

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
LeftHead, HSL	CHEEK, 0.00	U-NII-5	WLAN, 10755-AAC	6025.0, 15	4.89	5.41	34.3

Hardware Setup

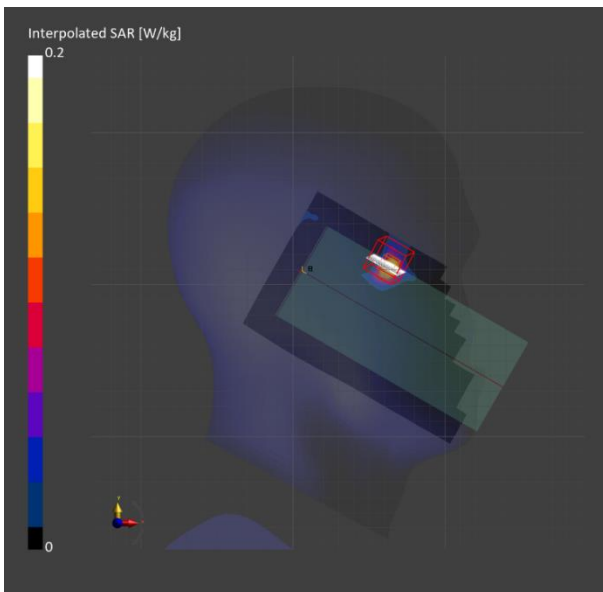
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2038	HBBL-600-10000 Charge:xxxx, 2024-Mar-22	EX3DV4 - SN7645, 2023-09-20	DAE4 Sn1670, 2023-05-24

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	102.0 x 187.0	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
psSAR1g [W/kg]	0.119	0.112
psSAR10g [W/kg]	0.032	0.025
psAPD (1.0cm2, sq) [W/m2]		1.12
psAPD (4.0cm2, sq) [W/m2]		0.647
Power Drift [dB]		0.03
M2/M1 [%]		63.7
Dist 3dB Peak [mm]		3.5



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	BACK, 10.00	U-NII-7	WLAN, 10755-AAC	6665.0, 143	5.4	6.24	33.1

Hardware Setup

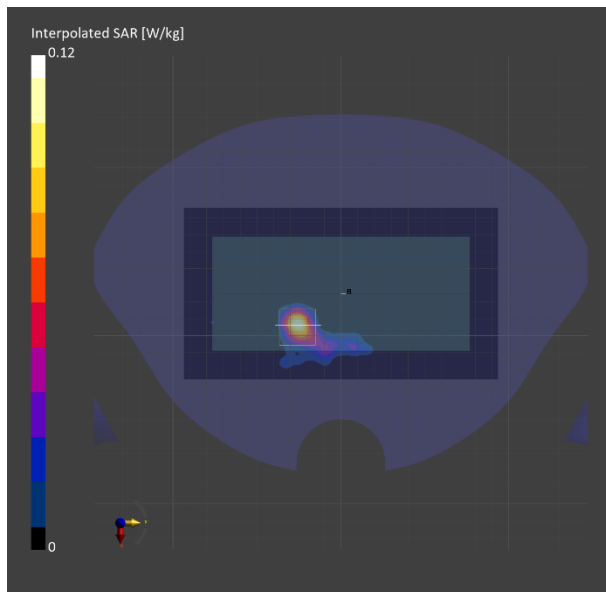
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2038	HBBL-600-10000 Charge:xxxx, 2024-Mar-25	EX3DV4 - SN7545, 2023-08-25	DAE4 Sn1670, 2023-05-24

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	102.0 x 187.0	27.2 x 27.2 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
psSAR1g [W/kg]	0.080	0.090
psSAR10g [W/kg]	0.023	0.024
psAPD (1.0cm2, sq) [W/m2]		0.901
psAPD (4.0cm2, sq) [W/m2]		0.562
Power Drift [dB]		0.02
M2/M1 [%]		58.2
Dist 3dB Peak [mm]		6.8



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 RIGHT, 0.00	U-NII-8	WLAN, 10755-AAC	6985.0, 207	5.4	6.57	32.7

Hardware Setup

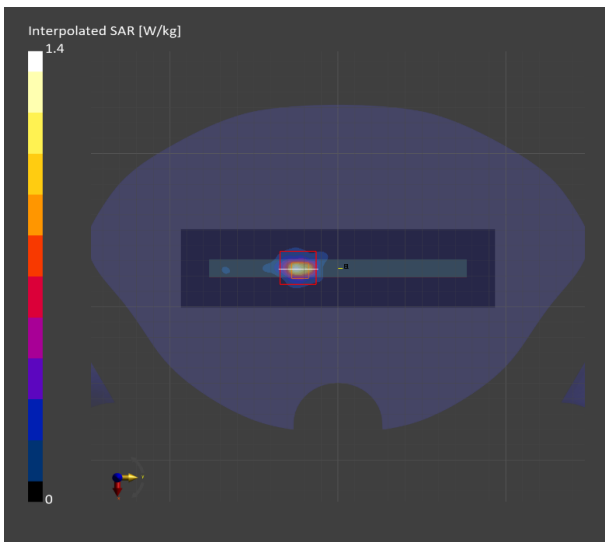
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2038	HBBL-600-10000 Charge:xxxx, 2024-Mar-25	EX3DV4 - SN7545, 2023-08-25	DAE4 Sn1670, 2023-05-24

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	51.0 x 187.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	2.6 x 2.6 x 1.2
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/kg]	0.889	1.01
psSAR10g [W/kg]	0.210	0.231
psAPD (1.0cm2, sq) [W/m2]		10.1
psAPD (4.0cm2, sq) [W/m2]		5.44
Power Drift [dB]		0.13
M2/M1 [%]		55.5
Dist 3dB Peak [mm]		3.7



Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
LeftHead, HSL	TILT, 0.00	U-NII-6	WLAN, 10755-AAC	6505.0, 111	5.4	6.20	34.6

Hardware Setup

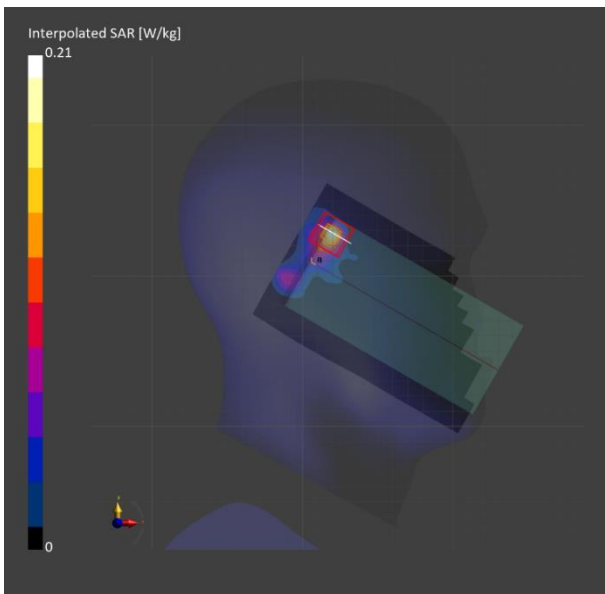
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Twin-SAM V8.0 (30deg probe tilt) - 2038	HBBL-600-10000 Charge:xxxx, 2024-Mar-27	EX3DV4 - SN7545, 2023-08-25	DAE4 Sn1670, 2023-05-24

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	102.0 x 187.0	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
psSAR1g [W/kg]	0.129	0.133
psSAR10g [W/kg]	0.041	0.036
psAPD (1.0cm2, sq) [W/m2]		1.33
psAPD (4.0cm2, sq) [W/m2]		0.837
Power Drift [dB]		-0.00
M2/M1 [%]		60.2
Dist 3dB Peak [mm]		5.0



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	BACK, 10.00	U-NII-8	WLAN, 10755-AAC	6985.0, 207	5.4	6.54	33.7

Hardware Setup

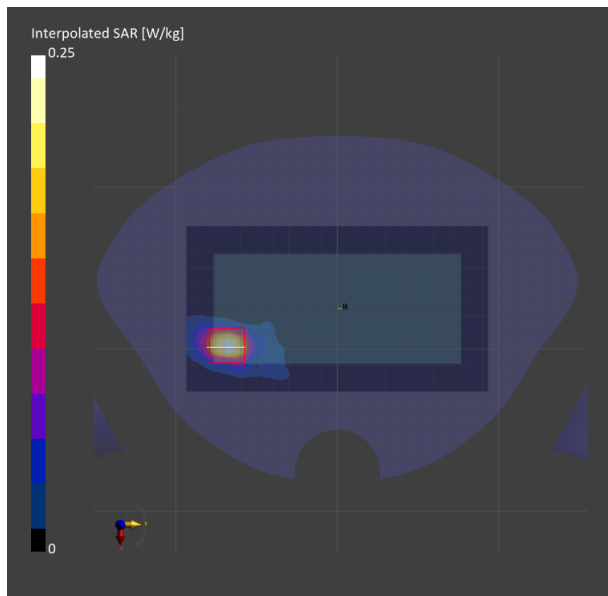
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2038	HBBL-600-10000 Charge:xxxx, 2024-Mar-28	EX3DV4 - SN7545, 2023-08-25	DAE4 Sn1670, 2023-05-24

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	102.0 x 187.0	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
psSAR1g [W/kg]	0.197	0.188
psSAR10g [W/kg]	0.066	0.063
psAPD (1.0cm2, sq) [W/m2]		1.88
psAPD (4.0cm2, sq) [W/m2]		1.45
Power Drift [dB]		0.06
M2/M1 [%]		53.5
Dist 3dB Peak [mm]		8.2



