

Measurement Report for 222202

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
222202,	164.0 x 77.0 x 20.0		Phone

Exposure Conditions

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

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – 1044	Air –	EUmmWV4 – SN9461_F1–55GHz, 2021–10–22	DAE4 Sn1424, 2022–01–20

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Date	2022–03–24, 17:24
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.11
psPDtot+ [W/m ²]	3.58
H _{max} [A/m]	0.177
E _{max} [V/m]	71.4
max _(Stot) [W/m ²]	7.45
Power Drift [dB]	0.02

