



Version 9.30.28

xDSL Loop Qualification for Wholesale Broadband (LQD)

PRE-ORDER INQUIRY

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Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
001	CCNA – Customer Carrier Name Abbreviation	Identifies the COMMON LANGUAGE IAC CODE for the customer submitting the inquiry and receiving the response.	A	3-3		1. If not populated, then return error: FTRLQD001 CCNA IS REQUIRED	R
002	TXNUM – Transaction Number	Identifies the customer provided tracking number to link the inquiry with the response.	AN	1-16		1. If not populated, then return error: FTRLQD002 TXNUM IS REQUIRED	R
003	D/TSENT – Date/Time Sent	Identifies the date and time the transaction is sent.	N	14-14	Two Digit Century (00-99) Two Digit Year (00-99) Two Digit Month (01-12) Two Digit Day (01-31) Two Digit hour (00-23) Two Digit Minute (00-59) Two Digit Second (00-59)	1. If not populated, then return error: FTRLQD003 DATE/TIME SENT IS REQUIRED 2. If populated and ((dl does not equal 14) or (dc does not equal numeric)), then return error: FTRLQD004 DATE/TIME SENT MUST BE 14 NUMERIC CHARACTERS 3. If populated and positions 5, 6 does not equal 01-12, then return error: FTRLQD005 DATE/TIME SENT MONTH MUST BE 01-12 4. If populated and positions 7, 8 does not equal 01-31, then return error: FTRLQD006 DATE/TIME SENT DAY MUST BE 01 – 31 5. If populated and positions 9,10 does not equal 00-23, then return error: FTRLQD007 DATE/TIME SENT HOUR MUST BE 00-23 6. If populated and positions 11, 12 does not equal 00-59, then return error: FTRLQD008 DATE/TIME SENT MINUTES MUST BE 00-59 7. If populated and positions 13, 14 does not equal 00-59, then return error: FTRLQD009 DATE/TIME SENT SECONDS MUST BE 00-59	R
005	TXACT – Transaction Activity	Identifies the transaction activity.	A	1-1	A=New Inquiry P=Delivery Validation Only	1. If not populated, then return error: FTRLQD012 TXACT IS REQUIRED 2. If populated and vv does not equal A, P, then return error: FTRLQD013 TXACT VALID VALUE = A, P	R



Flid Nbr	Field Name	Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
007	CC – Company Code	Identifies the exchange carrier initiating the transaction.	AN	1-4		<p>1. If not populated, then return error: FTRLQD014 CC IS REQUIRED</p> <p>2. If populated and dl does not equal 4, then return error: FTRLQD015 CC MAY NOT EXCEED 4 CHARACTERS</p>	R
010b	ROUTE - Route	Identifies the route number of the service address.	AN & ' * - # () space	1-6		<p>1. If populated and BOX is not populated, then return error: FTRLQD016 ROUTE IS PROHIBITED</p> <p>2. If not populated and BOX is populated, then return error: FTRLQD017 ROUTE IS REQUIRED</p> <p>3. If populated and dl > 6, then return error: FTRLQD018 ROUTE MAY NOT EXCEED 6 CHARACTERS</p> <p>4. If populated and special character does not equal Ampersand, Apostrophe, Asterisk, Hyphen, Number Sign, Parentheses, Space, then return error: FTRLQD019 SPECIAL CHARACTER NOT VALID FOR ROUTE</p> <p>5. If populated and WTN is populated, then return error: FTRLQD020 ROUTE IS PROHIBITED WHEN WTN IS POPULATED</p> <p>6. If populated and TXACT = P, then return error: FTRLQD021 ROUTE IS PROHIBITED WHEN TXACT = P</p>	O
010c	BOX - Box Number	Identifies the box number of the service address.	AN & ' * - # () Space	1-9		<p>1. If populated and ROUTE is not populated, then return error: FTRLQD022 BOX IS PROHIBITED WITHOUT ROUTE</p> <p>2. If populated and dl > 9, then return error: FTRLQD023 BOX MAY NOT EXCEED 9 CHARACTERS</p> <p>3. If populated and special character not = Ampersand, Apostrophe, Asterisk, Hyphen, Space, Number Sign, Parentheses, then return error: FTRLQD024 NOT A VALID SPECIAL CHARACTER FOR BOX</p> <p>4. If not populated and ROUTE is populated, then return error: FTRLQD025 BOX IS REQUIRED WHEN ROUTE IS POPULATED</p> <p>5. If populated and TXACT = P, then return error: FTRLQD026 BOX IS PROHIBITED WHEN TXACT = P</p>	O



