

Wireless Switched Access – Augment Existing Type 2A & 2B Trunks

REQTYP M, ACT N VFO Product Feature Group D

Revised: 06/07/2021

Note: Wireless Type 2A Trunks establish connections to the NXX prefixes served by end offices that

subtend an Access Tandem connected to the Mobile Telephone Switching Office (MTSO).

Note: Wireless Type 2B Trunks establish connections to NXX prefixes service by and end office

connected directly to the Mobile Telephone Switching Office (MTSO).

001 - Access Service Request (ASR)

Administrative Section

Field	Description	Example
CCNA	Customer Carrier Name Abbreviation	XXX (Identifies the IAC Code of the Carrier)
PON	Purchase Order Number	Note: This Field is Controlled by Customer
VER	Version Identification	Note: This Field is Controlled by Customer
ICSC	Interexchange Customer Service	See Valid ICSC Entries https://wholesale.frontier.com/-
	Center	/media/WholesaleDocs/icsc-job-aid.ashx
TSC	Two Six Code	Trunk Group being augmented
ACTI	Activity Indicator	A=trunk group without Translations
D/TSENT	Date and Time Sent	System Generated
DDD	Desired Due Date	Standard interval
REQTYP	Requisition Type and Status	M=Trunking for Wireless
ACT	Activity	N
WST	Wireless Service Type	F=Type 2A G=Type 2B
LATA	Local Access Transport Area	Numeric
RTR	Response Type Requested	F, N, or S
AFO	Additional Forms	Populate with a Y for more than 24 trunks being requested.
TQ	Translation Questionnaire Request	Leave blank for Augments
CUST	Customer Name	Company Name
UNIT	Unit Identification	В
PSL	Primary Service Location	Point of Interconnection CLLI
PSLI	Primary Service Location Indicator	E=Lerg Switch CLLI is out of the LATA that the trunks are in.
		F=Lerg Switch CLLI within the same LATA as the trunks
PIU	Percentage of Interstate Usage	0
LTP	Local Transport	Type 2A= LA when T1 rides T3 MF for standalone T1 Type 2B=
		EA = when T1 rides T3 DF=standalone T1
CKR	Customer Circuit Reference	Customer circuit id
QTY	Quantity	How many additional trunks being ordered
BAN	Billing Account Number	Entry of "E" for existing BAN
ACTL	Access Customer Terminal Location	Same location CLLI code as PSL
RPON	Related Purchase Order Number	If necessary
REMARKS	Remarks	Augment Type 2A/or 2B trunks and any other information you
		would like.
WST	Wireless Service Type	Required on all Land to Mobile or 2-way trunk groups



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Bill Information

Field	Description	Example
BILLNM	Billing Name	Bill name for ACNA
SBILLNM	Secondary Billing Name	optional
ACNA	Access Customer Name Abbreviation	alpha
FUSF	Federal Universal Service Fee	E or N Note: Refer to the ASOG FUSF field Notes for Assessed or Exempted rules
TE	Tax Exemption	alpha
STREET (Bill)	Street Address (BILL)	# and street name assigned by US Postal Service
FLOOR (Bill)	Floor (BILL)	optional
ROOM (Bill)	Room (BILL)	optional
CITY (Bill)	City (BILL)	city name for street address
STATE (Bill)	State/Province (BILL)	alpha
ZIP CODE (Bill)	Zip Code (BILL)	numeric
BILLCON	Billing Contact	employee from ACNA that can be contacted for billing issues
TEL NO (Bill)	Telephone Number (BILL)	numeric

Contact Information

Field	Description	Example
INIT	Initiator	customer's employee submitting ASR
TEL NO (INIT)	Telephone Number (Initiator)	numeric
INIT FAX NO	Initiator Facsimile Number	optional
INIT EMAIL	Initiator Electronic Mail Address	optional
DSGCON	Design/Engineering Contact	name of customer's designer
TEL NO (DSG CON)	Telephone Number (Design Contact)	numeric
DSG FAX NO	Design Facsimile Number	optional
STREET (DSG CON)	Street Address (Design Contact)	customer designer's mailing address street
FLOOR (DSG CON)	Floor (Design Contact)	optional
ROOM (DSG CON)	Room (Design Contact)	optional
CITY (DSG CON)	City (Design Contact)	customer designer's mailing address city
STATE (DSG CON)	State/Province (Design Contact)	customer designer's mailing address state
ZIP CODE (DSG CON)	Zip Code (Design Contact)	numeric
DSG EMAIL	Design Electronic Mail Address	optional
IMPCON	Implementation Contact	customer's testing contact
TEL NO (IMP CON)	Telephone Number (Implementation Contact)	numeric



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004 - Trunking Service Detail

Field	Description	Example	
NC	Network Channel Code	NC of existing trunks	
		See following Note:	
		Note: Customers must refer to iconectiv for accurate	
		NC/NCI/SECNCI combinations or refer to the NC/NCI/SECNCI job	
		aid found at https://wholesale.frontier.com/access-services/switched-	
		access-ordering	
NCI	Network Channel Interface Code	See NC Note Above	
SECLOC	Secondary Location	Tandem or End Office CLLI Code	
CFA	Connecting Facility Assignment	ID of highest-level facility	
TTT	Transport Trunk Termination Code	9=Land to Mobile A=Mobile to Land 3=2Way	
QACI	Quantity Additional Circuit	Only required if more than 24 trunks requested	
	Information		
TRFTYP	Traffic Type	OT-Originating TT = Terminating OT & TT for 2-way	
TCIC	Trunk Circuit Identification Code	Required when requesting SS7 trunks	
NC1	Network Channel Code (T1)	See NC Note Above	
SCFA	Secondary Connecting Facility	If CFA is populated with T3, the request for T1 required in this field	
	Assignment		
MUXLOC	Multiplexing Location	HUB CLLI	
CSL	Customer Switch Location	required if SS7, alpha/numeric	
CST	Customer Switch Type	required if SS7, alpha/numeric	
CSPC	Customer Signaling Point Code	required if SS7, numeric	
FACTL	Facility Access Customer Terminal	T1 ACTL CLLI Code	
	Location		

007 - Additional Circuit Information (ACI)

Circuit Details

Field	Description	Example
REF NUM (1)	Reference Number	each ACI page will increase the reference num field
CFA	Connecting Facility Assignment (PRILOC)	T3 or T1 the trunks are to ride
HBAN	High Capacity Channel Billing Account Number	E
TCIC	Trunk Circuit Identification Code	Required entry when ordering SS7 trunks
SCFA	Secondary Connecting Facility Assignment	If T1 rides T3, then T1 is input in this field
CKR	Customer Circuit Reference	Your Circuit ID

Disclaimer: This is an ASR Sample. There are other ASOG fields not included in this documentation. Please refer to ASOG for all field definitions. You may also reference Frontier's Custom Business

rules: https://wholesale.frontier.com/wholesale/access-services/access-reference-documents



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Change Log:

Date	Revision
8/21/2015	Updated to add CTF (California, Texas and Florida) ICSC codes of GT10 and GT11 effective 4-1-2016
06/07/2021	Update embedded links

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