

Measurement Report for Device

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	105.0 x 105.0 x 23.0		AP

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	Top Surface, 10.00	6185.0	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]	10.0

Measurement Results

Date	2021-11-16, 23:54
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	1.22
psPDtot+ [W/m ²]	1.26
H _{max} [A/m]	0.077
E _{max} [V/m]	27.7
max _(Stot) [W/m ²]	1.75
Power Drift [dB]	-0.03

