



(6.6.3.3 Part 2 - Off-line Calibration Checks)

EHB 6-513 Revision 2, 25 June 2020

6.6.3.3.7 AME CW Test Signal Measurement: R34, R33.



Test Measurement Configuration (example):

6.6.3.3.7.2 AME CW Test Signal Measurement Procedure. Step 6:



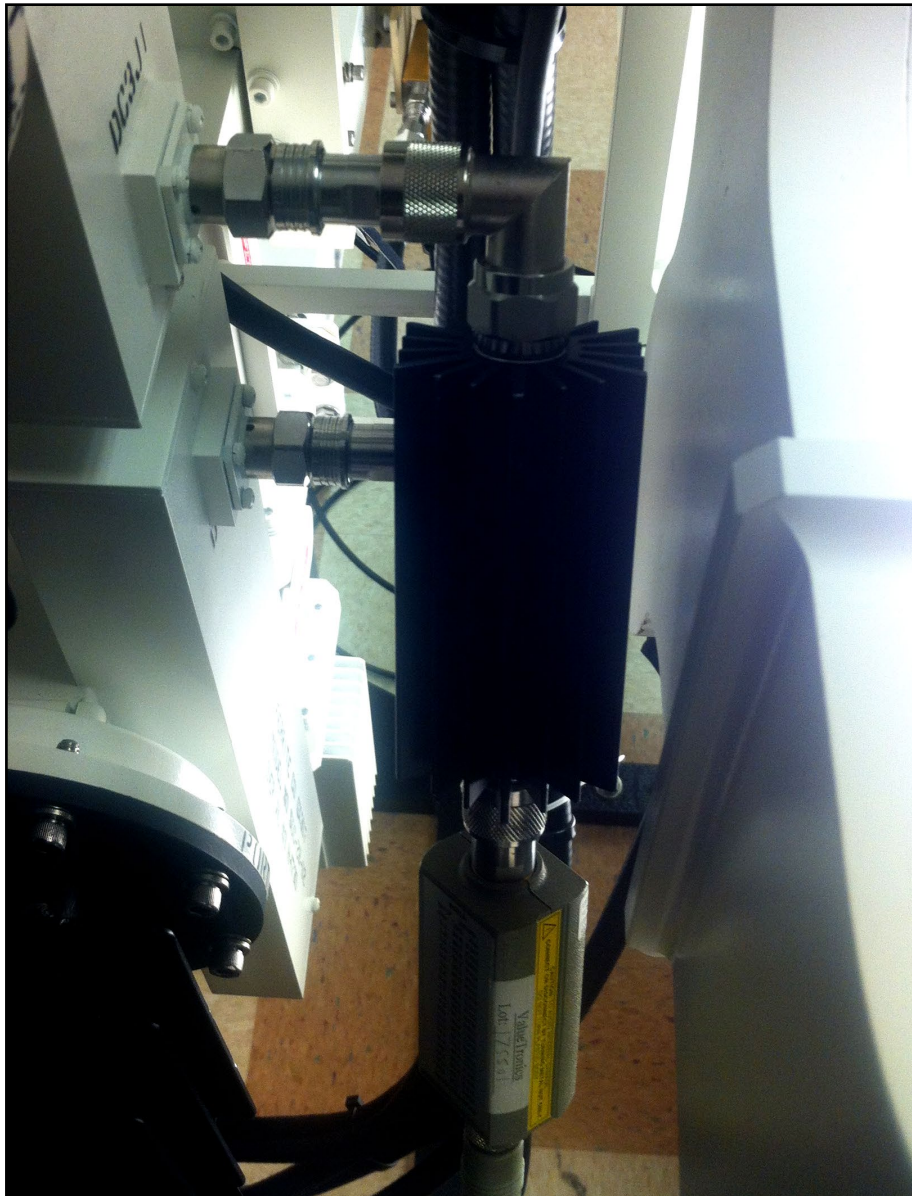
6.6.3.3.8 Power Sense Calibration Offsets: R286, R287, R289.



NOTE: Ensure the adapter is positioned perpendicular to a flat side of the attenuator heatsink:

Test Measurement Configuration (example):

