

# Version 9.30.27 PS FORM

DISCLAIMER: THIS DOCUMENTATION IS FOR INFORMATIONAL PURPOSES ONLY AND DOES NOT OBLIGATE FRONTIER TO PROVIDE SERVICES IN THE MANNER DESCRIBED IN THIS DOCUMENT. FRONTIER RESERVES THE RIGHT AS ITS SOLE OPTION TO MODIFY OR REVISE THE INFORMATION IN THIS DOCUMENT AT ANY TIME WITHOUT PRIOR NOTICE. IN NO EVENT SHALL FRONTIER OR ITS AGENTS, EMPLOYEES, DIRECTORS, OFFICERS, REPRESENTATIVES OR SUPPLIERS BE LIABLE UNDER CONTRACT, WARRANTY, TORT (INCLUDING BUT NOT LIMITED TO NEGLIGENCE OF FRONTIER), OR ANY OTHER LEGAL THEORY, FOR ANY DAMAGES ARISING FROM OR RELATING TO THIS DOCUMENT OR ITS CONTENTS, EVEN IF ADVISED OF THE POSSIBLITY OF SUCH DAMAGES.

© 2023 Frontier Communications Parent, Inc. All rights reserved.

Effective: 02/25/2024

#### Contents

PQTY - Port Quantity	
•	Δ
Section: SERVICE DETAIL	
LOCNUM - Location Number	4
LNUM - Line Number	4
NPI - Number Portability Indicator	4
LNA - Line Activity	5
LTOS - Line Type of Service	7
TNS - Telephone Numbers	g
TERS - Terminal Numbers	11
OTN - Out Telephone Number	11
EXKEY - Exchange Key	11
FPI - Freeze PIC Indicator	11
PIC - InterLATA Presubscription Indicator Code	12
LPIC - IntraLATA Presubscription Indicator Code	12
TSP - Telecommunications Service Priority	13
SAN - Subscriber Authorization Number	13
CKR - Customer Circuit Reference	14
ECCKT - Exchange Company Circuit ID	14
RL - Reuse Loop	15
RECCKT - Related Exchange Company Circuit	15
VPID ~ Virtual Path Indicator	15
VPI ~ Virtual Path Indentifier	15
VCI ~ Virtual Circuit Identifier	15
VPID2 ~ Virtual Path Indicator 2	15
VPI2 ~ Virtual Path Identifier 2	16
VCI2 ~ Virtual Circuit Identifier 2	16
UDSPEED ~ Upstream and Downstream Speed	16
CBCID ~ Cross Box Cable Identification	16
CBP1 ~ Cross Box Pair 1	16
OECCKT – Out Exchange Company Circuit ID	16

TC OPT - Transfer of Call Options	
TC TO PRI - Transfer of Calls To Primary Number	
TC TO SEC - Transfer of Calls To Secondary Number	
TCID - Transfer of Calls To Identifier	18
TC NAME - Transfer of Calls To Name	18
TCID 2 - Transfer of Calls To Identifier 2	18
TCNAME 2 - Transfer of Calls To Name 2	18
TC PER - Transfer of Calls Period	19
SDP - Shared Data Provider	19
LOOPQUAL - Loop Qualification Status	20
ISR - Installation Service Requested	
NIDR - NID Request	21
IWJK - Inside Wire Jack Code	21
IWJQ - Inside Wire Jack Quantity	21
SYSTEM ID - System Identification	22
SHELF - Shelf	22
SLOT - Slot	22
RELAY RACK - Relay Rack	23
CHAN/PAIR - Channel/Pair	23
CFA - Connecting Facility Assignment	23
SSIG - Start Signaling	24
BA - Blocking Activity	24
BLOCK - Block	25
ODP – Office Dialing Plan	25
FA - Feature Activity	25
FEATURE - Feature Codes	26
FEATQTY - Feature Quantity	27
FEATURE DETAIL - Feature Detail	27
APPENDIX A: ERROR MESSAGE TABLE	28
APPENDIX B - CHANGE CONTROL LOG	

Fld	Field	Definition	Data	Field	Valid Values / Range of	Conditional Business Rules / Edits	R/O/P
Nbr	Name		Char	Length	Values		
Sect	ion: ADMIN	IISTRATIVE					
001	PON					FRONTIER DOES NOT SUPPORT	Р
002	VER					FRONTIER DOES NOT SUPPORT	Р
003	AN					FRONTIER DOES NOT SUPPORT	Р
004	ATN					FRONTIER DOES NOT SUPPORT	Р
005	PQTY - Port Quantity	Identifies the quantity of ports involved in this service request	N	1-5		<ol> <li>If not populated, then return error: FTRPS001 PQTY IS REQUIRED</li> <li>If populated and (dl &gt; 5 or dc not numeric), then return error: FTRPS002 PQTY VALID VALUE = 1-5 NUMERIC</li> <li>If populated and vv not = 1 and ((SDP = C, E, F, G) or (LNA = C and SDP = D)), then return error: FTRPS003 PQTY VALID VALUE MUST EQUAL 1</li> </ol>	R
006	ORD					FRONTIER DOES NOT SUPPORT	Р
007	PG_ of_					FRONTIER DOES NOT SUPPORT	P
	ion: SERVI	CE DETAIL				TRONTIER DOES NOT SOLT ORT	1
008	LOCNUM - Location Number	Identifies this service location number for the service requested.	N	1-3		<ol> <li>If not populated, then return error: FTRPS004 LOCNUM IS REQUIRED</li> <li>If populated and (dl &gt; 3 or dc not numeric), then return error: FTRPS005 LOCNUM VALID VALUE = 1-3 NUMERIC</li> </ol>	R
009	LNUM - Line Number	Identifies the first line or trunk as a unique number and each additional line or trunk segment as a unique number	N	1-5		1. If not populated, then return error: FTRPS006 LNUM IS REQUIRED  2. If populated and (dl > 5 or dc not numeric), then return error: FTRPS007 LNUM VALID VALUE = 1-5 NUMERIC  Note:  1. Once LNUM is generated it cannot be changed and is retained through completion of the request  2. The values are to be assigned consecutively and must be unique throughout the request at the LOCNUM field level	R
010	NPI - Number Portability Indicator	Identifies the status of the telephone number being ported	A	1-1	C= Port in working TN, E= Port in wireless TN, F=Not applicable	1. If not populated and LSR.NPDI = B, D, then return error: FTRPS008 NPI IS REQUIRED  2. If populated and LSR.NPDI not = B, D, then return error: FTRPS009 NPI IS PROHIBITED  3. If populated and vv not = C, F and LSR.NPDI = D, then return error: FTRPS010 NPI VALID VALUE = C, F WHEN NPDI = D	0



Version: 9.30.27

PS FORM

Effective: 02/25/2024

Fld	Field	Definition	Data	Field	Valid Values / Range of	Conditional Business Rules / Edits	R/O/P
Nbr	Name		Char	Length	Values		
						4. If populated and vv not = E, F and LSR.NPDI = B, then return error: FTRPS011 NPI VALID VALUE = E, F WHEN NPDI = B	
011	LNA - Line Activity	Identifies the activity involved at the line level.	A	1-1	C= Change an existing account, e.g., rearrangement, partial disconnect or addition,  D=Disconnection,  B=Restore  S=Seasonal (vacation) Suspend  N= New installation and/or account,  P=PIC change,  T=Outside move,  V= Conversion of service to new LSP as specified,  X=Telephone number change,  Z=Restructure	1. If populated and vv = C and HGI form not populated and ((FPI, PIC, LPIC, OTN, BLOCK, TSP, IWJK, FA, NIDR are not populated) and (SDP not = D)), then return error: FTRPS012 WHEN LNA IS C AT LEAST ONE OF THE FIELDS FPI, PIC, LPIC, OTN, BLOCK, TSP, IWJK, FA, NIDR MUST BE POPULATED OR SDP = D  2. If populated and vv does not = N, T and position 1 of LSR.REQTYP = D and LSR.ACT = T, and the NPANXX is Frontier 13 or EU.STATE=CT then return error: FTRPS013 LNA VALID VALUE = N, T WHEN ACT = T  3. If populated and vv not = N and position 1 of LSR.REQTYP = D and LSR.ACT = C and any occurrence of SDP = A, then return error: FTRPS014 LNA VALID VALUE = N WHEN ACT = C AND SDP = A  4. If populated and all occurrences of vv not = V and position 1 of LSR.REQTYP = D and LSR.ACT = V and position 2 of LTOS = P, then return error: FTRPS015 ALL OCCURRENCES OF LNA MUST = V FOR ACT/LTOS COMBINATION  5. If populated and vv does not = N, V, D and LSR.REQTYP = DB, and LSR.ACT=V and position 2 of LTOS does not = P, return error FTRPS016 LNA VALID VALUE = N, V, D  6. If populated and vv not = C, N, D, P, T, X, Z and position 1 of LSR.REQTYP = D and LSR.ACT = C and position 2 of LSR.TOS not = Y, then return error: FTRPS017 LNA VALID VALUE = C, N, D, P, T, X, Z  7. If populated and vv not = B and position 1 of LSR.REQTYP = D, F and LSR.ACT = B and position 2 of LSR.TOS not = Y, then return error: FTRPS019 LNA VALID VALUE = B WHEN ACT = B  8. If populated and vv not = S and position 1 of LSR.REQTYP = D, F and LSR.ACT = S and position 2 of LSR.TOS not = Y, then return error: FTRPS020 LNA VALID VALUE = S WHEN ACT = S	0



**Version: 9.30.27** 

**PS FORM** 

Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
INDI	Name		Cital	Length	Values	9. If populated and vv not = N and LSR.ACT = N and position 2 of LSR.TOS not = Y, then return error: FTRPS022 LNA VALID VALUE = N WHEN ACT = N	
						10. If populated and one occurrence of vv = T and any other occurrences of vv not = T, D and LSR.ACT = C, then return error: FTRPS023 LNA VALID VALUE = T, N WHEN ONE OCCURRENCE = T AND ACT = C	
						11. If populated and vv not = V and LSR.ACT = V and RL is populated, then return error: FTRPS024 LNA VALID VALUE = V WHEN ACT = V	
						12. If populated and vv = T and LSR.ACT = B, D, N, S, V, then return error: FTRPS025 LNA VALID VALUE = T IS PROHIBITED FOR ACTIVITY	
						13. If populated and vv = Z and (LSR.ACT not = C or LSR.AC not = A), then return error: FTRPS026 LNA VALID VALUE = Z ONLY WHEN ACT = C AND AC = A	
						14. If populated and position 2 of LSR.TOS = Y, then return error: FTRPS027 LNA IS PROHIBITED	
						15. If not populated and position 2 of LSR.TOS not = Y, then return error: FTRPS028 LNA IS REQUIRED	
						16. If populated and vv does not = B, C, D, N, P, S, T, V, X, Z, then return error: FTRPS029 LNA VALID VALUE = B, C, D, N, P, S, T, V, X, Z	
						17. If populated and vv not = C, N, D, P, X and position 1 of LSR.REQTYP = F and LSR.ACT = C and position 2 LSR.TOS not = Y, then return error: FTRPS184 LNA VALID VALUE = C, N, D, P, X	
						18. If populated and vv not = N, V, D and position 1 of LSR.REQTYP = F and LSR.ACT = V and position 2 of LSR.TOS not = Y, then return error: FTRPS185 LNA VALID VALUE = N, V, D	



