

Measurement Report for 271554

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
271554,	176.0 x 86.0 x 28.0		Phone

Exposure Conditions

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

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - xxxx	Air -	EUmmWV4 - SN9461_F1-55GHz, 2021-10-22	DAE4 Sn316, 2022-01-26

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	140.0 x 100.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Date	2022-08-23
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.78
psPDtot+ [W/m ²]	4.16
H _{max} [A/m]	0.162
E _{max} [V/m]	56.8
max(Stot) [W/m ²]	6.47
Power Drift [dB]	-0.05
iPDn	3.91

