

Measurement Report for Device

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	400.0 x 320.0 x 50.0		Note Book

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 - SN9461_F1-55GHz, 2021-10-22	DAE4 Sn854, 2021-08-19

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	2022-01-15
Avg. Area [cm ²]	1.00
psPDn+ [W/m ²]	0.336
psPDtot+ [W/m ²]	0.350
H _{max} [A/m]	0.050
E _{max} [V/m]	12.2
max(Stot) [W/m ²]	0.451
iPDn	0.85
Power Drift [dB]	-0.01

sPDtot+ (4.0cm2, circ) [dB(0.35W/m^2)]

