



# SPEC Codes

Jurisdiction: Frontier Footprint  
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## SPEC Codes

PURPOSE .....	3
ALL FRONTIER SPEC CODES .....	4
SPEC CODES BY PRODUCT .....	15
ATM .....	15
CLEC Interconnection .....	16
Collocation .....	16
DSR – Dedicated Sonet Ring .....	17
Ethernet .....	18
FiberConnect .....	21
FMS – Facility management Service .....	21
Frame Relay .....	21
IBT – Intellilight Broadband Transport .....	22
IEF – Intellilight Entrance Facilities .....	23
IOTS – Intellilight Optical Transport Services .....	23
IP VPN .....	24
Out of Franchise .....	24
Sonet .....	25
Switched Services (Including SS7) .....	26
TLS – Transparent LAN Service .....	26
UNE – Unbundled Network Elements .....	27
Miscellaneous Services .....	27
CHANGE LOG .....	28



## SPEC Codes

### Purpose

The purpose of the job aid is to assist with the population of the Service and Product Enhancement Code (SPEC) field on the Access Service Request (ASR) for our West Virginia Acquired and Frontier 13, **and CTF** (Effective as of 4/1/16) Regions.

Note: Currently Frontier Legacy region does not utilize SPEC Codes with their ordering of Access Services.

The SPEC field identifies a specific product or service offering. Frontier uses this code to validate entries on the ASR based on criteria for the product or service being requested.



## SPEC Codes

### ALL FRONTIER SPEC CODES

Frontier ICSC codes: <https://wholesale.frontier.com/-/media/WholesaleDocs/icsc-job-aid.ashx>

ICSC	SPEC_CODE	DESCRIPTION
SN01	1W8YY	1-Way trunk group from an IP-VIS (voice information sales) Provider-Gateway to a LEC Tandem(s) to handle un-queried 8YY traffic
GT10, GT11	AGGOAP	VzON Aggregation Port with Optional Pricing, PIU 0 only
SN01	ATM1UP	Asynchronous Transfer Mode Service Incremental Bandwidth UNI with Alternate Facility Protection
FV01	ATM1UX	Asynchronous Transfer Mode Service Incremental Bandwidth UNI
FV01	ATMFUP	Asynchronous Transfer Mode Service Full Bandwidth UNI with Alternate Facility Protection
FV01	ATMFUX	Asynchronous Transfer Mode Service Full Bandwidth UNI
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	ATMPN+	Asynchronous Transfer Mode Service Package with No Transport  + = 1, 2, OR 3
GT10, GT11	ATMPNO	Asynchronous Transfer Mode - Port Only
FV02, FV03, FV04, FV05, FV06, FV07	ATMPT+	Asynchronous Transfer Mode Service Package with Traditional Transport
SN01	ATMSPP	Asynchronous Transfer Mode Service Interim Inter-switch Signaling Protocol Network to Network Connection with Alternate Facility Protection
FV01	ATMSPX	Asynchronous Transfer Mode Service Interim Inter-switch Signaling Protocol Network to Network Connection
FV01	CMPM1X	CLEC Interconnection/Meet Point Termination Minutes of Use Rate Schedule 1-way Terminating Facility
FV01	CMPMRE	CLEC Interconnection/Meet Point Termination Minutes of Use Rate Schedule Derived Service End Office 2-way Trunk Service
FV01	CMPMRT	CLEC Interconnection/Meet Point Termination Minutes of Use Rate Schedule Tandem Trunk Connection 2-way Trunk Service



## SPEC Codes

ICSC	SPEC_CODE	DESCRIPTION
FV01	CMPMUE	CLEC Interconnection/Meet Point Termination Minutes of Use Rate Schedule End Office
FV01	CMPMUT	CLEC Interconnection/Meet Point Termination - Minutes of Use Rate Schedule Tandem
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	COLCCA	Collocation - Cross Connect Arrangement
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	COLCOL	Collocation - Interconnection between collocation arrangements at contract (non-tariff) rate.  PIU= 0 Contracts for DTS
SN01	CONCATN	OCn Point to Point Concatenated Signal (OC3C, OC12C, OC48C or OC192C)
GT10, GT11	CSMVRR	DSR ring with CSM Service Level 3 View Feature, generate reports and Reconfiguration Feature – PIU 100
GT10, GT11	CSMVRX	DSR ring with CSM Service Level 2;P View Feature and generate reports – PIU
GT10, GT11	CSMVXR	TLS CSM
GT10, GT11	CSMVXX	DSR ring with CSM. Service Level 1; View Feature – PIU 100
SN01	DECMAN	DecaMAN 10 Gig LANPHY and WANPHY Metro Area Network
GT10, GT11	DS14PR	ISDN PRI DS1 – PIU 0
GT10, GT11	DS1OPA	ISDN PRI DS1 with OAP.  In CA only, used for DWR (PIU 0)
SN01	E911FAC	Services provisioned on a dedicated E911 Facility.
SN01	EOSCKT	Ethernet Port on a Dedicated Ring Service.
FRONTIER FOOTPRINT of ICSC CODES	ERSNPA	ERS Packaged Port and Access E-NNI with Link Aggregation (LAG) Active/Active
FRONTIER FOOTPRINT of ICSC CODES	ERSNPN	TLS E-NNI Packaged Port and Access - ERS Premier Network Interface INTERLATA
FRONTIER FOOTPRINT of ICSC CODES	ERSPT	ERS Premier Tunnel Access ERS Premier Tunnel Access Service
GT10, GT11	ERSTAM	ERS Tunnel Access Micro Site
FRONTIER FOOTPRINT of ICSC CODES and SN01	ETHACC	Ethernet Shared Internet Access Service



