

# U2001A-04C

## S E R V I C E N O T E

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Supersedes:  
U2001A-04B

### U2001A - 10MHz – 6GHz USB Power Sensor

Serial Numbers: MY47100143 to MY47100239

**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:	
<b>INFORMATION ONLY</b>	
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.