

W8486A-02

S E R V I C E N O T E

Supersedes:
None

W8486A - W Band Thermocouple Waveguide Power Sensor

Serial Numbers: ALL

Calibration Process Enhancement

Parts Required:

P/N	Description	Qty.
NONE		

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:	
INFORMATION ONLY	
X Calibration Required [] Calibration NOT Required	PRODUCT LINE: WC AUTHOR: CTK
ADDITIONAL INFORMATION:	

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Situation:

There is a calibration process enhancement for W8486A starting from serial number MY53520000 /SG53520000 and above to further improve calibration factor uncertainty. Calibration points will increase from 8 traceable measurement points to 36 traceable measurement points. However there is no change on the 'worst case uncertainty' value as stated in W8486A user manual.

Solution/Action:

Agilent Service Center is capable to perform the enhanced calibration process started from 1st April 2013. For customer's W8486A unit that send to Agilent Service Center for calibration starting from 1st April 2013, will calibrate according to the new calibration process.

Revision History:

Revision Number	Date	Author	Reason For Change
1.0	2013.06.25	Chua Teong Keat	As published