

Optical Line System Provisioning Job Aid (Release 3.0.2)

Parameter	Options [Original Value]	Method	CenterLink Management Console	
			Command	Report
System Identification - NEW_TID (New Target Identifier) - STANDARD - APSD (Automatic Power Shut Down) - DSNE (Directory Service Network Network Element) - X25PS (X.25 Packet Size) - ALMGRP (Alarm Group) - AGNE (Alarm Gateway Network Element) - DIRN (Direction) - SIDE1_SYS - SIDE2_SYS	[PF-2000]≤20 characters [SONET], SDH [ENABLE], DISABLE Yes, [No] 128, [256] 0-[255] Yes, [No] [1A-TX], 1A-RCV, 1A-TX-THRU, 1A-RCV-THRU, DUAL A, B, C, 1 OA A, B, C, 1 OA	CIT	SECURITY-Enter-System	SECURITY.Retrieve.System
Performance Monitoring - Start Time	0-23 [0]	CIT	PERFORMANCE-Set-Performance_Monitoring-Start_Time	PERFORMANCE.Retrieve.Performance_Monitoring.Start_Time
Operations - Operation Ports - Operation Port Baud Rates CIT (DCE) CIT (DTE) X.25 †	dce, dte, dcc, x25, ser_tlm1 9600 9600 1200, 2400, 4800, 9600, 19200, 56000 [No Original Value]	Choice * Autobaud Automatic	None None	SECURITY.Retrieve.Channel_Identifier.Security None
- Remote Access Remote Activity Reporting (RAR) Remote Office Alarms (ROA)	Enable, [Disable] Enable, [Disable]	CIT	SECURITY-Enter-Far_End_Communications	SECURITY.Retrieve.Far_End_Communications
- Network Element Security Logins Allowed (ALW UID) Password Aging Interval (PAGE) Login Aging (UOUT)	[Yes], No [0], 7-999 Days [0], 7-799 Days	CIT	SECURITY-Enter-Network_Element-Security	SECURITY.Retrieve.Network_Element.Security
- Port Security AID (Access Identifier) TMOUT (Timeout) PORTACC (Port Access) BAUDRATE (Baud Rates) CHAN (X.25 Channel Type) OSTYPE (OS Type) CALLADDR (Calling Address) X.25 SVC #1-#16††	DCE, DTE, DCC, X.25 [No Original Value] 0-999 Minutes [15] [Enable], Disable 9600 PVC{1-2}, TBL{1-16} MT, MA, CMDR, OTHR, RST, NONE 15 or Less Numeric Characters	CIT	SECURITY-Enter-Channel_Identifier-Security	SECURITY.Retrieve.Channel_Identifier.Security

See footnotes at the end of the Job Aid.

Optical Line System Provisioning Job Aid (Release 3.0.2) (Continued)