Version: 9.30.27

**PS FORM** 

Effective: 02/25/2024

Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
						19.If populated and vv does not = D,T and DDDO is populated, return error FTRPS055 LNA VALID VALUE = D, T WHEN DDDO IS POPULATED	
						20.If populated and vv = S and position 2 of LSR.TOS or position 2 of LTOS =P, return error FTRPS091 LNA CANNOT = S WHEN LSR.TOS OR PS.LTOS =P	
						21.If populated vv = N, D and LSR.REQTYP=DB, LSR.ACT=V and position 2 of LSR.TOS=C, return error FTRPS150 LNA CANNOT = N,D WHEN REQTYP=DB, ACT=V AND POSITION 2 OF TOS=C	
						22.If populated and vv=D and LSR.REQTYP=DB, LSR.ACT=V and position 2 of LSR.TOS=P, return error FTRPS152 LNA CANNOT = D WHEN REQTYP=DB, ACT=V AND POSITION 2 OF LSR.TOS=P	
						23.If vv not = N and LSR.ACT = N, T, and NPANXX is Not Frontier 13 or EU.STATE not = CT then return error: FTRPS141 LNA VALID VALUE = N WHEN ACT = N, T	
						24.If populated and vv does not = C, D, N, X and LSR.ACT = M, then return error FTRPS034 LNA VALID VALUE = C, D, N, X WHEN ACT = M	
						25.If populated and vv does not = S and LSR.ACT = S, then return error FTRPS148 LNA MUST = S WHEN ACT = S	
						Note: On multiple line accounts, if the entire account is not being suspended or restored from seasonal service then a service specific form (PS) is required. The LSR ACT = S (Suspend) or B (Restore) and PS LNA = S or B for each TNS being suspended or restored.	
012	NOTYP					FRONTIER DOES NOT SUPPORT	Р
013	LTOS - Line Type of Service	Identifies the type of service at the line level.	AN Hyphen	4-4	Acquired WV 1st character: Hyphen(-)=Not Applicable 2nd character: D=Advanced Services P=Data Voice Split Line Hyphen(-)=Not applicable 1=Analog Line Port (non-	1. If populated and position 2 of vv not = P and SDP = A, B and NPA NXX is not Frontier 13 and position 3 of LSR.TOS does not = B and position 4 of LSR.TOS does not = L, then return error: FTRPS030 LTOS POSITION 2 INVALID  2. If populated and position 2 of vv not = (-)Hyphen, D, P, L, 1 and position 1 of LSR.TOS = 2 and NRA NYX is Apprised MV/	0
					Centrex) 2=Analog Line Port (Centrex) 3=Electronic Key Port (Centrex)	and position 1 of LSR.TOS = 2 and NPA NXX is Acquired WV, then return error: FTRPS031 LTOS POSITION 2 VALID VALUE = (-)HYPHEN,D, P, L, 1 WHEN POSITION 1 OF TOS = 2	



Version: 9.30.27

**PS FORM** 

Fld	Field	Definition	Data	Field	Valid Values / Range of	Conditional Business Rules / Edits	R/O/P
	Name		Char	Length	Values  4=P Phone Equivalent Port 5=DS1 DID/DOD/PBX 6=TR008 Port 3rd character: B=Wholesale Broadband Hyphen (-)=Not Applicable 4th character: L=Broadband Lineshare R=RCF S=Standalone Broadband V=VoIP Hyphen (-)=Not Applicable  Frontier 13 / CT For information on available LTOS values in F13 or CT, please see Valid Values for LSR.TOS field  Legacy 1st character: 1=Business 2=Residence 2nd character: A=Hunting B=Single Line or Multi Line without Hunting 3rd character: B=Wholesale Broadband F=Flat Rate P=Wholesale Platform Voice 4th character: L=Broadband Lineshare R=RCF S=Standalone Broadband V=VoIP Hyphen (-)=Not Applicable	3. If populated and vv not = -1-R or -D-R and position 4 of LSR.TOS = R and NPA NXX is Acquired WV, then return error: FTRPS035 LTOS VALID VALUE = -1-R OR -D-R WHEN POSITION 4 OF TOS = R  4. If populated and position 1 of vv not = hyphen (-)and NPA NXX is Acquired WV, then return error: FTRPS036 LTOS POSITION 1 VALID VALUE = HYPHEN  5. If populated and position 2 of vv not = (-)Hyphen,D, L, P, 1, 2, 3, 4, 5, 6 and NPA NXX is Acquired WV, then return error: FTRPS037 LTOS POSITION 2 VALID VALUE = (-)HYPHEN,D, L, P, 1, 2, 3, 4, 5, 6  6. If populated and position 3 of vv not = hyphen, B and NPA NXX is Acquired WV, then return error: FTRPS038 LTOS POSITION 3 VALID VALUE = HYPHEN OR B  7. If populated and position 4 of vv not = R, hyphen, S, L, V and NPA NXX is not Frontier 13 or EU.STATE not = CT, then return error: FTRPS039 LTOS POSITION 4 VALID VALUE = R, HYPHEN, S, L, V  8. If populated and dl not = 4, then return error: FTRPS040 LTOS VALID LENGTH = 4  9.If populated and vv of position 2=P and vv of position 3 does not =M and NPA NXX is Frontier 13, return error FTRPS154 LTOS POSITION 3 MUST = M WHEN POSITION 2 = P  10.If populated and vv does not = LSR.TOS and NPA NXX is not Acquired WV, return error FTRPS164 LTOS MUST = LSR.TOS  11.If populated position 1 vv does not = 1, 2 and NPA NXX is Frontier 13 or Legacy, return error FTRPS220 LTOS POSITION 1 VALID VALUE = 1, 2  12.If not populated and LSR.REQTYP=DB, LSR.ACT=N,T,M,V,C and LNA does not = D, return error FTRPS190 LTOS REQUIRED	



**Version: 9.30.27** 

**PS FORM** 

Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
						13.If populated and vv does not =BS orBL and position 3 of LSR.TOS = B and NPA NXX is Acquired WV, return error FTRPS021 LTOS MUST EQUALBS ORBL	
						14.If populated and position 2 of vv does not = A, B and NPA NXX is Legacy, return error FTRPS205 LTOS POSITION 2 INVALID	
						15.If populated and position 3 of vv does not = B, P, F and NPA NXX is Legacy, return error FTRPS222 LTOS POSITION 3 INVALID	
						16.If populated and POS 4 does not = L and POS 4 of LSR.TOS = L, return error FTRPS018 POS 4 PS.LTOS MUST = L WHEN POS 4 LSR.TOS=L	
						17. If populated and POS 4 does not = S and POS 4 of LSR.TOS =S, return error FTRPS033 POS 4 PS.LTOS MUST = S WHEN POS 4 LSR.TOS=S	
						18.If populated and vv does not =V position 4 of LSR.TOS = V and NPA NXX is Acquired WV, return error FTRPS225 LTOS MUST EQUALV	
						19. If populated and vv does not = V and position 4 LSR.TOS = V, then return error FTRPS230 POS 4 PS.LTOS MUST = V WHEN POS 4 LSR.TOS=V	
						Note: For information on available LTOS values in F13 or CT, please see Valid Values for LSR.TOS field	
014	SOE					FRONTIER DOES NOT SUPPORT	Р
015	TNI					FRONTIER DOES NOT SUPPORT	Р
016	TNS - Telephone Numbers	Identifies the telephone number or consecutive range of	AN Hyphen	1, 10, 15	A=Account level change N=New Telephone Number Requested	1. If populated and vv = A and SDP = D, then return error: FTRPS041 TNS VALID VALUE = A IS PROHIBITED WHEN SDP = D	0
		telephone numbers for this request			NNNNNNNNN	2.If populated and vv = N and ((LNA not = C, N, X) or (position 2 of LSR.TOS not = D, E, J, B and position 4 of LSR.TOS not = F,	
		ans request			NNNNNNNNN-NNNN	R,W,S, V) or EU.AAI does not = NEW ADDR, return error: FTRPS042 TNS VALID VALUE = N IS PROHIBITED	
						3. If not populated and position 2 of LSR.TOS not = Y, then return error: FTRPS045 TNS IS REQUIRED	



Version: 9.30.27

**PS FORM** 

Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
						4. If populated and position 2 of LSR.TOS = Y, then return error: FTRPS046 TNS IS PROHIBITED	
						5. If populated and dl = 1 and vv not = A, N, then return error: FTRPS047 TNS VALID VALUE = A, N WHEN LENGTH = 1	
						6. If populated and dl = 10, 15 and valid format not = XXXXXXXXXX, XXXXXXXXXXXXX, then return error: FTRPS048 TNS VALID FORMAT = XXXXXXXXXXXX, XXXXXXXXXXXXXX	
						7. If populated and dl not = 1, 10, 15, then return error: FTRPS049 TNS VALID LENGTH = 1, 10, 15	
						8. If vv = A and any other occurrence of TNS = A, then return error: FTRPS196 ONLY ONE TNS VALUE OF A IS ALLOWED	
						9.If populated and LNA=X, and vv is = to vv of OTN, return error FTRPS166 TNS MUST BE DIFFERENT FROM OTN WHEN LNA=X	
						10.If not populated and LSR.REQTYP= DB and LSR.ACT=C,V, return error FTRPS186 TNS REQUIRED WHEN REQTYP=DB AND ACT=C,V	
						11. If populated and ACT = N,V,C and position 2 of LSR.TOS=P and number of occurrences of PS.TNS > 1, return error FTRPS224 LINE SPLIT MUST BE ON STAND ALONE ACCOUNT	
						12.If populated and LSR.ACT = N,V,C and position 2 of LSR.TOS=C and number of occurrences of TNS > 1, and the NPANXX is Frontier 13, return error FTRPS043 COIN OR PAL MUST BE ON STAND ALONE ACCOUNT	
						13.If populated and LSR.ACT = N,V,C and position 4 of LSR.TOS=R and number of occurrences of TNS > 1 and the NPANXX is Frontier 13, return error FTRPS044 RCF MUST BE ON STAND ALONE ACCOUNT	
						14.If populated and vv does not = A, and REQTYP = DB, and ACT = S and EU.STATE = NV, SC, return error FTRPS153 FULL ACCOUNT SUSPENSION REQUIRED	



