Address Validation (TXTYP - A)
Pre-Order Response Job Aid

Response Fields:

Field	Field Name	Field Usage	Field Length	Characteristics	Valid Entries	NOTES
TXNUM	Transaction Number	R	16	AN		The TXNUM may be reused after one week.
D/TSENT	Date and Time Sent	R	17	N -	Metric Format Two Digit Century (00-99) Two Digit Year (00-99) Two Digit Month (01-12) Two Digit Day (01-31) Two Digit Hour (00-23) Two Digit Minute (00-59) Two Digit Second (00-59)	Including 3 hyphens. Date includes century: CCYYMMDD Time is military time: HHMM[SS]
TX TYP	Transaction Type	O	1	A	A - Address Validation	This field will be returned when populated on inquiry.
CC	Company Code	R	4	AN		This field matches or maps to the RSID for Reseller or AECN for CLEC.
ROUTE	Route Number	C	6	AN & ' * - # ( ) space		
BOX	Box Number	C	9	AN & ' * - # ( ) space		
AFT	Address Format Type	C	1	A	C - Provider assigned house number N - Normal physical service address number	
SAPR	Service Address Number Prefix	O	6	AN		Identifies the prefix for the address number of the service address
SANO	Service Address Number	C	10	AN -		When a Hyphen appears it must be followed by a Numeric
SASF	Service Address Number Suffix	C	4	AN /		When a Virgule appears it must be preceded and followed by a Numeric.

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SASD	Service Address Street Directional Prefix	C	2	A	N - North S - South E - East W - West NE - Northeast NW - Northwest SE - Southeast SW - Southwest	
SASN	Service Address Street Name	C	50	AN & ' * - # ( ) space		
SATH	Service Address Street Type	C	7	AN		
SASS	Service Address Street Directional Suffix	C	2	A	N - North S - South E - East W - West NE - Northeast NW - Northwest SE - Southeast SW - Southwest	
LD1	Location Designator 1	C	4	A	Bldg Wng Pier	LD1 is used to identify the structure type of the end user's location.
ALIASIND	Alias Indicator	C	1	A	Y - Yes N - No	"No" means that the response was not a result of an alias search. "Yes" means that the response was a result of an alias search.
LV1	Location Value 1	C	10	AN - space '	See separate SATH Matrix with valid values	LV1 is used to identify the structure value of the end user's location.
LD2	Location Designator 2	C	4	A	FL	LD2 is used to identify the elevation of the end user's location.

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PAD	Partial Address/Direct	C	258	AN & ' * , - # ( ) space		The PAD field will be returned once. Within the PAD field there will be multiple groupings of service address data. Each address will be returned in a separate group. Within each group all service address components will be fully parsed as defined in the Partial Address Match Matrix
LV2	Location Value 2	C	10	AN space	See separate SATH Matrix with valid values	LV2 is used to identify the elevation value of the end user's location.
LD3	Location Designator 3	C	4	A	See separate SATH Matrix with valid values	LD3 is used to identify the customer unit type of the end user's location.
LV3	Location Value 3	C	10	AN - space	See separate SATH Matrix with valid values	LV3 is used to identify the customer unit value of the end user's location.
CITY	City	C	32	AN & ' * - # ( ) space		
STATE	State/Province	R	2	A	AL, AZ, CA, CT, FL, GA, IA, IL, IN, MI, MN, MS, NC, NE, NM, NV, NY, OH, PA, SC, TN, TX, UT, WI, WV	
ZIP	ZIP/Postal Code	C	12	AN		5 digit zip code is accepted.
SWDESC	Switch Description	C	120	AN		Identifies the description of the Switch from which the TN is going to be selected or reserved. When EXPIND value = D and TXTYP/TXACT value is AA only the default SWDESC value for the Frontier assigned primary switch is returned. Multiple SWDESC's may be available for a single service address. To determine if other SWDESC's are available use the Conversational mode. When TXTYP/TXACT value is AT the Switch Description of the WTN provided on inquiry is returned.
ATN	Account Telephone Number	C	10	N		Concatenated NPA, NXX, and Line of working or previous service at the address. Information returned may not include current working service at the address.

