

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	164.0 x 77.0 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 – 1044	Air –	EUmmWV4 – SN9441_F1–55GHz, 2023–11–17	DAE4 Sn661, 2023–05–23

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	140.0 x 120.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Date	2024–03–31
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	2.12
psPDtot+ [W/m ²]	2.41
H _{max} [A/m]	0.117
E _{max} [V/m]	40.3
max _(Stot) [W/m ²]	3.43
Power Drift [dB]	0.09
IPDn	4.01

