

Measurement Report for WLAN 2.4GHz, EDGE RIGHT, Inactive, BT/WIFI1

Exposure Conditions

Band	WLAN 2.4GHz	TSL Permittivity	40.6
Frequency [MHz] Channel Number	2437.0 6	TSL Conductivity [S/m]	1.86
Group UID	WLAN 10415-AAA	Phantom Section TSL	Flat HSL
Conversion Factor	8.6	Test Distance [mm]	11.00
Communication Configuration	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)		

Hardware Setup

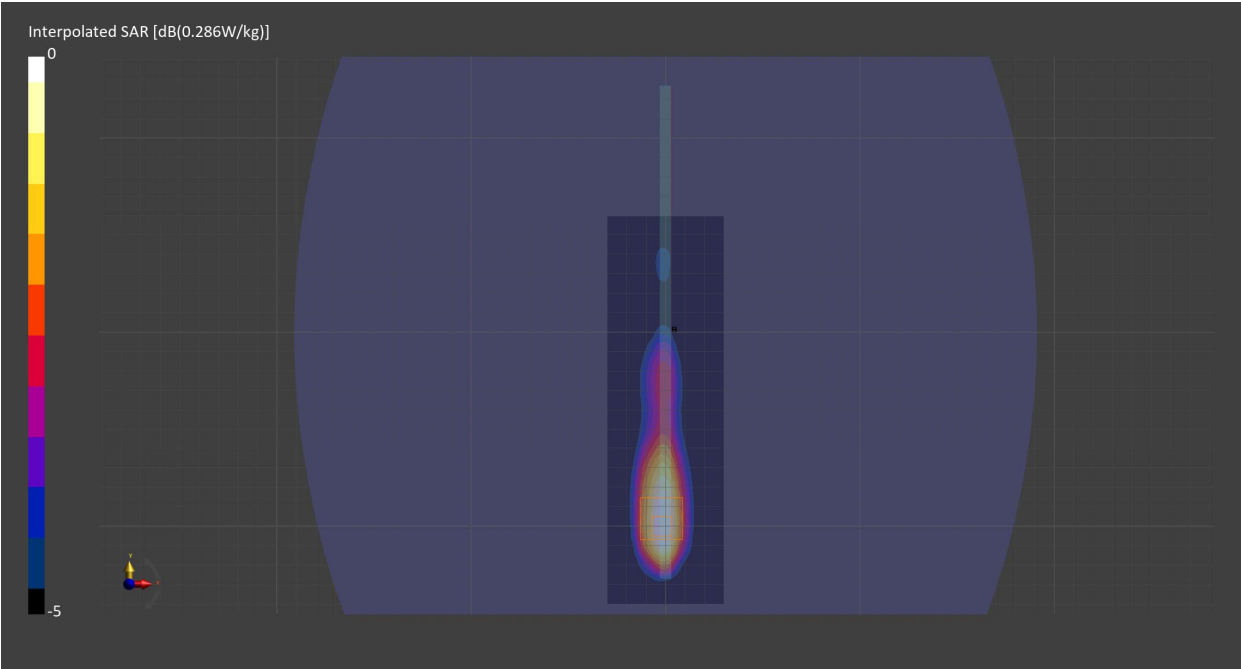
Probe Calibration Date	EX3DV4 - SN7709 2022-12-12	Phantom	ELI V5.0 (20deg probe tilt) - SN1196
DAE Calibration Date	DAE4 Sn1714 2022-11-23	TSL Meas. Date	HBBL-600-10000 2023-May-04

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 200.0	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]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		81.6
Dist 3dB Peak [mm]		12.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.229	0.230
psSAR10g [W/Kg]	0.122	0.121
Power Drift [dB]	-0.08	0.04



Measurement Report for WLAN 2.4GHz, EDGE LEFT, Inactive, BT/WIFI2

Exposure Conditions

Band	WLAN 2.4GHz	TSL Permittivity	40.6
Frequency [MHz] Channel Number	2437.0 6	TSL Conductivity [S/m]	1.86
Group UID	WLAN 10415-AAA	Phantom Section TSL	Flat HSL
Conversion Factor	8.6	Test Distance [mm]	10.00
Communication Configuration	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)		

Hardware Setup

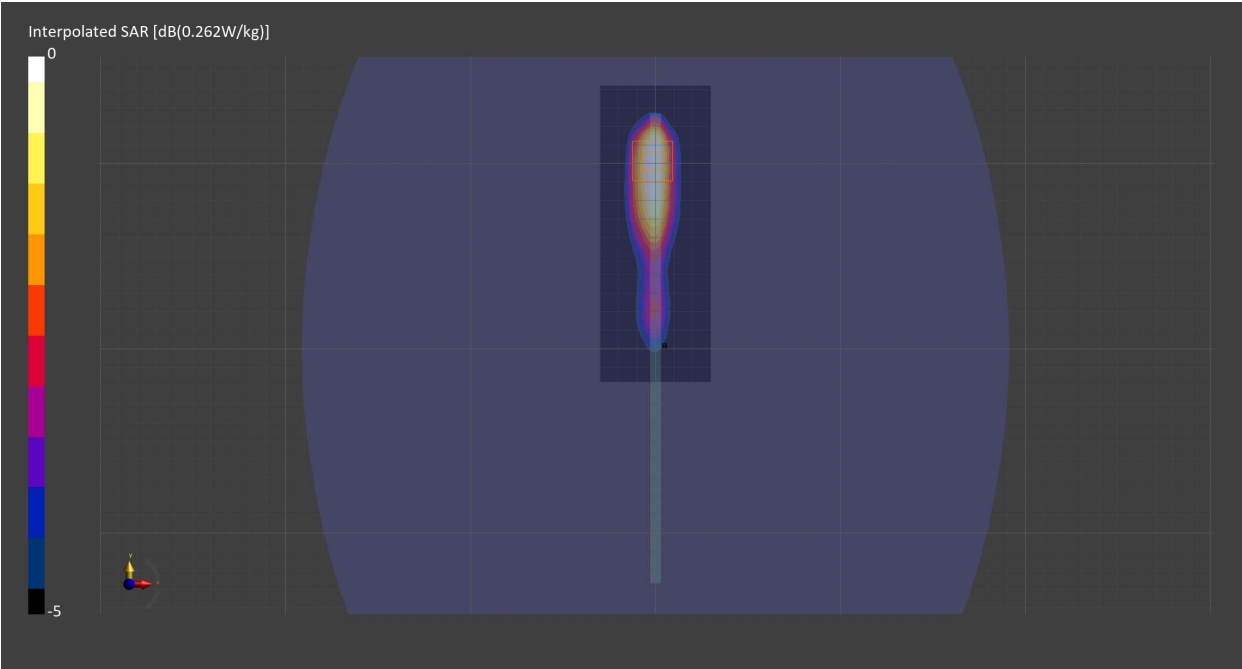
Probe Calibration Date	EX3DV4 - SN7709 2022-12-12	Phantom	ELI V5.0 (20deg probe tilt) - SN1196
DAE Calibration Date	DAE4 Sn1714 2022-11-23	TSL Meas. Date	HBBL-600-10000 2023-May-04

Scans 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]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		80.1
Dist 3dB Peak [mm]		10.8

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.207	0.205
psSAR10g [W/Kg]	0.108	0.106
Power Drift [dB]	-0.06	-0.01



Measurement Report for WLAN 2.4GHz, EDGE LEFT, Inactive, BT/WIFI2

Exposure Conditions

Band	WLAN 2.4GHz	TSL Permittivity	40.6
Frequency [MHz] Channel Number	2437.0 6	TSL Conductivity [S/m]	1.86
Group UID	WLAN 10415-AAA	Phantom Section TSL	Flat HSL
Conversion Factor	8.6	Test Distance [mm]	10.00
Communication Configuration	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)		

Hardware Setup

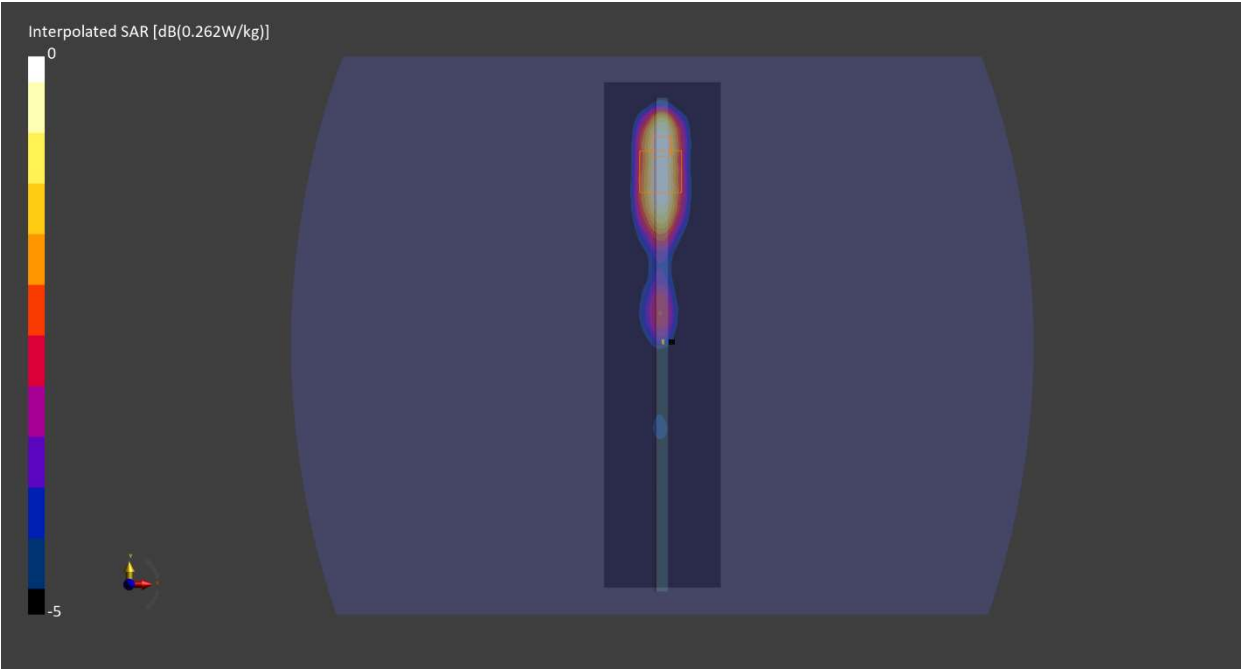
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DAE Calibration Date	DAE4 Sn1714 2022-11-23	TSL Meas. Date	HBBL-600-10000 2023-May-04

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 260.0	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]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		79.9
Dist 3dB Peak [mm]		11.5

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.205	0.206
psSAR10g [W/Kg]	0.108	0.109
Power Drift [dB]	0.05	-0.01



Measurement Report for WLAN 2.4GHz, EDGE RIGHT, Active, BT/WIFI1

Exposure Conditions

Band	WLAN 2.4GHz	TSL Permittivity	40.6
Frequency [MHz] Channel Number	2437.0 6	TSL Conductivity [S/m]	1.86
Group UID	WLAN 10415-AAA	Phantom Section TSL	Flat HSL
Conversion Factor	8.6	Test Distance [mm]	0.00
Communication Configuration	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)		

Hardware Setup

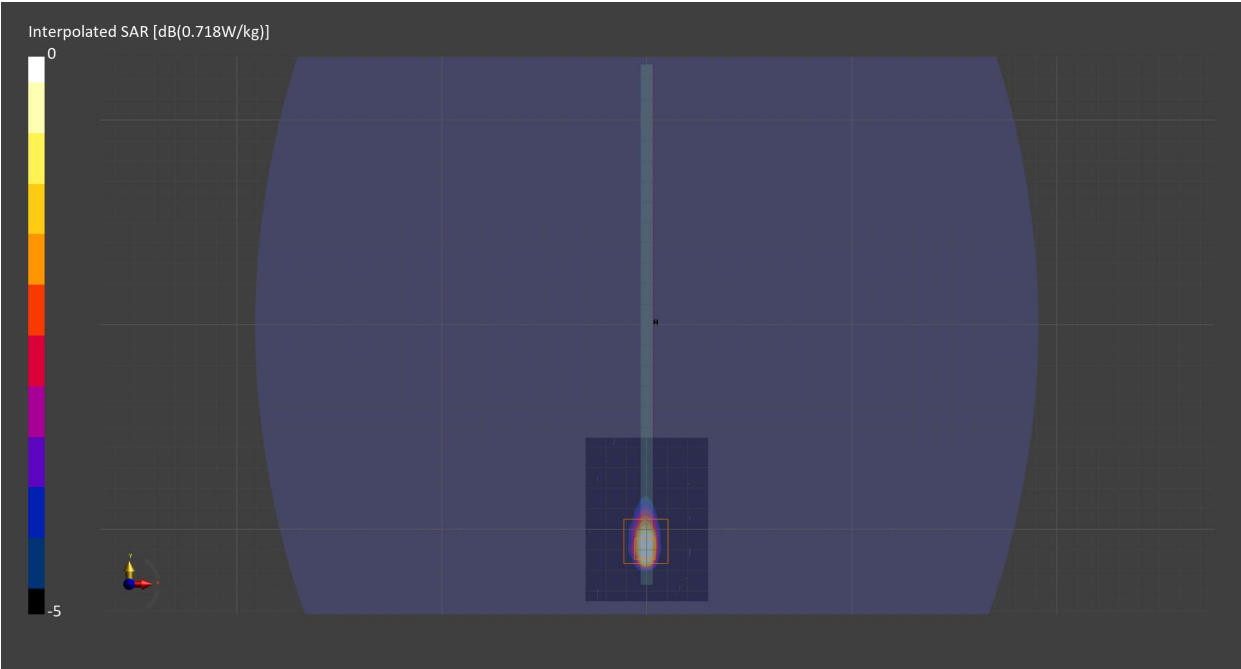
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DAE Calibration Date	DAE4 Sn1714 2022-11-23	TSL Meas. Date	HBBL-600-10000 2023-May-04

