



UNE-EEL and IOF NC-NCI-SECNCI

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Jurisdiction: Footprint – Includes all ICSC codes supported by Frontier
Effective Date: 10/25/2014
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UNE-EEL and IOF NC-NCI-SECNCI Matrix

Purpose

The purpose of the job aid is to provide commonly used NC/NCI/SECNCI combinations to assist with ordering of the UNE DS1 and DS3 EEL, IOF and DTS.



UNE-EEL and IOF NC-NCI-SECNCI Matrix

UNE IOF

DS1

Applies to: All Frontier ICSC Codes

NC	NCI	SECNCI	ACTL	SECLOC	ACTL LSO matches SECLOC LSO	CCEA	SCCEA	CFA	SPEC
HC--	04DS9.15	04DS9.15	CLEC CO ACTL	CLEC CO CLLI	Yes or No	No	No	No	UNBALL
	04QB9.11	04QB9.11	Collocated ACTL	Collocated SECLOC	No	Yes	Yes	No	
	04QB9.11	04DS9.15	Collocated ACTL	CLEC CO CLLI	Yes or No	Yes	No	No	
	04DS9.15	04QB9.11	CLEC CO ACTL	Collocated SECLOC	Yes or No	No	Yes	No	
HCD-	04DS9.1K	04DS9.1K	CLEC CO ACTL	CLEC CO CLLI	Yes or No	No	No	No	UNBALL
	04QB9.11	04QB9.11	Collocated ACTL	Collocated SECLOC	No	Yes	Yes	No	
	04QB9.11	04DS9.1K	Collocated ACTL	CLEC CO CLLI	Yes or No	Yes	No	No	
	04DS9.15	04QB9.11	CLEC CO ACTL	Collocated SECLOC	Yes or No	No	Yes	No	
HCE-	04DS9.1S	04DS9.1S	CLEC CO ACTL	CLEC CO CLLI	Yes or No	No	No	No	UNBALL
	04QB9.11	04QB9.11	Collocated ACTL	Collocated SECLOC	Yes or No	Yes	Yes	No	
	04QB9.11	04DS9.1S	Collocated ACTL	CLEC CO CLLI	Yes or No	Yes	No	No	
	04DS9.1S	04QB9.11	CLEC CO ACTL	Collocated SECLOC	Yes or No	No	Yes	No	
HCZ-	04DS9.15B	04DS9.15B	CLEC CO ACTL	CLEC CO CLLI	Yes or No	No	No	No	UNBALL
	04QB9.11	04QB9.11	Collocated ACTL	Collocated SECLOC	Yes or No	Yes	Yes	No	
	04QB9.11	04DS9.15B	Collocated ACTL	CLEC CO CLLI	Yes or No	Yes	No	No	
	04DS9.15B	04QB9.11	CLEC CO ACTL	Collocated SECLOC	Yes or No	No	Yes	No	



UNE-EEL and IOF NC-NCI-SECNCI Matrix

DS3

Applies to: All Frontier ICSC Codes

NC	NCI	SECNCI	ACTL	SECLOC	ACTL LSO matches SECLOC LSO	CCEA	SCCEA	CFA	SPEC
HF--	04DS6.44	04DS6.44	CLEC CO ACTL	CLEC CO CLLI	Yes or No	No	No	No	UNBALL
	04QB6.33A	04QB6.33A	Collocated ACTL	Collocated SECLOC	No	Yes	Yes	No	
	04QB6.33A	04DS6.44	Collocated ACTL	CLEC CO CLLI	Yes or No	Yes	No	No	
	04DS6.44	04QB6.33A	CLEC CO ACTL	Collocated SECLOC	Yes or No	No	Yes	No	
HFC-	04QB6.33	04QB6.33	Collocated ACTL	Collocated SECLOC	No	Yes	Yes	No	UNBALL
	04DS6.44I	04QB6.33	CLEC CO ACTL	Collocated SECLOC	Yes or No	No	Yes	No	
	04DS6.44A	04QB6.33	CLEC CO ACTL	Collocated SECLOC	Yes or No	No	Yes	No	
	04QB6.33	04DS6.44I	Collocated ACTL	CLEC CO CLLI	Yes or No	Yes	No	No	
	04QB6.33	04DS6.44A	Collocated ACTL	CLEC CO CLLI	Yes or No	Yes	No	No	
	04DS6.44I	04DS6.44I	CLEC CO ACTL	CLEC CO CLLI	Yes or No	No	No	No	
	04DS6.44A	04DS6.44A	CLEC CO ACTL	CLEC CO CLLI	Yes or No	No	No	No	



