

Appendix B

WIFI 2.4G
WIFI 5G
BT

Device Under Test Properties

Model	Dimensions [mm]
Device	278.0 x 193.0 x 35.0

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, Head Simulating Liquid	EDGE LEFT, 0.00	WLAN 2.4GHz	WLAN, 10012-CAB	2437.000, 6	7.24	1.81	40.1

Hardware Setup

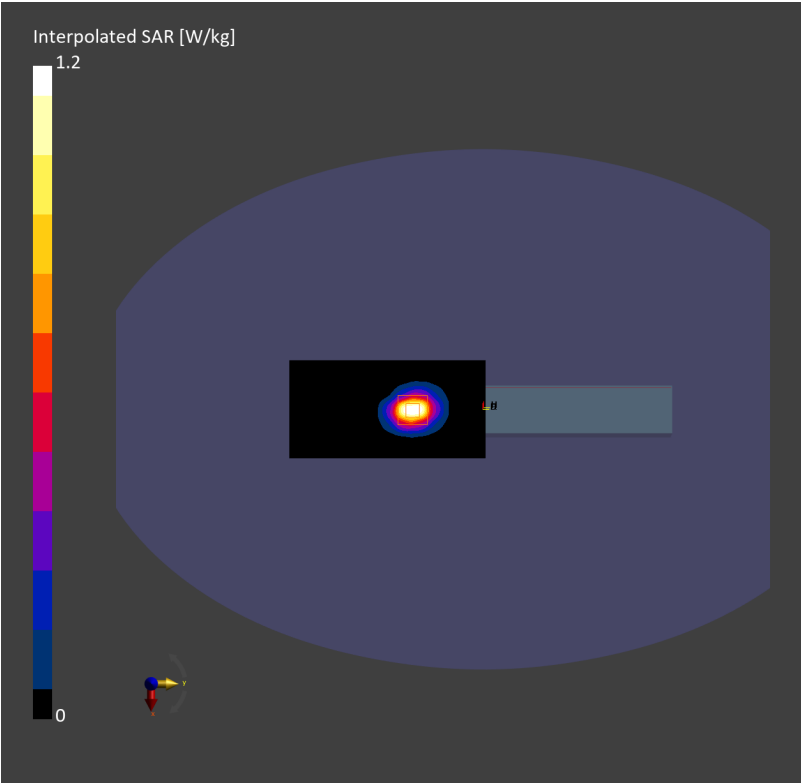
Phantom	TSL	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) – 2227	HBBL-600-10000 Liquid	EX3DV4 – SN7812, 2026-01-19	DAE4ip Sn1847, 2026-03-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 132.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-09-14, 10:51	2026-09-14, 10:56
psSAR1g [W/Kg]	0.950	1.02
psSAR10g [W/Kg]	0.429	0.457
Power Drift [dB]	0.02	0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		49.1
Dist 3dB Peak [mm]		8.1



Device Under Test Properties

Model	Dimensions [mm]
Device	278.0 x 193.0 x 35.0

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, Head Simulating Liquid	BACK, 0.00	WLAN 2.4GHz	WLAN, 10012-CAB	2412.000, 1	7.24	1.78	40.1

Hardware Setup

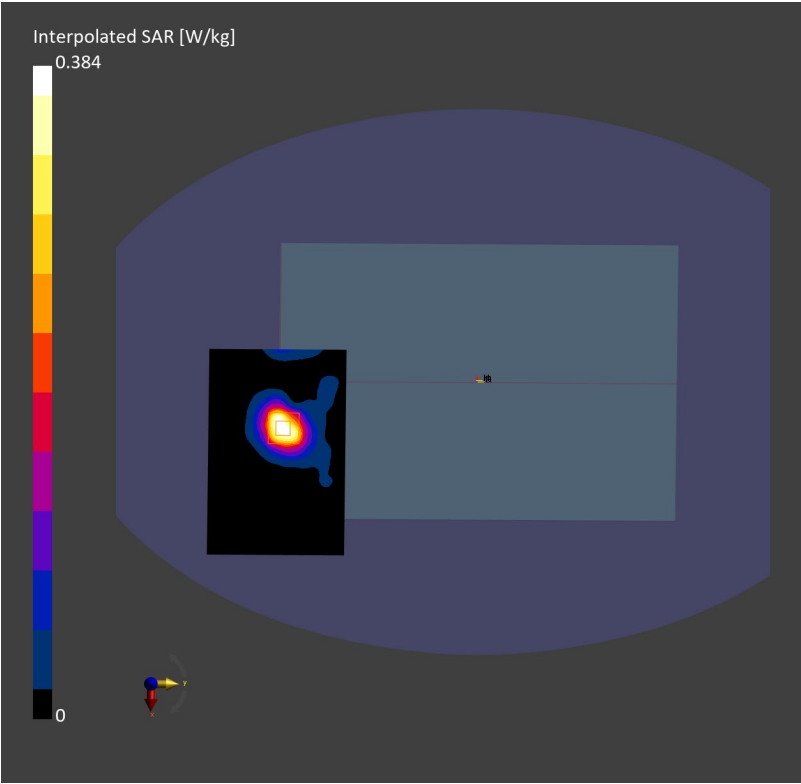
Phantom	TSL	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) – 2227	HBBL-600-10000 Liquid	EX3DV4 – SN7812, 2026-01-19	DAE4ip Sn1847, 2026-03-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	140.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-09-14, 13:49	2026-09-14, 13:55
psSAR1g [W/Kg]	0.313	0.347
psSAR10g [W/Kg]	0.154	0.163
Power Drift [dB]	0.03	0.02
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		51.0
Dist 3dB Peak [mm]		9.9



