



REPORT No.: SZ25070347S01

Annex C Plots of System Performance Check

Measurement Report for Device, FRONT, Validation band, CW, Channel 60000 (60000.0 MHz)

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	100.0 x 100.0 x 100.0		Phone

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	FRONT, 5.55	Validation band	CW, 10869-AAD	60000.0, 60000	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - xxxx	Air -	EUmmWV4 - SN9602_F55-110GHz, 2025-03-19	DAE4 Sn1643, 2025-03-21

Scans Setup

Scan Type	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

Scan Type	5G Scan
Date	2025-08-12, 00:58
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	60.6
psPDtot+ [W/m ²]	61.1
psPDmod+ [W/m ²]	61.7
E _{max} [V/m]	203
Power Drift [dB]	-0.03

