

System Performance Check Report for D2450V2 - SN748

Exposure Conditions

Frequency [MHz] Channel Number	2450.000 0	TSL Permittivity	38.2
Group UID	CW 0-	TSL Conductivity [S/m]	1.68
Conversion Factor	7.3	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

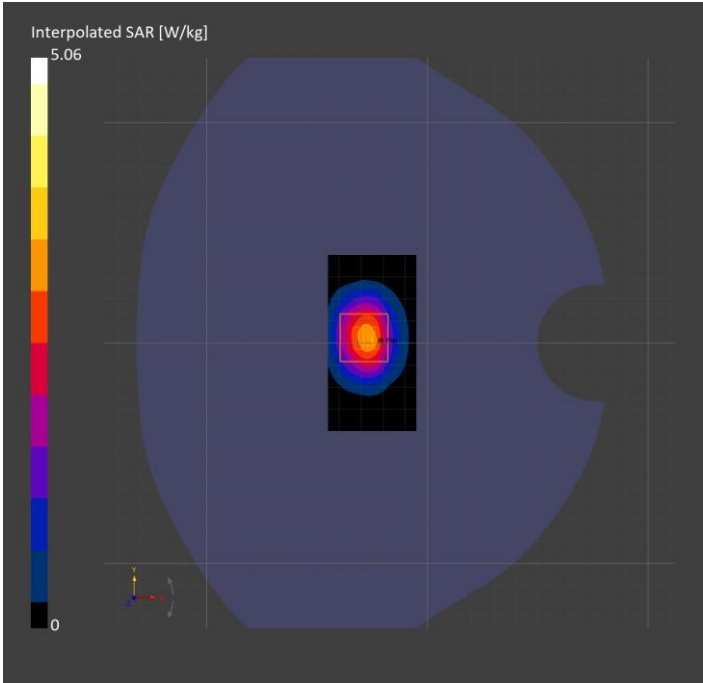
Probe Calibration Date	EX3DV4 - SN7808 2026-03-12	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1546 2026-03-05	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 31.2
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 [> 30%]		82.9
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		10.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	2.58	2.67
psSAR10g [W/Kg]	1.25	1.30
Power Drift [±0.2 dB]	N/A	-0.01



System Performance Check Report for D2450V2 - SN706

Exposure Conditions

Frequency [MHz] Channel Number	2450.000 0	TSL Permittivity	38.1
Group UID	CW 0-	TSL Conductivity [S/m]	1.70
Conversion Factor	7.3	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

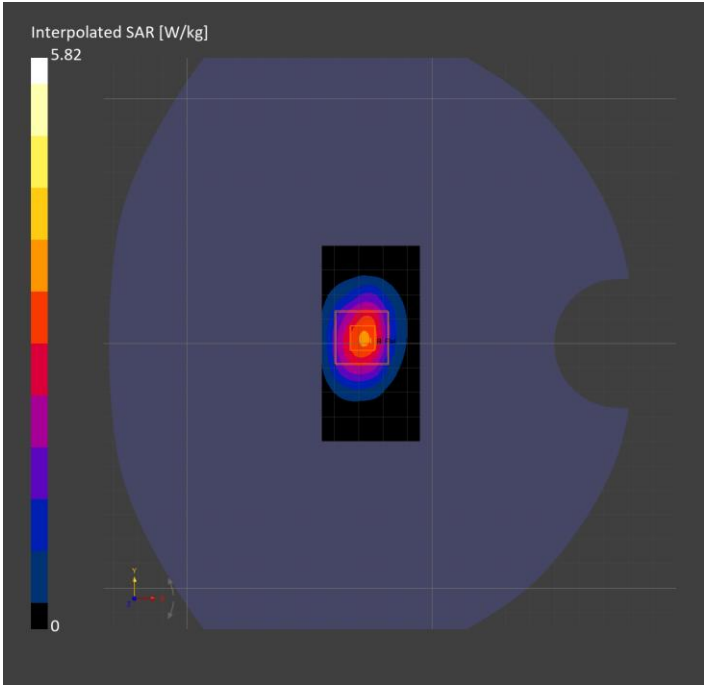
Probe Calibration Date	EX3DV4 - SN7808 2026-03-12	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1546 2026-03-05	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 31.2
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 [> 30%]		79.3
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	2.74	2.83
psSAR10g [W/Kg]	1.31	1.34
Power Drift [±0.2 dB]	N/A	0.08



System Performance Check Report for D2450V2 - SN748

Exposure Conditions

Frequency [MHz] Channel Number	2450.000 0	TSL Permittivity	39.0
Group UID	CW 0-	TSL Conductivity [S/m]	1.66
Conversion Factor	8.17	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

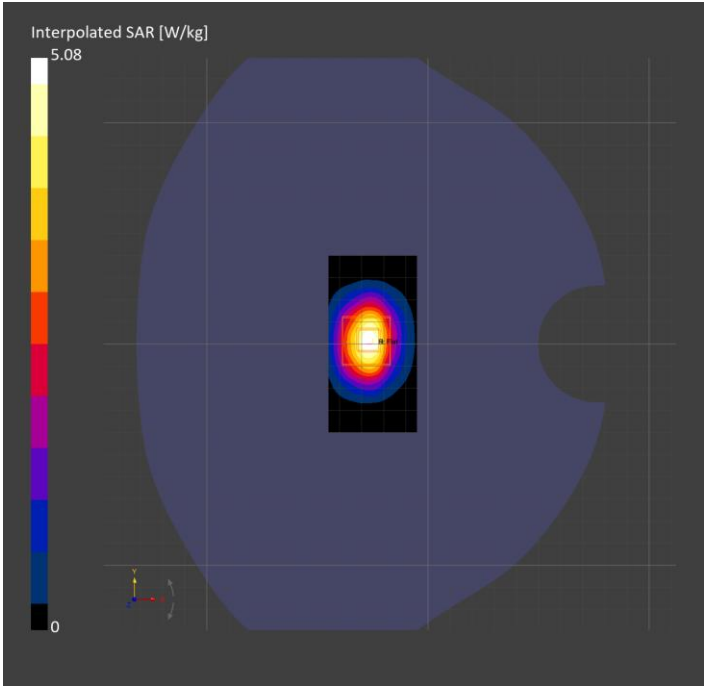
Probe Calibration Date	EX3DV4 - SN7501 2026-04-23	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1675 2026-04-28	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 31.2
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 [> 30%]		82.1
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.9

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	2.67	2.65
psSAR10g [W/Kg]	1.27	1.29
Power Drift [±0.2 dB]	N/A	-0.05



System Performance Check Report for D2450V2 - SN706

Exposure Conditions

Frequency [MHz] Channel Number	2450.000 0	TSL Permittivity	39.2
Group UID	CW 0-	TSL Conductivity [S/m]	1.71
Conversion Factor	8.17	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

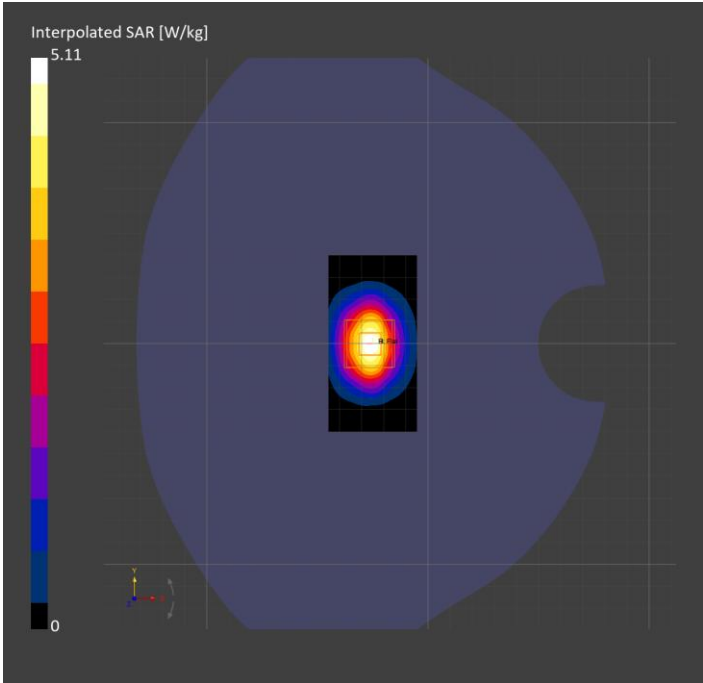
Probe Calibration Date	EX3DV4 - SN7501 2026-04-23	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1675 2026-04-28	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 31.2
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 [> 30%]		83.2
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.5

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	2.73	2.71
psSAR10g [W/Kg]	1.29	1.33
Power Drift [±0.2 dB]	N/A	-0.01



System Performance Check Report for D5GHzV2 - SN1168

Exposure Conditions

Frequency [MHz] Channel Number	5750.000 0	TSL Permittivity	35.6
Group UID	CW 0-	TSL Conductivity [S/m]	4.95
Conversion Factor	5.34	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

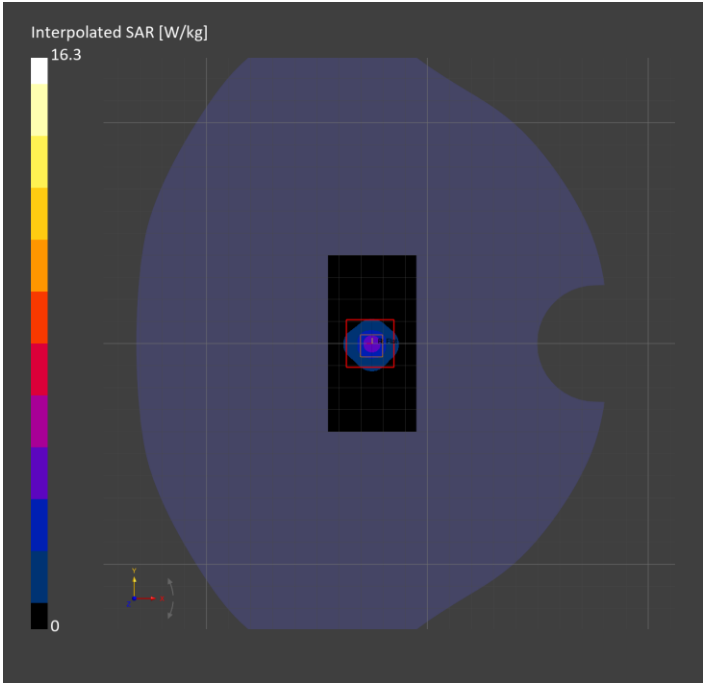
Probe Calibration Date	EX3DV4 - SN3772 2026-02-13	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1881 2026-02-05	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	24.0 x 24.0 x 22.9
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 [> 30%]		58.5
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		7.6

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	3.25	3.58
psSAR10g [W/Kg]	0.911	1.03
Power Drift [±0.2 dB]	N/A	-0.05



System Performance Check Report for D5GHzV2 - SN1138

Exposure Conditions

Frequency [MHz] Channel Number	5750.000 0	TSL Permittivity	33.2
Group UID	CW 0-	TSL Conductivity [S/m]	4.88
Conversion Factor	5.34	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

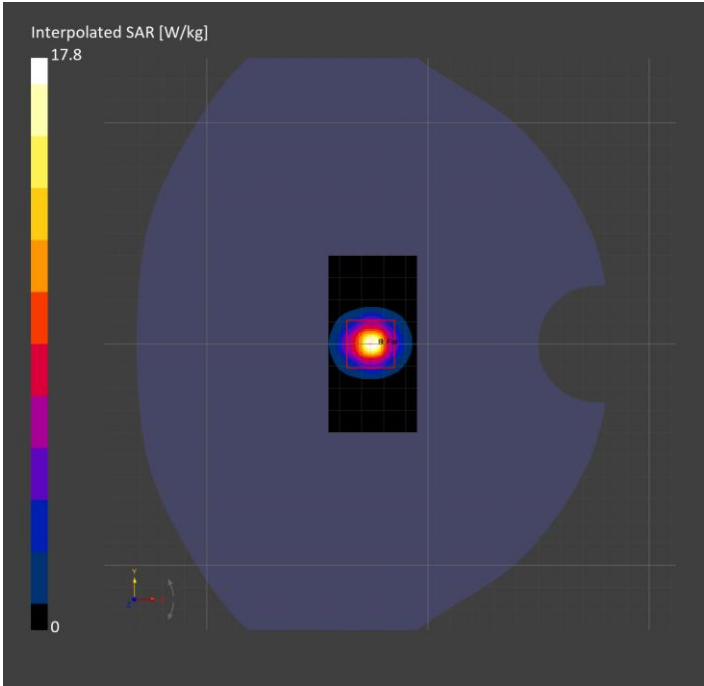
Probe Calibration Date	EX3DV4 - SN3772 2026-02-13	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1881 2026-02-05	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	24.0 x 24.0 x 22.9
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 [> 30%]		60.2
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		7.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	4.12	4.09
psSAR10g [W/Kg]	1.17	1.19
Power Drift [±0.2 dB]	N/A	-0.05



System Performance Check Report for D5GHzV2 - SN1003

Exposure Conditions

Frequency [MHz] Channel Number	5750.000 0	TSL Permittivity	33.7
Group UID	CW 0-	TSL Conductivity [S/m]	4.90
Conversion Factor	5.34	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

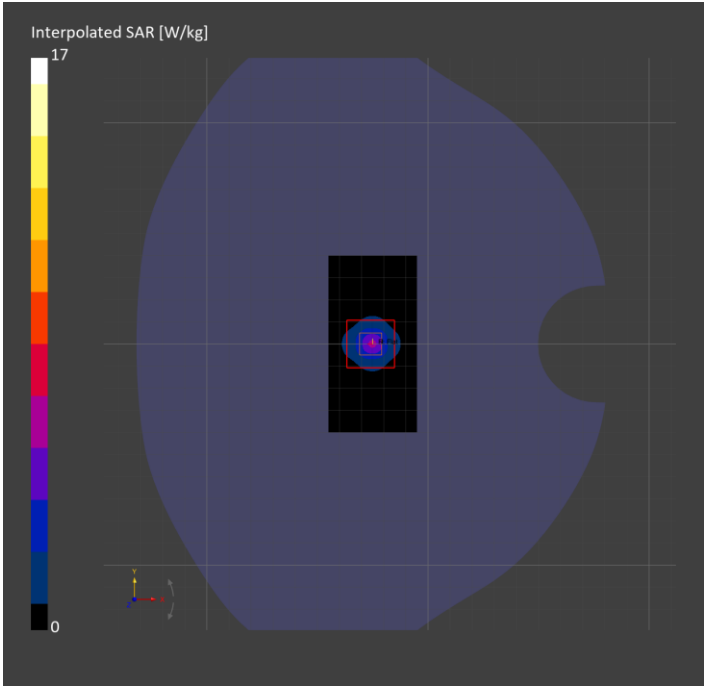
Probe Calibration Date	EX3DV4 - SN3772 2026-02-13	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1881 2026-02-05	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	24.0 x 24.0 x 22.9
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 [> 30%]		60.3
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		7.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	3.71	3.90
psSAR10g [W/Kg]	1.05	1.13
Power Drift [±0.2 dB]	N/A	0.01



System Performance Check Report for D5GHzV2 - SN1138

Exposure Conditions

Frequency [MHz] Channel Number	5750.000 0	TSL Permittivity	35.5
Group UID	CW 0-	TSL Conductivity [S/m]	4.72
Conversion Factor	5.11	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

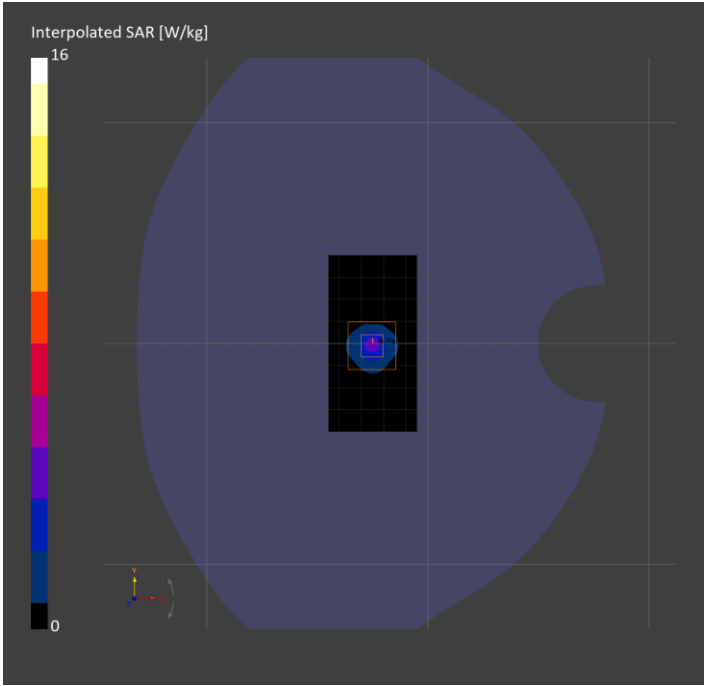
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DAE Calibration Date	DAE4 Sn1258 2026-03-05	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	32.0 x 32.0 x 22.9
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 [> 30%]		58.1
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		7.2

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	3.01	3.47
psSAR10g [W/Kg]	0.851	0.993
Power Drift [±0.2 dB]	N/A	-0.05



System Performance Check Report for D5GHzV2 - SN1168

Exposure Conditions

Frequency [MHz] Channel Number	5750.000 0	TSL Permittivity	35.2
Group UID	CW 0-	TSL Conductivity [S/m]	4.87
Conversion Factor	5.11	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

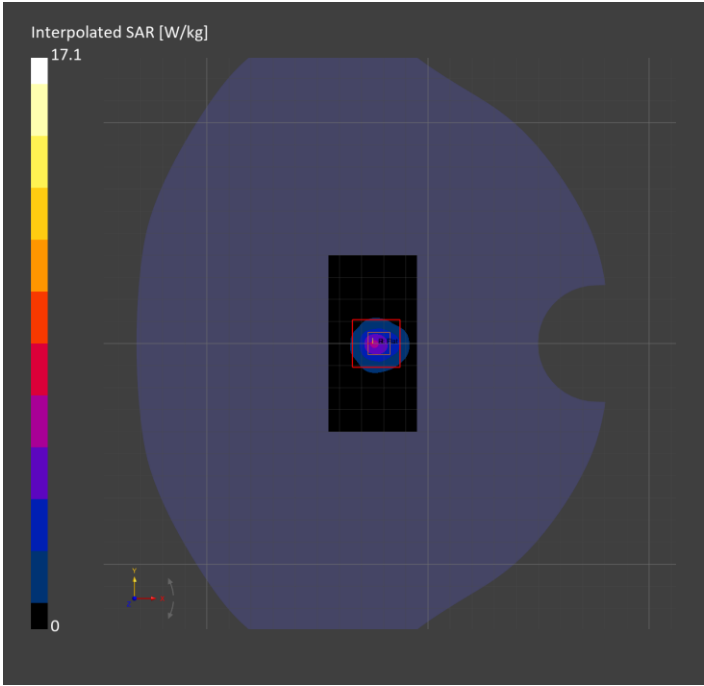
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DAE Calibration Date	DAE4 Sn1258 2026-03-05	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	24.0 x 24.0 x 22.9
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 [> 30%]		62.6
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		7.6

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	3.86	4.21
psSAR10g [W/Kg]	1.14	1.21
Power Drift [±0.2 dB]	N/A	0.02



System Performance Check Report for D1750V2 - SN1053

Exposure Conditions

Frequency [MHz] Channel Number	1750.000 0	TSL Permittivity	38.3
Group UID	CW 0-	TSL Conductivity [S/m]	1.26
Conversion Factor	8.48	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

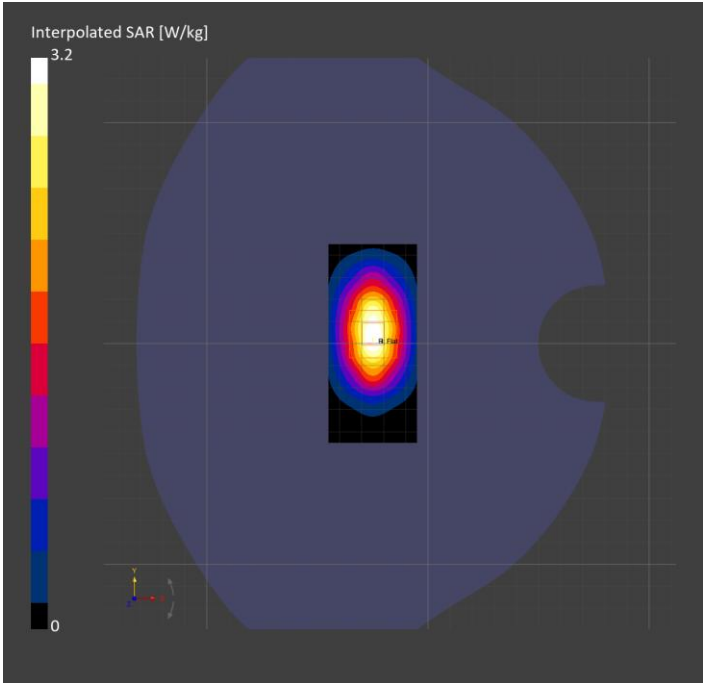
Probe Calibration Date	EX3DV4 - SN7626 2026-05-05	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1799 2026-04-27	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		82.8
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		10.8

