

AT&T Mobility E-Path UNI's, NNI's & Stand Alone EVC ACT N,C & R

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Frontier Wholesale

Jurisdiction: All Effective Date: 4/7/2022 Revised Date: 7/27/2023



AT&T Mobility E-Path UNI's, NNI's & Stand Alone EVC ACT N,C & R

<u>Overview</u>

- 1. The purpose of this document is to provide ordering guidance when ordering E-Path Stand Alone UNI ASRs, NNI's and Stand Alone EVC ASRs.
- Once the FOC has been returned on UNI or the NNI then a Stand Alone EVC ASR shall be submitted utilizing the circuit ID's that were returned on the FOC's. The UNI/NNI circuit ID's will be placed in the RUID fields of the Stand Alone EVC. The DDD on the EVC can match the UNI's but must have at least a 6 day interval.



UNI Stand Alone ASR Fields

Service Type: END USER SWITCHED ETHERNET

ASR FORM - A	ADMINISTRATIVE	
Field	Entry	ASR Activity Type
ICSC	Frontier ICSC Code	N - Required
		C - Required
		R - Required
PON	Customer created PON	N - Required
		C - Required
		R - Required
DDD	ACT = N = 10 Business Day Interval	N - Required
	ACT = C = 6 Business Day Interval	C - Required
	ACT = R = 2 Business Day Interval	R - Required
REQTYP	ED = End User	N - Required
		C - Required
		R - Required
ACT	N, C, R	N - Required
		C - Required
		R - Required
EXP	Populate if Expedite is requested	N - Optional
		C - Optional
		R - Optional
RTR	F - Send FOC only	N - Required
	S - Send FOC and DLR (Prohibited on ACT R)	C - Required
	N - No response required	R - Required
EDA	Early Date Acceptance	N - Optional
	Y - Éarly Appectance Authorized	D - Prohibited
	Prohibited when EXP field is populated	R - Optional
SEI	Y	N - Required
		C - Required
		R - Required
QSA	01	N - Required
		C - Required
		R - Required
UNIT	С	N - Required
		C - Required
		R - Required
CKR	FA Code (Cellsite)	N - Required
		C - Required
		R - Required
PIU	100	N - Required
		C - Required
		R - Required
BAN	E, N or Fully Populated Current BAN	N - Required
		C - Required
		R - Required
ECCKT	ECCKT of the UNI CKT ID when ACT C and R	N - Prohibited
		C - Required
		R - Required
QTY	1	N - Required
		C - Required
		R - Required
TSP	Example: TSP12345C-E1	N - Optional
	Required for ACT C & R if existing on original Circuit	C - Conditional
		R - Conditional



Field	Entry		ASR Activity Type
SPEC	Primary UNI SPEC EPATHU	 Used when FA code (Cellsite) is 8 characters long, doesn't begin with Temp and doesn't end in alpha character Used when FA code (Cellsite) is 11 characters long and positions 9 through 11 equals C2C Used when FA code (Cellsite) is 12 characters long and positions 9 through 12 equals MW2E and doesn't begin with Temp Used when FA code (Cellsite) is 15 characters long and positions 9 through 15 equals EoSat2E and doesn't begin with TEMP Note: For 1G to 10G migrations, please see 	N - Required C - Required R - Required
	Additional UNI SPEC EPATHUS	 specific Job Aid Used when FA code (Cellsite) is 9 characters long and ends in an alpha character Used when FA Code (Cellsite) is 12 characters long and positions 10 through 12 equals C2C and doesn't begin with TEMP Used when FA code (Cellsite) is 13 characters long and positions 10 through 13 equals MW2E and position 13 equals an alpha character and doesn't begin with TEMP Used when FA code (Cellsite) is 16 characters long and positions 10 through 16 equals EoSat2E and doesn't begin with TEMP Note: For 1G to 10G migrations, please see specific Job Aid 	
	Temp Site UNI SPEC EPATHUT	 Used when FA Code (Cellsite) begins with TEMP 	