Device Under Test Properties

Model	Dimensions [mm]
Device	278.0 x 193.0 x 35.0

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, Head Simulating Liquid	BACK, 0.00	WLAN 2.4GHz	WLAN, 10012-CAB	2412.000, 1	7.24	1.78	40.1

Hardware Setup

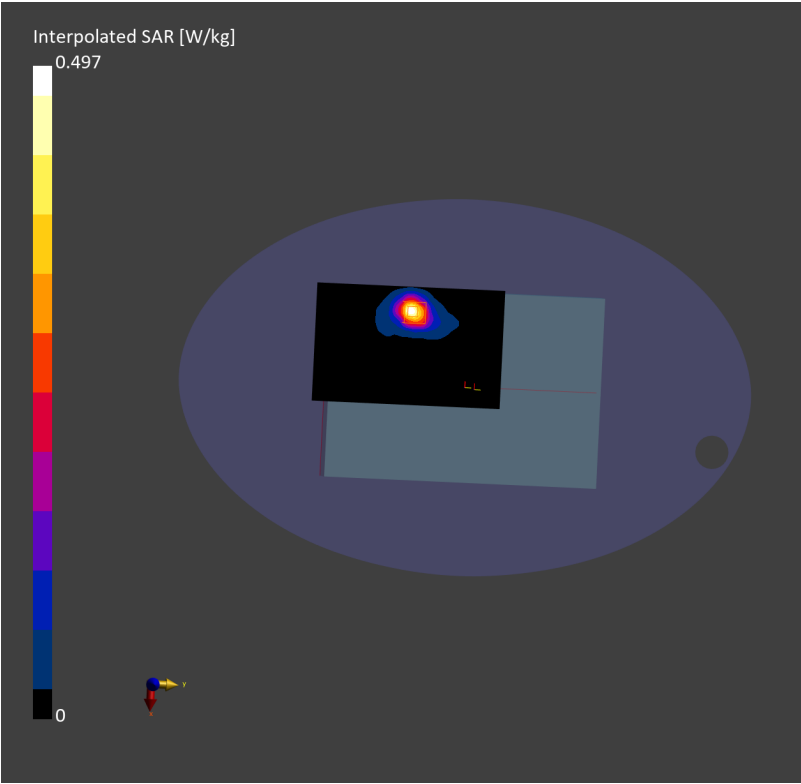
Phantom	TSL	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) – 2227	HBBL-600-10000 Liquid	EX3DV4 – SN7812, 2026-01-19	DAE4ip Sn1847, 2026-03-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 180.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-09-14, 16:17	2026-09-14, 16:23
psSAR1g [W/Kg]	0.374	0.387
psSAR10g [W/Kg]	0.177	0.183
Power Drift [dB]	-0.02	-0.05
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		47.1
Dist 3dB Peak [mm]		9.9



Device Under Test Properties

Model	Dimensions [mm]
Device	278.0 x 193.0 x 35.0

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, Head Simulating Liquid	BACK, 0.00	WLAN 2.4GHz	WLAN, 10193-CAE	2412.000, 1	7.24	1.78	40.1

Hardware Setup

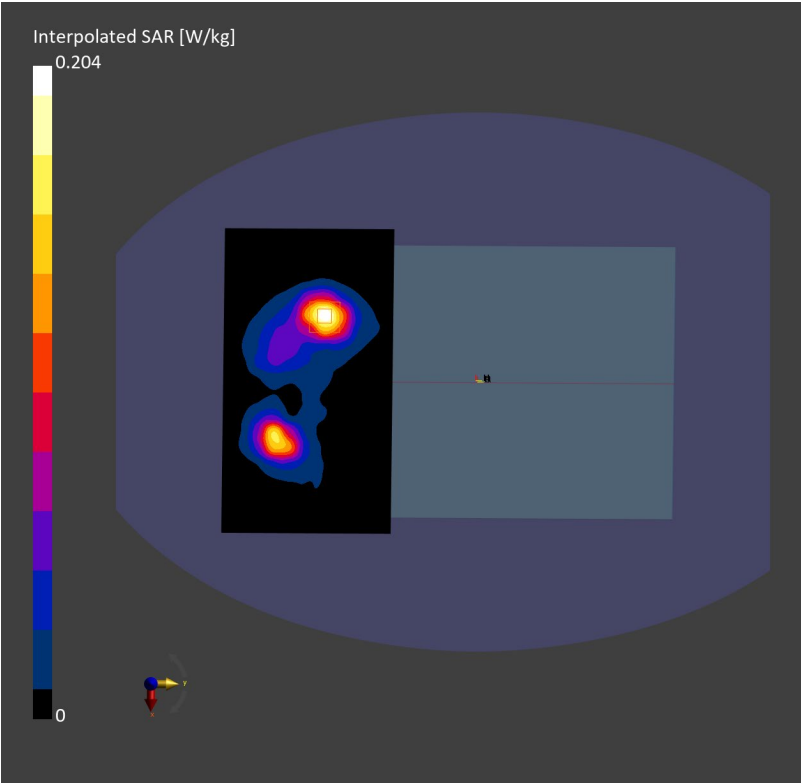
Phantom	TSL	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) – 2227	HBBL-600-10000 Liquid	EX3DV4 – SN7812, 2026-01-19	DAE4ip Sn1847, 2026-03-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	200.0 x 100.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.5
MAIA	Y	Y
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-09-14, 18:14	2026-09-14, 18:19
psSAR1g [W/Kg]	0.159	0.179
psSAR10g [W/Kg]	0.078	0.086
Power Drift [dB]	0.07	-0.07
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		54.0
Dist 3dB Peak [mm]		9.9



Device Under Test Properties

Model	Dimensions [mm]
Device	278.0 x 193.0 x 35.0

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, Head Simulating Liquid	EDGE LEFT, 0.00	WLAN 5GHz	WLAN, 10317-AAE	5320.000, 64	5.05	4.88	36.5

