

System Check_10GHz
Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	70.0 x 50.0 x 8.0		Dipole

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	FRONT, 10.00	10000.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave – xxxx	Air –	EUmmWV4 – SN9461_F1-55GHz, 2022-10-25	DAE4 Sn778, 2022-05-30

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	120.0 x 120.0
Grid Steps [lambda]	0.25 x 0.25
Sensor Surface [mm]	10.0

Measurement Results

Date	2023-02-16
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	57.5
psPDtot+ [W/m ²]	57.8
H _{max} [A/m]	0.421
E _{max} [V/m]	161
max(Stot) [W/m ²]	65.3
Power Drift [dB]	0.08

