

Measurement Report for Device, FRONT, Validation band, UID 0 -, Channel 60000 (60000.0MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
60 GHz verification source - 1003	100.0 x 100.0 x 100.0		cal source

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G Air	FRONT, 5.55	Validation band	CW, 0--	60000.0, 60000	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave	---Air	EUmmWV4 - SN9496_F55-110GHz, 2023-02-20	DAE4 Sn1540, 2023-01-23

Scan Setup

	5G Scan
Grid Extents [mm]	32.5 x 32.5
Grid Steps [lambda]	0.25 x 0.25
Sensor Surface [mm]	5.55
MAIA	N/A

Measurement Results

	5G Scan
Date	2023-04-10, 22:46
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	227
psPDtot+ [W/m ²]	231
psPDmod+ [W/m ²]	232
E _{max} [V/m]	414
Power Drift [dB]	-0.05