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 TOP, 0.00	U-NII-8	WLAN, 10755-AAC	6985.0, 207	5.4	6.54	33.7

Hardware Setup

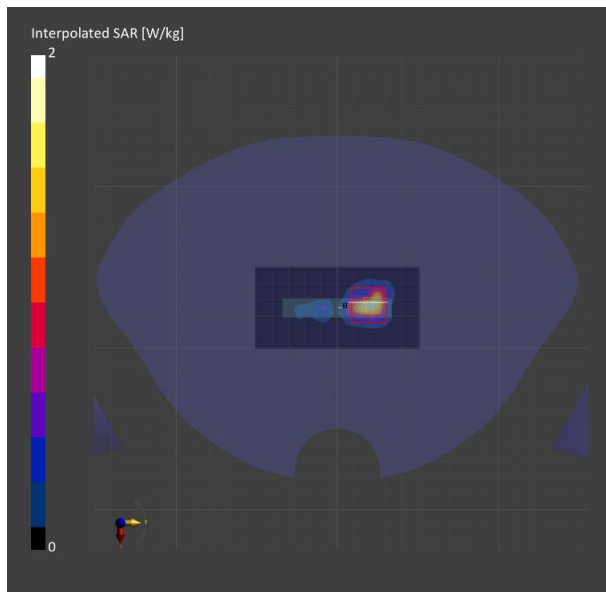
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2038	HBBL-600-10000 Charge:xxxx, 2024-Mar-28	EX3DV4 - SN7545, 2023-08-25	DAE4 Sn1670, 2023-05-24

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
psSAR1g [W/kg]	1.37	1.54
psSAR10g [W/kg]	0.402	0.420
psAPD (1.0cm2, sq) [W/m2]		15.4
psAPD (4.0cm2, sq) [W/m2]		9.74
Power Drift [dB]		-0.09
M2/M1 [%]		51.7
Dist 3dB Peak [mm]		3.4



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 RIGHT, 0.00	U-NII-6	WLAN, 10755-AAC	6505.0, 111	5.4	5.97	34.1

Hardware Setup

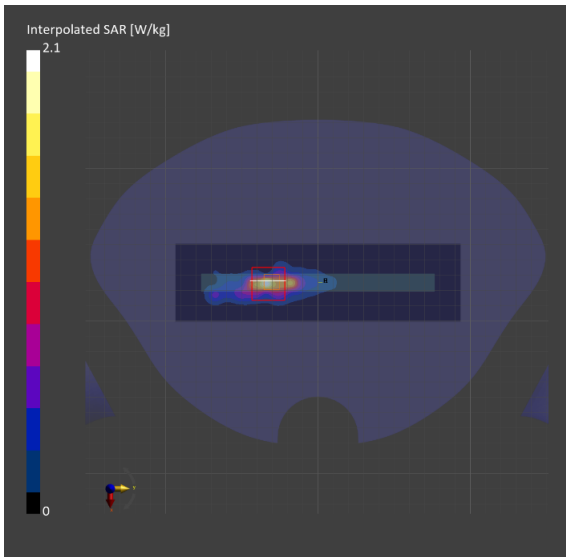
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2038	HBBL-600-10000 Charge:xxxx, 2024-Mar-26	EX3DV4 - SN7545, 2023-08-25	DAE4 Sn1670, 2023-05-24

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	51.0 x 187.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	2.6 x 2.6 x 1.2
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/kg]	1.22	1.28
psSAR10g [W/kg]	0.352	0.354
psAPD (1.0cm2, sq) [W/m2]		12.8
psAPD (4.0cm2, sq) [W/m2]		8.12
Power Drift [dB]		0.02
M2/M1 [%]		59.8
Dist 3dB Peak [mm]		3.2



Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
LeftHead, HSL	TILT, 0.00	U-NII-5	WLAN, 10755-AAC	6345.0, 79	5.42	5.82	34.7

Hardware Setup

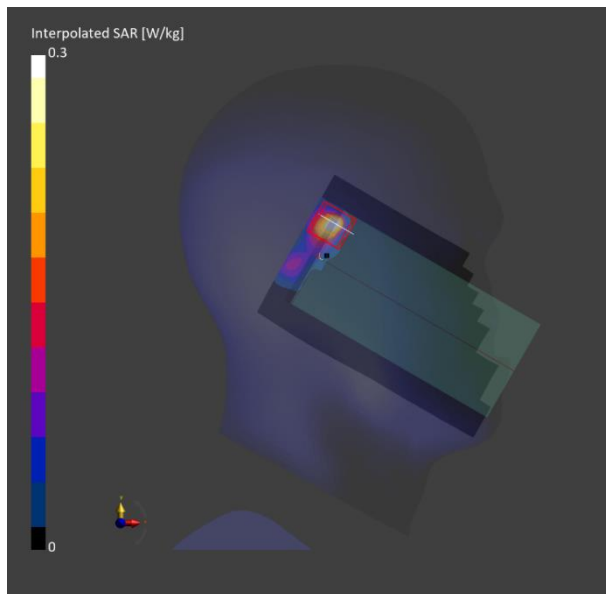
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2039	HBBL-600-10000 Charge:xxxx, 2024-Mar-19	EX3DV4 - SN7376, 2023-07-25	DAE4 Sn912, 2023-11-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	102.0 x 187.0	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
psSAR1g [W/kg]	0.213	0.233
psSAR10g [W/kg]	0.064	0.057
psAPD (1.0cm ² , sq) [W/m ²]		2.33
psAPD (4.0cm ² , sq) [W/m ²]		1.38
Power Drift [dB]		0.09
M2/M1 [%]		56.9
Dist 3dB Peak [mm]		4.8



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	BACK, 10.00	U-NII-6	WLAN, 10755-AAC	6505.0, 111	5.42	6.01	35.0

Hardware Setup

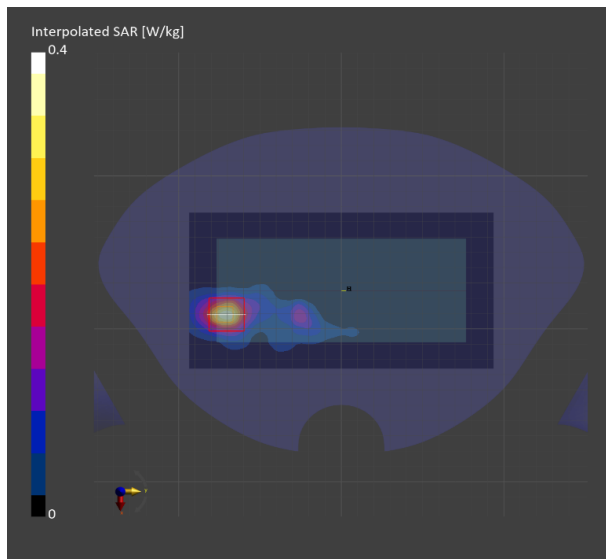
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2039	HBBL-600-10000 Charge:xxxx, 2024-Mar-20	EX3DV4 - SN7376, 2023-07-25	DAE4 Sn912, 2023-11-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	102.0 x 187.0	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
psSAR1g [W/kg]	0.275	0.289
psSAR10g [W/kg]	0.093	0.098
psAPD (1.0cm2, sq) [W/m2]		2.89
psAPD (4.0cm2, sq) [W/m2]		2.23
Power Drift [dB]		-0.18
M2/M1 [%]		56.1
Dist 3dB Peak [mm]		9.3



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	FRONT, 10.00	Custom Band	CW, 10755-AAC	6985.0, 6985000	5.11	6.72	33.9

Hardware Setup

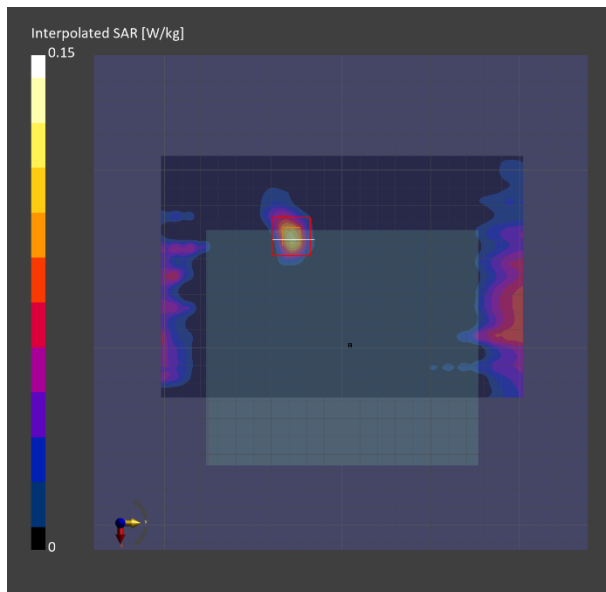
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V6.0 (20deg probe tilt) - 2005	HBBL-600-10000 Charge:xxxx, 2024-Apr-30	EX3DV4 - SN7646, 2024-03-15	DAE4 Sn912, 2023-11-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	136.0 x 204.0	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
psSAR1g [W/kg]	0.096	0.083
psSAR10g [W/kg]	0.029	0.022
psAPD (1.0cm2, sq) [W/m2]		0.826
psAPD (4.0cm2, sq) [W/m2]		0.522
Power Drift [dB]		-0.05
M2/M1 [%]		58.4
Dist 3dB Peak [mm]		5.9



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	FRONT, 0.00	Custom Band	CW, 10755-AAC	6985.0, 6985000	5.11	6.72	33.9