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	4.1 x 4.1 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		65.3
Dist 3dB Peak [mm]		5.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.530	0.554
psSAR10g [W/Kg]	0.204	0.190
Power Drift [dB]	0.01	0.02



Measurement Report for WLAN 2.4GHz, EDGE LEFT, Active, BT/WIFI2

Exposure Conditions

Band	WLAN 2.4GHz	TSL Permittivity	40.6
Frequency [MHz] Channel Number	2437.0 6	TSL Conductivity [S/m]	1.86
Group UID	WLAN 10415-AAA	Phantom Section TSL	Flat HSL
Conversion Factor	8.6	Test Distance [mm]	0.00
Communication Configuration	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)		

Hardware Setup

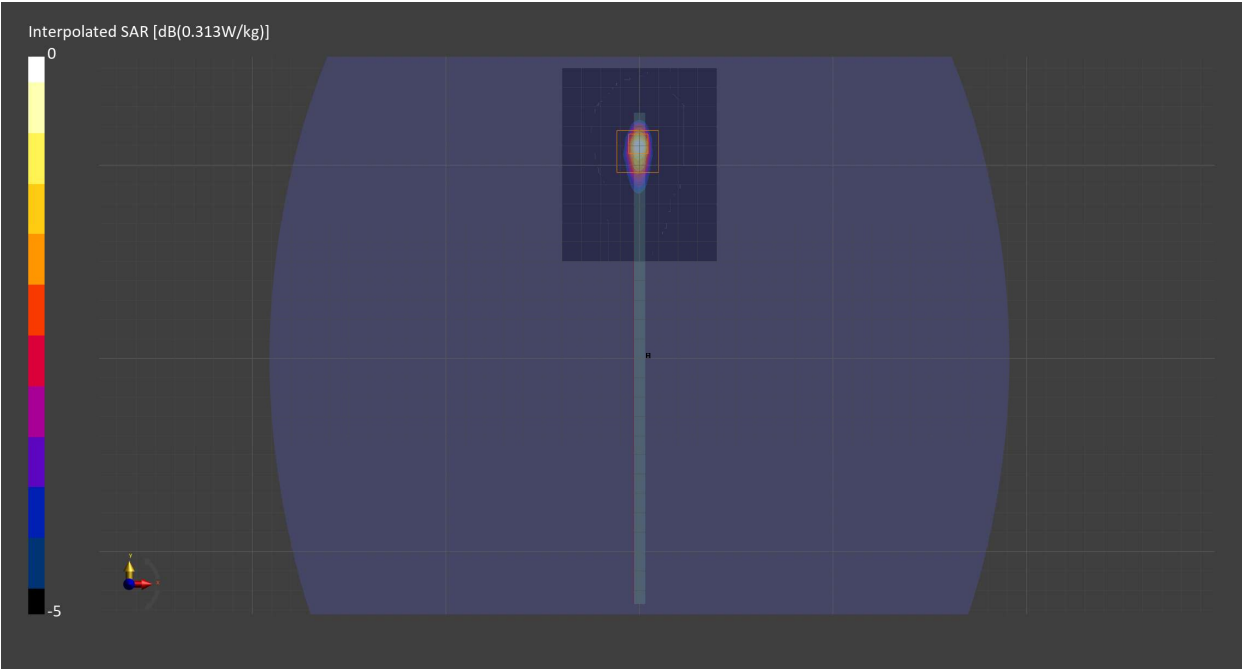
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DAE Calibration Date	DAE4 Sn1714 2022-11-23	TSL Meas. Date	HBBL-600-10000 2023-May-04

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 100.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	3.8 x 3.8 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		67.6
Dist 3dB Peak [mm]		5.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.211	0.209
psSAR10g [W/Kg]	0.080	0.073
Power Drift [dB]	-0.00	0.02



Measurement Report for WLAN 2.4GHz, BACK, Active, BT/WIFI2

Exposure Conditions

Band	WLAN 2.4GHz	TSL Permittivity	38.1
Frequency [MHz] Channel Number	2437.0 6	TSL Conductivity [S/m]	1.83
Group UID	WLAN 10415-AAA	Phantom Section TSL	Flat HSL
Conversion Factor	8.6	Test Distance [mm]	0.00
Communication Configuration	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)		

Hardware Setup

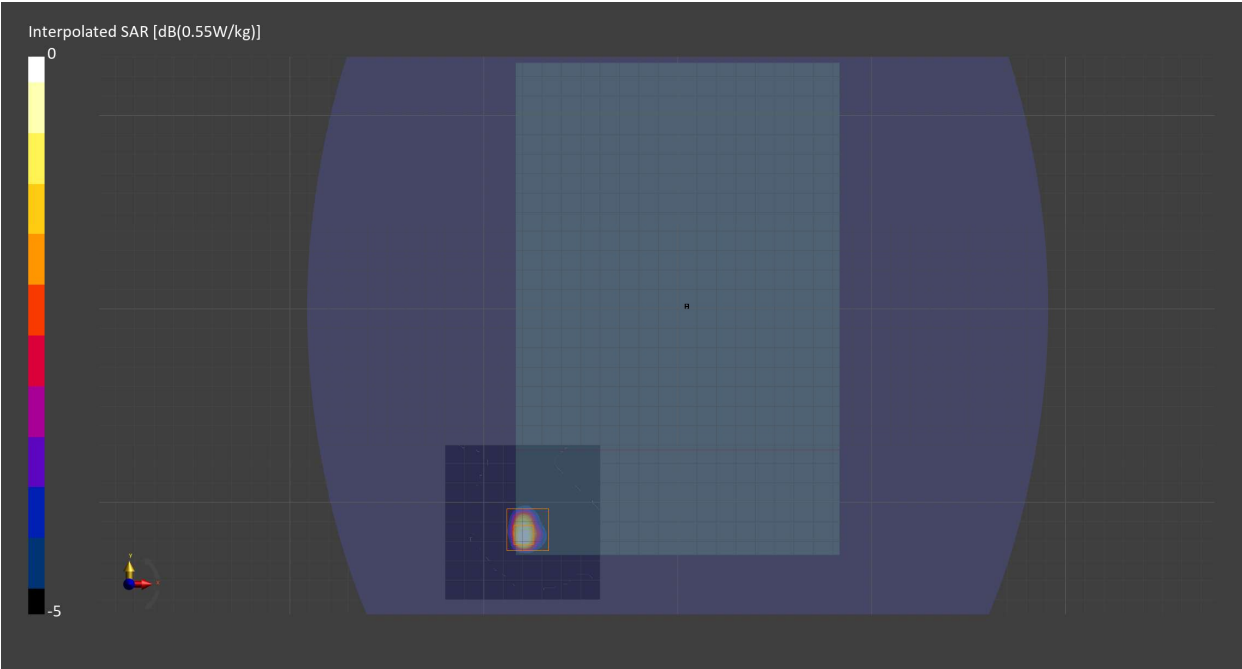
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DAE Calibration Date	DAE4 Sn1714 2022-11-23	TSL Meas. Date	HBBL-600-10000 2023-May-09

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	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]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		66.8
Dist 3dB Peak [mm]		6.5

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.393	0.382
psSAR10g [W/Kg]	0.154	0.135
Power Drift [dB]	0.02	0.12



Measurement Report for U-NII-1, U-NII-2A, EDGE RIGHT, Inactive, BT/WIFI1

Exposure Conditions

Band	U-NII-1, U-NII-2A	TSL Permittivity	34.6
Frequency [MHz] Channel Number	5310.0 62	TSL Conductivity [S/m]	4.58
Group UID	WLAN 10425-AAC	Phantom Section TSL	Flat HSL
Conversion Factor	6.01	Test Distance [mm]	11.00
Communication Configuration	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)		

Hardware Setup

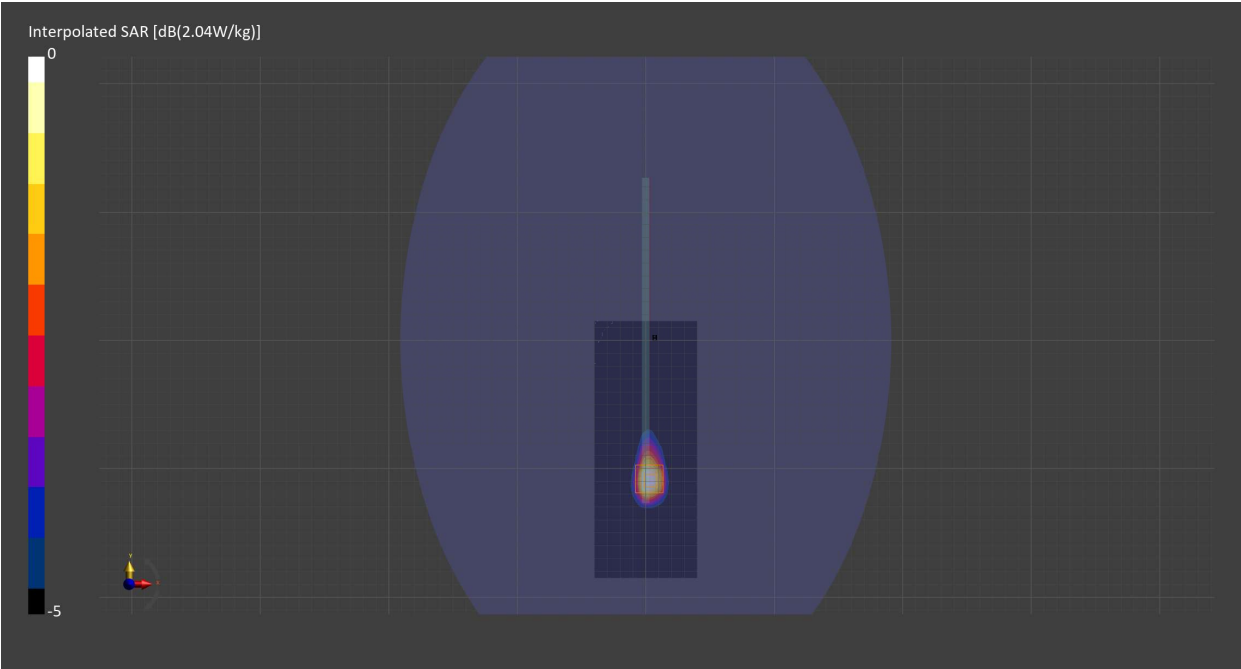
Probe Calibration Date	EX3DV4 - SN7711 2023-03-29	Phantom	ELI V8.0 (20deg probe tilt) - SN2160
DAE Calibration Date	DAE4 Sn1716 2023-03-16	TSL Meas. Date	HBBL-600-10000 2023-May-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 200.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		63.6
Dist 3dB Peak [mm]		10.6

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.529	0.567
psSAR10g [W/Kg]	0.210	0.213
Power Drift [dB]	-0.06	0.03



Measurement Report for U-NII-1, U-NII-2A, EDGE LEFT, Inactive, BT/WIFI2

Exposure Conditions

Band	U-NII-1, U-NII-2A	TSL Permittivity	34.6
Frequency [MHz] Channel Number	5310.0 62	TSL Conductivity [S/m]	4.58
Group UID	WLAN 10425-AAC	Phantom Section TSL	Flat HSL
Conversion Factor	6.01	Test Distance [mm]	10.00
Communication Configuration	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)		

