

Measurement Report for Device

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	295.0 x 196.0 x 16.0		Laptop

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Bottom of Laptop, 2.00	6665.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1037	Air -	EUmmWV3 - SN9424_F1-55GHz, 2023-03-21	DAE4 Sn316, 2023-01-23

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	105.0 x 105.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Date	2024-01-01
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.75
psPDtot+ [W/m ²]	4.73
H _{max} [A/m]	0.140
E _{max} [V/m]	68.0
max _(Stot) [W/m ²]	6.45
IPDn	4.22
Power Drift [dB]	0.07