Hardware Setup

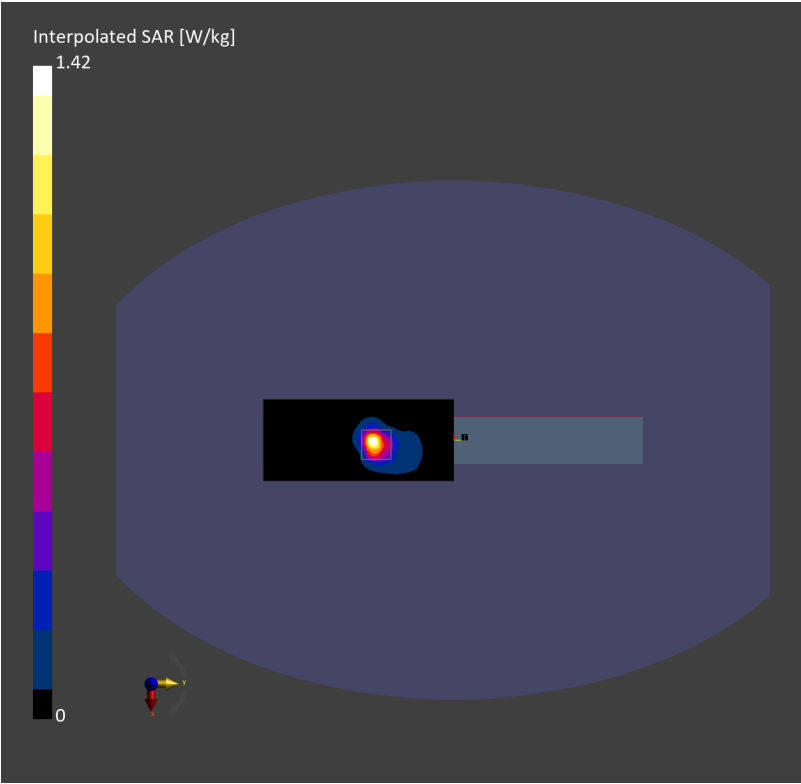
Phantom	TSL	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) – 2227	HBBL-600-10000 Liquid	EX3DV4 – SN7812, 2026-01-19	DAE4ip Sn1847, 2026-03-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 130.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-09-16, 09:36	2026-09-16, 09:43
psSAR1g [W/Kg]	0.879	0.962
psSAR10g [W/Kg]	0.263	0.266
Power Drift [dB]	0.03	0.06
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		58.9
Dist 3dB Peak [mm]		6.5



Device Under Test Properties

Model	Dimensions [mm]
Device	278.0 x 193.0 x 35.0

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, Head Simulating Liquid	EDGE LEFT, 0.00	WLAN 5GHz	WLAN, 10317-AAE	5700.000, 140	4.46	5.33	35.6

Hardware Setup

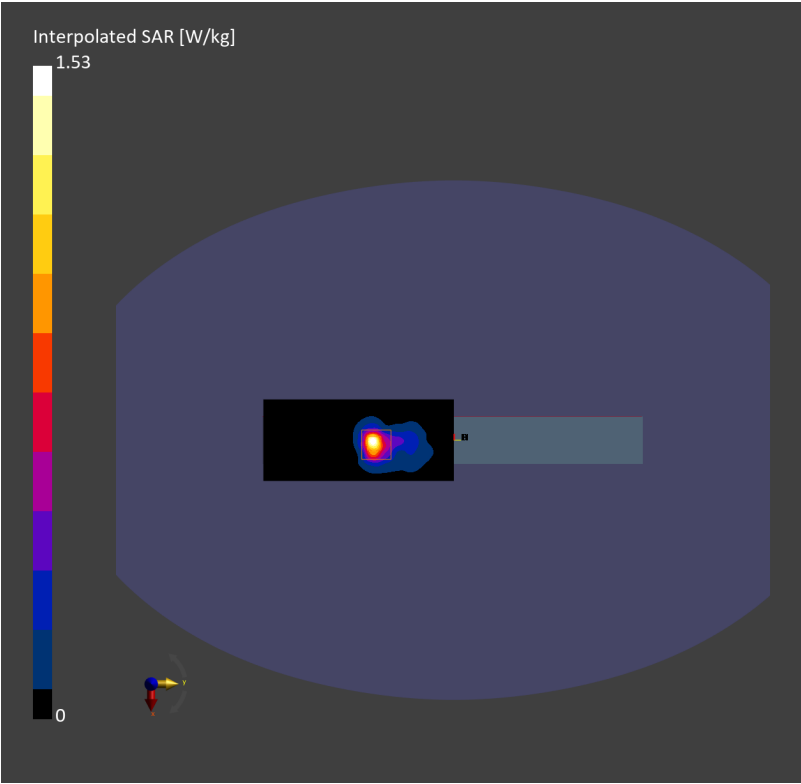
Phantom	TSL	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) – 2227	HBBL-600-10000 Liquid	EX3DV4 – SN7812, 2026-01-19	DAE4ip Sn1847, 2026-03-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 130.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-09-16, 11:58	2026-09-16, 12:05
psSAR1g [W/Kg]	0.954	0.946
psSAR10g [W/Kg]	0.281	0.252
Power Drift [dB]	0.06	-0.02
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		54.4
Dist 3dB Peak [mm]		6.5



Device Under Test Properties

Model	Dimensions [mm]
Device	278.0 x 193.0 x 35.0

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, Head Simulating Liquid	EDGE LEFT, 0.00	WLAN 5GHz	WLAN, 10317-AAE	5745.000, 149	4.52	5.44	35.3