Hardware Setup

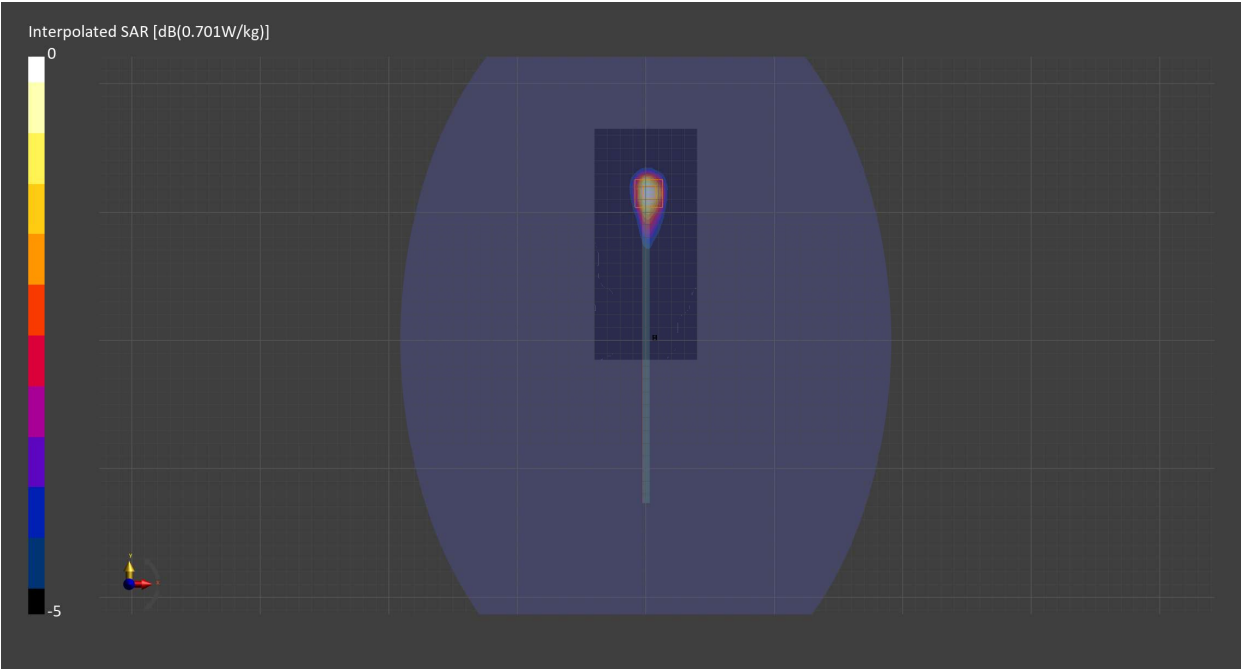
Probe Calibration Date	EX3DV4 - SN7711 2023-03-29	Phantom	ELI V8.0 (20deg probe tilt) - SN2160
DAE Calibration Date	DAE4 Sn1716 2023-03-16	TSL Meas. Date	HBBL-600-10000 2023-May-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 180.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		65.2
Dist 3dB Peak [mm]		10.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.190	0.195
psSAR10g [W/Kg]	0.075	0.071
Power Drift [dB]	-0.08	-0.01



Measurement Report for U-NII-1, U-NII-2A, EDGE RIGHT, Active, BT/WIFI1

Exposure Conditions

Band	U-NII-1, U-NII-2A	TSL Permittivity	34.8
Frequency [MHz] Channel Number	5250.0 50	TSL Conductivity [S/m]	4.51
Group UID	WLAN 10554-AAD	Phantom Section TSL	Flat HSL
Conversion Factor	6.01	Test Distance [mm]	0.00
Communication Configuration	IEEE 802.11ac WiFi (160MHz, MCS0, 99pc duty cycle)		

Hardware Setup

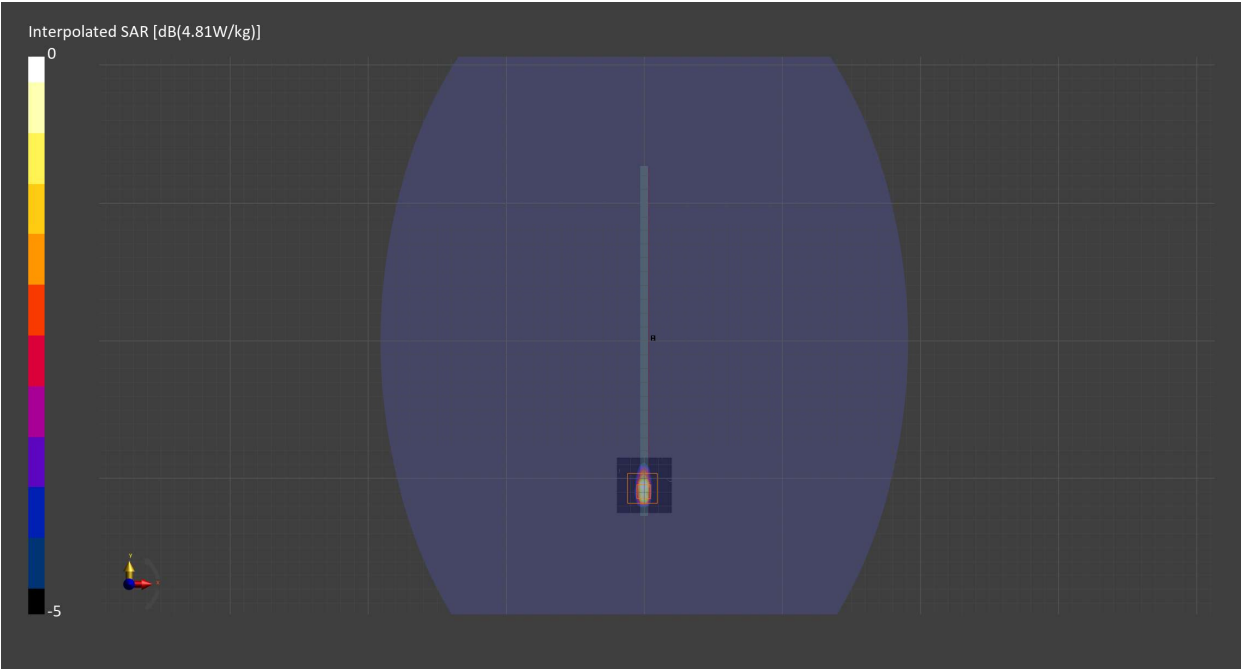
Probe Calibration Date	EX3DV4 - SN7711 2023-03-29	Phantom	ELI V8.0 (20deg probe tilt) - SN2160
DAE Calibration Date	DAE4 Sn1716 2023-03-16	TSL Meas. Date	HBBL-600-10000 2023-May-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 40.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	3.8 x 3.8 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		57.6
Dist 3dB Peak [mm]		4.6

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.881	0.933
psSAR10g [W/Kg]	0.237	0.236
Power Drift [dB]	0.03	-0.03



Measurement Report for U-NII-1, U-NII-2A, BACK, Active, BT/WIFI2

Exposure Conditions

Band	U-NII-1, U-NII-2A	TSL Permittivity	34.8
Frequency [MHz] Channel Number	5250.0 50	TSL Conductivity [S/m]	4.51
Group UID	WLAN 10554-AAD	Phantom Section TSL	Flat HSL
Conversion Factor	6.01	Test Distance [mm]	0.00
Communication Configuration	IEEE 802.11ac WiFi (160MHz, MCS0, 99pc duty cycle)		

Hardware Setup

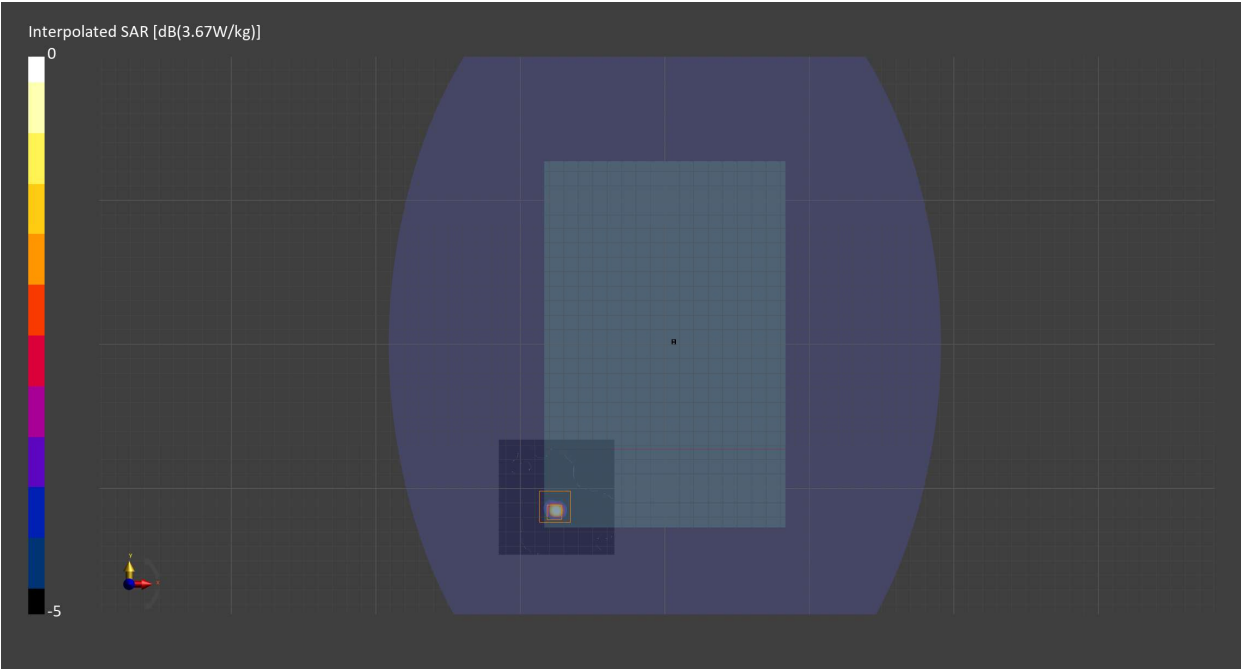
Probe Calibration Date	EX3DV4 - SN7711 2023-03-29	Phantom	ELI V8.0 (20deg probe tilt) - SN2160
DAE Calibration Date	DAE4 Sn1716 2023-03-16	TSL Meas. Date	HBBL-600-10000 2023-May-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	25.6 x 25.6 x 22.0
Grid Steps [mm]	10.0 x 10.0	3.2 x 3.2 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		55.7
Dist 3dB Peak [mm]		3.8

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.573	0.593
psSAR10g [W/Kg]	0.140	0.141
Power Drift [dB]	-0.14	-0.13



Measurement Report for WLAN 5GHz, EDGE RIGHT, Inactive, BT/WIFI1

Exposure Conditions

Band	WLAN 5GHz	TSL Permittivity	34.2
Frequency [MHz] Channel Number	5590.0 118	TSL Conductivity [S/m]	4.89
Group UID	WLAN 10425-AAC	Phantom Section TSL	Flat HSL
Conversion Factor	5.15	Test Distance [mm]	11.00
Communication Configuration	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)		

Hardware Setup

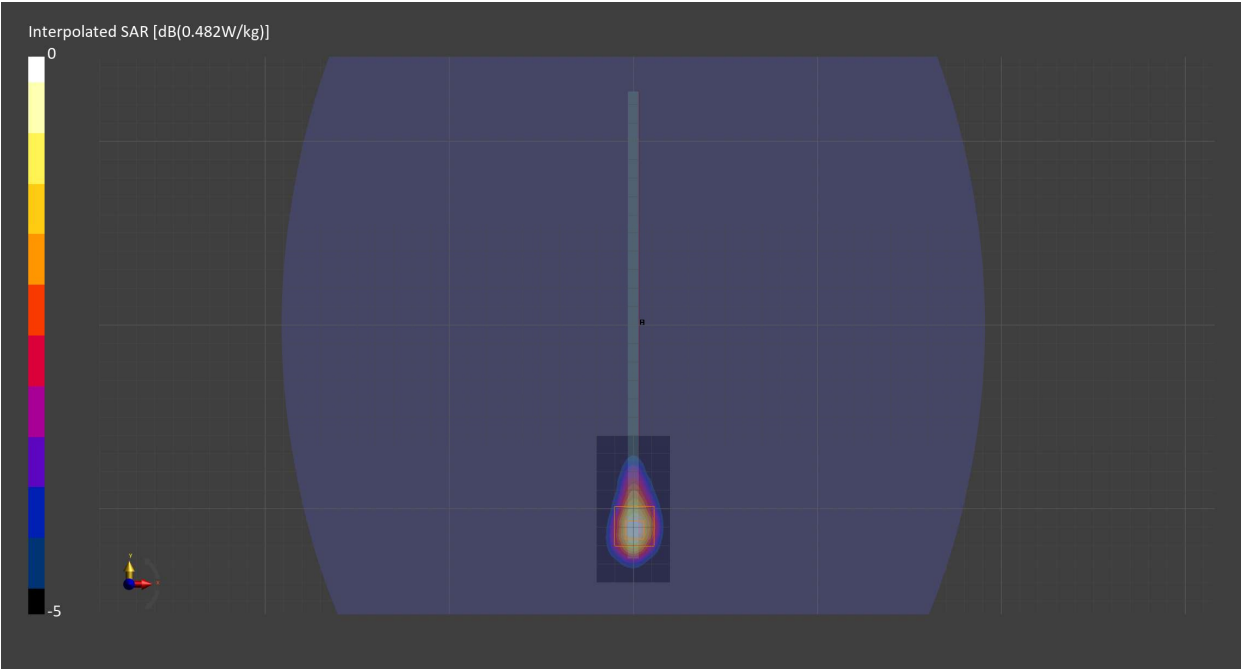
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DAE Calibration Date	DAE4 Sn1716 2023-03-16	TSL Meas. Date	HBBL-600-10000 2023-May-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		63.1
Dist 3dB Peak [mm]		10.9