Hardware Setup

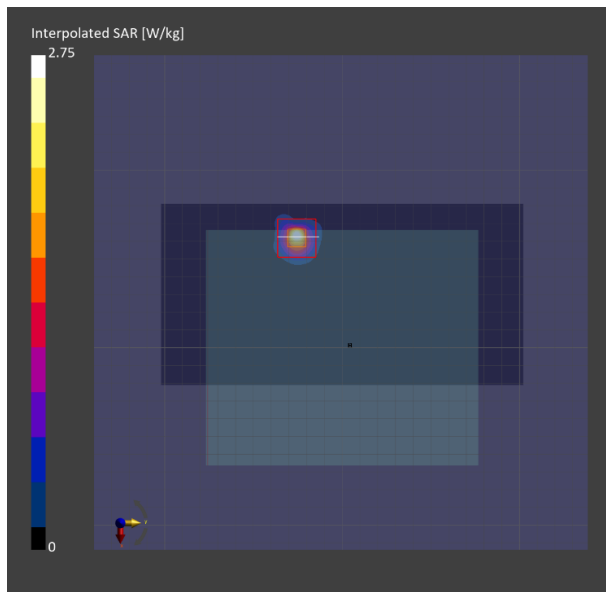
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V6.0 (20deg probe tilt) - 2005	HBBL-600-10000 Charge:xxxx, 2024-Apr-30	EX3DV4 - SN7646, 2024-03-15	DAE4 Sn912, 2023-11-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	102.0 x 204.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	2.6 x 2.6 x 1.2
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/kg]	1.80	2.00
psSAR10g [W/kg]	0.447	0.444
psAPD (1.0cm2, sq) [W/m2]		20.0
psAPD (4.0cm2, sq) [W/m2]		10.7
Power Drift [dB]		-0.04
M2/M1 [%]		52.8
Dist 3dB Peak [mm]		4.2



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 TOP, 10.00	U-NII-5	WLAN, 10755-AAC	6345.0, 79	5.11	5.88	34.4

Hardware Setup

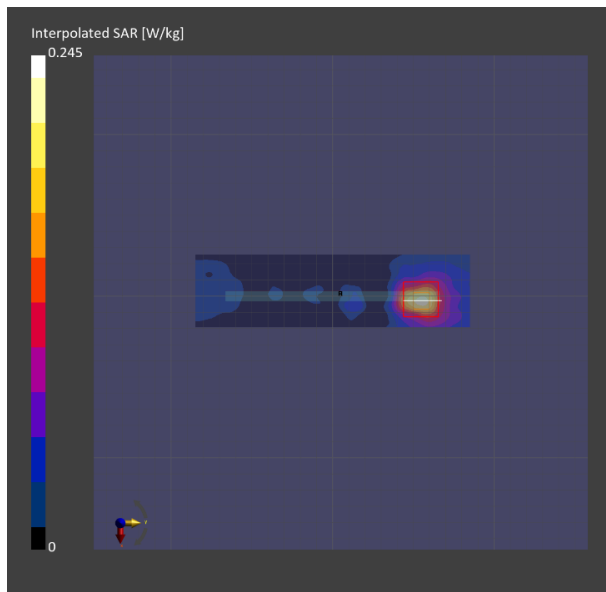
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V6.0 (20deg probe tilt) - 2005	HBBL-600-10000 Charge:xxxx, 2024-Apr-30	EX3DV4 - SN7646, 2024-03-15	DAE4 Sn912, 2023-11-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	38.4 x 170.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	6.4 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/kg]	0.165	0.162
psSAR10g [W/kg]	0.061	0.057
psAPD (1.0cm2, sq) [W/m2]		1.62
psAPD (4.0cm2, sq) [W/m2]		1.29
Power Drift [dB]		-0.09
M2/M1 [%]		57.1
Dist 3dB Peak [mm]		9.5



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	FRONT, 0.00	U-NII-5	WLAN, 10755-AAC	6345.0, 79	5.11	5.88	34.4

Hardware Setup

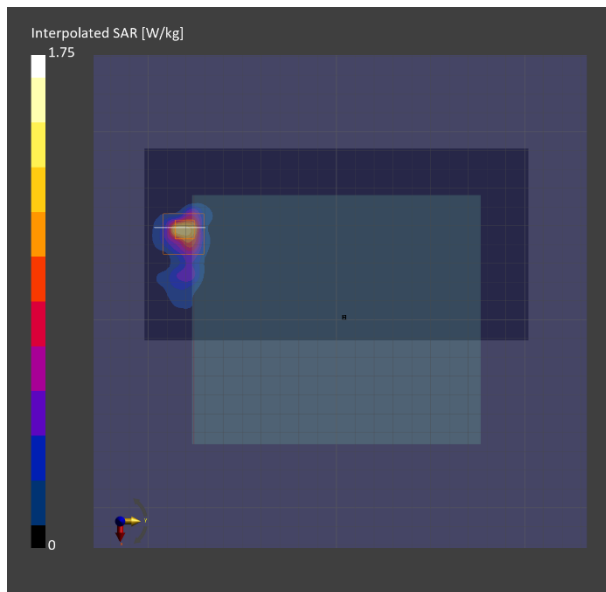
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V6.0 (20deg probe tilt) - 2005	HBBL-600-10000 Charge:xxxx, 2024-May-01	EX3DV4 - SN7646, 2024-03-15	DAE4 Sn912, 2023-11-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	102.0 x 204.0	27.2 x 27.2 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
psSAR1g [W/kg]	1.03	1.32
psSAR10g [W/kg]	0.294	0.344
psAPD (1.0cm2, sq) [W/m2]		13.2
psAPD (4.0cm2, sq) [W/m2]		8.07
Power Drift [dB]		-0.13
M2/M1 [%]		58.6
Dist 3dB Peak [mm]		5.2



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	BACK, 10.00	U-NII-6	WLAN, 10755-AAC	6505.0, 111	5.11	6.16	34.5

Hardware Setup

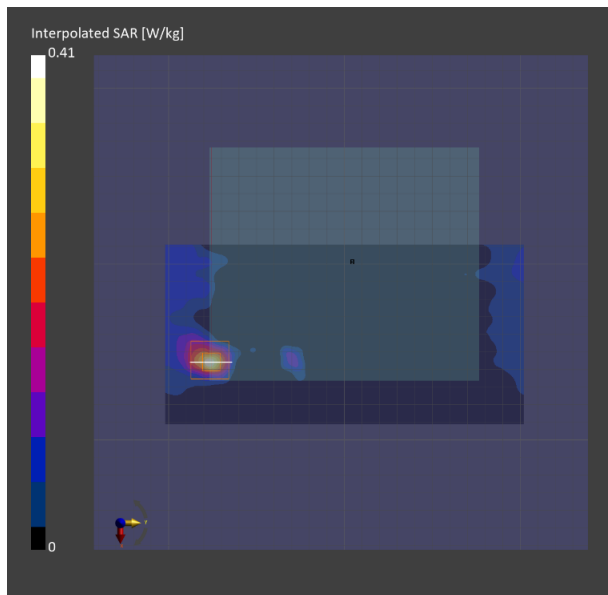
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V6.0 (20deg probe tilt) - 2005	HBBL-600-10000 Charge:xxxx, 2024-May-01	EX3DV4 - SN7646, 2024-03-15	DAE4 Sn912, 2023-11-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	102.0 x 204.0	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
psSAR1g [W/kg]	0.259	0.253
psSAR10g [W/kg]	0.080	0.074
psAPD (1.0cm2, sq) [W/m2]		2.53
psAPD (4.0cm2, sq) [W/m2]		1.74
Power Drift [dB]		-0.08
M2/M1 [%]		59.6
Dist 3dB Peak [mm]		7.1



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	FRONT, 0.00	U-NII-6	WLAN, 10755-AAC	6505.0, 111	5.11	6.16	34.5

Hardware Setup

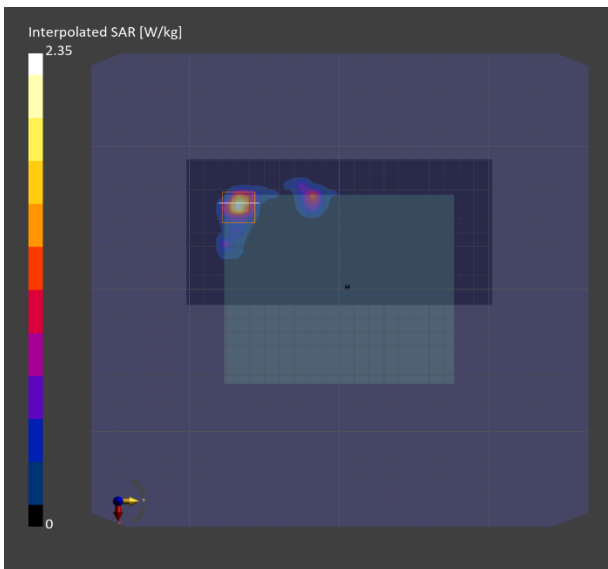
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V6.0 (20deg probe tilt) - 2005	HBBL-600-10000 Charge:xxxx, 2024-May-01	EX3DV4 - SN7646, 2024-03-15	DAE4 Sn912, 2023-11-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	102.0 x 204.0	27.2 x 27.2 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
psSAR1g [W/kg]	1.53	1.90
psSAR10g [W/kg]	0.426	0.466
psAPD (1.0cm2, sq) [W/m2]		19.0
psAPD (4.0cm2, sq) [W/m2]		11.0
Power Drift [dB]		-0.13
M2/M1 [%]		56.1
Dist 3dB Peak [mm]		4.9



Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
LeftHead, HSL	CHEEK, 0.00	U-NII-5	WLAN, 10755-AAC	6025.0, 15	4.89	5.41	34.3