Flid Nbr	Field Name	Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
015	AFT - Address Format Type	Identifies the format of the address being supplied.	A	1-1	B=Unnumbered C=Provider assigned house number D=Descriptive N=Normal physical service address number	<ol style="list-style-type: none"> 1. If not populated and WTN is not populated and TXACT does not equal P, then return error: FTRLQD027 AFT IS REQUIRED 2. If populated and vv = B, D and SASN is not populated, then return error: FTRLQD028 SASN IS REQUIRED WHEN AFT IS B, D 3. If populated and vv = B, D and SANO is populated, then return error: FTRLQD029 SANO IS PROHIBITED WHEN AFT IS B, D 4. If populated and vv = C, N and SANO is not populated, then return error: FTRLQD030 SANO IS REQUIRED WHEN AFT IS C, N 5. If populated and vv does not equal B, C, D, N, then return error: FTRLQD031 AFT VALID VALUE = B, C, D, N 6. If populated and WTN is populated, then return error: FTRLQD032 AFT IS PROHIBITED 7. If populated and TXACT = P, then return error: FTRLQD033 AFT IS PROHIBITED WHEN TXACT = P 	O
016	SAPR – Service Address Number Prefix	Identifies the prefix for the address number of the service address	AN	1-6		<ol style="list-style-type: none"> 1.If populated and SASN is not populated, return error FTRLQD114 SAPR PROHIBITED WHEN SASN IS NOT POPULATED. 2.If populated and dl >6, return error FTRLQD115 SAPR MUST BE 1-6 ALPHA NUMERIC <p>Note: Where 25W is the address number prefix for the following address example: 25W 450 1/2 SW Camino Ramon Lane NW, Building 2, Floor 12, Suite 23A</p>	O
017	SANO – Service Address Number	Identifies the number of the service address.	AN -	1-10		<ol style="list-style-type: none"> 1. If not populated and AFT = C, N, then return error: FTRLQD034 SANO IS REQUIRED 2. If populated and AFT = B, D, then return error: FTRLQD035 SANO IS PROHIBITED 3. If populated and dl > 10, then return error: FTRLQD036 SANO MAY NOT EXCEED 10 CHARACTERS 4. If populated and special character does not equal Hyphen, then return error: FTRLQD037 NOT A VALID SPECIAL CHARACTER FOR SANO 	O



Flid Nbr	Field Name	Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
						<p>5. If populated and SASN and (ROUTE and BOX) are not populated, then return error: FTRLQD038 SANO IS PROHIBITED</p> <p>6. If populated and vv = hyphen not followed by numeric, then return error: FTRLQD039 A HYPHEN MUST BE FOLLOWED BY A NUMERIC FOR SANO</p> <p>7. If populated and TXACT = P, then return error: FTRLQD040 SANO IS PROHIBITED WHEN TXACT = P</p>	
019	SASF - Service Address Number Suffix	Identifies the suffix for the address number of the service address	AN /	1-4		<p>1. If populated and SANO is not populated, then return error: FTRLQD041 SASF IS PROHIBITED</p> <p>2. If populated and special character does not equal Virgule, then return error: FTRLQD042 NOT A VALID SPECIAL CHARACTER FOR SASF</p> <p>3. If populated and special character = virgule and not preceded and followed by numeric, then return error: FTRLQD043 A VIRGULE MUST BE PRECEDED AND FOLLOWED BY A NUMERIC CHARACTER FOR SASF</p> <p>4. If populated and dl > 4, then return error: FTRLQD044 SASF MAY NOT EXCEED 4 CHARACTERS</p> <p>5. If populated and TXACT = P, then return error: FTRLQD045 SASF IS PROHIBITED WHEN TXACT = P</p>	O
020	SASD - Service Address Street Directional Prefix	Identifies the street directional prefix for the service address.	A	1-2	E = East W = West N = North S = South NE = Northeast NW = Northwest SE = Southeast SW = Southwest	<p>1. If populated and SASN is not populated, then return error: FTRLQD046 SASD IS PROHIBITED</p> <p>2. If populated and vv not = E, W, N, S, NE, NW, SE, SW, then return error: FTRLQD047 SASD VALID VALUE = E, W, N, S, NE, NW, SE, SW</p> <p>3. If populated and TXACT = P, then return error: FTRLQD048 SASD IS PROHIBITED WHEN TXACT = P</p>	O
021	SASN - Service Address Street Name	Identifies the street name of the service address	AN & ' * - # () Space	1-50		<p>1. If not populated and AFT = B, C, D, N, then return error: FTRLQD049 SASN IS REQUIRED WHEN AFT EQUALS B, C, D, N</p> <p>2. If not populated and WTN and ROUTE and BOX are not populated and TXACT does not equal P, then return error: FTRLQD050 SASN IS REQUIRED</p>	O



