

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	306.0 x 224.0 x 12.0		EUT

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 Sn656, 2023–01–23

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	2023–11–28
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	0.472
psPDtot+ [W/m ²]	0.503
H _{max} [A/m]	0.062
E _{max} [V/m]	14.2
max _(Stot) [W/m ²]	0.724
iPDn	1.32
Power Drift [dB]	–0.13

