

Measurement Report for Device

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	88.0 x 239.0 x 52.0	3.0.0.841	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 -	EUmmWV3 - SN9424_F1-55GHz, 2023-03-21	DAE4 Sn1512, 2023-03-20

Scans Setup

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

Measurement Results

Date	2023-08-13
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.53
psPDtot+ [W/m ²]	3.66
H _{max} [A/m]	0.120
E _{max} [V/m]	45.2
max(Stot) [W/m ²]	4.33
Power Drift [dB]	0.02
iPDn	3.89