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.349	0.356
psSAR10g [W/Kg]	0.134	0.134
Power Drift [dB]	0.02	-0.05



Measurement Report for WLAN 5GHz, EDGE LEFT, Inactive, BT/WIFI2

Exposure Conditions

Band	WLAN 5GHz	TSL Permittivity	34.2
Frequency [MHz] Channel Number	5590.0 118	TSL Conductivity [S/m]	4.89
Group UID	WLAN 10425-AAC	Phantom Section TSL	Flat HSL
Conversion Factor	5.15	Test Distance [mm]	10.00
Communication Configuration	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)		

Hardware Setup

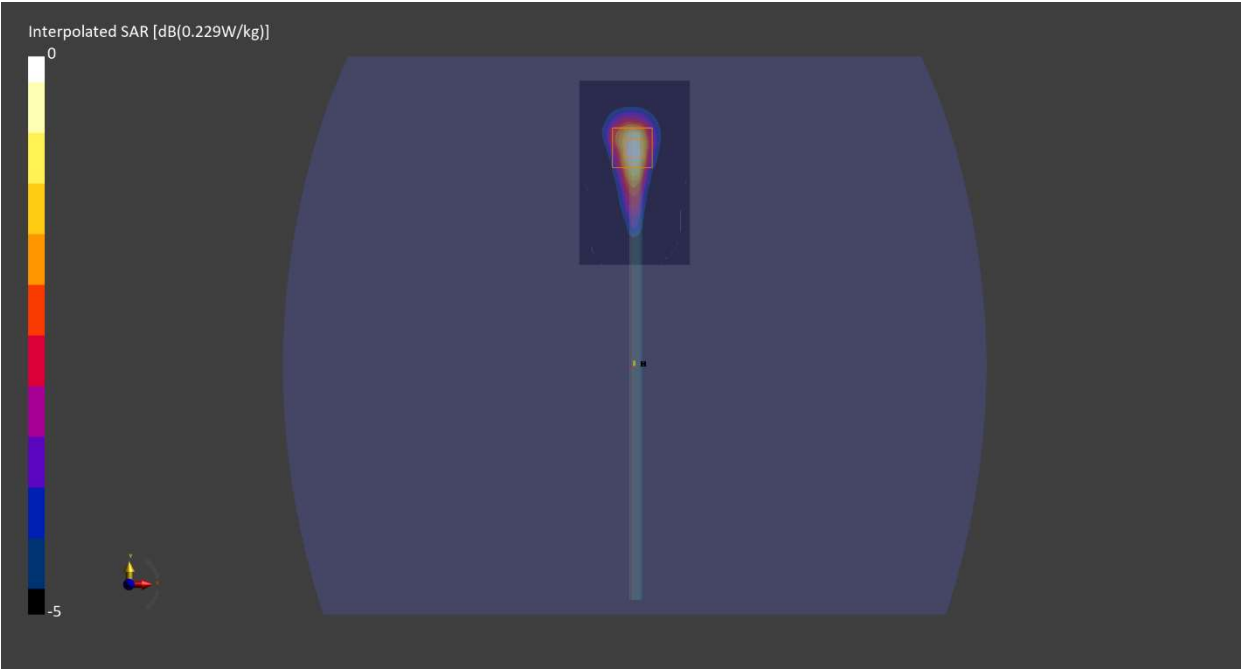
Probe Calibration Date	EX3DV4 - SN7711 2023-03-29	Phantom	ELI V8.0 (20deg probe tilt) - SN2160
DAE Calibration Date	DAE4 Sn1716 2023-03-16	TSL Meas. Date	HBBL-600-10000 2023-May-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 100.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		64.2
Dist 3dB Peak [mm]		9.9

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.165	0.167
psSAR10g [W/Kg]	0.063	0.060
Power Drift [dB]	0.38	-0.02



Measurement Report for WLAN 5GHz, EDGE RIGHT, Active, BT/WIFI1

Exposure Conditions

Band	WLAN 5GHz	TSL Permittivity	34.2
Frequency [MHz] Channel Number	5570.0 114	TSL Conductivity [S/m]	4.87
Group UID	WLAN 10554-AAD	Phantom Section TSL	Flat HSL
Conversion Factor	5.15	Test Distance [mm]	0.00
Communication Configuration	IEEE 802.11ac WiFi (160MHz, MCS0, 99pc duty cycle)		

Hardware Setup

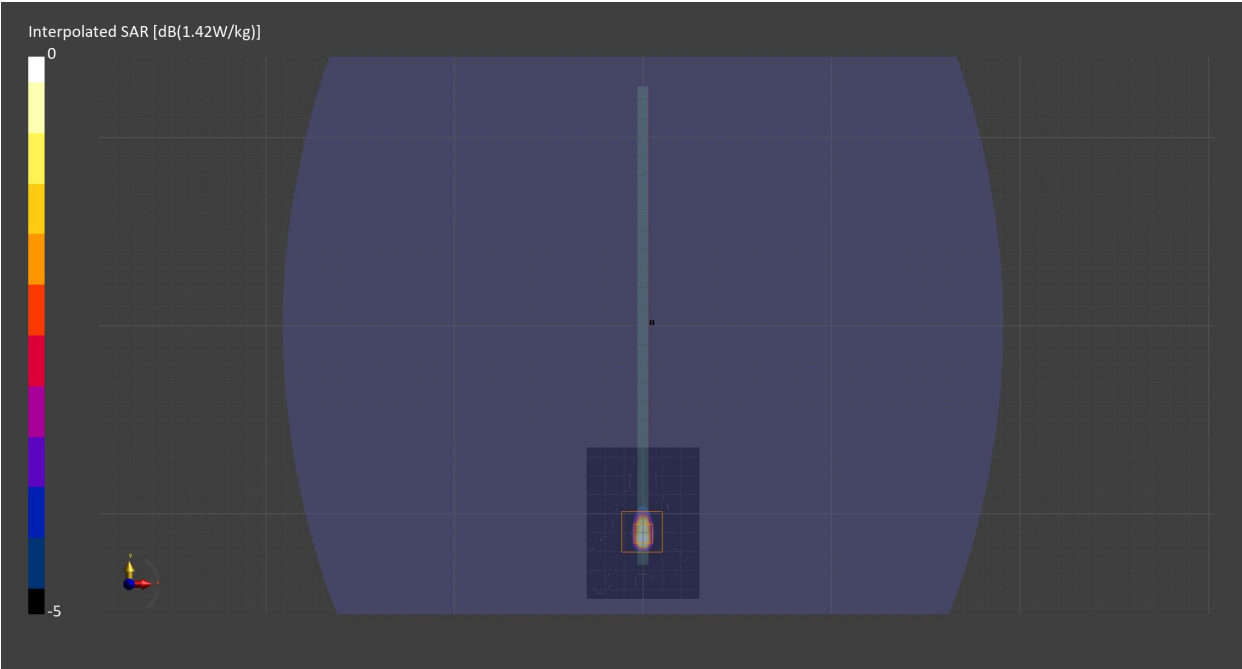
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DAE Calibration Date	DAE4 Sn1716 2023-03-16	TSL Meas. Date	HBBL-600-10000 2023-May-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 80.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	2.6 x 2.6 x 1.2
Sensor Surface [mm]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		57.4
Dist 3dB Peak [mm]		3.7

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.892	0.917
psSAR10g [W/Kg]	0.215	0.198
Power Drift [dB]	0.07	-0.02



Measurement Report for WLAN 5GHz, BACK, Active, BT/WIFI1

Exposure Conditions

Band	WLAN 5GHz	TSL Permittivity	34.2
Frequency [MHz] Channel Number	5570.0 114	TSL Conductivity [S/m]	4.87
Group UID	WLAN 10554-AAD	Phantom Section TSL	Flat HSL
Conversion Factor	5.15	Test Distance [mm]	0.00
Communication Configuration	IEEE 802.11ac WiFi (160MHz, MCS0, 99pc duty cycle)		

Hardware Setup

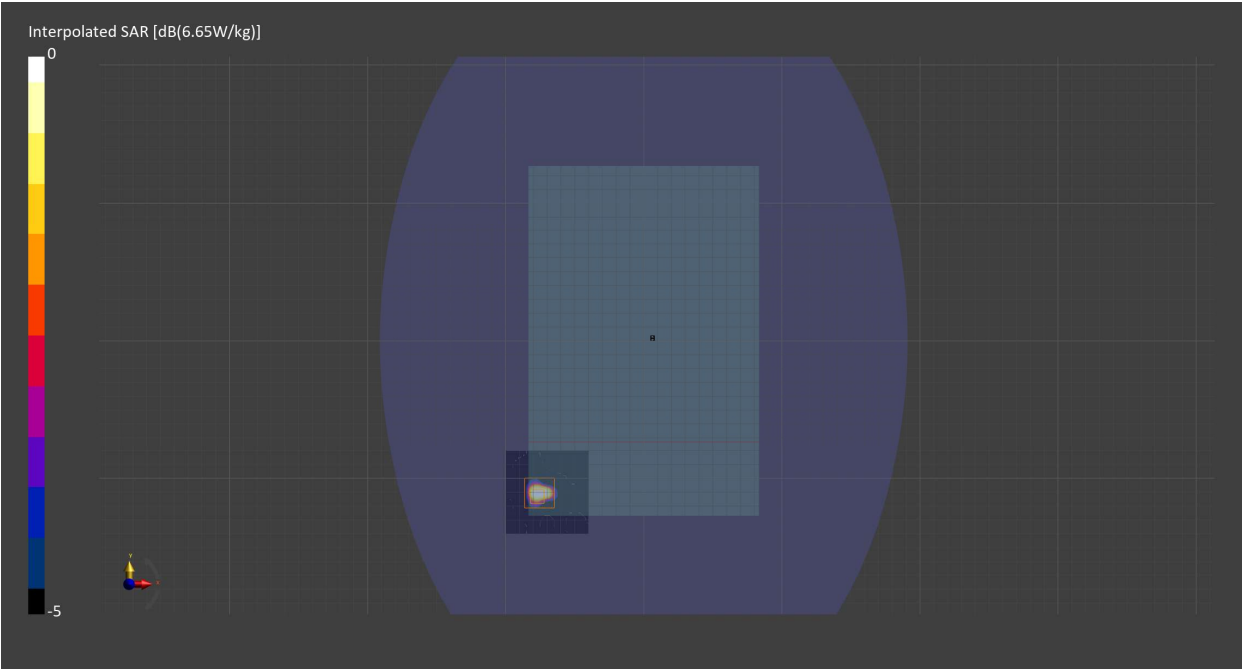
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DAE Calibration Date	DAE4 Sn1716 2023-03-16	TSL Meas. Date	HBBL-600-10000 2023-May-08

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 60.0	26.0 x 26.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	2.6 x 2.6 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		55.2
Dist 3dB Peak [mm]		3.7

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.617	0.980
psSAR10g [W/Kg]	0.175	0.207
Power Drift [dB]	-0.02	-0.04



Measurement Report for WLAN 5GHz, EDGE RIGHT, Inactive, BT/WIFI1

Exposure Conditions

Band	WLAN 5GHz	TSL Permittivity	33.9
Frequency [MHz] Channel Number	5755.0 151	TSL Conductivity [S/m]	5.12
Group UID	WLAN 10114-CAD	Phantom Section TSL	Flat HSL
Conversion Factor	5.28	Test Distance [mm]	11.00
Communication Configuration	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)		

Hardware Setup

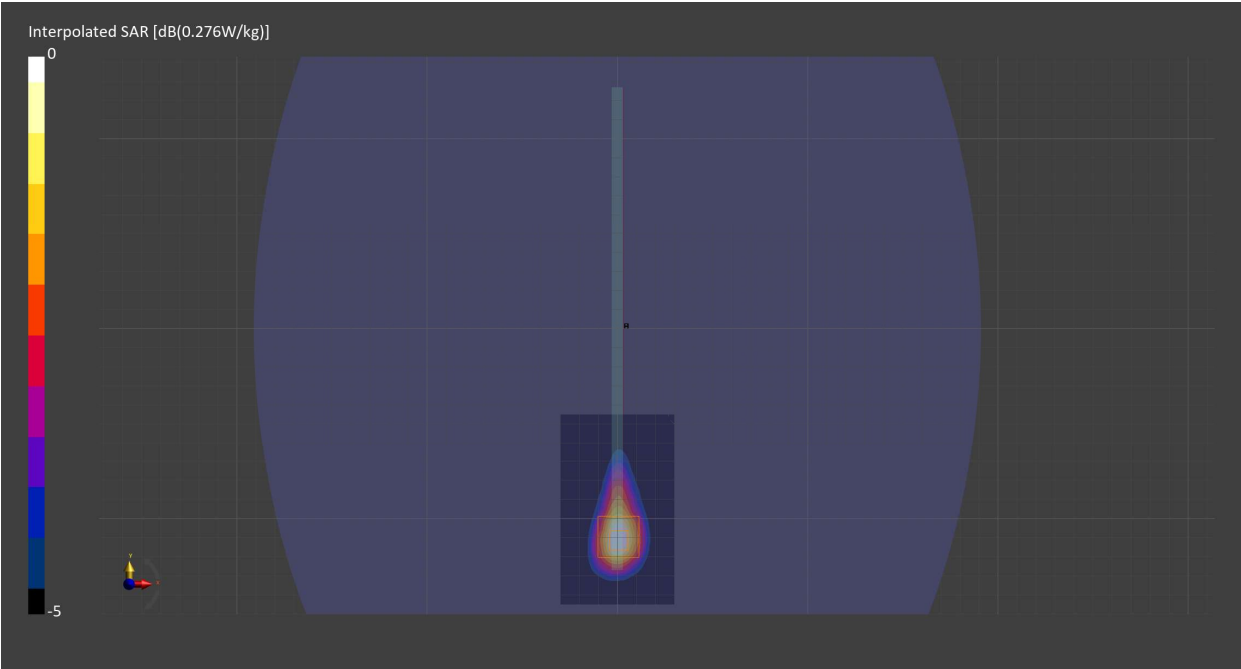
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DAE Calibration Date	DAE4 Sn1716 2023-03-16	TSL Meas. Date	HBBL-600-10000 2023-May-12

