

Measurement Report for Device

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	358.0 x 290.0 x 18.0		Laptop

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Bottom of Laptop, 2.00	6505.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – 1044	Air –	EUmmWV4 – SN9461_F1–55GHz, 2022–10–25	DAE4 Sn699, 2023–02–22

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	100.0 x 100.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Date	2023–03–22, 11:41
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	0.340
psPDtot+ [W/m ²]	0.378
H _{max} [A/m]	0.037
E _{max} [V/m]	15.3
max(Stot) [W/m ²]	0.518
iPDn	0.533
Power Drift [dB]	–0.05

