

Measurement Report for Device
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	100.0 x 100.0 x 100.0		5G Verification Source

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	FRONT, 5.55	30000.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – 1044	Air –	EUmmWV3 – SN9424_F1–55GHz, 2021–03–23	DAE4 Sn656, 2021–01–22

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.25 x 0.25
Sensor Surface [mm]	5.55

Measurement Results

Date	2021–11–17, 01:36
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	29.6
psPDtot+ [W/m ²]	30.0
H _{max} [A/m]	0.322
E _{max} [V/m]	124
max _(Stot) [W/m ²]	39.3
Power Drift [dB]	–0.04