Hardware Setup

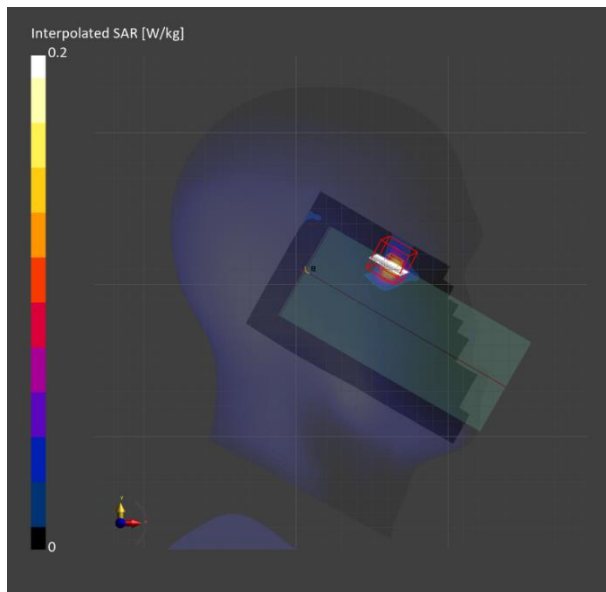
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2038	HBBL-600-10000 Charge:xxxx, 2024-Mar-22	EX3DV4 - SN7645, 2023-09-20	DAE4 Sn1670, 2023-05-24

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	102.0 x 187.0	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
psSAR1g [W/kg]	0.119	0.112
psSAR10g [W/kg]	0.032	0.025
psAPD (1.0cm2, sq) [W/m2]		1.12
psAPD (4.0cm2, sq) [W/m2]		0.647
Power Drift [dB]		0.03
M2/M1 [%]		63.7
Dist 3dB Peak [mm]		3.5



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	BACK, 10.00	U-NII-6	WLAN, 10755-AAC	6505.0, 111	5.4	6.06	33.5

Hardware Setup

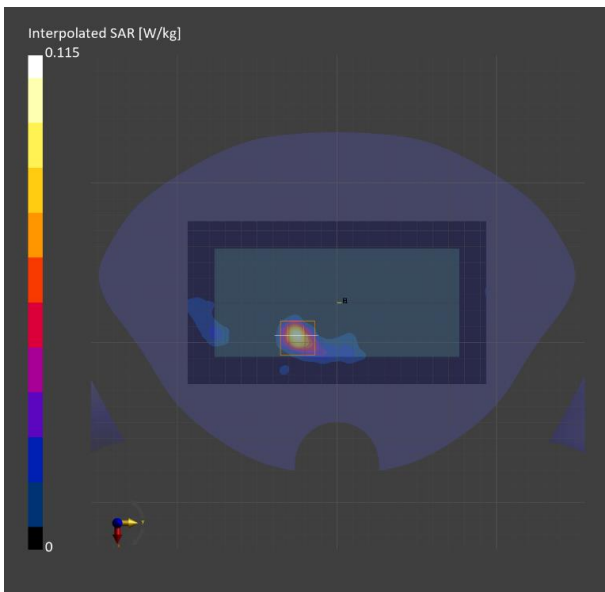
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2038	HBBL-600-10000 Charge:xxxx, 2024-Mar-25	EX3DV4 - SN7545, 2023-08-25	DAE4 Sn1670, 2023-05-24

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	102.0 x 187.0	27.2 x 27.2 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
psSAR1g [W/kg]	0.076	0.089
psSAR10g [W/kg]	0.021	0.024
psAPD (1.0cm2, sq) [W/m2]		0.888
psAPD (4.0cm2, sq) [W/m2]		0.569
Power Drift [dB]		0.11
M2/M1 [%]		58.6
Dist 3dB Peak [mm]		6.5



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 RIGHT, 0.00	U-NII-5	WLAN, 10755-AAC	6025.0, 15	5.4	5.38	34.1

Hardware Setup

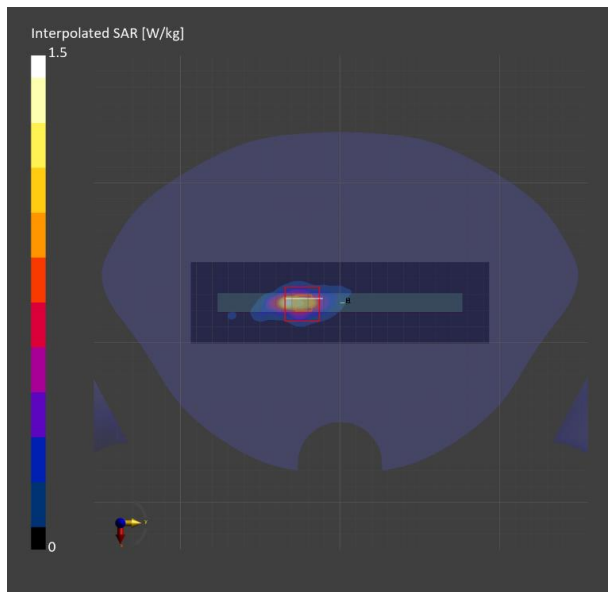
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2038	HBBL-600-10000 Charge:xxxx, 2024-Mar-25	EX3DV4 - SN7545, 2023-08-25	DAE4 Sn1670, 2023-05-24

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	51.0 x 187.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	2.6 x 2.6 x 1.2
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/kg]	0.889	0.944
psSAR10g [W/kg]	0.260	0.272
psAPD (1.0cm2, sq) [W/m2]		9.44
psAPD (4.0cm2, sq) [W/m2]		6.35
Power Drift [dB]		0.01
M2/M1 [%]		61.2
Dist 3dB Peak [mm]		3.2



Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
LeftHead, HSL	TILT, 0.00	U-NII-6	WLAN, 10755-AAC	6505.0, 111	5.4	6.20	34.6

Hardware Setup

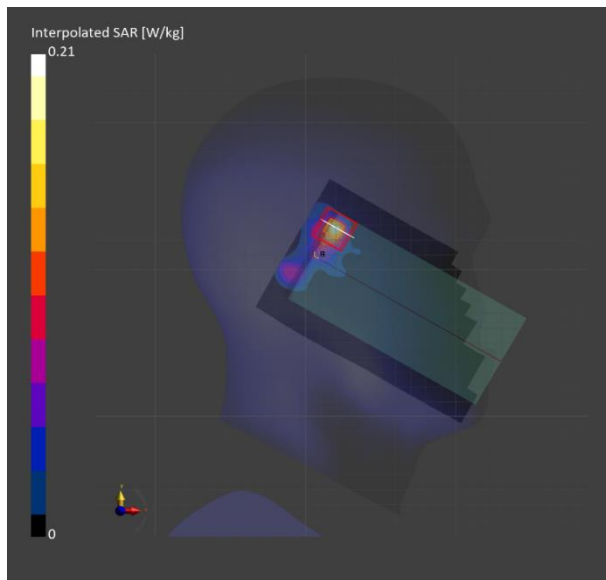
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2038	HBBL-600-10000 Charge:xxxx, 2024-Mar-27	EX3DV4 - SN7545, 2023-08-25	DAE4 Sn1670, 2023-05-24

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	102.0 x 187.0	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
psSAR1g [W/kg]	0.129	0.133
psSAR10g [W/kg]	0.041	0.036
psAPD (1.0cm2, sq) [W/m2]		1.33
psAPD (4.0cm2, sq) [W/m2]		0.837
Power Drift [dB]		-0.00
M2/M1 [%]		60.2
Dist 3dB Peak [mm]		5.0



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	BACK, 10.00	U-NII-8	WLAN, 10755-AAC	6985.0, 207	5.4	6.54	33.7

Hardware Setup

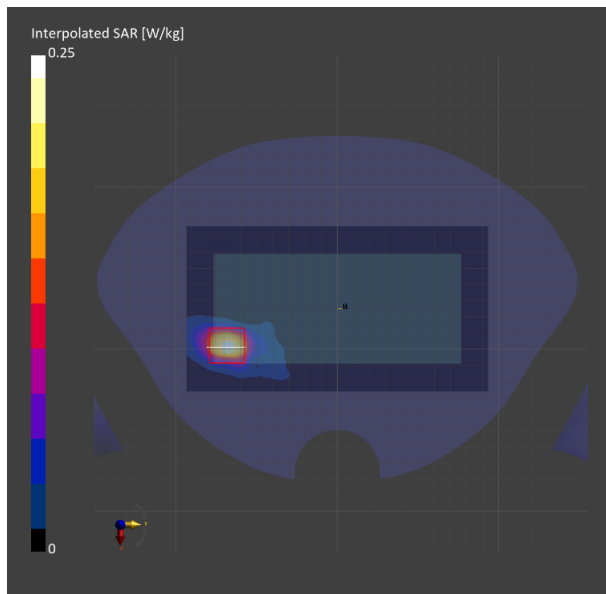
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2038	HBBL-600-10000 Charge:xxxx, 2024-Mar-28	EX3DV4 - SN7545, 2023-08-25	DAE4 Sn1670, 2023-05-24

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	102.0 x 187.0	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
psSAR1g [W/kg]	0.197	0.188
psSAR10g [W/kg]	0.066	0.063
psAPD (1.0cm2, sq) [W/m2]		1.88
psAPD (4.0cm2, sq) [W/m2]		1.45
Power Drift [dB]		0.06
M2/M1 [%]		53.5
Dist 3dB Peak [mm]		8.2



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 TOP, 0.00	U-NII-8	WLAN, 10755-AAC	6985.0, 207	5.4	6.54	33.7

