

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	314.0 x 226.0 x 20.0		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 – xxxx	Air –	EUmmWV3 – SN9424_F1–55GHz, 2022–04–06	DAE4 Sn854, 2022–08–24

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	2022–12–09, 17:04
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.33
psPDtot+ [W/m ²]	3.93
H _{max} [A/m]	0.171
E _{max} [V/m]	73.8
max(Stot) [W/m ²]	7.54
Power Drift [dB]	0.04
iPDn	2.02

