

Measurement Report for Device

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	170.0 x 79.0 x 20.0	3.2.0.1840	Phone

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	FRONT, 2.00	6185.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - xxxx	Air -	EUmmWV4 - SN9461_F1-55GHz, 2023-10-12	DAE4ip Sn1823, 2023-07-31

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	180.0 x 120.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Date	2024-06-04
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.22
psPDtot+ [W/m ²]	3.85
H _{max} [A/m]	0.141
E _{max} [V/m]	45.6
max _(Stot) [W/m ²]	5.09
Power Drift [dB]	0.15
IPDn	8.26

