

365-575-303

**OLS Threshold Crossing Alert (TCA) Parameters Provisioning Job Aid -
365-575-303 - Issue 1**

1. OLS Threshold Crossing Alert (TCA) Parameters Provisioning

See Table A.

List of Tables

Table A: OLS Threshold Crossing Alert (TCA) Parameters Provisioning Job Aid

Parameter	Threshold Range [Original Value]		Command	R
	Current	Current		
	Quarter Hour	Day		
Optical Line PERFORMANCE-			PERFORMANCE-	P
- TCA Autonomous Report retrieve-	[Enable]/Disable	[Enable]/Disable	Set-PM	R
- Total Optical Power M Threshold-	10,20,30,40,50	10,20,30,40,50	Threshold-	P
LINE	[60],70,80,90,100	[60],70,80,90,100	OLINE	O
Optical Channel PERFORMANCE-			PERFORMANCE-	P
- TCA Autonomous Report retrieve-	[Enable]/Disable	[Enable]/Disable	Set-PM	R
- Signal Power Received per Channel (SPR-C) M Threshold-	0,10,20,30,40,50	0,10,20,30,40,50	Threshold-	P
	[60],70,80,90,100	[60],70,80,90,100		
Supervisory Channel PERFORMANCE-			PERFORMANCE-	P
- TCA Autonomous Report retrieve-	[Enable]/Disable	[Enable]/Disable	Set-PM	R
- Line Coding Violations (CV-L) M Threshold-	-7,-8,-9,-10	-7,-8,-9,-10,-11,12	Threshold-	P
- Line Errored Seconds (ES-L) UPR	1-900 [25]	1-65535[250]	SUPR	S
- Line Severely Errored Seconds (SES-L) - Line Unavailable Seconds (UAS-L)	1-63 [10]	1-4095 [40]		
	1-63 [10]	1-4095 [10]		