## SPEC Codes

ICSC	SPEC_CODE	DESCRIPTION
FRONTIER FOOTPRINT of ICSC CODES	EPATHN	E-Path ENNI Ethernet for Inter-State and Inter-Lata Services  Valid states: Frontier footprint, effective 3/18/18
FRONTIER FOOTPRINT of ICSC CODES	EPATHU	E-Path UNI Ethernet for Inter-State and Inter-Lata Services  Valid states: Frontier footprint, effective 3/18/18
FRONTIER FOOTPRINT of ICSC CODES	EPATHCP	E-Path NNI Core POPs  Chicago, IL (Equinix Facility) – 350 Cermack Ashburn, VA (Equinix Facility) 21715 Filigree Ct Atlanta, GA (Equinix Facility) 56 Marietta St
FRONTIER FOOTPRINT of ICSC CODES	EPATHES	E-Path EVC Silver (Best Effort) Ethernet for Inter-State and Inter-Lata Services  Valid states: Frontier footprint, effective 3/18/18
FRONTIER FOOTPRINT of ICSC CODES	EPATHEG	E-Path EVC Gold (Priority Data) Ethernet for Inter-State and Inter-Lata Services  Valid states: Frontier footprint, effective 3/18/18
FRONTIER FOOTPRINT of ICSC CODES	EPATHEP	E-Path EVC Platinum (Real Time) Ethernet for Inter-State and Inter-Lata Services  Valid states: Frontier footprint, effective 3/18/18
FRONTIER FOOTPRINT of ICSC CODES and SN01	EVPLGN	Ethernet Virtual Private Line Gold Network to Network Interface (Priority Data) - VLAN BASED
FRONTIER FOOTPRINT of ICSC CODES	EVPLGU	Ethernet Virtual Private Line Gold Universal Network Interface (Priority Data) - VLAN BASED
FRONTIER FOOTPRINT of ICSC CODES	EVPLPN	Ethernet Virtual Private Line Platinum Network to Network Interface (Real Time) - VLAN BASED
FRONTIER FOOTPRINT of ICSC CODES	EVPLPU	Ethernet Virtual Private Line Platinum Universal Network Interface (Real Time) - VLAN BASED
FRONTIER FOOTPRINT of ICSC CODES	EVPLSE	Ethernet Virtual Private Line EVC - Silver
FRONTIER FOOTPRINT of ICSC CODES	EVPLSN	Ethernet Virtual Private Line NNI – Silver - VLAN BASED
FRONTIER FOOTPRINT of ICSC CODES	EVPLSU	Ethernet Virtual Private Line UNI - Silver- VLAN BASED
FRONTIER FOOTPRINT of ICSC CODES	EPELSU	Ethernet Private Line/E-Line Silver UNI – Port Based
FRONTIER FOOTPRINT of ICSC CODES	EPELSN	Ethernet Private Line/E-Line Silver NNI – Port Based



## SPEC Codes

ICSC	SPEC_CODE	DESCRIPTION
FRONTIER FOOTPRINT of ICSC CODES	EPELELGU	Ethernet Private Line/E-Line Gold UNI – Port Based
FRONTIER FOOTPRINT of ICSC CODES	EPELELGN	Ethernet Private Line/E-Line Gold NNI – Port Based
FRONTIER FOOTPRINT of ICSC CODES	EPELELPU	Ethernet Private Line/E-Line Platinum UNI – Port Based
FRONTIER FOOTPRINT of ICSC CODES	EPELELPN	Ethernet Private Line/E-Line Platinum NNI – Port Based
FV01	FAATT	FAA Telecommunications Infrastructure
FV01	FMSXX3	Facility Management Service Telco Managed Engineering & Design of Network – 3-year plan
FV01	FMSXX5	Facility Management Service Telco Managed Engineering & Design of Network – 5-year plan
FV01	FMSXXX	Facility Management Service Telco Managed Engineering & Design of Network
FV02, FV03, FV04, FV05, FV06, FV07, SN01, GT10, GT11	FOL1AX	Fiber Optic Loop - End User Location A
FV02, FV03, FV04, FV05, FV06, FV07, SN01, GT10, GT11	FOL1AZ	Fiber Optic Loop - End User Location AZ
FV02, FV03, FV04, FV05, FV06, FV07, SN01, GT10, GT11	FOL1ZX	Fiber Optic Loop - End User Location Z
GT10, GT11	FOLDSAX	DSR Rider with FiberConnect at PRILOC ONLY (CFA must be DSR)
GT10, GT11	FOLDSZX	DSR Rider with FiberConnect at SECLOC ONLY (CFA must be DSR)
GT10, GT11	FOLSPAZ	MetroLAN AND FiberConnect at PRILOC & SECLOC
GT10, GT11	FOXSPZX	MetroLAN AND FiberConnect at SECLOC ONLY
GT10, GT11	FOZSPAX	MetroLAN AND FiberConnect at PRILOC ONLY
SN01	FRSA##	Frame Relay Service – Additional Permanent Virtual Circuits
FV02, FV03, FV04, FV05, FV06, FV07, SN01, GT10, GT11	FRSEF+	Frame Relay Service - Port Only - Provided Over Fiber Transport - PVC Routing Priority + = 1, 2 OR 3



## SPEC Codes

ICSC	SPEC_CODE	DESCRIPTION
FV02, FV03, FV04, FV05, FV06, FV07, SN01, GT10, GT11	FRSEP+	Frame Relay Service - Port Only - PVC Routing Priority  + = 1, 2 OR 3
FV02, FV03, FV04, FV05, FV06, FV07, SN01, GT10, GT11	FRSEX+	Frame Relay Service - via FRS Access Link - PVC Routing Priority
FV02, FV03, FV04, FV05, FV06, FV07, SN01, GT10, GT11	FRSFXX	Frame Relay Service - Port Only - Provided Over Fiber Transport
SN01	FRSPO1	Frame Relay Service - Port Only - Additional Permanent Virtual Circuits
FV02, FV03, FV04, FV05, FV06, FV07, SN01, GT10, GT11	FRSPXX	Frame Relay Service - Port Only
FV01	FRSTPA	Frame Relay Service Port & Transport Package Local Access Point Connection
FV01	FRSTPF	Frame Relay Service Port & Transport Package Foreign Switch Connection
FV01	FRSTPP	Frame Relay Service Port & Transport Package Local Packet Switch Connection
FV02, FV03, FV04, FV05, FV06, FV07, SN01, GT10, GT11	FRSXAL	Frame Relay Service - via FRS Access Link
FV02, FV03, FV04, FV05, FV06, FV07, SN01, GT10, GT11	FRSZ++	Frame Relay Service Interzone Permanent Virtual Circuit
GT10, GT11	GATEWAY	SS7 Gateway Access Service (Initial ASR)
SN01	GGAMAN	Gigaman 1 Gig LANPHY and WANPHY Metro Area Network
GT10, GT11	GTWY+	SS7 Gateway Access Service (Subsequent ASRs incremented)  + = 1,2,3,exct.
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	LANVCE	Ethernet Virtual Connection. TLS (Transparent LAN Service) Transport. (*Temporary SPEC Assignment)
FV01	LSPSET	Local Service Provider - Facility Billed via Settlement Process
SN01	OEMAB1	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Business Critical High 250 MAC addresses
SN01	OEMAB3	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Business Critical High 251-500 MAC addresses





