U1604A-01C SERVICE NOTE

Supersedes: U1604A-01B

U1604A Handheld Oscilloscopes, 40 MHz

Serial Numbers: KR46x00001 to KR46x0xxxx with Firmware Revision 2.5.8 or below

Firmware Upgrade (version 2.5.9): Performance Enhancement

To Be Performed By: Agilent-Qualified Personnel or Customer

Parts Required:

P/N Description Qty.

None None None

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
MODIFICATION AVAILABLE		
ACTION CATEGORY:	AGREEABLE TIME	[X] PERFORMANCE ENHANCEMENT [[]] SERVICE / RELIABILITY ENHANCEMENT
LOCATION CATEGORY:	[X] CUSTOMER INSTALLABLE [[]] ON-SITE [X] SERVICE CENTER	AVAILABILTY: NOVEMBER 13, 2008
AUTHOR: CFL PRODUCT LINE: WC ADDITIONAL INFORMATION:		

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Situation:

The new firmware version 2.5.9 has several performance enhancements as below:

- CSV saving in Logger Mode
- Range selection in the AUX Ampere meter
- Extend the O/L in the temperature measurement in AUX Temp meter to 6000 °C/°F
- Improve the MATH FFT function and SVW saving at probe setting 10x and 100x

Solution/Action:

Update oscilloscope firmware to version 2.5.9. This will automatically update oscilloscope firmware to version 2.5.9. This firmware and the firmware installation tool can be downloaded from the product web page at www.agilent.com/find/U1600A. Scroll down to the "Technical Support" section and click on "Driver & Software".