

Measurement Report for ZVM320(PU), EDGE LEFT, ISM 2.4 GHz Band, UID 10030 CAA, (2440.000MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
ZVM320(PU),	124.0 x 72.0 x 24.0		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, HSL	EDGE LEFT, 0.00	ISM 2.4 GHz Band	10030-CAA	2440.000,	7.15	1.80	39.52

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2124	HBBL600-10000V6220406-1, 2026-Jan-16	EX3DV4 - SN7896, 2025-12-11	DAE4 Sn1724, 2025-03-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 160.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	1.4	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.5
MAIA	Y	Y
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-01-16, 22:27	2026-01-16, 22:36
psSAR1g [W/kg]	0.193	0.213
psSAR10g [W/kg]	0.082	0.101
Power Drift [dB]	0.12	0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		80.1
Dist 3dB Peak [mm]		7.0

Warning(s) / Error(s)

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