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.73	1.75
psSAR10g [W/Kg]	0.928	0.948
Power Drift [±0.2 dB]	N/A	-0.02



System Performance Check Report for D1900V2 - SN5d140

Exposure Conditions

Frequency [MHz] Channel Number	1900.000 0	TSL Permittivity	38.1
Group UID	CW 0-	TSL Conductivity [S/m]	1.34
Conversion Factor	8.35	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

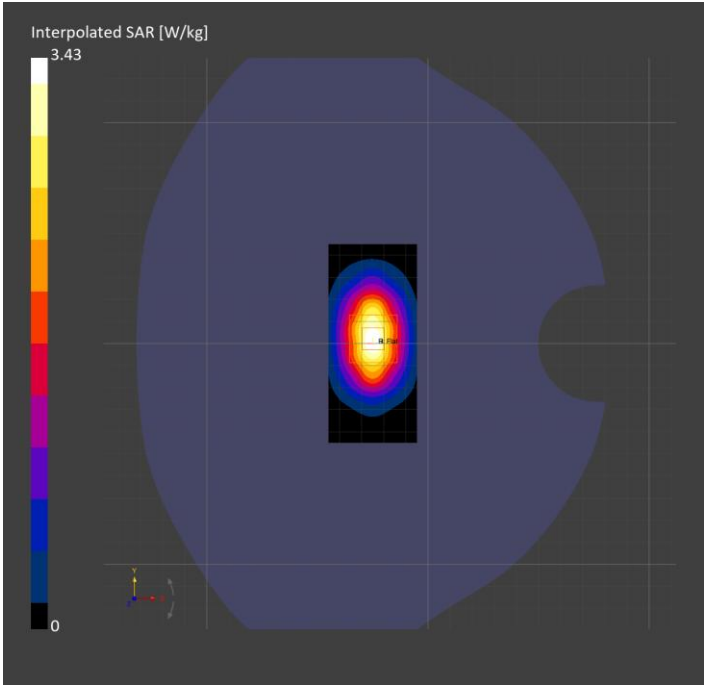
Probe Calibration Date	EX3DV4 - SN7626 2026-05-05	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1799 2026-04-27	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		83.7
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.6

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.90	1.90
psSAR10g [W/Kg]	0.987	1.00
Power Drift [±0.2 dB]	N/A	-0.01



System Performance Check Report for D1900V2 - SN5d260

Exposure Conditions

Frequency [MHz] Channel Number	1900.000 0	TSL Permittivity	40.9
Group UID	CW 0-	TSL Conductivity [S/m]	1.35
Conversion Factor	8.35	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

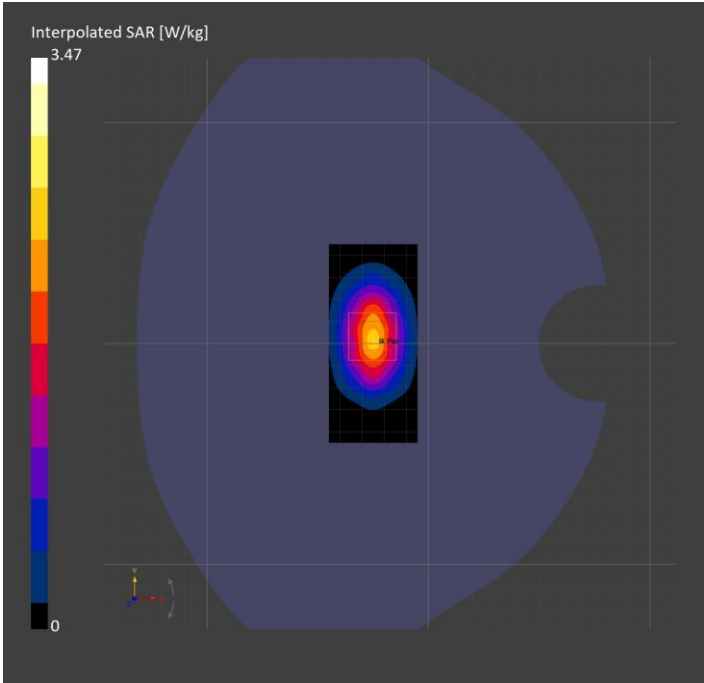
Probe Calibration Date	EX3DV4 - SN7626 2026-05-05	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1799 2026-04-27	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		84.5
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.6

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.95	1.93
psSAR10g [W/Kg]	1.01	1.03
Power Drift [±0.2 dB]	N/A	0.01



System Performance Check Report for D1750V2 - SN1050

Exposure Conditions

Frequency [MHz] Channel Number	1750.000 0	TSL Permittivity	40.2
Group UID	CW 0-	TSL Conductivity [S/m]	1.27
Conversion Factor	8.48	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

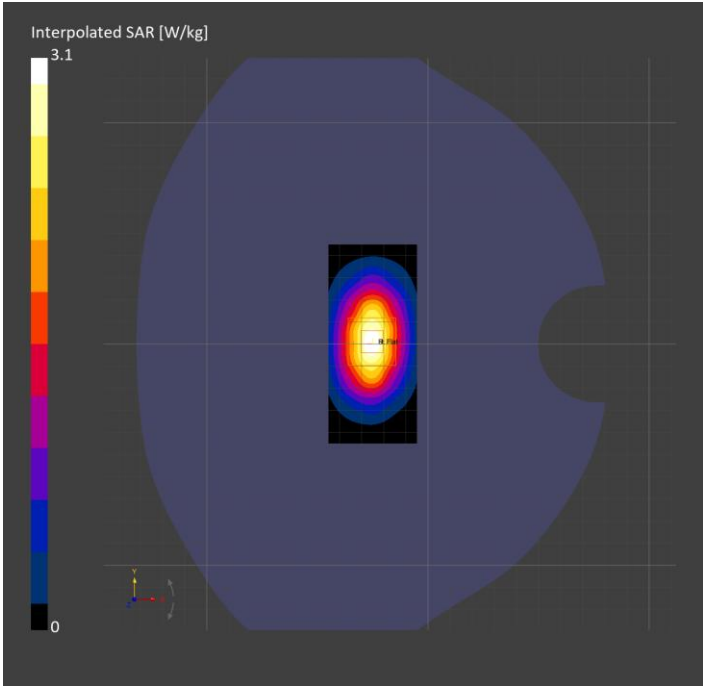
Probe Calibration Date	EX3DV4 - SN7626 2026-05-05	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1799 2026-04-27	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		84.8
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		10.8

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.76	1.75
psSAR10g [W/Kg]	0.945	0.956
Power Drift [±0.2 dB]	N/A	0.02



System Performance Check Report for D1640V2 - SN360

Exposure Conditions

Frequency [MHz] Channel Number	1640.000 0	TSL Permittivity	41.7
Group UID	CW 0-	TSL Conductivity [S/m]	1.20
Conversion Factor	7.81	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

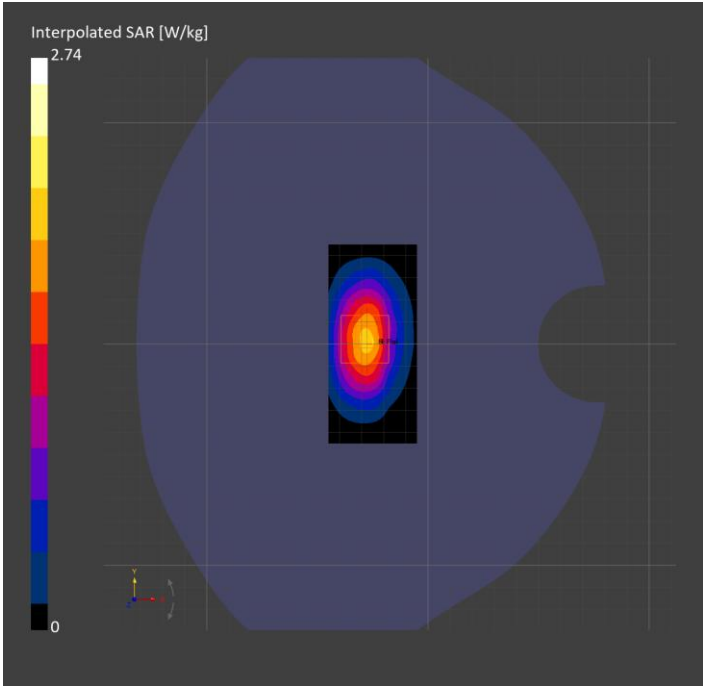
Probe Calibration Date	EX3DV4 - SN7807 2026-05-06	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1257 2025-09-09	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		85.7
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.6

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.58	1.56
psSAR10g [W/Kg]	0.873	0.869
Power Drift [±0.2 dB]	N/A	-0.02



System Performance Check Report for D1750V2 - SN1220

Exposure Conditions

Frequency [MHz] Channel Number	1750.000 0	TSL Permittivity	41.7
Group UID	CW 0-	TSL Conductivity [S/m]	1.26
Conversion Factor	7.73	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

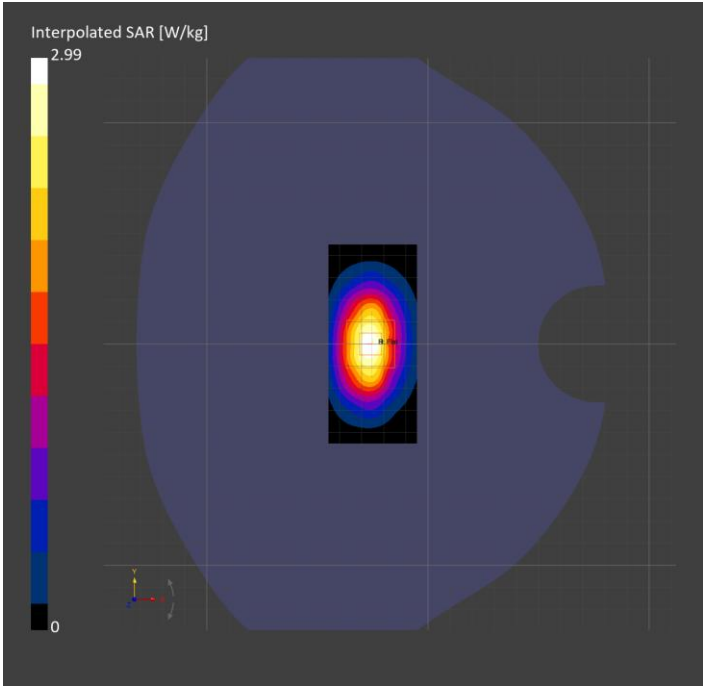
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DAE Calibration Date	DAE4 Sn1257 2025-09-09	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		85.1
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.6

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.69	1.68
psSAR10g [W/Kg]	0.900	0.916
Power Drift [±0.2 dB]	N/A	0.01



System Performance Check Report for D1900V2 - SN5d140

Exposure Conditions

Frequency [MHz] Channel Number	1900.000 0	TSL Permittivity	41.5
Group UID	CW 0-	TSL Conductivity [S/m]	1.34
Conversion Factor	7.63	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

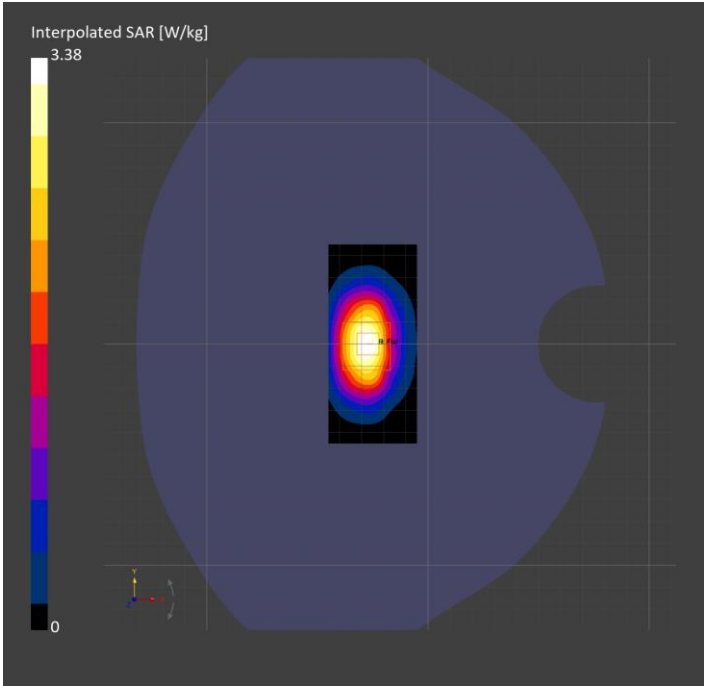
Probe Calibration Date	EX3DV4 - SN7807 2026-05-06	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1257 2025-09-09	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		84.5
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.6

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.91	1.87
psSAR10g [W/Kg]	1.01	1.00
Power Drift [±0.2 dB]	N/A	-0.01



System Performance Check Report for D1900V2 - SN5d163

Exposure Conditions

Frequency [MHz] Channel Number	1900.000 0	TSL Permittivity	42.7
Group UID	CW 0-	TSL Conductivity [S/m]	1.37
Conversion Factor	7.63	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

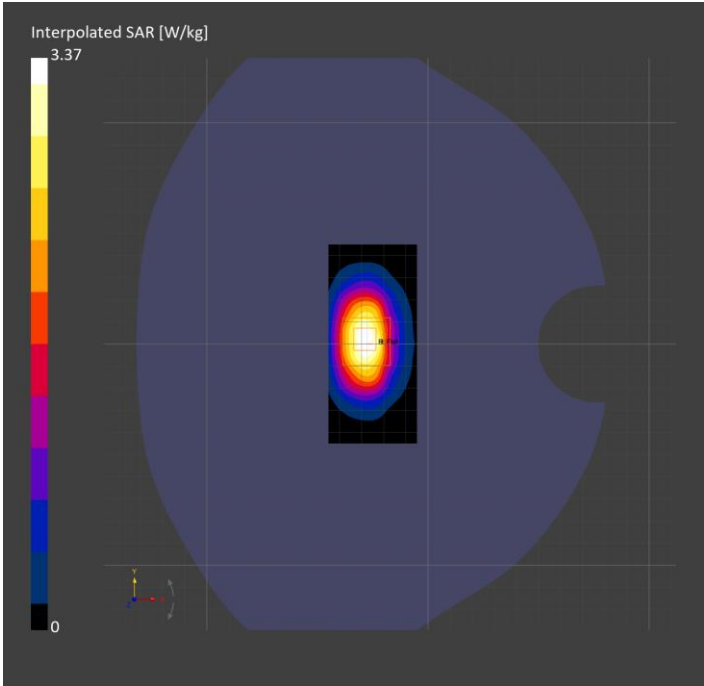
Probe Calibration Date	EX3DV4 - SN7807 2026-05-06	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1257 2025-09-09	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		85.7
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.2

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.87	1.88
psSAR10g [W/Kg]	0.985	1.00
Power Drift [±0.2 dB]	N/A	-0.09



System Performance Check Report for D1750V2 - SN1050

Exposure Conditions

Frequency [MHz] Channel Number	1750.000 0	TSL Permittivity	43.1
Group UID	CW 0-	TSL Conductivity [S/m]	1.28
Conversion Factor	7.73	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

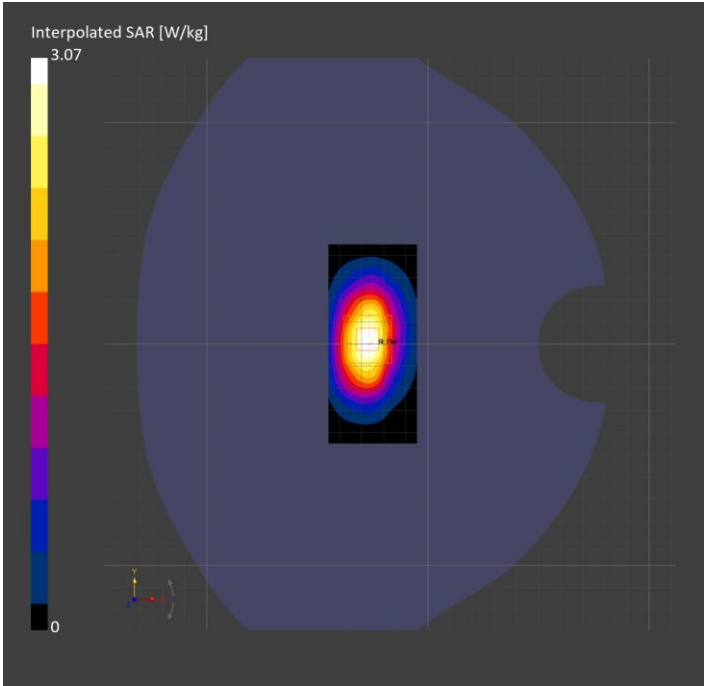
Probe Calibration Date	EX3DV4 - SN7807 2026-05-06	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1257 2025-09-09	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		85.0
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.6

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.73	1.72
psSAR10g [W/Kg]	0.935	0.938
Power Drift [±0.2 dB]	N/A	0.01



System Performance Check Report for D1750V2 - SN1053

Exposure Conditions

Frequency [MHz] Channel Number	1750.000 0	TSL Permittivity	40.0
Group UID	CW 0-	TSL Conductivity [S/m]	1.28
Conversion Factor	8.36	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

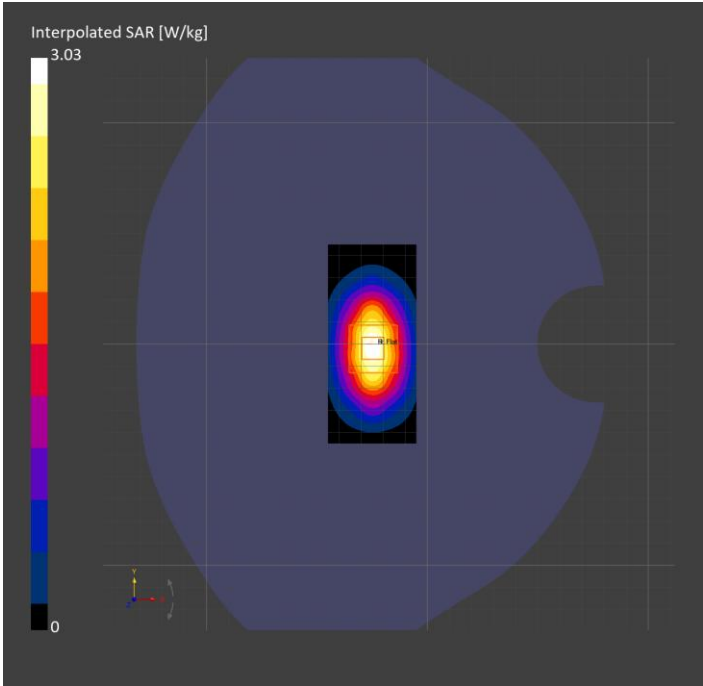
Probe Calibration Date	EX3DV4 - SN7356 2026-03-11	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1938 2026-02-18	TSL Type	DAK 3.5 Head 21.41 deg.C 2026-Jun-16 10_08_53
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		84.0
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		10.8

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.73	1.73
psSAR10g [W/Kg]	0.929	0.935
Power Drift [±0.2 dB]	N/A	0.01



System Performance Check Report for D1640V2 - SN324

Exposure Conditions

Frequency [MHz] Channel Number	1640.000 0	TSL Permittivity	42.2
Group UID	CW 0-	TSL Conductivity [S/m]	1.23
Conversion Factor	8.47	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