## SPEC Codes

ICSC	SPEC_CODE	DESCRIPTION
SN01	OEMAM1	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Business Critical Medium 250 MAC addresses.
SN01	OEMAM3	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Business Critical Medium 251-500 MAC addresses
SN01	OEMAN1	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Non-Critical High 250 MAC addresses
SN01	OEMAN3	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Non-Critical High 251-500 MAC addresses
SN01	OEMAP1	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Per Packet Class of Service (PPCoS) Multimedia High 250 MAC Addresses
SN01	OEMAP2	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Per Packet Class of Service (PPCoS) Multimedia High 251-500 MAC Addresses
SN01	OEMAP3	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Per Packet Class of Service (PPCoS) Multimedia Standard 250 MAC Addresses
SN01	OEMAP4	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Per Packet Class of Service (PPCoS) Multimedia Standard 51-100 MAC Addresses
SN01	OEMAP5	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Per Packet Class of Service (PPCoS) Critical Data 250 MAC Addresses
SN01	OEMAP6	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Per Packet Class of Service (PPCoS) Critical Data 251-500 MAC Addresses
SN01	OEMAP7	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Per Packet Class of Service (PPCoS) Business Data 250 MAC Addresses
SN01	OEMAP8	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Per Packet Class of Service (PPCoS) Business Data 251-500 MAC Addresses
SN01	OEMAR1	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Real Time 250 MAC addresses
SN01	OEMAR3	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Real Time 251-500 MAC addresses
SN01	OEMAT1	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Interactive 250 MAC addresses



## SPEC Codes

ICSC	SPEC_CODE	DESCRIPTION
SN01	OEMAT3	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Interactive 251-500 MAC addresses
FV01, FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OFNMSF	Optical Fiber Network - Mid Span Fiber Meet
FV01, FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	ONSXXX	Off-Net Signaling - Provider Acts as an Intermediary in Passing Signaling Information for Traffic between Two Other Providers on an OPC (Originating Point Code) to DPC (Destination Point Code) Basis
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OOFBCP	Out Of Franchise - Build To Customer Location - Special Construction Pricing Applies
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OOFBNP	Out Of Franchise - Build To Customer Location - No Special Construction Pricing Applies
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OOFOCX	Location A (Near Out of Franchise (NOOF) - Individual Case Basis (ICB)) to Location Z (In Franchise).
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OOFOLA	Out Of Franchise - Location A Out Of Franchise
GT10, GT11	OOFSPF	Wholesale Customers Only: Prepositioned PORT facility is at a NOOF location and an ICB applies.
GT10, GT11	OOFSP0	Wholesale Customers Only: Prepositioned PORT facility is at a NOOF location and no ICB applies.
GT10, GT11	OOFSTP	All customers: Primary location is a NOOF to the Secondary location and the Secondary location is also in a NOOF location. Only ICB pricing applies
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OOFTAZ	Out Of Franchise - Totally - Location A and Location Z Out Of Franchise
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OOFTCP	Out Of Franchise - Totally - Circuit Out Of Service Area - Special Construction Pricing Applies
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OOFTLA	Out Of Franchise - Totally - Circuit Out Of Service Area - Location A to Near Out Of Franchise SWC ordered from LEC
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OOFTLZ	Out Of Franchise - Totally - Circuit Out Of Service Area - Location Z to Near Out Of Franchise SWC ordered from LEC
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OOFTNP	Out Of Franchise - Totally - Circuit Out Of Service Area - No Special Construction Pricing Applies



## SPEC Codes

ICSC	SPEC_CODE	DESCRIPTION
SN01	OPTEBB	OPT-E-MAN Ethernet Virtual Circuit. Bronze Basic. 50 MAC addresses. Layer Two Overlay VPN.
SN01	OPTIBC	OPT-E-MAN Ethernet Virtual Circuit. Bronze Basic. 100 MAC addresses. Layer Two Overlay VPN.
SN01	OPTIBE	OPT-E-MAN Ethernet Virtual Circuit. Bronze Basic Plus. 50 MAC addresses. Layer Two Overlay VPN.
SN01	OPTIBF	OPT-E-MAN Ethernet Virtual Circuit. Bronze Basic Plus. 100 MAC addresses. Layer Two Overlay VPN.
SN01	OPTESB	OPT-E-MAN Ethernet Virtual Circuit. Silver Basic. 50 MAC addresses. Layer Two Overlay VPN.
SN01	OPTESC	OPT-E-MAN Ethernet Virtual Circuit. Silver Basic. 100 MAC addresses. Layer Two Overlay VPN.
SN01	OPTESE	OPT-E-MAN Ethernet Virtual Circuit. Silver Basic Plus. 50 MAC addresses. Layer Two Overlay VPN.
SN01	OPTESF	OPT-E-MAN Ethernet Virtual Circuit. Silver Basic Plus. 100 MAC addresses. Layer Two Overlay VPN.
GT10, GT11	OTCMOAP	DWR Full Ring with CSM for OAP, PIU 000 only
GT10, GT11	OTDMOAP	DWR Full Ring with DTM for OAP, PIU 000 only
GT10, GT11	OTSBAX	DSR Partial Ring rider when neither the A or Z location is a Frontier location.
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OTSCSM	Intellilight Optical Transport Service (IOTS) with Customer Service Management (CSM)
GT10, GT11	OTSEXX	Expansion Ring Without CSM
GT10, GT11	OTSLTX	Special Link Termination. Can be ordered at a location on the Primary or the Expansion Ring IOTS – PIU 100/0
GT10, GT11	OTSLTX	Special Access Link Termination Without Node or Amplification – Primary IOTS Ring
GT10, GT11	OTSMDW	IOTS Optical Transport channel for service that “Rides” a Multi-Port Facility.
GT10, GT11	OTSPCSM	IOTS Partial Ring with Customer Service Management (CSM)
GT10, GT11	OTSPTLM	IOTS Partial Ring with Direct TL1 Management (DTM)
GT10, GT11	OTSTLM	IOTS Full Ring with DTM
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OWSP1	Optical Wavelength Service - Point to Point Channel
SN01	PHYSCL	Physical Collocation Cross Connects



