

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	354.0 x 234.0 x 15.0		NoteBook

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 – xxxx	Air –	EUmmWV4 – SN9441_F1-55GHz, 2021-11-24	DAE4 Sn778, 2021-05-21

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	120.0 x 120.0
Grid Steps [lambda]	0.0.625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Date	2021-12-28, 01:31
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	1.51
psPDtot+ [W/m ²]	1.69
H _{max} [A/m]	0.096
E _{max} [V/m]	39.0
max(Stot) [W/m ²]	2.98
iPDn	1.27
Power Drift [dB]	0.03

sPDtot+ (4.0cm2, circ) [dB(1.69W/m^2)]