Hardware Setup

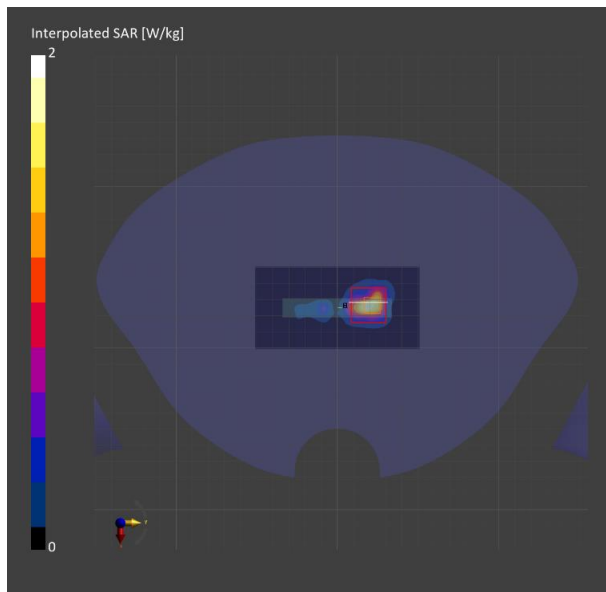
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2038	HBBL-600-10000 Charge:xxxx, 2024-Mar-28	EX3DV4 - SN7545, 2023-08-25	DAE4 Sn1670, 2023-05-24

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
psSAR1g [W/kg]	1.37	1.54
psSAR10g [W/kg]	0.402	0.420
psAPD (1.0cm2, sq) [W/m2]		15.4
psAPD (4.0cm2, sq) [W/m2]		9.74
Power Drift [dB]		-0.09
M2/M1 [%]		51.7
Dist 3dB Peak [mm]		3.4



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 RIGHT, 0.00	U-NII-5	WLAN, 10755-AAC	6345.0, 79	5.4	5.89	33.6

Hardware Setup

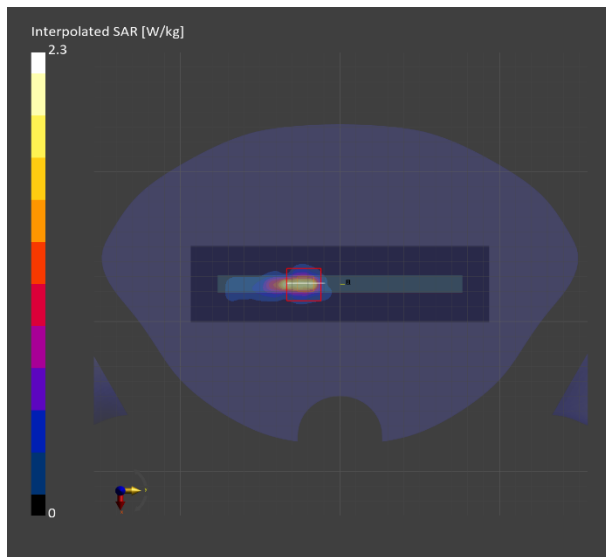
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2038	HBBL-600-10000 Charge:xxxx, 2024-Mar-25	EX3DV4 - SN7545, 2023-08-25	DAE4 Sn1670, 2023-05-24

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	51.0 x 187.0	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
psSAR1g [W/kg]	1.33	1.69
psSAR10g [W/kg]	0.376	0.371
psAPD (1.0cm2, sq) [W/m2]		16.9
psAPD (4.0cm2, sq) [W/m2]		8.85
Power Drift [dB]		-0.02
M2/M1 [%]		54.8
Dist 3dB Peak [mm]		4.1



Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
LeftHead, HSL	TILT, 0.00	U-NII-5	WLAN, 10755-AAC	6345.0, 79	5.42	5.82	34.7

Hardware Setup

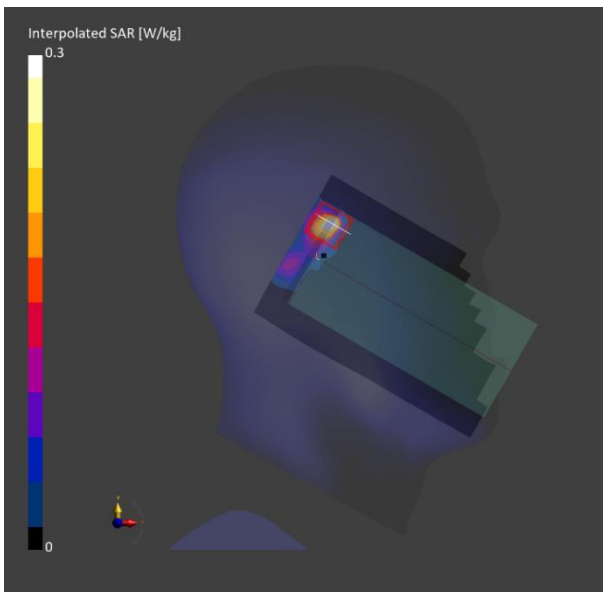
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2039	HBBL-600-10000 Charge:xxxx, 2024-Mar-19	EX3DV4 - SN7376, 2023-07-25	DAE4 Sn912, 2023-11-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	102.0 x 187.0	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
psSAR1g [W/kg]	0.213	0.233
psSAR10g [W/kg]	0.064	0.057
psAPD (1.0cm2, sq) [W/m2]		2.33
psAPD (4.0cm2, sq) [W/m2]		1.38
Power Drift [dB]		0.09
M2/M1 [%]		56.9
Dist 3dB Peak [mm]		4.8



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	BACK, 10.00	U-NII-6	WLAN, 10755-AAC	6505.0, 111	5.42	6.01	35.0

Hardware Setup

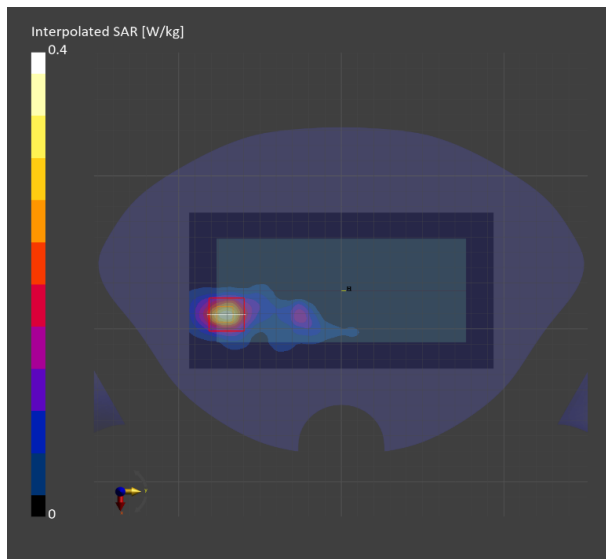
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2039	HBBL-600-10000 Charge:xxxx, 2024-Mar-20	EX3DV4 - SN7376, 2023-07-25	DAE4 Sn912, 2023-11-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	102.0 x 187.0	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
psSAR1g [W/kg]	0.275	0.289
psSAR10g [W/kg]	0.093	0.098
psAPD (1.0cm2, sq) [W/m2]		2.89
psAPD (4.0cm2, sq) [W/m2]		2.23
Power Drift [dB]		-0.18
M2/M1 [%]		56.1
Dist 3dB Peak [mm]		9.3



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	FRONT, 10.00	Custom Band	CW, 10755-AAC	6985.0, 6985000	5.11	6.72	33.9

Hardware Setup

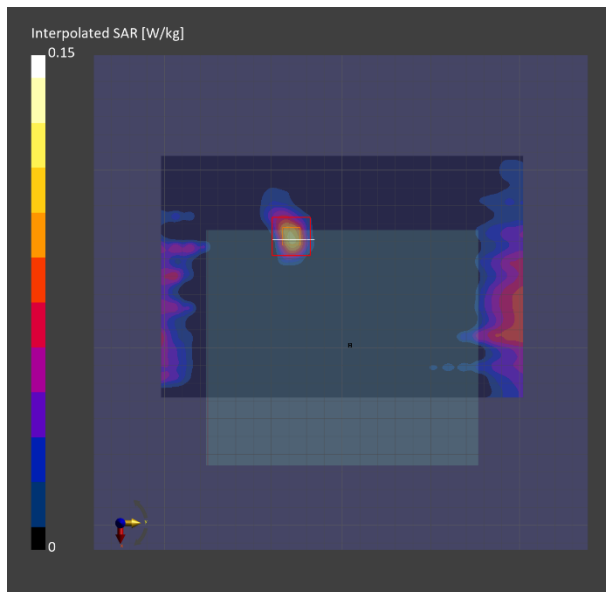
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V6.0 (20deg probe tilt) - 2005	HBBL-600-10000 Charge:xxxx, 2024-Apr-30	EX3DV4 - SN7646, 2024-03-15	DAE4 Sn912, 2023-11-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	136.0 x 204.0	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
psSAR1g [W/kg]	0.096	0.083
psSAR10g [W/kg]	0.029	0.022
psAPD (1.0cm2, sq) [W/m2]		0.826
psAPD (4.0cm2, sq) [W/m2]		0.522
Power Drift [dB]		-0.05
M2/M1 [%]		58.4
Dist 3dB Peak [mm]		5.9



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	FRONT, 0.00	Custom Band	CW, 10755-AAC	6985.0, 6985000	5.11	6.72	33.9

