

Measurement Report for 240748

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
240748,	305.2 x 216.0 x 25.0		NoteBook

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Bottom Face, 2.00	6185.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – xxxx	Air –	EUmmWV4 – SN9441_F1-55GHz, 2021-11-24	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	2022-04-12, 21:25
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.44
psPDtot+ [W/m ²]	3.72
H _{max} [A/m]	0.160
E _{max} [V/m]	53.3
max(Stot) [W/m ²]	5.52
Power Drift [dB]	0.04
IPDn	11.3

sPDtot+ (4.0cm2, circ) [dB(3.72W/m²)]

