

Measurement Report for 211805-02

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
211805-02,	360.0 x 252.0 x 24.0		NoteBook

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Bottom of Laptop, 2.00	6815.0	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 300.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Date	2022-03-10
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	2.92
psPDtot+ [W/m ²]	3.05
H _{max} [A/m]	0.123
E _{max} [V/m]	44.2
max(Stot) [W/m ²]	4.41
Power Drift [dB]	0.08

