

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	356.0 x 252.0 x 18.0		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, 2022–04–06	DAE4 Sn316, 2022–01–26

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	115.0 x 115.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Date	2022–11–07, 00:15
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	2.50
psPDtot+ [W/m ²]	2.79
H _{max} [A/m]	0.101
E _{max} [V/m]	43.7
max _(Stot) [W/m ²]	3.37
iPDn	5.26
Power Drift [dB]	–0.08

