

Measurement Report for Device

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	320.0 x 220.0 x 20.0	3.2.0.1840	Laptop

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Bottom Side, 2.00	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]	105.0 x 105.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Date	2025-01-03
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.39
psPDtot+ [W/m ²]	3.97
H _{max} [A/m]	0.146
E _{max} [V/m]	53.0
max _(Stot) [W/m ²]	5.56
Power Drift [dB]	0.09
IPDn	4.85

