no confirmation (APT CON on the LSR form) has been provided and the CLEC did not attempt to reserve an appointment in Pre-Order. IMA determines that an appointment is needed and the CLEC did not attempt to reserve an appointment in Pre-Order. 	 PRI ISDN Resale Facility PRI ISDN Resale Trunks UNE-P BRI ISDN UNE Centrex (P or STAR) UNE Centrex 21 (P or STAR) UNE-P PRI ISDN Facility UNE-P PRI ISDN Trunk UNE-P DSS Facility UNE-P DSS Trunk
Telephone Reservation – If a telephone number(s) is reserved in pre-order, one of the telephone numbers must be used on the request.	 Request has placeholders in the AN and/or TN fields and the CLEC received all the TNs requested from the Pre-Order TN Reservation and has not entered at least one of the reserved TNs on the request. Request has placeholders in the AN and/or TN fields and the CLEC did not attempt to reserve an appointment in Pre-Order. 	 POTS Resale PAL - CLECs PAL - PSPs BRI ISDN Resale Centrex 21 PBX Analog Line Side Port Digital Line Side Port UNE POTS (P OR STAR) UNE-P BRI ISDN UNE Centrex 21 (P or STAR)
Local Exchange Freeze - IMA will determine if any lines are frozen by checking each line on the LSR	• If a request is made on an account and the lines in question are already frozen to another CLEC.	 POTS Resale PAL – CLECs PAL – PSPs

Acceptance Edit	Description of Reject Scenario	Products Edited
against the CSR. Line Level USOC – Validates that	 Line has no line level USOCs that 	 BRI ISDN Resale Centrex (Plus & Centron) Centrex 21 Analog Line Side Port Digital Line Side Port Qwest DSL UNE POTS (P OR STAR) UNE-P BRI ISDN UNE Centrex (P or STAR) UNE Centrex 21 (P or STAR) POTS Resale
the request has a line level USOC that identifies Class of Service.	identify class of service.	• UNE POTS (P OR STAR)
Block USOC Combinations – If the BLOCK field is populated on the Resale or Port Service form, it validates the BLOCK and FEATURE fields.	• The BLOCK and FEATURE combination is not valid.	 POTS Resale PAL - CLECs PAL - PSPs BRI ISDN Resale PBX Listings Only Designed Trunk Resale Qwest DSL UNE POTS (P OR STAR) PRI ISDN Resale Trunks UNE-P ISDN BRI Analog Line Side Port Digital Line Side Port Unbundled Analog DID/PBX Trunk Port Unbundled DS1DID/PBX Trunk Port Facility
Switch Embargo – Validates by NPA-NXX or CLLI code that the DDD of an LSR does not fall within an embargo period for the specified CO/switch.	• If DDD of an LSR does not fall within an embargo period for the specified CO/switch reject it back to the CLEC. The following message will be included on the reject "Your desired due date is during an embargo period for the Central Office. Please select a due date on or after xx/xx/xx."	 All IMA products excluding the following: Unbundled Loop (Product 4, Reqtyp=AB) Unbundled Feeder Loop (UFL, Product 22, Reqtyp=AB) Unbundled Distributed Loop (UDL, Product 23, Reqtyp=AB) Loop/Number Portability (Product 7, Reqtyp=BB) Unbundled Distributed Loop with Number Portability (UDL w/NP, Product 23a, Reqtyp=BB)
NPA/NXX and State Code Validation – validates that NPA/NXX combinations that are submitted for TN-based products must be valid according to the Location Operational Database	 If NPA & NXX from the LSR in a SQLnet query to the LC_NPA_NXX_INFO table in the Location Operational Database is not found ('No Rows Found'.) If any invalid NPA from service details against a specific state code is submitted. 	 POTS PAL BRI ISDN Resale Centrex Centrex 21 UNE-P ISDN BRI UNE POTS (P OR STAR) UNE Centrex (P or STAR) UNE Centrex 21 (P or STAR)
Invalid Conversion – Checks if CLEC already owns account on request (only for requests where the REQTYP = EB and the 'from'	• Converting an account that is already owned by the CLEC (only for requests where the REQTYP = EB and the 'from' product is not a	 All IMA products excluding the following: Resale Frame Relay Unbundled Feeder Loop EEL/UNE Combination