BILLING		
Field	Entry	ASR Activity Type
ACNA	This field identifies the COMMON LANGUAGE IAC code for the customer	N - Required
-	who should receive the bill for the ordered service	C - Required
		R - Required
TE	Indicates that the customer has submitted a tax exemption form to the	N - Optional
	provider	Required when BAN
	A = F & S	field equals N
	B=F&C	C - Optional
		R - Optional
FUSF	Example: E = Exempt Federal Universal Service Fee	N - Required
FUSE		C - Required
		R - Optional
BILL_STR	Billing information when BAN field is populated with N	N - Optional
		Required when BAN
		field equals N
		C - Optional
		R - Optional
BILL_CITY	Billing information when BAN field is populated with N	N - Optional
		Required when BAN
		field equals N
		C - Optional
		R - Optional
BILL STATE	Billing information when BAN field is populated with N	N - Optional
		Required when BAN
		field equals N
		C - Optional
		R - Optional
BILL ZIP	Billing information when BAN field is populated with N	N - Optional
		Required when BAN
		field equals N
		C - Optional
		R - Optional
BILL CON	Billing information when BAN field is populated with N	N - Optional
		Required when BAN
		field equals N
		C - Optional
	Dilling information when DAN field is genulated with N	R - Optional
BILL CON TEL NO	Billing information when BAN field is populated with N	N - Optional
		Required when BAN
		field equals N
		C - Optional
		R - Optional
VTA	60	N - Required
		C - Required
	If SPEC equals EPATHUT (TEMP) then VTA must equal MTM	R - Required
VTAI	ACT N = A	N - Required
	ACT C = C	C - Required
	ACT R = A, B or C	R - Required
	A = New Variable Term Agreement	
	B = Re-term existing Variable Term Agreement with new start date C = Retain existing Variable Term Agreement with no changes	
PNUM	EPAVW01999SCM792	N - Required
		C - Required
		R - Required



CONTACT		
Field	Entry	ASR Activity Type
INIT	Example: Jane Smith	N - Required
		C - Required
		R - Required
INITIATOR TEL	Example: 9999999999	N - Required
		C - Required
		R - Required
INIT EMAIL	Example: Jane.Smith@abc.com	N - Required
		C - Required
		R - Required
DSGCON	Example: Jane Smith	N - Required
DOGCON		C - Required
		R - Prohibited
DSGCON TEL	Example: 9999999999	N - Required
		C - Required
		R - Prohibited
IMPCON	Example: Jane Smith	N - Required
		C - Required
		R - Required
IMPCON TEL	Example: Jane Smith	N - Required
		C - Required
		R - Required
	ched Ethernet Services	
Field	Entry	ASR Activity Type
NC/NCI/SECNCI	https://wholesale.frontier.com/-/media/WholesaleDocs/ATT-MOBILITY-	N - Required
	ONLY-E-Path-NC-NCI-SECNCI-Codes-New-Contract.ashx	C - Required
		R - Required
ESP	11 character CLLI from New Activity FOC for ACT C	N - Prohibited
		C - Required
		R - Optional



SALI Service Ad	Idress Information	
Field	Entry	ASR Activity
PI	Y	N - Required
		C - Required
		R - Required
EUNAME	ATT MOBILITY	N - Required
		C - Required
		R - Required
AFT	Address Format Type = F (required when SANO not populated, else	N - Conditional
7.1 1	optional)	C - Conditional
	optionaly	R - Conditional
SANO	Address Number (optional when LAT/LONG is populated, else required)	N - Conditional
0/ 110	ACT C & R Populate if field was populated on original order	C - Conditional
		R - Conditional
SASF	ACT C & R Populate if field was populated on original order	N - Optional
0701	Act of a reference in held was populated on original order	C - Conditional
		R - Conditional
SASD	ACT C & R Populate if field was populated on original order	N - Optional
3430	ACT C & R Populate il field was populated on original order	C - Conditional
		R - Conditional
SASN	ACT C & D Deputeto if field was populated an ariginal order	N - Required
SASN	ACT C & R Populate if field was populated on original order	C - Conditional
04711		R - Conditional
SATH	ACT C & R Populate if field was populated on original order	N - Optional
		C - Conditional
		R - Conditional
SASS	ACT C & R Populate if field was populated on original order	N - Optional
		C - Conditional
		R - Conditional
CITY	Populate City	N - Required
		C - Conditional
		R - Conditional
STATE	Populate State	N - Required
		C - Conditional
		R - Conditional
ZIP	Zipcode	N - Required
		C - Conditional
		R - Conditional
LAT	Required when the AFT Field is populated with a value of F	N - Conditional
	Required when the LONG Field is populated	C - Conditional
		R - Conditional
LONG	Required when the AFT Field is populated with a value of "F"	N - Conditional
	Required when the LAT Field is populated.	C - Conditional
		R - Conditional
JS	D	N - Required
		R - Prohibited
		C - Required
LCON	Identifies the local contact name for access	N - Required
		C - Required
		R - Required
ACTEL	Identifies the telephone number to be used for the purpose of arranging	N - Required
	access to the service address location for installation purposes	C - Required
		R - Required
LCON_EMAIL	Identifies the electronic mail address of the local contact	N - Required
		C - Required
		R - Required