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 100.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		60.4
Dist 3dB Peak [mm]		11.5

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.206	0.212
psSAR10g [W/Kg]	0.081	0.078
Power Drift [dB]	0.12	-0.11



Measurement Report for WLAN 5GHz, EDGE LEFT, Inactive, BT/WIFI2

Exposure Conditions

Band	WLAN 5GHz	TSL Permittivity	33.9
Frequency [MHz] Channel Number	5795.0 159	TSL Conductivity [S/m]	5.18
Group UID	WLAN 10114-CAD	Phantom Section TSL	Flat HSL
Conversion Factor	5.28	Test Distance [mm]	10.00
Communication Configuration	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)		

Hardware Setup

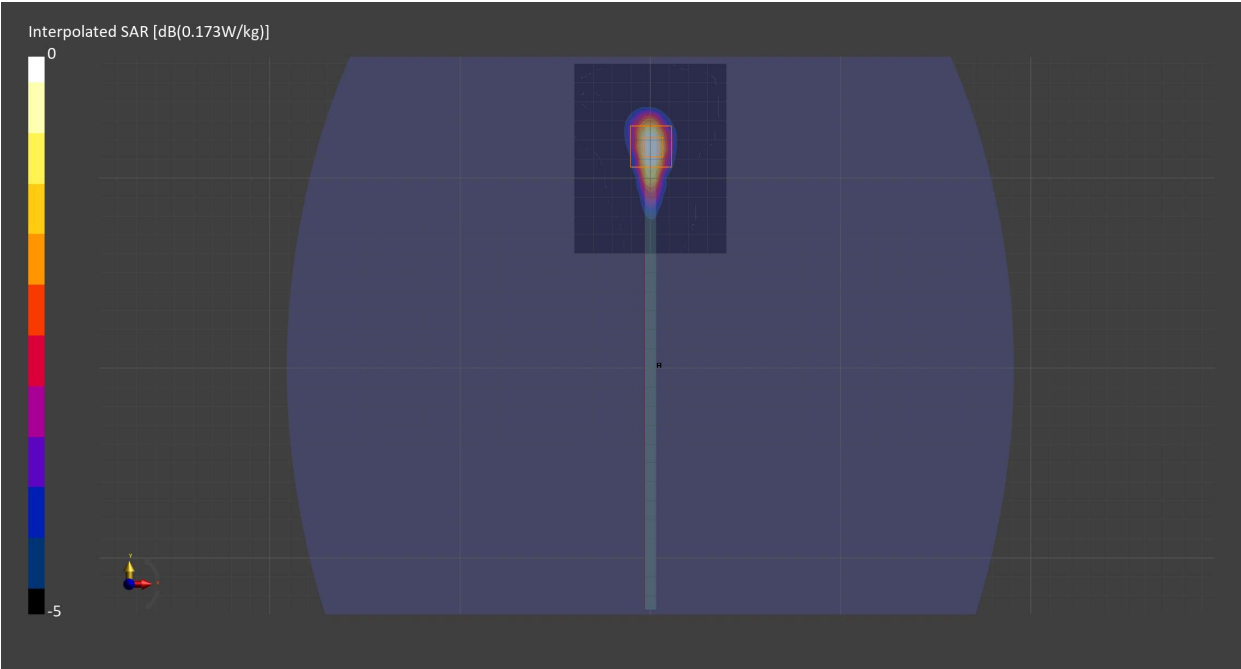
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DAE Calibration Date	DAE4 Sn1716 2023-03-16	TSL Meas. Date	HBBL-600-10000 2023-May-12

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 100.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		63.2
Dist 3dB Peak [mm]		9.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.128	0.128
psSAR10g [W/Kg]	0.047	0.044
Power Drift [dB]	0.64	0.02



Measurement Report for WLAN 5GHz, EDGE RIGHT, Active, BT/WIFI1

Exposure Conditions

Band	WLAN 5GHz	TSL Permittivity	33.9
Frequency [MHz] Channel Number	5775.0 155	TSL Conductivity [S/m]	5.15
Group UID	WLAN 10544-AAC	Phantom Section TSL	Flat HSL
Conversion Factor	5.28	Test Distance [mm]	0.00
Communication Configuration	IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle)		

Hardware Setup

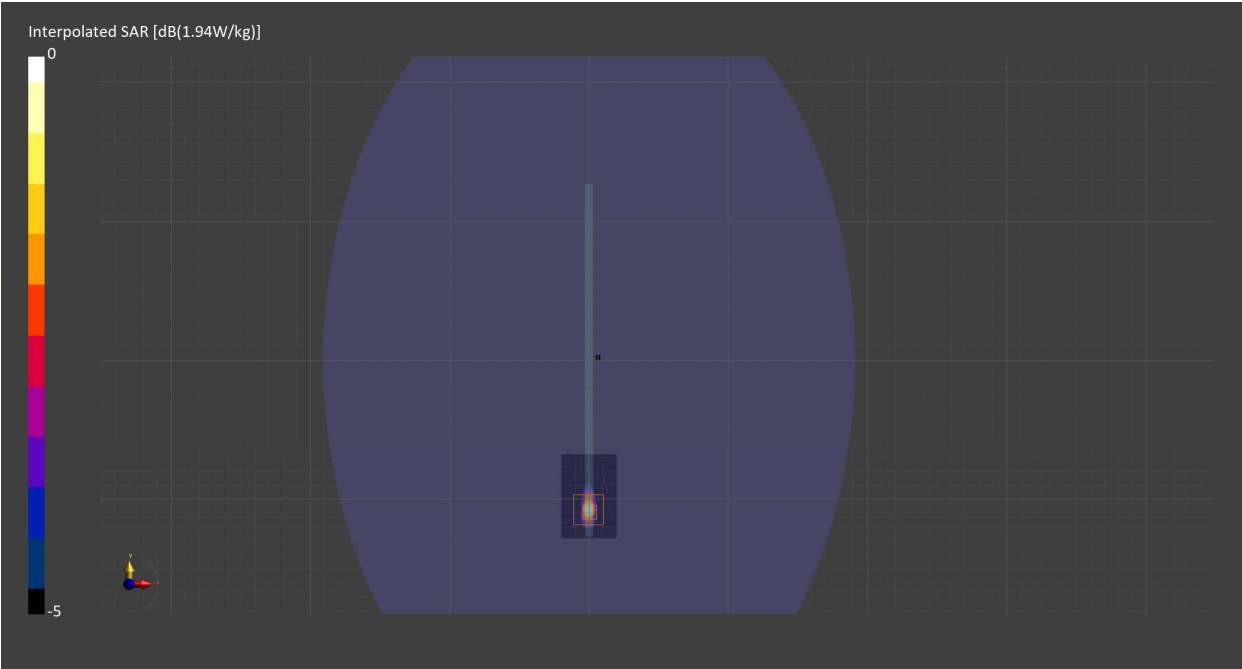
Probe Calibration Date	EX3DV4 - SN7711 2023-03-29	Phantom	ELI V8.0 (20deg probe tilt) - SN2160
DAE Calibration Date	DAE4 Sn1716 2023-03-16	TSL Meas. Date	HBBL-600-10000 2023-May-12

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 60.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		51.1
Dist 3dB Peak [mm]		4.2

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.341	0.334
psSAR10g [W/Kg]	0.086	0.080
Power Drift [dB]	0.26	-0.08



Measurement Report for WLAN 5GHz, EDGE LEFT, Active, BT/WIFI2

Exposure Conditions

Band	WLAN 5GHz	TSL Permittivity	33.9
Frequency [MHz] Channel Number	5775.0 155	TSL Conductivity [S/m]	5.15
Group UID	WLAN 10544-AAC	Phantom Section TSL	Flat HSL
Conversion Factor	5.28	Test Distance [mm]	0.00
Communication Configuration	IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle)		

Hardware Setup

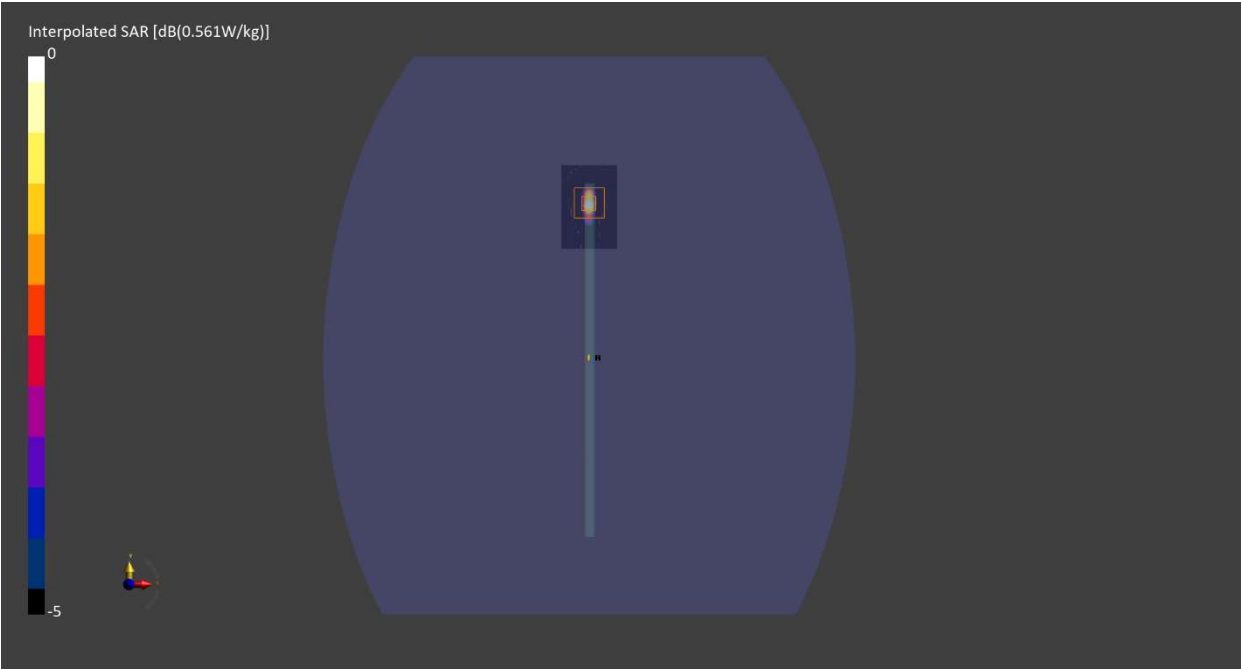
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DAE Calibration Date	DAE4 Sn1716 2023-03-16	TSL Meas. Date	HBBL-600-10000 2023-May-12

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 60.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	2.7 x 2.7 x 1.2
Sensor Surface [mm]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		56.0
Dist 3dB Peak [mm]		3.9

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.336	0.353
psSAR10g [W/Kg]	0.080	0.077
Power Drift [dB]	0.24	0.01



Measurement Report for Custom Band, EDGE RIGHT, Inactive, BT/WIFI1

Exposure Conditions

Band	Custom Band	TSL Permittivity	33.8
Frequency [MHz] Channel Number	5835.0 5835000	TSL Conductivity [S/m]	5.21
Group UID	CW 10114-CAD	Phantom Section TSL	Flat HSL
Conversion Factor	5.28	Test Distance [mm]	11.00
Communication Configuration	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)		