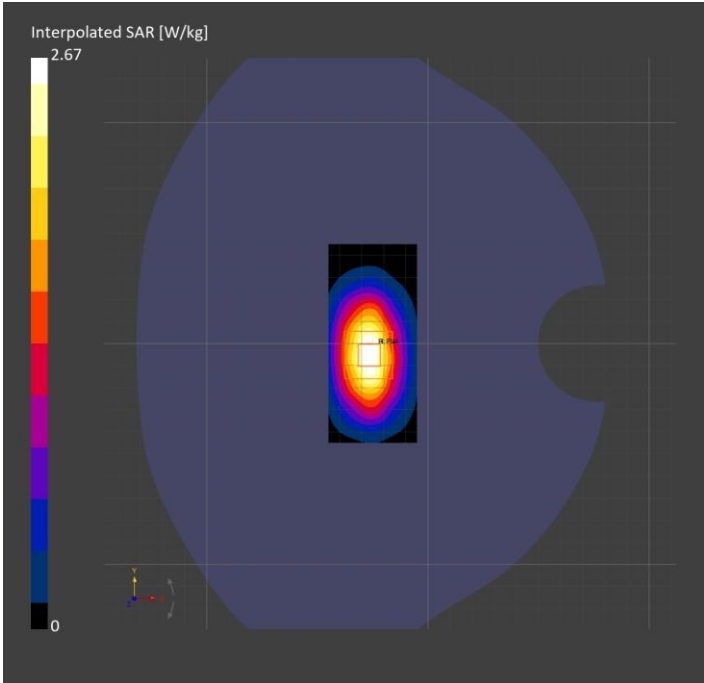
Probe Calibration Date	EX3DV4 - SN7356 2026-03-11	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1938 2026-02-18	TSL Type	DAK 3.5 22.82 deg.C 2026-Jun-23 15_45_18
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		85.3
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		10.8

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.55	1.56
psSAR10g [W/Kg]	0.856	0.864
Power Drift [±0.2 dB]	N/A	-0.01



System Performance Check Report for D1640V2 - SN360

Exposure Conditions

Frequency [MHz] Channel Number	1640.000 0	TSL Permittivity	39.2
Group UID	CW 0-	TSL Conductivity [S/m]	1.23
Conversion Factor	8.47	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

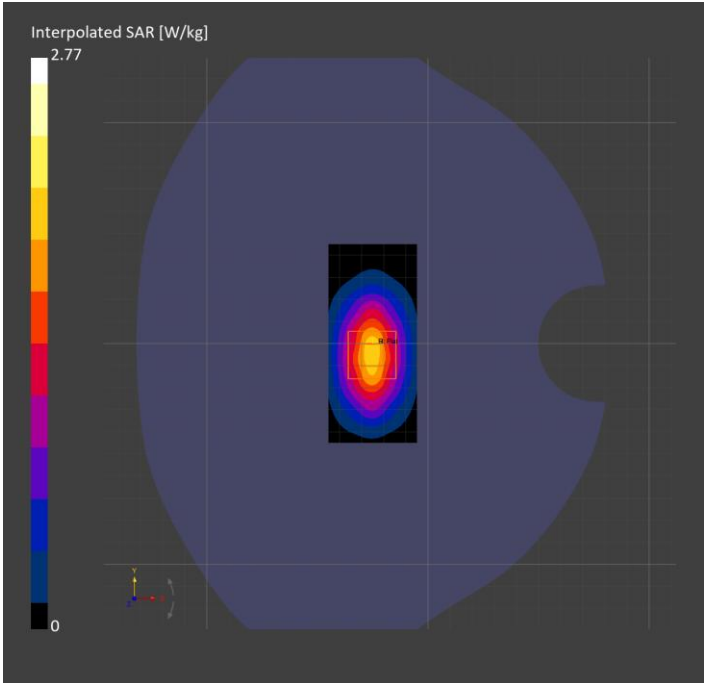
Probe Calibration Date	EX3DV4 - SN7356 2026-03-11	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1938 2026-02-18	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		85.4
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		10.9

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.64	1.62
psSAR10g [W/Kg]	0.904	0.899
Power Drift [±0.2 dB]	N/A	-0.03



System Performance Check Report for D1750V2 - SN1220

Exposure Conditions

Frequency [MHz] Channel Number	1750.000 0	TSL Permittivity	39.1
Group UID	CW 0-	TSL Conductivity [S/m]	1.29
Conversion Factor	8.36	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

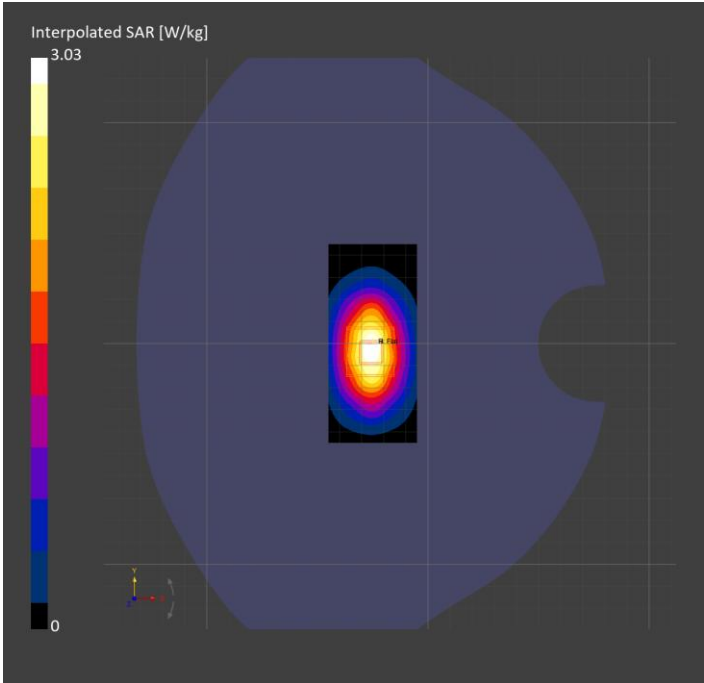
Probe Calibration Date	EX3DV4 - SN7356 2026-03-11	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1938 2026-02-18	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		85.0
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		10.8

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.76	1.76
psSAR10g [W/Kg]	0.950	0.957
Power Drift [±0.2 dB]	N/A	0.01



System Performance Check Report for D750V3 - SN1024

Exposure Conditions

Frequency [MHz] Channel Number	750.000 0	TSL Permittivity	39.5
Group UID	CW 0-	TSL Conductivity [S/m]	0.862
Conversion Factor	10.19	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

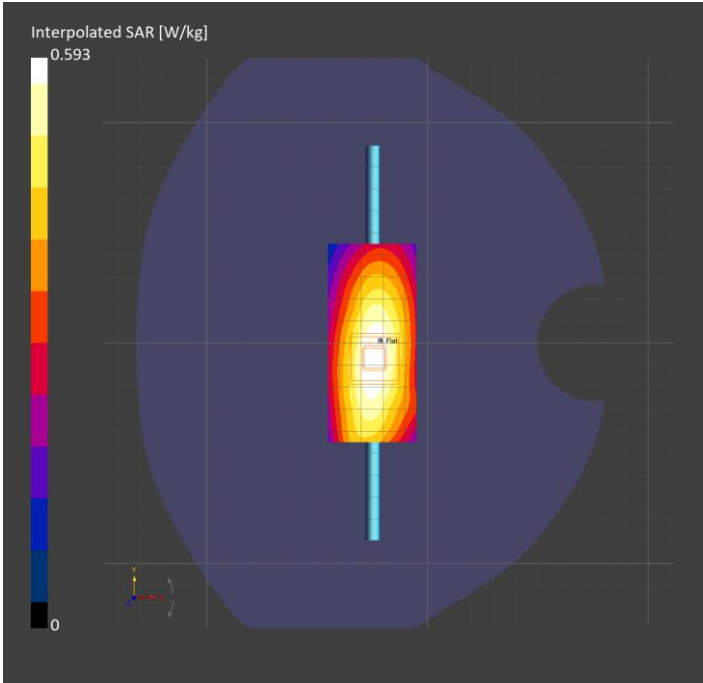
Probe Calibration Date	EX3DV4 - SN7356 2026-03-11	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1938 2026-02-18	TSL Type	DAK 3.5 Head 23.24 deg.C 2026-Jul-10 09_33_19
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		87.1
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		24.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.393	0.398
psSAR10g [W/Kg]	0.264	0.268
Power Drift [±0.2 dB]	N/A	-0.13



System Performance Check Report for D835V2 - SN4d117

Exposure Conditions

Frequency [MHz] Channel Number	835.000 0	TSL Permittivity	39.2
Group UID	CW 0-	TSL Conductivity [S/m]	0.899
Conversion Factor	9.57	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

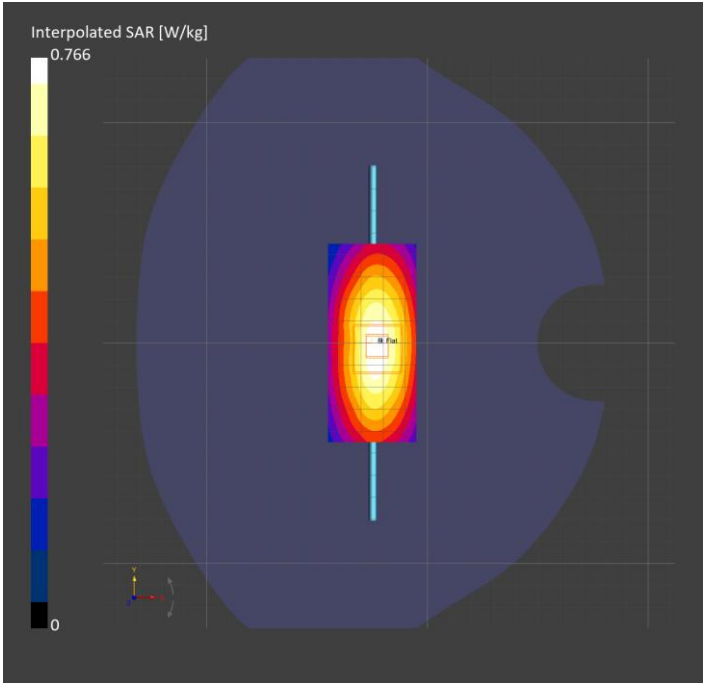
Probe Calibration Date	EX3DV4 - SN7356 2026-03-11	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1938 2026-02-18	TSL Type	DAK 3.5 Head 23.24 deg.C 2026-Jul-10 09_33_19
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		87.8
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		> 15.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.509	0.511
psSAR10g [W/Kg]	0.335	0.340
Power Drift [±0.2 dB]	N/A	-0.03



System Performance Check Report for D1900V2 - SN5d163

Exposure Conditions

Frequency [MHz] Channel Number	1900.000 0	TSL Permittivity	36.8
Group UID	CW 0-	TSL Conductivity [S/m]	1.50
Conversion Factor	8.05	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

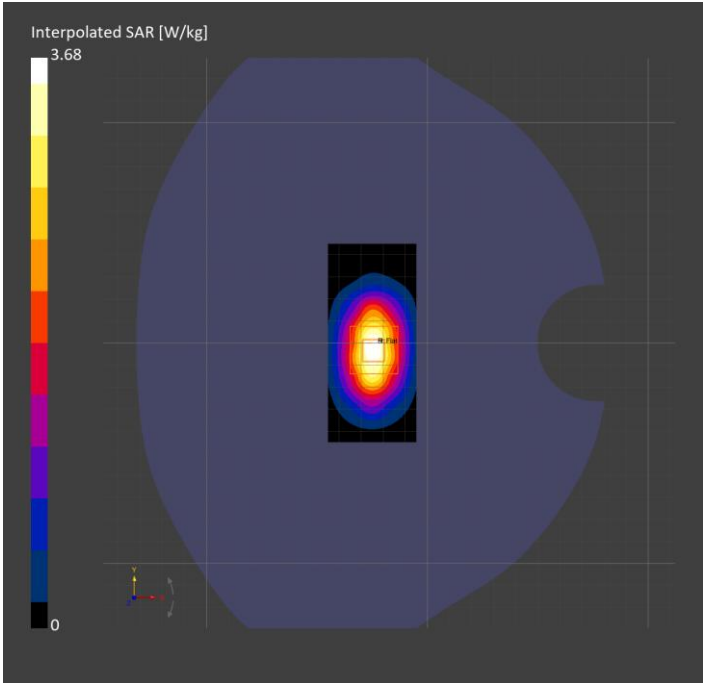
Probe Calibration Date	EX3DV4 - SN7356 2026-03-11	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1938 2026-02-18	TSL Type	DAK 3.5 Head 23.24 deg.C 2026-Jul-10 09_33_19
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		84.0
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.9

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	2.00	2.09
psSAR10g [W/Kg]	1.04	1.11
Power Drift [±0.2 dB]	N/A	-0.18



System Performance Check Report for D1750V2 - SN1050

Exposure Conditions

Frequency [MHz] Channel Number	1750.000 0	TSL Permittivity	38.6
Group UID	CW 0-	TSL Conductivity [S/m]	1.29
Conversion Factor	8.36	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

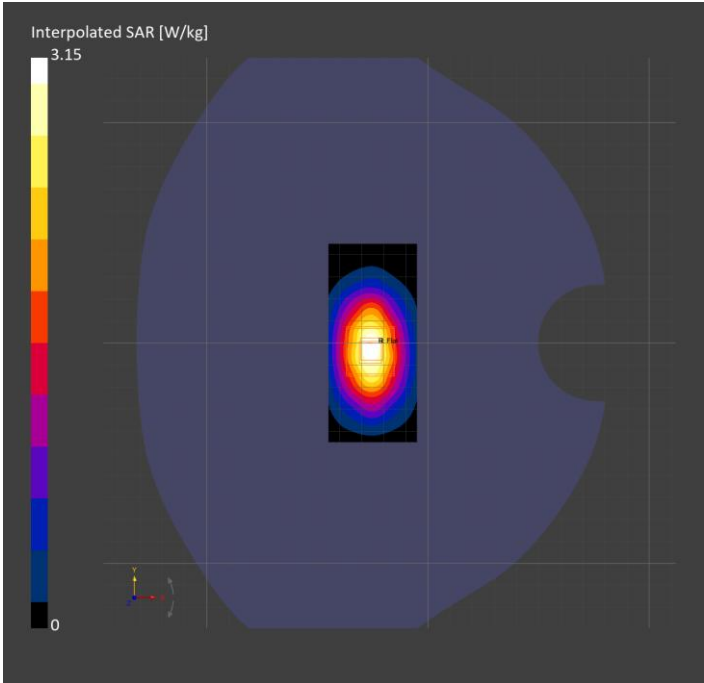
Probe Calibration Date	EX3DV4 - SN7356 2026-03-11	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1938 2026-02-18	TSL Type	DAK 3.5 23.35 deg.C 2026-Jul-14 09_34_29
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		84.9
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		10.8

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.84	1.82
psSAR10g [W/Kg]	0.994	0.994
Power Drift [±0.2 dB]	N/A	-0.06



System Performance Check Report for D1750V2 - SN1220

Exposure Conditions

Frequency [MHz] Channel Number	1750.000 0	TSL Permittivity	42.9
Group UID	CW 0-	TSL Conductivity [S/m]	1.27
Conversion Factor	7.94	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

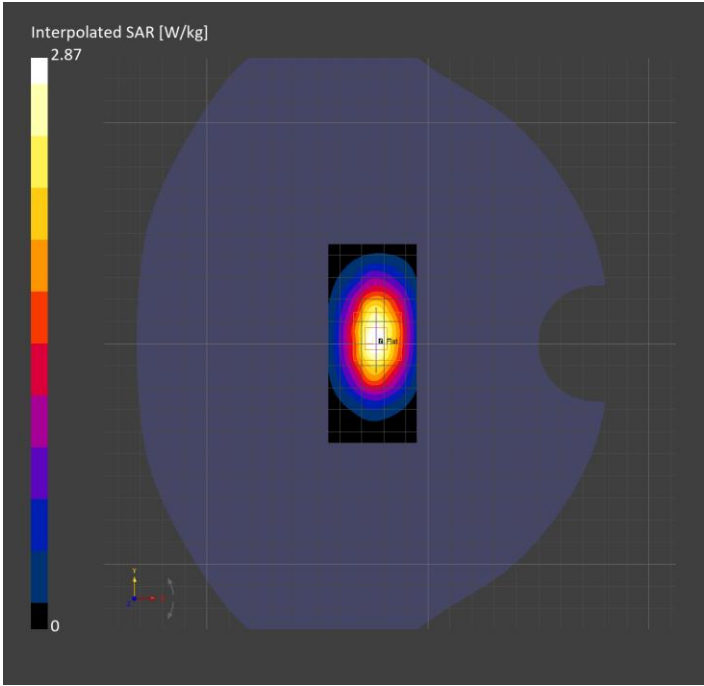
Probe Calibration Date	EX3DV4 - SN7909 2025-10-14	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1433 2026-02-05	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		85.2
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		10.8

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.68	1.67
psSAR10g [W/Kg]	0.909	0.917
Power Drift [±0.2 dB]	N/A	-0.09



System Performance Check Report for D1750V2 - SN1050

Exposure Conditions

Frequency [MHz] Channel Number	1750.000 0	TSL Permittivity	41.8
Group UID	CW 0-	TSL Conductivity [S/m]	1.27
Conversion Factor	7.94	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

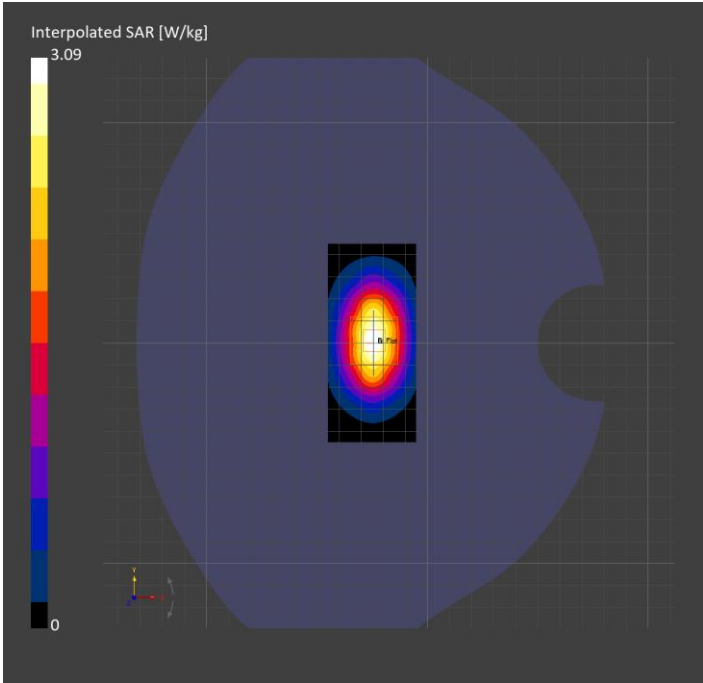
Probe Calibration Date	EX3DV4 - SN7909 2025-10-14	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1433 2026-02-05	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		84.8
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		10.8

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.79	1.78
psSAR10g [W/Kg]	0.959	0.973
Power Drift [±0.2 dB]	N/A	0.01



System Performance Check Report for D1750V2 - SN1053

Exposure Conditions

Frequency [MHz] Channel Number	1750.000 0	TSL Permittivity	41.8
Group UID	CW 0-	TSL Conductivity [S/m]	1.26
Conversion Factor	7.94	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

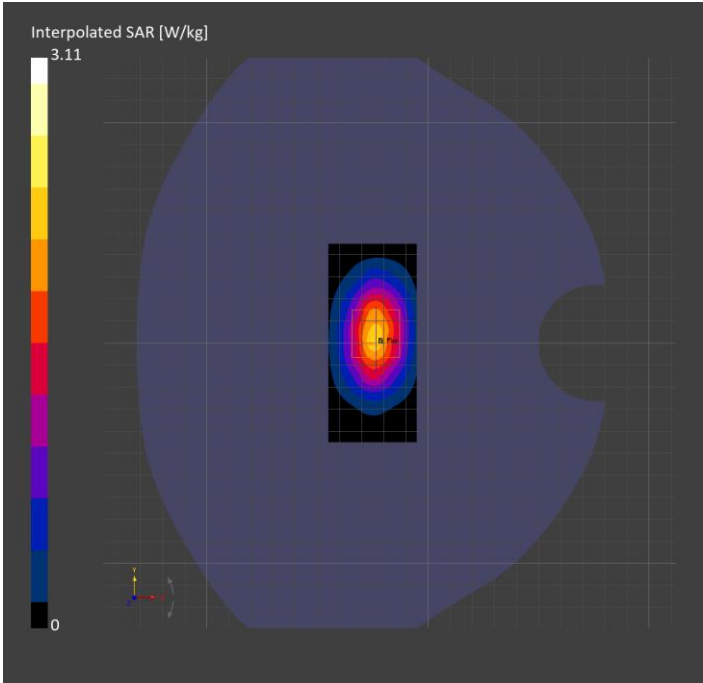
Probe Calibration Date	EX3DV4 - SN7909 2025-10-14	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1433 2026-02-05	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		85.3
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		10.8