Hardware Setup

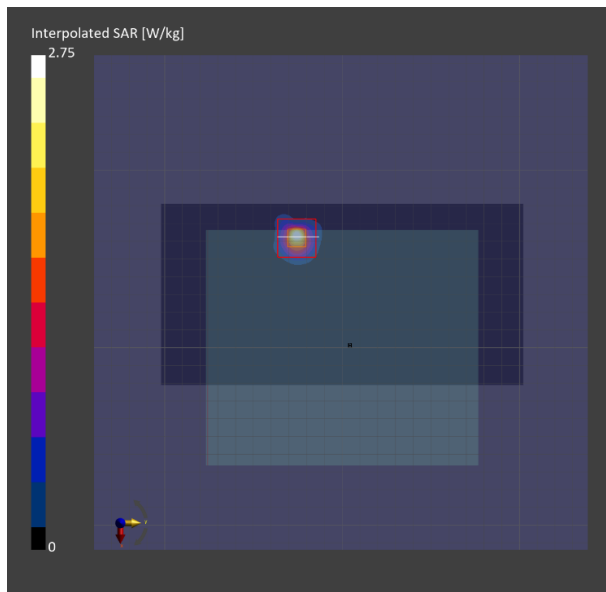
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V6.0 (20deg probe tilt) - 2005	HBBL-600-10000 Charge:xxxx, 2024-Apr-30	EX3DV4 - SN7646, 2024-03-15	DAE4 Sn912, 2023-11-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	102.0 x 204.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	2.6 x 2.6 x 1.2
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/kg]	1.80	2.00
psSAR10g [W/kg]	0.447	0.444
psAPD (1.0cm2, sq) [W/m2]		20.0
psAPD (4.0cm2, sq) [W/m2]		10.7
Power Drift [dB]		-0.04
M2/M1 [%]		52.8
Dist 3dB Peak [mm]		4.2



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 TOP, 10.00	U-NII-6	WLAN, 10755-AAC	6505.0, 111	5.11	6.16	34.5

Hardware Setup

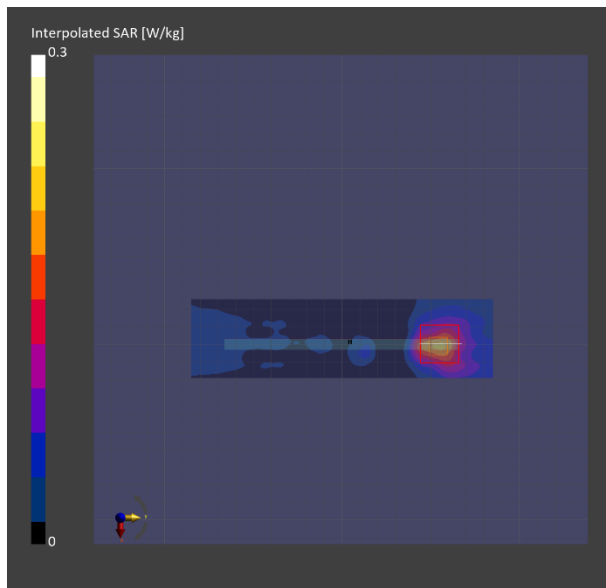
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V6.0 (20deg probe tilt) - 2005	HBBL-600-10000 Charge:xxxx, 2024-Apr-30	EX3DV4 - SN7646, 2024-03-15	DAE4 Sn912, 2023-11-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	38.4 x 170.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	6.4 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/kg]	0.161	0.163
psSAR10g [W/kg]	0.060	0.059
psAPD (1.0cm2, sq) [W/m2]		1.63
psAPD (4.0cm2, sq) [W/m2]		1.33
Power Drift [dB]		0.03
M2/M1 [%]		57.3
Dist 3dB Peak [mm]		9.5



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	FRONT, 0.00	U-NII-5	WLAN, 10755-AAC	6345.0, 79	5.11	5.88	34.4

Hardware Setup

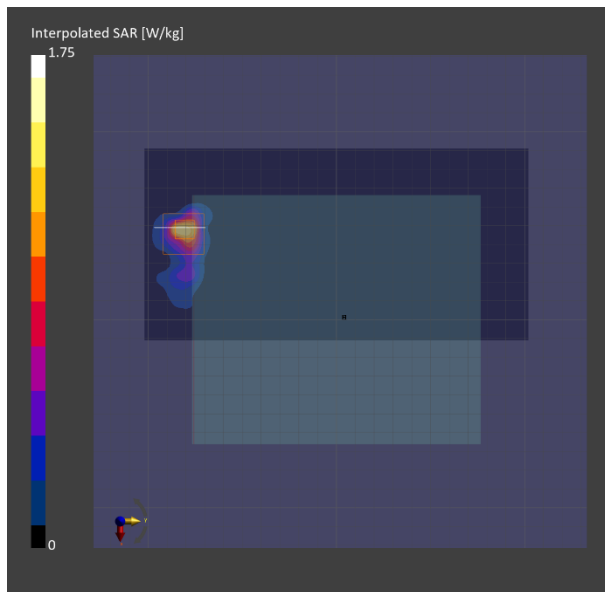
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V6.0 (20deg probe tilt) - 2005	HBBL-600-10000 Charge:xxxx, 2024-May-01	EX3DV4 - SN7646, 2024-03-15	DAE4 Sn912, 2023-11-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	102.0 x 204.0	27.2 x 27.2 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
psSAR1g [W/kg]	1.03	1.32
psSAR10g [W/kg]	0.294	0.344
psAPD (1.0cm ² , sq) [W/m ²]		13.2
psAPD (4.0cm ² , sq) [W/m ²]		8.07
Power Drift [dB]		-0.13
M2/M1 [%]		58.6
Dist 3dB Peak [mm]		5.2



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	BACK, 10.00	U-NII-6	WLAN, 10755-AAC	6505.0, 111	5.11	6.16	34.5

Hardware Setup

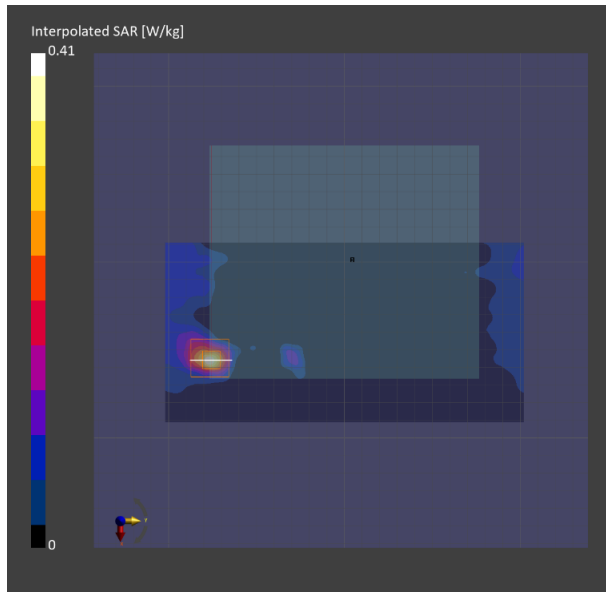
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V6.0 (20deg probe tilt) - 2005	HBBL-600-10000 Charge:xxxx, 2024-May-01	EX3DV4 - SN7646, 2024-03-15	DAE4 Sn912, 2023-11-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	102.0 x 204.0	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
psSAR1g [W/kg]	0.259	0.253
psSAR10g [W/kg]	0.080	0.074
psAPD (1.0cm2, sq) [W/m2]		2.53
psAPD (4.0cm2, sq) [W/m2]		1.74
Power Drift [dB]		-0.08
M2/M1 [%]		59.6
Dist 3dB Peak [mm]		7.1



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	FRONT, 0.00	U-NII-6	WLAN, 10755-AAC	6505.0, 111	5.11	6.16	34.5

Hardware Setup

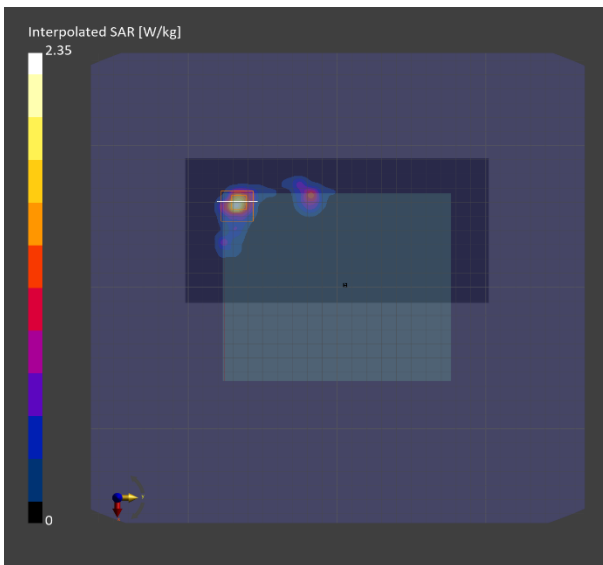
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V6.0 (20deg probe tilt) - 2005	HBBL-600-10000 Charge:xxxx, 2024-May-01	EX3DV4 - SN7646, 2024-03-15	DAE4 Sn912, 2023-11-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	102.0 x 204.0	27.2 x 27.2 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
psSAR1g [W/kg]	1.53	1.90
psSAR10g [W/kg]	0.426	0.466
psAPD (1.0cm2, sq) [W/m2]		19.0
psAPD (4.0cm2, sq) [W/m2]		11.0
Power Drift [dB]		-0.13
M2/M1 [%]		56.1
Dist 3dB Peak [mm]		4.9



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	FRONT, 0.00	Custom Band	CW, 0--	6489.6, 6489600	4.89	6.12	34.9