Hardware Setup

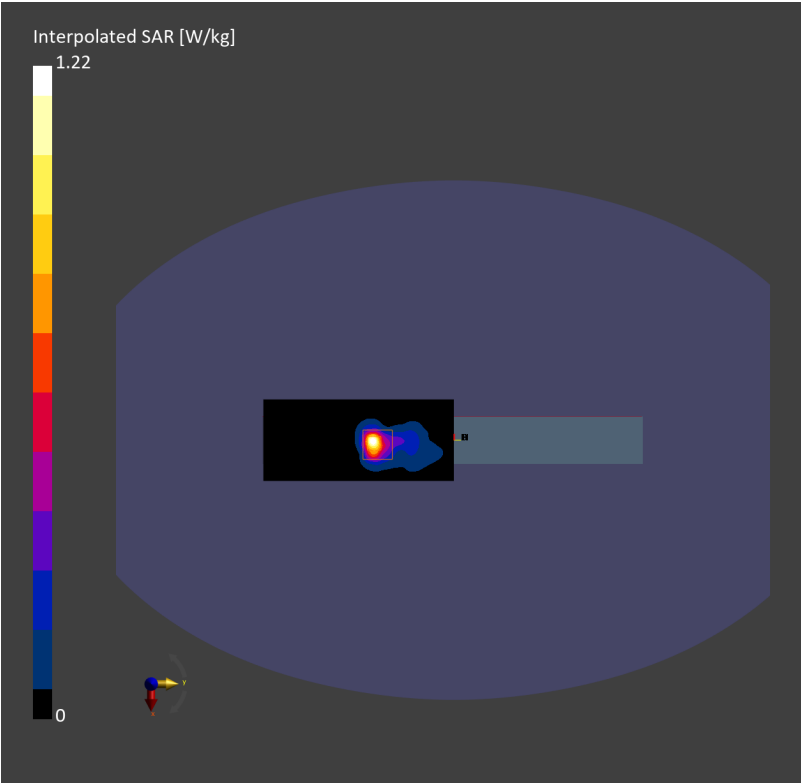
Phantom	TSL	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) – 2227	HBBL-600-10000 Liquid	EX3DV4 – SN7812, 2026-01-19	DAE4ip Sn1847, 2026-03-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 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 2.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	N/A	N/A
Surface Detection	VMS	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-09-16, 14:30	2026-09-16, 14:37
psSAR1g [W/Kg]	0.753	0.850
psSAR10g [W/Kg]	0.218	0.221
Power Drift [dB]	0.08	0.02
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		54.6
Dist 3dB Peak [mm]		6.3



Device Under Test Properties

Model	Dimensions [mm]
Device	278.0 x 193.0 x 35.0

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, Head Simulating Liquid	BACK, 0.00	WLAN 5GHz	WLAN, 10062-CAE	5320.000, 64	5.05	4.88	36.5

Hardware Setup

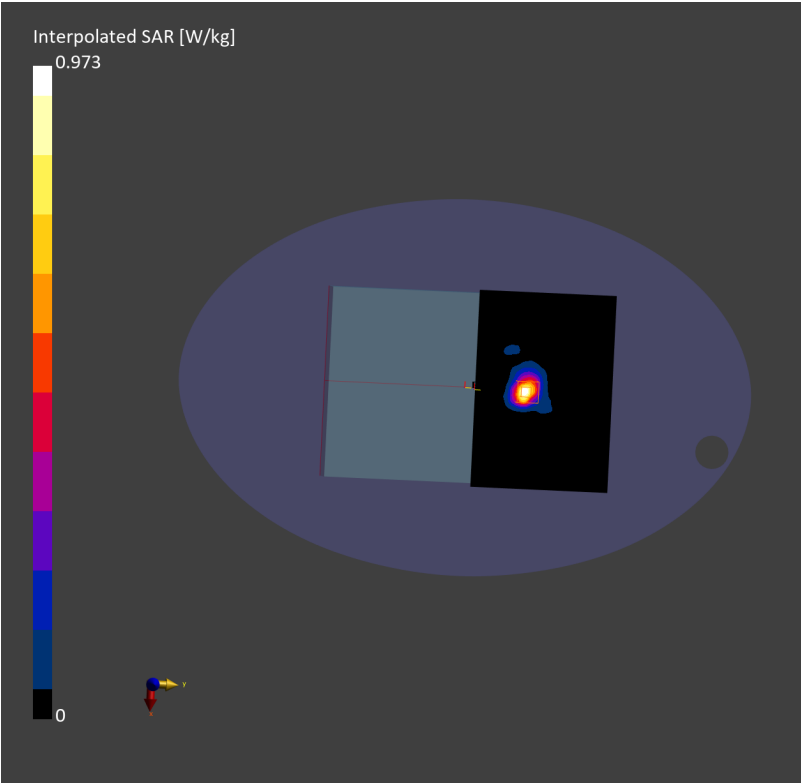
Phantom	TSL	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) – 2227	HBBL-600-10000 Liquid	EX3DV4 – SN7812, 2026-01-19	DAE4ip Sn1847, 2026-03-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	200.0 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 2.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	Y	N/A
Surface Detection	VMS	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-09-16, 15:58	2026-09-16, 16:05
psSAR1g [W/Kg]	0.687	0.684
psSAR10g [W/Kg]	0.243	0.242
Power Drift [dB]	-0.03	0.03
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		59.2
Dist 3dB Peak [mm]		8.6



Device Under Test Properties

Model	Dimensions [mm]
Device	278.0 x 193.0 x 35.0

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, Head Simulating Liquid	BACK, 0.00	WLAN 5GHz	WLAN, 10062-CAE	5500.000, 100	4.46	5.08	36.0