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.80	1.80
psSAR10g [W/Kg]	0.971	0.985
Power Drift [±0.2 dB]	N/A	-0.01



System Performance Check Report for D1900V2 - SN5d260

Exposure Conditions

Frequency [MHz] Channel Number	1900.000 0	TSL Permittivity	41.0
Group UID	CW 0-	TSL Conductivity [S/m]	1.37
Conversion Factor	7.74	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

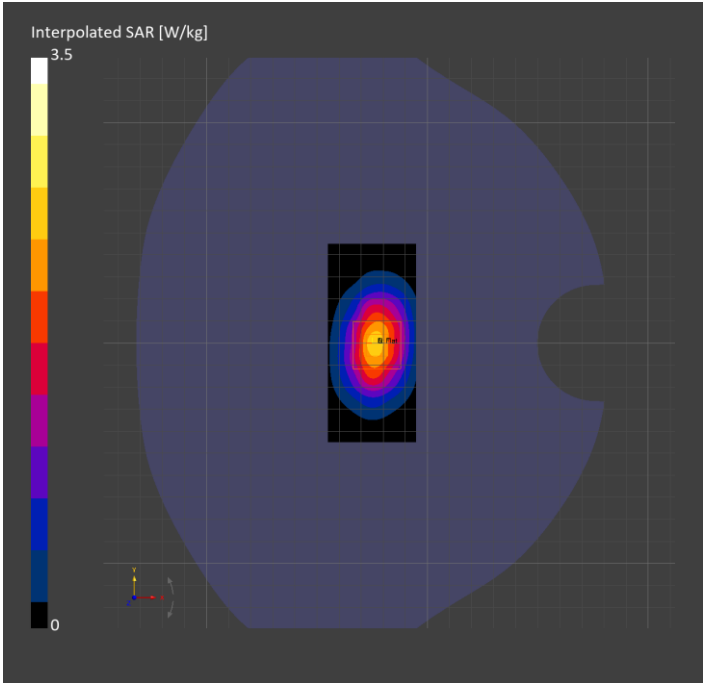
Probe Calibration Date	EX3DV4 - SN7909 2025-10-14	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1433 2026-02-05	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		85.1
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.9

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	2.02	2.02
psSAR10g [W/Kg]	1.07	1.08
Power Drift [±0.2 dB]	N/A	-0.00



System Performance Check Report for D750V3 - SN1071

Exposure Conditions

Frequency [MHz] Channel Number	750.000 0	TSL Permittivity	43.0
Group UID	CW 0-	TSL Conductivity [S/m]	0.850
Conversion Factor	9.65	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

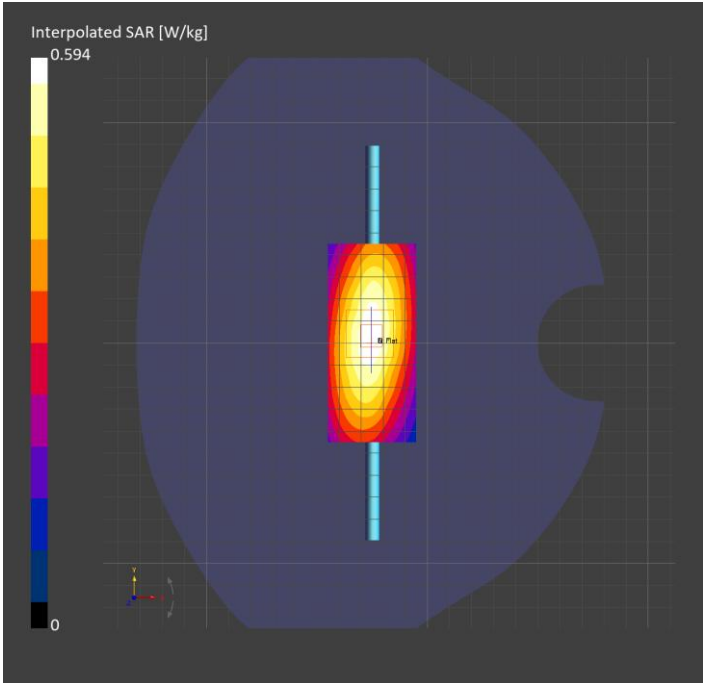
Probe Calibration Date	EX3DV4 - SN7909 2025-10-14	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1433 2026-02-05	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		88.6
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		> 15.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.406	0.402
psSAR10g [W/Kg]	0.271	0.269
Power Drift [±0.2 dB]	N/A	-0.07



System Performance Check Report for D835V2 - SN4d117

Exposure Conditions

Frequency [MHz] Channel Number	835.000 0	TSL Permittivity	42.9
Group UID	CW 0-	TSL Conductivity [S/m]	0.879
Conversion Factor	9.23	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

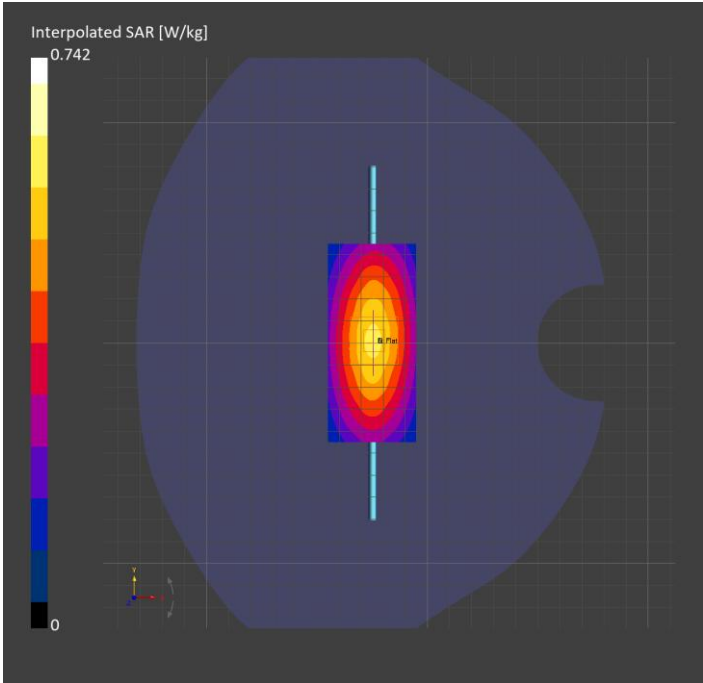
Probe Calibration Date	EX3DV4 - SN7909 2025-10-14	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1433 2026-02-05	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		88.7
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		18.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.501	0.502
psSAR10g [W/Kg]	0.329	0.333
Power Drift [±0.2 dB]	N/A	-0.12



System Performance Check Report for D750V3 - SN1024

Exposure Conditions

Frequency [MHz] Channel Number	750.000 0	TSL Permittivity	45.0
Group UID	CW 0-	TSL Conductivity [S/m]	0.847
Conversion Factor	9.65	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

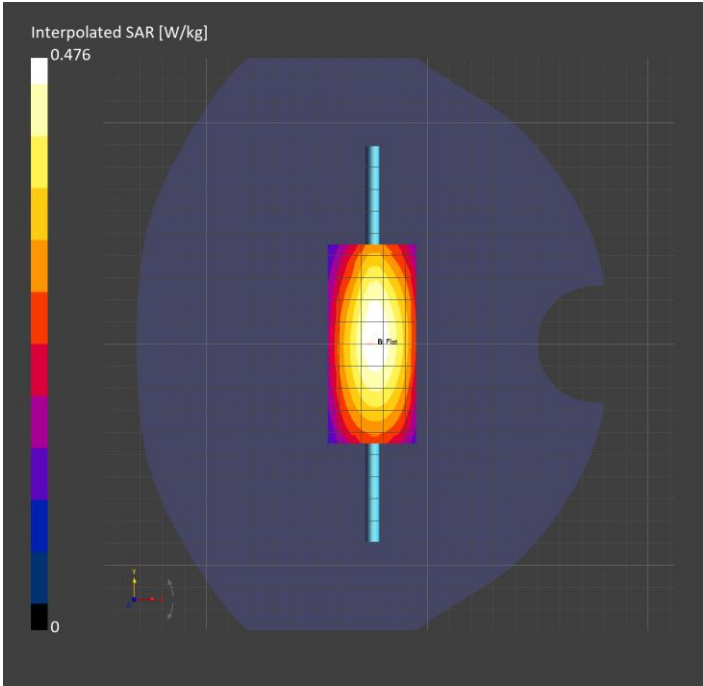
Probe Calibration Date	EX3DV4 - SN7909 2025-10-14	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1433 2026-02-05	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		87.5
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		> 15.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.413	0.415
psSAR10g [W/Kg]	0.276	0.279
Power Drift [±0.2 dB]	N/A	0.04



System Performance Check Report for D1900V2 - SN5d163

Exposure Conditions

Frequency [MHz] Channel Number	1900.000 0	TSL Permittivity	43.1
Group UID	CW 0-	TSL Conductivity [S/m]	1.37
Conversion Factor	7.74	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

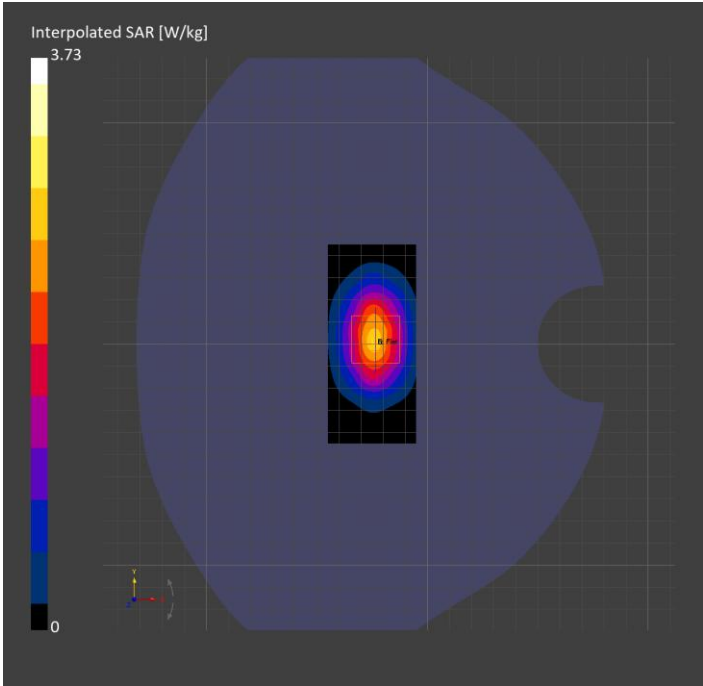
Probe Calibration Date	EX3DV4 - SN7909 2025-10-14	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1433 2026-02-05	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		84.6
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		10.8

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	2.12	2.12
psSAR10g [W/Kg]	1.12	1.15
Power Drift [±0.2 dB]	N/A	-0.00



System Performance Check Report for D1750V2 - SN1053

Exposure Conditions

Frequency [MHz] Channel Number	1750.000 0	TSL Permittivity	40.2
Group UID	CW 0-	TSL Conductivity [S/m]	1.27
Conversion Factor	8.36	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

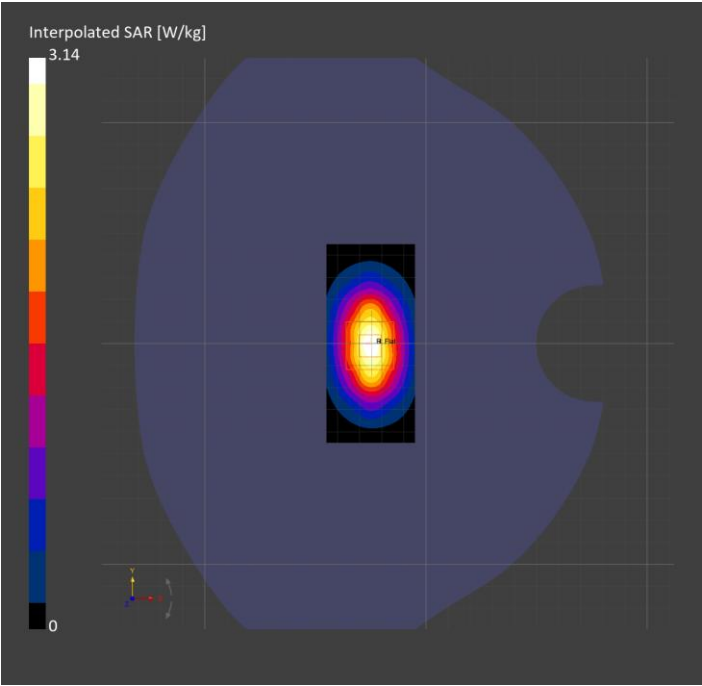
Probe Calibration Date	EX3DV4 - SN7908 2026-02-16	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1894 2025-11-12	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		82.8
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		10.8

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.73	1.72
psSAR10g [W/Kg]	0.919	0.931
Power Drift [±0.2 dB]	N/A	-0.01



System Performance Check Report for D1900V2 - SN5d140

Exposure Conditions

Frequency [MHz] Channel Number	1900.000 0	TSL Permittivity	40.0
Group UID	CW 0-	TSL Conductivity [S/m]	1.34
Conversion Factor	8.16	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

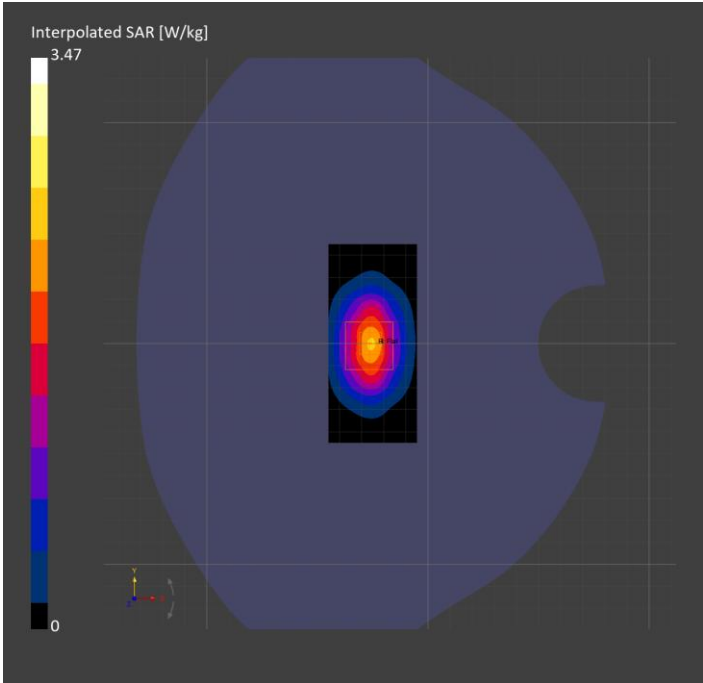
Probe Calibration Date	EX3DV4 - SN7908 2026-02-16	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1894 2025-11-12	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		82.8
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.6

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.87	1.88
psSAR10g [W/Kg]	0.971	0.989
Power Drift [±0.2 dB]	N/A	-0.01



System Performance Check Report for D1750V2 - SN1050

Exposure Conditions

Frequency [MHz] Channel Number	1750.000 0	TSL Permittivity	38.3
Group UID	CW 0-	TSL Conductivity [S/m]	1.37
Conversion Factor	8.36	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

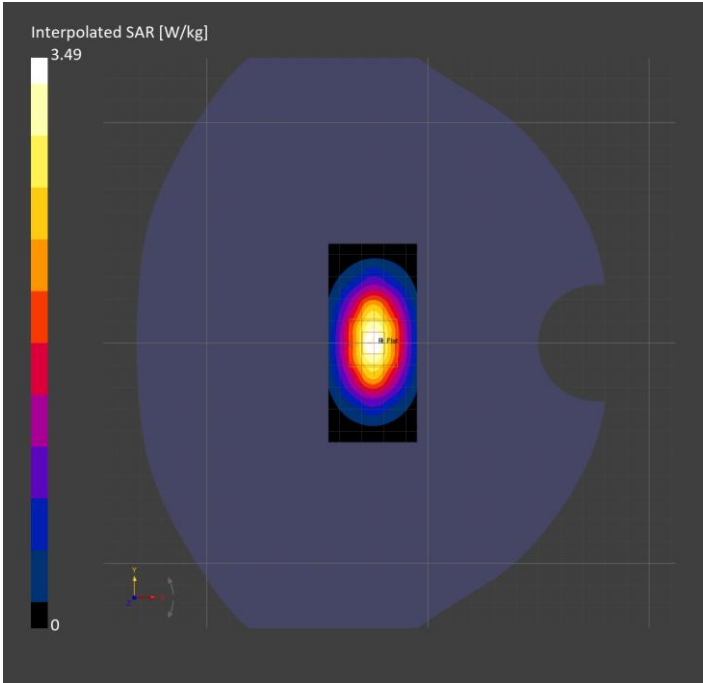
Probe Calibration Date	EX3DV4 - SN7908 2026-02-16	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1894 2025-11-12	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		84.2
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		10.8

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.98	1.97
psSAR10g [W/Kg]	1.06	1.08
Power Drift [±0.2 dB]	N/A	-0.00



System Performance Check Report for D1750V2 - SN1220

Exposure Conditions

Frequency [MHz] Channel Number	1750.000 0	TSL Permittivity	42.5
Group UID	CW 0-	TSL Conductivity [S/m]	1.28
Conversion Factor	8.36	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

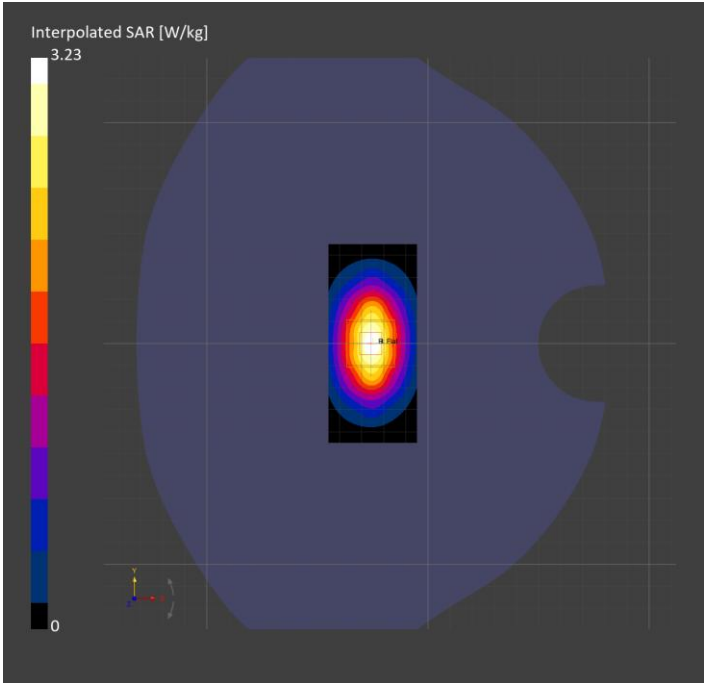
Probe Calibration Date	EX3DV4 - SN7908 2026-02-16	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1894 2025-11-12	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		83.7
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		10.8

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.86	1.84
psSAR10g [W/Kg]	0.996	1.02
Power Drift [±0.2 dB]	N/A	0.05



System Performance Check Report for D1900V2 - SN5d163

Exposure Conditions

Frequency [MHz] Channel Number	1900.000 0	TSL Permittivity	42.3
Group UID	CW 0-	TSL Conductivity [S/m]	1.36
Conversion Factor	8.16	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

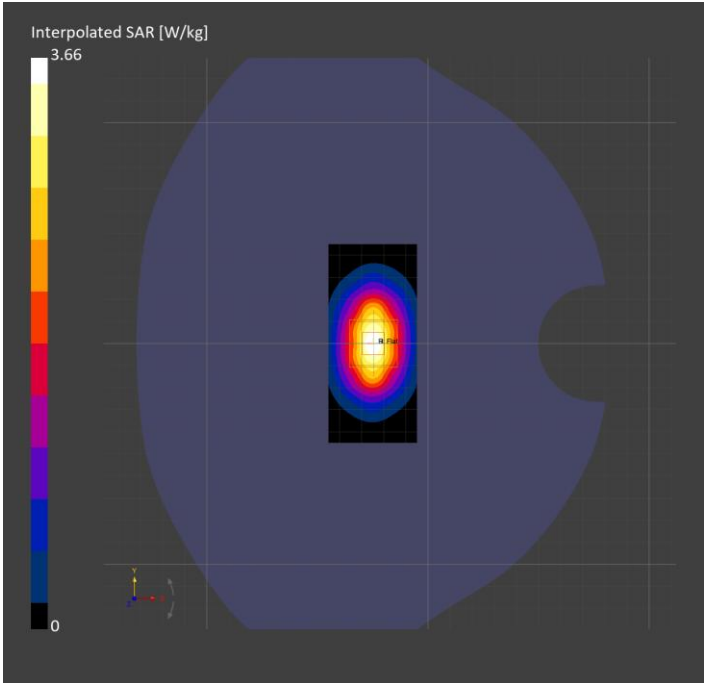
Probe Calibration Date	EX3DV4 - SN7908 2026-02-16	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1894 2025-11-12	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		84.0
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		10.8