NNI Stand Alone ASR Fields

ASR FORM - A	DMINISTRATIVE	
Field	Entry	ASR Activity Type
ICSC	Frontier ICSC Code	N - Required
		C - Required
		R - Required
PON	Customer created PON	N - Required
		C - Required
		R - Required
DDD	ACT = N = 10 Business Day Interval	N - Required
	ACT = C = 6 Business Day Interval	C - Required
	ACT = R = 2 Business Day Interval	R - Required
REQTYP	SD	N - Required
		C - Required
		R - Required
ACT	N, C, R	N - Required
		C - Required
		R - Required
EXP	Populate if Expedite is requested	N - Optional
		C - Optional
		R - Optional
RTR	F - Send FOC only	N - Required
	S - Send FOC and DLR (Prohibited on ACT R)	C - Required
	N - No response required	R - Required
EDA	Early Date Acceptance	N - Optional
	Y - Early Appectance Authorized	D - Prohibited
	Prohibited when EXP field is populated	R - Optional
SEI	Y	N - Required
		C - Required
		R - Required
UNIT	C	N - Required
		C - Required
		R - Required
PIU	100	N - Required
		C - Required
		R - Required
BAN	E, N or Fully Populated Current BAN	N - Required
		C - Required
		R - Required
ECCKT	ECCKT of the NNI CKT ID when ACT C and R	N - Prohibited
		C - Required
		R - Required
CKR	Customer's internal circuit	N - Optional
		C - Optional
		R - Optional
ACTL	Populate with ACTL CLLI	N - Prohibited
		C - Required
		R - Required
QTY	1	N - Required
		C - Required
		R - Required



AT&T Mobility E-Path UNI's, NNI's & Stand Alone EVC ACT N,C & R

Field	Entry	ASR Activity Type
TSP	Example: TSP12345C-E1 <u>Required</u> for ACT C & R if existing on original Circuit	N - Optional C - Conditional R - Conditional
SPEC	EPATHN	N - Required C - Required R - Required



BILLING Field Entry		
		ASR Activity Type
	identifies the COMMON LANGUAGE IAC code for the customer	N - Required
	Id receive the bill for the ordered service	C - Required
		R - Required
TE Indicates t	that the customer has submitted a tax exemption form to the	N - Optional
provider		Required when BAN
A = F & S		field equals N
B = F & C		C - Optional
		R - Optional
FUSF Example:	E = Exempt Federal Universal Service Fee	N - Required
		C - Required
		R - Optional
BILL_STR Billing info	rmation when BAN field is populated with N	N - Optional
	sind for when brittheid is populated with the	Required when BAN
		field equals N
		C - Optional
		R - Optional
BILL_CITY Billing info	ormation when BAN field is populated with N	N - Optional
	initiation when both held is populated with h	Required when BAN
		field equals N
		C - Optional
		R - Optional
BILL_STATE Billing info	ormation when BAN field is populated with N	N - Optional
	initiation when BAN field is populated with N	Required when BAN
		field equals N
		C - Optional
		R - Optional
BILL ZIP Billing info	ormation when BAN field is populated with N	N - Optional
	initiation when BAN field is populated with N	Required when BAN
		field equals N
		C - Optional
		R - Optional
BILL CON Billing info	rmation when DAN field is nonulated with N	
	prmation when BAN field is populated with N	N - Optional Required when BAN
		field equals N C - Optional
		R - Optional
	rmation when DAN field is nonulated with N	
BILL CON TEL NO Billing info	prmation when BAN field is populated with N	N - Optional
		Required when BAN
		field equals N
		C - Optional
		R - Optional
VTA 60		N - Required
		C - Required
VTAI ACT N = A		R - Required
VTAI ACT N = A ACT C = C		N - Required
ACT C = C ACT R = A		C - Required
	ariable Term Agreement	R - Required
	n existing Variable Term Agreement with new start date	
	existing Variable Term Agreement with no change	
		N - Required
PNUM SEW001N	INIFLTRTE0	C - Required
1		R - Required