Version: 9.30.27

**PS FORM** 

Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
						Note:  1)The telephone number or range of telephone numbers populated in the TNS	
						field MUST be valid telephone numbers.  2)For new services, the telephone numbers must be provided by Frontier in response to the Pre-Order Direct TN Reservation (TXTYP=B). Telephone number reservation is required for all non-complex, new services.  3)Populating the field with any invalid telephone numbers is prohibited and the LSR will be rejected.	
017	TERS - Terminal Numbers	Identifies the number for a non-lead line in a multi-line hunt group or consecutive range of terminal	AN ,-;space	1-10		1.If populated and (dl > 10 or dc not = alpha, numeric, hyphen, space, comma, semicolon), then return error: FTRPS050 TERS VALID VALUE = 10 ALPHA, NUMERIC, HYPHEN, SPACE, COMMA, SEMICOLON  Note:  1.A pilot (lead) telephone number in the TNS field must accompany this field	0
040	6	numbers				2.When this field is populated, the TNS field must not be ranged     3.The first position is reserved for a terminal number indicator	Б
018	S OTNI					FRONTIER DOES NOT SUPPORT	P P
020	OTN - Out Telephone Number	Identifies the existing telephone number that is	N	10-10		FRONTIER DOES NOT SUPPORT  1. If not populated and LNA = X, then return error: FTRPS056 OTN IS REQUIRED	0
		being changed				2. If populated and LNA does not = C, T, X, then return error: FTRPS057 OTN IS PROHIBITED	
						3. If populated and LNA not = X and SDP = C, D, E, F, G, then return error: FTRPS058 OTN IS PROHIBITED	
						4. If populated and (dl nopt = 10 or dc not = numeric), then return error: FTRPS059 OTN VALID VALUE = 10 NUMERIC	
020 a	EXKEY - Exchange Key	Identifies the Exchange Key of the new switch	AN	1-6		1. If not populated and NPI = C, E, F, then return error:     FTRPS060 EXKEY IS REQUIRED     2. If populated and dl > 6, then return error: FTRPS061 EXKEY	0
						VALID LENGTH = 1-6	
021	FPI - Freeze PIC Indicator	Identifies a request that PIC activity on the Working Telephone Number (WTN) be restricted.	A	1-1	A= Freeze IntraLATA PIC B= Freeze Inter & IntraLAT PIC E= Freeze InterLATA PIC R= Remove InterLATA freeze S= Remove IntraLATA freeze T= Remove Inter & IntraLATA freezes	1. If populated and vv = R, S, T and ((LNA = N, T) or (LNA = V and RL is populated)), then return error: FTRPS062 FPI VALID VALUE = R, S, T IS PROHIBITED  2. If populated and (LNA = B, D, S, X or position 2 of LSR.TOS = Y), then return error: FTRPS063 FPI IS PROHIBITED	0
						3. If populated and SDP = C, D, E, F, G, then return error: FTRPS064 FPI IS PROHIBITED	



**Version: 9.30.27** 

PS FORM

Effective: 02/25/2024

Fld	Field	Definition	Data	Field	Valid Values / Range of	Conditional Business Rules / Edits	R/O/P									
Nbr	Name		Char	Length	Values											
						4. If populated and vv not = A, B, E, R, S, T, then return error: FTRPS065 FPI VALID VALUE = A, B, E, R, S, T										
022	PIC - InterLATA Presubscri	Identifies the Pre-subscription	AN	2-4	None=None NC=No change VOIP= VoIP	1. If populated and vv = NC and LNA = N, T, V, then return error: FTRPS066 PIC VALID VALUE = NC IS PROHIBITED	0									
	ption (F Indicator code so	Indicator Code (PIC) of the carrier the customer has	PIC) of the carrier the customer has selected for onterLATA			2.If not populated and LNA = N, P, T, V, return error FTRPS067 PIC IS REQUIRED										
		selected for InterLATA traffic				3. If populated and (LNA = B, D, S, X or position 2 of LSR.TOS = Y), then return error: FTRPS068 PIC IS PROHIBITED										
						4. If populated and SDP = C, D, E, F, G, then return error: FTRPS069 PIC IS PROHIBITED										
												5.If populated and vv not = NONE, NC, VOIP and ((dl < 2 or > 4) or (dc not = numeric)), then return error: FTRPS070 PIC VALID VALUE = NONE, NC, VOIP OR 2-4 NUMERIC				
						6.If populated and vv does not = NONE and position 3 of LSR.TOS = B or position 4 of LSR.TOS = S, return error FTRPS191 PIC VALID VALUE = NONE										
															7. If populated and vv = 0000, return error FTRPS223 PIC 0000 INVALID	
						9. If populated and the vv = VOIP and the position 4 of LSR.TOS does not = V return error FTRPS228 PIC VALUE INVALID										
023	LPIC - IntraLATA Presubscri	Identifies the Pre-subscription	AN	2-4	None=None NC=No change VOIP= VoIP	1. If populated and vv = NC and LNA = N, T, V, then return error: FTRPS071 LPIC VALID VALUE = NC IS PROHIBITED	0									
		(PIC) of the	carrier the			2.If not populated and LNA = N, P, T, V, return error FTRPS072 LPIC IS REQUIRED										
					3. If populated and (LNA = B, D, S, X or position 2 of LSR.TOS = Y), then return error: FTRPS073 LPIC IS PROHIBITED											
						4. If populated and SDP = C, D, E, F, G, then return error: FTRPS074 LPIC IS PROHIBITED										



**Version: 9.30.27** 

**PS FORM** 

Effective: 02/25/2024

Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
024 025	TSP - Telecomm unications Service Priority	Indicates the provisioning and restoration priority as defined under the TSP Service Vendor Handbook	AN -	12-12	Format = XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	5.If populated and vv not = NONE, NC, VOIP and ((dl < 2 or > 4) or (dc not = numeric)), then return error: FTRPS075 LPIC VALID VALUE = NONE, NC, VOIP OR 2-4 NUMERIC  6.If populated and vv = 6500 or 5448, return error FTRPS052 INVALID LPIC  7.If populated and vv does not = NONE and position 3 of LSR.TOS = B or position 4 of LSR.TOS = S, return error FTRPS192 LPIC VALID VALUE = NONE  8.If populated and vv does not = VOIP and position 4 of LSR.TOS = V, return error FTRPS227 LPIC VALID VALUE MUST = VOIP  9. If populated and vv = VOIP and position 4 of LSR.TOS does not = V, return error FTRPS229 LPIC VALUE INVALID FRONTIER DOES NOT SUPPORT  1. If populated and position 1 of LSR.TOS = 2, then return error: FTRPS076 TSP IS PROHIBITED  2. If populated and LNA = P, X, then return error: FTRPS077 TSP IS PROHIBITED  3. If populated and valid format not = XXXXXXXXXXXX, then return error: FTRPS078 TSP VALID FORMAT = XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	PO
026	SAN - Subscriber	number equivalent to	AN	1-30		1.If populated and (dl > 30 or dc not = alpha, numeric, ampersand, apostrophe, asterisk, colon, comma, dollar sign, hyphen, number sign, parentheses, period, quotation marks,	0



**Version: 9.30.27** 

**PS FORM** 

Effective: 02/25/2024

Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
	Authorizati on Number	the end user purchase order number.	& '*:, \$ - #()." space			space), then return error: FTRPS079 SAN VALID VALUE = 1-30 ALPHA, NUMERIC, AMPERSAND, APOSTROPHE, ASTERISK, COLON, COMMA, DOLLAR SIGN, HYPHEN, NUMBER SIGN, PARENTHESES, PERIOD, QUOTATION MARKS, SPACE	
						Note: This may, at the option of the customer, be a requirement when providing service to some governmental agencies.	
027	CKR - Customer Circuit Reference	Identifies the circuit number or sequential range of circuit numbers assigned by the customer	AN & '*():, \$-#%+" ;. Space	1-41		1.If populated and (dl > 41 or dc not = alpha, numeric, ampersand, apostrophe, asterisk, parentheses, colon, comma, dollar sign, hyphen, number sign, percent, plus sign, quote, semicolon, space, period), then return error: FTRPS080 CKR VALID VALUE = 1-41 ALPHA, NUMERIC, AMPERSAND, APOSTROPHE, ASTERISK, PARENTHESES, COLON, COMMA, DOLLAR SIGN, HYPHEN, NUMBER SIGN, PERCENT, PLUS SIGN, QUOTE, SEMICOLON, SPACE, PERIOD	0
						Note:  CKR is used by the customer as a cross reference to the provider circuit ID(s) and in many cases to identify the customer's end-to-end service.	
028	LEAN					FRONTIER DOES NOT SUPPORT	Р
029	LEATN					FRONTIER DOES NOT SUPPORT	P
030	ECCKT - Exchange Company Circuit ID	Identifies a provider's circuit identification.	AN /	1-41	TELEPHONE NUMBER FORMAT: NPANXXXXXX  SERIAL NUMBER FORMAT: Prefix/service code and modifier/serial number/suffix code/AP code/segment name (if applicable).	1.If not populated and LSR.ACT=C,D and position 2 of LSR.TOS=Y, return error FTRPS081 ECCKT IS REQUIRED  2. If populated and (dl > 41 or dc not = alpha, numeric, virgule), then return error: FTRPS082 ECCKT VALID VALUE = 1-41 ALPHA, NUMERIC, VIRGULE  Note:  1.May be used to identify multiple circuit IDs  2.The format of the field is defined by the provider  3.All components within the ID should be delimited by virgules  4.The layout of the field is defined by the COMMON LANGUAGE standards  5.When a component of CLT and CLS is purposely omitted, the component should still be delimited and compressed to eliminate any spaces.  6.If all positions in a component of CLT and CLS are not populated, the component should be compressed to eliminate any spaces.  7.Ranges should be shown within the appropriate component of the ID by specifying the lowest value of the component, hyphen, highest value of the component, e.g., trunk numbers 3500 through 3512 would be shown as 3500-3512  8.Use of ranging is based on provider/customer negotiations	0



**Version: 9.30.27** 

**PS FORM** 

Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
031	RL - Reuse Loop	Identifies the desire to reuse the loop from an existing service arrangement for this request	A	1-1	Y = Yes	<ul> <li>1.If not populated and position 1 of LSR.REQTYP = D and LNA = V and OECCKT is populated, then return error: FTRPS083 RL IS REQUIRED</li> <li>2. If populated and ((position 1 of LSR.REQTYP not = D) or (LNA not = V) or (OECCKT is not populated)), then return error: FTRPS084 RL IS PROHIBITED</li> <li>3. If populated and vv not = Y, then return error: FTRPS085 RL VALID VALUE = Y</li> <li>Note: <ul> <li>1. This field may be used to notify the NSP-loop of the LSP's desire to reuse the loop(s) for this service request.</li> </ul> </li> </ul>	0
201	DECOUT	Idea(Can the				When this field is populated, no local service request is required from the old LSP/NSP-switch to the NSP-loop for disconnect of the unbundled loop.	
031 a	RECCKT - Related Exchange Company Circuit	Identifies the provider's related physical circuit ID against which the virtual circuit activity is requested	AN	1-41		1.If populated and dl > 41, return error FTRPS053 RECCKT VALID DATA LENGTH = 1-41  Note: This information will be utilized for the formatting of Wholesale Advantage DSL service on PARTs and RT Overlay	0
031 b	VPID ~ Virtual Path Indicator	Identifies the connection location and quality of service for the virtual path requested	A	1-2		1.If populated and NPA NXX is not Acquired WV, return error FTRPS054 VPID NOT VALID FOR SERVICE TERRITORY  Note: This information will be utilized for the formatting of Wholesale Advantage DSL service on PARTs and RT Overlay	0
031 c	VPI ~ Virtual Path Indentifier	Identifies the logical connection address for the virtual path requested	N	1-4		1.If populated and NPA NXX is not Acquired WV, return error FTRPS187 VPI NOT VALID FOR SERVICE TERRITORY  Note: This information will be utilized for the formatting of Wholesale Advantage DSL service on PARTs and RT Overlay	0
031 d	VCI ~ Virtual Circuit Identifier	Identifies the logical address between the provider's switch and the circuit for the virtual circuit requested	N	1-5		1.If populated and NPA NXX is not Acquired WV, return error FTRPS197 VCI NOT VALID FOR SERVICE TERRITORY  Note: This information will be utilized for the formatting of Wholesale Advantage DSL service on PARTs and RT Overlay	0
031 e	VPID2 ~ Virtual	Identifies the logical	Α	1-2		1.If populated and NPA NXX is not Acquired WV, return error FTRPS198 VPID2 NOT VALID FOR SERVICE TERRITORY	0