Hardware Setup

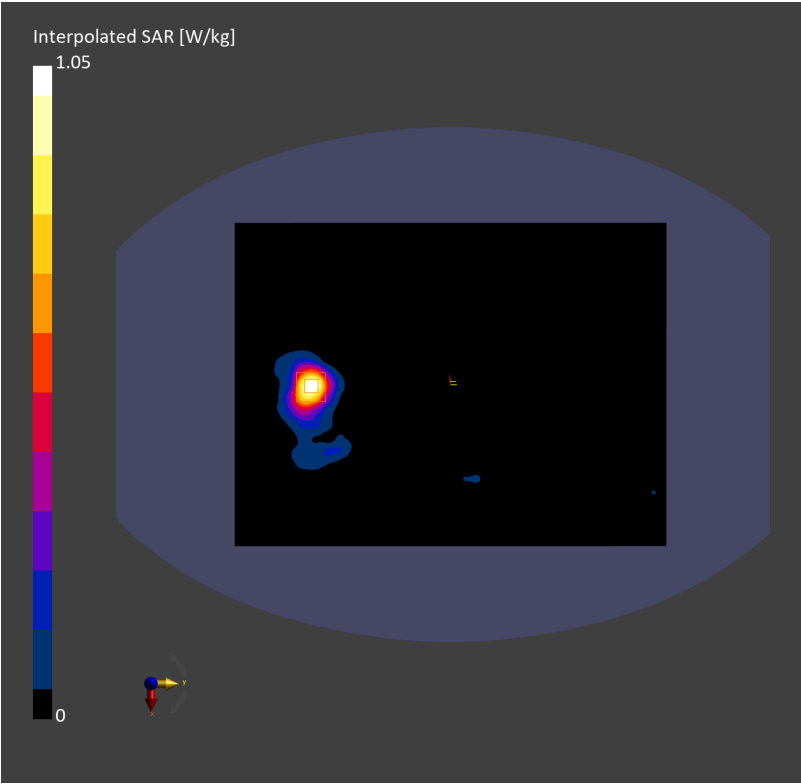
Phantom	TSL	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) – 2227	HBBL-600-10000 Liquid	EX3DV4 – SN7812, 2026-01-19	DAE4ip Sn1847, 2026-03-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	240.0 x 320.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	Y	N/A
Surface Detection	VMS	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-09-16, 16:36	2026-09-16, 16:51
psSAR1g [W/Kg]	0.772	0.972
psSAR10g [W/Kg]	0.293	0.365
Power Drift [dB]	-0.08	0.07
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		52.9
Dist 3dB Peak [mm]		9.9



Device Under Test Properties

Model	Dimensions [mm]
Device	278.0 x 193.0 x 35.0

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, Head Simulating Liquid	BACK, 0.00	WLAN 5GHz	WLAN, 10062-CAE	5745.000, 149	4.52	5.44	35.3

Hardware Setup

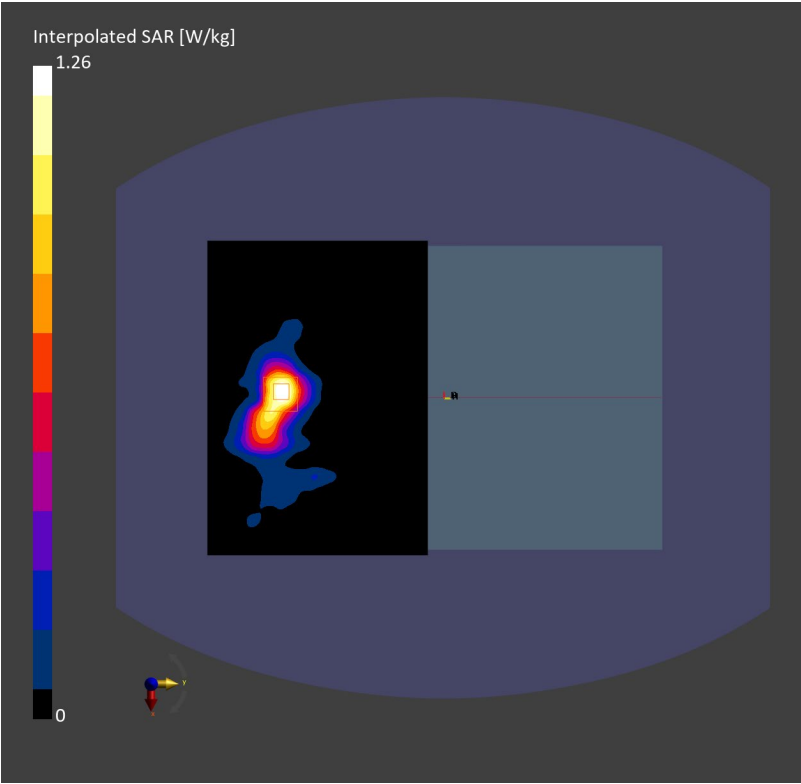
Phantom	TSL	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) – 2227	HBBL-600-10000 Liquid	EX3DV4 – SN7812, 2026-01-19	DAE4ip Sn1847, 2026-03-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	200.0 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 2.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	Y	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-09-16, 18:00	2026-09-16, 18:07
psSAR1g [W/Kg]	0.963	1.03
psSAR10g [W/Kg]	0.372	0.386
Power Drift [dB]	-0.03	-0.09
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		55.0
Dist 3dB Peak [mm]		9.6



Device Under Test Properties

Model	Dimensions [mm]
Device	278.0 x 193.0 x 35.0

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, Head Simulating Liquid	EDGE BOTTOM, 0.00	WLAN 5GHz	WLAN, 10062-CAE	5280.000, 56	5.05	4.86	36.6