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	2.04	2.04
psSAR10g [W/Kg]	1.06	1.10
Power Drift [±0.2 dB]	N/A	0.00



System Performance Check Report for D1750V2 - SN1053

Exposure Conditions

Frequency [MHz] Channel Number	1750.000 0	TSL Permittivity	41.5
Group UID	CW 0-	TSL Conductivity [S/m]	1.28
Conversion Factor	7.89	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

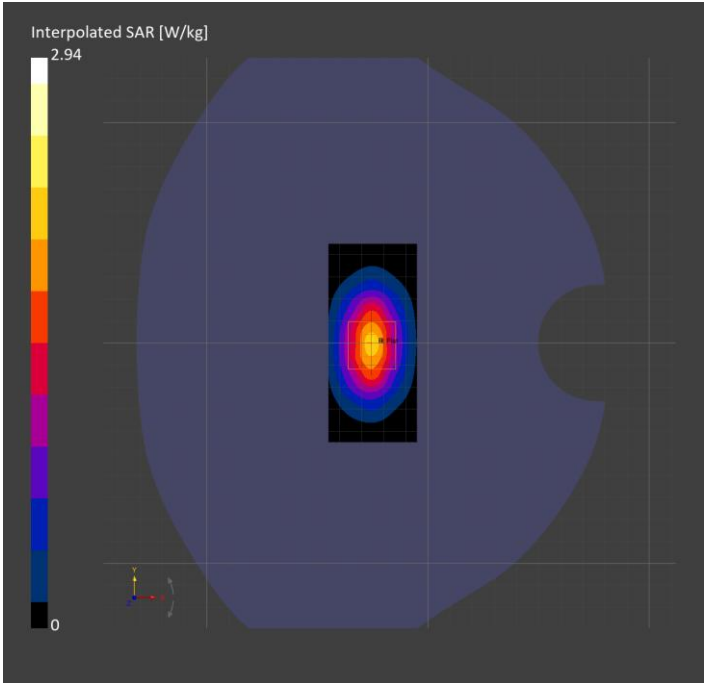
Probe Calibration Date	EX3DV4 - SN7910 2025-10-14	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1239 2026-03-06	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		85.3
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		10.8

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.68	1.70
psSAR10g [W/Kg]	0.891	0.929
Power Drift [±0.2 dB]	N/A	-0.05



System Performance Check Report for D1900V2 - SN5d163

Exposure Conditions

Frequency [MHz] Channel Number	1900.000 0	TSL Permittivity	41.3
Group UID	CW 0-	TSL Conductivity [S/m]	1.36
Conversion Factor	7.74	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

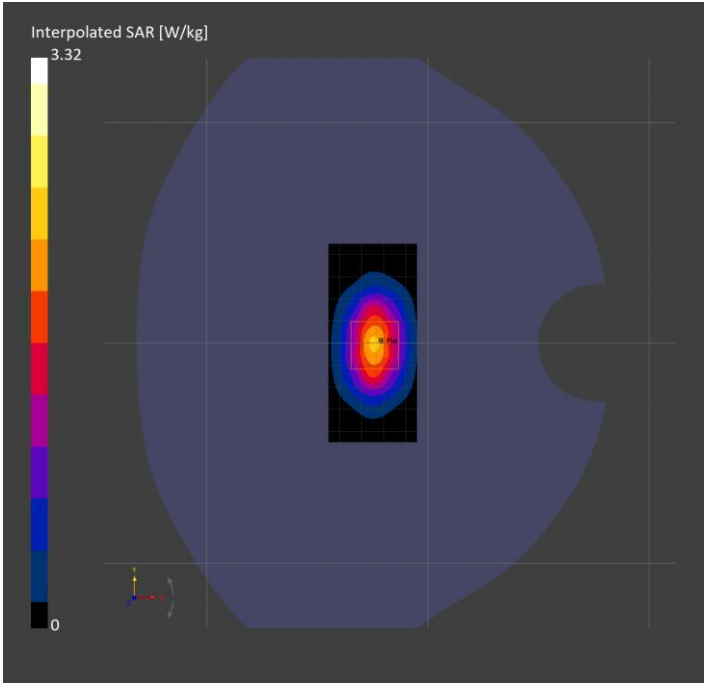
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DAE Calibration Date	DAE4 Sn1239 2026-03-06	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		83.2
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.6

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.82	1.86
psSAR10g [W/Kg]	0.935	0.989
Power Drift [±0.2 dB]	N/A	-0.07



System Performance Check Report for D1900V2 - SN5d140

Exposure Conditions

Frequency [MHz] Channel Number	1900.000 0	TSL Permittivity	42.1
Group UID	CW 0-	TSL Conductivity [S/m]	1.34
Conversion Factor	7.74	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

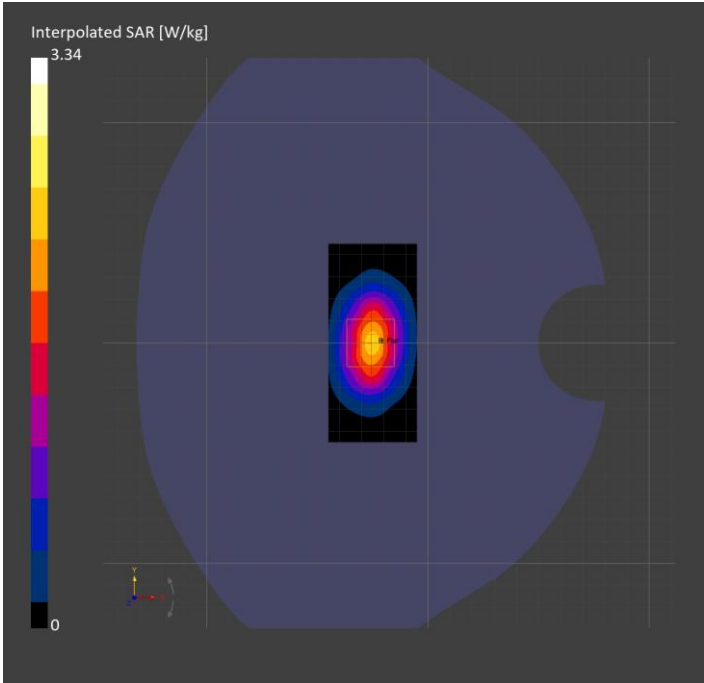
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DAE Calibration Date	DAE4 Sn1239 2026-03-06	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		84.8
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.7

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.90	1.90
psSAR10g [W/Kg]	0.984	1.02
Power Drift [±0.2 dB]	N/A	0.03



System Performance Check Report for D1750V2 - SN1050

Exposure Conditions

Frequency [MHz] Channel Number	1750.000 0	TSL Permittivity	41.6
Group UID	CW 0-	TSL Conductivity [S/m]	1.29
Conversion Factor	7.89	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

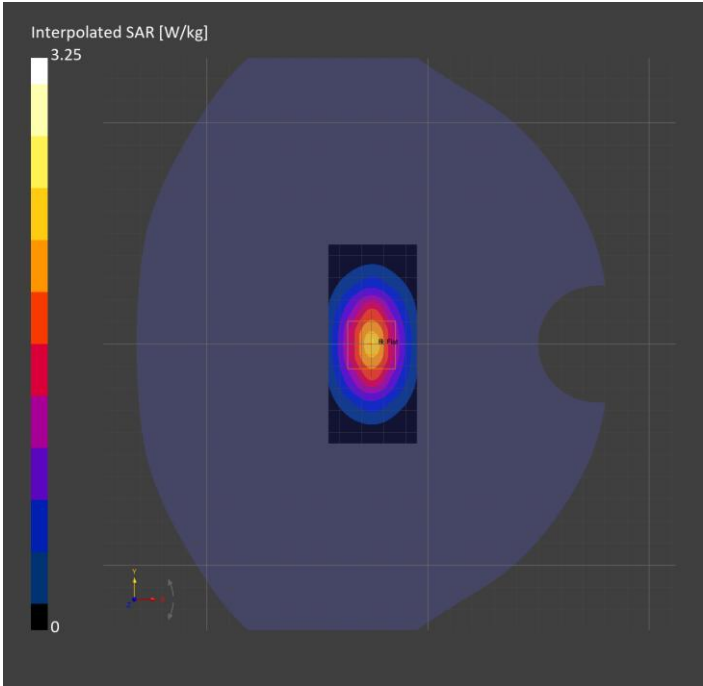
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DAE Calibration Date	DAE4 Sn1239 2026-03-06	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		85.1
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		10.8

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.89	1.89
psSAR10g [W/Kg]	1.02	1.04
Power Drift [±0.2 dB]	N/A	0.00



System Performance Check Report for D835V2 - SN4d117

Exposure Conditions

Frequency [MHz] Channel Number	835.000 0	TSL Permittivity	39.4
Group UID	CW 0-	TSL Conductivity [S/m]	0.923
Conversion Factor	9.22	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

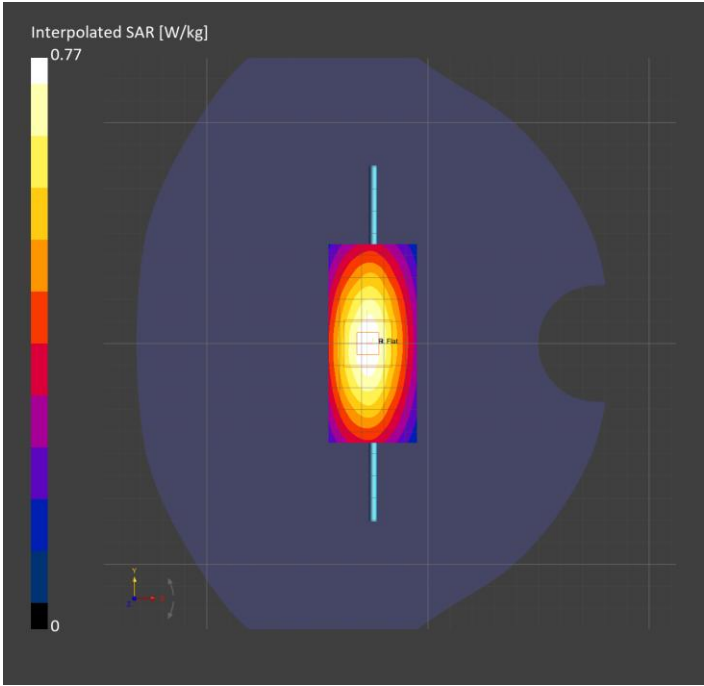
Probe Calibration Date	EX3DV4 - SN7976 2026-02-18	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1359 2026-01-07	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		87.6
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		> 15.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.512	0.511
psSAR10g [W/Kg]	0.338	0.335
Power Drift [±0.2 dB]	N/A	0.02



System Performance Check Report for D750V3 - SN1257

Exposure Conditions

Frequency [MHz] Channel Number	750.000 0	TSL Permittivity	42.5
Group UID	CW 0-	TSL Conductivity [S/m]	0.864
Conversion Factor	9.59	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

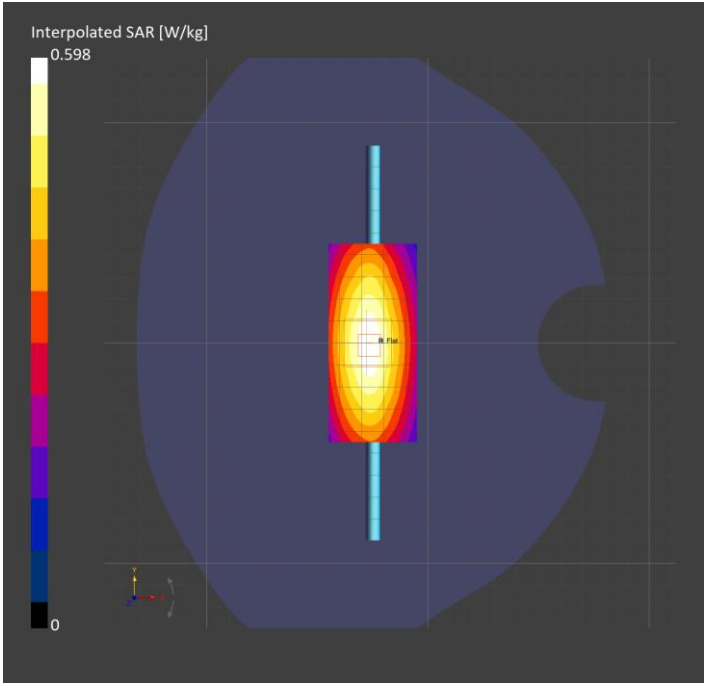
Probe Calibration Date	EX3DV4 - SN7976 2026-02-18	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1359 2026-01-07	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		88.6
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		> 15.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.399	0.403
psSAR10g [W/Kg]	0.266	0.268
Power Drift [±0.2 dB]	N/A	0.01



System Performance Check Report for D835V2 - SN4d002

Exposure Conditions

Frequency [MHz] Channel Number	835.000 0	TSL Permittivity	43.2
Group UID	CW 0-	TSL Conductivity [S/m]	0.907
Conversion Factor	9.22	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

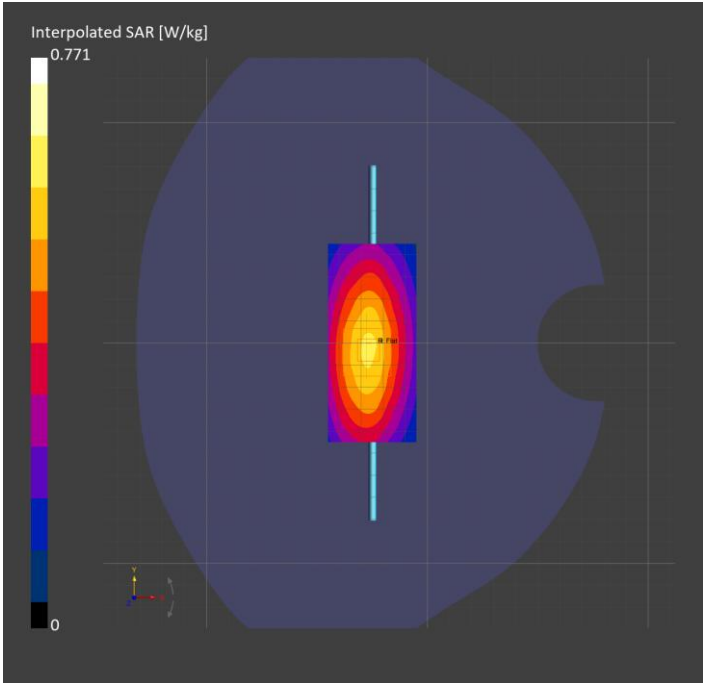
Probe Calibration Date	EX3DV4 - SN7976 2026-02-18	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1359 2026-01-07	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		88.3
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		> 15.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.517	0.520
psSAR10g [W/Kg]	0.343	0.345
Power Drift [±0.2 dB]	N/A	0.00



System Performance Check Report for D750V3 - SN1071

Exposure Conditions

Frequency [MHz] Channel Number	750.000 0	TSL Permittivity	43.8
Group UID	CW 0-	TSL Conductivity [S/m]	0.861
Conversion Factor	9.59	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

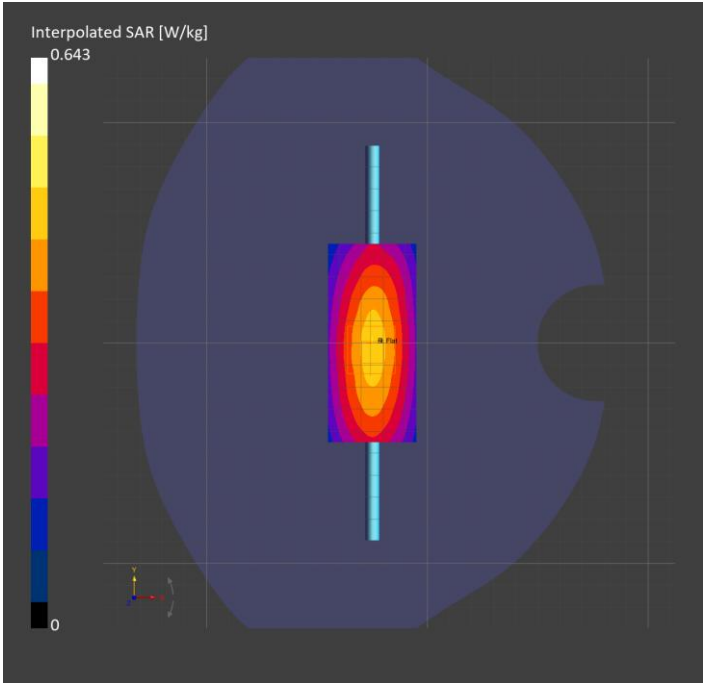
Probe Calibration Date	EX3DV4 - SN7976 2026-02-18	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1359 2026-01-07	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		84.6
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		> 15.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.408	0.398
psSAR10g [W/Kg]	0.273	0.264
Power Drift [±0.2 dB]	N/A	-0.03



System Performance Check Report for D1750V2 - SN1050

Exposure Conditions

Frequency [MHz] Channel Number	1750.000 0	TSL Permittivity	40.8
Group UID	CW 0-	TSL Conductivity [S/m]	1.29
Conversion Factor	7.95	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

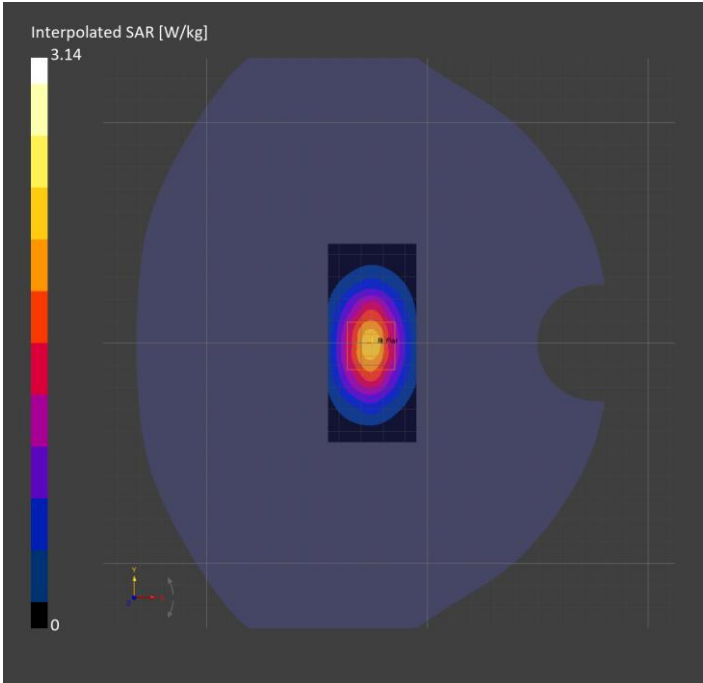
Probe Calibration Date	EX3DV4 - SN7976 2026-02-18	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1359 2026-01-07	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		85.4
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		10.9

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.88	1.82
psSAR10g [W/Kg]	1.02	0.998
Power Drift [±0.2 dB]	N/A	0.07



System Performance Check Report for D750V3 - SN1071

Exposure Conditions

Frequency [MHz] Channel Number	750.000 0	TSL Permittivity	40.0
Group UID	CW 0-	TSL Conductivity [S/m]	0.861
Conversion Factor	10.32	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

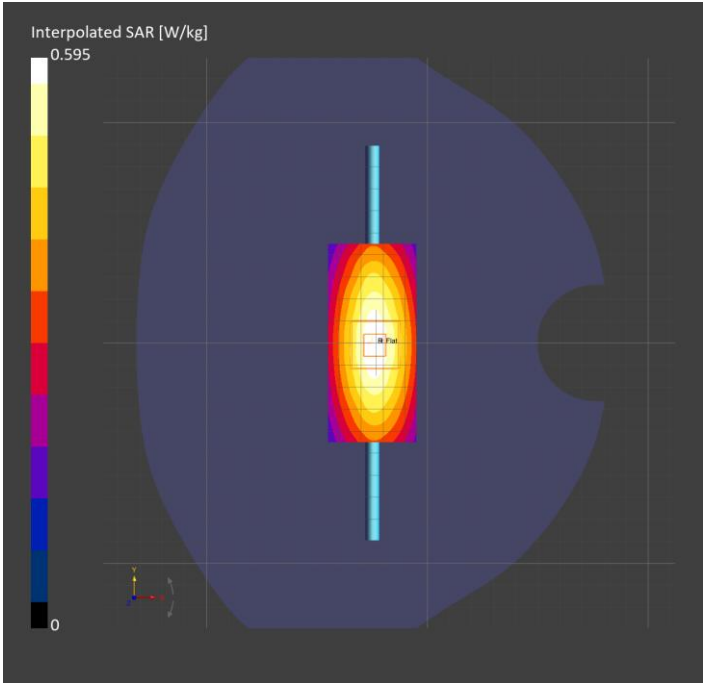
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DAE Calibration Date	DAE4ip Sn1619 2026-04-10	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		86.7
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		> 15.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.388	0.391
psSAR10g [W/Kg]	0.260	0.261
Power Drift [±0.2 dB]	0.00	0.02



