

## **TB6000A - Checking Installed Options/Serial Numbers/Revisions**

1. To check the 6000A mainframe options, software versions or serial number press SYSTEM/HOME and then HELP PAGE/ABOUT.



Mainframe hardware options are displayed in the upper right hand corner under the Product contents. Mainframe software options can be displayed by pressing Software Options soft key.



2. To check options installed on the Multi-Services Access Module (MSAM), press SYSTEM and activate the BERT icon. If the icon is yellow you can proceed to the results screen by pressing the hard RESULTS button on the testset. If the icon is not yellow press the BERT icon to turn it yellow. Press the RESULTS button to proceed to the results screen.

**3.** Once the BERT module has loaded and you are at the BERT results screen, select Tools and then Review/Install Options.

95%		16/08/2009 13:50				
Image: Straight of the straight	▶ P2: 1GigE           ig         Level (dBm)           Freq Dev (ppm)         -8.6   Running 1h:55m:49s	Setup <b>P</b> ⇔				
Compliant Random Dat Pat Review/Install Options	⇒ Summary ⇒ Status ⇒	Restart <del>4</del>				
Status     Customizer:     Reset Test to Defaults     Signal Present     Sync Acquired						
Run Scripts History	ALL SUMMARY					
Capture Screenshot	OK					
Modem Settings						
Laser / Tx Signal Actions SFP1  Laser Internal  Freq Offset Freq Offset Freq Offset						

The options list will be displayed. All items with a green check are installed. Items with a red X are not.



4. Units with modern software revisions will have a SAVE button at the bottom of the options screen. To forward a log of options and hardware press SAVE.

🕌 Mts600			_ • •
Disconne	ct   Options   Clipboard   Send Ctri-Alt-Del   Refresh	11:13	24/02/2014
AP	IDSU 6000 MSAM Converget IDSU 2005-2012		
P1: 10		5m:47s	Setup
Et	Instrument info Options		
On	Low Rate Interface Options		Restart
	CT10M1GE 10/100/1000M Electrical & 1GigE Optical Ethernet		7
<b>- S</b> J	CT25GSONSDH OC-48/STM-16		
A'	CT622MSONSDH OC-12/STM-4	.00	SAM-
Pa VI S1	CT155MSONSDH <i>OC-3/STM-1</i>	.00 ==	Complete
Hi	✓ CTOTU1 OTN OTU1 2.7G	ble	Enhanced
TC TC	Enter new option key below to install it.	.ble .ble	RFC 2544
Ч	Option Key Install Import	.ble	
	Contact JDSU to purchase software options. Option Challenge ID: 0x7c9981000000/020		Toolkit X
In SFP2 Conn	E Save Close		

When the log saves you will get the following message. Press OK.

🖆 Mts6000-19308					
Disconn	ect Options Clipboard Send Ctrl-Alt-Del Refresh				
- Star	plications	<b>E</b> 100% <b>C</b>	11:14 24/02/2014		
	JDSU 6000 MSAM Copyright JDSU 2005-2012				
P1: 10/ Mess		1	Sm:15s Setup		
Et	Instrument info Options				
On	LoBERT		Restart		
Sij Cliu Fr A' VI	Saved file: /A1-3180044.log		00 00 00 00 00 00 Complets		
	✓ OK Er Option Key Install	Import	ble Eninanced Ble HFC 2544 Ble ble		
In SFP2	Contact JDSU to purchase software options. Option Challenge ID: 0x7c9981000000/020		Toolkit		
Conn					

To retrieve the log file press FILE and the Click on the bert folder. The log file can then be copied to a USB stick and emailed by selectin the log file and the pressing EDIT and then COPY. To paste it to the USB device touch on the USB entry in the directory listing on the left to select the USB and then press EDIT and PASTE.

≝ Mts6000-19308					- • •
Disconnect Options Clipbo	ard Send Ctrl-Alt-Del Refresh				
			<b>₽</b> ⊆ 100%	<b>L</b> 🌶 11	15 24/02/2014
T-BERD 6000A	2 Files - 12 Directories	Size	Туре	Date	
⊞ 🖾 Apps	A1-3180044.log	2.24 KB	Unknown	24/02/14 11:14	
⊞ <mark>Dent</mark>	A2-0203302.log	1.26 KB	Unknown	02/02/12 13:30	Create
Gewing     Gewing     Gewing     Gewing     Gewind     Gewind		*			Edit

4. To order an option upgrade for BERT module requires providing the MSAM's challenge id and serial number. To obtain the 6000A's challenge id and serial number select Help and About BERT Module or email your log file to you sales representative.

