

U2000A-04C

S E R V I C E N O T E

Supersedes:
U2000A-04B

U2000A - 10MHz – 18GHz USB Power Sensor

Serial Numbers: MY47000106 to MY47000181 and SG47000102 & SG47000103

USB sensor returns incorrect power reading when offset is introduced programmatically with the measurement unit is in Watt. The impacted firmware revision is A1.01.01.

Parts Required:

P/N	Description	Qty.
NONE		

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:	
INFORMATION ONLY	
AUTHOR: LCW	PRODUCT LINE: WC
ADDITIONAL INFORMATION: THIS FIRMWARE UPGRADE SHOULD BE PERFORMED BY THE USERS ONLY	

© AGILENT TECHNOLOGIES, INC. 2011
PRINTED IN U.S.A.

December 5, 2011

Rev. 18



Situation:

When an offset value is introduced programmatically and the measurement unit is in Watt, the USB power sensor will return incorrect power measurement. The impacted firmware revision is A1.01.01.

Solution/Action:

Customer is recommended to update the USB sensor with the latest revision of firmware. The latest revision of firmware can be downloaded from Agilent web site.