**Version: 9.30.27** 

**PS FORM** 

Effective: 02/25/2024

Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
	Path Indicator 2	connection location and quality of service for the virtual path requested				Note: This information will be utilized for the formatting of Wholesale Advantage DSL service on PARTs and RT Overlay	
031f	VPI2 ~ Virtual Path Identifier 2	Identifies the logical connection address between the provider's equipment and the path for the virtual path requested	N	1-4		1.If populated and NPA NXX is not Acquired WV, return error FTRPS199 VPI2 NOT VALID FOR SERVICE TERRITORY  Note: This information will be utilized for the formatting of Wholesale Advantage DSL service on PARTs and RT Overlay	0
031 g	VCI2 ~ Virtual Circuit Identifier 2	Identifies the logical connection address between the provider's equipment and the circuit for the virtual circuit requested	N	1-5		1.If populated and NPA NXX is not Acquired WV, return error FTRPS200 VCI2 NOT VALID FOR SERVICE TERRITORY  Note: This information will be utilized for the formatting of Wholesale Advantage DSL service on PARTs and RT Overlay	0
031 h	UDSPEED  Upstream and Downstrea m Speed	Identifies the upstream and downstream speed of the virtual circuit.	AN	1-15		1.If populated and NPA NXX is not Acquired WV, return error FTRPS201 UDSPEED NOT VALID FOR SERVICE TERRITORY  Note: This information will be utilized for the formatting of Wholesale Advantage DSL service on PARTs and RT Overlay	0
031i	CBCID ~ Cross Box Cable Identificatio n	Identifies the provider's cable to be connected to the customer's termination in a field location.	AN	1-10		1.If populated and NPA NXX is not Acquired WV, return error FTRPS202 CBCID NOT VALID FOR SERVICE TERRITORY  Note: This information will be utilized for the formatting of Wholesale Advantage DSL service on PARTs and RT Overlay	0
031j	CBP1 ~ Cross Box Pair 1	Identifies the specific pair at the customer's meet point at the cross box located in the field	N	1-4		1.If populated and NPA NXX is not Acquired WV, return error FTRPS203 CBP1 NOT VALID FOR SERVICE TERRITORY  Note: This information will be utilized for the formatting of Wholesale Advantage DSL service on PARTs and RT Overlay	0
032	OECCKT – Out Exchange	Identifies the circuit identification that was previously	AN /	1-41	TELEPHONE NUMBER FORMAT: NPANXXXXXX  SERIAL NUMBER FORMAT:	1. If not populated and RL is populated, then return error: FTRPS086 OECCKT IS REQUIRED	0



**Version: 9.30.27** 

**PS FORM** 

Effective: 02/25/2024

Fld	Field	Definition	Data	Field	Valid Values / Range of	Conditional Business Rules / Edits	R/O/P
Nbr	Name Company Circuit ID	provided to the old LSP/NSP- Switch by the NSP-Loop	Char	Length	Values Prefix/service code and modifier/serial number/suffix code/AP code/segment name (if applicable).	2. If populated and RL is not populated, then return error: FTRPS087 OECCKT IS PROHIBITED  3. If populated and (dl > 41 or dc not alpha, numeric, virgule), then return error: FTRPS088 OECCKT VALID VALUE = 1-41 ALPHA, NUMERIC, VIRGULE  Note:  1. May be used to identify multiple circuit IDs 2. The format of the field is defined by the provider 3. All components within the ID should be delimited by virgules 4. The layout of the field is defined by the COMMON LANGUAGE standards 5. When a component of CLT and CLS is purposely omitted, the component should still be delimited and compressed to eliminate any spaces.	
033	TC OPT - Transfer of Call Options	Identifies the type of transfer of call option the end user has requested	A	1	N=None S=Standard T=Split Transfer of Calls	6.Multiple iterations may apply  1. If not populated and LNA = D, X, then return error: FTRPS089 TC OPT IS REQUIRED  2. If populated and LNA not = S, D, X, then return error: FTRPS090 TC OPT IS PROHIBITED  3.If populated and vv does not = N, S, T, return error FTRPS093 TC OPT VALID VALUE = N, S, T  4.If populated and vv does not = N and position 3 of LSR.TOS = B or position 4 of LSR.TOS = S, return error FTRPS209 TCOPT VALID VALUE = N	0
034	TC TO PRI - Transfer of Calls To Primary Number	Identifies the telephone number to which calls are to be referred.	N	10-10		1.If not populated and TC OPT = S, T, return error FTRPS094 TC TO PRI IS REQUIRED  2.If populated and TC OPT does not = S, T, return error FTRPS095 TC TO PRI IS PROHIBITED  3. If populated and (dl not = 10 or dc not numeric), then return error: FTRPS096 TC TO PRI VALID VALUE = 10 NUMERIC	0
035	TC TO SEC - Transfer of Calls To Secondary Number	Identifies the secondary telephone number to which calls are to be referred	N	10-10		1.If not populated and TC OPT = T, return error FTRPS103 TC TO SEC IS REQUIRED  2.If populated and TC OPT does not = T, return error FTRPS104 TC TO SEC IS PROHIBITED  3. If populated and (dl not = 10 or dc not numeric), then return error: FTRPS105 TC TO SEC VALID VALUE = 10 NUMERIC	0



**Version: 9.30.27** 

**PS FORM** 

Effective: 02/25/2024

Fld	Field	Definition	Data	Field	Valid Values / Range of	Conditional Business Rules / Edits	R/O/P
Nbr	Name TCID -	1.1 (6)	Char	Length	Values		
036	Transfer of Calls To Identifier	Identifies the sequence of telephone numbers and names associated with	N	1-2		1.If not populated and TC OPT = T, return error FTRPS097 TCID IS REQUIRED      2.If populated and TC OPT does not = T, return error FTRPS098 TCID IS PROHIBITED	Ο
		multiple users of the same TN				3. If populated and vv not = 1, then return error: FTRPS099 TCID VALID VALUE FOR INITIAL OCCURRENCE = 1	
						Note:  1.The TCID should be sequential starting with the number one (1). The first TCID is associated to the TC TO PRI and the first occurrence of the TC NAME fields.  2.The second occurrence of TCID is associated to the first occurrence of the TC TO SEC and the second occurrence of the TC NAME fields. The TCID should incrementally increase by one (1) until all occurrences of TC TO SEC and TC NAME fields have been exhausted.	
037	TC NAME - Transfer of Calls To	Identifies the name or special instructions	AN ', space	1-35		1.If not populated and TC OPT = T, return error FTRPS100 TC NAME IS REQUIRED	0
	Name	associated with TC TO to which calls are referred when				2.If populated and TC OPT does not = T, return error FTRPS101 TC NAME IS PROHIBITED	
		split of calls is requested				3. If populated and (dl > 35 or dc not = alpha, numeric, apostrophe, comma, hyphen, period, space), then return error: FTRPS102 TC NAME VALID VALUE = 1-35 ALPHA, NUMERIC, APOSTROPHE, COMMA, HYPHEN, PERIOD, SPACE	
037 a	TCID 2 - Transfer of Calls To	Identifies the name(s) associated with	N	1-2		1.If not populated and TC OPT = T, return error FTRPS106 TCID 2 IS REQUIRED	0
	Identifier 2	TC TO PRI and TC TO SEC fields to which calls are				2.If populated and TC OPT does not = T, return error FTRPS107 TCID2 IS PROHIBITED	
		referred when split transfer of calls is requested				3. If populated and (dl > 2 or dc not numeric), then return error: FTRPS108 TCID 2 VALID VALUE = 1-2 NUMERIC	
		·				4. If populated and all occurrences of data are not sequential, then return error: FTRPS183 TCID 2 MUST BE SEQUENTIAL	
037 b	TCNAME 2 - Transfer of Calls To	Identifies the names associated with	AN ', space	1-35		1.If not populated and TC OPT = T, return error FTRPS109 TCNAME 2 IS REQUIRED	0
	Name 2	the TC TO SEC field to which calls are to be referred when split	55400			2.If populated and TC OPT does not = T, return error FTRPS110 TCNAME 2 IS PROHIBITED	



**Version: 9.30.27** 

**PS FORM** 

Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
		transfer of calls is requested.				3. If populated and (dl > 35 or dc not alpha, numeric, apostrophe, comma, hyphen, period, space), then return error: FTRPS111 TCNAME 2 VALID VALUE = 1-35 ALPHA, NUMERIC, APOSTROPHE, COMMA, HYPHEN, PERIOD, SPACE	
038	TC PER - Transfer of Calls Period	Indicates the requested date that the transfer of calls, specified in the TC TO PRI field, is to be removed and the standard recorded announcement is to be provided.	N	8-8	CCYYMMDD CC - 00-99 YY - 00-99 MM - 01-12 DD - 01-31	1. If populated and vv <, = LSR.DDD, then return error: FTRPS112 TC PER MUST BE GREATER THAN DESIRED DUE DATE  2. If populated and TC TO PRI is not populated, then return error: FTRPS113 TC PER IS PROHIBITED  3. If populated and valid format not = CCYYMMDD, then return error: FTRPS114 TC PER VALID FORMAT = CCYYMMDD	0
038 a	SDP - Shared Data Provider	Indicates the status of the shared data provider.	A	1-1	A= No current data provider exists  B= Current data provider exists  C= Change Wholesale Broadband with no change to CPE  D= Remove Wholesale Broadband  E= Add Wholesale Broadband  F= Change Wholesale Broadband with change to CPE  G= Add/Change to Optional Wholesale Broadband Features  M= Migrate DSL to Wholesale Broadband	<ol> <li>If populated and vv = C, E, F, G and LNA = N, T, V, W, then return error: FTRPS115 SDP VALID VALUE C, E, F, G IS PROHIBITED</li> <li>If vv not = D and LNA = D and position 2 of LTOS = L, then return error: FTRPS116 SDP VALID VALUE = D</li> <li>If not populated and position 1 of LSR.REQTYP = D and LNA = N, V and the position 2 of LTOS = P or position 3 of LTOS = B or position 4 of LTOS = S, L, then return error: FTRPS117 SDP IS REQUIRED</li> <li>If populated and ((LNA = B, P, S, X) or (LNA = C and OTN is populated)), then return error: FTRPS118 SDP IS PROHIBITED</li> <li>If populated and IWJK is populated, then return error: FTRPS119 SDP IS PROHIBITED</li> <li>If populated and position 1 of LSR.REQTYP = D and (LNA does not = C, D, N, V and position 2 of LTOS not = L, P and position 3 of LTOS not = B and position 4 of LTOS not = S, L), then return error: FTRPS120 SDP IS PROHIBITED</li> <li>If populated and vv not = A, B, C, D, E, F, G, M, then return error: FTRPS121 SDP VALID VALUE = A, B, C, D, E, F, G, M</li> <li>If populated and LNA not = V and vv = M, then return error: FTRPS195 SDP VALUE OF M IS ONLY VALID WHEN LNA = V</li> </ol>	0



