

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	406.0 x 72.0 x 32.0	3.2.0.1840	Phone

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Top Side, 25.00	6805.0	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]	120.0 x 120.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	25.0

Measurement Results

Date	2024–04–23
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.54
psPDtot+ [W/m ²]	3.65
H _{max} [A/m]	0.108
E _{max} [V/m]	42.5
max _(Stot) [W/m ²]	4.35
Power Drift [dB]	–0.10
IPDn	8.68

