

Measurement Report for Device

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	314.0 x 220.0 x 14.0	3.2.0.1840	Laptop

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Bottom Side, 2.00	6025.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – 1109	Air –	EUmmWV4 – SN9461_F1–55GHz, 2024–10–16	DAE4 Sn1424, 2024–12–19

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	120.0 x 120.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Date	2025–02–07
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.56
psPDtot+ [W/m ²]	3.90
H _{max} [A/m]	0.129
E _{max} [V/m]	50.8
max _(Stot) [W/m ²]	4.94
Power Drift [dB]	0.02
IPDn	4.69

