

# Measurement Report for Custom Band, BACK

## Exposure Conditions

Band	Custom Band	TSL Permittivity	57.6
Frequency [MHz]   Channel Number	13.6   13600	TSL Conductivity [S/m]	0.735
Group   UID	CW   0--	Phantom Section   TSL	Flat   HSL
Conversion Factor	15.8	Test Distance [mm]	0.00
Communication Configuration			CW

## Hardware Setup

Probe   Calibration Date	EX3DV4 - SN7710   2023-02-03	Phantom	ELI V8.0 (20deg probe tilt) - SN2081
DAE   Calibration Date	DAE4 Sn1715   2023-01-23	TSL   Meas. Date	HBBL4-250V3   2023-Mar-23

## Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	90.0 x 90.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		69.8
Dist 3dB Peak [mm]		2.0

## Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.003	<b>0.002</b>
psSAR10g [W/Kg]	0.001	<b>0</b>
Power Drift [dB]	0.95	-0.61



