



REPORT No.: SZ21120084S01

Annex D Plots of Maximum SAR Test Results

Laboratory Name: Morlab
 U-NII-5_802.11ax-HE160 MCS 0_Bottom Surface_Ch47_Main ANT

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	354.0 x 235.0 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-5	WLAN, 10743-AAC	6185.0, 47	5.5	6.00	34.7

Hardware Setup

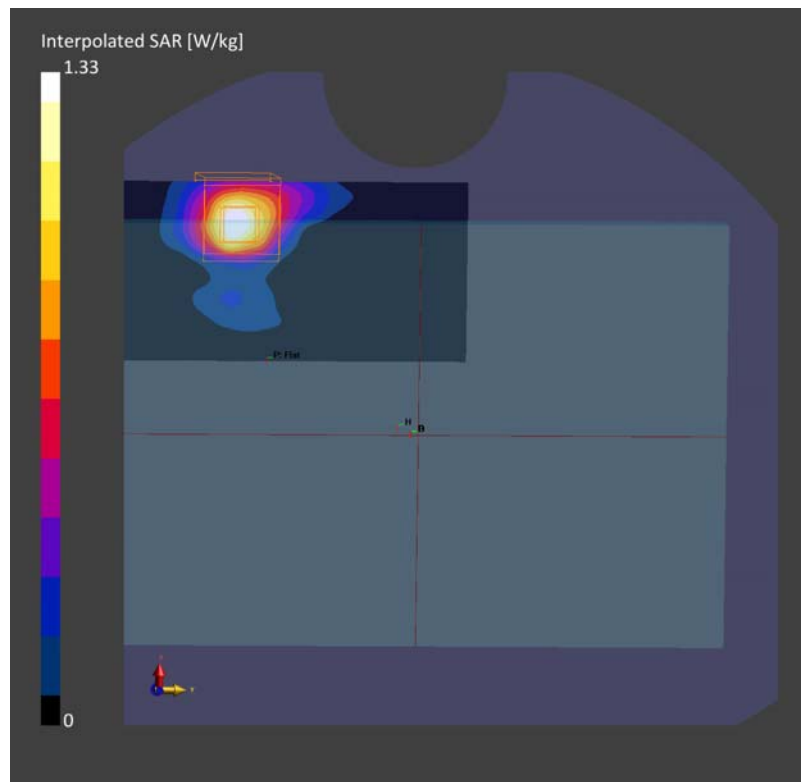
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - xxxx	HBBL-600-10000 Charge:xxxx, 2021-Aug-09	EX3DV4 - SN7628, 2021-02-16	DAE4 Sn1353, 2021-10-19

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	51.0 x 102.0	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	2021-12-30, 10:39	2021-12-30, 10:52
psSAR1g [W/Kg]	0.277	0.296
psSAR10g [W/Kg]	0.091	0.087
Power Drift [dB]	0.08	-0.03



Laboratory Name: Morlab
 U-NII-6_802.11ax-HE160 MCS 0_Bottom Surface_Ch111_Main ANT

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	354.0 x 235.0 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-6	WLAN, 10743-AAC	6505.0, 111	5.5	6.00	34.7

Hardware Setup

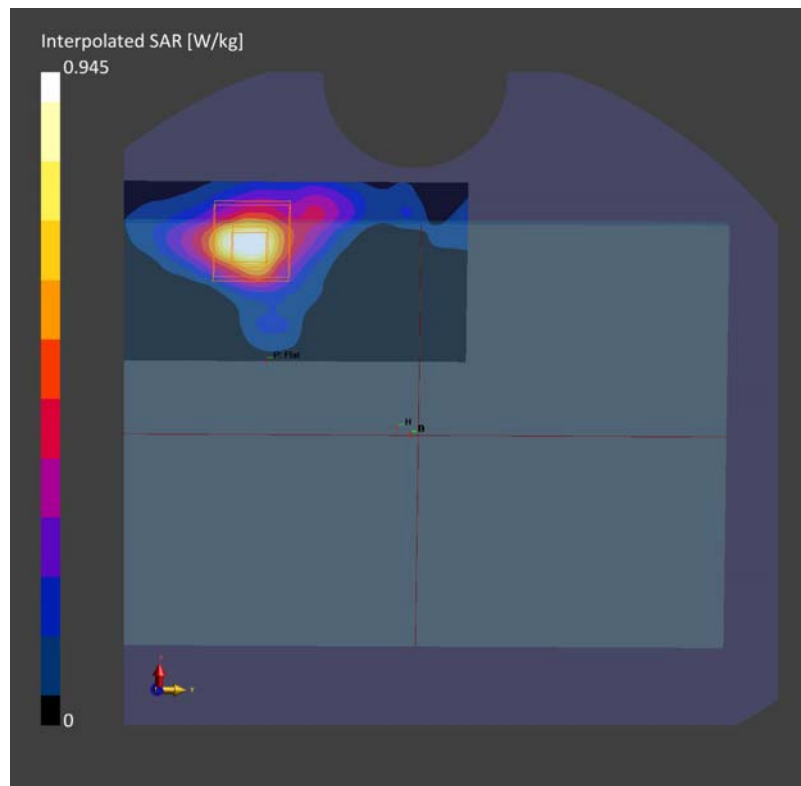
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - xxxx	HBBL-600-10000 Charge:xxxx, 2021-Aug-09	EX3DV4 - SN7628, 2021-02-16	DAE4 Sn1353, 2021-10-19