Hardware Setup

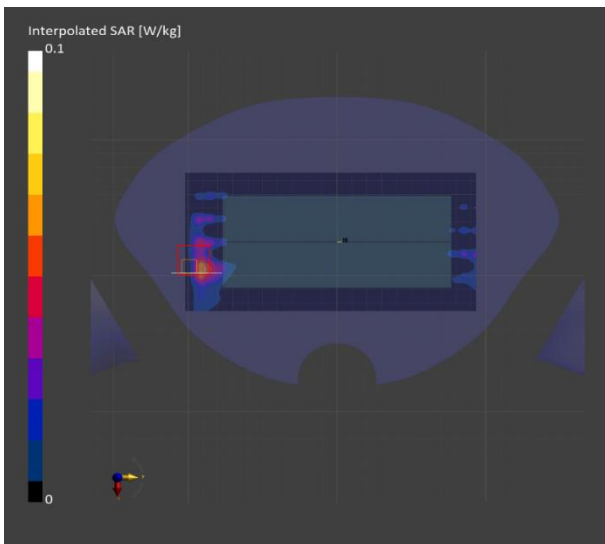
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2038	HBBL-600-10000 Charge:xxxx, 2024-Apr-17	EX3DV4 - SN7645, 2023-09-20	DAE4 Sn1670, 2023-05-24

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	102.0 x 187.0	27.2 x 27.2 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
psSAR1g [W/kg]	0.048	0.004
psSAR10g [W/kg]	0.014	0.003
psAPD (1.0cm2, sq) [W/m2]		0.038
psAPD (4.0cm2, sq) [W/m2]		0.064
Power Drift [dB]		-0.18
M2/M1 [%]		5.6
Dist 3dB Peak [mm]		1.0



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 TOP, 0.00	Custom Band	CW, 0--	6489.6, 6489600	5.11	6.14	34.4

Hardware Setup

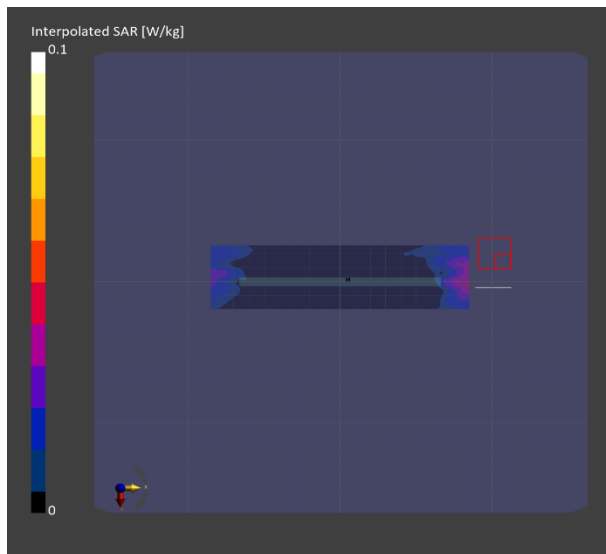
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V6.0 (20deg probe tilt) - 2005	HBBL-600-10000 Charge:xxxx, 2024-May-01	EX3DV4 - SN7646, 2024-03-15	DAE4 Sn912, 2023-11-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	38.4 x 170.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	6.4 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/kg]	0.031	0.002
psSAR10g [W/kg]	0.010	0
psAPD (1.0cm2, sq) [W/m2]		0.023
psAPD (4.0cm2, sq) [W/m2]		0.020
Power Drift [dB]		0.07
M2/M1 [%]		68.9
Dist 3dB Peak [mm]		0.7



Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	EDGE RIGHT, 2.00	U-NII-8	WLAN, 10755-AAC	6985.0, 207	1.0

Hardware Setup

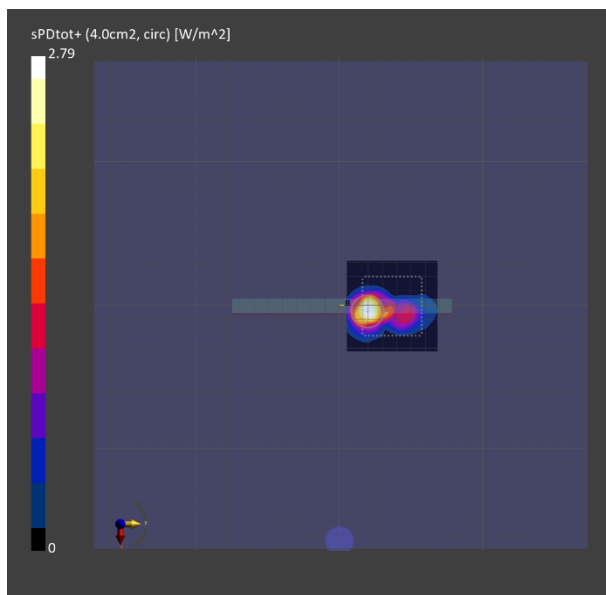
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - xxxx	Air -	EUmmWV4 - SN9536_F1-55GHz, 2024-02-15	DAE4 Sn474, 2023-11-10

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.047559807339951216 x 0.047559807339951216
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
psPDn+ [W/m²]	0.882
psPDtot+ [W/m²]	2.79
psPDmod+ [W/m²]	4.63
E _{max} [V/m]	82.6
Power Drift [dB]	-0.00



Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	EDGE TOP, 2.00	U-NII-8	WLAN, 10755-AAC	6985.0, 207	1.0

Hardware Setup

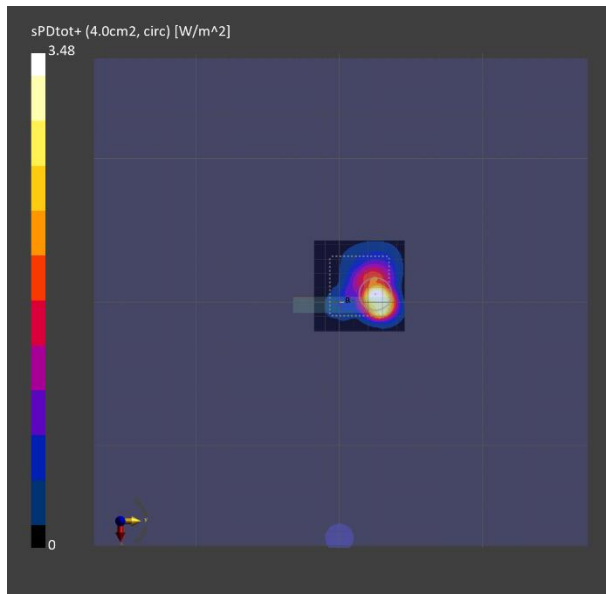
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - xxxx	Air -	EUmmWV4 - SN9536_F1-55GHz, 2024-02-15	DAE4 Sn474, 2023-11-10

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.047559807339951216 x 0.047559807339951216
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	1.31
psPDtot+ [W/m ²]	3.48
psPDmod+ [W/m ²]	5.56
E _{max} [V/m]	93.7
Power Drift [dB]	-0.17



Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	EDGE RIGHT, 2.00	U-NII-5	WLAN, 10755-AAC	6345.0, 79	1.0

Hardware Setup

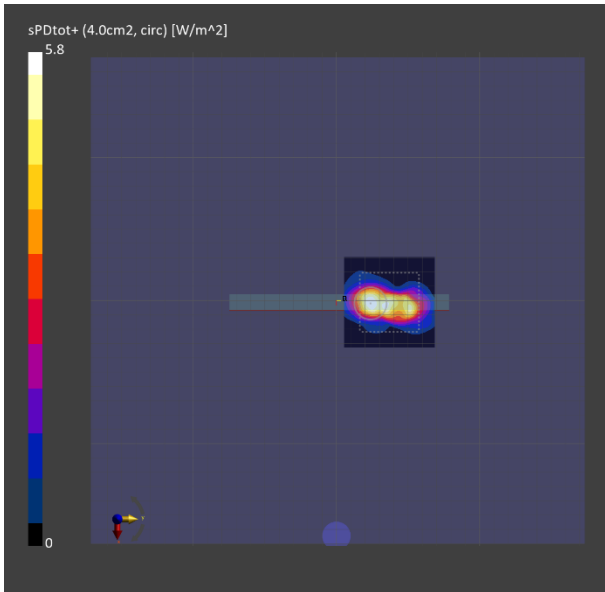
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - xxxx	Air -	EUmmWV4 - SN9536_F1-55GHz, 2024-02-15	DAE4 Sn474, 2023-11-10

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.043 x 0.043
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	2.91
psPDtot+ [W/m ²]	6.56
psPDmod+ [W/m ²]	9.16
E _{max} [V/m]	111
Power Drift [dB]	0.16



Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	FRONT, 2.00	U-NII-8	WLAN, 10755-AAC	6985.0, 207	1.0

Hardware Setup

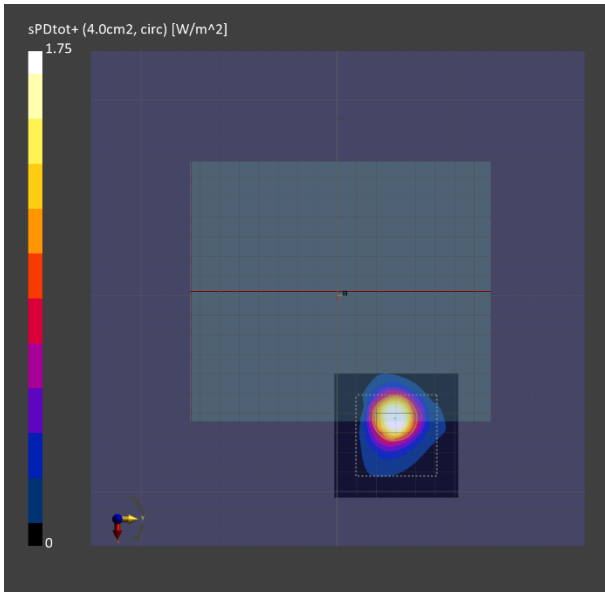
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - xxxx	Air -	EUmmWV4 - SN9536_F1-55GHz, 2024-02-15	DAE4 Sn474, 2023-11-10