System Performance Check Report for D750V3 - SN1257

Exposure Conditions

Frequency [MHz] Channel Number	750.000 0	TSL Permittivity	40.6
Group UID	CW 0-	TSL Conductivity [S/m]	0.864
Conversion Factor	10.32	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

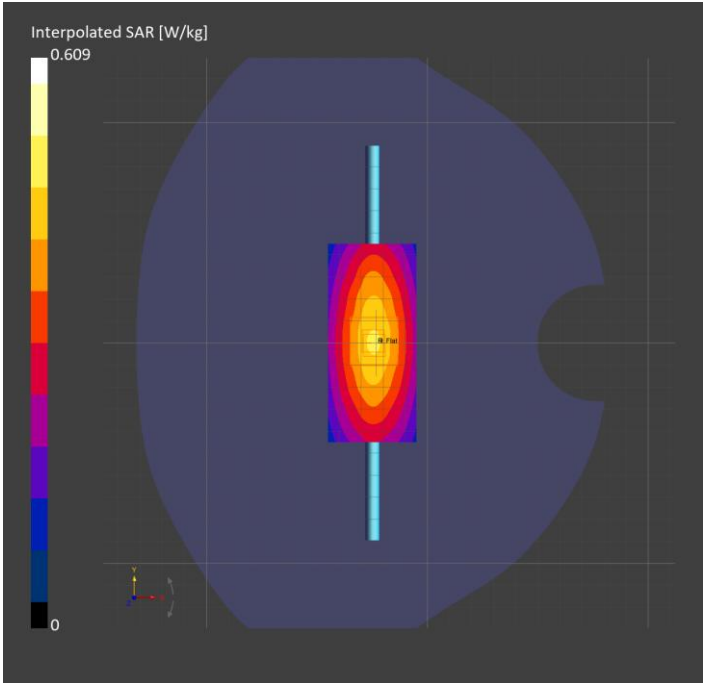
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DAE Calibration Date	DAE4ip Sn1619 2026-04-10	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		87.5
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		> 15.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.406	0.406
psSAR10g [W/Kg]	0.271	0.271
Power Drift [±0.2 dB]	-0.03	-0.04



System Performance Check Report for D835V2 - SN4d117

Exposure Conditions

Frequency [MHz] Channel Number	835.000 0	TSL Permittivity	40.9
Group UID	CW 0-	TSL Conductivity [S/m]	0.902
Conversion Factor	9.52	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

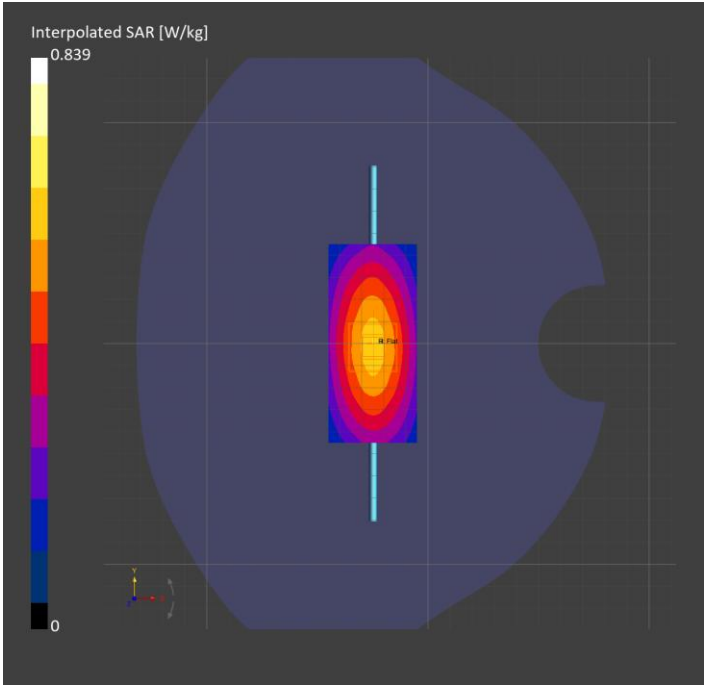
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DAE Calibration Date	DAE4ip Sn1619 2026-04-10	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		84.8
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		> 15.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.524	0.524
psSAR10g [W/Kg]	0.349	0.347
Power Drift [±0.2 dB]	0.03	-0.02



System Performance Check Report for D835V2 - SN4d002

Exposure Conditions

Frequency [MHz] Channel Number	835.000 0	TSL Permittivity	40.7
Group UID	CW 0-	TSL Conductivity [S/m]	0.894
Conversion Factor	9.52	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

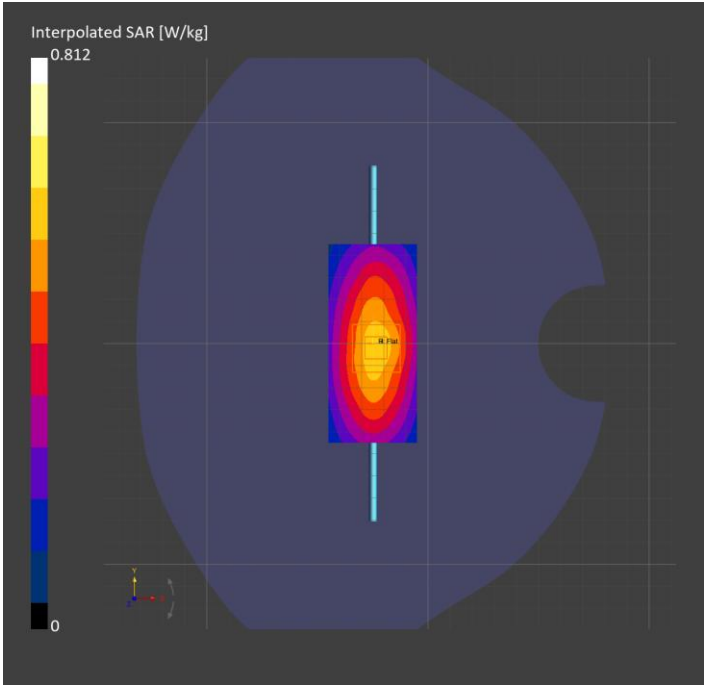
Probe Calibration Date	EX3DV4 - SN7589 2026-04-15	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1619 2026-04-10	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		86.7
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		> 15.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.513	0.522
psSAR10g [W/Kg]	0.341	0.343
Power Drift [±0.2 dB]	-0.11	-0.10



System Performance Check Report for D750V3 - SN1257

Exposure Conditions

Frequency [MHz] Channel Number	750.000 0	TSL Permittivity	41.9
Group UID	CW 0-	TSL Conductivity [S/m]	0.855
Conversion Factor	9.53	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

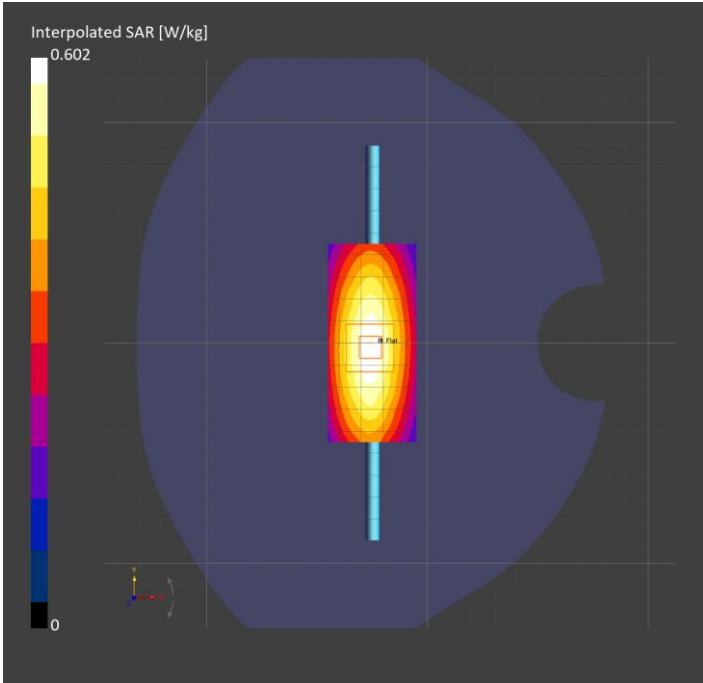
Probe Calibration Date	EX3DV4 - SN7975 2026-02-03	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1941 2026-02-03	TSL Type	DAK 3.5 Head 23.28 deg.C 2026-Jun-19 18_56_41
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		87.5
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		> 15.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.394	0.397
psSAR10g [W/Kg]	0.263	0.262
Power Drift [±0.2 dB]	0.01	-0.02



System Performance Check Report for D835V2 - SN4d117

Exposure Conditions

Frequency [MHz] Channel Number	835.000 0	TSL Permittivity	41.7
Group UID	CW 0-	TSL Conductivity [S/m]	0.942
Conversion Factor	9.03	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

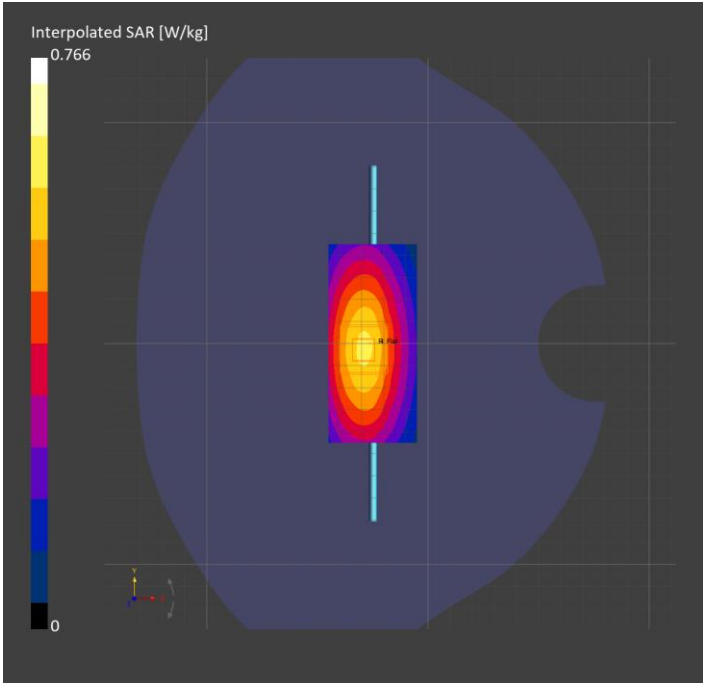
Probe Calibration Date	EX3DV4 - SN7975 2026-02-03	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1941 2026-02-03	TSL Type	DAK 3.5 Head 23.28 deg.C 2026-Jun-19 18_56_41
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		88.4
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		> 15.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.514	0.515
psSAR10g [W/Kg]	0.342	0.335
Power Drift [±0.2 dB]	-0.00	0.01



System Performance Check Report for D835V2 - SN4d002

Exposure Conditions

Frequency [MHz] Channel Number	835.000 0	TSL Permittivity	40.8
Group UID	CW 0-	TSL Conductivity [S/m]	0.893
Conversion Factor	9.03	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

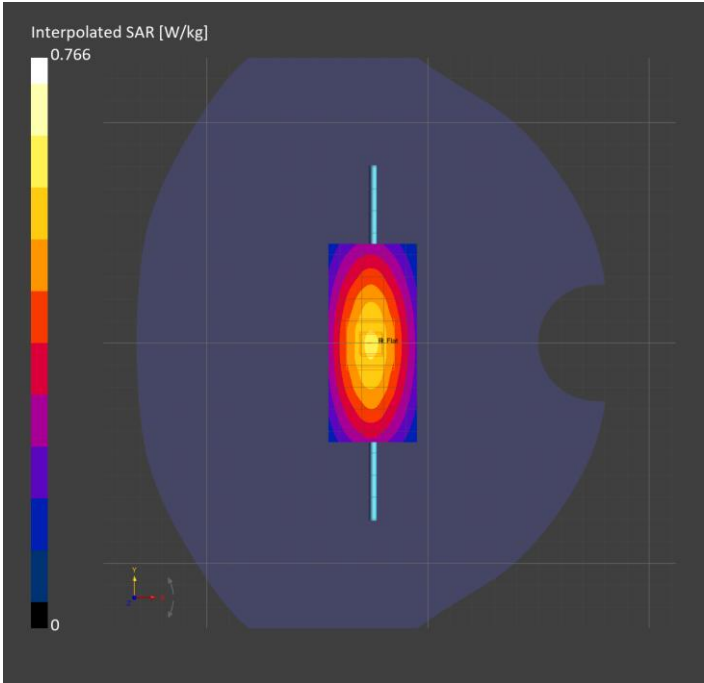
Probe Calibration Date	EX3DV4 - SN7975 2026-02-03	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1941 2026-02-03	TSL Type	DAK 3.5 Head 23.68 deg.C 2026-Jul-03 18_57_31
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		87.8
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		> 15.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.510	0.513
psSAR10g [W/Kg]	0.337	0.342
Power Drift [±0.2 dB]	-0.08	-0.06



System Performance Check Report for D1750V2 - SN1050

Exposure Conditions

Frequency [MHz] Channel Number	1750.000 0	TSL Permittivity	39.6
Group UID	CW 0-	TSL Conductivity [S/m]	1.28
Conversion Factor	7.86	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

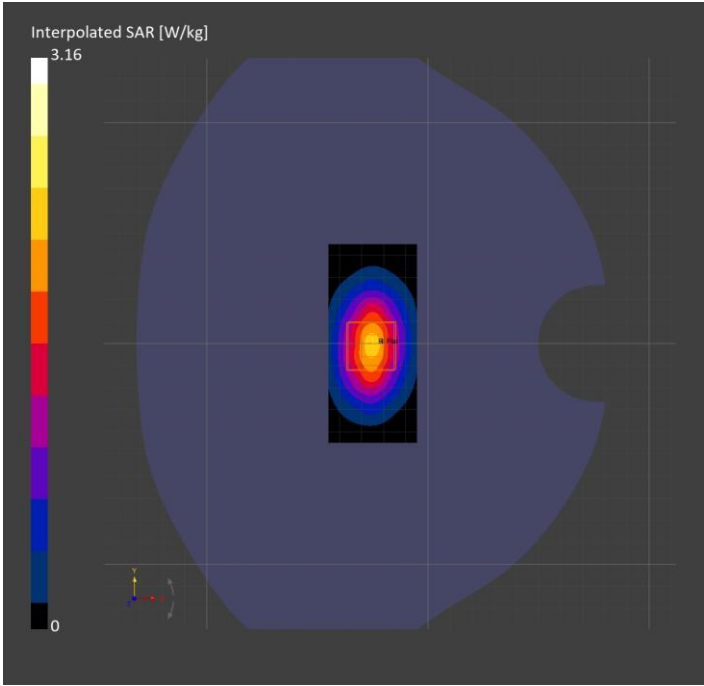
Probe Calibration Date	EX3DV4 - SN7975 2026-02-03	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1941 2026-02-03	TSL Type	DAK 3.5 Head 24.38 deg.C 2026-Jul-20 00_57_56
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		85.3
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		10.8

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.83	1.82
psSAR10g [W/Kg]	0.983	0.991
Power Drift [±0.2 dB]	-0.02	0.02



System Performance Check Report for D750V3 - SN1257

Exposure Conditions

Frequency [MHz] Channel Number	750.000 0	TSL Permittivity	40.5
Group UID	CW 0-	TSL Conductivity [S/m]	0.858
Conversion Factor	9.6	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

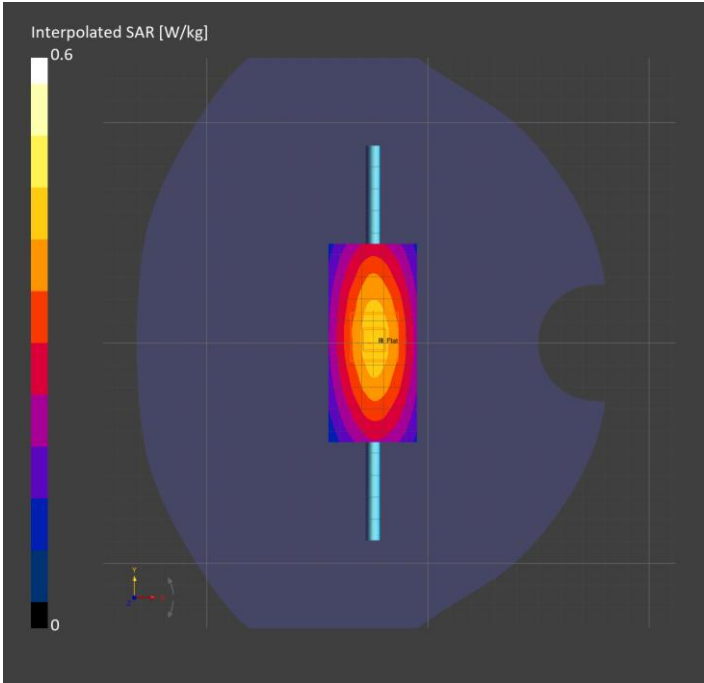
Probe Calibration Date	EX3DV4 - SN7974 2026-02-03	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1936 2026-02-03	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		86.1
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		> 15.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.384	0.394
psSAR10g [W/Kg]	0.258	0.267
Power Drift [±0.2 dB]	0.02	-0.03



System Performance Check Report for D835V2 - SN4d002

Exposure Conditions

Frequency [MHz] Channel Number	835.000 0	TSL Permittivity	40.2
Group UID	CW 0-	TSL Conductivity [S/m]	0.889
Conversion Factor	9.13	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

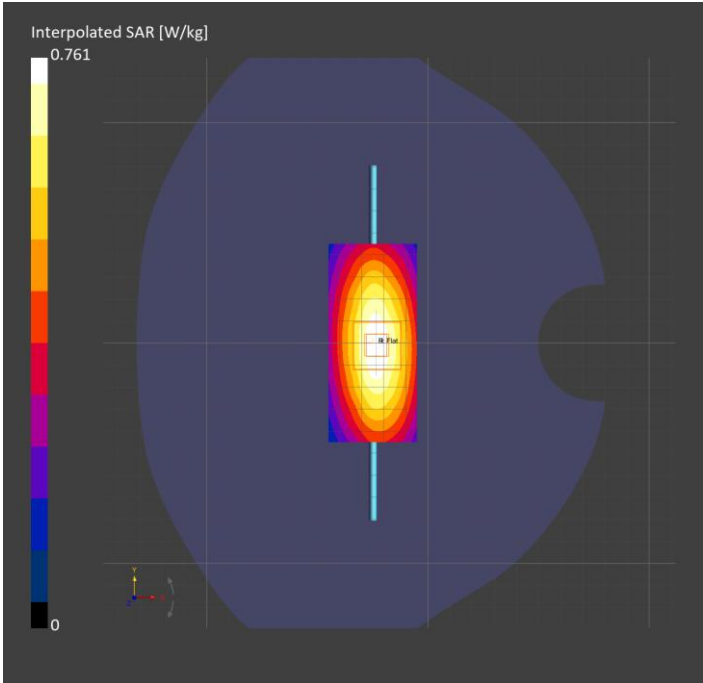
Probe Calibration Date	EX3DV4 - SN7974 2026-02-03	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1936 2026-02-03	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		88.2
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		20.5

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.505	0.509
psSAR10g [W/Kg]	0.334	0.339
Power Drift [±0.2 dB]	-0.03	-0.06



System Performance Check Report for D750V3 - SN1071

Exposure Conditions

Frequency [MHz] Channel Number	750.000 0	TSL Permittivity	39.8
Group UID	CW 0-	TSL Conductivity [S/m]	0.858
Conversion Factor	9.6	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

