

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	324.0 x 216.0 x 22.0		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 –	EUmmWV3 – SN9424_F1–55GHz, 2021–03–23	DAE3 Sn577, 2021–09–15

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	80.0 x 120.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Date	2022–01–18, 03:43
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	0.620
psPDtot+ [W/m ²]	0.658
H _{max} [A/m]	0.047
E _{max} [V/m]	22.2
max _(Stot) [W/m ²]	0.894
Power Drift [dB]	0.12

