

Measurement Report for Device

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	Software Version	DUT Type
Device,	70.0 x 50.0 x 2.0	3.2.0.1840	PIFA

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Frequency [MHz]	Conversion Factor
5G	FRONT, 5.00	6185.0	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1109	Air -	EUmmWV4 - SN9461_F1-55GHz, 2024-10-16	DAE4 Sn1424, 2024-12-19

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	120.0 x 120.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	5.0

Measurement Results

Date	2025-03-18
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.95
psPDtot+ [W/m ²]	4.14
H _{max} [A/m]	0.157
E _{max} [V/m]	49.4
max _(Stot) [W/m ²]	6.48
Power Drift [dB]	-0.12
IPDn	16.9

