

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	310.0 x 240.0 x 10.0		Laptop

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Bottom of Laptop, 2.00	6985.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – 1044	Air –	EUmmWV3 – SN9424_F1–55GHz, 2023–03–21	DAE4 Sn1794, 2023–02–01

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	2023–10–17
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.93
psPDtot+ [W/m ²]	4.47
H _{max} [A/m]	0.183
E _{max} [V/m]	64.3
max _(Stot) [W/m ²]	7.70
Power Drift [dB]	–0.07