Parameter	Options [Original Value]	Method	CenterLink Management Console	
			Command	Report
Operations (Continued)				
- Login Security PID (Private Identifier) (OLD_PID, NEW_PID)	[FT-2000§] 6 to 10 Characters (at least 1 numeric character and 1 symbolic character)	CIT	SECURITY-Edit- Private Identifier	None
UID (User Identifier) 1-100	[LT01 or LT02 ‡] 1 to 10 Alphanumeric Characters	CIT	SECURITY-Enter-User- Security	SECURITY.Retrieve.User. Security
UAP (User Access Privilege) TYPE (Temporary Login Type) EXPDAT (Expiration Date)	C[1-4]&F[1-4]&PM[1-4]&S[1-4] Visitor YY-MM-DD			
Slot State Provisioning - All Slots	EQ, [AUTO]	Automatic	None	FAULT.Retrieve.State
OC-48 Termination LBO (Optical)	0,5,10,15,20 dB	Lightguide Jumper	None (Manually Installed)	None (Stamping on LBO)
IS-3 Termination LBO (Optical)	0 dB, 7.1 dB	Lightguide Jumper	None (Manually Installed)	None (Stamping on LBO)
- Incoming Signal ALMDEL (Alarm Delay) CLRDEL (Alarm Clear Delay)	0-120 Seconds [2] 0-120 Seconds [10]	CIT	CONFIGURATION-Set- Attribute-Alarm	CONFIGURATION.Retrieve. Attribute.Alarm
- User-Settable Miscellaneous Discretes CONTTYPE (Control Type Outputs 1-36)**	≤26 Characters	CIT	CONFIGURATION-Set- Attribute-Control	CONFIGURATION.Retrieve. Attribute.Control
NTFCNCDE (Notification Code)	MJ_Prompt, MN_Deferred, NA_No_Alarm, NR_No_Report, NO_Not_Indicated	CIT	CONFIGURATION-Set- Attribute-Environment	CONFIGURATION.Retrieve. Attribute.Environment
ALMMSG (Alarm Message for Environmental Inputs)**	≤26 Characters			
- DATE - TIME - TZ (Time Zone)	YY-MM-DD [94-06-30] HH-MM-SS [blank] ≤3 letter Characters	CIT	CONFIGURATION-Edit- Date_and_Time	CONFIGURATION.Retrieve.Date
- STRTDST (Start Daylight Savings Date)	MM-DD [01-01]			
- STOPDST (Stop Daylight Savings Date) - DSTZ (Daylight Savings Time Zone)	MM-DD [01-01] [blank] ≤3 Letter Characters			

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Optical Line System Provisioning Job Aid (Release 3.0.2) (Continued)

Parameter	Options [Original Value]	Method	CenterLink Management Console	
			Command	Report
OC-48 Section - AID (Access Identifier) -EXPTRC (Expected Incoming Path Trace Message) - NTFCNCDE (Notification Code)	OTU [No original value] ≤15 characters MJ_Prompt MN_Deferred NA_No_Alarm NR_No_Report NO_Not_Indicated	CIT	CONFIGURATION-Enter Section_Trace	CONFIGURATION.Retrieve. Section_Trace
Supervisory Signal - AID (Access Identifier) - NTFCNCDE (Notification Code) - SDTHR (Signal Degrade Threshold)	SUPR [CR]MJ_Prompt MN_Deferred NA_No_Alarm NR_No_Report NO_Not_Indicated 10^{-5} , [10 ⁻⁶], 10 ⁻⁷ , 10 ⁻⁸ , 10 ⁻⁹	CIT	CONFIGURATION-Enter Supervisory	CONFIGURATION.Retrieve. Supervisory
Optical Channel State Provisioning - AID (Access Identifier) - Primary State (PST) - Port	OCHAN [OOS-MA-AS(AUTO)/IS], OOS(NMON) [AUTO], IS	CIT	CONFIGURATION-Enter- Optical_Channel	CONFIGURATION.Retrieve. Optical_Channel
CMS Provisioning - AID (Access Identifier) - SST (Secondary State)	CMS [OOS-MA-AS(AUTO)/IS], OOS(NMON)	CIT	CONFIGURATION-Enter- Customer_Maintenance_ Signal	CONFIGURATION.Retrieve. Customer_Maintenance_ Signal
OT Port Signal Provisioning -LSBBRATE (Low Speed Broad Band Bit Rate) -NTFCNCDE (Notification Code) -PST (Primary State)	Low_Band,[High_Band] MJ_Prompt, MN_Deferred NA_No_Alarm NR_No_Report NO_Not_Indicated OOS-MA-AS (AUTO)], OOS (NMON)	CIT	CONFIGURATION-Enter OT_Port_Signal	CONFIGURATION.Retrieve. OT_Port_Signal

Footnote Legend

- * Select the desired port by installing the appropriate cabling.
- † The baud rate is determined by the clock to the X.25 interface.
- ‡ At start-up, there are exactly two privileged logins and no others.
- § FT-2000 is the original value of the password for LT01 and LT02. There is no original password for any other logins.
- ** 36 control outputs and 144 environmental inputs are available in Release 3.0.2.
- †† SVC #1-#16 are available in Release 3.0.2.