



FRONTIER 9.18
CRS FORM
VER 1.0

Field Number	Field Name	Mapping Rule	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
Section: ADMINISTRATIVE - Number of Occurrences: 0,1							
001	PON - Purchase Order Number	Do Not Map				NOT SUPPORTED BY FTR	
002	VER - Version Identification	Do Not Map				NOT SUPPORTED BY FTR	
003	RSQTY - Resale Quantity		N	1-5		1. If not populated, then return error: FTRCRS001 RSQTY IS REQUIRED 2. If populated and (dl > 5 or dc ≠ numeric), then return error: FTRCRS002 RSQTY VALID VALUE = 1-5 NUMERIC	R
004	ORD - Order Number	Do Not Map				NOT SUPPORTED BY FTR	
005	ATN - Account Telephone Number	Do Not Map				NOT SUPPORTED BY FTR	
006	AN	DO NOT MAP				NOT SUPPORTED BY FTR	
007	CB – Common Block		A/N	1-8		1. If populated and dl > 8 return error message FTRCRS003 CB MAY NOT EXCEED 8 CHARACTERS	
008	PG_of_ - Page_of_	Do Not Map				NOT SUPPORTED BY FTR	
Section: Common Block Details							
009	SN – Station Numbers		A/N, hyphen	1, 10, 15	N (literal), NNNNNNNNNN, NNNNNNNNNN- NNNN	1. If not populated, and LSR.ADMIN.ACT = V, N, T return error message FTRCRS004 SN IS REQUIRED WHEN ACT IS V, N OR T 2. If populated and vv is not N or data format is not NNNNNNNNNN or NNNNNNNNNN-NNNN return error message FTRCRS005 SN DATA MUST BE N OR IN THE FORMAT OF	O

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						NNNNNNNNNN OR NNNNNNNNNN-NNNN	
010	APS – Attendant Position		N	1		1. If populated and dl > 1 return error message FTRCRS006 APS MAY ONLY BE ONE CHARACTER 2. If populated and dc is not numeric return error message FTRCRS007 APS MAY ONLY BE NUMERIC	O
011	SDD – Station digit Dialing		A/N	1-3	??????	1. If not populated and LSR.ADMIN.ACT = N, V return error message FTRCRS141 SDD IS REQUIRED WHEN ACT IS N OR V 2. If populated and dl > 3 return error message FTRCRS008 SDD MAY NOT EXCEED 3 CHARACTERS	O
012	SMDR –Station Message Detail Recording		A	1-1	Y	1.If populated and vv is not Y return error message FTRCRS009 SMDR MAY ONLY BE Y	O
013	SMDRAC – SMDR Account Code		A/N hyphen	1-12		1. If populated and SMDR is not populated return error message FTRCRS010 SMDRAC IS NOT VALID IF SMDR IS NOT POPULATED 2. If populated and dl > 12 return error message FTRCRS011 SMDRAC MAY NOT EXCEED 12 CHARACTERS 3. If populated and special character is not hyphen return error message FTRCRS012 ONLY VALID SPECIAL CHARACTER FOR SMDRAC IS HYPHEN	O
014	CPIC – Common Block InterLATA		A/N	1-4	Valid PIC Code NONE	1. If not populated and LSR.ADMIN.ACT = N, T return error	O

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	Presubscription Indicator Code				NC	message FTRCRS013 CPIC IS REQUIRED WHEN ACT IS N OR T 2. If populated and vv ≠ NONE, NC and ((dl < 2 or > 4) or (dc ≠ numeric)), then return error: FTRCRS014 CPIC VALID VALUE = NONE, NC OR 2-4 NUMERIC	
015	CLPIC – IntraLATA Presubscription Indicator code		A/N	1-4	Valid PIC Code NONE NC	1. If not populated and LSR.ADMIN.ACT = N, T return error message FTRCRS015 CLPIC IS REQUIRED WHEN ACT IS N OR T 2. If populated and vv ≠ NONE, NC and ((dl < 2 or > 4) or (dc ≠ numeric)), then return error: FTRCRS016 CLPIC VALID VALUE = NONE, NC OR 2-4 NUMERIC	O
016	CIPIC	DO NOT MAP				NOT SUPPORTED BY FTR	
017	OAR – Operator Assisted Reading		A	1	Y	1. If populated and vv is not Y return error message FTRCRS017 OAR MAY ONLY BE Y	O
018	TA –Treatment Activity		A	1	N, D	1. If populated and vv is not N, D return error message FTRCRS018 TA MAY ONLY BE N OR D 2. If populated and TMTC is not populated return error message FTRCRS019 TA IS PROHIBITED IF TMTC IS NOT POPULATED 3. If not populated and TMTC is populated return error message FTRCRS020 TA IS REQUIRED IF TMTC IS POPULATED	O
019	TMTC – Treatment Code		N	2-2		1. if populated and dc is not numeric return error message FTRCRS021	O

