



UNE-EEL and IOF NC-NCI- SECNCI

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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 IOF

DS1

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	

DS3

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 – M Loop

DS1

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 Loops

DS1

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

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

EEL Backbone

DS1

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	
	04DS9.1S	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

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	

Dedicated Transit Service (DTS)

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

Change Log

Date	Page Number	Change