AT&T Mobility Dedicated Wavelength MidHaul REQTYP SD

Contents

Frontier Wholesale

Jurisdiction: All
Revised Date: 01/07/2023

IMPORTANT NOTE:

The Edge Colo project ID provided by Frontier must be included on all related Edge Colocation connecting service (e.g., Dark Fiber, Switched Ethernet Midhaul, Dedicated Wavelength Midhaul) ASRs until the Edge Colocation service is fully installed and billing. The original Edge Colo project ID is also required once the Edge Colo is billing and a new addendum is required for subsequent new Dark Fiber Services or Midhaul Services.

ORDERING CODES

SPEED	PNUM	SPEC	SR/Diversity	DIVCKT Required
10G	FOTW**001**AWLMHSCM792	VELTEN1	NNN	NO
100G	FOTW**001**AWLMHSCM792	VELTEN1	NNN	NO

PNUM – Ordering 2 circuits

SPEED	PNUM	SPEC	SR/Diversity	DIVCKT Required
10G	FOTW**002**AWLMHSCM792 Used when ordering 2 circuits. If Diversity is requested then each circuit will be ordered on separate PONs. (2 circuits for the pair)	VELTEN2	No Diversity Circuit 1 = NNN Circuit 2 = NNN	NO
			With Diversity Circuit 1 = NNN Circuit 2 = BNN or MNN (PON needs to be RPON'd to Circuit 1)	YES
100G	FOTW**002**AWLMHSCM792 Used when ordering Diversity. Each circuit will be ordered on a separate PON. (2 circuits for the pair)	VELTEN2	No Diversity Circuit 1 = NNN Circuit 2 = NNN	NO
			With Diversity Circuit 1 = NNN Circuit 2 = BNN or MNN (PON needs to be RPON'd to Circuit 1)	YES

Diversity Code Definitions – SR field on Transport Form

Primary Location	SR	Definition
ACTL/PRILOC	BNN	Diversity at the MTSO/POP
	MNN	Diversity and Alternate Wire Center/POP

NC/NCI/SECNCI Ordering Codes

IEEE Interface speed	NC	NCI	SECNCI	Usage
10GBase – LR	KGL–	02LNF.A02	02QBF.K02	When terminating to Edge Colo
100GBase – LR4	KJL–	02LNF.CL4	02QBF.CL4	When terminating to Edge Colo

MTSO/POP TO EDGE COLOCATION

Field	Entry	ASR Activity Type
ASR FORM – ADMINISTRATIVE		
ICSC	Frontier ICSC Code	N – Required C – Required R – Required
PON	Customer created PON	N – Required C – Required R – Required
DDD	ACT = N = Negotiated minimum 18 Business Days ACT = C = 6 Business Day Interval ACT = R = 2 Business Day Interval	N – Required C – Required R – Required
PROJECT	See Important Note Above	N – Conditional C – Prohibited R – Prohibited
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 – Required C – Required R – Required
RTR	F – Send FOC only S – Send FOC and DLR (Prohibited on ACT R) N – No response required	N – Required C – Required R – Required
EDA	Early Date Acceptance Y – Early Acceptance Authorized Prohibited when EXP field is populated	N – Optional C – Optional R – Optional
PIU	100	N – Required C – Required R – Required
BAN	E, N or Valid CABS BAN	N – Required C – Required R – Required
ECCKT	ECCKT Required when ACT C and R	N – Prohibited C – Required R – Required
QTY	QTY of 1 when 1 circuit requested • PNUM = FOTW**001**AWLMHSCM792 When 2 circuits requested • PNUM = FOTW**002**AWLMHSCM792 • NO Diversity QTY = 2 or QTY = 1 and 2 PON's • With Diversity QTY = 1 and 2 PON's required	N – Required C – Required R – Required
ACTL	11 Character CLLI code of MTSO/POP	N – Required C – Required R – Required

RPON	Required when using PNUM: FOTW**002**AWLMHSCM792	N – Conditional C – Conditional R – Conditional
TSP	Example: TSP12345C–E1 Optional on ACT N Required on ACT C and R if TSP was originally ordered	N – Optional C – Conditional R – Conditional
SPEC	See chart on page 3 Ordering codes	N – Required C – Required R – Required
ASC–EC	Required if more than one LEC is involved on NECA Route	N – Required C – Required R – Required

ASR FORM – ADMINISTRATIVE		
Field	**Entry**	**ASR Activity Type**
ACNA	This field identifies the COMMON LANGUAGE IAC code for the customer who should receive the bill for the ordered service	N – Required C – Required R – Required
TE	Indicates that the customer has submitted a tax exemption form to the provider A = F & S B = F & C	N – Optional Required when BAN field equals N 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
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

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BILL CON	Billing information when BAN field is populated with N	N – Optional Required when BAN field equals N C – Optional 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	120 60 – ACT R Reterms	N – Required C – Required R – Required
VTAI	ACT N = A ACT C = C ACT R = A, B or C 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	N – Required C – Required R – Required
PNUM	See chart on page 3 Ordering codes	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 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
TRANSPORT		
FIELD	**Entry**	**ASR Activity Type**
NC/NCI/SECNCI	See chart on page 3 Ordering codes	N – Required C – Required R – Required

S25	A	N – Required C – Required R – Required
SECLOC	C+CLLI Code of Edge Colocation ACTL	N – Required C – Required R – Required
SCCEA	Required when HUB is Edge Colo (Tie down at the Secondary location)	N – Required C – Required R – Required
SR	See chart on page 3 Ordering codes	N – Required C – Required R – Required

Change Log

Date	Page Number	Change
12/15/2022		Initial Document
1/04/2023	3,7	Updated Project ID verbiage
1/07/2023	2,3	Removed Ordering Scenario MTSO/POP TO MACRO/HUB

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