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						<p>TMTC MUST BE NUMERIC</p> <p>2. If populated and dl is not 2 return error message FTRCRS022 TMTC MUST BE 2 CHARACTERS</p>	
020	CBA – Centrex Blocking Activity		A	1	A, D, N	<p>1. If populated and vv is not A, D, N return error message return error message FTRCRS023 CBA MAY ONLY BE A, D OR N</p> <p>2. If populated and CBLOCK is not populated return error message FTRCRS024 CBA IS PROHIBITED WHEN CBLOCK IS NOT POPULATED</p> <p>3. If not populated and CBLOCK is populated return FTRCRS025 CBA IS REQUIRED WHEN CBLOCK IS POPULATED</p>	O
021	CBLOCK – CENTREX Block Restrictions		A	1	A, B, C	<p>1. If populated and vv is not A, B, C return error message FTRCRS026 CBLOCK MAY ONLY BE A, B OR C</p>	O
022	DIALING –Dialing		A	1	A, B, C, D, E, F	<p>1. If populated and vv is not A, B, C, D, E, F return error message FTRCRS027 DIALING MAY ONLY A, B, C, D, E OR F</p> <p>2. If not populated and LSR.ADMIN.ACT is N, T, V return error message FTRCRS028 DIALING IS REQUIRED WHEN ACT IS N, T OR V</p>	O
023	CPATH – CENTREX Access Paths		N	1-5		<p>1. If populated and dl > than 5 return error message FTRCRS029 CPATH MAY NOT EXCEED 5 CHARACTERS</p>	O

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						2. If populated and dc is not numeric return error message FTRCRS030 CPATHA MUST BE NUMERIC	
024	CPATHA - CENTREX Access Paths Additional		N	1-5		1. If populated and dl > than 5 return error message FTRCRS031 CPATHA MAY NOT EXCEED 5 CHARACTERS 2. If populated and dc is not numeric return error message FTRCRS032 CPATHA MUST BE NUMERIC 3. If populated and CPATHA is not populated return error message FTRCRS033 CPATHA IS PROHIBITED IF CPATHA IS NOT POPULATED	O
025	CFPI – CENTREX Common Block Freeze PIC Indicator		A	1	A, B, E, R, S, T	1. If populated and vv is not A, B, E, R, S, T return error message FTRCRS034 CFPI VALID VALUES ARE A, B, E, R, S OR T	O
026	LSCP	DO NOT MAP				NOT SUPPORTED BY FTR	
027	CBFA – Common Block Feature Activity		A	1	N, C, D, V	1. If populated and vv is not N, C, D, V return error message FTRCRS039 CBFA VALID VALUES ARE N, C, D OR V	O
028	CB FEATURE – Common Block Feature Codes		A/N	1-6		1. If populated and dl > 6 return error message FTRCRS035 CB FEATURE MAY NOT EXCEED 6 CHARACTERS 2. If not populated and CBFA is populated return error message FTRCRS036 CB FEATURE IS REQUIRED WHEN CBFA IS POPULATED 3. If populated and CBFA is not	O

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						populated return error message FTRCRS037 CB FEATURE IS NOT ALLOWED WHEN CBFA IS NOT POPULATED	
029	CB FEATURE DETAIL – Common Block Feature Detail		A/N	1-24		1. If populated and dl> 24 return error message FTRCRS038 CB FEATURE DETAIL MAY NOT EXCEED 24 CHARACTERS	O
SECTION: Station Details							
030	LOCNUM – Location Number		N	1-3		1. If not populated return error message FTRCRS040 LOCNUM IS REQUIRED 2. If populated and dl > than 3 return error message FTRCRS041 LOCNUM MAY NOT EXCEED 3 CHARACTERS 3. If populated and dc is not numeric return error message FTRCRS042 LOCNUM MUST BE NUMERIC	R
031	LNUM – Line Number		N	1-5		1. If not populated return error message FTRCRS043 LNUM IS REQUIRED 2. If populated and dl > 5 return error message FTRCRS142 LNUM MAY NOT EXCEED 5 CHARACTERS 3. If populated and dc is not numeric return error message FTRCRS044 LNUM MUST BE NUMERIC	R
032	NPI – Number Portability Indicator		A	1	C, E, F	1. If populated and vv is not C, E, F return error message FTRCRS045 NPI MAY ONLY BE C, E OR F 2. If not populated and LSR.NPDI is populated return error message	O

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						FTRCRS046 NPI IS REQUIRED WHEN NPDI IS POPULATED IN THE LSR FORM 3. If populated and LSR.NPDI is not populated return error message FTRCRS047 NPI IS PROHIBITED WHEN NPDI IS NOT POPULATED IN THE LSR FORM	
033	LNA – Line Activity		A		C, D, N, P, V	1. If populated and vv is not C, D, N, P, V return error message FTRCRS048 LNA VALID VALUES ARE C, D, N, P OR V	O
034	SOE	DO NOT MAP				NOT SUPPORTED BY FTR	
035	NOTYP – Number Type		A	1	T	1. If populated and vv is not T return error message FTRCRS049 NOTYP VALID VALUE IS T 2. If not populated and TNS or OTN is populated return error message FTRCRS050 NOTYP IS REQUIRED WHEN TNS OR OTN IS POPULATED 3. If populated and TNS and OTN is not populated return error message FTRCRS051 NOTYP IS NOT ALLOWED IF TNS AND OTN IS NOT POPULATED	O
036	TNS- Telephone Numbers		A/N hyphen	1-15		1. If populated and dl > 15 return error message FTRCRS052 TNS MAY NOT EXCEED 15 CHARACTERS 2. If populated and dl = 1 and vv is no N return error message FTRCRS053 TNS MUST BE N WHEN IT IS ONLY ONE	O

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						CHARACTER 3. If populated and special character is not hyphen return error message FTRCRS054 HYPHEN IS THE ONLY VALID SPECIAL CHARACTER FOR TNS 4. If not populated and LNA is populated return error message FTRCRS055 TNS IS REQUIRED WHEN LNA IS POPULATED	
037	RL – Reuse Loop		1	A	Y	1. If populated and vv is not Y return error message FTRCRS056 RL MAY ONLY BE Y 2. If not populated and LSR.ADMIN.REQTYP = PB and LNA = V and OECCKT is populated return error message FTRCRS057 RL IS REQUIRED FOR REQ TYP PB WHEN LNA IS V AND OECCKT IS POPULATED 3. If populated and LSR.ADMIN.REQTYP = PB and LNA is not V and OECCKT is not populated return error message FTRCRS058 RL IS PROHIBITED	O
038	OECCKT – Out Exchange Company Circuit ID		A/N virgule	1-41		1. If populated and dl > 41 return error message FTRCRS059 OECCKT DATA LENGTH MAY NOT EXCEED 41 CHARACTERS	O