## SPEC Codes

ICSC	SPEC_CODE	DESCRIPTION
FV01, FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	POVNAC	Point of Interface on Frontier's Network (POVN) Access Transport
FV01, FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	PVCFAC	Permanent Virtual Connection for Frame Relay/ATM Conversion
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	RPXENG	Routing Protocol Enhanced Interior Gateway (*Temporary SPEC Assignment)  E1 Group
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	RPXOSP	Routing Protocol Open Shortest Path First (*Temporary SPEC Assignment)
GT10, GT11	SALTL4L	OC3/OC3c, OC12/OC12c, DS3, VON Connecting to IEF like-to-like Interface
GT10, GT11	SALTLCL	OC3/OC3c, OC12/OC12c, DS3, VON, collocation connecting to IEF like-to-like Interface
GT10, GT11	SN1TBC	Banded Optical Transport (riders on Custom Connect, Express Connect, or Flex Express Connect)
GT10, GT11	SNTDO2	Used to identify a rider on two Asymmetrical Port Facilities on the same ring – PIU 0 only.
GT10, GT11	SNTDOP	Used to identify an Asymmetrical Port Facility with OAP: PIU 0 only.
GT10, GT11	SNTDS2	Used to identify a rider with an APF at both ends for PIU 100 or PIU 0 without OAP.
GT10, GT11	SNTDSH	Used to identify APF = SNTDSH for PIU 100 or PIU 0 without OAP.
GT10, GT11	SNTESA	DSR Ring – PIU 100 DSR Ring with no Optional Pricing – PIU 000 DSR Ring riders PIU 100/0 EPRS Ring ALL BANDWIDTHS EPRS UNI ALL BANDWIDTHS
GT10, GT11	SNTHHD	OC3, OC12 IEF STUB HUB; OC48 MidSpan Meet; OC3/OC3c, OC12/OC12c, DS3, VON Riders on Stub Hub or MSM
FV01	SNTLBT1	Derived from IntelliLight Broadband Transport (IBT) with a Single Multiplexer on Premises.
FV01	SNTLBT2	Derived from IntelliLight Broadband Transport (IBT) with a Single Multiplexer at Central Office (CO).
FV01	SNTLBT3	Derived from IntelliLight Broadband Transport (IBT) with Multiplexers at both Central Office (CO) and Premises Locations.



## SPEC Codes

ICSC	SPEC_CODE	DESCRIPTION
FV01	SNTLBT4	Derived from IntelliLight Broadband Transport (IBT) with Multiplexers at both Premises.
FV01	SNTMUX	SONET-based Switched Access and Special Access service. Wire center or customer premises multiplexing.
FV01	SNTMUY	SONET-based Switched Access and Special Access service. Wire center and customer premises multiplexing.
GT10, GT11	SNTOAP	Dedicated SONET Ring with Optional Pricing (OAP) PIU 0
SN01	SNTPOA	SONET Point to Point Service - Mapped Optical Arrangement
SN01	SNTRING	SONET Point to Point Service - Optical to Electrical Add/Drop Capability
SN01	SNTRNG	Services Provided over SONET Ring
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	SNTVON	VON (Frontier Optical Network) SONET Hub for Ethernet Circuit Aggregation Only.
GT10, GT11	SPCXXX	DSR Partial Ring rider when one location is a NODE and the other location is an APOI or ZPOI.
GT10, GT11	SPPFTS	Allows MetroLAN mileage discount where available as described in FCC tariffs.
FV01, FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	SS7MW	SS7 Message Waiting Indicator (SS7MWI) Signaling Service
FRONTIER FOOTPRINT of ICSC CODES, GT10, GT11	TLSEMSR	Transparent LAN Service (TLS) EMS, EMS-RT Standard
FRONTIER FOOTPRINT of ICSC CODES	TLSEPN	TLS UNI ERS Premier, Non-Corridor - ERS Premier Network Interface INTERLATA
GT10, GT11	TLSERM	ERS Premier Micro Site
FRONTIER FOOTPRINT of ICSC CODES, GT10, GT11	TLSERP	Transparent LAN Service - Ethernet Relay Service - Premier UNI
FRONTIER FOOTPRINT of ICSC CODES, GT10, GT11	TLSERSS	Transparent LAN Service (TLS) ERS Standard
FRONTIER FOOTPRINT of ICSC CODES	TLSMLT	Additional EVC between two UNIs (ATT wireless use only)
FRONTIER FOOTPRINT of ICSC CODES and SN01, GT10, GT11	UNB1OT	Unbundled Network Components - Interoffice Transport
FRONTIER FOOTPRINT of ICSC CODES and SN01, GT10, GT11	UNBALL	Unbundled Network Components



## SPEC Codes

ICSC	SPEC_CODE	DESCRIPTION
FRONTIER FOOTPRINT of ICSC CODES	VELTEN	Frontier Optical Transport Services 10Gigabit Point to Point Service
GT10, GT11	VNOSF	All services for Integrated Optical Service including On and Off the IOS network. <ul style="list-style-type: none"> <li>- IOS DWDM Ring</li> <li>- IOS Ring on Ring</li> <li>- IOS Point to Point Facility</li> <li>- IOS On Ring riders</li> <li>- IOS On Ring riders</li> <li>- IOS On Ring riders</li> <li>- IOS Off Ring riders</li> </ul>
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	VPNBGP	IP-VPN (Internet Protocol-Virtual Private Network) Circuit. Any-to-Any Connectivity. Border Gateway Routing Protocol.
GT10, GT11	VRROAP	DSR ring with CSM Service Level 3; View Feature, generate reports and Reconfiguration Feature with OAP, PIU 0 only
GT10, GT11	VRXOAP	DSR ring with CSM Service Level 2; View Feature and generate reports with OAP, PIU 0 only
GT10, GT11	VXXOAP	DSR ring with CSM Service Level 1; View Feature with OAP, PIU 0 only
SN01	WAVMAN	Wavelength Transparent of Overhead Metro Area Network



**SPEC Codes by Product**

ATM

ICSC	SPEC_CODE	DESCRIPTION
SN01	ATM1UP	Asynchronous Transfer Mode Service Incremental Bandwidth UNI with Alternate Facility Protection
FV01	ATM1UX	Asynchronous Transfer Mode Service Incremental Bandwidth UNI
FV01	ATMFUP	Asynchronous Transfer Mode Service Full Bandwidth UNI with Alternate Facility Protection
FV01	ATMFUX	Asynchronous Transfer Mode Service Full Bandwidth UNI
GT10, GT11	ATMPNO	Port Only
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	ATMPN+	Asynchronous Transfer Mode Service Package with No Transport  + = 1, 2, OR 3
FV02, FV03, FV04, FV05, FV06, FV07	ATMPT+	Asynchronous Transfer Mode Service Package with Traditional Transport
SN01	ATMSPP	Asynchronous Transfer Mode Service Interim Inter-switch Signaling Protocol Network to Network Connection with Alternate Facility Protection
FV01	ATMSPX	Asynchronous Transfer Mode Service Interim Inter-switch Signaling Protocol Network to Network Connection