6.6.3.3.8.2 Power Sense Calibration Offset Procedure, step 3:

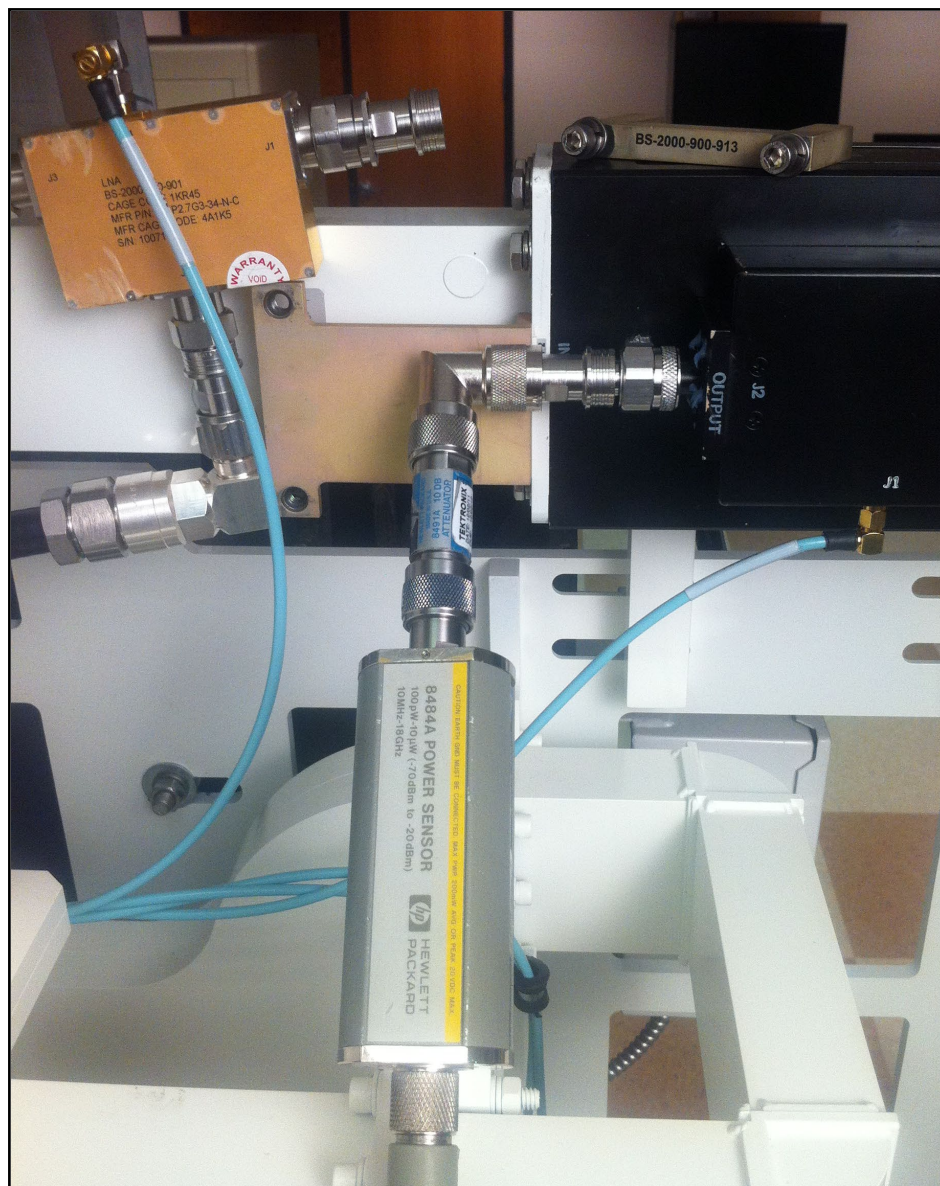


6.6.3.3.9 RF Pallet Broadband Loss: R288.



Test Measurement Configuration (example):

6.6.3.3.9.2 RF Pallet Broadband Loss Procedure, step 4



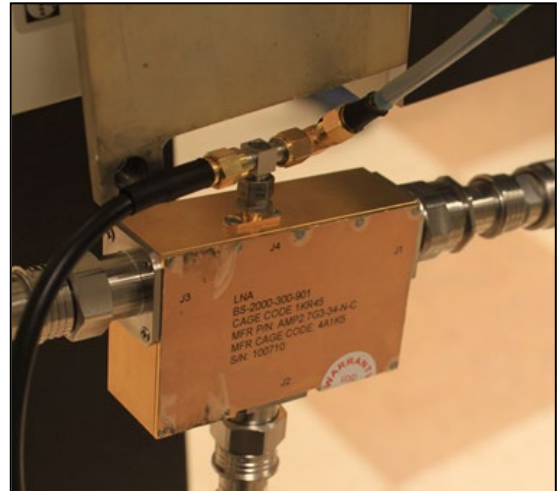
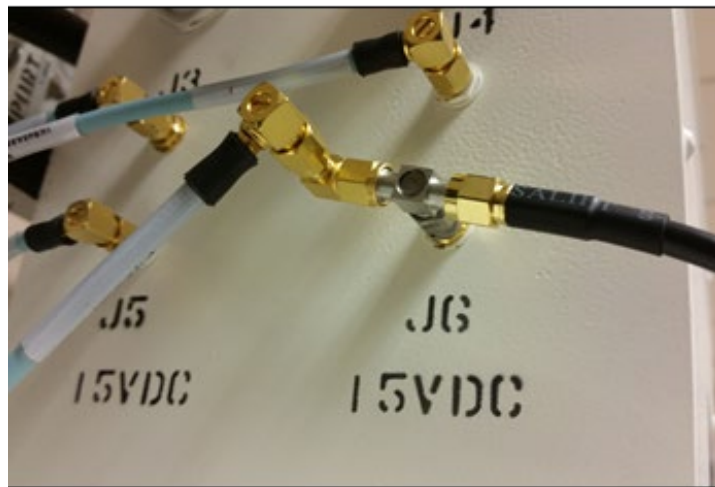
6.6.3.3.10.2 AME Noise Source Calibration Procedure (Using Micronetics Noise Source NS346D-CS4).



Test Measurement Configuration (example):

6.6.3.3.10.2 AME Noise Source Calibration Procedure, step 2.

(Photo to the right shows an alternate DC power connection to LNA, reducing the risk of creating an air leak at UD2A5A2J6)



6.6.3.3.10.2 AME Noise Source Calibration Procedure, step 4.