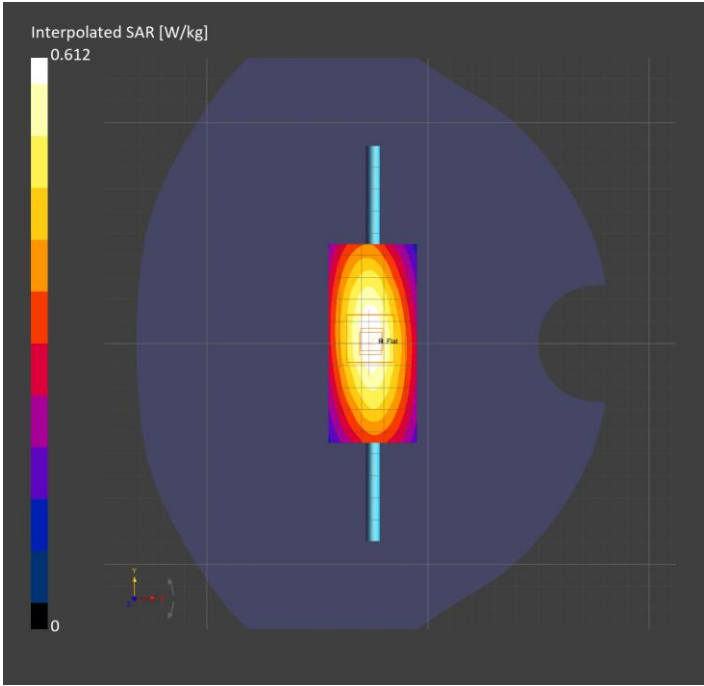
Probe Calibration Date	EX3DV4 - SN7974 2026-02-03	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1936 2026-02-03	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		86.1
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		> 15.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.387	0.392
psSAR10g [W/Kg]	0.258	0.259
Power Drift [±0.2 dB]	0.00	0.01



System Performance Check Report for D1900V2 - SN5d140

Exposure Conditions

Frequency [MHz] Channel Number	1900.000 0	TSL Permittivity	38.1
Group UID	CW 0-	TSL Conductivity [S/m]	1.33
Conversion Factor	7.66	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

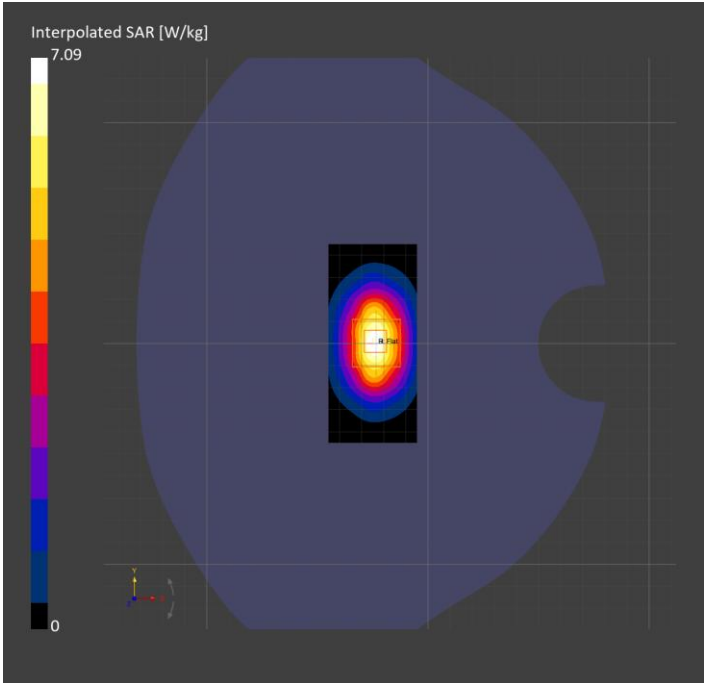
Probe Calibration Date	EX3DV4 - SN7974 2026-02-03	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1936 2026-02-03	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		83.8
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		10.8

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	3.91	3.90
psSAR10g [W/Kg]	2.05	2.06
Power Drift [±0.2 dB]	0.02	0.02



System Performance Check Report for D750V3 - SN1071

Exposure Conditions

Frequency [MHz] Channel Number	750.000 0	TSL Permittivity	40.9
Group UID	CW 0-	TSL Conductivity [S/m]	0.865
Conversion Factor	9.91	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

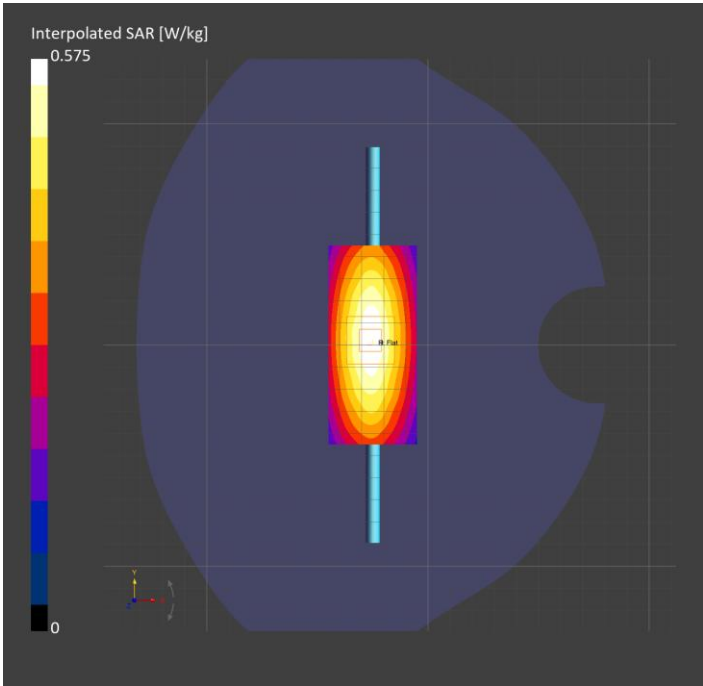
Probe Calibration Date	EX3DV4 - SN7913 2025-11-07	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn509 2025-08-07	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		89.4
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		> 15.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.397	0.396
psSAR10g [W/Kg]	0.265	0.263
Power Drift [±0.2 dB]	-0.01	0.03



System Performance Check Report for D750V3 - SN1257

Exposure Conditions

Frequency [MHz] Channel Number	750.000 0	TSL Permittivity	42.2
Group UID	CW 0-	TSL Conductivity [S/m]	0.861
Conversion Factor	9.91	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

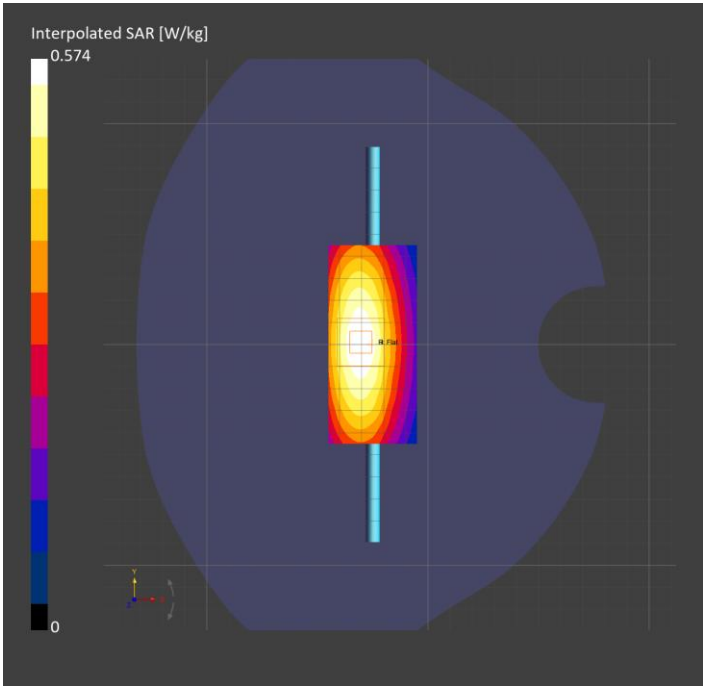
Probe Calibration Date	EX3DV4 - SN7913 2025-11-07	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn509 2025-08-07	TSL Type	HBBL - 600 - 10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		89.1
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		21.3

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.391	0.392
psSAR10g [W/Kg]	0.264	0.260
Power Drift [±0.2 dB]	0.01	0.02



System Performance Check Report for D835V2 - SN4d117

Exposure Conditions

Frequency [MHz] Channel Number	835.000 0	TSL Permittivity	42.0
Group UID	CW 0-	TSL Conductivity [S/m]	0.888
Conversion Factor	9.54	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

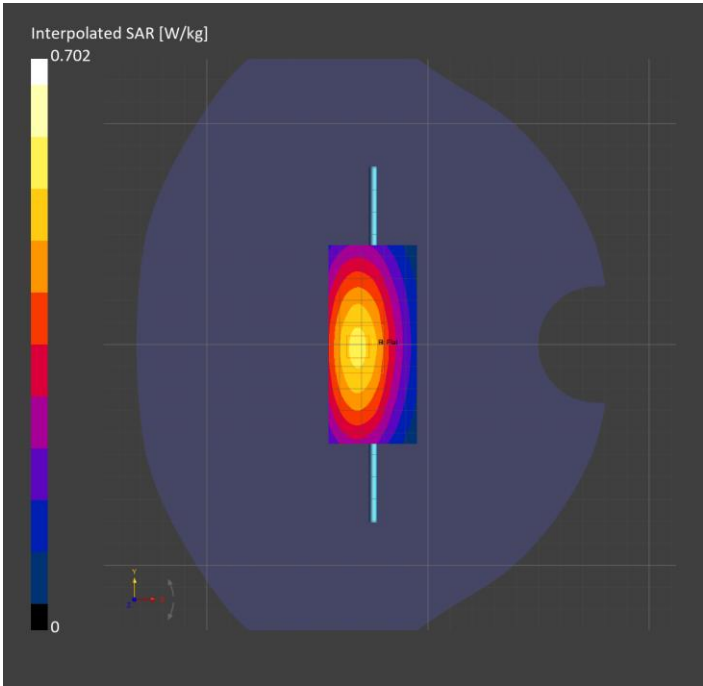
Probe Calibration Date	EX3DV4 - SN7913 2025-11-07	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn509 2025-08-07	TSL Type	HBBL - 600 - 10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		88.7
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		17.8

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.474	0.474
psSAR10g [W/Kg]	0.315	0.312
Power Drift [±0.2 dB]	-0.01	0.02



System Performance Check Report for D835V2 - SN4d002

Exposure Conditions

Frequency [MHz] Channel Number	835.000 0	TSL Permittivity	39.4
Group UID	CW 0-	TSL Conductivity [S/m]	0.890
Conversion Factor	9.54	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

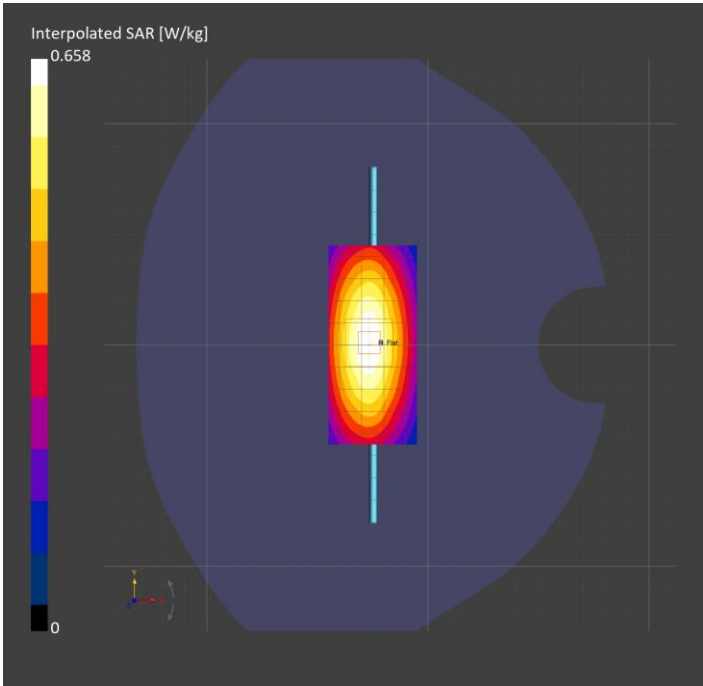
Probe Calibration Date	EX3DV4 - SN7913 2025-11-07	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn509 2025-08-07	TSL Type	HBBL - 600 - 10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		88.0
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		> 15.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.439	0.441
psSAR10g [W/Kg]	0.290	0.290
Power Drift [±0.2 dB]	0.01	0.00



System Performance Check Report for D5GHzV2 - SN1168

Exposure Conditions

Frequency [MHz] Channel Number	5600.000 0	TSL Permittivity	36.1
Group UID	CW 0-	TSL Conductivity [S/m]	4.81
Conversion Factor	4.81	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

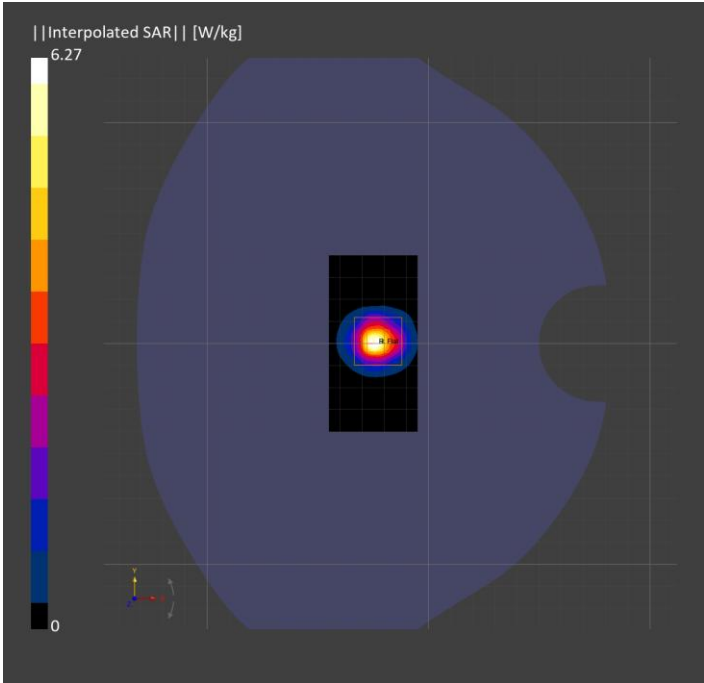
Probe Calibration Date	EX3DV4 - SN7820 2026-05-05	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1797 2026-04-27	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	32.0 x 32.0 x 22.9
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 [> 30%]		60.6
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		7.2

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	3.95	4.43
psSAR10g [W/Kg]	1.14	1.26
Power Drift [±0.2 dB]	N/A	0.02



System Performance Check Report for D5GHzV2 - SN1138

Exposure Conditions

Frequency [MHz] Channel Number	5600.000 0	TSL Permittivity	34.4
Group UID	CW 0-	TSL Conductivity [S/m]	4.75
Conversion Factor	4.81	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

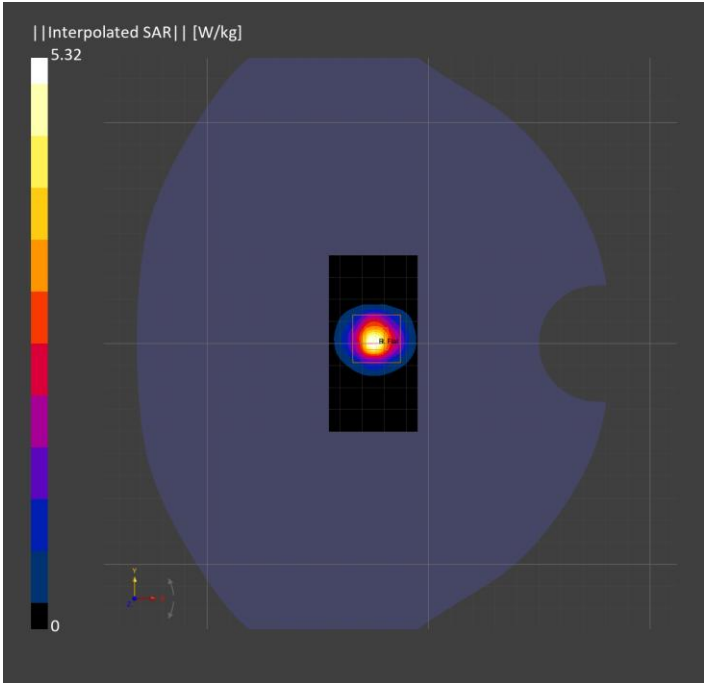
Probe Calibration Date	EX3DV4 - SN7820 2026-05-05	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1797 2026-04-27	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	32.0 x 32.0 x 22.9
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 [> 30%]		60.0
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		7.2

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	3.37	3.93
psSAR10g [W/Kg]	0.969	1.13
Power Drift [±0.2 dB]	N/A	0.16



System Performance Check Report for D2450V2 - SN706

Exposure Conditions

Frequency [MHz] Channel Number	2450.000 0	TSL Permittivity	39.6
Group UID	CW 0-	TSL Conductivity [S/m]	1.69
Conversion Factor	7.14	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

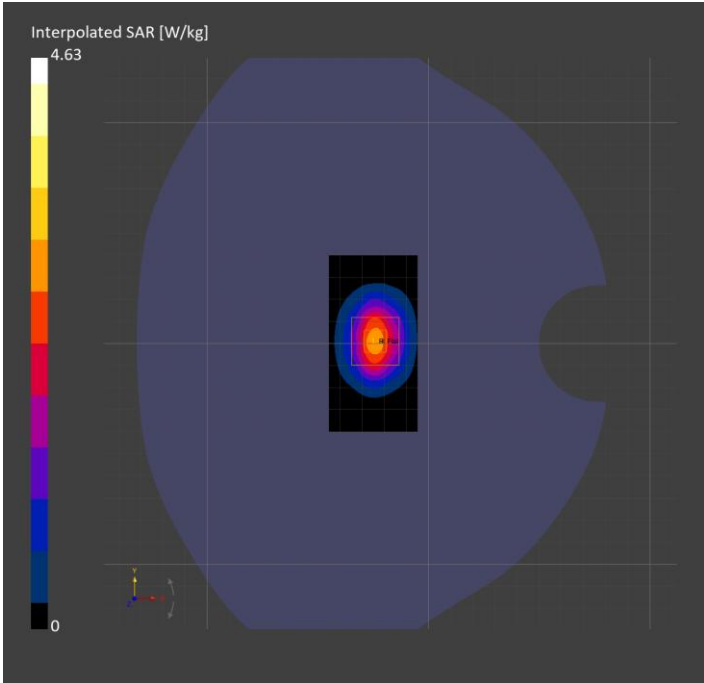
Probe Calibration Date	EX3DV4 - SN7820 2026-05-05	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1797 2026-04-27	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 31.2
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 [> 30%]		81.8
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	2.33	2.36
psSAR10g [W/Kg]	1.09	1.12
Power Drift [±0.2 dB]	N/A	0.00



System Performance Check Report for D2450V2 - SN748

Exposure Conditions

Frequency [MHz] Channel Number	2450.000 0	TSL Permittivity	40.0
Group UID	CW 0-	TSL Conductivity [S/m]	1.71
Conversion Factor	7.14	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

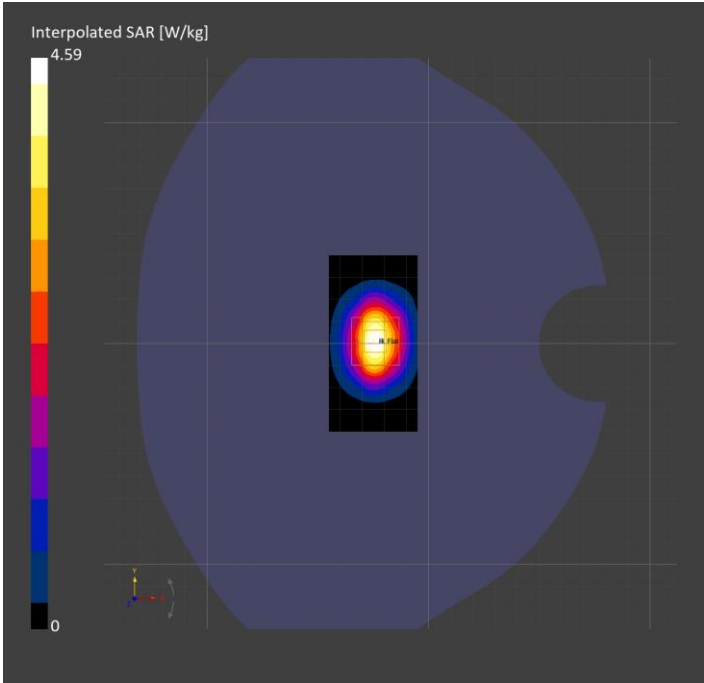
Probe Calibration Date	EX3DV4 - SN7820 2026-05-05	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1797 2026-04-27	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 31.2
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 [> 30%]		81.6
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	2.31	2.34
psSAR10g [W/Kg]	1.08	1.12
Power Drift [±0.2 dB]	N/A	0.02