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						<p>2. If populated and special characters are not virgules return error message FTRCRS060 ONLY SPECIAL CHARACTER ALLOWED FOR OECCKT IS VIRGULE (FORWARD SLASH)</p> <p>3. If not populated and RL is populated return error message FTRCRS061 OECCKT IS REQUIRED WHEN RL IS POPULATED</p> <p>4. If populated and RL is not populated return error message FTRCRS062 OECCKT NOT ALLOWED IF RL IS NOT POPULATED</p>	
039	TERS – Terminal Numbers		A/N hyphen, space, semi colon, comma	1-10		<p>1. If populated and dl > 10 return error message FTRCRS063 TERS MAY NOT EXCEED 10 CHARACTERS</p> <p>2. If populated and special characters are not hyphen, space, semi colon, comma return error message FTRCRS064 SPECIAL CHARACTERS FOR TERS MAY ONLY BE HYPHEN, SPACE, SEMI COLON OR COMMA</p>	O
040	API – Attendant Position Indicator		N	1-1	1,2,3,4,5,6,7,8,9	1. If populated and vv is not 1,2,3,4,5,6,7,8,9, return error message FTRCRS065 API MUST BE 1,2,3,4,5,6,7,8 OR 9	O
041	OTN – Out Telephone Number		N	10-10		1. If populated and dl is not 10 return error message FTRCRS107 OTN MUST BE 10 NUMERIC CHARACTERS	O

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						<p>2. If populated and dc is not numeric return error message FTRCRS066 OTN MUST BE 10 NUMERIC CHARACTERS</p> <p>3. If populated and LNA is not C return error message FTRCRS067 PRESENCE OF OTN IS ONLY VALID IF THE LNA IS C</p>	
041a	EXKEY – Exchange Key		A/N	1-6		1. If populated and dl > 6 return error message FTRCRS068 EXKEY MAY NOT EXCEED 6 CHARACTERS	O
042	DSN – Dialable Station Number		N	1-7		<p>1. If populated and dl > 7 return error message FTRCRS069 DSN MAY NOT EXCEED 7 CHARACTERS</p> <p>2. If populated and dc is not numeric return error message FTRCRS070 DSN MUST BE NUMERIC</p> <p>3. If not populated and LNA is N return error message FTRCRS071 DSN IS REQUIRED WHEN LNA IS N</p>	O
043	CLN – CENTREX Line Name		A/N ampersand, apostrophe, dollar sigh, hyphen, number sign, double parenthesis, percent sign, period, quotation marks, space	1-25		<p>1. If populated and dl > 25 return error message FTRCRS072 CLN MAY NOT EXCEED 25 CHARACTERS</p> <p>2. If populated and special characters are not ampersand, apostrophe, dollar sigh, hyphen, number sign, double parenthesis, percent sign, period, quotation marks, space return error message FTRCRS073 VALID SPECIAL CHARACTERS FOR CLN MAY ONLY BE AMPERSAND, APOSTROPHE,</p>	O

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						DOLLAR SIGN, HYPHEN, NUMBER SIGN, DOUBLE PARENTHESIS, PERCENT SIGN, PERIOD, QUOTATION MARKS OR SPACE	
044	PIC – InterLATA Presubscription Indicator Code		A/N	1-4	Valid PIC Code NONE NC	1. If populated and vv ≠ NONE, NC and ((dl < 2 or > 4) or (dc ≠ numeric)), then return error: FTRCRS074 PIC VALID VALUE = NONE, NC OR 2-4 NUMERIC 2. If not populated and LNA is N return error message FTRCRS075 PIC IS REQUIRED WHEN LNA IS N	O
045	LPIC – IntraLATA Presubscription Indicator Code		A/N	1-4	Valid PIC Code NONE NC	1. If populated and vv ≠ NONE, NC and ((dl < 2 or > 4) or (dc ≠ numeric)), then return error: FTRCRS076 LPIC VALID VALUE = NONE, NC OR 2-4 NUMERIC 2. If not populated and LNA is N return error message FTRCRS077 LPIC IS REQUIRED WHEN LNA IS N	O
046	IPIC	DO NOT MAP				NOT SUPPORTED BY FTR	
047	LTC – Line Treatment Code		N	1-2		1. If populated and dl > 2 return error message FTRCRS078 LTC MAY NOT EXCEED 2 CHARACTERS 2. If populated and dc is not numeric return error message FTRCRS079 LTC MUST BE NUMERIC	O
048	LSCP – Local Service Provider Change Prohibited		A	1	A, B	1. If populated and vv is not A, B return error message FTRCRS080 LSCP MAY ONLY BE A OR B 2. If populated and LNA is D return error message FTRCRS081 LSCP IS NOT ALLOWED WITH LNA OF D	O