Hardware Setup

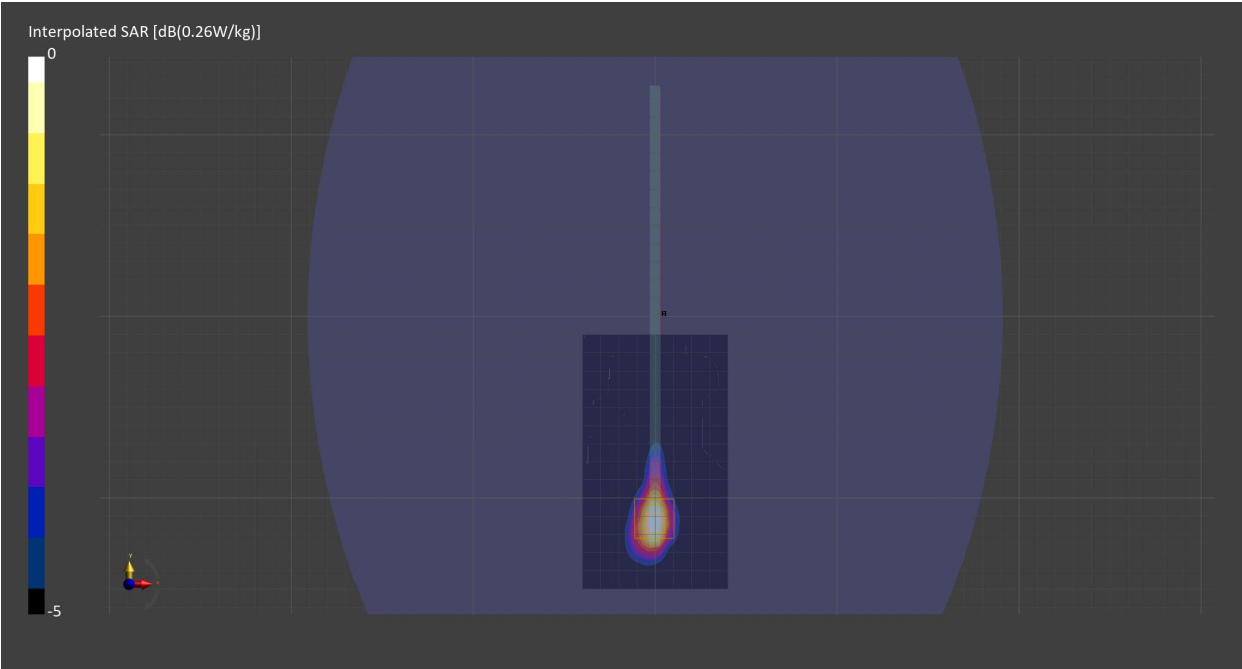
Probe Calibration Date	EX3DV4 - SN7711 2023-03-29	Phantom	ELI V8.0 (20deg probe tilt) - SN2160
DAE Calibration Date	DAE4 Sn1716 2023-03-16	TSL Meas. Date	HBBL-600-10000 2023-May-12

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 140.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		59.6
Dist 3dB Peak [mm]		10.2

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.191	0.186
psSAR10g [W/Kg]	0.071	0.066
Power Drift [dB]	-0.04	0.12



Measurement Report for Custom Band, EDGE LEFT, Inactive, BT/WIFI2

Exposure Conditions

Band	Custom Band	TSL Permittivity	33.7
Frequency [MHz] Channel Number	5875.0 5875000	TSL Conductivity [S/m]	5.25
Group UID	CW 10114-CAD	Phantom Section TSL	Flat HSL
Conversion Factor	5.13	Test Distance [mm]	10.00
Communication Configuration	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)		

Hardware Setup

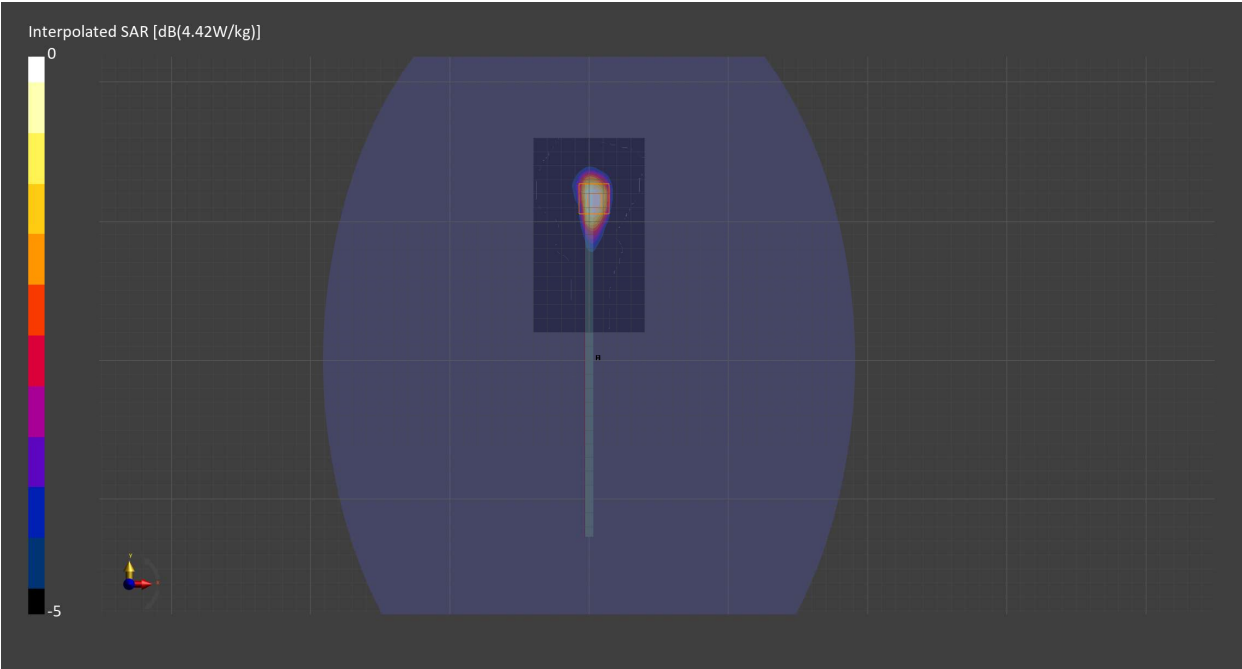
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DAE Calibration Date	DAE4 Sn1716 2023-03-16	TSL Meas. Date	HBBL-600-10000 2023-May-12

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 140.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		61.7
Dist 3dB Peak [mm]		9.6

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.126	0.131
psSAR10g [W/Kg]	0.049	0.046
Power Drift [dB]	0.97	0.04



Measurement Report for Custom Band, EDGE RIGHT, Active, BT/WIFI1

Exposure Conditions

Band	Custom Band	TSL Permittivity	34.3
Frequency [MHz] Channel Number	5815.0 5815000	TSL Conductivity [S/m]	5.20
Group UID	CW 10554-AAD	Phantom Section TSL	Flat HSL
Conversion Factor	5.28	Test Distance [mm]	0.00
Communication Configuration	IEEE 802.11ac WiFi (160MHz, MCS0, 99pc duty cycle)		

Hardware Setup

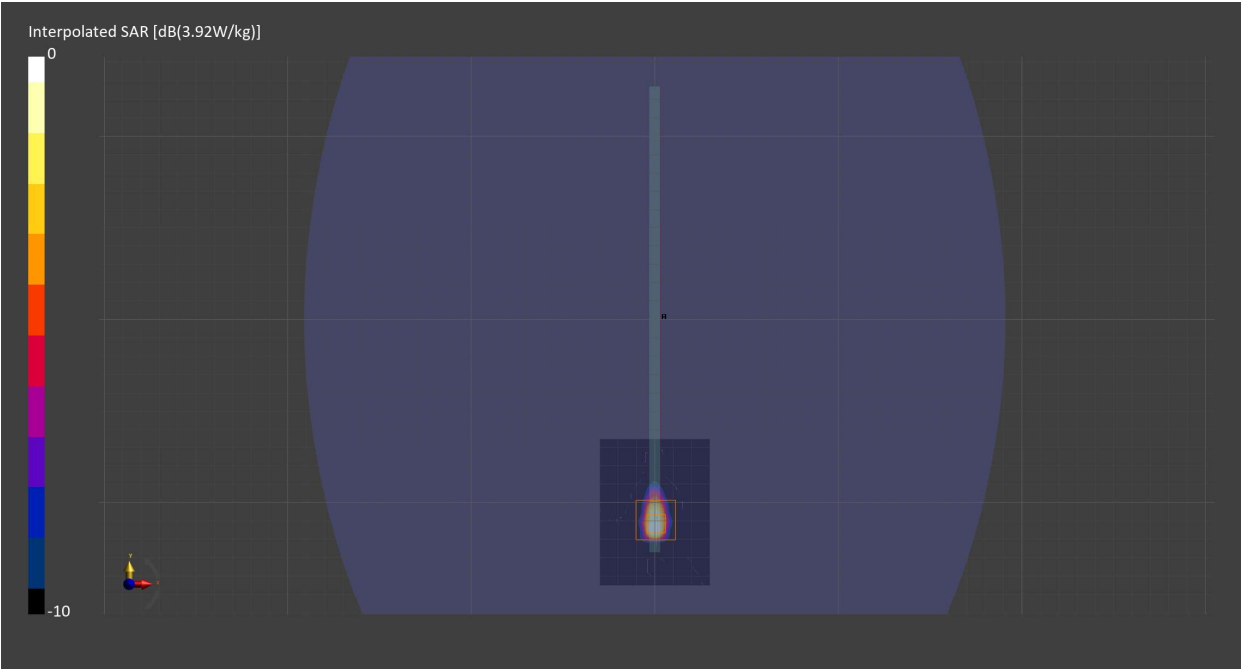
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DAE Calibration Date	DAE4 Sn1716 2023-03-16	TSL Meas. Date	HBBL-600-10000 2023-May-16

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 80.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	2.6 x 2.6 x 1.2
Sensor Surface [mm]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		56.4
Dist 3dB Peak [mm]		3.8

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.482	0.523
psSAR10g [W/Kg]	0.114	0.108
Power Drift [dB]	0.07	-0.07



Measurement Report for Custom Band, BACK, Active, BT/WIFI2

Exposure Conditions

Band	Custom Band	TSL Permittivity	34.3
Frequency [MHz] Channel Number	5815.0 5815000	TSL Conductivity [S/m]	5.20
Group UID	CW 10554-AAD	Phantom Section TSL	Flat HSL
Conversion Factor	5.28	Test Distance [mm]	0.00
Communication Configuration	IEEE 802.11ac WiFi (160MHz, MCS0, 99pc duty cycle)		

Hardware Setup

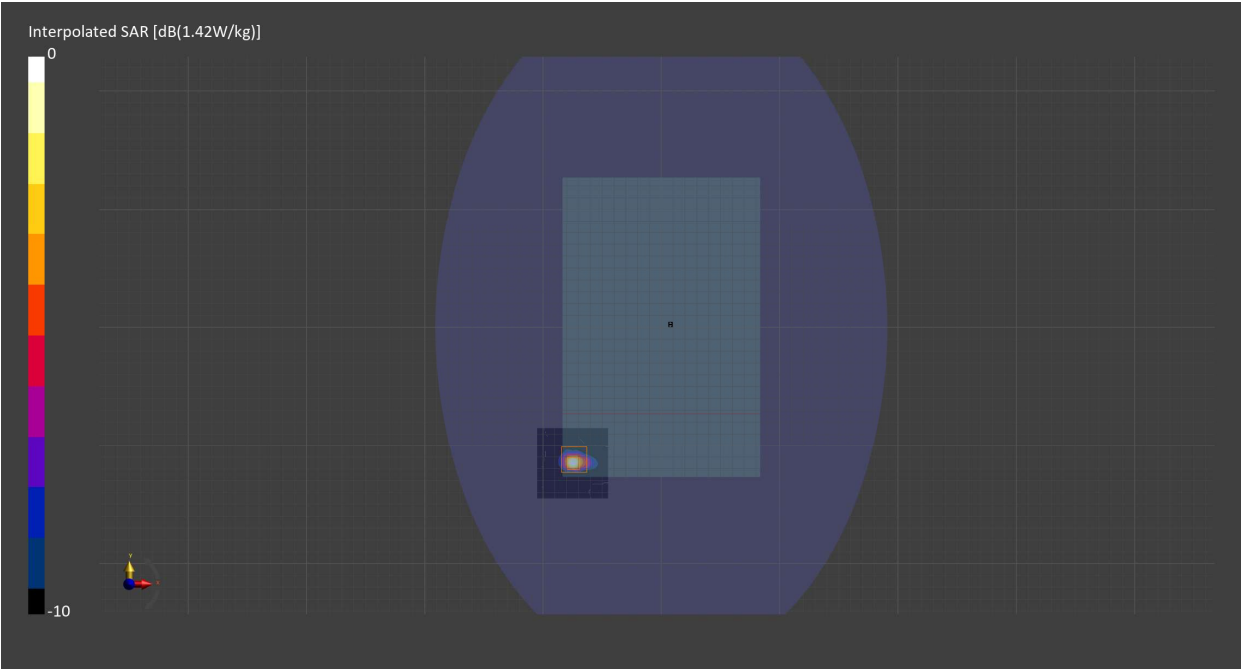
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DAE Calibration Date	DAE4 Sn1716 2023-03-16	TSL Meas. Date	HBBL-600-10000 2023-May-16

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 60.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	2.6 x 2.6 x 1.2
Sensor Surface [mm]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		61.1
Dist 3dB Peak [mm]		3.7