CONTACT		
Field	Entry	ASR Activity Type
INIT	Example: Jane Smith	N - Required
		C - Required
		R - Required
INITIATOR TEL	Example: 9999999999	N - Required
		C - Required
		R - Required
INIT EMAIL	Example: Jane.Smith@abc.com	N - Required
		C - Required
		R - Required
	Example: Jane Smith	N - Required
DSGCON		C - Required
		R - Prohibited
DSGCON TEL	Example: 9999999999	N - Required
		C - Required
		R - Prohibited
IMPCON	Example: Jane Smith	N - Required
		C - Required
		R - Required
IMPCON TEL	Example: Jane Smith	N - Required
		C - Required
		R - Required
SES FORM – Swite	ched Ethernet Services	
Field	Entry	ASR Activity Type
NC/NCI/SECNCI	https://wholesale.frontier.com/-/media/WholesaleDocs/ATT-MOBILITY-	N - Required
	ONLY-E-Path-NC-NCI-SECNCI-Codes-New-Contract.ashx	C - Required
		R - Required
ESP	11 character CLLI from original Circuit for ACT C	N - Optional
	Ŭ	C - Required
		R - Optional
JS		N. Dogwirod
12	D	N - Required R - Prohibited
LCON	Identifies the local contact name for access	C - Required N - Required
LCON		C - Required
		R - Required
ACTEL	Identifies the telephone number to be used for the purpose of arranging	N - Required
AUTEL	access to the service address location for installation purposes	C - Required
		R – Required
LCON_EMAIL	Identifies the electronic mail address of the local contact	N - Required
		C - Required
		R - Required
		N - Nequileu



Stand Alone EVC ASR Fields

ASR Form		
Field	Entry	ASR Activity
ICSC	Frontier ICSC Code	N - Required
		C - Required
		R - Required
PON	Customer created PON	N - Required
		C - Required
		R - Required
DDD	ACT = N = 6 Business Day Interval	N - Required
	ACT = C = 6 Business Day Interval	C - Required
	ACT = R = 2 Business Day Interval	R - Required
REQTYP	SD = End User	N - Required
		C - Required
		R - Required
ACT	N, C, R	N - Required
		C - Required
		R - Required
EXP	Populate if Expedite is requested	N - Optional
		C - Optional
		R - Optional
RTR	F - Send FOC only	N - Required
	S - Send FOC and DLR (Prohibited on ACT R)	C - Required
	N - No response required	R - Prohibited
UNIT	С	N - Required
		C - Required
		R - Required
PIU	100	N - Required
		C - Required
		R - Required
BAN	E, N or Fully Populated Current BAN	N - Required
		C - Required
		R - Required
QTY	1	N - Required
		C - Required
		R - Required
ASC_EC	Used for Meetpoint when ATT is in control	N - Conditional
_		C - Conditional
		R - Conditional
TSP	Example: TSP12345C-E1	N - Optional
	<u>Required</u> for ACT C & R if existing on original Circuit	C - Optional
	· · · · · · · · · · · · · · · ·	R - Optional
		- 1



BILLING		
Field	Entry	ASR Activity Type
ACNA	This field identifies the COMMON LANGUAGE IAC code for the	N - Required
	customer who should receive the bill for the ordered service	C - Required
		R - Required
TE	Indicates that the customer has submitted a tax exemption form to the	N - Optional Required
	provider	when BAN field equals
	A = F & S	N
	B = F & C	C - Optional
		R - Optional
FUSF	Example: E = Exempt Federal Universal Service Fee	N - Required
		C - Required
		R - Optional
BILL_STR	Billing information when BAN field is populated with N	N - Optional
_		Required when BAN
		field equals N
		C - Optional
		R - Optional
BILL_CITY	Billing information when BAN field is populated with N	N - Optional
		Required when BAN
		field equals N
		C - Optional
		R - Optional
VTA	60	N - Required
	If EVCCKR positions 1 to 4 equals TEMP then VTA must equal MTM	C - Required
	(If Meetpoint, then leave blank)	R - Required
VTAI	ACT N = A	N - Required
	ACT C = C	C - Required
	ACT R = A, B or C	R - Required
	A = New Variable Term Agreement	
	B = Re-term existing Variable Term Agreement with new start date	
	C = Retain existing Variable Term Agreement with no changes	
	(If Meetpoint, then leave blank)	
		N - Required
PNUM	EPAVW01999SCM792	C - Required
	(If Meetpoint, then leave blank)	R - Required
	ection is only used when ASR is Meetpoint and fields are required	
Field	Entry	ASR Activity Type
ICSC	AT&T ILEC	N - Required
		C - Required
		R - Required
BAN	E, N or Fully Populated Current BAN	N - Required
		C - Required
	ONTRACT This session is only used when ACR is Mastusiat and find	R - Required
Field	ONTRACT - This section is only used when ASR is Meetpoint and fields are	
	Entry	ASR Activity Type
ICSC	Frontier ICSC	N - Required
		C - Required
	ED4\/\/\/01000\$CM702	R - Required
OEC_PNUM	EPAVW01999SCM792	N - Required
		C - Required
		R - Required



