

Measurement Report for 240746

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
240746,	230.0 x 359.0 x 19.0		Laptop

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Edge 1, 2.00	6025.0	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	2022-04-17
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	2.83
psPDtot+ [W/m ²]	3.30
H _{max} [A/m]	0.168
E _{max} [V/m]	52.5
max{Stot} [W/m ²]	6.16
Power Drift [dB]	-0.05
IPDn	1.85

sPDtot+ (4.0cm2, circ) [dB(3.3W/m^2)]

0



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