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						3. If populated and vv is B and LNA is not C return error message FTRCRS082 LSCP VALUE OF B IS ONLY ALLOWED WITH LNA OF C	
049	BA – Blocking Activity		A	1-1	A, D, N, E	1. If populated vv is not A and LNA = N then return error: FTRCRS108 BA VALID VALUE = A WHEN LNA = N 2. If not populated and LNA = N, V then return error: FTRCRS083 BA IS REQUIRED WHEN LNA IS N OR V 4. If populated and LNA IS NOT N, V, C then return error: FTRCRS084 BA IS PROHIBITED WHEN LNA IS NOT N, V OR C 5. If populated and vv IS NOT A, D, N, E, then return error: FTRCRS085 BA VALID VALUE = A, D, N, E	O
050	BLOCK		A/N	1-16		1. If not populated and BA = A, D, E, then return error: FTRCRS086 BLOCK IS REQUIRED 2. If populated and BA is not A, D, E, then return error: FTRCRS087 BLOCK IS PROHIBITED 3. If populated and dl > 16 then return error: FTRCRS088 BLOCK MAY NOT EXCEED 16 CHARACTERS	O
051	CC-ACT	DO NOT MAP				NOT SUPPORTED BY FTR	
052	CC-NO	DO NOT MAP				NOT SUPPORTED BY FTR	
053	CCT	DO NOT MAP				NOT SUPPORTED BY FTR	

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054	FLI	DO NOT MAP				NOT SUPPORTED BY FTR	
055	DI	DO NOT MAP				NOT SUPPORTED BY FTR	
056	CKR – Customer Circuit Reference		A/N ampersand, apostrophe, asterisk, parenthesis, colon, comma, dollar sign, hyphen, number sign, percent, plus sign, quote, semicolon, space, period, virgule	1-41		<p>1. If populated and dl > 41 return error message FTRCRS089 CKR MAY NOT EXCEED 41 CHARACTERS</p> <p>2. If populated and special characters are not ampersand, apostrophe, asterisk, parenthesis, colon, comma, dollar sign, hyphen, number sign, percent, plus sign, quote, semicolon, space, period, virgule return error message FTRCRS090 SPECIAL CHARACTERS ALLOWED FOR CKR ARE AMPERSAND, APOSTROPHE, ASTERISK, PARENTHESIS, COLON, COMMA, DOLLAR SIGN, HYPHEN, NUMBER SIGN, PERCENT, PLUS SIGN, QUOTE, SEMICOLON, SPACE, PERIOD OR VIRGULE</p> <p>3. If populated and data contains a virgule and it is not preceded and followed by a numeric return error message FTRCRS091 VIRGULES IN CKR DATA MUST BE PRECEDED AND FOLLOWED BY A NUMERIC</p>	O
056a	ECCKT – Exchange Company Circuit ID		A/N virgule	1-41		<p>1. If populated and LNA = P, return error message FTRCRS092 ECCKT IS NOT ALLOWED IF LNA IS P</p> <p>2. If populated and special character is not virgule return error message FTRCRS093 SPECIAL CHARACTER ALLOWED FOR ECCKT IS VIRGULE</p>	O

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057	TSP - Telecommunications Service Priority		A/N Hyphen	12-12	Format = XXXXXXXXXX-XX (Note - X = alpha/numeric)	<p>1. If populated and position 1 of LSR.TOS = 2, then return error: FTRCRS094 TSP IS PROHIBITED</p> <p>2. If populated and valid format is not XXXXXXXXXX-XX, then return error: FTRCRS095 TSP VALID FORMAT = XXXXXXXXXX-XX</p> <p>3. If populated and position 11 is not E, 0, 1, 2, 3, 4, 5, then return error: FTRCRS096 TSP VALID VALUE FOR POSITION 11 MUST = E, 0, 1, 2, 3, 4, 5</p> <p>4. If populated and position 12 is not 0, 1, 2, 3, 4, 5, then return error: FTRCRS109 TSP VALID VALUE FOR POSITION 12 MUST = 0, 1, 2, 3, 4, 5</p>	O
058	SAN – Subscriber Authorization Number		A/N, ampersand, apostrophe, asterisk, colon, comma, dollar sign, hyphen, number sign, parenthesis, period, quotation mark, space	1-30		<p>1. If populated and dl > 30 return error message FTRCRS097 SAN MAY NOT EXCEED 30 CHARACTERS</p> <p>2. If populated and special character is not ampersand, apostrophe, asterisk, colon, comma, dollar sign, hyphen, number sign, parenthesis, period, space, quotation mark return error message FTRCRS098 SAN SPECIAL CHARACTERS MAY ONLY BE AMPERSAND, APOSTROPHE, ASTERISK, COLON, COMMA, DOLLAR SIGN, HYPHEN, NUMBER SIGN, PARENTHESIS, PERIOD, SPACE OR QUOTATION MARK</p>	O
059	LEAN	DO NOT MAP				NOT SUPPORTED BY FTR	

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060	LEATN	DO NOT MAP				NOT SUPPORTED BY FTR	
060a	TC OPT		A	1-1	N, S, T	<p>1. If not populated and LNA = D, then return error: FTRCRS099 TC OPT IS REQUIRED</p> <p>2. If populated and LNA is not C, D then return error: FTRCRS100 TC OPT IS PROHIBITED</p> <p>3. If populated and vv is not N, S, T, then return error: FTRCRS101 TC OPT VALID VALUE = N, S, T</p>	O
060b	TC TO PRI - Transfer of Calls To Primary Number		N	10-10		<p>1. If not populated and TC OPT = S, T, then return error: FTRCRS102 TC TO PRI IS REQUIRED</p> <p>2. If populated and (dl is not 10 or dc is not numeric), then return error: FTRCRS103 TC TO PRI VALID VALUE = 10 NUMERIC</p>	O
060c	TC TO SEC - Transfer of Calls To Secondary Number		N	10-10		<p>1. If not populated and TC OPT is T return error message FTRCRS104 TC TO SEC IS REQUIRED</p> <p>2. If populated and TC OPT is not T, then return error: FTRCRS105 TC TO SEC IS PROHIBITED</p> <p>3. If populated and (dl is not 10 or dc is not numeric), then return error: FTRCRS106 TC TO SEC VALID VALUE = 10 NUMERIC</p>	O
060d	TC PER - Transfer of Calls Period		N	8-8	CCYYMMDD CC – 00-99	<p>1. If populated and vv < = LSR.DDD, then return error: FTRCRS110 TC PER MUST BE GREATER THAN DESIRED</p>	O

