

Test Laboratory: TÜV Rheinland Inc.

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
	316.0 x 56.0 x 210.0		Tablet

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G Air	FRONT, 2.00	U-NII-7	WLAN, 10743-AAC	6825.0, 175	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave- 1089	---Air	EUmmWV4 - SN9599_F1-55GHz, 2023-04-19	DAE4 Sn855, 2023-04-25

Scan Setup

	5G Scan
Grid Extents [mm]	60.0 x 130.0
Grid Steps [lambda]	0.05 x 0.05
Sensor Surface [mm]	2.0
MAIA	Y

Measurement Results

	5G Scan
Date	2023-10-24, 11:29
Avg. Area [cm²]	1.00
psPDn+ [W/m²]	0.918
psPDtot+ [W/m²]	1.59
psPDmod+ [W/m²]	2.54
E _{max} [V/m]	27.6
Power Drift [dB]	0.06

