

Measurement Report for Device

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	150.0 x 30.0 x 15.0	3.2.0.1840	Dongle

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Horizontal Down, 5.00	6665.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1109	Air -	EUmmWV4 - SN9461_F1-55GHz, 2024-10-16	DAE4 Sn1805, 2024-05-22

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	90.0 x 90.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	5.0

Measurement Results

Date	2024-12-30
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.45
psPDtot+ [W/m ²]	3.70
H _{max} [A/m]	0.109
E _{max} [V/m]	46.6
max _(Stot) [W/m ²]	4.27
Power Drift [dB]	-0.15
IPDn	4.02

