Measurement Report for Device, EDGE TOP, WLAN 5GHz, UID 10695 AAC, Channel 102 (5510.000MHz)

# **Device under Test Properties**

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	60.0 x 60.0 x 20.0		Other

# **Exposure Conditions**

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	EDGE TOP,	WLAN	WLAN,	5510.000,	5.01	5.08	36.6
HSL	5.00	5GHz	10695-AAC	102			

## **Hardware Setup**

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt)	HBBL-600-10000 Charge:xxxx, 2024-Apr-	EX3DV4 - SN7383, 2023-06-05	DAE3 Sn427, 2023-05-17
- XXXX	22		

**Scan Setup** 

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 100.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	Υ	Υ
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

### **Measurement Results**

	Area Scan	Zoom Scan
Date	2024-04-22, 20:22	2024-04-22, 20:34
psSAR1g [W/kg]	0.292	0.322
psSAR10g [W/kg]	0.089	0.086
Power Drift [dB]	-0.18	-0.19
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		60.6
Dist 3dB Peak [mm]		5.7

## Warning(s) / Error(s)

Details	Area Scan	Zoom Scan
Warning(s)		
Error(s)		