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					YY – 00-99 MM – 01-12 DD – 01-31	DUE DATE 2. If populated and TC TO PRI is not populated, then return error: FTRCRS111 TC PER IS PROHIBITED 2. If populated and valid format is not CCYYMMDD, then return error: FTRCRS112 TC PER VALID FORMAT = CCYYMMDD	
060e	TCID - Transfer of Calls To Identifier		N	1-2		1. If not populated and TC OPT = T, then return error: FTRCRS113 TCID IS REQUIRED 2. If populated and TC OPT is not T, then return error: FTRCRS114 TCID IS PROHIBITED 3. If populated and vv is not 1, then return error: FTRCRS115 TCID VALID VALUE FOR INITIAL OCCURRENCE = 1	O
060f	TC NAME - Transfer of Calls To Name		A/N Apostrophe, Comma, Hyphen, Period, Space	1-35		1. If not populated and TC OPT = T, then return error: FTRCRS116 TC NAME IS REQUIRED 2. If populated and TC OPT is not T, then return error: FTRCRS117 TC NAME IS PROHIBITED 3. If populated and dl > 35 return error message FTRCRS118 TC NAME MAY NOT EXCEED 35 CHARACTERS 4. If populated and special characters	O

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						are not alpha, numeric, apostrophe, comma, hyphen, period, space), then return error: FTRCRS119 TC NAME SPECIAL CHARACTERS = APOSTROPHE, COMMA, HYPHEN, PERIOD, SPACE	
060g	TCID 2 - Transfer of Calls To Identifier 2		N	1-2		<p>1. If not populated and TC OPT = T, then return error: FTRCRS120 TCID 2 IS REQUIRED</p> <p>2. If populated and TC OPT is not T, then return error: FTRCRS121 TCID 2 IS PROHIBITED</p> <p>3. If populated and (dl > 2 or dc ≠ numeric), then return error: FTRCRS122 TCID 2 VALID VALUE = 1-2 NUMERIC</p> <p>4. If populated and all occurrences of data are not sequential, then return error: FTRCRS123 TCID 2 MUST BE SEQUENTIAL</p>	O
060h	TCNAME 2 - Transfer of Calls To Name 2		A/N Apostrophe, Comma, Hyphen, Period, Space	1-35		<p>1. If not populated and TC OPT = T, then return error: FTRCRS124 TC NAME2 IS REQUIRED</p> <p>2. If populated and TC OPT is not T, then return error: FTRCRS125 TC NAME2 IS PROHIBITED</p> <p>3. If populated and dl > 35 return error message FTRCRS126 TC NAME2 MAY NOT EXCEED 35 CHARACTERS</p>	O

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						4. If populated and special characters are not alpha, numeric, apostrophe, comma, hyphen, period, space), then return error: FTRCRS127 TC NAME2 SPECIAL CHARACTERS = APOSTROPHE, COMMA, HYPHEN, PERIOD, SPACE	
061	FPI – Freeze PIC Indicator		A	1	A, B, E, R, S, T	<p>1. If populated and vv is not A, B, E, R, S, T return error message FTRCRS128 FPI MAY ONLY BE A, B, E, R, S OR T</p> <p>2. If populated and LNA is d return error message FTRCRS129 FPI PROHIBITED WHEN LNA IS D</p> <p>3. If populated and vv is R, S, T and LNA is N return error message FTRCRS130 FPI VALUE OF R, S OR T IS NOT ALLOWED WHEN LNA IS N</p>	O
062	BSPRAO	DO NOT MAP				NOT SUPPORTED BY FTR	
063	SGNL	DO NOT MAP				NOT SUPPORTED BY FTR	
064	SSIG - Start Signaling		A	2-2	LS, GS, WS, DD, IM	<p>1. If populated and LSR.ACT = D, then return error: FTRCRS131 SSIG IS PROHIBITED</p> <p>2. If populated and vv is not LS, GS, WS, DD, IM then return error: FTRCRS132 SSIG VALID VALUE = LS, GS, WS, DD OR IM</p>	O
065	PULSE – Type of Pulsing		A	2, 4	DP, MF, DTMF	1. If populated and vv is not DP, MFDTMF return error message FTRCRS133 PULSE VALID VALUES ARE DP, MF OR DTMF	O
066	JR	DO NOT MAP				NOT SUPPORTED BY FTR	
067	JK CODE	DO NOT MAP				NOT SUPPORTED BY FTR	

