



Northwest Four States (NWF)  
Version 9.30.20.1  
VALID TXTYP VALUES  
PRE-ORDER INQUIRY

## NWF Local Business Rules

Version: 9.30.20.1

### VALID TXTYP VALUES:

Valid TXTYP Values Pre-Order

Effective: 05/01/2020

Form Name	TXTYP value	Transaction Utilization
Address Validation (AVQ) - PRE-ORDER INQUIRY	A	Validate end user's address is supported (by address or working TN)
Direct TN Reservation (AVQ) – PRE-ORDER INQUIRY	B EXPIND = D or Blank	Reserve telephone numbers for new Resale and Wholesale Platform requests (up to 5 telephone numbers per request, reserved for 30 days)
Appointment Scheduling (ASI) PRE-ORDER INQUIRY *Requires TXNUM of Address Validation	D	Reserve appointment date/time prior to LSR submission (REQTYP AB, BB, DB, EB, PB) - Requires TXNUM of Address Validation *Not Available in Flag = L Areas
CSR PRE-ORDER INQUIRY (CSR)	E	Validate end user's current services – Available for Retail or CLEC requestor-owned accounts
Fiber Availability (FA) *Requires TXNUM of Address Validation	W	Validate facility environment for specific end user address – Requires TXNUM of Address Validation
Loop Makeup (LMU) PRE-ORDER INQUIRY *Manual Pre-Order, 48 Hour Response	J	Provides physical make-up of facilities at the selected location including bridge tap location and length, composition of the loop (copper or fiber), presence of load coils, quantity and spacing of load coils, remote switch indicator and pair gain presence.
Loop Qualification Basic and Extended (LQ) PRE-ORDER INQUIRY *ISDN BRI Only	Q (Basic) P (Extended)	Basic: Validate facilities located at a specific end user address qualify for ISDN service  Extended: Request additional information on the loop that does not qualify using the basic inquiry (48-hour response via email)
Product/Service Availability (PSA) PRE-ORDER INQUIRY	C	Verify full complement of products, services and applicable IntraLATA and InterLATA carriers and available exchanges by location
Reservation Maintenance Common (TRA) PRE-ORDER INQUIRY	G with TXACT A	Validate telephone numbers and expiration date of existing reservation
Reservation Maintenance Modification (TRU) Common PRE-ORDER INQUIRY	G with TXACT K, M, U	Modify or return telephone numbers on existing reservations
Collocation Assignment Validation (CVA) PRE-ORDER INQUIRY	N	Validate UNE loops CFA and splitters for collocation assignments terminating in a wire center. (Available vs In-Use) *Not Available in Flag = L Areas
Directory Listing (DLR) PRE-ORDER INQUIRY	T	Provides a search of the listings database for listings whether owned by requesting CLEC or other
INSTALLATION STATUS REQUEST (ISR)	I	Validate installation status on pending dispatch orders (Available post-FOC, pre-BCN)
DSL Loop Qualification for Wholesale Broadband (LQD) PRE-ORDER INQUIRY	X	Validate local loop qualifies and maximum speeds available for Wholesale Broadband
xDSL Loop Qualification (LXR) and xDSL Loop Qualification EXTENDED (LXE) PRE-ORDER INQUIRY	H (Basic) K (Extended)	Basic: Validate facilities exist for Loop technology - dependent products  Extended: Manual validation of available xDSL services (if any) – Available when TXTYP=H response advised not qualified (48-hour response via email)
SERVICE ORDER INQUIRY REQUEST (SOR)	S	Retrieve a copy of service order post-FOC and prior to an individual service order posting for billing

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1. If preorderinginquiry form is populated and TXTYP does not = A, B, C, D, E, G, H, I, J, K, N, P, Q, S, T, X then, return error: NWFTXTYP001 VALID TXTYP FOR PREORDERINQUIRY FORM IS A, B, C, D, E, G, H, I, J, K, N, P, Q, S, T, X, W
2. If customerserviceinquiry form is populated and TXTYP not = E, then return error: NWFTXTYP002 VALID TXTYP FOR CUSTOMERSERVICEINQUIRY FORM IS E
3. If TXTYP is not populated then, return error: NWFTXTYP003 TXTYP IS REQUIRED
4. If TXTYP is populated and vv = B and TXACT does not = E, U, X then, return error NWFTXTYP004 INVALID TXACT FOR TXTYP = B
5. If TXACT is not populated, then return error: NWFTXTYP005 TXACT IS REQUIRED.
6. If populated and TXTYP = G and TXACT not = A, K, M, U, then return error: NWFTXTYP007 INVALID TXACT FOR TXACT G

**APPENDIX A: ERROR MESSAGE TABLE**

<b>Error Message Number</b>	<b>Error Message Text</b>
NWFTXTYP001	VALID TXTYP FOR PREORDERINQUIRY FORM IS A, B, C, D, E, G, H, I, J, K, N, P, Q, S, T, X, W
NWFTXTYP002	VALID TXTYP FOR CUSTOMERSERVICEINQUIRY FORM IS E
FTRTYTYP003	TXTYP IS REQUIRED
NWFTXTYP004	INVALID TXACT FOR TXTYP = B
NWFTXTYP005	TXACT IS REQUIRED
NWFTXTYP006	TXTYP's B, G, N OR I IS PROHIBITED AT THIS TIME
NWFTXTYP007	INVALID TXACT FOR TXACT G
NWFTXTYP008	
NWFTXTYP009	
NWFTXTYP010	

**APPENDIX B - CHANGE CONTROL LOG**

<b>DATE</b>	<b>FIELD</b>	<b>REVISION NUMBER</b>	<b>CHANGE</b>
12/01/2019	All	N/A	Initial Version 9.30.20.1 – NWF Local Business Rules
02/20/2020	All	N/A	Add Production Effective Date to Header
03/16/2020	n/a	n/a	Rebranded as Zply Fiber