Flid Nbr	Field Name	Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
						<p>3. If populated and dl > 50, then return error: FTRLQD051 SASN MAY NOT EXCEED 50 CHARACTERS</p> <p>4. If populated and special character does not equal Ampersand, Apostrophe, Asterisk, Hyphen, Number Sign, Parentheses, Space, then return error: FTRLQD052 NOT A VALID SPECIAL CHARACTER FOR SASN</p> <p>5. If populated and TXACT = P, then return error: FTRLQD053 SASN IS PROHIBITED WHEN TXACT = P</p>	
022	SATH - Service Address Street Type	Identifies the thoroughfare portion of the street name of the service address.	AN	2-7	See Separate Table for SATH Values (that are State specific in some cases)	<p>1. If populated and SASN is not populated, then return error: FTRLQD054 SATH IS PROHIBITED</p> <p>2. If populated and vv does not equal entry in SATH Table, then return error: FTRLQD055 SATH VALUE IS INVALID</p> <p>3. If populated and TXACT = P, then return error: FTRLQD056 SATH IS PROHIBITED WHEN TXACT = P</p>	O
023	SASS - Service Address Street Directional Suffix	Identifies the street directional suffix for the service address	A	1-2	E = East W = West N = North S = South NE = Northeast NW = Northwest SE = Southeast SW = Southwest	<p>1. If populated and SASN is not populated, then return error: FTRLQD057 SASS IS PROHIBITED</p> <p>2. If populated and vv not = E, W, N, S, NE, NW, SE, SW, then return error: FTRLQD058 SASS VALID VALUE = E, W, N, S, NE, NW, SE, SW</p> <p>3. If populated and TXACT = P, then return error: FTRLQD059 SASS IS PROHIBITED WHEN TXACT = P</p>	O
024	LD1 - Service Address Location Designator 1	Identifies additional specific information related to the address.	A	4-4	BLDG - Building PIER - Pier WNG - Wing	<p>1. If populated and SASN is not populated, then return error: FTRLQD060 LD1 IS PROHIBITED</p> <p>2. If populated and vv does not equal BLDG, WNG, PIER, then return error: FTRLQD061 LD1 VALID VALUE = BLDG, WNG, PIER</p> <p>3. If populated and TXACT = P, then return error: FTRLQD062 LD1 IS PROHIBITED WHEN TXACT = P</p>	O
025	LV1 - Service Address Location Value 1	Identifies the value associated with the first location designator of the address.	AN - space	1-10		<p>1. If populated and LD1 is not populated, then return error: FTRLQD063 LV1 IS PROHIBITED</p> <p>2. If populated and special character does not equal Apostrophe, Hyphen, Space and LD1 = BLDG, then return error: FTRLQD064 LV1 HAS INVALID SPECIAL CHARACTERS</p>	O



Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
						<p>3. If populated and dl > 10, then return error: FTRLQD065 LV1 MAY NOT EXCEED 10 CHARACTERS</p> <p>4. If populated and special character does not equal Hyphen, Space and LD1 = WNG, PIER, then return error: FTRLQD066 LV1 HAS INVALID SPECIAL CHARACTERS</p> <p>5. If not populated and LD1 is populated, then return error: FTRLQD067 LV1 IS REQUIRED</p>	
026	LD2 - Service Address Location Designator 2	Identifies additional specific information related to the address.	A	2-2	FL - Floor	<p>1. If populated and SASN is not populated, then return error: FTRLQD068 LD2 IS PROHIBITED</p> <p>2. If populated and vv does not equal FL, then return error: FTRLQD069 LD2 VALID VALUE = FL</p> <p>3. If populated and TXACT = P, then return error: FTRLQD070 LD2 IS PROHIBITED WHEN TXACT = P</p>	O
027	LV2 - Service Address Location Value 2	Identifies the value associated with the second location designator of the address.	AN - Space	1-10	Main, Attic, Penthouse, Townhouse, Ground, Basement, Upper Level, Lower Level, Mezzanine, Terrace, Bottom, Rear Left, Rear Right, Front Left, Front Right, Middle, Left Rear, Right Rear, Left Front, Right Front, Garden, Garage, Superinten, Store, Walk-In, Lobby, (1-999), LBBY, FRONT, SIDE, STOP	<p>1. If populated and LD2 is not populated, then return error: FTRLQD071 LV2 IS PROHIBITED</p> <p>2. If populated and dl > 10, then return error: FTRLQD072 LV2 MAY NOT EXCEED 10 CHARACTERS</p> <p>3. If not populated and LD2 is populated, then return error: FTRLQD073 LV2 IS REQUIRED</p> <p>4. If populated and vv does not equal Main, Attic, Penthouse, Townhouse, Ground, Basement, UpperLevel, LowerLevel, Mezzanine, Terrace, Bottom, Rear Left, Rear Right, Front Left, FrontRight, Middle, Left Rear, Right Rear, Left Front, RightFront, Garden, Garage, Superinten, Store, Walk-In, Lobby, (1-999), LBBY, FRONT, SIDE, STOP, then return error: FTRLQD074 LV2 VALUE IS INVALID</p> <p>5. If populated and special character does not equal Hyphen, Space, then return error: FTRLQD075 LV2 HAS INVALID SPECIAL CHARACTERS</p>	O
028	LD3 - Service Address Location Designator 3	Identifies additional specific information related to the address.	A	2-4	APT, SUIT, RM, LOT, UNIT, SLIP, SPC, BLDG, OFC, FL, DEPT, STE, PH	<p>1. If populated and SASN is not populated, then return error: FTRLQD076 LD3 IS PROHIBITED</p>	O



Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
						<p>2. If populated and vv does not equal APT, SUIT, RM, LOT, SLIP, UNIT, SPC, BLDG, OFC, FL, DEPT, STE, PH then return error: FTRLQD077 LD3 VALID VALUE = APT, SUIT, RM, LOT, SLIP, UNIT, SPC, BLDG, OFC, FL, DEPT, STE, PH</p> <p>3. If populated and TXACT = P, then return error: FTRLQD078 LD3 IS PROHIBITED WHEN TXACT = P</p>	
029	LV3 - Service Address Location Value 3	Identifies the value associated with the third location designator of the address.	AN - space	1-10		<p>1.If populated and LD3 is not populated, then return error: FTRLQD079 LV3 IS PROHIBITED</p> <p>2. If populated and dl > 10, then return error: FTRLQD080 LV3 MAY NOT EXCEED 10 CHARACTERS</p> <p>3. If populated and special character does not equal Hyphen, Space, then return error: FTRLQD081 LV3 HAS INVALID SPECIAL CHARACTERS</p> <p>4. If not populated and LD3 is populated, then return error: FTRLQD082 LV3 IS REQUIRED</p>	O
031	CITY - City	Identifies the city, village or township, etc.	AN & ' * - # () Space	1-32		<p>1. If not populated and SASN or (ROUTE and BOX) are populated, then return error: FTRLQD083 CITY IS REQUIRED</p> <p>2. If populated and SASN and ROUTE and BOX are not populated, then return error: FTRLQD084 CITY IS PROHIBITED</p> <p>3. If populated and dl > 32, then return error: FTRLQD085 CITY MAY NOT EXCEED 32 CHARACTERS</p> <p>4. If populated and special character does not equal Ampersand, Apostrophe, Asterisk, Hyphen, Space, Number Sign, Parenthesis, then return error: FTRLQD086 NOT A VALID SPECIAL CHARACTER FOR CITY</p> <p>5. If populated and TXACT = P, then return error: FTRLQD087 CITY IS PROHIBITED WHEN TXACT = P</p>	O
032	STATE - State	Identifies the abbreviation for the state or province	A	2-2	AL, AZ, CA, CT, FL, GA, IA, IL, IN, MI, MN, MS, NC, NE, NM, NV, NY, OH, PA, SC, TX, TN, UT, WI, WV	<p>1.If populated and vv does not = AL, AZ, CA, CT, FL, GA, IA, IL, IN, MI, MN, MS, NC, NE, NM, NV, NY, OH, PA, SC, TX, TN, UT, WI, WV, return error: FTRLQD088 NOT A VALID STATE FOR FRONTIER</p> <p>2. If not populated, then return error: FTRLQD089 STATE IS REQUIRED</p>	R



Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
						3.If populated and vv does not equal capital letters, then return error: FTRLQD090 STATE FIELD MUST BE CAPITAL LETTERS	
033	ZIP - Zip/Postal Code	Identifies the ZIP code, ZIP code + extension or postal code.	AN -	5-12		<p>1. If populated and SASN and (ROUTE and BOX) are not populated, then return error: FTRLQD091 ZIP CODE IS PROHIBITED</p> <p>2. If populated and (dl < 5 or > 12), then return error: FTRLQD092 ZIP MAY ONLY BE 5-12 CHARACTERS</p> <p>3. If populated and dc does not equal hyphen, then return error: FTRLQD093 ONLY SPECIAL CHARACTER ALLOWED IN ZIP IS HYPHEN</p> <p>4. If populated and TXACT = P, then return error: FTRLQD094 ZIP IS PROHIBITED WHEN TXACT = P</p>	O
056	WTN – Working Telephone Number	Identifies the working telephone number at the end user's location.	N	10-10		<p>1. If not populated and SASN and ROUTE and BOX are not populated and TXACT does not equal P, then return error: FTRLQD095 WTN REQUIRED IF SASN AND ROUTE AND BOX NOT POPULATED</p> <p>2. If populated and (dl does not equal 10) or (dc does not equal numeric), then return error: FTRLQD096 WTN MAY ONLY BE 10 NUMERIC</p> <p>3.If populated and SASN and (ROUTE and BOX) are populated, then return error: FTRLQD097 WTN IS PROHIBITED</p> <p>4. If populated and TXACT = P, then return error: FTRLQD098 WTN IS PROHIBITED WHEN TXACT = P</p>	O
132a	DCADDRESS S1 - Delivery Contact Address	Identifies the address number, street name and thoroughfare, including prefixes and suffixes of the delivery contact address.	AN	1-63		<p>1. If populated and (dl > 63), then return error: FTRLQD099 DCADDRESS1 MAY ONLY BE 63 CHARACTERS</p> <p>2. If not populated and TXACT = P, then return error: FTRLQD100 DCADDRESS1 IS REQUIRED WHEN TXACT = P</p>	O
132c	DCUNIT – Delivery Contact Unit Type	Identifies additional specific information related to the	AN	1-4	APT, BLDG, DEPT, FL, FRNT, HNGR, LOT, PIER, RM, SLIP, SPC, STOP, STE, TRLR, UNIT, BSMT, LBBY, LOWR, OFC, PH, REAR,	1. If populated and DCADDRESS1 is not populated, then return error: FTRLQD101 DCUNIT IS PROHIBITED WHEN DCADDRESS1 IS NOT POPULATED	O



Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values Range of Values	Conditional Business Rules/Edits	R/O/P
		delivery contact address.			SIDE, UPPR and # (Undefined)	<p>2. If populated and vv not = APT, BLDG, DEPT, FL, FRNT, HNGR, LOT, PIER, RM, SLIP, SPC, STOP, STE, TRLR, UNIT, BSMT, LBBY, LOWR, OFC, PH, REAR, SIDE, UPPR, #, then return error: FTRLQD102 DCUNIT VALUE IS INVALID</p> <p>3. If populated and (dl > 4), then return error: FTRLQD103 DCUNIT MAY ONLY BE 4 CHARACTERS</p>	
132d	DCUNITVALUE – Delivery Contact Unit Value	Identifies the value associated with the DCUNIT of the delivery contact address.	AN	1-10		<p>1. If populated and (dl is > 10) return error message: FTRLQD104 DCUNITVALUE MAY ONLY BE 10 CHARACTERS</p> <p>2. If populated and DCUNIT is not populated, then return error: FTRLQD105 DCUNITVALUE IS PROHIBITED WHEN DCUNIT IS NOT POPULATED</p>	O
132e	DCCITY – Delivery Contact City	Identifies the city, village or township, etc for the delivery contact address.	AN	1-32		<p>1. If populated and dl > 32, then return error: FTRLQD106 DCCITY MAY NOT EXCEED 32 CHARACTERS</p> <p>2. If not populated and DCADDRESS1 is populated and DCZIP is not populated, then return error: FTRLQD107 DCCITY IS REQUIRED</p>	O
132f	DCSTATE – Delivery Contact State	Identifies the two letter State abbreviation for the state or province for the delivery contact address	A	2-2	AL, AZ, CA, CT, FL, GA, IA, IL, IN, MI, MN, MS, NC, NE, NM, NV, NY, OH, PA, SC, TN, UT, WI, WV	<p>1. If populated and vv does not equal AL, AZ, CA, CT, FL, GA, IA, IL, IN, MI, MN, MS, NC, NE, NM, NV, NY, OH, PA, SC, TN, UT, WI, WV then return error: FTRLQD108 NOT A VALID DCSTATE FOR FRONTIER</p> <p>2. If populated and vv not = capital letters, then return error: FTRLQD109 DCSTATE FIELD MUST BE CAPITAL LETTERS</p> <p>3. If not populated and DCADDRESS1 is populated and DCZIP is not populated, then return error: FTRLQD110 DCSTATE IS REQUIRED</p>	O
132g	DCZIP – Delivery Contact Zip/Postal Code	Identifies the ZIP code, ZIP code + extension or postal code for the delivery contact address	AN -	5-12		<p>1. If populated and (dl < 5 or > 12), then return error: FTRLQD111 DCZIP MAY ONLY BE 5-12 CHARACTERS</p> <p>2. If populated and DCADDRESS1 is not populated, then return error: FTRLQD112 DCZIP IS PROHIBITED</p> <p>3. If populated and dc does not equal hyphen, then return error: FTRLQD113 ONLY SPECIAL CHARACTER ALLOWED IN DCZIP IS HYPHEN</p>	O



