

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	78.0 x 163.0 x 22.0	3.2.0.1840	Phone

Exposure Conditions

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

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – 1207	Air –	EUmmWV3 – SN9424_F1–55GHz, 2025–03–14	DAE4 Sn854, 2025–09–09

Scans Setup

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

Measurement Results

Date	2025–10–31
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.41
psPDtot+ [W/m ²]	3.67
H _{max} [A/m]	0.132
E _{max} [V/m]	48.4
max _(Stot) [W/m ²]	5.12
Power Drift [dB]	0.08
IPDn	3.41