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.807	0.762
psSAR10g [W/Kg]	0.177	0.162
Power Drift [dB]	-0.10	-0.05



Measurement Report for U-NII-5, EDGE RIGHT, Inactive, BT/WIFI1

Exposure Conditions

Band	U-NII-5	TSL Permittivity	34.2
Frequency [MHz] Channel Number	6185.0 47	TSL Conductivity [S/m]	5.76
Group UID	WLAN 10755-AAC	Phantom Section TSL	Flat HSL
Conversion Factor	5.4	Test Distance [mm]	11.00
Communication Configuration	IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle)		

Hardware Setup

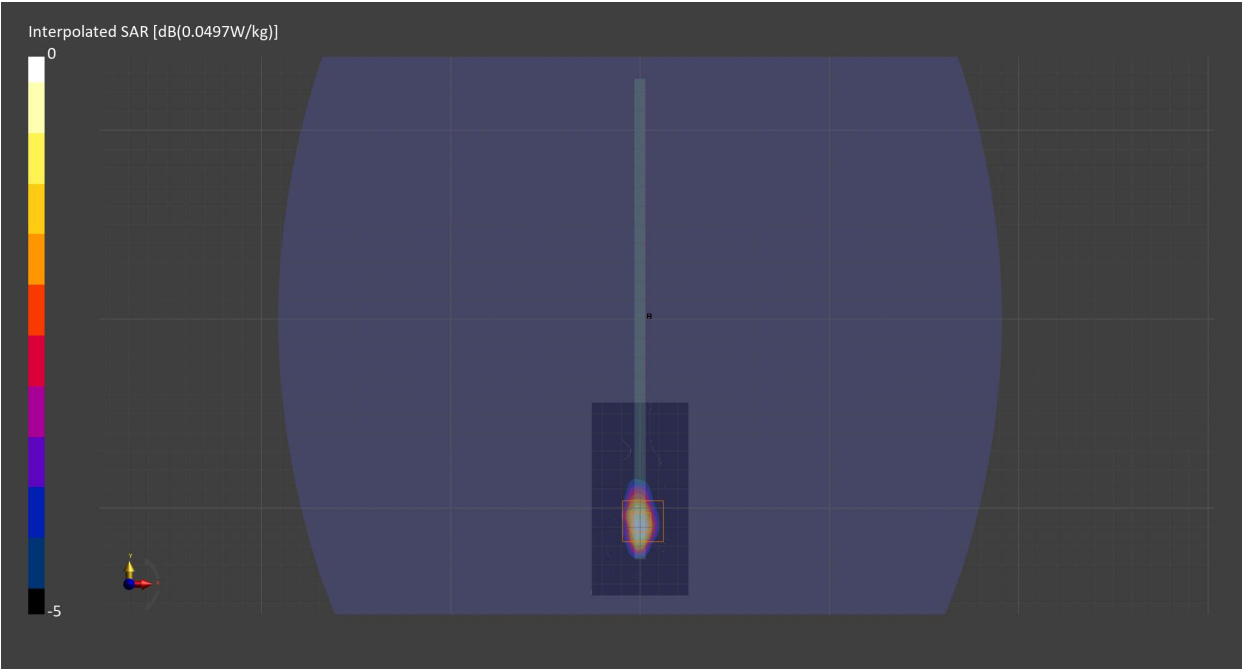
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DAE Calibration Date	DAE4 Sn1714 2022-11-23	TSL Meas. Date	HBBL-600-10000 2023-May-11

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
Graded Grid	n/a	Yes
M2/M1 [%]		59.8
Dist 3dB Peak [mm]		7.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.036	0.047
psSAR10g [W/Kg]	0.012	0.016
Power Drift [dB]	1.96	-0.02



Measurement Report for U-NII-6, EDGE LEFT, Inactive, BT/WIFI2

Exposure Conditions

Band	U-NII-6	TSL Permittivity	33.6
Frequency [MHz] Channel Number	6505.0 111	TSL Conductivity [S/m]	6.12
Group UID	WLAN 10755-AAC	Phantom Section TSL	Flat HSL
Conversion Factor	5.4	Test Distance [mm]	10.00
Communication Configuration	IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle)		

Hardware Setup

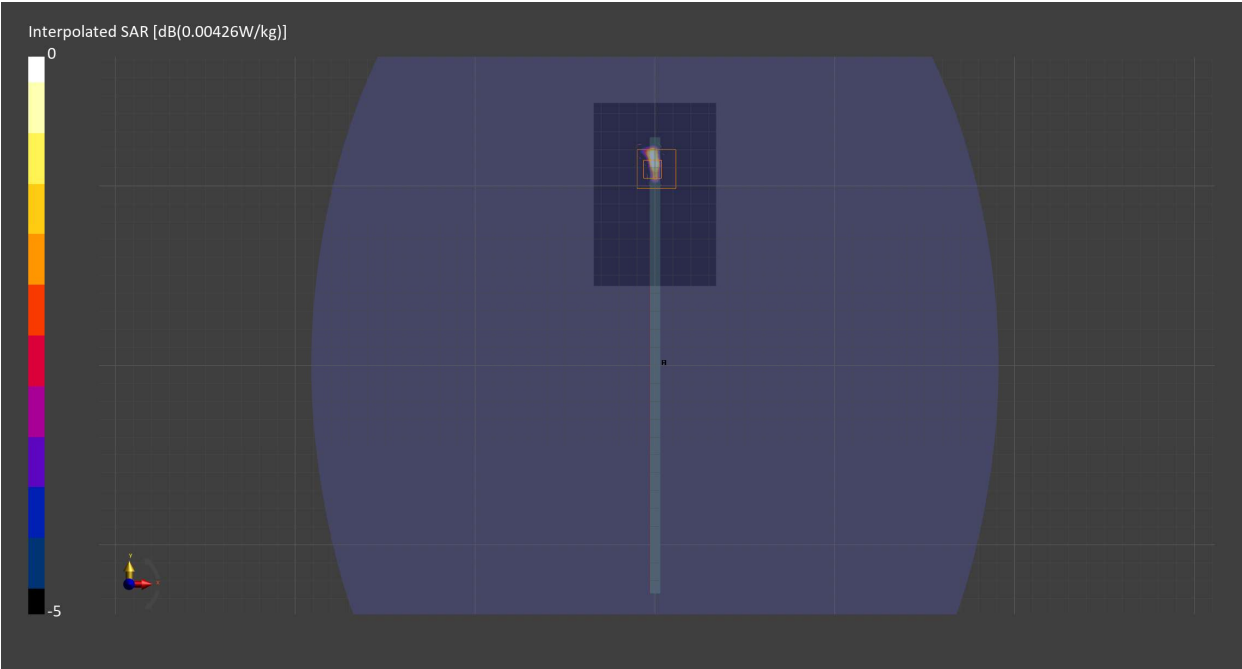
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DAE Calibration Date	DAE4 Sn1714 2022-11-23	TSL Meas. Date	HBBL-600-10000 2023-May-11

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	68.0 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
Graded Grid	n/a	Yes
M2/M1 [%]		85.8
Dist 3dB Peak [mm]		2.9

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.002	0.006
psSAR10g [W/Kg]	0	0.002
Power Drift [dB]	-3.86	n/a



Measurement Report for U-NII-5, EDGE RIGHT, Inactive, BT/WIFI1

Exposure Conditions

Band	U-NII-5	TSL Permittivity	34.2
Frequency [MHz] Channel Number	6185.0 47	TSL Conductivity [S/m]	5.76
Group UID	WLAN 10755-AAC	Phantom Section TSL	Flat HSL
Conversion Factor	5.4	Test Distance [mm]	0.00
Communication Configuration	IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle)		

Hardware Setup

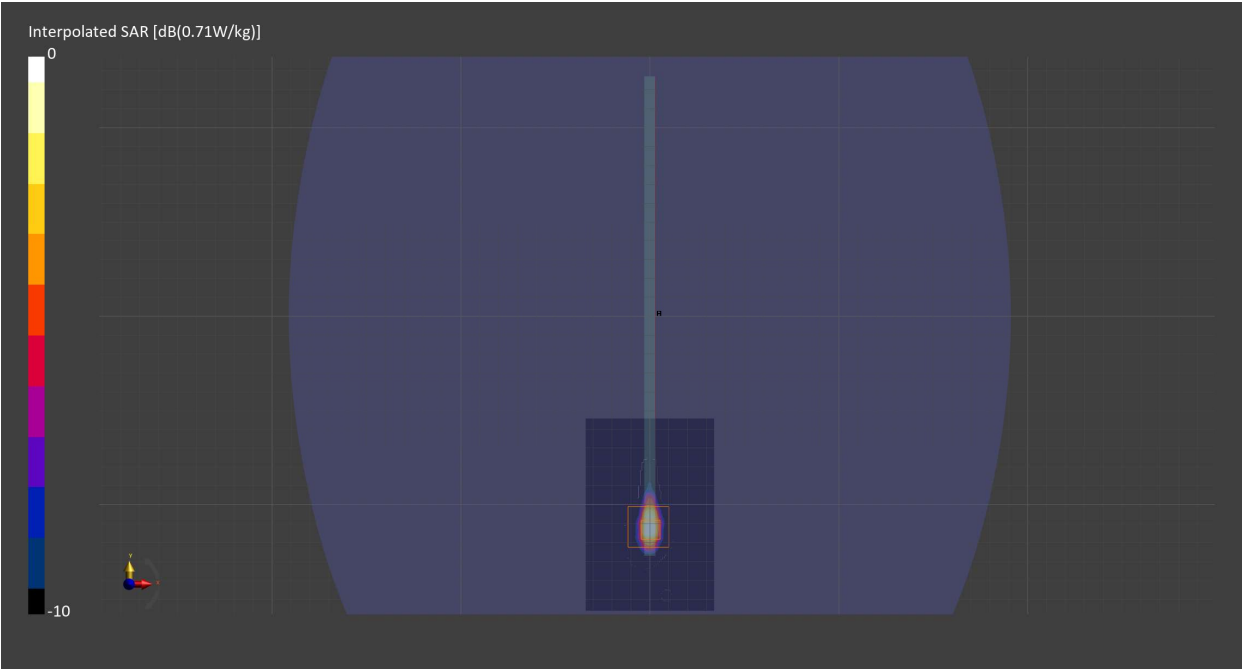
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DAE Calibration Date	DAE4 Sn1714 2022-11-23	TSL Meas. Date	HBBL-600-10000 2023-May-11

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	68.0 x 102.0	22.4 x 22.4 x 22.0
Grid Steps [mm]	8.5 x 8.5	2.8 x 2.8 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		49.1
Dist 3dB Peak [mm]		4.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.410	0.418
psSAR10g [W/Kg]	0.088	0.088
Power Drift [dB]	-1.46	0.18



Measurement Report for U-NII-6, BACK, Inactive, BT/WIFI2

Exposure Conditions

Band	U-NII-6	TSL Permittivity	33.6
Frequency [MHz] Channel Number	6505.0 111	TSL Conductivity [S/m]	6.12
Group UID	WLAN 10755-AAC	Phantom Section TSL	Flat HSL
Conversion Factor	5.4	Test Distance [mm]	0.00
Communication Configuration	IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle)		

Hardware Setup

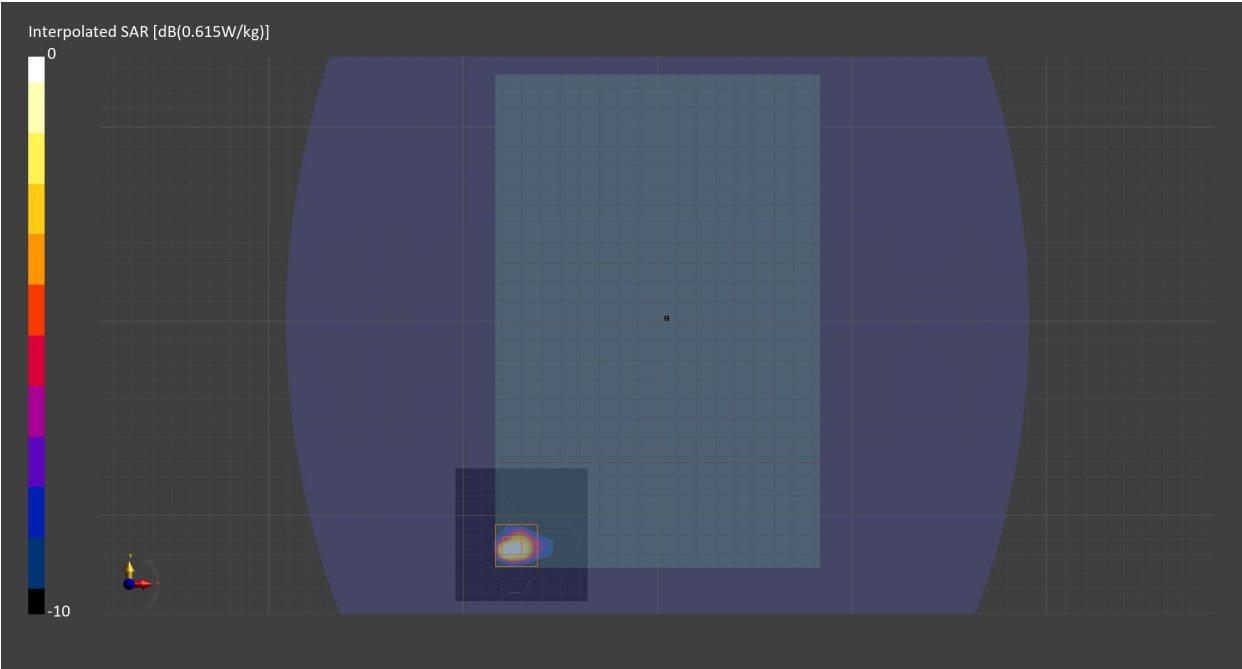
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DAE Calibration Date	DAE4 Sn1714 2022-11-23	TSL Meas. Date	HBBL-600-10000 2023-May-11