UNE-EEL and IOF NC-NCI-SECNCI Matrix

UNE EEL – M Loop

DS1

Applies to: All Frontier ICSC Codes

NC	NCI	SECNCI	ACTL	SECLOC	ACTL LSO matches SECLOC LSO	CCEA	SCCEA	CFA	SPEC
HC--	04QB6.33	04DU9.BN	Collocated ACTL	E + SALI Page	No	No	No	Yes	UNB1OT
	04DS6.44	04DU9.BN	CLEC CO ACTL	E + SALI Page	Yes or No	No	No	Yes	
HCD-	04QB6.33	04DU9.1KN	Collocated ACTL	E + SALI Page	No	No	No	Yes	UNB1OT
	04DS6.44	04DU9.1KN	CLEC CO ACTL	E + SALI Page	Yes or No	No	No	Yes	
HCE-	04QB6.33	04DU9.1SN	Collocated ACTL	E + SALI Page	No	No	No	Yes	UNB1OT
	04DS6.44	04DU9.1SN	CLEC CO ACTL	E + SALI Page	Yes or No	No	No	Yes	
HCZ-	04QB6.33	04DU9.DN	Collocated ACTL	E + SALI Page	No	No	No	Yes	UNB1OT
	04DS6.44	04DU9.DN	CLEC CO ACTL	E + SALI Page	Yes or No	No	No	Yes	



UNE-EEL and IOF NC-NCI-SECNCI Matrix

UNE EEL Loops

DS1

Applies to: All Frontier ICSC Codes

NC	NCI	SECNCI	ACTL	SECLOC	ACTL LSO matches SECLOC LSO	CCEA	SCCEA	CFA	SPEC
HC--	04QB9.11	04DU9.BN	Collocated ACTL	E + SALI Page	No	Yes	No	No	UNB1OT
	04DS9.15	04DU9.BN	CLEC CO ACTL	E + SALI Page	Yes or No	No	No	No	
HCD-	04QB9.11	04DU9.1KN	Collocated ACTL	E + SALI Page	No	Yes	No	No	UNB1OT
	04DS9.1K	04DU9.1KN	CLEC CO ACTL	E + SALI Page	Yes or No	No	No	No	
HCE-	04QB9.11	04DU9.1SN	Collocated ACTL	E + SALI Page	No	Yes	No	No	UNB1OT
	04DS9.15	04DU9.1SN	CLEC CO ACTL	E + SALI Page	Yes or No	No	No	No	
HCZ-	04QB9.11	04DU9.DN	Collocated ACTL	E + SALI Page	No	Yes	No	No	UNB1OT
	04DS9.15B	04DU9.DN	CLEC CO ACTL	E + SALI Page	Yes or No	No	No	No	

DS3

Applies to: All Frontier ICSC Codes

NC	NCI	SECNCI	ACTL	SECLOC	ACTL LSO matches SECLOC LSO	CCEA	SCCEA	CFA	SPEC
HF--	04QB6.33	04DS6.44	Collocated ACTL	E + SALI Page	Yes	Yes	No	No	UNB1OT
	04DS6.44	04DS6.44	CLEC CO ACTL	E + SALI Page	No	No	No	No	
HFC-	04QB6.33B	04DS6.44A	Collocated ACTL	E + SALI Page	Yes	Yes	No	No	UNB1OT



UNE-EEL and IOF NC-NCI-SECNCI Matrix

EEL Backbone

DS1

Applies to: All Frontier ICSC Codes

NC	NCI	SECNCI	ACTL	SECLOC	ACTL LSO matches SECLOC LSO	CCEA	SCCEA	CFA	SPEC
HC-M	04QB9.11	N/A	Collocated ACTL	C + Frontier SWC	No	Yes	No	Yes or No	UNB1OT
	04QB6.33	N/A	Collocated ACTL	C + Frontier SWC	No	Yes	No	Yes or No	
	04DS9.15	N/A	CLEC CO ACTL	C + Frontier SWC	Yes or No	No	No	Yes or No	
	04DS6.44	N/A	CLEC CO ACTL	C + Frontier SWC	Yes or No	No	No	Yes or No	
HCEM	04QB9.11	N/A	Collocated ACTL	C + Frontier SWC	No	Yes	No	Yes or No	UNB1OT
	04QB6.33	N/A	Collocated ACTL	C + Frontier SWC	No	Yes	No	Yes or No	
	04DS9.15	N/A	CLEC CO ACTL	C + Frontier SWC	Yes or No	No	No	Yes or No	
	04DS6.44	N/A	CLEC CO ACTL	C + Frontier SWC	Yes or No	No	No	Yes or No	
HCZM	04QB9.11	N/A	Collocated ACTL	C + Frontier SWC	No	Yes	No	Yes or No	UNB1OT
	04QB6.33	N/A	Collocated ACTL	C + Frontier SWC	No	Yes	No	Yes or No	
	04DS9.15B	N/A	CLEC CO ACTL	C + Frontier SWC	Yes or No	No	No	Yes or No	
	04DS6.44	N/A	CLEC CO ACTL	C + Frontier SWC	Yes or No	No	No	Yes or No	

