

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	160.0 x 75.0 x 8.0	3.2.0.1840	Phone

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	EDGE RIGHT, 2.00	6105.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1044	Air -	EUmmWV4 - SN9441_F1-55GHz, 2023-11-17	DAE4 Sn1424, 2023-12-07

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	105.0 x 120.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Date	2024-05-13
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.37
psPDtot+ [W/m ²]	3.57
H _{max} [A/m]	0.244
E _{max} [V/m]	58.8
max _(Stot) [W/m ²]	10.3
Power Drift [dB]	-0.14
IPDn	8.72