Hardware Setup

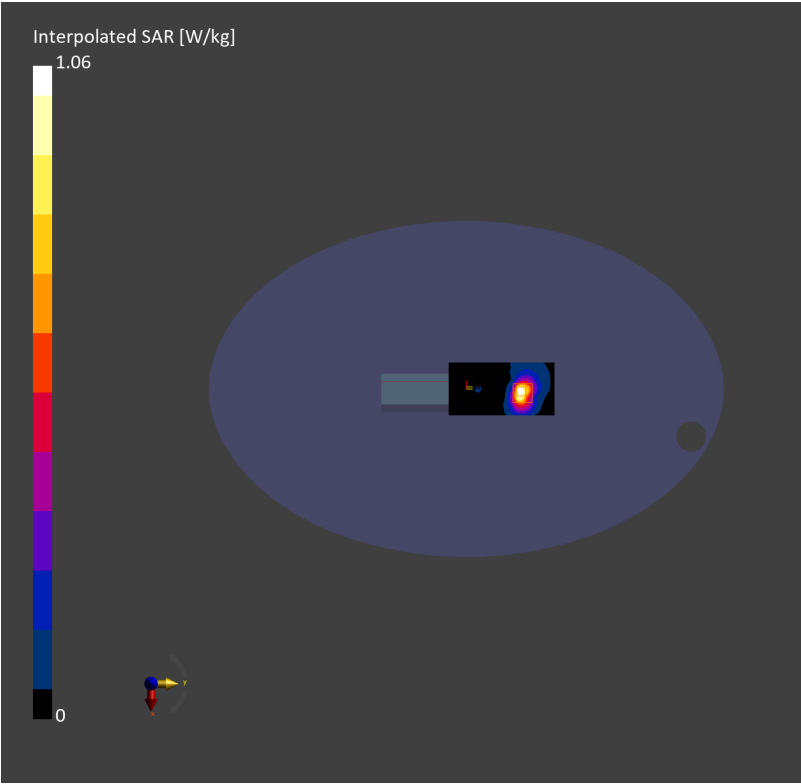
Phantom	TSL	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) – 2227	HBBL-600-10000 Liquid	EX3DV4 – SN7812, 2026-01-19	DAE4ip Sn1847, 2026-03-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 120.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	Y	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-09-16, 20:09	2026-09-16, 20:16
psSAR1g [W/Kg]	0.747	0.897
psSAR10g [W/Kg]	0.268	0.296
Power Drift [dB]	0.02	0.09
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		56.8
Dist 3dB Peak [mm]		7.9



Device Under Test Properties

Model	Dimensions [mm]
Device	278.0 x 193.0 x 35.0

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, Head Simulating Liquid	EDGE BOTTOM, 0.00	WLAN 5GHz	WLAN, 10062-CAE	5500.000, 100	4.46	5.08	36.0

Hardware Setup

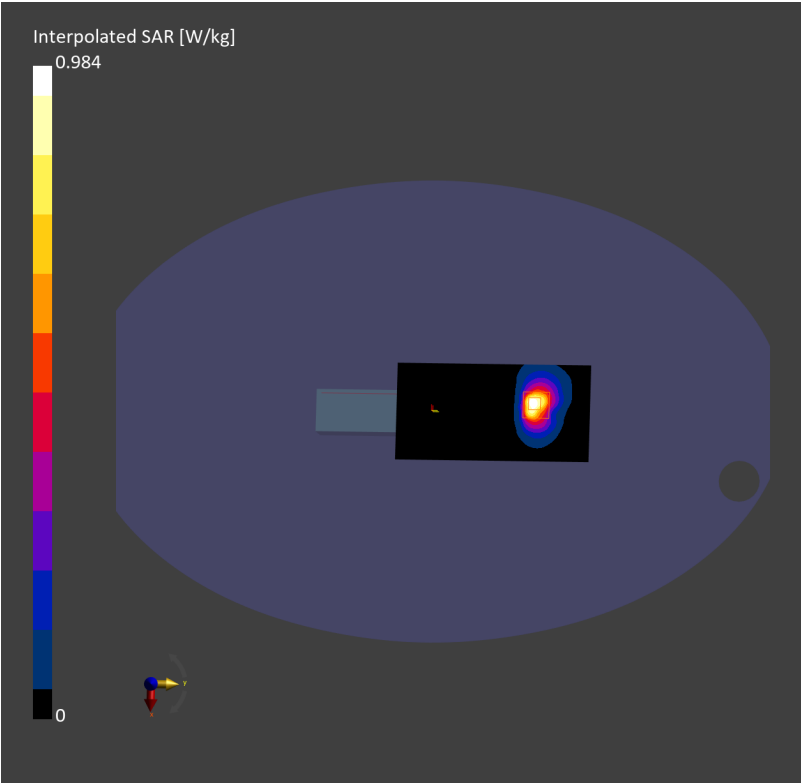
Phantom	TSL	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) – 2227	HBBL-600-10000 Liquid	EX3DV4 – SN7812, 2026-01-19	DAE4ip Sn1847, 2026-03-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 156.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	Y	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-09-16, 22:10	2026-09-16, 22:16
psSAR1g [W/Kg]	0.715	0.842
psSAR10g [W/Kg]	0.258	0.274
Power Drift [dB]	0.03	0.08
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		52.2
Dist 3dB Peak [mm]		8.3



Device Under Test Properties

Model	Dimensions [mm]
Device	278.0 x 193.0 x 35.0

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, Head Simulating Liquid	EDGE BOTTOM, 0.00	WLAN 5GHz	WLAN, 10062-CAE	5825.000, 165	4.52	5.47	35.2