## SPEC Codes

### CLEC Interconnection

ICSC	SPEC_CODE	DESCRIPTION
FV01	CMPM1X	CLEC Interconnection/Meet Point Termination Minutes of Use Rate Schedule 1-way Terminating Facility
FV01	CMPMRE	CLEC Interconnection/Meet Point Termination Minutes of Use Rate Schedule Derived Service End Office 2-way Trunk Service
FV01	CMPMRT	CLEC Interconnection/Meet Point Termination Minutes of Use Rate Schedule Tandem Trunk Connection 2-way Trunk Service
FV01	CMPMUE	CLEC Interconnection/Meet Point Termination Minutes of Use Rate Schedule End Office
FV01	CMPMUT	CLEC Interconnection/Meet Point Termination - Minutes of Use Rate Schedule Tandem
FV01	LSPSET	Local Service Provider - Facility Billed via Settlement Process

### Collocation

ICSC	SPEC_CODE	DESCRIPTION
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	COLCCA	Collocation - Cross Connect Arrangement
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	COLCOL	Collocation - Interconnection between collocation arrangements at contract (non-tariff) rate.  PIU= 0 Contracts for DTS
SN01	PHYSCL	Physical Collocation Cross Connects





## SPEC Codes

### DSR – Dedicated Sonet Ring

ICSC	SPEC_CODE	DESCRIPTION
GT10, GT11	CSMVRR	DSR ring with CSM Service Level 3 View Feature, generate reports and Reconfiguration Feature – PIU 100
GT10, GT11	CSMVRX	DSR ring with CSM Service Level 2;P View Feature and generate reports – PIU
GT10, GT11	DS14PR	ISDN PRI DS1 – PIU 0
GT10, GT11	DS1OPA	ISDN PRI DS1 with OAP.  In CA only, used for DWR (PIU 0)
GT10, GT11	OTSBAX	DSR Partial Ring rider when neither the A or Z location is a Frontier location.
GT10, GT11	SNTDOP	Used to identify an Asymmetrical Port Facility with OAP: PIU 0 only.
GT10, GT11	SNTDO2	Used to identify a rider on two Asymmetrical Port Facilities on the same ring – PIU 0 only.
GT10, GT11	SNTDSH	Used to identify APF = SNTDSH for PIU 100 or PIU 0 without OAP.
GT10, GT11	SNTDS2	Used to identify a rider with an APF at both ends for PIU 100 or PIU 0 without OAP.
GT10, GT11	VXXOAP	DSR ring with CSM Service Level 1; View Feature with OAP, PIU 0 only
GT10, GT11	VRXOAP	DSR ring with CSM Service Level 2; View Feature and generate reports with OAP, PIU 0 only
GT10, GT11	VRROAP	DSR ring with CSM Service Level 3; View Feature, generate reports and Reconfiguration Feature with OAP, PIU 0 only
GT10, GT11	SPCXXX	DSR Partial Ring rider when one location is a NODE and the other location is an APOI or ZPOI.
GT10, GT11	CSMVXX	DSR ring with CSM. Service Level 1; View Feature – PIU 100



## SPEC Codes

### Ethernet

ICSC	SPEC_CODE	DESCRIPTION
SN01	EOSCKT	Ethernet Port on a Dedicated Ring Service.
FRONTIER FOOTPRINT of ICSC CODES	ERSNPA	ERS Packaged Port and Access E-NNI with Link Aggregation (LAG) Active/Active
FRONTIER FOOTPRINT of ICSC CODES	ERSPT	ERS Premier Tunnel Access ERS Premier Tunnel Access Service
FRONTIER FOOTPRINT of ICSC CODES and SN01	ETHACC	Ethernet Shared Internet Access Service
FRONTIER FOOTPRINT of ICSC CODES	EPATHN	E-Path ENNI Ethernet for InterState and InterLata Services Valid states: Frontier footprint, effective 3/18/18
FRONTIER FOOTPRINT of ICSC CODES	EPATHU	E-Path UNI Ethernet for InterState and InterLata Services Valid states: Frontier footprint, effective 3/18/18
FRONTIER FOOTPRINT of ICSC CODES	EPATHES	E-Path EVC Silver (Best Effort) Ethernet for InterState and InterLata Services Valid states: Frontier footprint, effective 3/18/18
FRONTIER FOOTPRINT of ICSC CODES	EPATHEG	E-Path EVC Gold (Priority Data) Ethernet for InterState and InterLata Services Valid states: Frontier footprint, effective 3/18/18
FRONTIER FOOTPRINT of ICSC CODES	EPATHEP	E-Path EVC Platinum (Real Time) Ethernet for InterState and InterLata Services Valid states: Frontier footprint, effective 3/18/18
FRONTIER FOOTPRINT of ICSC CODES and SN01	EVPLGN	Ethernet Virtual Private Line Gold Network to Network Interface (Priority Data) - VLAN BASED
FRONTIER FOOTPRINT of ICSC CODES	EVPLGU	Ethernet Virtual Private Line Gold Universal Network Interface (Priority Data) - VLAN BASED
FRONTIER FOOTPRINT of ICSC CODES	EVPLPN	Ethernet Virtual Private Line Platinum Network to Network Interface (Real Time) - VLAN BASED
FRONTIER FOOTPRINT of ICSC CODES	EVPLPU	Ethernet Virtual Private Line Platinum Universal Network Interface (Real Time) - VLAN BASED
FRONTIER FOOTPRINT of ICSC CODES	EVPLSE	Ethernet Virtual Private Line EVC - Silver
FRONTIER FOOTPRINT of ICSC CODES	EVPLSN	Ethernet Virtual Private Line NNI - Silver- VLAN BASED
FRONTIER FOOTPRINT of ICSC CODES	EVPLSU	Ethernet Virtual Private Line UNI - Silver- VLAN BASED
FRONTIER FOOTPRINT of ICSC CODES	EPELSU	Ethernet Private Line/E-Line Silver UNI – Port Based



