

Measurement Report for Device

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	300.0 x 215.0 x 20.0		Laptop

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Bottom of Laptop, 2.00	6025.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - xxxx	Air -	EUmmWV4 - SN9441_F1-55GHz, 2022-11-18	DAE4 Sn854, 2022-08-24

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	100.0 x 280.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Date	2022-12-14, 21:27
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	0.473
psPDtot+ [W/m ²]	0.559
H _{max} [A/m]	0.060
E _{max} [V/m]	20.4
max(Stot) [W/m ²]	0.713
Power Drift [dB]	-0.08
iPDn	1.27