Hardware Setup

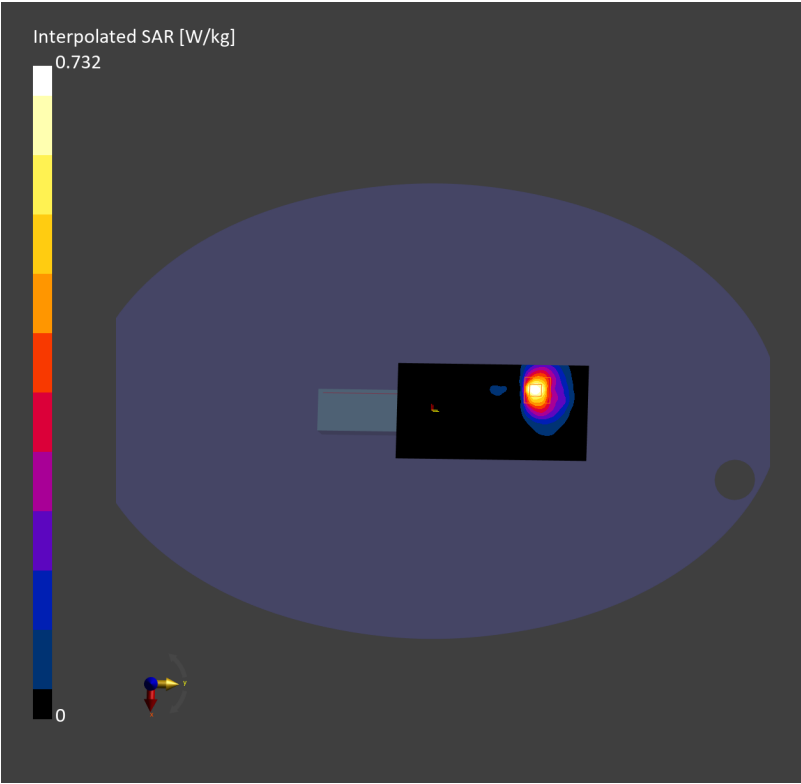
Phantom	TSL	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) – 2227	HBBL-600-10000 Liquid	EX3DV4 – SN7812, 2026-01-19	DAE4ip Sn1847, 2026-03-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 156.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	Y	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-09-17, 00:47	2026-09-17, 00:54
psSAR1g [W/Kg]	0.549	0.625
psSAR10g [W/Kg]	0.196	0.201
Power Drift [dB]	0.14	0.18
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		49.2
Dist 3dB Peak [mm]		7.4



Device Under Test Properties

Model	Dimensions [mm]
Device	278.0 x 193.0 x 35.0

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, Head Simulating Liquid	EDGE BOTTOM, 0.00	WLAN 5GHz	WLAN, 10193-CAE	5280.000, 56	5.05	4.86	36.6

Hardware Setup

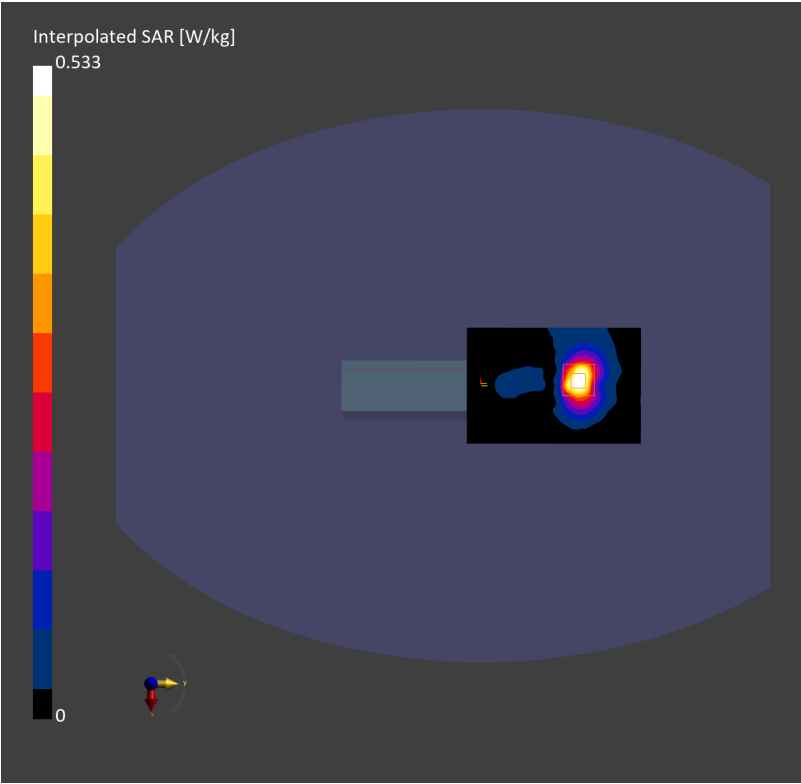
Phantom	TSL	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2227	HBBL-600-10000 Liquid	EX3DV4 - SN7812, 2026-01-19	DAE4ip Sn1847, 2026-03-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	70.0 x 120.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	Y	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-09-17, 02:24	2026-09-17, 02:31
psSAR1g [W/Kg]	0.398	0.465
psSAR10g [W/Kg]	0.145	0.151
Power Drift [dB]	-0.07	-0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		54.8
Dist 3dB Peak [mm]		7.9



Device Under Test Properties

Model	Dimensions [mm]
Device	278.0 x 193.0 x 35.0

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, Head Simulating Liquid	EDGE BOTTOM, 0.00	WLAN 5GHz	WLAN, 10193-CAE	5500.000, 100	4.46	5.08	36.0