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068	JK NUM	DO NOT MAP				NOT SUPPORTED BY FTR	
069	JK POS	DO NOT MAP				NOT SUPPORTED BY FTR	
070	IWJK – Inside wire jack code		A/N	1-5		<p>1. If populated and dl > 5 return error message FTRCRS134 IWJK MAY NOT EXCEED 5 CHARACTERS AND SHOULD BE A VALID JACK CODE</p> <p>2. If populated and LNA is not N, T, V, C return error message FTRCRS135 IWJK IS NOT ALLOWED WITH LNA OF N, T, V OR C</p>	O
071	IWT	DO NOT MAP				NOT SUPPORTED BY FTR	
072	IWJQ- Inside wire jack quantity		N	1-2		<p>1. If populated and IWJK is not populated return error message FTRCRS136 IWJQ IS NOT ALLOWED IF IWJK IS NOT ALSO POPULATED</p> <p>2. If not populated and IWJK is populated return error FTRCRS137 IWJQ IS REQUIRED</p> <p>3. If populated and dl > 2 return error message FTRCRS138 IWJQ MAY NOT EXCEED 2 NUMERIC CHARACTERS</p> <p>4. If populated and dc is not numeric return error message FTRCRS139 IWJQ MUST BE NUMERIC</p>	O
072a	OPRSVC - Operator Service Treatment		A	2-2	CR, RB, RU, BN	<p>1. If populated and vv is not CR, RB, RU, BN, then return error: FTRCRS140 OPRSVC VALID VALUE = CR, RB, RU, BN</p> <p>2. If populated and EU:STATE ≠ NY, MA, RI or CT, then return error</p>	O

Field Number	Field Name	Mapping Rule	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
						FTRCRS153 OPR SVC IS PROHIBITED WHEN EU:STATE IS NOT NY, MA, RI OR CT	
073	FA - Feature Activity		A	1-1	N, C, D, V	<p>1. If populated and vv ≠ N, C, D and LNA = C, then return error: FTRCRS143 FA VALID VALUE = N, C, D WHEN LNA = C</p> <p>2. If populated and vv ≠ N and LNA = N, then return error: FTRCRS144 FA VALID VALUE = N WHEN LNA = N</p> <p>3. If populated and vv ≠ N, V and LNA = V, then return error: FTRCRS145 FA VALID VALUE = N, V WHEN LNA = V</p> <p>4. If populated and (LSR.ACT = D or LNA = D, P), then return error: FTRCRS146 FA IS PROHIBITED</p> <p>5. If populated and vv ≠ N, C, D, V, then return error: FTRCRS147 FA VALID VALUE = N, C, D, V</p>	O
074	FEATURE - Feature Codes		A/N	1-6		<p>1. If not populated and FA is populated, then return error: FTRCRS148 FEATURE IS REQUIRED</p> <p>2. If populated and FA is not populated, then return error: FTRCRS149 FEATURE IS PROHIBITED</p> <p>3. If populated and dl > 6, then return error: FTRCRS150 FEATURE VALID LENGTH = 1-6</p>	O
075	FEATURE DETAIL -		A/N	1-200		1. If populated and FEATURE is not	O

Field Number	Field Name	Mapping Rule	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
	Feature Detail					<p>populated, then return error: FTRCRS151 FEATURE DETAIL IS PROHIBITED</p> <p>2. If populated and dl > 200, then return error: FTRCRS152 FEATURE DETAIL VALID LENGTH = 1-200</p>	

APPENDIX A: ERROR MESSAGE TABLE

Error Message Number	Error Message Text
FTRCRS001	RSQTY IS REQUIRED
FTRCRS002	RSQTY VALID VALUE = 1-5 NUMERIC
FTRCRS003	CB MAY NOT EXCEED 8 CHARACTERS
FTRCRS004	SN IS REQUIRED WHEN ACT IS V, N OR T
FTRCRS005	SN DATA MUST BE N OR IN THE FORMAT OF NNNNNNNNNN OR NNNNNNNNNN-NNNN
FTRCRS006	APS MAY ONLY BE ONE CHARACTER
FTRCRS007	APS MAY ONLY BE NUMERIC
FTRCRS008	SDD MAY NOT EXCEED 3 CHARACTERS
FTRCRS009	SMDR MAY ONLY BE Y
FTRCRS010	SMDRAC IS NOT VALID IF SMDR IS NOT POPULATED
FTRCRS011	SMDRAC MAY NOT EXCEED 12 CHARACTERS
FTRCRS012	ONLY VALID SPECIAL CHARACTER FOR SMDRAC IS HYPHEN
FTRCRS013	CPIC IS REQUIRED WHEN ACT IS N OR T
FTRCRS014	CPIC VALID VALUE = NONE, NC OR 2-4 NUMERIC
FTRCRS015	CLPIC IS REQUIRED WHEN ACT IS N OR T
FTRCRS016	CLPIC VALID VALUE = NONE, NC OR 2-4 NUMERIC
FTRCRS017	OAR MAY ONLY BE Y
FTRCRS018	TA MAY ONLY BE N OR D

