

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	360.0 x 265.0 x 20.0		Laptop

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Bottom of Laptop, 2.00	6185.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – 1044	Air –	EUmmWV4 – SN9461_F1–55GHz, 2023–10–12	DAE4 Sn1805, 2023–05–16

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	2023–11–10
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	0.113
psPDtot+ [W/m ²]	0.131
H _{max} [A/m]	0.035
E _{max} [V/m]	9.17
max _(Stot) [W/m ²]	0.186
Power Drift [dB]	0.02