Hardware Setup

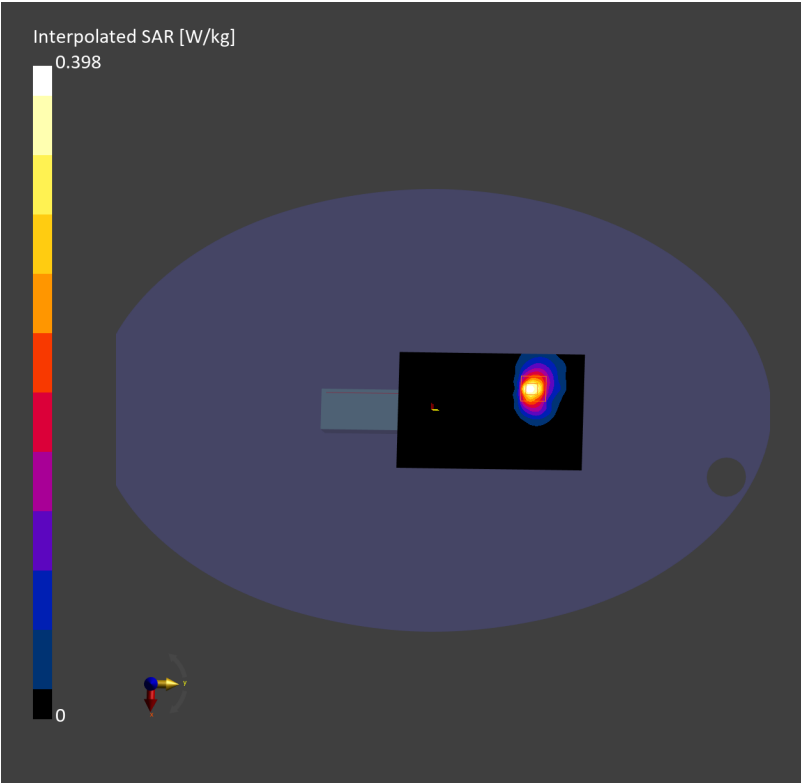
Phantom	TSL	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) – 2227	HBBL-600-10000 Liquid	EX3DV4 – SN7812, 2026-01-19	DAE4ip Sn1847, 2026-03-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	90.0 x 156.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	Y	Y
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-09-17, 03:51	2026-09-17, 03:57
psSAR1g [W/Kg]	0.285	0.310
psSAR10g [W/Kg]	0.10	0.095
Power Drift [dB]	0.02	0.06
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		49.8
Dist 3dB Peak [mm]		7.2



Device Under Test Properties

Model	Dimensions [mm]
Device	278.0 x 193.0 x 35.0

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, Head Simulating Liquid	EDGE BOTTOM, 0.00	WLAN 5GHz	WLAN, 10193-CAE	5825.000, 165	4.52	5.47	35.2

Hardware Setup

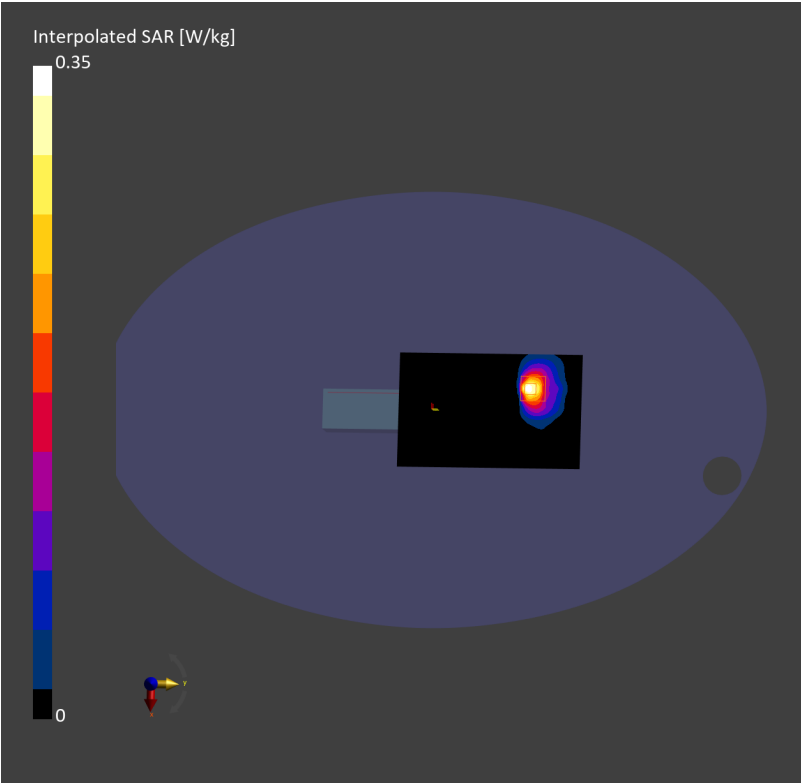
Phantom	TSL	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) – 2227	HBBL-600-10000 Liquid	EX3DV4 – SN7812, 2026-01-19	DAE4ip Sn1847, 2026-03-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	90.0 x 156.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	Y	Y
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-09-17, 05:50	2026-09-17, 05:57
psSAR1g [W/Kg]	0.254	0.277
psSAR10g [W/Kg]	0.088	0.084
Power Drift [dB]	0.05	0.04
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		47.6
Dist 3dB Peak [mm]		7.6



Device Under Test Properties

Model	Dimensions [mm]
Device	278.0 x 193.0 x 35.0

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, Head Simulating Liquid	EDGE LEFT, 0.00	ISM 2.4 GHz Band	Bluetooth, 10032-CAA	2402.000, 0	7.24	1.77	40.1

Hardware Setup

Phantom	TSL	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) – 2227	HBBL-600-10000 Liquid	EX3DV4 – SN7812, 2026-01-19	DAE4ip Sn1847, 2026-03-17

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 144.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.5
MAIA	Y	Y
Surface Detection	VMS	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-09-14, 20:12	2026-09-14, 20:22
psSAR1g [W/Kg]	0.111	0.113
psSAR10g [W/Kg]	0.050	0.050
Power Drift [dB]	-0.04	-0.02
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		48.2
Dist 3dB Peak [mm]		8.1