## SPEC Codes

ICSC	SPEC_CODE	DESCRIPTION
FRONTIER FOOTPRINT of ICSC CODES	EPLELSN	Ethernet Private Line/E-Line Silver NNI – Port Based
FRONTIER FOOTPRINT of ICSC CODES	EPLELGU	Ethernet Private Line/E-Line Gold UNI – Port Based
FRONTIER FOOTPRINT of ICSC CODES	EPLELGN	Ethernet Private Line/E-Line Gold NNI – Port Based
FRONTIER FOOTPRINT of ICSC CODES	EPLELPU	Ethernet Private Line/E-Line Platinum UNI – Port Based
FRONTIER FOOTPRINT of ICSC CODES	EPLELPN	Ethernet Private Line/E-Line Platinum NNI – Port Based
SN01	OEMAB1	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Business Critical High 250 MAC addresses
SN01	OEMAB3	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Business Critical High 251-500 MAC addresses
SN01	OEMAM1	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Business Critical Medium 250 MAC addresses.
SN01	OEMAM3	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Business Critical Medium 251-500 MAC addresses
SN01	OEMAN1	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Non-Critical High 250 MAC addresses
SN01	OEMAN3	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Non-Critical High 251-500 MAC addresses
SN01	OEMAP1	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Per Packet Class of Service (PPCoS) Multimedia High 250 MAC Addresses
SN01	OEMAP2	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Per Packet Class of Service (PPCoS) Multimedia High 251-500 MAC Addresses
SN01	OEMAP3	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Per Packet Class of Service (PPCoS) Multimedia Standard 250 MAC Addresses
SN01	OEMAP4	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Per Packet Class of Service (PPCoS) Multimedia Standard 51-100 MAC Addresses
SN01	OEMAP5	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Per Packet Class of Service (PPCoS) Critical Data 250 MAC Addresses



## SPEC Codes

ICSC	SPEC_CODE	DESCRIPTION
SN01	OEMAP6	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Per Packet Class of Service (PPCoS) Critical Data 251-500 MAC Addresses
SN01	OEMAP7	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Per Packet Class of Service (PPCoS) Business Data 250 MAC Addresses
SN01	OEMAP8	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Per Packet Class of Service (PPCoS) Business Data 251-500 MAC Addresses
SN01	OEMAR1	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Real Time 250 MAC addresses
SN01	OEMAR3	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Real Time 251-500 MAC addresses
SN01	OEMAT1	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Interactive 250 MAC addresses
SN01	OEMAT3	AT&T Switched Ethernet Service/Ethernet Virtual Circuit. Interactive 251-500 MAC addresses
SN01	OPTEBB	OPT-E-MAN Ethernet Virtual Circuit. Bronze Basic. 50 MAC addresses. Layer Two Overlay VPN.
SN01	OPTBEC	OPT-E-MAN Ethernet Virtual Circuit. Bronze Basic. 100 MAC addresses. Layer Two Overlay VPN.
SN01	OPTEBE	OPT-E-MAN Ethernet Virtual Circuit. Bronze Basic Plus. 50 MAC addresses. Layer Two Overlay VPN.
SN01	OPTBEF	OPT-E-MAN Ethernet Virtual Circuit. Bronze Basic Plus. 100 MAC addresses. Layer Two Overlay VPN.
SN01	OPTESB	OPT-E-MAN Ethernet Virtual Circuit. Silver Basic. 50 MAC addresses. Layer Two Overlay VPN.
SN01	OPTESC	OPT-E-MAN Ethernet Virtual Circuit. Silver Basic. 100 MAC addresses. Layer Two Overlay VPN.
SN01	OPTESE	OPT-E-MAN Ethernet Virtual Circuit. Silver Basic Plus. 50 MAC addresses. Layer Two Overlay VPN.
SN01	OPTESF	OPT-E-MAN Ethernet Virtual Circuit. Silver Basic Plus. 100 MAC addresses. Layer Two Overlay VPN.
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	LANVCE	Ethernet Virtual Connection. TLS (Transparent LAN Service) Transport. (*Temporary SPEC Assignment)



## SPEC Codes

### FiberConnect

ICSC	SPEC_CODE	DESCRIPTION
FV02, FV03, FV04, FV05, FV06, FV07, SN01, GT10, GT11	FOL1AX	Fiber Optic Loop - End User Location A
FV02, FV03, FV04, FV05, FV06, FV07, SN01, GT10, GT11	FOL1AZ	Fiber Optic Loop - End User Location AZ
FV02, FV03, FV04, FV05, FV06, FV07, SN01, GT10, GT11	FOL1ZX	Fiber Optic Loop - End User Location Z
GT10, GT11	FOLSPAZ	MetroLAN AND FiberConnect at PRILOC & SECLOC
GT10, GT11	FOZSPAX	MetroLAN AND FiberConnect at PRILOC ONLY
GT10, GT11	FOXSPZX	MetroLAN AND FiberConnect at SECLOC ONLY
GT10, GT11	FOLDSAX	DSR Rider with FiberConnect at PRILOC ONLY (CFA must be DSR)
GT10, GT11	FOLDSZX	DSR Rider with FiberConnect at SECLOC ONLY (CFA must be DSR)

### FMS – Facility management Service

ICSC	SPEC_CODE	DESCRIPTION
FV01	FMSXX3	Facility Management Service Telco Managed Engineering & Design of Network - 3 year plan
FV01	FMSXX5	Facility Management Service Telco Managed Engineering & Design of Network - 5 year plan
FV01	FMSXXX	Facility Management Service Telco Managed Engineering & Design of Network

### Frame Relay

ICSC	SPEC_CODE	DESCRIPTION
SN01	FRSA##	Frame Relay Service – Additional Permanent Virtual Circuits
FV02, FV03, FV04, FV05, FV06, FV07, SN01, GT10, GT11	FRSEF+	Frame Relay Service - Port Only - Provided Over Fiber Transport - PVC Routing Priority + = 1, 2 OR 3



## SPEC Codes

ICSC	SPEC_CODE	DESCRIPTION
FV02, FV03, FV04, FV05, FV06, FV07, SN01, GT10, GT11	FRSEP+	Frame Relay Service - Port Only - PVC Routing Priority  + = 1, 2 OR 3
FV02, FV03, FV04, FV05, FV06, FV07, SN01, GT10, GT11	FRSEX+	Frame Relay Service - via FRS Access Link - PVC Routing Priority
FV02, FV03, FV04, FV05, FV06, FV07, SN01, GT10, GT11	FRSFXX	Frame Relay Service - Port Only - Provided Over Fiber Transport
SN01	FRSPO1	Frame Relay Service - Port Only - Additional Permanent Virtual Circuits
FV02, FV03, FV04, FV05, FV06, FV07, SN01, GT10, GT11	FRSPXX	Frame Relay Service - Port Only
FV01	FRSTPA	Frame Relay Service Port & Transport Package Local Access Point Connection
FV01	FRSTPF	Frame Relay Service Port & Transport Package Foreign Switch Connection
FV01	FRSTPP	Frame Relay Service Port & Transport Package Local Packet Switch Connection
FV02, FV03, FV04, FV05, FV06, FV07, SN01, GT10, GT11	FRSXAL	Frame Relay Service - via FRS Access Link
FV02, FV03, FV04, FV05, FV06, FV07, SN01, GT10, GT11	FRSZ++	Frame Relay Service Interzone Permanent Virtual Circuit
FV01, FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	PVCFAC	Permanent Virtual Connection for Frame Relay/ATM Conversion