APPENDIX A: ERROR MESSAGE TABLE

Error Message Number	Error Message Text
FTRLQD001	CCNA IS REQUIRED
FTRLQD002	TXNUM IS REQUIRED
FTRLQD003	DATE/TIME SENT IS REQUIRED
FTRLQD004	DATE/TIME SENT MUST BE 14 NUMERIC CHARACTERS
FTRLQD005	DATE/TIME SENT MONTH MUST BE 01-12
FTRLQD006	DATE/TIME SENT DAY MUST BE 01 – 31
FTRLQD007	DATE/TIME SENT HOUR MUST BE 00-23
FTRLQD008	DATE/TIME SENT MINUTES MUST BE 00-59
FTRLQD009	DATE/TIME SENT SECONDS MUST BE 00-59
FTRLQD010	TXTYP IS REQUIRED
FTRLQD011	TXTYP VALID VALUE = X
FTRLQD012	TXACT IS REQUIRED
FTRLQD013	TXACT VALID VALUE = A, P
FTRLQD014	CC IS REQUIRED
FTRLQD015	CC MAY NOT EXCEED 4 CHARACTERS
FTRLQD016	ROUTE IS PROHIBITED
FTRLQD017	ROUTE IS REQUIRED
FTRLQD018	ROUTE MAY NOT EXCEED 6 CHARACTERS
FTRLQD019	SPECIAL CHARACTER NOT VALID FOR ROUTE
FTRLQD020	ROUTE IS PROHIBITED WHEN WTN IS POPULATED
FTRLQD021	ROUTE IS PROHIBITED WHEN TXACT = P
FTRLQD022	BOX IS PROHIBITED WITHOUT ROUTE
FTRLQD023	BOX MAY NOT EXCEED 9 CHARACTERS
FTRLQD024	NOT A VALID SPECIAL CHARACTER FOR BOX
FTRLQD025	BOX IS REQUIRED WHEN ROUTE IS POPULATED
FTRLQD026	BOX IS PROHIBITED WHEN TXACT = P
FTRLQD027	AFT IS REQUIRED
FTRLQD028	SASN IS REQUIRED WHEN AFT IS B, D
FTRLQD029	SANO IS PROHIBITED WHEN AFT IS B, D
FTRLQD030	SANO IS REQUIRED WHEN AFT IS C, N
FTRLQD031	AFT VALID VALUE = B, C, D, N
FTRLQD032	AFT IS PROHIBITED
FTRLQD033	AFT IS PROHIBITED WHEN TXACT = P
FTRLQD034	SANO IS REQUIRED
FTRLQD035	SANO IS PROHIBITED
FTRLQD036	SANO MAY NOT EXCEED 10 CHARACTERS
FTRLQD037	NOT A VALID SPECIAL CHARACTER FOR SANO
FTRLQD038	SANO IS PROHIBITED
FTRLQD039	A HYPHEN MUST BE FOLLOWED BY A NUMERIC FOR SANO
FTRLQD040	SANO IS PROHIBITED WHEN TXACT = P
FTRLQD041	SASF IS PROHIBITED



Error Message Number	Error Message Text
FTRLQD042	NOT A VALID SPECIAL CHARACTER FOR SASF
FTRLQD043	A VIRGULE MUST BE PRECEDED AND FOLLOWED BY A NUMERIC CHARACTER FOR SASF
FTRLQD044	SASF MAY NOT EXCEED 4 CHARACTERS
FTRLQD045	SASF IS PROHIBITED WHEN TXACT = P
FTRLQD046	SASD IS PROHIBITED
FTRLQD047	SASD VALID VALUE = E, W, N, S, NE, NW, SE, SW
FTRLQD048	SASD IS PROHIBITED WHEN TXACT = P
FTRLQD049	SASN IS REQUIRED WHEN AFT EQUALS B, C, D, N
FTRLQD050	SASN IS REQUIRED
FTRLQD051	SASN MAY NOT EXCEED 50 CHARACTERS
FTRLQD052	NOT A VALID SPECIAL CHARACTER FOR SASN
FTRLQD053	SASN IS PROHIBITED WHEN TXACT = P
FTRLQD054	SATH IS PROHIBITED
FTRLQD055	SATH VALUE IS INVALID
FTRLQD056	SATH IS PROHIBITED WHEN TXACT = P
FTRLQD057	SASS IS PROHIBITED
FTRLQD058	SASS VALID VALUE = E, W, N, S, NE, NW, SE, SW
FTRLQD059	SASS IS PROHIBITED WHEN TXACT = P
FTRLQD060	LD1 IS PROHIBITED
FTRLQD061	LD1 VALID VALUE = BLDG, WNG, PIER
FTRLQD062	LD1 IS PROHIBITED WHEN TXACT = P
FTRLQD063	LV1 IS PROHIBITED
FTRLQD064	LV1 HAS INVALID SPECIAL CHARACTERS
FTRLQD065	LV1 MAY NOT EXCEED 10 CHARACTERS
FTRLQD066	LV1 HAS INVALID SPECIAL CHARACTERS
FTRLQD067	LV1 IS REQUIRED
FTRLQD068	LD2 IS PROHIBITED
FTRLQD069	LD2 VALID VALUE = FL
FTRLQD070	LD2 IS PROHIBITED WHEN TXACT = P
FTRLQD071	LV2 IS PROHIBITED
FTRLQD072	LV2 MAY NOT EXCEED 10 CHARACTERS
FTRLQD073	LV2 IS REQUIRED
FTRLQD074	LV2 VALUE IS INVALID
FTRLQD075	LV2 HAS INVALID SPECIAL CHARACTERS
FTRLQD076	LD3 IS PROHIBITED
FTRLQD077	LD3 VALID VALUE = APT, SUIT, RM, LOT, SLIP, UNIT, SPC, BLDG, OFC, FL, DEPT, STE, PH
FTRLQD078	LD3 IS PROHIBITED WHEN TXACT = P
FTRLQD079	LV3 IS PROHIBITED
FTRLQD080	LV3 MAY NOT EXCEED 10 CHARACTERS
FTRLQD081	LV3 HAS INVALID SPECIAL CHARACTERS
FTRLQD082	LV3 IS REQUIRED
FTRLQD083	CITY IS REQUIRED