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	51.0 x 102.0	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	2021-12-30, 11:26	2021-12-30, 11:37
psSAR1g [W/Kg]	0.184	0.205
psSAR10g [W/Kg]	0.061	0.065
Power Drift [dB]	0.12	-0.10



LaboratoryName: Morlab
 U-NII-7_802.11ax-HE160 MCS 0_Bottom Surface_Ch175_Main 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-7	WLAN, 10743-AAC	6665.0, 175	5.5	6.10	34.56

Hardware Setup

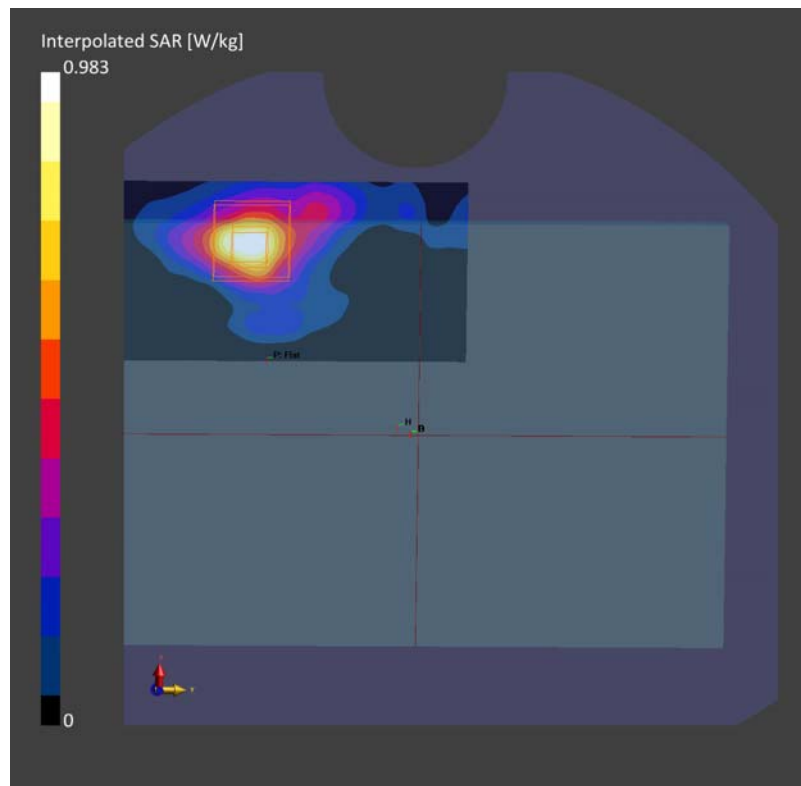
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - xxxx	HBBL-600-10000 Charge:xxxx, 2021-Aug-09	EX3DV4 - SN7628, 2021-02-16	DAE4 Sn1353, 2021-10-19

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	51.0 x 102.0	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	2021-12-30, 11:43	2021-12-30, 11:54
psSAR1g [W/Kg]	0.194	0.209
psSAR10g [W/Kg]	0.064	0.066
Power Drift [dB]	0.08	-0.11



Laboratory Name: Morlab
 U-NII-8_802.11ax-HE160 MCS 0_Bottom Surface_Ch207_Main ANT

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	354.0 x 250.0 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-8	WLAN, 10743-AAC	6985.0, 207	5.6	6.00	34.7

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 - SN7628, 2021-02-16	DAE4 Sn1353, 2021-10-19

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	51.0 x 102.0	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	2021-12-30, 12:38	2021-12-30, 12:49
psSAR1g [W/Kg]	0.191	0.198
psSAR10g [W/Kg]	0.064	0.062
Power Drift [dB]	-1.46	7.77