## IBT – Intellilight Broadband Transport

ICSC	SPEC_CODE	DESCRIPTION
GT10, GT11	SNTHHD	OC3, OC12 IEF STUB HUB; OC48 MidSpan Meet; OC3/OC3c, OC12/OC12c, DS3, VON Riders on Stub Hub or MSM
FV01	SNTLBT1	Derived from IntelliLight Broadband Transport (IBT) with a Single Multiplexer on Premises.
FV01	SNTLBT2	Derived from IntelliLight Broadband Transport (IBT) with a Single Multiplexer at Central Office (CO).
FV01	SNTLBT3	Derived from IntelliLight Broadband Transport (IBT) with Multiplexers at both Central Office (CO) and Premises Locations.
FV01	SNTLBT4	Derived from IntelliLight Broadband Transport (IBT) with Multiplexers at both Premises.



## SPEC Codes

### IEF – Intellilight Entrance Facilities

ICSC	SPEC_CODE	DESCRIPTION
GT10, GT11	SALTL4L	OC3/OC3c, OC12/OC12c, DS3, VON Connecting to IEF like-to-like Interface
GT10, GT11	SALTLCL	OC3/OC3c, OC12/OC12c, DS3, VON, collocation connecting to IEF like-to-like Interface
GT10, GT11	SNTESA	DSR Ring – PIU 100 DSR Ring with no Optional Pricing – PIU 000 DSR Ring riders PIU 100/0 EPRS Ring ALL BANDWIDTHS EPRS UNI ALL BANDWIDTHS

### IOTS – Intellilight Optical Transport Services

ICSC	SPEC_CODE	DESCRIPTION
GT10, GT11	OTCMOAP	DWR Full Ring with CSM for OAP, PIU 000 only
GT10, GT11	OTDMOAP	DWR Full Ring with DTM for OAP, PIU 000 only
GT10, GT11	OTSEXX	Expansion Ring Without CSM
GT10, GT11	OTSLTX	Special Link Termination. Can be ordered at a location on the Primary or the Expansion Ring IOTS –PIU 100/0
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OTSCSM	Intellilight Optical Transport Service (IOTS) with Customer Service Management (CSM)
GT10, GT11	OTSLTX	Special Access Link Termination Without Node or Amplification – Primary IOTS Ring
GT10, GT11	OTSMDW	IOTS Optical Transport channel for service that “Rides” a Multi-Port Facility.
GT10, GT11	OTSPCSM	IOTS Partial Ring with Customer Service Management (CSM)
GT10, GT11	OTSTLM	IOTS Full Ring with DTM
GT10, GT11	OTSPTLM	IOTS Partial Ring with Direct TL1 Management (DTM)
GT10, GT11	VNOSF	All services for Integrated Optical Service including On and Off the IOS network. - IOS DWDM Ring - IOS Ring on Ring - IOS Point to Point Facility - IOS On Ring riders - IOS On Ring riders - IOS On Ring riders - IOS Off Ring riders



## SPEC Codes

### IP VPN

ICSC	SPEC_CODE	DESCRIPTION
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	RPXENG	Routing Protocol Enhanced Interior Gateway (*Temporary SPEC Assignment)  E1 Group
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	RPXOSP	Routing Protocol Open Shortest Path First (*Temporary SPEC Assignment)
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	VPNBGP	IP-VPN (Internet Protocol-Virtual Private Network) Circuit. Any-to-Any Connectivity. Border Gateway Routing Protocol.

### Out of Franchise

ICSC	SPEC_CODE	DESCRIPTION
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OOFBCP	Out Of Franchise - Build To Customer Location - Special Construction Pricing Applies
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OOFBNP	Out Of Franchise - Build To Customer Location - No Special Construction Pricing Applies
GT10, GT11	OOFBCP	All customers: Primary location is a NOOF to the Secondary location and the Secondary location is also in a Frontier franchise location.  A portion of the NOOF facilities are provided by a company other than Frontier and only ICB pricing applies at the NOOF location.
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OOFOCX	Location A (Near Out of Franchise (NOOF) - Individual Case Basis (ICB)) to Location Z (In Franchise).
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OOFOLA	Out Of Franchise - Location A Out Of Franchise
GT10, GT11	OOFSTP	All customers: Primary location is a NOOF to the Secondary location and the Secondary location is also in a NOOF location. Only ICB pricing applies
GT10, GT11	OOFSP0	Prepositioned PORT facility is at a NOOF location and no ICB applies.
GT10, GT11	OOFSPF	Wholesale customers only: Prepositioned PORT facility is at a NOOF location and an ICB applies.





## SPEC Codes

ICSC	SPEC_CODE	DESCRIPTION
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OOFTAZ	Out Of Franchise - Totally - Location A and Location Z Out Of Franchise
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OOFTCP	Out Of Franchise - Totally - Circuit Out Of Service Area - Special Construction Pricing Applies
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OOFTLA	Out Of Franchise - Totally - Circuit Out Of Service Area - Location A to Near Out Of Franchise SWC ordered from LEC
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OOFTLZ	Out Of Franchise - Totally - Circuit Out Of Service Area - Location Z to Near Out Of Franchise SWC ordered from LEC
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OOFTNP	Out Of Franchise - Totally - Circuit Out Of Service Area - No Special Construction Pricing Applies