**Version: 9.30.27** 

**PS FORM** 

Effective: 02/25/2024

Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
038 b	LOOPQUA L - Loop Qualificatio n Status	Indicates status of loop qualification process which is required for all premium	A	1-1	C = Completed R = Required	9.If not populated and LSR.REQTYP= DB, LSR.ACT=N,V, LSR.SLI=B,S and position 2 of LSR.TOS=P, return error FTRPS206 SDP REQUIRED  10.If populated and vv does not = A and ISR is populated, return error FTRPS207 SDP VALID VALUE =A WHEN ISR IS POPULATED  11.If populated and vv = B and LSR.REQTYP= DB, LSR.ACT=N, LSR.SLI=S and position 2 of LSR.TOS=P, then return error FTRPS208 SDP CANNOT = B  Note:  Wholesale Broadband refers to the Wholesale Broadband product available across the Frontier footprint  1. If populated and vv = R and SDP = C, E, F, then return error: FTRPS122 LOOPQUAL VALID VALUE = R IS PROHIBITED  2. If not populated and ((SDP = A and position 2 of LTOS = P) or (SDP = E and LSR.TOS Position 3 not = B and LSR.TOS	0
		loops.				Position 4 not = S, L)), and NPA NXX is Acquired WV, then return error: FTRPS123 LOOPQUAL IS REQUIRED  3. If populated and (SDP not = A, C, E, F and position 2 of LTOS not = P), then return error: FTRPS124 LOOPQUAL IS PROHIBITED  4. If populated and vv not = C, R, then return error: FTRPS125 LOOPQUAL VALID VALUE = C, R	
038 c	ISR - Installation Service Requested	Identifies the functions to be performed by a technician doing DSL Premise service	AN	1-8	A= Synch Verification & Turn Up/Completion  B= Install 100 feet of Inside Wire or increment of  C= Install splitter at end-user premises  D= Install Jack or Rewire existing Jack  E= Install external modem (w/ software)  F= Install internal modem (w/ software)	1. If populated and vv does not contain A when vv contains B, C, D, E, F, H, J, then return error: FTRPS126 ISR MUST CONTAIN A WHEN B, C, D, E, F, H, J IS PRESENT  2. If populated and vv contains more than one occurrence of A, C, E, F, H, J, then return error: FTRPS127 ISR VALID VALUE = A, C, E, F, H, J CAN ONLY OCCUR ONCE  3. If populated and ((LNA not = N, V) or (position 2 of LTOS not = P) or (SDP not = A)), then return error: FTRPS128 ISR IS PROHIBITED	0



Version: 9.30.27

**PS FORM** 

Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
					H= Install microfilters  J= PC configuration only	4. If populated and (dl > 30 or vv does not contain A, B, C, D, E, F, H, J), then return error: FTRPS129 ISR VALID VALUE = 1-30 A, B, C, D, E, F, H, J	
					** Acquired WV Only: B, C, D, E, F, H, J	5.If populated and vv = B, C, D, E, F, H, J and NPA NXX is not Acquired WV, return error FTRPS210 ISR INVALID FOR SERVICE TERRITORY	
039	JK CODE					FRONTIER DOES NOT SUPPORT	Р
040	JK NUM					FRONTIER DOES NOT SUPPORT	Р
041	JK POS					FRONTIER DOES NOT SUPPORT	Р
042	JR					FRONTIER DOES NOT SUPPORT	Р
043	NIDR - NID Request	Indicates a request for a new Network Interface Device (NID).	A	1	Y	1.If populated and vv does not =Y, return error FTRPS211 NIDR VALID VALUE =Y	0
044	IWJK - Inside Wire Jack Code	Indicates the standard code for the type of jack requested for inside wiring	AN	1-5		1.If populated and position 1 of LSR.REQTYP = D and LNA not = N, T, V, C, then return error: FTRPS130 IWJK IS PROHIBITED  2. If populated and dl > 5, then return error: FTRPS131 IWJK VALID LENGTH = 1-5  3.If not populated and IWJQ is populated, return error FTRPS212 IWJK IS REQUIRED WHEN IWJQ IS POPULATED  4.If populated and EU.STATE=CT, return error FTRPS204 IWJK PROHIBITED  Note:  1.Familiarization with the FCC's registration rules is requisite for all parties involved for the determination of the proper jack code for a given registered service. Registered jacks used to terminate category 1 and 3 services begin with the designation "RJ".  2.When multiple lines are terminating in one multi-line jack, the IWJK and IWJQ fields should only be populated for the first line. Jacks may be ordered on a line by line basis.	
045	IWJQ - Inside Wire Jack Quantity	10quootou ioi	N	2-2	01-99	1. If not populated and IWJK is populated, then return error: FTRPS132 IWJQ IS REQUIRED  2. If populated and IWJK is not populated, then return error: FTRPS133 IWJQ IS PROHIBITED  3. If populated and (dl > 2 or dc not = numeric), then return error: FTRPS134 IWJQ VALID VALUE = 2 NUMERIC	0



**Version: 9.30.27** 

**PS FORM** 

Effective: 02/25/2024

Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
1151	ramo		Ottat	Longin	Value	Note: When multiple lines are terminating in one multi-line jack, the IWJK and IWJQ fields should only be populated for the first line. Jacks may be ordered on a line by line basis.	
046	IWT					FRONTIER DOES NOT SUPPORT	Р
047	SYSTEM ID - System Identificatio n	Identifies the customer's system to be used in a collocation arrangement	AN	1-5		1. If populated and (dl > 5 or dc not = alpha, numeric), then return error: FTRPS135 SYSTEM ID VALID VALUE = 1-5 ALPHA, NUMERIC  2.If not populated and LSR.REQTYP = FB and LNA = N, V, return error FTRPS188 SYSTEM ID IS REQUIRED	0
						3. If populated and format not = AAANN, then return error: FTRPS189 SYSTEM ID VALID FORMAT = AAANN FOR FRONTIER  Note:	
						Applicable when the customer has assignment control in a collocation arrangement	
048	CABLE ID					FRONTIER DOES NOT SUPPORT	Р
049	SHELF - Shelf	Identifies the number assigned to the customer's shelf to be	WV / Legacy: N	WV / Legacy: 2-2 –		1. If not populated and LNA = N, V and position 2 of LTOS = P and SDP = A, then return error: FTRPS137 SHELF IS REQUIRED	0
		used in a collocation arrangement.	F13: AN	F13: 2-6		2.If populated and dl does not = 2 or dc is not numeric and NPA NXX is not Frontier 13, return error FTRPS138 SHELF VALID VALUE = 2 NUMERIC	
						3. If populated and dl >6 or dc does not = alphanumeric and NPA NXX is Frontier 13, return error FTRPS213 SHELF VALID VALUE = 2-6 ALPHA NUMERIC	
						Note: Prohibited for migrations from Line Split to Line Split.	
050	SLOT - Slot	Identifies the customer's specific connection slot to be used in a	AN /	WV / Legacy: 1-4		If not populated and LNA = N, V and position 2 of LTOS = P and SDP = A, then return error: FTRPS139 SLOT IS REQUIRED  2.If populated and dl >4 or dc does not = alpha numeric and NPA	0
		collocation arrangement		F13: 1-7		NXX is not Frontier 13, return error FTRPS140 SLOT VALID VALUE = 1-4 ALPHA, NUMERIC	
						3.If populated and dl>7, dc is not alphanumeric and NPA NXX is Frontier 13, return error FTRPS214 SLOT INVALID VALUE	



**Version: 9.30.27** 

PS FORM

Effective: 02/25/2024

Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
14.51	Ivanic		Offici	Longin	values	Note: Prohibited for migrations from Line Split to Line Split.	
051	SPORT					FRONTIER DOES NOT SUPPORT	Р
052	RELAY RACK - Relay Rack	A code that identifies the customer's bay/cabinet in a central office	AN	1-10		1. If populated and (dl > 10 or dc not = alpha, numeric), then return error: FTRPS142 RELAY RACK VALID VALUE = 1-10 ALPHA, NUMERIC	0
		and may also include the floor and aisle where the specific piece of equipment is located.				Note: The format and structure of this field is defined by Telcordia Technologies document BR 751-100-785. The Relay Rack consists of the following elements:  1. Floor/Level — Character positions one (1) and two (2) outline the Floor or Level value. This data element is a mnemonic code that consists of certain combinations of alpha, numeric and special characters. It defines a particular floor/level where frames are located. Valid entries are outlined in Telcordia Technologies document BR 751-100-785. (2 alphanumeric characters) 2. Line-Up / Frame Function — Character positions three (3) through seven (7) identify either a Line-Up or Frame Function. When this data element contains Line-Up data, it is a particular row of relay equipment in a central office. A Frame Function Code identifies the various frames, racks, bays and cabinets installed in a central office. Valid entries are outlined in Telcordia Technologies document BR 751-100-785. (1-5 alphanumeric characters) 3. Bay Number — Character positions eight (8) and nine (9) identify the Bay Number. This data element is a numeric code that identifies various bays or frames within a central office. Valid entries are outlined in Telcordia Technologies document BR 751-100-785. (2 numeric characters) 4. Bay Designation — Character position ten (10) identifies the Bay Designation. This data element is one (1) character that identifies the Front, Back or marker group of the switching system. Valid entries are outlined in Telcordia Technologies document BR 751-100-785. (1 alpha character)  Note:  Applicable when the customer has assignment control in a collocation	
053	CHAN/PAI R - Channel/P	Identifies the specific channel or pair within the	AN space	1-5		arrangement.  1. If populated and (dl > 5 or dc not = alpha, numeric, hyphen, period, space), then return error: FTRPS143 CHAN/PAIR VALID VALUE = 1-5 ALPHA, NUMERIC, HYPHEN, PERIOD, SPACE	0
	air	provider's cable to be used for connection				2.If populated and NPA NXX is Frontier 13 or EU.STATE=CT, return error FTRPS215 CHAN/PAIR PROHIBITED FOR SERVICE TERRITORY	
054	UNIT					FRONTIER DOES NOT SUPPORT	Р
055	CFA - Connecting Facility	Identifies the provider carrier system and channel to be	A/N space	1-42		1. If not populated and LSR.ACT = C, N and position 2 of the LSR.TOS = Y, then return error: FTRPS144 CFA IS REQUIRED	0
	Assignmen t	used.				2. If populated and (LSR.ACT not = C, N or position 2 of the LSR.TOS not = Y), then return error: FTRPS145 CFA IS PROHIBITED	