DS3

Applies to: All Frontier ICSC Codes

NC	NCI	SECNCI	ACTL	SECLOC	ACTL LSO matches SECLOC LSO	CCEA	SCCEA	CFA	SPEC
HF-M	04QB6.33	N/A	Collocated ACTL	C + Frontier SWC	No	Yes	No	Yes or No	UNB1OT
	04DS6.44	N/A	CLEC CO ACTL	C + Frontier SWC	Yes or No	No	No	Yes or No	
HFZM	04QB6.33	N/A	Collocated ACTL	C + Frontier SWC	No	Yes	No	Yes or No	UNB1OT
	04DS6.44	N/A	CLEC CO ACTL	C + Frontier SWC	Yes or No	No	No	Yes or No	



UNE-EEL and IOF NC-NCI-SECNCI Matrix

Dedicated Transit Service (DTS)

FTR13

Applies to: ICSC FV02, FV03, FV04, FV05, FV06, FV07

NC	NCI	SECNCI	ACTL	SECLOC	ACTL LSO matches SECLOC LSO	CCEA	SCCEA	CFA	PIU	SPEC
LG-- DS0 to DS0 X-Connect	02QC8.00F 04QC8.00F	02QC8.00F 04QC8.00F	Collocated ACTL	Collocated SECLOC	Yes	Yes	Yes	No	0	COLCOL w/ Contract
	02QC8.00F 04QC8.00F	02QC8.00F 04QC8.00F	Collocated ACTL	Collocated SECLOC	Yes	Yes	Yes	No	0	COLCCA w/o Contract
	02QC8.00F 04QC8.00F	02QC8.00F 04QC8.00F	Collocated ACTL	Collocated SECLOC	Yes	Yes	Yes	No	100	COLCCA w/o Contract
HC-- DS1 to DS1 X-Connect	04QB9.11	04QB9.11	Collocated ACTL	Collocated SECLOC	Yes	Yes	Yes	No	0	COLCOL w/ Contract
	04QB9.11	04QB9.11	Collocated ACTL	Collocated SECLOC	Yes	Yes	Yes	No	0	COLCCA w/o Contract
	04QB9.11	04QB9.11	Collocated ACTL	Collocated SECLOC	Yes	Yes	Yes	No	100	COLCCA w/o Contract
HF-- DS3 to DS3 X-connect	04QB6.33	04QB6.33	Collocated ACTL	Collocated SECLOC	Yes	Yes	Yes	No	0	COLCOL w/ Contract
	04QB6.33	04QB6.33	Collocated ACTL	Collocated SECLOC	Yes	Yes	Yes	No	0	COLCCA w/o Contract
	04QB6.33	04QB6.33	Collocated ACTL	Collocated SECLOC	Yes	Yes	Yes	No	100	COLCCA w/o Contract
LX-- Dark Fiber	02QBF.LLX	02QBF.LLX	Collocated ACTL	Collocated SECLOC	Yes	Yes	Yes	No	0	COLCOL w/ Contract
	02QBF.LLX	02QBF.LLX	Collocated ACTL	Collocated SECLOC	Yes	Yes	Yes	No	0	COLCCA w/o Contract
	02QBF.LLX	02QBF.LLX	Collocated ACTL	Collocated SECLOC	Yes	Yes	Yes	No	100	COLCCA w/o Contract



UNE-EEL and IOF NC-NCI-SECNCI Matrix

WV Acquired

Applies to: ICSC FV01

NC	NCI	SECNCI	ACTL	SECLOC	ACTL LSO matches SECLOC LSO	CCEA	SCCEA	CFA
HC+ (+ = wildcard)	04QB9.11	04QB9.11	Collocated ACTL	Collocated SECLOC	Yes	Yes	Yes	No
HF+ (+ = wildcard)	04QB6.33	04QB6.33	Collocated ACTL	Collocated SECLOC	Yes	Yes	Yes	No
LX-- Dark Fiber	02QBF.LLX	02QBF.LLX	Collocated ACTL	Collocated SECLOC	Yes	Yes	Yes	No



UNE-EEL and IOF NC-NCI-SECNCI Matrix

Change Log

Date	Page Number	Change
10/01/2011		Original Document
6/25/2012	6	Change to DS3 EEL LOOP – ACTL LSO and SECLOC LSO –changed to ‘NO’
10/01/2014	All + Cover	Added ICSC Codes supported by Frontier Foot print

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