Acceptance Edit	Description of Reject Scenario	Products Edited
product is not a UNE product).	UNE product).	UNE-P BRI ISDN
		PRI ISDN Resale Facility
		PRI ISDN Resale Trunk
		• UNE POTS (P OR STAR)
		• UNE Centrex (P or STAR)
		• UNE Centrex 21 (P or STAR)
		UNE-P PRI ISDN Facility
		UNE-P PRI ISDN Trunk
		UNE-P DSS Facility
		UNE-P DSS Trunk
		UNE-P PBX DID In Only Trunk
		UNE-P PBX Design Trunk
TN / PON Mismatch – Validates if	• The PON of a LSR using a	POTS Resale
a TN was reserved in pre-order, and	reserved TN does not match the	• PAL – CLECs
then used on an LSR, and that the	PON used to reserve the TN in pre-	• PAL – PSPs
PON used to reserve the TN	order.	BRI ISDN Resale
matches the PON of the LSR		• PBX
		Listings Only
		Designed Trunk Resale
		• Qwest DSL
		UNE-P POTS
		PRI ISDN Resale Trunks
		UNE-P BRI ISDN
		Analog Line Side Port
		Digital Line Side Port
		Unbundled Analog DID/PBX Trunk Port
		Unbundled DS1 DID/PBX Trunk
		• Centrex (Plus & Centron)
		• Centrex 21
		• UNE POTS (P OR STAR)
		• UNE Centrex (P or STAR)
		• UNE Centrex 21 (P or STAR)
		UNE-P PRI ISDN Trunk
		UNE-P PBX Designed Trunk
		UNE-P DSS Trunk

Acceptance Edit	Description of Reject Scenario	Products Edited
FID Detail Format Edit – specific FIDs will be reviewed to verify that the valid format exists.	 Invalid format of the following FIDs: CFN, CFNB, CFND, RCYC, WO, SH1, and MSS for POTS Resale and UNE-P POTS requests. 	 POTS Resale UNE POTS (P OR STAR)
Cancellation Supplemental Flowthrough - Determines if a cancellation supplemental can be processed by the Service Center.	 The preceding request has already been completed, canceled or rejected in the SOP at the time the supplemental is processed by the Service Center. Original LSR ID could not be found for supplement. One or more Service Orders completed. Unable to process cancellation supplemental. 	 POTS Resale PAL - CLECs PAL - PSPs Unbundled Loop Local Number Portability Interim Number Portability Loop/Number Portability BRI ISDN Resale Centrex (Plus & Centron) Centrex 21 DID In Only Trunks Designed Trunk Resale UNE POTS (P OR STAR) EEL/UNE Combination UNE-P BRI ISDN UNE Centrex 21 (P or STAR) UNE-P PBX DID In Only Trunks UNE-P PBX DID In Only Trunks
UNE-P Conversion – Validates the existing service.	• If the 'from account' for a UNE-P conversion is not a retail, resale or UNE-P version of the product.	 UNE Centrex 21 (P or STAR) UNE-P DSS Facility UNE-P DSS Trunk UNE-P PRI ISDN Facility UNE-P PRI ISDN Trunk UNE-P PBX DID In Only Trunk UNE-P PBX Design Trunk. UNE-P ISDN BRI
All line level USOCs must be specified – validates that an associated Feature with a Line Level USOC are specified for every line on the LSR with an LNA=V.	• If there is no POTS/UNE-P POTS line level USOC with FA=V or T.	 POTS UNE POTS (P OR STAR)

Acceptance Edit	Description of Reject Scenario	Products Edited
Conflicting USOCs on line –	• The Feature USOCs are considered	POTS
validates that there are no	Set A. The USOCs in all Rules is	• UNE POTS (P OR STAR)
conflicting USOCS on the same	considered Set B.	
line.	• If a USOC from Set A is added	
	(FA=N, V, or T), and a USOC	
	from Set B exists on the same line.	
	• If Conflicting USOCs are	
	requested on the LSR with FA of 'N' or 'V' or 'T'.	
	Eastern Region:	
	• Eastern Region:	
	<u>Set A</u> :	
	NNK	
	NSD	
	<u>Set B</u> :	
	ESX	
	MVPCW	
	ES7	
	ER9	
	ES6 ESW	
	ESW ESA	
	ET8	
	ESG	
	ET3	
	ETC	
	EZN	
	ES3	
	EZQ	
	EZR	
	EZT	
	ES5	