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Field	Field Name	Field Usage	Field Length	Characteristics	Valid Entries	NOTES
LSO	Local Service Office	C	6	AN		Identifies the NPA/NXX of the local or alternate serving central office of the customer location or primary location of the end user. This field represents the lead or primary NPA/NXX for the end user's service address.
TAX	Tax Area	O	6	AN		

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STAT	Status of Line at Address	C	30	AN -	1. STAT is composed of up to two information elements presented in a prearranged format; Status of Line and Date, a space is used as a delimiter between elements. All information elements are conditional. 2. Status of Line element values are returned prioritized as follows: Working Service 1. WORKING - currently working service 2. SUBLET - service is currently working 3. SUSPEND - service is suspended 4. PEND-SUS - order pending for suspension 5. PEND-IN - order pending for new service connection 6. PEND-OUT - order pending for disconnect of service 7. UNKNOWN - no status available Non Working Service 8. NON-WORK - service is disconnected 3. Date element values indicate a completion/connection date (Working, Sublet, Suspend, Non-Work) or an expected due date (Pend-Sus, Pend-In, Pend-Out), value Unknown does not have a date entry. Dates are returned in CCYYMMDD format. 4. Examples: WORKING 20030617 NON-WORK 20010629	Indicates the status of line associated with the ATN returned in the CUST group at the service location.

Field	Field Name	Field Usage	Field Length	Characteristics	Valid Entries	NOTES
CTI	Cut Through Indicator	C	1	A	Y - Yes N - No C - Not Available	Identifies cut through facility status for the main telephone number at the service location. A value of "Y" indicates that cut through facilities exist for the main TN at this location. A value of "N" indicates that cut through facilities do NOT exist for the main TN at this location. A value of "C" indicates that cut through information is currently not available for the main TN at this location. When the Informational Message - This Basic has supps - is returned in the MSG field, resubmit the address validation request with the correct supplemental information.
CF	Connecting Facilities	C	2	N	0 - 10	Identifies the number of additional Connecting Facilities available for the service address. When the CTI field is populated this field will always be returned. If no additional connecting facilities are available, a value of "0" will be returned.
LST	Local Service Termination	C	11	AN - space		Identifies the CLLI code of the end office switch from which service is being provided. ***LST does not determine if a Loop is behind a Remote Switch. Please refer to the RSUIND field on the Loop Make-up Response.**
CS	Class of Service	C	5	AN		Identifies the classification of the service.
RESID	Response ID	C	17	AN		Identifies the response number assigned by the provider to relate associated transactions

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EXTCTEFF DT	Exchange Cut Through Effective Date	C	10	AN /		Identifies the date cut through facility information was last updated
MLT	Multi-Line Text	C	81	AN & ' * : , $ - # ( ) % . + " ; / space		Identifies multi-line text returned For this transaction, this field will return a list of alternate addresses when a partial match of service address if found. Up to 10,000 rows can occur within this field. Each row is 81 characters across
EXCHANGE	Exchange Area	C	50	AN		Identifies the Exchange Area of the End User Address
NPA/NXX	NPA/NXX	C	6	AN		Returned for all Conversational exact address matches
FX	Foreign Exchange	C	1	A	Valid Values: Y=Yes N=No	Identifies if FX is available at the End User Address
WCN	Wire Center Name	C	25	AN / - space		Identifies the location where the service provider terminates subscriber outside cable plant, i.e., their local lines with the necessary testing facilities to maintain them
LN	Listed Name for Current or Last Account of the Add	C	30	AN & ' * : $ - # ( ) . " , + ; space		Identifies the listed name for working or previous service at the address Information returned may not identify current customer at the address
MSG	Informational Message	O	78	AN & ' * : , $ # - ( ) % . + " ; / space		Contains supplemental message text

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ABRVRATE CENTER	Abbreviated Rate Center	C	10	AN		Identifies Rate Center of the end users service address for Location Portability Eligibility

Used to determine if a location is eligible for porting, both the from and to locations (Service Addresses) should be validated. Both locations must have the same Rate Center information to be eligible. Use of WTN to validate addresses for inquiries associated with Location Portability Eligibility may not result in applicable matches |
| EXKEY | Exchange Key | C | 6 | AN | | Identifies available Location Portability Eligible Switches associated with the end users service address |
| FCI | Fiber Capability Indicator | C | 1 | A | Valid Values: Y=Yes N=No | Identifies if type of facility serving end user is Fiber capable

The valid value Y=Yes indicates that the end user location is Fiber Capable.

The valid value N=No indicates the end user location is not Fiber Capable. |
| MSGID | Message ID | C | 30 | AN | | Identifies the message id assigned by the provider to relate associated transactions |
| PRESPC | Provider Response Code | C | 14 | AN : | See Pre-Order Error Code Response Matrix | Identifies a provider specific code on the response transaction that represents what occurred on the associated inquiry transaction.

The occurrence of error fields overrides the return of other fields stated in the response. |

Field	Field Name	Field Usage	Field Length	Characteristics	Valid Entries	NOTES
PRESPD	Provider Response Description	C	264	AN & ' * : , $ - # ( ) % . + " ; / space		Identifies the provider's text used to clarify the response for the associated inquiry transaction. This is not a standalone field and may be used in combination with the PRESPC field to further clarify the condition encountered. Returned with error explanation or non-error related supplemental data. The occurrence of error fields overrides the return of other fields stated in the response.