**Version: 9.30.27** 

**PS FORM** 

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 (dl > 42 or dc not = alpha, numeric, hyphen, period, space), then return error: FTRPS146 CFA VALID VALUE = 1-42 ALPHA, NUMERIC, HYPHEN, PERIOD, SPACE	
						Format: The Facility Identification consists of the following elements: 1.The Facility Designation which uniquely identifies a particular facility type between two terminal locations (variable length, 1 - 5 characters).  2.The Facility Type which is usually identified through the use of a code set found in the Telcordia Practice BR 795-450-100 (variable length, 1 - 6 characters).  3.The Channel/Pair number of the facility that is being used to provide the service shown (variable length, 1 - 5 characters).  4.The "A" Location, which is the location of the facility termination that has the lower alpha/numeric CLLI code.  5.The "Z" Location, which is the location of the facility termination that has the higher alpha/numeric CLLI code.	
056	CCEA					FRONTIER DOES NOT SUPPORT	Р
057	SGNL					FRONTIER DOES NOT SUPPORT	Р
058	SSIG - Start Signaling	Identifies the type of start signaling requested	A	2-2	GS = Groud Start (REQTYP FB ONLY)  LS=Loop start  WS=Wink start  DD=Delayed dial  IM=Immediate dial	<ol> <li>If populated and vv not = LS and LTOS = -P, then return error: FTRPS147 SSIG VALID VALUE = LS</li> <li>If populated and vv not = GS, LS, WS, DD, IM, then return error: FTRPS149 SSIG VALID VALUE = GS, LS, WS, DD, IM</li> <li>If populated and vv = GS and position 1 of LSR.REQTYP = D, then return error: FTRPS194 SSIG VALID VALUE = GS IS PROHIBITED FOR REQTYP</li> </ol>	0
059	PULSE					FRONTIER DOES NOT SUPPORT	Р
060	LSCP					FRONTIER DOES NOT SUPPORT (FTRPS151)	Р
061	BA - Blocking Activity	Indicates the activity for the blocking of calls	A	1-1	A=Add D=Delete N=No change E=Endstate Z=Remove all blocking	<ol> <li>If populated and vv not = A and LNA = N, T, then return error: FTRPS155 BA VALID VALUE = A</li> <li>If populated and vv not = E and LNA = V and RL is populated, then return error: FTRPS156 BA VALID VALUE = E</li> <li>If not populated and LNA = N, T, V, return error FTRPS157 BA IS REQUIRED</li> <li>If populated and SDP = C, D, E, F, G, then return error: FTRPS158 BA IS PROHIBITED</li> <li>If populated and LSR.ACT not = S, B and LNA not = N, T, V, C, then return error: FTRPS159 BA IS PROHIBITED</li> </ol>	0



Version: 9.30.27

**PS FORM** 

Effective: 02/25/2024

Nbr	Name	Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
1451	rumo		Onai	Longin	Value	6. If populated and vv not = A, D, N, E, Z, then return error: FTRPS160 BA VALID VALUE = A, D, N, E, Z	
						7.If populated and vv = N and LNA = V, return error FTRPS193 BA=N PROHIBITED WHEN LNA=V	
062	BLOCK - Block	Identifies the type of blocking on the	AN	1		1. If not populated and BA = A, D, E, then return error: FTRPS161 BLOCK IS REQUIRED	0
		telephone number				2. If populated and BA not = A, D, E, then return error: FTRPS162 BLOCK IS PROHIBITED	
						3. If populated and (dl > 1 or dc not alpha, numeric), then return error: FTRPS163 BLOCK VALID VALUE = 1 ALPHA, NUMERIC	
						4.If populated and vv does not = 1 and position 3 of LSR.TOS = B or position 4 of LSR.TOS = S, return error FTRPS221 BLOCK VALID VALUE = 1	
						5. If populated and vv is not = 1 and REQTYP = DB and the 4th POS of LSR.TOS=V, then return error FTRPS231 BLOCK VALUE MAY ONLY BE 1 FOR WHOLESALE VOIP SERVICE	
						Note: Block Matrices available by Service Terrirtory from: Local References (frontier.com)	
						Block options vary by state and not all blocks are available in every Central Office	
063	CC-ACT					To request no blocking, popoulate '1' in this field	<u> </u>
064	CC-ACT					FRONTIER DOES NOT SUPPORT	P
065	CC-NO					FRONTIER DOES NOT SUPPORT	P
066	FLI					FRONTIER DOES NOT SUPPORT FRONTIER DOES NOT SUPPORT	P P
067	DI					FRONTIER DOES NOT SUPPORT	P
068	CCDD					FRONTIER DOES NOT SUPPORT	P
069	CNAM					FRONTIER DOES NOT SUPPORT	Р
069a	ODP – Office					FRONTIER DOES NOT SUPPORT (FTRPS165)	P
070	Dialing Plan					,	
070	BSPRAO	Indicates the	^	4.4	N=Add/Install	FRONTIER DOES NOT SUPPORT	P
071	FA - Feature Activity	Indicates the activity type for the feature.	А	1-1	N=Add/Install C=Change to feature detail	1. If populated and vv not = N, C, D and LSR.ACT = C and LSR.AC = B, C, D, E, then return error: FTRPS167 FA VALID VALUE = N, C, D	0
	, totivity				D=Disconnect	11, 0, 5	



**Version: 9.30.27** 

**PS FORM** 

Effective: 02/25/2024

Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
INDI	Name		Gilai	Lengui	V= Conversion to new LSP as specified	2. If populated and vv not = N, C, D and LNA = C, then return error: FTRPS168 FA VALID VALUE = N, C, D WHEN LNA = C	
						3. If populated and vv not = N and ((LNA = N, T) or (LNA = V and RL is populated)), then return error: FTRPS169 FA VALID VALUE = N	
						4. If populated and vv not = N, V and LNA = V, then return error: FTRPS170 FA VALID VALUE = N, V WHEN LNA = V	
						5. If populated and (LSR.ACT = S or LNA = B, D, P), then return error: FTRPS171 FA IS PROHIBITED	
						6. If populated and vv not = N, C, D, V, then return error: FTRPS172 FA VALID VALUE = N, C, D, V	
						7. If populated and the vv=C, V, N and LNA=X return error FTRPS216 FA=C, V, N PROHIBITED WHEN LNA=X	
						8.If populated and vv=V and LNA=R, return error FTRPS217 FA=V PROHIBITED WHEN LNA=R	
						9.If populated and vv=C and LNA=V, return error FTRPS218 FA=C PROHIBITED WHEN LNA=V	
						10.If populated and LNA=B,Y,S, return error FTRPS219 FA PROHIBITED	
						Note:  Valid entry of "C" is only to be used when making a change to a feature detail (e.g., call forward to number, ring cycle, etc.). When requesting a line Service & Equipment code change, two iterations of the FA and FEATURE fields must be provided; one iteration will have FA = D to remove the existing line Service & Equipment code and the other iteration will have FA = N to add the new line Service & Equipment code.	
072	FEATURE - Feature	Identifies the type of feature associated with	AN	1-6		If populated and FA is not populated, then return error:     FTRPS173 FEATURE IS PROHIBITED	0
	Codes	the line	+-#/*			2. If not populated and FA is populated, then return error: FTRPS174 FEATURE IS REQUIRED	
						3. If populated and (dl > 6 or dc not alpha, numeric, plus sign, hyphen, number sign, virgule, asterick), then return error:	



Version: 9.30.27

**PS FORM** 

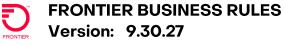
Effective: 02/25/2024

Fld Nbr	Field Name	Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
072 a	FEATQTY - Feature Quantity	Identifies the quantity associated with the FEATURE	N	1-3	2-100	FTRPS175 FEATURE VALID VALUE 1-6 ALPHA, NUMERIC, PLUS SIGN, HYPHEN, NUMBER SIGN, VIRGULE, ASTERISK  Note:  1. Valid Feature per CLEC contract or tariff 2. The Line Rate Service & Equipment code is required with all TOS field values. The Line Rate Service & Equipment code should be populated in the FEATURE field on the Resale, Port or Centrex forms. The Line Rate Service & Equipment code must be valid for the end user's address/location to avoid any subsequent errors/rejects.  1. If populated and (SDP not = E, F, G or FEATURE is not populated), then return error: FTRPS176 FEATQTY IS PROHIBITED	0
	200	field				2. If populated and (dl > 3 or dc not = numeric), then return error: FTRPS177 FEATQTY VALID VALUE = 1-3 NUMERIC	
073	FEATURE DETAIL - Feature Detail	Identifies additional information for the type of feature associated with the line	AN & '*:,\$- #()%.+ ";/space	1-200		1. If not populated and FA = C, then return error: FTRPS178 FEATURE DETAIL IS REQUIRED  2. If populated and FA not = C, N, V, then return error: FTRPS179 FEATURE DETAIL IS PROHIBITED  3. If populated and (dl > 200 or dc not alpha, numeric, ampersand, apostrophe, asterisk, colon, comma, dollar sign, hyphen, number sign, parentheses, percent sign, period, plus sign, quotation marks, semicolon, space, virgule, equal sign, then return error: FTRPS180 FEATURE DETAIL VALID VALUE = 1-200 ALPHA, NUMERIC, AMPERSAND, APOSTROPHE, ASTERISK, COLON, COMMA, DOLLAR SIGN, HYPHEN, NUMBER SIGN, PARENTHESES, PERCENT SIGN, PERIOD, PLUS SIGN, QUOTATION MARKS, SEMICOLON, SPACE, VIRGULE, EQUAL SIGN  Note:  1.If ordering Fixed Call Forwarding or Call Forward Fixed-Busy/No Answer with UNE-P MWI, populate this field with the Voice Mail Access number.  2.Fixed Call Forwarding Service & Equipment code requires 'TN=NPANXXXXXX' or 'TN=XNPANXXXXXX' in Feature Detail. 'X's' represent numeric values. If the Call Forward TN value.  3. In some states, (i.e. California), "1" may precede the ten digit telephone number.	0
074	REMARKS					FRONTIER DOES NOT SUPPORT	Р

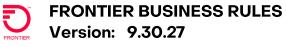
Effective: 02/25/2024

#### **APPENDIX A: ERROR MESSAGE TABLE**

Error Message	Error Message Text			
Number	Lift message rext			
FTRPS001	PQTY IS REQUIRED			
FTRPS002	PQTY VALID VALUE = 1-5 NUMERIC			
FTRPS003	PQTY VALID VALUE MUST EQUAL 1			
FTRPS004	LOCNUM IS REQUIRED			
FTRPS005	LOCNUM VALID VALUE = 1-3 NUMERIC			
FTRPS006	LNUM IS REQUIRED			
FTRPS007	LNUM VALID VALUE = 1-5 NUMERIC			
FTRPS008	NPI IS REQUIRED			
FTRPS009	NPI IS PROHIBITED			
FTRPS010	NPI VALID VALUE = C, F WHEN NPDI = D			
FTRPS011	NPI VALID VALUE = E, F WHEN NPDI = B			
FTRPS012	WHEN LNA IS C AT LEAST ONE OF THE FIELDS FPI, PIC, LPIC, OTN, BLOCK, TSP, IWJK, FA MUST BE POPULATED OR SDP = D			
FTRPS013	LNA VALID VALUE = N, T WHEN ACT=T			
FTRPS014	LNA VALID VALUE = N WHEN ACT=C AND SDP=A			
FTRPS015	ALL OCCURRENCES OF LNA MUST =V FOR ACT/LTOS COMBINATION			
FTRPS016	LNA VALID VALUE = N, V, D			
FTRPS017	LNA VALID VALUE = C, N, D, P, T, X, Z			
FTRPS018	POS 4 PS.LTOS MUST = L WHEN POS 4 LSR.TOS=L			
FTRPS019	LNA VALID VALUE = B WHEN ACT = B			
FTRPS020	LNA VALID VALUE = S WHEN ACT = S			
FTRPS021	LTOS MUST EQUALBS ORBL			
FTRPS022	LNA VALID VALUE = N WHEN ACT = N			
FTRPS023	LNA VALID VALUE = T, N WHEN ONE OCCURRENCE = T AND ACT = C			
FTRPS024	LNA VALID VALUE = V WHEN ACT = V			
FTRPS025	LNA VALID VALUE = T IS PROHIBITED FOR ACTIVITY			
FTRPS026	LNA VALID VALUE = Z ONLY WHEN ACT = C AND AC = A			
FTRPS027	LNA IS PROHIBITED			
FTRPS028	LNA IS REQUIRED			
FTRPS029	LNA VALID VALUE = B, C, D, N, P, S, T, V, X, Z			
FTRPS030	LTOS POSITION 2 INVALID			
FTRPS031	LTOS POSITION 2 VALID VALUE = (-) HYPHEN,D, P, 1 WHEN POSITION 1 OF TOS = 2			
FTRPS032				
FTRPS033	POS 4 PS.LTOS MUST = S WHEN POS 4 LSR.TOS=S			
FTRPS034	LNA VALID VALUE = C, D, N, X WHEN ACT = M			
FTRPS035	LTOS VALID VALUE = -1-R OR -D-R WHEN POSITION 4 OF TOS = R			
FTRPS036	LTOS POSITION 1 VALID VALUE = HYPHEN			
FTRPS037	LTOS POSITION 2 VALID VALUE = (-) HYPHEN,D, P, 1, 2, 3, 4, 5, 6			
FTRPS038	LTOS POSITION 3 VALID VALUE = HYPHEN OR B			
FTRPS039	LTOS POSITION 4 VALID VALUE = R, HYPHEN, S, L, V			