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	68.0 x 68.0	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
Graded Grid	n/a	Yes
M2/M1 [%]		50.9
Dist 3dB Peak [mm]		3.5

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.399	0.536
psSAR10g [W/Kg]	0.092	0.103
Power Drift [dB]	0.04	-0.14



Measurement Report for ISM 2.4 GHz Band, EDGE RIGHT, Active, BT/WIFI1

Exposure Conditions

Band	ISM 2.4 GHz Band	TSL Permittivity	38.1
Frequency [MHz] Channel Number	2441.0 39	TSL Conductivity [S/m]	1.84
Group UID	Bluetooth 10032-CAA	Phantom Section TSL	Flat HSL
Conversion Factor	8.6	Test Distance [mm]	11.00
Communication Configuration	IEEE 802.15.1 Bluetooth (GFSK, DH5)		

Hardware Setup

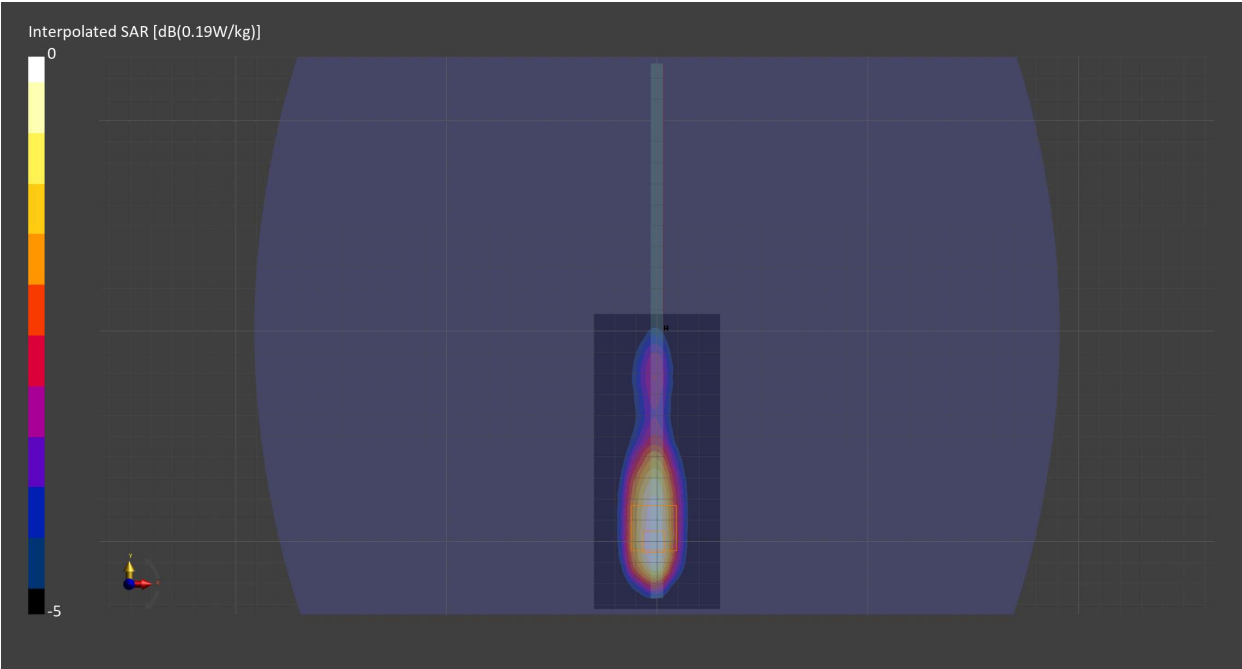
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DAE Calibration Date	DAE4 Sn1714 2022-11-23	TSL Meas. Date	HBBL-600-10000 2023-May-09

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 140.0	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]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		80.0
Dist 3dB Peak [mm]		12.2

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.151	0.153
psSAR10g [W/Kg]	0.081	0.081
Power Drift [dB]	-0.00	0.01



Measurement Report for ISM 2.4 GHz Band, EDGE LEFT, Active, BT/WIFI1

Exposure Conditions

Band	ISM 2.4 GHz Band	TSL Permittivity	38.1
Frequency [MHz] Channel Number	2441.0 39	TSL Conductivity [S/m]	1.84
Group UID	Bluetooth 10032-CAA	Phantom Section TSL	Flat HSL
Conversion Factor	8.6	Test Distance [mm]	10.00
Communication Configuration	IEEE 802.15.1 Bluetooth (GFSK, DH5)		

Hardware Setup

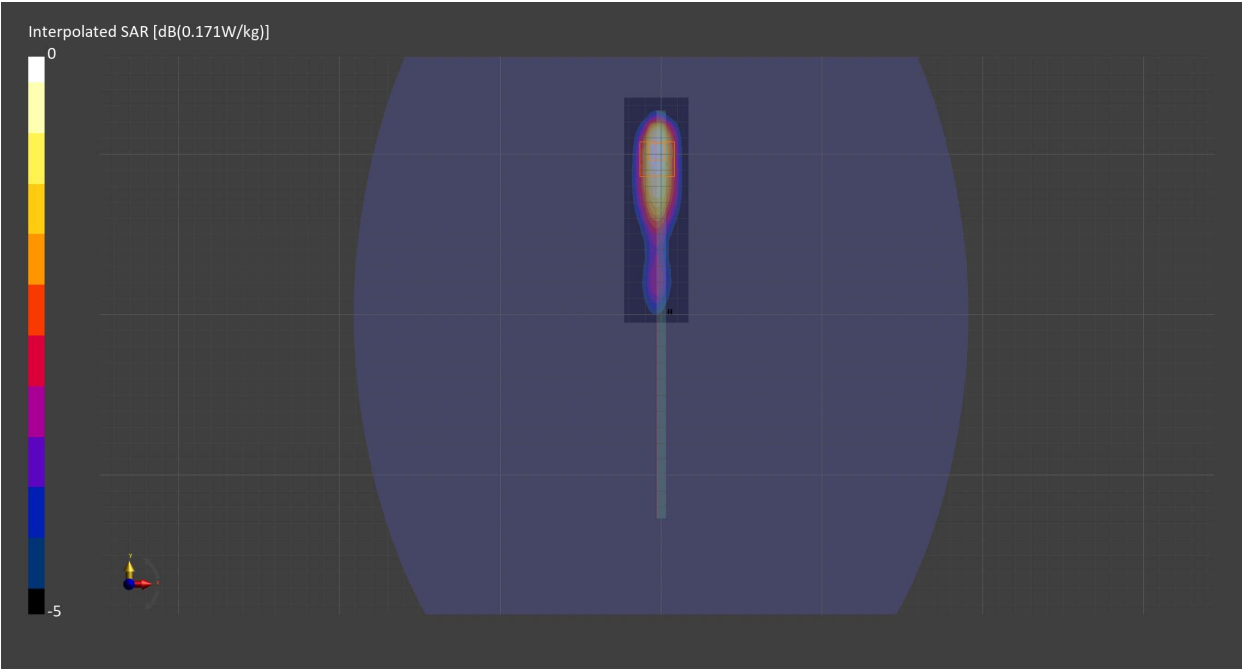
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DAE Calibration Date	DAE4 Sn1714 2022-11-23	TSL Meas. Date	HBBL-600-10000 2023-May-09

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 140.0	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]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		78.1
Dist 3dB Peak [mm]		11.1

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.080	0.081
psSAR10g [W/Kg]	0.041	0.041
Power Drift [dB]	0.07	-0.02



Measurement Report for ISM 2.4 GHz Band, EDGE RIGHT, Active, BT/WIFI1

Exposure Conditions

Band	ISM 2.4 GHz Band	TSL Permittivity	38.1
Frequency [MHz] Channel Number	2441.0 39	TSL Conductivity [S/m]	1.84
Group UID	Bluetooth 10032-CAA	Phantom Section TSL	Flat HSL
Conversion Factor	8.6	Test Distance [mm]	0.00
Communication Configuration	IEEE 802.15.1 Bluetooth (GFSK, DH5)		

Hardware Setup

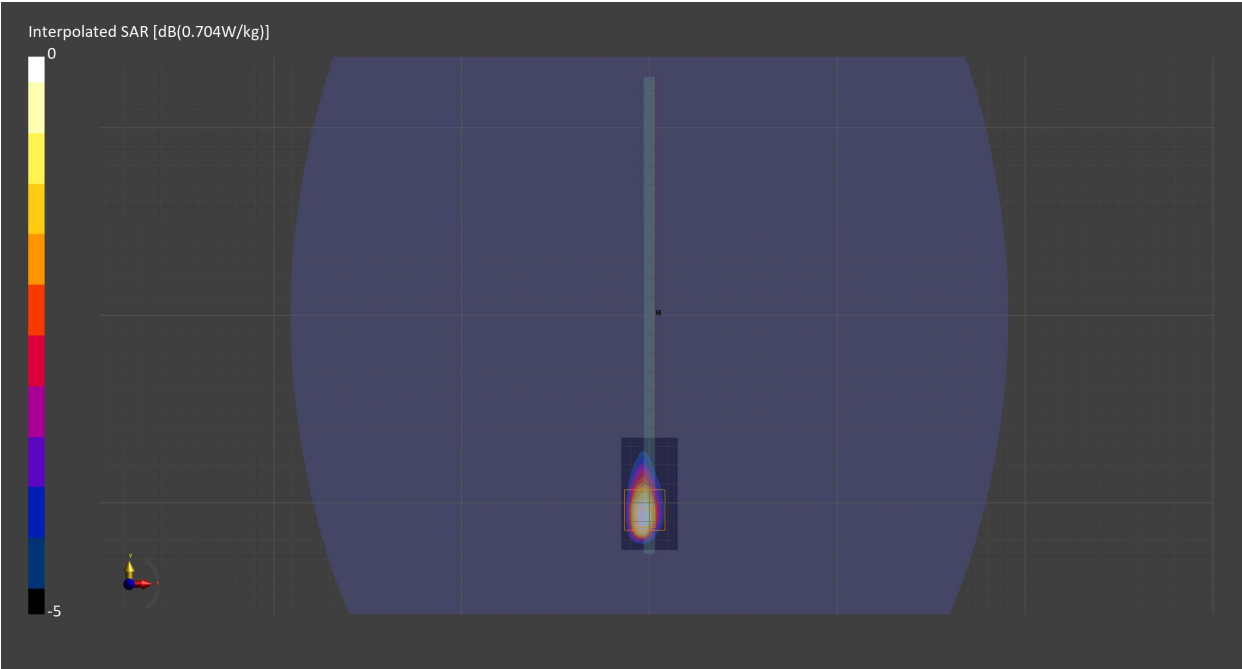
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DAE Calibration Date	DAE4 Sn1714 2022-11-23	TSL Meas. Date	HBBL-600-10000 2023-May-09

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	30.0 x 60.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	4.6 x 4.6 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		69.0
Dist 3dB Peak [mm]		5.9

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.211	0.233
psSAR10g [W/Kg]	0.093	0.089
Power Drift [dB]	0.07	0.03



Measurement Report for ISM 2.4 GHz Band, BACK, Active, BT/WIFI2

Exposure Conditions

Band	ISM 2.4 GHz Band	TSL Permittivity	38.1
Frequency [MHz] Channel Number	2441.0 39	TSL Conductivity [S/m]	1.84
Group UID	Bluetooth 10032-CAA	Phantom Section TSL	Flat HSL
Conversion Factor	8.6	Test Distance [mm]	0.00
Communication Configuration	IEEE 802.15.1 Bluetooth (GFSK, DH5)		

Hardware Setup

Probe Calibration Date	EX3DV4 - SN7709 2022-12-12	Phantom	ELI V5.0 (20deg probe tilt) - SN1196
DAE Calibration Date	DAE4 Sn1714 2022-11-23	TSL Meas. Date	HBBL-600-10000 2023-May-09

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 40.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	3.8 x 3.8 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	n/a	Yes
M2/M1 [%]		70.3
Dist 3dB Peak [mm]		5.5

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.098	0.106
psSAR10g [W/Kg]	0.044	0.041
Power Drift [dB]	-0.04	0.05