Error Message Number	Error Message Text
FTRCRS019	TA IS PROHIBITED IF TMTC IS NOT POPULATED
FTRCRS020	TA IS REQUIRED IF TMTC IS POPULATED
FTRCRS021	TMTC MUST BE NUMERIC
FTRCRS022	TMTC MUST BE 2 CHARACTERS
FTRCRS023	CBA MAY ONLY BE A, D OR N
FTRCRS024	CBA IS PROHIBITED WHEN CBLOCK IS NOT POPULATED
FTRCRS025	CBA IS REQUIRED WHEN CBLOCK IS POPULATED
FTRCRS026	CBLOCK MAY ONLY BE A, B OR C
FTRCRS027	DIALING MAY ONLY A, B, C, D, E OR F
FTRCRS028	DIALING IS REQUIRED WHEN ACT IS N, T OR V
FTRCRS029	CPATH MAY NOT EXCEED 5 CHARACTERS
FTRCRS030	CPATH MUST BE NUMERIC
FTRCRS031	CPATHA MAY NOT EXCEED 5 CHARACTERS
FTRCRS032	CPATHA MUST BE NUMERIC
FTRCRS033	CPATHA IS PROHIBITED IF CPATH IS NOT POPULATED
FTRCRS034	CFPI VALID VALUES ARE A, B, E, R, S OR T
FTRCRS035	CB FEATURE MAY NOT EXCEED 6 CHARACTERS
FTRCRS036	CB FEATURE IS REQUIRED WHEN CBFA IS POPULATED
FTRCRS037	CB FEATURE IS NOT ALLOWED WHEN CBFA IS NOT POPULATED
FTRCRS038	CB FEATURE DETAIL MAY NOT EXCEED 24 CHARACTERS
FTRCRS039	CBFA VALID VALUES ARE N, C, D OR V
FTRCRS040	LOCNUM IS REQUIRED
FTRCRS041	LOCNUM MAY NOT EXCEED 3 CHARACTERS
FTRCRS042	LOCNUM MUST BE NUMERIC
FTRCRS043	LNUM IS REQUIRED
FTRCRS044	LNUM MUST BE NUMERIC
FTRCRS045	NPI MAY ONLY BE C, E OR F
FTRCRS046	NPI IS REQUIRED WHEN NPDI IS POPULATED IN THE LSR FORM
FTRCRS047	NPI IS PROHIBITED WHEN NPDI IS NOT POPULATED IN THE LSR FORM
FTRCRS048	LNA VALID VALUES ARE C, D, N, P OR V
FTRCRS049	NOTYP VALID VALUE IS T
FTRCRS050	NOTYP IS REQUIRED WHEN TNS OR OTN IS POPULATED
FTRCRS051	NOTYP IS NOT ALLOWED IF TNS OR OTN IS NOT POPULATED
FTRCRS052	TNS MAY NOT EXCEED 15 CHARACTERS

Error Message Number	Error Message Text
FTRCRS053	TNS MUST BE N WHEN IT IS ONLY ONE CHARACTER
FTRCRS054	HYPHEN IS THE ONLY VALID SPECIAL CHARACTER FOR TNS
FTRCRS055	TNS IS REQUIRED WHEN LNA IS POPULATED
FTRCRS056	RL MAY ONLY BE Y
FTRCRS057	RL IS REQUIRED FOR REQ TYP PB WHEN LNA IS V AND OECCKT IS POPULATED
FTRCRS058	RL IS PROHIBITED
FTRCRS059	OECCKT DATA LENGTH MAY NOT EXCEED 41 CHARACTERS
FTRCRS060	ONLY SPECIAL CHARACTER ALLOWED FOR OECCKT IS VIRGULE (FORWARD SLASH)
FTRCRS061	OECCKT IS REQUIRED WHEN RL IS POPULATED
FTRCRS062	OECCKT NOT ALLOWED IF RL IS NOT POPULATED
FTRCRS063	TERS MAY NOT EXCEED 10 CHARACTERS
FTRCRS064	SPECIAL CHARACTERS FOR TERS MAY ONLY BE HYPHEN, SPACE, SEMI COLON OR COMMA
FTRCRS065	API MUST BE 1,2,3,4,5,6,7,8 OR 9
FTRCRS066	OTN MUST BE 10 NUMERIC CHARACTERS
FTRCRS067	PRESENCE OF OTN IS ONLY VALID IF THE LNA IS C
FTRCRS068	EXKEY MAY NOT EXCEED 6 CHARACTERS
FTRCRS069	DSN MAY NOT EXCEED 7 CHARACTERS
FTRCRS070	DSN MUST BE NUMERIC
FTRCRS071	DSN IS REQUIRED WHEN LNA IS N
FTRCRS072	CLN MAY NOT EXCEED 25 CHARACTERS
FTRCRS073	VALID SPECIAL CHARACTERS FOR CLN MAY ONLY BE AMPERSAND, APOSTROPHE, DOLLAR SIGN, HYPHEN, NUMBER SIGN, DOUBLE PARENTHESIS, PERCENT SIGN, PERIOD, QUOTATION MARKS OR SPACE
FTRCRS074	PIC VALID VALUE = NONE, NC OR 2-4 NUMERIC
FTRCRS075	PIC IS REQUIRED WHEN LNA IS N
FTRCRS076	LPIC VALID VALUE = NONE, NC OR 2-4 NUMERIC
FTRCRS077	LPIC IS REQUIRED WHEN LNA IS N
FTRCRS078	LTC MAY NOT EXCEED 2 CHARACTERS
FTRCRS079	LTC MUST BE NUMERIC
FTRCRS080	LSCP MAY ONLY BE A OR B
FTRCRS081	LSCP IS NOT ALLOWED WITH LNA OF D
FTRCRS082	LSCP VALUE OF B IS ONLY ALLOWED WITH LNA OF C
FTRCRS083	BA IS REQUIRED WHEN LNA IS N OR V
FTRCRS084	BA IS PROHIBITED WHEN LNA IS NOT N, V OR C

