

Measurement Report for Device, FRONT, Validation band, CW, Channel 30000 (30000.0 MHz)

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	FRONT, 5.55	Validation band	CW, 0--	30000.0, 30000	1.0

Hardware Setup

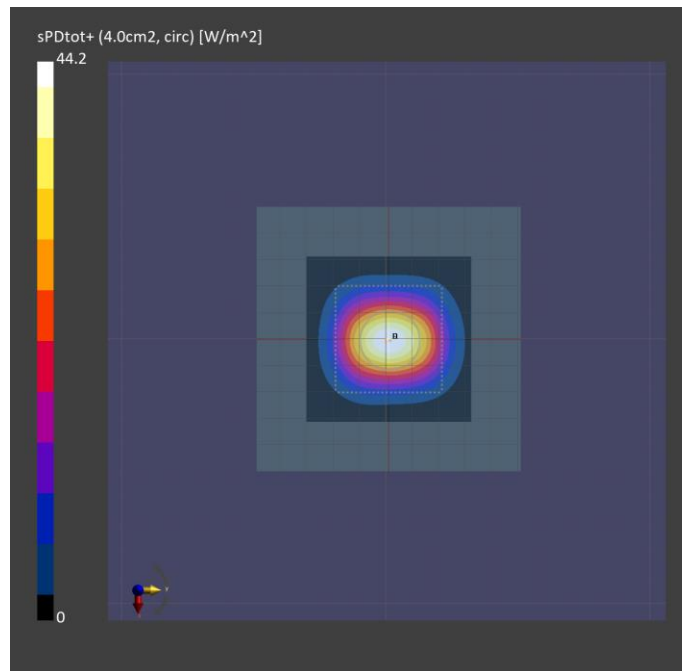
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave	Air -	EUmmWV4 - SN9536_F1-55GHz, 2022-02-28	DAE4 Sn1670, 2022-06-07

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
MAIA	N/A

Measurement Results

Scan Type	5G Scan
Date	2022-11-17
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	43.7
psPDtot+ [W/m ²]	44.2
psPDmod+ [W/m ²]	44.4
E _{max} [V/m]	155
Power Drift [dB]	0.01



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Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave	Air -	EUmmWV4 - SN9536_F1-55GHz, 2022-02-28	DAE4 Sn1670, 2022-06-07

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
MAIA	N/A

Measurement Results

Scan Type	5G Scan
Date	2022-11-21
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	43.7
psPDtot+ [W/m ²]	44.3
psPDmod+ [W/m ²]	44.4
E _{max} [V/m]	155
Power Drift [dB]	0.03