Error Message Number	Error Message Text
FTRLQD084	CITY IS PROHIBITED
FTRLQD085	CITY MAY NOT EXCEED 32 CHARACTERS
FTRLQD086	NOT A VALID SPECIAL CHARACTER FOR CITY
FTRLQD087	CITY IS PROHIBITED WHEN TXACT = P
FTRLQD088	NOT A VALID STATE FOR FRONTIER
FTRLQD089	STATE IS REQUIRED
FTRLQD090	STATE FIELD MUST BE CAPITAL LETTERS
FTRLQD091	ZIP CODE IS PROHIBITED
FTRLQD092	ZIP MAY ONLY BE 5-12 CHARACTERS
FTRLQD093	ONLY SPECIAL CHARACTER ALLOWED IN ZIP IS HYPHEN
FTRLQD094	ZIP IS PROHIBITED WHEN TXACT = P
FTRLQD095	WTN REQUIRED IF SASN AND ROUTE AND BOX NOT POPULATED
FTRLQD096	WTN MAY ONLY BE 10 NUMERICS
FTRLQD097	WTN IS PROHIBITED
FTRLQD098	WTN IS PROHIBITED WHEN TXACT = P
FTRLQD099	DCADDRESS1 MAY ONLY BE 63 CHARACTERS
FTRLQD100	DCADDRESS1 IS REQUIRED WHEN TXACT = P
FTRLQD101	DCUNIT IS PROHIBITED WHEN DCADDRESS1 IS NOT POPULATED
FTRLQD102	DCUNIT VALUE IS INVALID
FTRLQD103	DCUNIT MAY ONLY BE 4 CHARACTERS
FTRLQD104	DCUNITVALUE MAY ONLY BE 10 CHARACTERS
FTRLQD105	DCUNITVALUE IS PROHIBITED WHEN DCUNIT IS NOT POPULATED
FTRLQD106	DCCITY MAY NOT EXCEED 32 CHARACTERS
FTRLQD107	DCCITY IS REQUIRED
FTRLQD108	NOT A VALID DCSTATE FOR FRONTIER
FTRLQD109	DCSTATE FIELD MUST BE CAPITAL LETTERS
FTRLQD110	DCSTATE IS REQUIRED
FTRLQD111	DCZIP MAY ONLY BE 5-12 CHARACTERS
FTRLQD112	DCZIP IS PROHIBITED
FTRLQD113	ONLY SPECIAL CHARACTER ALLOWED IN DCZIP IS HYPHEN
FTRLQD114	SAPR PROHIBITED WHEN SASN IS NOT POPULATED
FTRLQD115	SAPR MUST BE 1-6 ALPHA NUMERIC
FTRLQD116	



APPENDIX B - CHANGE CONTROL LOG

DATE	FIELD	REVISION NUMBER	CHANGE
07/16/2021	All	October 2021 Release	Update version to 9.30.24
07/15/2022	All	October 2022 Release	Update version to 9.30.25
03/21/2023	All	June 2023 Release	Update version to 9.30.26
11/24/2023	All	February 2024 Release	Update version to 9.30.27
07/15/2024	All	October 2024 Release	Update version to 9.30.28