Field	Entry	ASR Activity Type
ICSC	Frontier ICSC	N - Required
		C - Required
		R - Required
BAN	E, N or Fully Populated Current BAN	N - Required
		C - Required
		R - Required
OECVTA	60 If EVCCKR positions 1 to 4 equals TEMP then OECVTA must equal MTM	N - Required
		C - Required
		R - Required
OECVTAI	ACT N = A	N - Required
	ACT C = C	C - Required
	ACT R = A, B or C	R - Required
	A = New Variable Term Agreement	
	B = Re-term existing Variable Term Agreement with new start date	
	C = Retain existing Variable Term Agreement with no changes	



	IERNET VIRTUAL CONNECTION	
Field	Entry	ASR Activity Type
EVCNUM	0001	All Activity Required
NC	VLP-	N - Required
		C - Required
		R - Required
EVCID	Required on Activity C and R	N - Prohbited
		C - Required
		R - Required
NUT	02	N - Required
		C - Required
		R - Required
EVCCKR	FA Code (Cellsite)	N - Optional
		C - Optional
		R - Optional
EVC UNI Mappi	ng UREF 01	
ield	Entry	ASR Activity Type
JREF	01	N - Required
		C - Required
		R - Required
JACT	N, C or R	N - Required
		C - Required
		R - Required
ICI	02VLN.V	N - Required
	02VLN.VP	C - Required
	02VLN.VST	R - Required
EVCSP	ESP Ethernet Switch CLLI, provided on FOC in the ESP field of UNI	N - Required
	PON	C - Required
		R - Required
RUID 01	UNI	N - Required
		C - Required
		R - Required
CE_VLAN_STAF	RT Populate with CE-VLAN	N - Optional
		C - Required
		R - Required
	TUAL CONNECTION LEVEL OF SERVICE MAPPING DETAIL es with UREF 01	
ield	Entry	ASR Activity Type
REF	Populate with 1	N - Required
		C - Required
		R - Required
.OSACT	Identifies the activity for the level of service as part of the EVC	N - Required
	configuration	C - Required
	Populate with N, C or R	R - Required
SPEC	EPATHEP	N - Required
	OEMAR1 (Used for Meetpoint only)	C - Required
		R - Required
BDW	Populate with bandwidth	N - Required
		C - Required
		R - Required



AT&T Mobility E-Path UNI's, NNI's & Stand Alone EVC ACT N,C & R

EVC UNI Mapping	UREF 02	
Field	Entry	ASR Activity Type
UREF	02	N - Required C - Required R - Required
UACT	N, C or R	N - Required C - Required R - Required
NCI	02VLN.V 02VLN.VP 02VLN.VST	N - Required C - Required R - Required
EVCSP	ESP Ethernet Switch CLLI, provided on FOC in the ESP field of UNI	N - Required C - Required R - Required
RUID	NNI circuit ID	N - Required C - Required R - Required
CE_VLAN_START	Populate with CE-VLAN	N - Optional C - Required R - Required
ETHERNET VIRTUATION This section goes	AL CONNECTION LEVEL OF SERVICE MAPPING DETAIL with UREF 02	
Field	Entry	ASR Activity Type
LREF	Populate with 1	N - Required C - Required R - Required
LOSACT	Identifies the activity for the level of service as part of the EVC configuration Populate with N, C or R	N - Required C - Required R - Required
SPEC	EPATHEP OEMAR1 (Used for Meetpoint only)	N - Required C - Required R - Required
BDW	Populate with bandwidth	N - Required C - Required R - Required



Change Log

Date	Page Number	Change
04/07/2022		Initial document
04/07/2022	7	Updated ECCKT field to say NNI
7/27/2023	6	Prohbited ESP field on UNI

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