



REPORT No.: SZ21080012S01

Annex D Plots of Maximum SAR Test Results

Laboratory Name: Morlab

WLAN U-NII-5_802.11ax-HE160 MCS0_Bottom Surface_0mm_Ch79_AUX ANT

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	176.0 x 120.0 x 15.0		Tablet

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, -	BACK, 0.00	U-NII-3 Standalone	WLAN, 10456-AAC	5825.0, 165	4.78	5.39	35.0

Hardware Setup

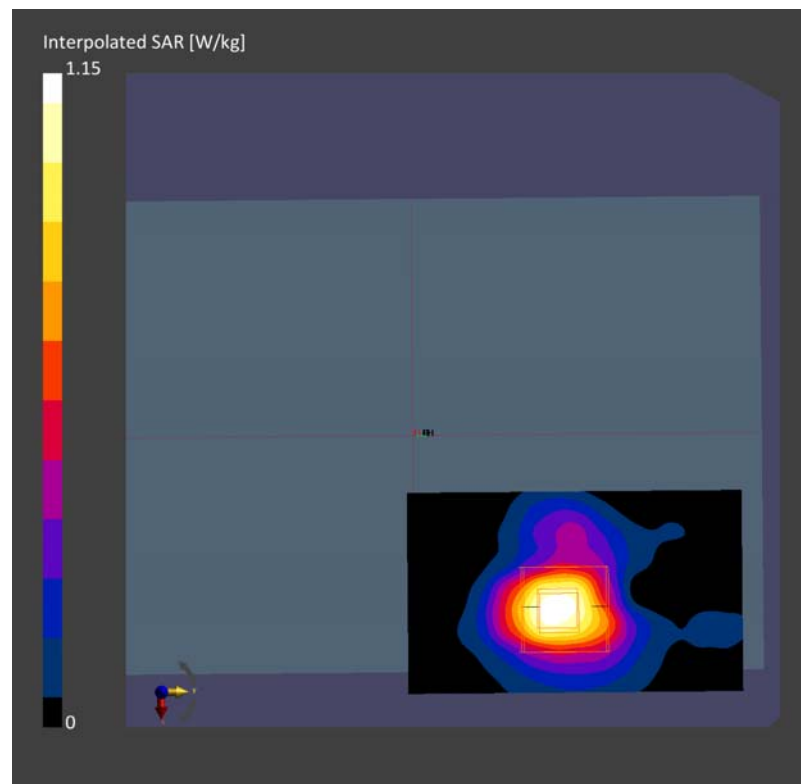
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - xxxx	HBBL-600-10000 Charge:xxxx, 2021-Aug-09	EX3DV4 - SN7608, 2020-11-27	DAE4 Sn1643, 2020-11-30

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	51.0 x 85.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2021-08-12, 11:47	2021-08-12, 11:56
psSAR1g [W/Kg]	0.486	0.491
psSAR10g [W/Kg]	0.237	0.246
Power Drift [dB]	0.06	0.13



Laboratory Name: Morlab

WLAN U-NII-7_802.11ax-HE160 MCS0_Bottom Surface_0mm_Ch175_MAIN ANT

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	176.0 x 120.0 x 15.0		Laptop

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, -	BACK, 0.00	U-NII-7 Standalone	WLAN, 10317-AAD	6825.0, 175	5.78	6.14	33.14

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - xxxx	HBBL-600-10000 Charge:xxxx, 2021-Aug-07	EX3DV4 - SN7608, 2020-11-27	DAE4 Sn1643, 2020-11-30

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	51.0 x 85.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2021-08-07, 12:34	2021-08-07, 12:43
psSAR1g [W/Kg]	0.716	0.818
psSAR10g [W/Kg]	0.214	0.229
Power Drift [dB]	0.07	-0.02