Error Message Number	Error Message Text
FTRCRS085	BA VALID VALUE = A, D, N, E
FTRCRS086	BLOCK IS REQUIRED
FTRCRS087	BLOCK IS PROHIBITED
FTRCRS088	BLOCK MAY NOT EXCEED 16 CHARACTERS
FTRCRS089	CKR MAY NOT EXCEED 41 CHARACTERS
FTRCRS090	SPECIAL CHARACTERS ALLOWED FOR CKR ARE AMPERSAND, APOSTROPHE, ASTERISK, PARENTHESIS, COLON, COMMA, DOLLAR SIGN, HYPHEN, NUMBER SIGN, PERCENT, PLUS SIGN, QUOTE, SEMICOLON, SPACE, PERIOD OR VIRGULE
FTRCRS091	VIRGULES IN CKR DATA MUST BE PRECEDED AND FOLLOWED BY A NUMERIC
FTRCRS092	ECCKT IS NOT ALLOWED IF LNA IS P
FTRCRS093	SPECIAL CHARACTER ALLOWED FOR ECCKT IS VIRGULE
FTRCRS094	TSP IS PROHIBITED
FTRCRS095	TSP VALID FORMAT = XXXXXXXX-XX
FTRCRS096	TSP VALID VALUE FOR POSITION 11 MUST = E, 0, 1, 2, 3, 4, 5
FTRCRS097	SAN MAY NOT EXCEED 30 CHARACTERS
FTRCRS098	SAN SPECIAL CHARACTERS MAY ONLY BE AMPERSAND, APOSTROPHE, ASTERISK, COLON, COMMA, DOLLAR SIGN, HYPHEN, NUMBER SIGN, PARENTHESIS, PERIOD, SPACE OR QUOTATION MARK
FTRCRS099	TC OPT IS REQUIRED
FTRCRS100	TC OPT IS PROHIBITED
FTRCRS101	TC OPT VALID VALUE = N, S, T
FTRCRS102	TC TO PRI IS REQUIRED
FTRCRS103	TC TO PRI VALID VALUE = 10 NUMERIC
FTRCRS104	TC TO SEC IS REQUIRED
FTRCRS105	TC TO SEC IS PROHIBITED
FTRCRS106	TC TO SEC IS PROHIBITED
FTRCRS107	OTN MUST BE 10 NUMERIC CHARACTERS
FTRCRS108	BA VALID VALUE = A WHEN LNA = N
FTRCRS109	TSP VALID VALUE FOR POSITION 12 MUST = 0, 1, 2, 3, 4, 5
FTRCRS110	TC PER MUST BE GREATER THAN DESIRED DUE DATE
FTRCRS111	TC PER IS PROHIBITED
FTRCRS112	TC PER VALID FORMAT = CCYYMMDD
FTRCRS113	TCID IS REQUIRED
FTRCRS114	TCID IS PROHIBITED
FTRCRS115	TCID VALID VALUE FOR INITIAL OCCURRENCE = 1

Error Message Number	Error Message Text
FTRCRS116	TC NAME IS REQUIRED
FTRCRS117	TC NAME IS PROHIBITED
FTRCRS118	TC NAME MAY NOT EXCEED 35 CHARACTERS
FTRCRS119	TC NAME SPECIAL CHARACTERS = APOSTROPHE, COMMA, HYPHEN, PERIOD, SPACE
FTRCRS120	TCID 2 IS REQUIRED
FTRCRS121	TCID 2 IS PROHIBITED
FTRCRS122	TCID 2 VALID VALUE = 1-2 NUMERIC
FTRCRS123	TCID 2 MUST BE SEQUENTIAL
FTRCRS124	TC NAME2 IS REQUIRED
FTRCRS125	TC NAME2 IS PROHIBITED
FTRCRS126	TC NAME2 MAY NOT EXCEED 35 CHARACTERS
FTRCRS127	TC NAME2 SPECIAL CHARACTERS = APOSTROPHE, COMMA, HYPHEN, PERIOD, SPACE
FTRCRS128	FPI MAY ONLY BE A, B, E, R, S OR T
FTRCRS129	FPI PROHIBITED WHEN LNA IS D
FTRCRS130	FPI VALUE OF R, S OR T IS NOT ALLOWED WHEN LNA IS N
FTRCRS131	SSIG IS PROHIBITED
FTRCRS132	SSIG VALID VALUE = LS, GS, WS, DD OR IM
FTRCRS133	PULSE VALID VALUES ARE DP, MF OR DTMF
FTRCRS134	IWJK MAY NOT EXCEED 5 CHARACTERS AND SHOULD BE A VALID JACK CODE
FTRCRS135	IWJK IS NOT ALLOWED WITH LNA OF N, T, V OR C
FTRCRS136	IWJQ IS NOT ALLOWED IF IWJK IS NOT ALSO POPULATED
FTRCRS137	IWJQ IS REQUIRED
FTRCRS138	IWJQ MAY NOT EXCEED 2 NUMERIC CHARACTERS
FTRCRS139	IWJQ MUST BE NUMERIC
FTRCRS140	OPRSVC VALID VALUE = CR, RB, RU, BN
FTRCRS141	SDD IS REQUIRED WHEN ACT IS N OR V
FTRCRS142	LNUM MAY NOT EXCEED 5 CHARACTERS
FTRCRS143	FA VALID VALUE = N, C, D WHEN LNA = C
FTRCRS144	FA VALID VALUE = N WHEN LNA = N
FTRCRS145	FA VALID VALUE = N, V WHEN LNA = V
FTRCRS146	FA IS PROHIBITED
FTRCRS147	FA VALID VALUE = N, C, D, V
FTRCRS148	FEATURE IS REQUIRED
FTRCRS149	FEATURE IS PROHIBITED

Error Message Number	Error Message Text
FTRCRS150	FEATURE VALID LENGTH = 1-6
FTRCRS151	FEATURE DETAIL IS PROHIBITED
FTRCRS152	FEATURE DETAIL VALID LENGTH = 1-200
FTRCRS153	OPRSVC IS PROHIBITED WHEN EU:STATE IS NOT NY, MA, RI OR CT
FTRCRS154	
FTRCRS155	
FTRCRS156	
FTRCRS157	
FTRCRS158	
FTRCRS159	
FTRCRS160	

APPENDIX B - CHANGE CONTROL LOG

DATE	REVISION NUMBER	FIELD	CHANGE