

U2004A-04C

S E R V I C E N O T E

Supersedes:
U2004A-04B

U2004A – 9 kHz – 6GHz USB Power Sensor

Serial Numbers: MY47400104 to MY47400163 and SG47400101 to SG47400102

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	

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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.