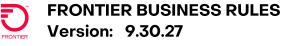


PROMIER	, ,				
Error Message	Error Message Text				
Number					
FTRPS040	LTOS VALID LENGTH = 4				
FTRPS041	TNS VALID VALUE = A IS PROHIBITED WHEN SDP = D				
FTRPS042	TNS VALID VALUE = N IS PROHIBITED				
FTRPS043	COIN OR PAL MUST BE ON STAND ALONE ACCOUNT				
FTRPS044	RCF MUST BE ON STAND ALONE ACCOUNT				
FTRPS045	TNS IS REQUIRED				
FTRPS046	TNS IS PROHIBITED				
FTRPS047	TNS VALID VALUE = A, N WHEN LENGTH = 1				
FTRPS048	TNS VALID FORMAT = XXXXXXXXXX, XXXXXXXXXXXXXXX				
FTRPS049	TNS VALID LENGTH = 1, 10, 15				
FTRPS050	TERS VALID VALUE = 10 ALPHA, NUMERIC, HYPHEN, SPACE, COMMA, SEMICOLON				
FTRPS051					
FTRPS052	INVALID LPIC				
FTRPS053	RECCKT VALID DATA LENGTH = 1-41				
FTRPS054	VPID NOT VALID FOR SERVICE TERRITORY				
FTRPS055	LNA VALID VALUE – D, T WHEN DDDO IS POPULATED				
FTRPS056	OTN IS REQUIRED				
FTRPS057	OTN IS PROHIBITED				
FTRPS058	OTN IS PROHIBITED				
FTRPS059	OTN VALID VALUE = 10 NUMERIC				
FTRPS060	EXKEY IS REQUIRED				
FTRPS061	EXKEY VALID LENGTH = 1-6				
FTRPS062	FPI VALID VALUE = R, S, T IS PROHIBITED				
FTRPS063	FPI IS PROHIBITED				
FTRPS064	FPI IS PROHIBITED				
FTRPS065	FPI VALID VALUE = A, B, E, R, S, T				
FTRPS066	PIC VALID VALUE = NC IS PROHIBITED				
FTRPS067	PIC IS REQUIRED				
FTRPS068	PIC IS PROHIBITED				
FTRPS069	PIC IS PROHIBITED				
FTRPS070	PIC VALID VALUE = NONE, NC, VOIP OR 2-4 NUMERIC				
FTRPS071	LPIC VALID VALUE = NC IS PROHIBITED				
FTRPS072	LPIC IS REQUIRED				
FTRPS073	LPIC IS PROHIBITED				
FTRPS074	LPIC IS PROHIBITED				
FTRPS075	LPIC VALID VALUE = NONE, NC, VOIP OR 2-4 NUMERIC				
FTRPS076	TSP IS PROHIBITED				
FTRPS077	TSP IS PROHIBITED				
FTRPS078	TSP VALID FORMAT = XXXXXXXXXXXXXX				
FTRPS079	SAN VALID VALUE = 1-30 ALPHA, NUMERIC, AMPERSAND, APOSTROPHE, ASTERISK, COLON, COMMA, DOLLAR SIGN, HYPHEN,				
	NUMBER SIGN, PARENTHESES, PERIOD, QUOTATION MARKS, SPACE				

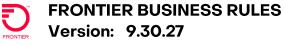


Effective: 02/25/2024

	·			
Error Message Number	Error Message Text			
FTRPS080	CKR VALID VALUE = 1-41 ALPHA, NUMERIC, AMPERSAND, APOSTROPHE, ASTERISK, PARENTHESES, COLON, COMMA, DOLLAR SIGN, HYPHEN, NUMBER SIGN, PERCENT, PLUS SIGN, QUOTE, SEMICOLON, SPACE, PERIOD			
FTRPS081	ECCKT IS REQUIRED			
FTRPS082	ECCKT VALID VALUE = 1-41 ALPHA, NUMERIC, VIRGULE			
FTRPS083	RL IS REQUIRED			
FTRPS084	RL IS PROHIBITED			
FTRPS085	RL VALID VALUE = Y			
FTRPS086	OECCKT IS REQUIRED			
FTRPS087	OECCKT IS PROHIBITED			
FTRPS088	OECCKT VALID VALUE = 1-41 ALPHA, NUMERIC, VIRGULE			
FTRPS089	TC OPT IS REQUIRED			
FTRPS090	TC OPT IS PROHIBITED			
FTRPS091	LNA CANNOT = S WHEN LSR.TOS OR PS.LTOS =P			
FTRPS092				
FTRPS093	TC OPT VALID VALUE = N, S, T			
FTRPS094	TC TO PRI IS REQUIRED			
FTRPS095	TC TO PRI IS PROHIBITED			
FTRPS096	TC TO PRI VALID VALUE = 10 NUMERIC			
FTRPS097	TCID IS REQUIRED			
FTRPS098	TCID IS PROHIBITED			
FTRPS099	TCID VALID VALUE FOR INITIAL OCCURRENCE = 1			
FTRPS100	TC NAME IS REQUIRED			
FTRPS101	TC NAME IS PROHIBITED			
FTRPS102	TC NAME VALID VALUE = 1-35 ALPHA, NUMERIC, APOSTROPHE, COMMA, HYPHEN, PERIOD, SPACE			
FTRPS103	TC TO SEC IS REQUIRED			
FTRPS104	TC TO SEC IS PROHIBITED			
FTRPS105	TC TO SEC VALID VALUE = 10 NUMERIC			
FTRPS106	TCID 2 IS REQUIRED			
FTRPS107	TCID 2 IS PROHIBITED			
FTRPS108	TCID 2 VALID VALUE = 1-2 NUMERIC			
FTRPS109	TCNAME 2 IS REQUIRED			
FTRPS110	TCNAME 2 IS PROHIBITED			
FTRPS111	TCNAME 2 VALID VALUE = 1-35 ALPHA, NUMERIC, APOSTROPHE, COMMA, HYPHEN, PERIOD, SPACE			
FTRPS112	TC PER MUST BE GREATER THAN DESIRED DUE DATE			
FTRPS113	TC PER IS PROHIBITED			
FTRPS114	TC PER VALID FORMAT = CCYYMMDD			
FTRPS115	SDP VALID VALUE C, E, F, G IS PROHIBITED			
FTRPS116	SDP VALID VALUE = D			
FTRPS117	SDP IS REQUIRED			
FTRPS118	SDP IS PROHIBITED			
FTRPS119	SDP IS PROHIBITED			



FRONTIER USING	211001101 02/20/201			
Error Message	Error Message Text			
Number				
FTRPS120	SDP IS PROHIBITED			
FTRPS121	SDP VALID VALUE = A, B, C, D, E, F, G, M			
FTRPS122	LOOPQUAL VALID VALUE = R IS PROHIBITED			
FTRPS123	LOOPQUAL IS REQUIRED			
FTRPS124	LOOPQUAL IS PROHIBITED			
FTRPS125	LOOPQUAL VALID VALUE = C, R			
FTRPS126	ISR MUST CONTAIN A WHEN B, C, D, E, F, H, J IS PRESENT			
FTRPS127	ISR VALID VALUE = A, C, E, F, H, J CAN ONLY OCCUR ONCE			
FTRPS128	ISR IS PROHIBITED			
FTRPS129	ISR VALID VALUE = 1-30 A, B, C, D, E, F, H, J			
FTRPS130	IWJK IS PROHIBITED			
FTRPS131	IWJK VALID LENGTH = 1-5			
FTRPS132	IWJQ IS REQUIRED			
FTRPS133	IWJQ IS PROHIBITED			
FTRPS134	IWJQ VALID VALUE = 2 NUMERIC			
FTRPS135	SYSTEM ID VALID VALUE = 1-5 ALPHA, NUMERIC			
FTRPS136	CABLE ID PROHIBITED			
FTRPS137	SHELF IS REQUIRED			
FTRPS138	SHELF VALID VALUE = 2 NUMERIC			
FTRPS139	SLOT IS REQUIRED			
FTRPS140	SLOT VALID VALUE = 1-4 ALPHA, NUMERIC			
FTRPS141	LNA VALID VALUE = N WHEN ACT = N, T			
FTRPS142	RELAY RACK VALID VALUE = 1-10 ALPHA, NUMERIC			
FTRPS143	CHAN/PAIR VALID VALUE = 1-5 ALPHA, NUMERIC, HYPHEN, PERIOD, SPACE			
FTRPS144	CFA IS REQUIRED			
FTRPS145	CFA IS PROHIBITED			
FTRPS146	CFA VALID VALUE = 1-42 ALPHA, NUMERIC, HYPHEN, PERIOD, SPACE			
FTRPS147	SSIG VALID VALUE = LS			
FTRPS148	LNA MUST = S WHEN ACT = S			
FTRPS149	SSIG VALID VALUE = GS, LS, WS, DD, IM			
FTRPS150	LNA CANNOT = N,D WHEN REQTYP=DB, ACT=V AND POSITION 2 OF TOS=C			
FTRPS151	LSCP IS NOT VALID FOR FRONTIER			
FTRPS152	LNA CANNOT = D WHEN REQTYP=DB ACT=V AND POSITION 2 OF LSR.TOS=P			
FTRPS153	FULL ACCOUNT SUSPENSION REQUIRED			
FTRPS154	LTOS POSITION 3 MUST = M WHEN POSITION 2 = P			
FTRPS155	BA VALID VALUE = A			
FTRPS156	BA VALID VALUE = E			
FTRPS157	BA IS REQUIRED			
FTRPS158	BA IS PROHIBITED			
FTRPS159	BA IS PROHIBITED			
FTRPS160	BA VALID VALUE = A, D, N, E, Z			
<u> </u>				



