

Measurement Report for 1N0921-03

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
1N0921-03,	352.0 x 274.0 x 24.0		Laptop

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Bottom of Laptop, 2.00	5955.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - xxxx	Air -	EUmmWV4 - SN9461_F1-55GHz, 2021-10-22	DAE4 Sn1311, 2021-08-20

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	2022-01-14
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.14
psPDtot+ [W/m ²]	3.61
H _{max} [A/m]	0.143
E _{max} [V/m]	52.5
max(Stot) [W/m ²]	6.15
Power Drift [dB]	-0.04