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.047559807339951216 x 0.047559807339951216
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	0.775
psPDtot+ [W/m ²]	1.75
psPDmod+ [W/m ²]	2.69
E _{max} [V/m]	54.2
Power Drift [dB]	-0.14



Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	EDGE TOP, 2.00	U-NII-5	WLAN, 10755-AAC	6345.0, 79	1.0

Hardware Setup

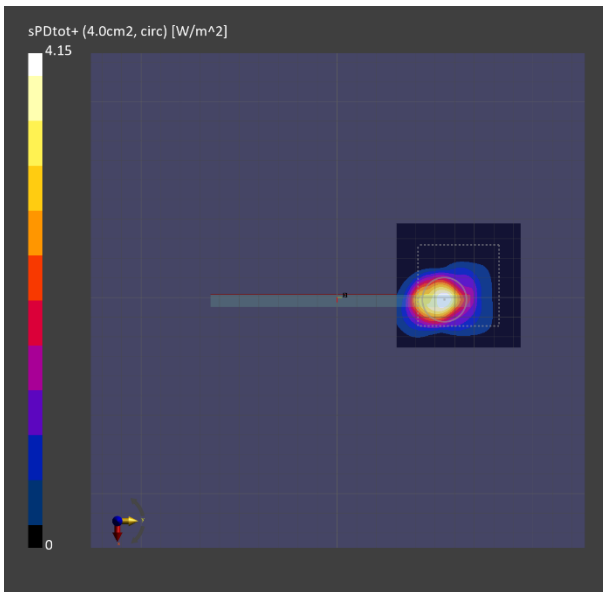
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - xxxx	Air -	EUmmWV4 - SN9536_F1-55GHz, 2024-02-15	DAE4 Sn474, 2023-11-10

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.043202144247958554 x 0.043202144247958554
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
psPDn+ [W/m²]	2.32
psPDtot+ [W/m²]	4.15
psPDmod+ [W/m²]	7.66
E _{max} [V/m]	130
Power Drift [dB]	-0.18



Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	FRONT, 2.00	U-NII-7	WLAN, 10755-AAC	6665.0, 143	1.0

Hardware Setup

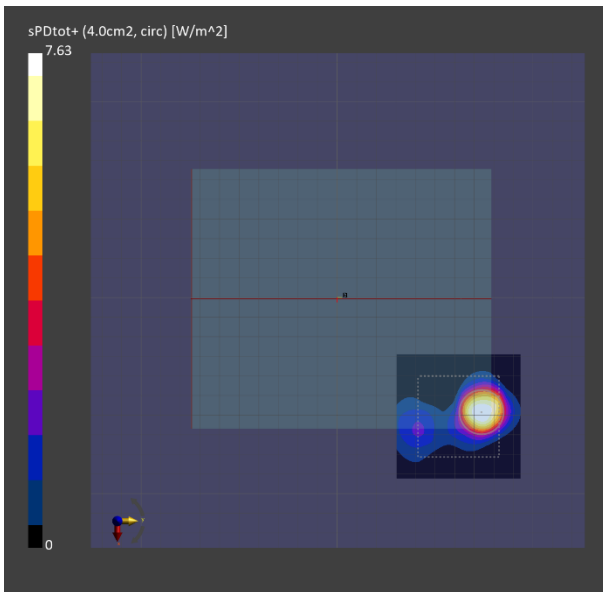
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - xxxx	Air -	EUmmWV4 - SN9536_F1-55GHz, 2024-02-15	DAE4 Sn474, 2023-11-10

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.04538097579395488 x 0.04538097579395488
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
psPDn+ [W/m²]	3.72
psPDtot+ [W/m²]	7.63
psPDmod+ [W/m²]	10.7
E _{max} [V/m]	101
Power Drift [dB]	0.03



Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	BACK, 2.00	Custom Band	CW, 0--	7987.2, 7987200	1.0

Hardware Setup

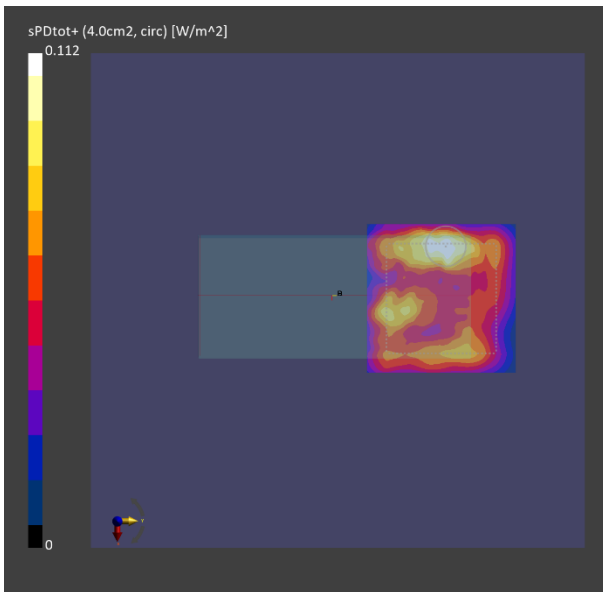
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - xxxx	Air -	EUmmWV4 - SN9536_F1-55GHz, 2024-02-15	DAE4 Sn474, 2023-11-10

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	80.0 x 80.0
Grid Steps [lambda]	0.05438363538806848 x 0.05438363538806848
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	0.063
psPDtot+ [W/m ²]	0.112
psPDmod+ [W/m ²]	0.170
E _{max} [V/m]	9.16
Power Drift [dB]	-0.12



Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	FRONT, 2.00	Custom Band	CW, 0--	6489.6, 6489600	1.0

Hardware Setup

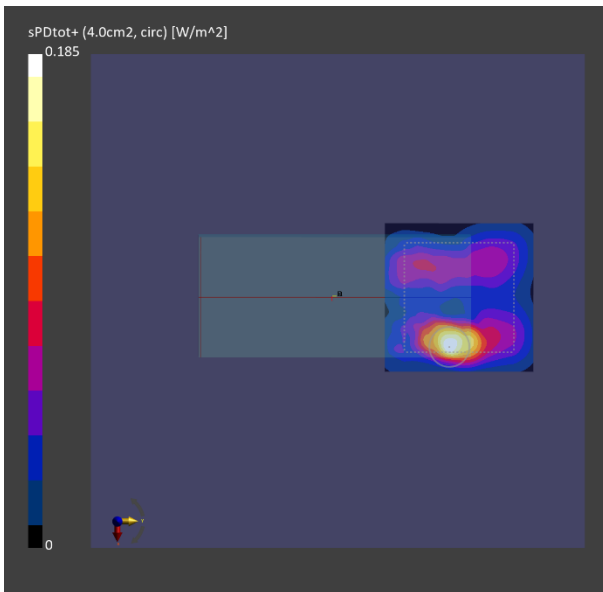
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - xxxx	Air -	EUmmWV4 - SN9536_F1-55GHz, 2024-02-15	DAE4 Sn474, 2023-11-10

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	80.0 x 80.0
Grid Steps [lambda]	0.04418670375280564 x 0.04418670375280564
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
psPDn+ [W/m²]	0.094
psPDtot+ [W/m²]	0.185
psPDmod+ [W/m²]	0.287
E _{max} [V/m]	11.2
Power Drift [dB]	0



Measurement Report for Device, BACK, Custom Band, CW, Channel 7987200 (7987.2 MHz)

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	BACK, 2.00	Custom Band	CW, 0--	7987.2, 7987200	1.0

Hardware Setup

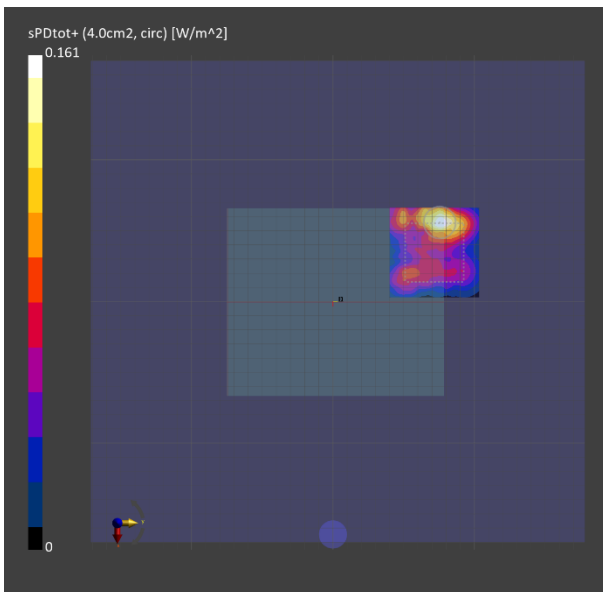
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - xxxx	Air -	EUmmWV4 - SN9536_F1-55GHz, 2024-02-15	DAE4 Sn474, 2023-11-10

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.05438363538806848 x 0.05438363538806848
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
psPDn+ [W/m²]	0.063
psPDtot+ [W/m²]	0.161
psPDmod+ [W/m²]	0.282
E _{max} [V/m]	9.55
Power Drift [dB]	0



Measurement Report for Device, EDGE TOP, Custom Band, CW, Channel 6489600 (6489.6 MHz)

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	EDGE TOP, 2.00	Custom Band	CW, 0--	6489.6, 6489600	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - xxxx	Air -	EUmmWV4 - SN9536_F1-55GHz, 2024-02-15	DAE4 Sn474, 2023-11-10

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.04418670375280564 x 0.04418670375280564
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
psPDn+ [W/m²]	0.119
psPDtot+ [W/m²]	0.205
psPDmod+ [W/m²]	0.321
E _{max} [V/m]	12.8
Power Drift [dB]	0

