

Measurement Report for Device

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	360.0 x 260.0 x 30.0	3.2.0.1840	Laptop

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Bottom Side, 2.00	6105.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – 1207	Air –	EUmmWV3 – SN9424_F1–55GHz, 2024–03–12	DAE4 Sn854, 2024–08–14

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	2025-01-07
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	2.92
psPDtot+ [W/m ²]	3.51
H _{max} [A/m]	0.109
E _{max} [V/m]	47.1
max _(Stot) [W/m ²]	4.23
Power Drift [dB]	-0.01
IPDn	3.2