Acceptance Edit	Description of Reject Scenario	Products Edited
	Central Region:	•
	<u>Set A</u> :	
	NNK	
	NSD	
	N6S	
	N6SD1	
	<u>Set B</u> :	
	ES5	
	ESX	
	MVPCW	
	ES7	
	ER9	
	ES6	
	ESW	
	ESA	
	ET8	
	ESG	
	ET3	
	ETC	
	EZN	
	ES3 EZQ	
	EZQ	
	EZK	
	6SY	
	HX2	
	E6N	
	ESZ	
	6SZ	
	E6C	
	E6Z	
	Western Region:	
	Edit does not apply to the Western	
	region.	
	1. g.o	
Cannot add USOC already on line	• If the added USOC on the LSR	POTS
- Rejects an LSR if same USOC	already exists for the same line on	• UNE POTS (P OR STAR)
already exists for the same line on	the CSR	
the CSR		
Cannot act on USOC not already	• If the modified USOC on the LSR	POTS
on line – validates that every USOC	does not exist for the same line on	• UNE POTS (P OR STAR)
modified on the LSR, already exists	the CSR	
for the same line on the CSR.		
CSR Final – Validates that the	• The account is in a final status and	• All except RFR, EEL/UNE Combination and
account is in final status.	there is not an order pending on the	
	account as represented by the	
	pending order field entered by the	
	CLEC on the LSR form.	

Acceptance Edit	Description of Reject Scenario	Products Edited
CFA Validation – Validates the CFA on Loop requests.	 CFA is invalid. CFA is unavailable. 	 Unbundled Loop (except ACT=D) Loop Number Portability Analog Line Side Port Digital Line Side Port Resale Frame Relay Unbundled Feeder Loop Unbundled DS1 DID/PBX Trunk Port Facility
Loop Code Validation – Validates the NC/NCI/SEC NCI fields on Loop requests.	 If one of the values in the NC/NCI/SEC NCI fields is invalid. If the combination of the 3 fields is invalid. 	 Shared Loop Unbundled Loop Unbundled Distribution Loop Unbundled Feeder Loop Unbundled Distribution Loop with NP Loop/Number Portability Loop Splitting
Loop Outside move – Validates that the address on the request is in the same wire center as the old address of the Loop.	• LSO of address on request is not the same as the LSO of the old address.	 Unbundled Loop Unbundled Distribution Loop Unbundled Distribution Loop with NP
Number Portability – Determines invalid porting.	• Type of number portability invalid for switch.	 Interim Number Portability Local Number Portability Loop/Number Portability Unbundled Distribution Loop with NP
 Qwest DSL Validation – Validates: Population of MEGACENTNM Megabit Center Name. Valid USOC/Qwest DSL. Qualification combination. 	 MEGACENTNM Megabit Center Name not populated. Does not qualify for Qwest DSL service ordered. Did not perform Qwest qualification first. 	• Qwest DSL
Required SUP – Validates populated SUP field.	• SUP field not populated when an LSR with status not CANCELED, REJECTED, or COMPLETED, exists in the IMA database with the same CCNA and PON as the incoming request.	• All
Depreciated UNE - Validates that a UNE-P POTS USOC (U5R or U5RAX) is not provided with a POTS request (REQTYP of EB).	• U5R or U5RAX is present with a POTS request with REQTYPE of EB and FA of not C.	• POTS
Line Status and Ownership - Validates the Line Sharing Status and Ownership depending on the LNA.	 If any of the following conditions exist: LNA - N (New) and the TN is a shared line LNA - V (Conversion): TN is not a shared line or Line Sharing service is provided by same CLEC . LNA - D (Disconnect): TN is not a shared line or Line Sharing service is provided by different CLEC. LNA - M (Move in CO): TN is not a shared line or Line Sharing service is provided by different CLEC. INA - M (Move in CO): TN is not a shared line or Line Sharing service is provided by different CLEC. If any TN on the request is not found on the CSR 	• Shared Loop

Acceptance Edit	Description of Reject Scenario	Products Edited
Line Resold - Validates that the	• Voice service on the LINE	Shared Loop
Voice Portion of a line has not been resold.	SHARED TN has been resold.	
Shared Loop Eligible - Validates that the Class of Service on the CSR is one of the valid POTS Classes of Service.	• When LNA=N and the existing class of service on the end-user's loop is not one of the following valid POTS Class of Service (1FB, 1FC, 1FR, 1MB, 1MR, B1M, JRN, LFV, LMB, LW1, LW3, R1F, R1M, RMN, RUA, RUB, RVE, RVJ, RVM, RWG, RWH, RWV, HFR, or HFB).	Shared Loop
Product Conversion - Validates the product that the request is "converting to" when the "converting from" product is Shared Loop.	 The "converting to" product is not one of the following: Shared Loop Unbundled Loop Unbundled Loop with Number Portability Unbundled Feeder Loop Unbundled Distribution Loop Unbundled Distribution Loop with Number Portability 	 All IMA products excluding the following: RFR UFL.
Meet Point Validation - Validates the Meet Points on the LS Form for Existence, Availability, and Ownership against the inventory maintained by Qwest. Note: If request is a SUP request, only validates Meet Points on the new request that are different than any Meet Points on the most previous request.	• Meet Point is invalid.	Shared Loop
RLSO – NPA/NXX – Validates the RLSO of the RPL form against the NPA / NXX returned from Address Validation.	• The RLSO field of the RPL form does not match the NPA / NXX returned from Address Validation.	 Private Line Resale EEL/UNE Combination PRI ISDN Resale Facility UNE-P PRI ISDN Facility UNE-P DSS Facility
RPON Link – Validates that the RPON/PONs exist and match on the LSR. Note: PRI ISDN Trunks are submitted using 2 LSRs. The first LSR defines the facility and the second LSR defines the trunk.	 The RPON on the LSR requesting the trunk doesn't match the PON on the LSR requesting the facility. Related trunk RPON does not match facility PON. Related LSR's have different ACTs. Facility LSR is in an invalid status, must be in submitted status. 	 PRI ISDN Resale Trunks (only if RPON is populated) UNE-P PRI ISDN Trunk (only if RPON is populated) UNE-P DSS Trunk (only if RPON is populated)