FRONTIER				
Error Message Number	Error Message Text			
FTRPS161	BLOCK IS REQUIRED			
FTRPS162	BLOCK IS PROHIBITED			
FTRPS163	BLOCK VALID VALUE = 1 ALPHA, NUMERIC			
FTRPS164	LTOS MUST = LSR.TOS			
FTRPS165	ODP IS PROHIBITED FOR FRONTIER			
FTRPS166	TNS MUST BE DIFFERENT FROM OTN WHEN LNA=X			
FTRPS167	FA VALID VALUE = N, C, D			
FTRPS168	FA VALID VALUE = N, C, D WHEN LNA = C			
FTRPS169	FA VALID VALUE = N			
FTRPS170	FA VALID VALUE = N, V WHEN LNA = V			
FTRPS171	FA IS PROHIBITED			
FTRPS172	FA VALID VALUE = N, C, D, V			
FTRPS173	FEATURE IS PROHIBITED			
FTRPS174	FEATURE IS REQUIRED			
FTRPS175	FEATURE VALID VALUE 1-6 ALPHA, NUMERIC, PLUS SIGN, HYPHEN, NUMBER SIGN, VIRGULE, ASTERISK			
FTRPS176	FEATQTY IS PROHIBITED			
FTRPS177	FEATQTY VALID VALUE = 1-3 NUMERIC			
FTRPS178	FEATURE DETAIL IS REQUIRED			
FTRPS179	FEATURE DETAIL IS PROHIBITED			
FTRPS180	FEATURE DETAIL VALID VALUE = 1-200 ALPHA, NUMERIC, AMPERSAND, APOSTROPHE, ASTERISK, COLON, COMMA, DOLLAR SIGN, HYPHEN, NUMBER SIGN, PARENTHESES, PERCENT SIGN, PERIOD, PLUS SIGN, QUOTATION MARKS, SEMICOLON, SPACE, VIRGULE, EQUAL SIGN			
FTRPS181	TSP VALID VALUE FOR POSITION 11 MUST = E, 0, 1, 2, 3, 4, 5			
FTRPS182	TSP VALID VALUE FOR POSITION 12 MUST = 0, 1, 2, 3, 4, 5			
FTRPS183	TCID 2 MUST BE SEQUENTIAL			
FTRPS184	LNA VALID VALUE = C, N, D, P, X			
FTRPS185	LNA VALID VALUE = N, V, D			
FTRPS186	TNS REQUIRED WHEN REQTYP=DB AND ACT=C,V			
FTRPS187	VPI NOT VALID FOR SERVICE TERRITORY			
FTRPS188	SYSTEM ID IS REQUIRED			
FTRPS189	SYSTEM ID VALID FORMAT = AAANN FOR FRONTIER			
FTRPS190	LTOS REQUIRED			
FTRPS191	PIC VALID VALUE = NONE			
FTRPS192	LPIC VALID VALUE = NONE			
FTRPS193	BA=N PROHIBITED WHEN LNA=V			
FTRPS194	SSIG VALID VALUE = GS IS PROHIBITED FOR REQTYP			
FTRPS195	SDP VALUE OF M IS ONLY VALID WHEN LNA = V			
FTRPS196	ONLY ONE TNS VALUE OF A IS ALLOWED			
FTRPS197	VCI NOT VALID FOR SERVICE TERRITORY			
FTRPS198	VPID2 NOT VALID FOR SERVICE TERRITORY			
FTRPS199	VPI2 NOT VALID FOR SERVICE TERRITORY			

# FRONTIER BUSINESS RULES Version: 9.30.27

**PS FORM** 

Effective: 02/25/2024

Revised: 11/17/2023

Error Message	Error Message Text			
Number				
FTRPS200	VCI2 NOT VALID FOR SERVICE TERRITORY			
FTRPS201	UDSPEED NOT VALID FOR SERVICE TERRITORY			
FTRPS202	CBCID NOT VALID FOR SERVICE TERRITORY			
FTRPS203	CBP1 NOT VALID FOR SERVICE TERRITORY			
FTRPS204	IWJK PROHIBITED			
FTRPS205	LTOS POSITION 2 INVALID			
FTRPS206	SDP REQUIRED			
FTRPS207	SDP VALID VALUE =A WHEN ISR IS POPULATED			
FTRPS208	SDP CANNOT = B			
FTRPS209	TCOPT VALID VALUE = N			
FTRPS210	ISR INVALID FOR SERVICE TERRITORY			
FTRPS211	NIDR VALID VALUE =Y			
FTRPS212	IWJK IS REQUIRED WHEN IWJQ IS POPULATED			
FTRPS213	SHELF VALID VALUE = 2-6 ALPHA NUMERIC			
FTRPS214	SLOT INVALID VALUE			
FTRPS215	CHAN/PAIR PROHIBITED FOR SERVICE TERRITORY			
FTRPS216	FA=C, V, N PROHIBITED WHEN LNA=X			
FTRPS217	FA=V PROHIBITED WHEN LNA=R			
FTRPS218	FA=C PROHIBITED WHEN LNA=V			
FTRPS219	FA PROHIBITED			
FTRPS220	LTOS POSITION 1 VALID VALUE = 1, 2			
FTRPS221	BLOCK VALID VALUE = 1			
FTRPS222	LTOS POSITION 3 INVALID			
FTRPS223	PIC 0000 INVALID			
FTRPS224	LINE SPLIT MUST BE ON STAND ALONE ACCOUNT			
FTRPS225	LTOS MUST EQUALV			
FTRPS226	PIC VALID VALUE MUST = VOIP			
FTRPS227	LPIC VALID VALUE MUST = VOIP			
FTRPS228	PIC VALUE INVALID			
FTRPS229	LPIC VALUE INVALID			
FTRPS230	POS 4 PS.LTOS MUST = V WHEN POS 4 LSR.TOS=V			
FTRPS231	BLOCK VALUE MAY ONLY BE 1 FOR WHOLESALE VOIP SERVICE			

#### **APPENDIX B - CHANGE CONTROL LOG**

DA'	TE	FIELD	REVISION NUMBER	CHANGE
07/	16/2021	All	October 2021 Release	Update version to 9.30.24
07/3	30/2021	TNS - 016	October 2021 Release	Change Rule:

# FRONTIER BUSINESS RULES Version: 9.30.27

Effective: 02/25/2024

Revised: 11/17/2023

**PS FORM** 

DATE	FIELD	REVISION NUMBER	CHANGE
			From: 2. If populated and vv = N and ((LNA not = C, N, X) or (position 2 of LSR.TOS not = D, E, J and position 4 of LSR.TOS not = F, R, W)) or EU.AAI does not = NEW ADDR, return error: FTRPS042 TNS VALID VALUE = N IS PROHIBITED  To: 2. If populated and vv = N and ((LNA not = C, N, X) or (position 2 of LSR.TOS not = D, E, J, B and
			position 4 of LSR.TOS not = F, R,W,S) or EU.AAI does not = NEW ADDR, return error: FTRPS042  TNS VALID VALUE = N IS PROHIBITED
07/15/2022	All	October 2022 Release	Update version to 9.30.25
07/25/2022	LTOS - 013	October 2022 Release	Update Header – Add 4th Position 'V=VoIP' for all areas
			Change Rule: From: 7. If populated and position 4 of vv not = R, hyphen, S, L and NPA NXX is not Frontier 13 or EU.STATE not = CT, then return error: FTRPS039 LTOS POSITION 4 VALID VALUE = R, HYPHEN, S, L To: 7. If populated and position 4 of vv not = R, hyphen, S, L, V and NPA NXX is not Frontier 13 or EU.STATE not = CT, then return error: FTRPS039 LTOS POSITION 4 VALID VALUE = R, HYPHEN, S, L, V  Add New Rules: 18.If populated and vv does not =V position 4 of LSR.TOS = V and NPA NXX is Acquired WV, return error FTRPS225 LTOS MUST EQUALV 19. If populated and vv does not = V and position 4 LSR.TOS = V, then return error FTRPS230 POS 4 PS.LTOS MUST = V WHEN POS 4 LSR.TOS=V
07/25/2022	TNS - 016	October 2022 Release	Change Rule:
			From: 2. If populated and vv = N and ((LNA not = C, N, X) or (position 2 of LSR.TOS not = D, E, J, B and position 4 of LSR.TOS not = F, R,W,S) or EU.AAI does not = NEW ADDR, return error: FTRPS042 TNS VALID VALUE = N IS PROHIBITED  To: 2.If populated and vv = N and ((LNA not = C, N, X) or (position 2 of LSR.TOS not = D, E, J, B and position 4 of LSR.TOS not = F, R,W,S, V) or EU.AAI does not = NEW ADDR, return error: FTRPS042 TNS VALID VALUE = N IS PROHIBITED
07/25/2022	PIC - 022	October 2022 Release	Update Header – Add Valid Value VOIP  Change Rule: From: 5. If populated and vv not = NONE, NC and ((dl < 2 or > 4) or (dc not = numeric)), then return error: FTRPS070 PIC VALID VALUE = NONE, NC OR 2-4 NUMERIC To: 5.If populated and vv not = NONE, NC, VOIP and ((dl < 2 or > 4) or (dc not = numeric)), then return error: FTRPS070 PIC VALID VALUE = NONE, NC, VOIP OR 2-4 NUMERIC  Add New Rules: 8.If populated and vv does not = VOIP and position 4 of LSR.TOS = V return error FTRPS226 PIC VALID VALUE MUST = VOIP 9. If populated and the vv = VOIP and the position 4 of LSR.TOS does not = V return error FTRPS228
07/07/000	1.010	0.11.0000.0	PIC VALUE INVALID
07/25/2022	LPIC - 023	October 2022 Release	Update Header – Add Valid Value VOIP

# **FRONTIER BUSINESS RULES Version: 9.30.27**

DATE	FIELD	REVISION NUMBER	CHANGE
			Change Rule: From: 5. If populated and vv not = NONE, NC and ((dl < 2 or > 4) or (dc not = numeric)), then return error: FTRPS075 LPIC VALID VALUE = NONE, NC OR 2-4 NUMERIC To: 5.If populated and vv not = NONE, NC, VOIP and ((dl < 2 or > 4) or (dc not = numeric)), then return error: FTRPS075 LPIC VALID VALUE = NONE, NC, VOIP OR 2-4 NUMERIC
			Add New Rules: 8.If populated and vv does not = VOIP and position 4 of LSR.TOS = V, return error FTRPS227 LPIC VALID VALUE MUST = VOIP
			9. If populated and vv = VOIP and position 4 of LSR.TOS does not = V, return error FTRPS229 LPIC VALUE INVALID
03/17/2023	All	June 2023 Release	Update version to 9.30.26
04/05/2023	LTOS - 013	June 2023 Release	Update Header – Add Legacy 3 <sup>rd</sup> Character Value F = Flat Rate
			Change Rule From: 15.If populated and position 3 of vv does not = B, P and NPA NXX is Legacy, return error FTRPS222 LTOS POSITION 3 INVALID
			To: 15.If populated and position 3 of vv does not = B, P, F and NPA NXX is Legacy, return error FTRPS222 LTOS POSITION 3 INVALID
04/05/2023	BLOCK – 062	June 2023 Release	Add New Rule: 5. If populated and vv is not = 1 and REQTYP = DB and the 4th POS of LSR.TOS=V, then return error FTRPS231 BLOCK VALUE MAY ONLY BE 1 FOR WHOLESALE VOIP SERVICE

**PS FORM** 

Effective: 02/25/2024