## Sonet

ICSC	SPEC_CODE	DESCRIPTION
FV01	SNTMUX	SONET-based Switched Access and Special Access service. Wire center or customer premises multiplexing.
GT10, GT11	SN1TBC	Banded Optical Transport (riders on Custom Connect, Express Connect, or Flex Express Connect)
FV01	SNTMUY	SONET-based Switched Access and Special Access service. Wire center and customer premises multiplexing.
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	SNTVON	VON (Frontier Optical Network) SONET Hub for Ethernet Circuit Aggregation Only.
SN01	SNTRNG	Services Provided over SONET Ring
SN01	CONCATN	OCn Point to Point Concatenated Signal (OC3C, OC12C, OC48C or OC192C)
GT10, GT11	SPPFTS	Allows MetroLAN mileage discount where available as described in FCC tariffs.
GT10, GT11	SNTOAP	Dedicated SONET Ring with Optional Pricing (OAP) PIU 0
SN01	SNTPOA	SONET Point to Point Service - Mapped Optical Arrangement
SN01	SNTRING	SONET Point to Point Service - Optical to Electrical Add/Drop Capability



## SPEC Codes

### Switched Services (Including SS7)

ICSC	SPEC_CODE	DESCRIPTION
FV01, FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OFNMSF	Optical Fiber Network - Mid Span Fiber Meet
FV01, FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	ONSXXX	Off-Net Signaling - Provider Acts as an Intermediary in Passing Signaling Information for Traffic between Two Other Providers on an OPC (Originating Point Code) to DPC (Destination Point Code) Basis
GT10, GT11	GTWY+	SS7 Gateway Access Service (Subsequent ASRs incremented) + = 1,2,3,exct.
GT10, GT11	GATEWAY	SS7 Gateway Access Service (Initial ASR)
FV01, FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	SS7MW	SS7 Message Waiting Indicator (SS7MWI) Signaling Service

### TLS – Transparent LAN Service

ICSC	SPEC_CODE	DESCRIPTION
GT10, GT11	CSMVXR	TLS CSM
FRONTIER FOOTPRINT of ICSC CODES	ERSNPN	TLS E-NNI Packaged Port and Access - ERS Premier Network Interface INTERLATA
GT10, GT11	ERSTAM	ERS Tunnel Access Micro Site
FRONTIER FOOTPRINT of ICSC CODES, GT10, GT11	TLSEMSR	Transparent LAN Service (TLS) EMS, EMS-RT Standard
FRONTIER FOOTPRINT of ICSC CODES	TLSEPN	TLS UNI ERS Premier, Non Corridor - ERS Premier Network Interface INTERLATA
FRONTIER FOOTPRINT of ICSC CODES, GT10, GT11	TLSERP	Transparent LAN Service - Ethernet Relay Service - Premier UNI
FRONTIER FOOTPRINT of ICSC CODES, GT10, GT11	TLSERSS	Transparent LAN Service (TLS) ERS Standard
FRONTIER FOOTPRINT of ICSC CODES	TLSMLT	Additional EVC between two UNIs (ATT wireless use only)



## SPEC Codes

### UNE – Unbundled Network Elements

ICSC	SPEC_CODE	DESCRIPTION
FRONTIER FOOTPRINT of ICSC CODES and SN01, GT10, GT11	UNB1OT	Unbundled Network Components - Interoffice Transport
FRONTIER FOOTPRINT of ICSC CODES and SN01, GT10, GT11	UNBALL	Unbundled Network Components

### Miscellaneous Services

ICSC	SPEC_CODE	DESCRIPTION
SN01	DECMAN	DecaMAN 10 Gig LANPHY and WANPHY Metro Area Network
SN01	E911FAC	Services provisioned on a dedicated E911 Facility.
FV01	FAATT	FAA Telecommunications Infrastructure
FRONTIER FOOTPRINT of ICSC CODES	VELTEN	Frontier Optical Transport Services 10Gigabit Point to Point Service
SN01	GGAMAN	Gigaman 1 Gig LANPHY and WANPHY Metro Area Network
SN01	1W8YY	1-Way trunk group from an IP-VIS (voice information sales) Provider-Gateway to a LEC Tandem(s) to handle un-queried 8YY traffic
FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	OWSP1	Optical Wavelength Service - Point to Point Channel
FV01, FV02, FV03, FV04, FV05, FV06, FV07, GT10, GT11	POVNAC	Point of Interface on Frontier's Network (POVN) Access Transport
GT10, GT11	AGGOAP	VzON Aggregation Port with Optional Pricing, PIU 0 only
SN01	WAVMAN	Wavelength Transparent of Overhead Metro Area Network



# SPEC Codes

## Change Log

Date	Version	Page Number	Change
9/6/2012		8	Retired Metro-Lan SPEC Codes effective 9/16/2012
1/2/2013		5,6,11-13	Updated Silver EVPL SPEC Codes and Added Legacy SPEC Codes
5/16/2013		6, 12, 13	Removed SPEC for EVC - Silver
1/2/2014		6, 7, 13, 16	Updated EVPL Silver definition Added EIA and EVPL Gold and Platinum SPEC Codes Removed Obsolete SPEC Codes for Switched Services in WV and F13 Acquired.
2/1/2014		5,11,14	Added SPEC for Frontier Optical Transport Service (10g)
10/1/2014		16,17	Updated with CT SPEC Codes for OPT-E-MAN and ASE
6/17/2015		11	Added GGAMAN SPEC for SN01
12-18-15	Version 8	5,6	Updated SPEC codes for EVPL Silver, Gold, and Platinum to VLAN only; Added new SPEC Codes for EPL/E-Line port based and E-Path service.
2/22/16	Version 9		Added New SPEC Codes for E-PATH Add SPEC Codes for CTF (2016 Acquired CA, TX, FL) GT10, GT11; Corrected URL for ICSC code job aid; Added SPEC code by product
2/22/16	Version 10	Page 10	Added EVC SPEC Codes EVPLGE, EVPLPE for the EVC Form only
3/7/2016	Version 11	Page 10	Removed EVC SPEC Codes EVPLGE, EVPLPE for the EVC Form only
7/25/2016	Version 12	Page 6	Added SPEC code EPATHCP for NNI Core Pops
2/1/2017	Version 13	Page 6	Added Valid Stated CT, CA, FL, TX to E-Path EVCs
5/30/2017	Version 14	Page 6	Updated States for E-Path Products, excluding EPATHCP. Removed TLSEERM and TLSERPC
6/12/2017	Version 15	Page 32	Corrected Transparent LAS to LAN
10/26/2017	Version 15	Page 4	Updated URL to ICSC Job Aid
01/03/2018	Version 16	Page 13, 33	Updated OWS Service to include GT10, GT11
03/06/2018	Version 17	All	Updated all pages where EPATH was found and changed to E-Path. Changed valid states to Frontier footprint, effective 3/18/18.
06/01/2021	Version 17	All	Update embedded link

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