Acceptance Edit	Description of Reject Scenario	Products Edited
Invalid Line Splitting – Validates	• If there is no existing UNE-P	Shared Loop
UNE-P service.	service or if a previous LSR has	Shared Distribution Loop
	not been submitted to establish	
Salag of Evolution Dejacts on	UNE-P service.	
Sales of Exchanges – Rejects an LSR if a CLEC requests service on	• If the NPA and NXX of the AN	Private Line Products
an exchange that is being sold and	field on the LSR are on the Sale of Exchange table, and the current	Resold Services
it's during the embargo period, or	date is equal to or after the	 Unbundled Network Element Services Any other wholesale circuits billed by CRIS
has been sold.	embargo date but before the sale	Any other wholesale circuits billed by CRISAny circuits billed by IABS
	date.	 Any Retail Products billed by CRIS
	• If the NPA and NXX of the AN	 Retail wireless products
	field on the LSR are on the Sale of	
	Exchange table, and the current	
	date is equal to or after the sale	
	date.	
	• When the AN field on the LSR	
	form is not populated, and the first 8 characters of the CLLI code in	
	the ACTL field on the LSR form	
	match a CLLI code on the Sale of	
	Exchange table, and the current	
	date is equal to or after the	
	embargo date, but before the sale	
	date.	
	• If the CLLI code on the LSR is on	
	the Sale of Exchange table, and the	
	current date is equal to or after the sale date.	
	If the NPA/NXX of the	
	• WTN field on Validate Address by	
	TN transaction, or WTN field on	
	Full CSR Review transaction, or	
	WTN field on Partial CSR Review	
	by TN transaction, or WTN or	
	NPA/NXX field on Schedule	
	Appointment transaction, or	
	SITEID field on Reserve TN transaction for the Eastern and	
	Central regions, or LSO field on	
	Service Availability transaction, or	
	WTN field on Facility Availability	
	(Convert POTS to UBL)	
	transaction, or WTN field on	
	Facility Availability (POTS	
	Facility) transaction, or WTN field	
	on Facility Availability (Unbundled ADSL Loop)	
	transaction, or WTN field on	
	Facility Availability (Qwest DSL)	
	transaction, or WTN field on	
	Validate CFA transaction, or WTN	
	field on Raw Loop Data by TN	
	transaction, or LSO field on Meet	
	Point Query (POTS Splitter List)	

Acceptance Edit	Description of Reject Scenario	Products Edited
	 transaction, or LSO field on Meet Point Query (POTS Splitter Range) transaction, or LSO field on Meet Point Query (Cable Connect List) transaction, or LSO field on Meet Point Query (Cable Connect Range) transaction; or the CLLI code in the SITEID field for the Reserve TN transaction in the Western region is on the Sale of Exchange table, then BPL will determine if the associated exchange sale date has been reached or passed. If the NPA/NXX of the WTN field on Feature Validation transaction is on the Sale of Exchange table, then BPL will determine if the associated exchange sale date has 	
CFA has not changed - validates the CFA on the LSR matches the CFA on the CSR.	 been reached or passed. On an ACT=T for Unbundled Loop, if the CFA on the LSR does not match the CFA on the CSR. 	Unbundled Loop
NC codes have not changed - validates the NC codes on the LSR matches the NC codes on the CSR.	 On an ACT=T for Unbundled Loop, if the NC codes on the LSR do not match the NC codes on the CSR. 	Unbundled Loop
UBL Class of Service – Validates on the LSR for UBL that the CSR COS is a UBL COS	 If the LSR UBL ACT=D, C, or T and the CSR COS is not a UBL COS If the CSR COS is not found in the IMA_CLASS_OF_SERVICES table 	Unbundled Loop