

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	298.0 x 210.0 x 12.0		Notebook

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Bottom of Laptop, 2.00	6025.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – 1044	Air –	EUmmWV3 – SN9424_F1–55GHz, 2021–03–23	DAE4 Sn1424, 2022–01–20

Scans Setup

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

Measurement Results

Date	2022–02–27, 03:58
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.81
psPDtot+ [W/m ²]	3.92
H _{max} [A/m]	0.147
E _{max} [V/m]	43.7
max _(Stot) [W/m ²]	4.71
iPDn	19.2
Power Drift [dB]	–0.14

