

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	295.0 x 215.0 x 12.0		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]	180.0 x 180.0
Grid Steps [lambda]	0.15 x 0.15
Sensor Surface [mm]	2.0

Measurement Results

Date	2022-03-05, 13:47
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.75
psPDtot+ [W/m ²]	4.63
H _{max} [A/m]	0.186
E _{max} [V/m]	59.1
max(Stot) [W/m ²]	5.35
IPDn	3.8
Power Drift [dB]	-0.08

sPDtot+ (4.0cm2, circ) [dB(4.63W/m^2)]

