

Certificate of Calibration

Product: Calibrated Noise Source
Part number: AS6333
Sales Order: 23571
Date: 08/07/2019
Serial Number: 192709

The above instruments has been checked and calibrated against our working standards which are traceable to the National Institute of Standards and Technology (NIST). The metrology procedures utilized conform to and satisfy the requirements set forth in MIL-STD-45662A and ANSI-Z540-1 (Part II).

As Shipped Condition: In Tolerance
Temperature: 16~27°C or 60~80°F
Humidity: <70%
Date of Calibration: 08/07/19
Calibration Due Date: 08/07/20

Bias Conditions: 6.33mA @ 28 VDC

Frequency (GHz)	ENR (dB)
0.01	33.50
0.1	32.91
1	31.15
2	30.56
3	30.37
4	30.33
5	30.68
6	30.89
7	31.20
8	31.74
9	31.77
10	31.43
11	30.86
12	30.23

Flatness: +/- 1.635

Flatness Spec: +/- 2.5 max