System Performance Check Report for D3700V2 - SN1099

Exposure Conditions

Frequency [MHz] Channel Number	3700.000 0	TSL Permittivity	39.2
Group UID	CW 0-	TSL Conductivity [S/m]	2.92
Conversion Factor	6.31	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

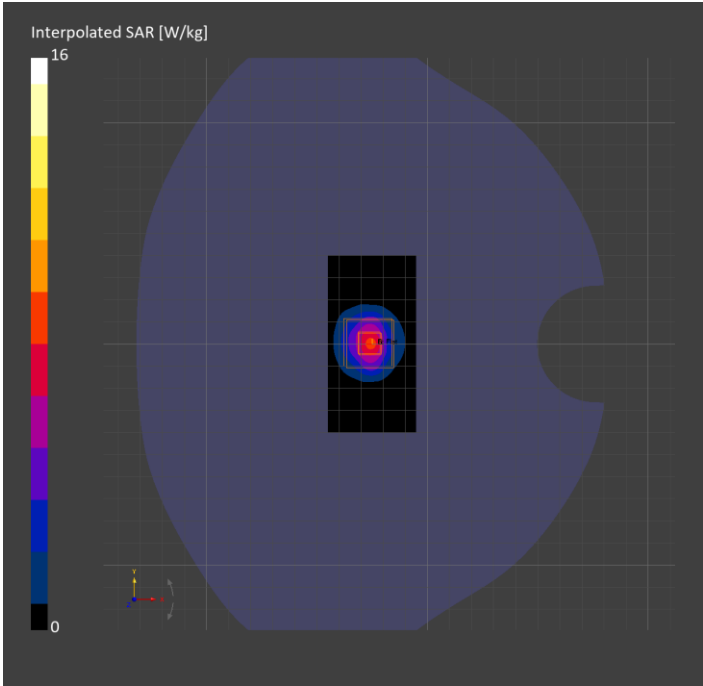
Probe Calibration Date	EX3DV4 - SN3992 2025-09-02	Phantom	Twin-SAM V5.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1655 2025-08-27	TSL Type	DAKS 3.5 Head 20 deg.C 2026-Jun-22 13_54_57
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 29.1
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		76.3
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		7.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	5.82	6.03
psSAR10g [W/Kg]	2.13	2.25
Power Drift [±0.2 dB]	-0.16	-0.17



System Performance Check Report for D3900V2 - SN1053

Exposure Conditions

Frequency [MHz] Channel Number	3900.000 0	TSL Permittivity	38.9
Group UID	CW 0-	TSL Conductivity [S/m]	3.12
Conversion Factor	6.24	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

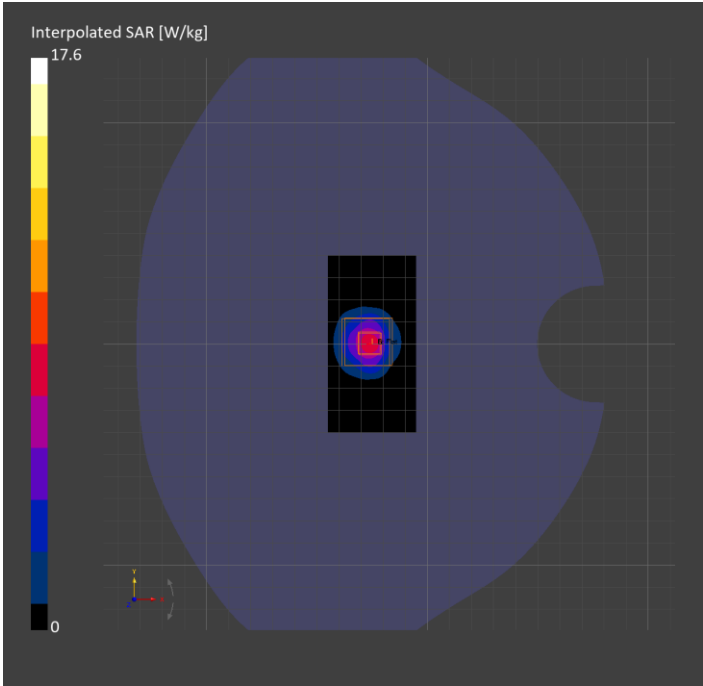
Probe Calibration Date	EX3DV4 - SN3992 2025-09-02	Phantom	Twin-SAM V5.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1655 2025-08-27	TSL Type	DAKS 3.5 Head 20 deg.C 2026-Jun-22 13_54_57
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 29.1
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		73.7
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		8.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	5.95	6.20
psSAR10g [W/Kg]	2.10	2.20
Power Drift [±0.2 dB]	-0.11	-0.17



System Performance Check Report for D2600V2 - SN1183

Exposure Conditions

Frequency [MHz] Channel Number	2600.000 0	TSL Permittivity	42.0
Group UID	CW 0-	TSL Conductivity [S/m]	1.95
Conversion Factor	6.55	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

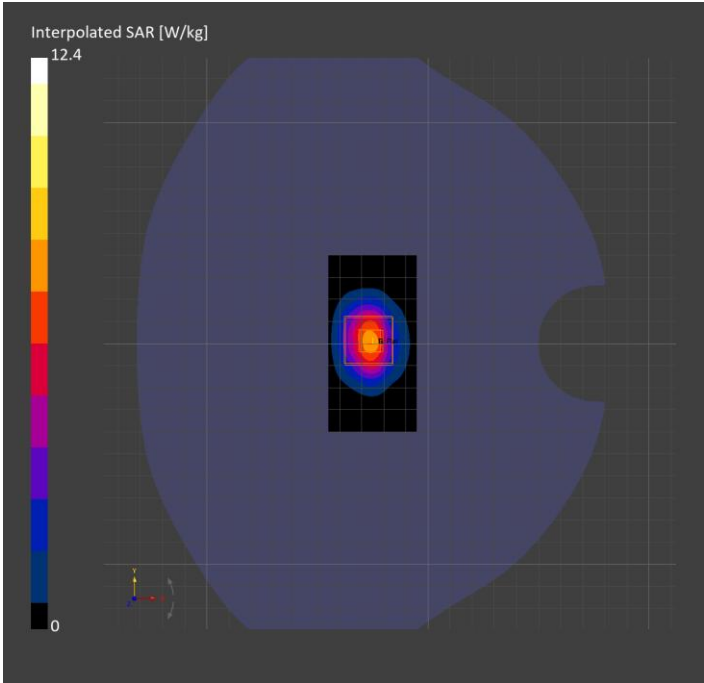
Probe Calibration Date	EX3DV4 - SN3992 2025-09-02	Phantom	Twin-SAM V5.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1655 2025-08-27	TSL Type	DAKS 3.5 Head 21.8 deg.C 2026-Jul-06 10_12_51
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 31.2
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 [> 30%]		80.9
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		8.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	6.12	6.03
psSAR10g [W/Kg]	2.72	2.76
Power Drift [±0.2 dB]	-0.11	-0.15



System Performance Check Report for D2300V2 - SN1051

Exposure Conditions

Frequency [MHz] Channel Number	2300.000 0	TSL Permittivity	41.4
Group UID	CW 0-	TSL Conductivity [S/m]	1.73
Conversion Factor	6.84	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

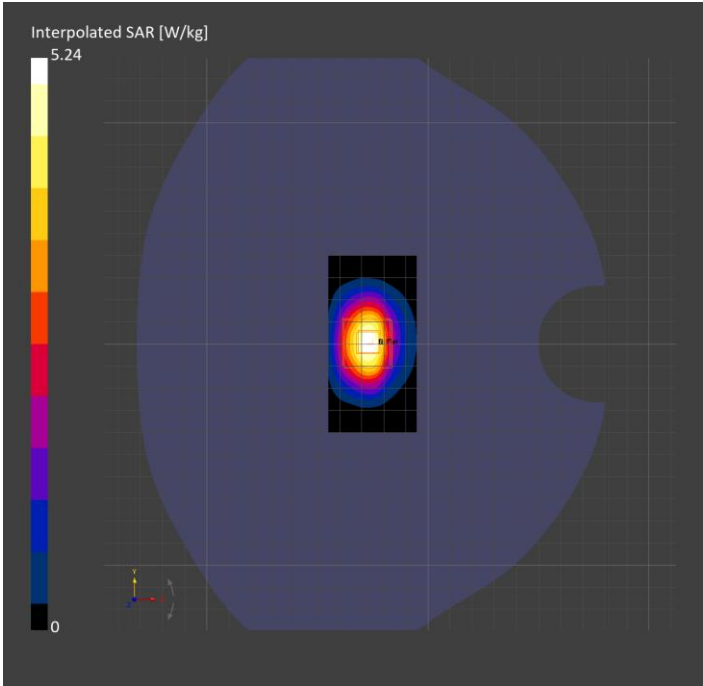
Probe Calibration Date	EX3DV4 - SN3992 2025-09-02	Phantom	Twin-SAM V5.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1655 2025-08-27	TSL Type	DAKS 3.5 Head 21.7 deg.C 2026-Jul-09 19_41_55
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 31.2
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 [> 30%]		82.2
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		8.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	2.79	2.67
psSAR10g [W/Kg]	1.35	1.30
Power Drift [±0.2 dB]	0.00	0.01



System Performance Check Report for D3500V2 - SN1038

Exposure Conditions

Frequency [MHz] Channel Number	3500.000 0	TSL Permittivity	40.1
Group UID	CW 0-	TSL Conductivity [S/m]	2.72
Conversion Factor	6.34	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

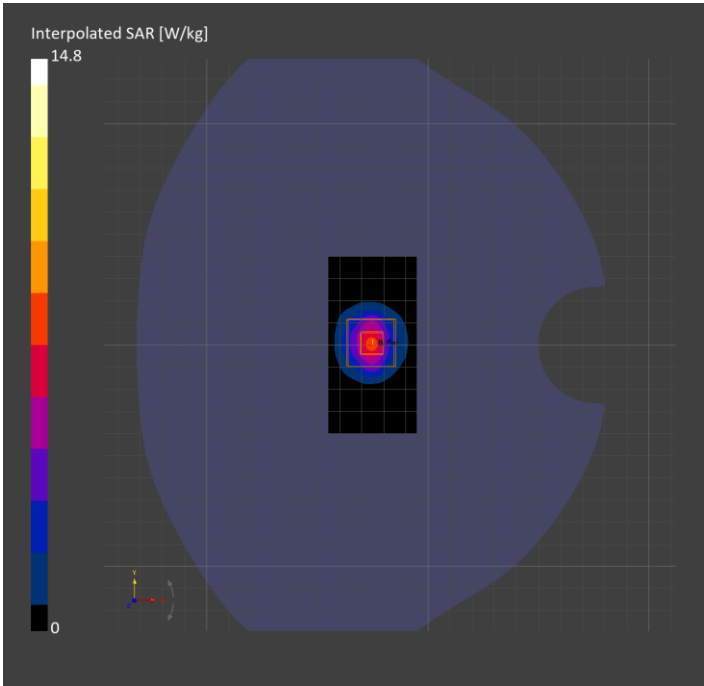
Probe Calibration Date	EX3DV4 - SN3992 2025-09-02	Phantom	Twin-SAM V5.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1655 2025-08-27	TSL Type	DAKS 3.5 Head 20.5 deg.C 2026-Jul-13 13_17_39
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 29.1
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		76.8
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		8.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	5.57	5.82
psSAR10g [W/Kg]	2.11	2.27
Power Drift [±0.2 dB]	-0.05	-0.14



System Performance Check Report for D2600V2 - SN1183

Exposure Conditions

Frequency [MHz] Channel Number	2600.000 0	TSL Permittivity	38.6
Group UID	CW 0-	TSL Conductivity [S/m]	1.89
Conversion Factor	7.02	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

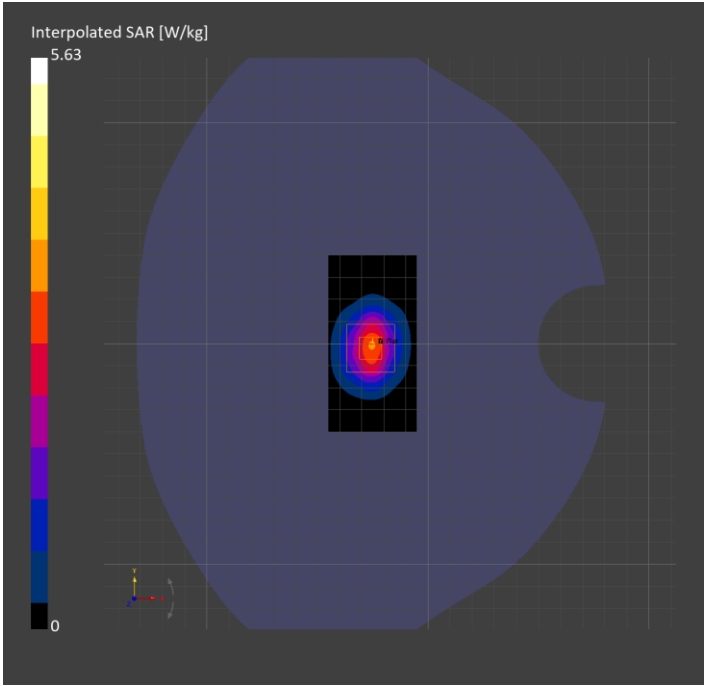
Probe Calibration Date	EX3DV4 - SN3988 2025-08-29	Phantom	Twin-SAM V5.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1765 2025-08-11	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 31.2
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 [> 30%]		76.8
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	2.51	2.58
psSAR10g [W/Kg]	1.12	1.17
Power Drift [±0.2 dB]	-0.23	-0.11



System Performance Check Report for D2300V2 - SN1051

Exposure Conditions

Frequency [MHz] Channel Number	2300.000 0	TSL Permittivity	41.5
Group UID	CW 0-	TSL Conductivity [S/m]	1.65
Conversion Factor	7.29	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

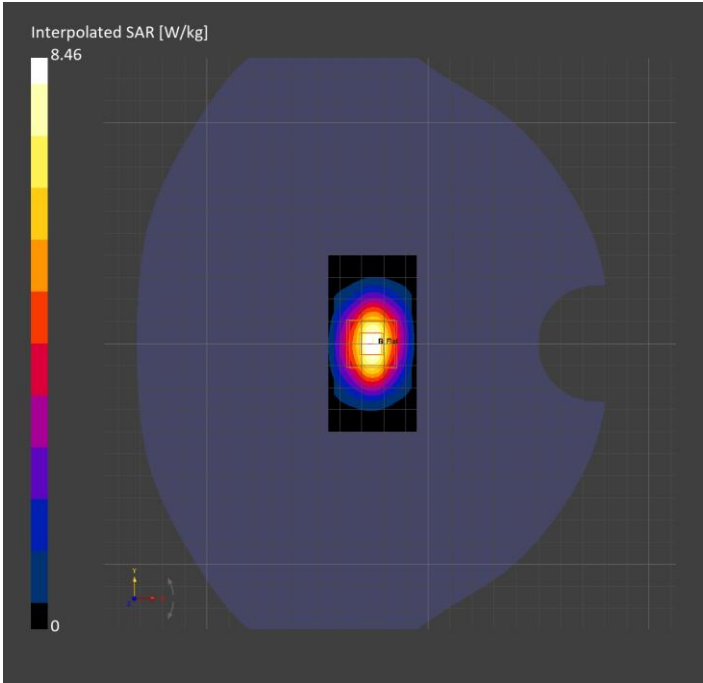
Probe Calibration Date	EX3DV4 - SN3988 2025-08-29	Phantom	Twin-SAM V5.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1765 2025-08-11	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 31.2
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 [> 30%]		82.5
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.9

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	4.33	4.47
psSAR10g [W/Kg]	2.08	2.22
Power Drift [±0.2 dB]	-0.03	-0.13



System Performance Check Report for D3700V2 - SN1099

Exposure Conditions

Frequency [MHz] Channel Number	3700.000 0	TSL Permittivity	39.4
Group UID	CW 0-	TSL Conductivity [S/m]	2.95
Conversion Factor	6.18	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

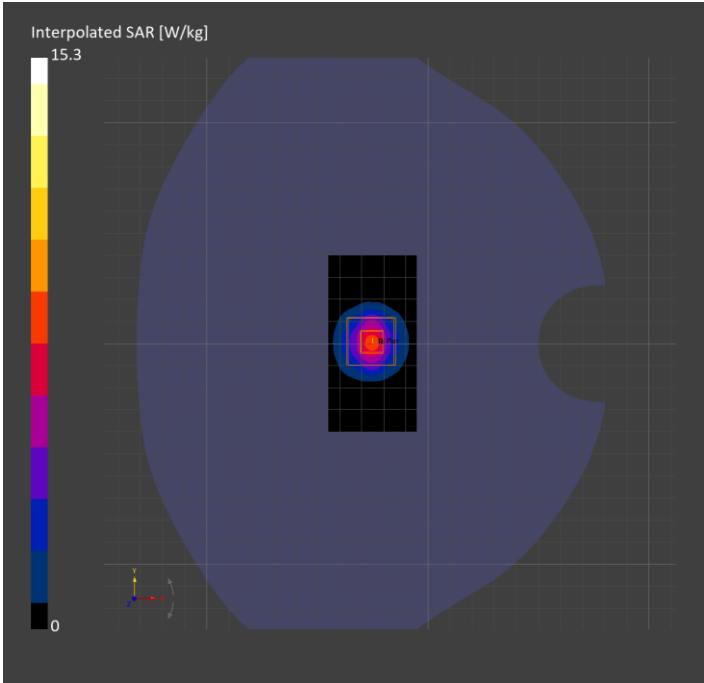
Probe Calibration Date	EX3DV4 - SN3756 2025-09-02	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1608 2025-08-19	TSL Type	DAKS 3.5 Head 21.7 deg.C 2026-Jun-22 16_50_00
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 29.1
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		76.9
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		8.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	5.91	6.09
psSAR10g [W/Kg]	2.18	2.32
Power Drift [±0.2 dB]	-0.03	-0.07



System Performance Check Report for D2600V2 - SN1183

Exposure Conditions

Frequency [MHz] Channel Number	2600.000 0	TSL Permittivity	42.1
Group UID	CW 0-	TSL Conductivity [S/m]	1.98
Conversion Factor	6.63	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

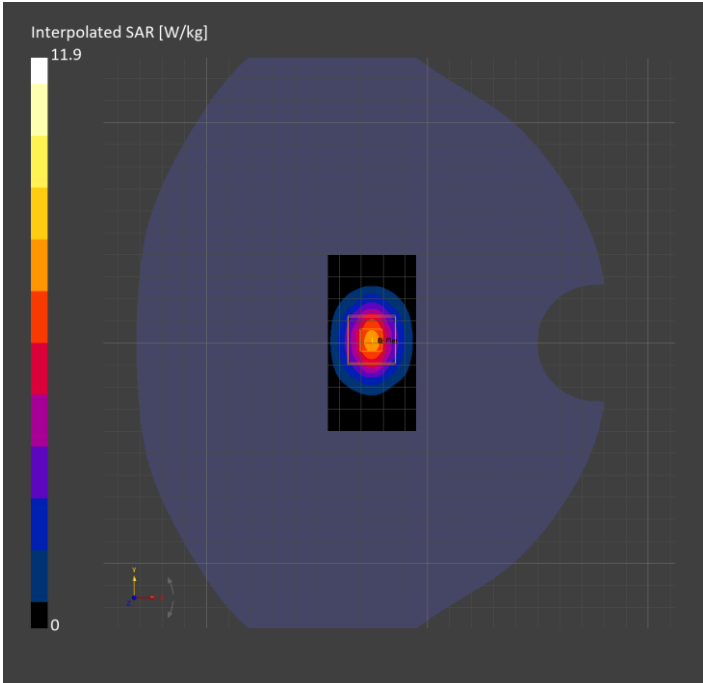
Probe Calibration Date	EX3DV4 - SN3756 2025-09-02	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1608 2025-08-19	TSL Type	DAKS 3.5 Head 22.1 deg.C 2026-Jun-29 14_53_06
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 31.2
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 [> 30%]		81.0
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	5.80	5.88
psSAR10g [W/Kg]	2.62	2.72
Power Drift [±0.2 dB]	-0.10	-0.01



System Performance Check Report for D2300V2 - SN1051

Exposure Conditions

Frequency [MHz] Channel Number	2300.000 0	TSL Permittivity	41.7
Group UID	CW 0-	TSL Conductivity [S/m]	1.70
Conversion Factor	6.89	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

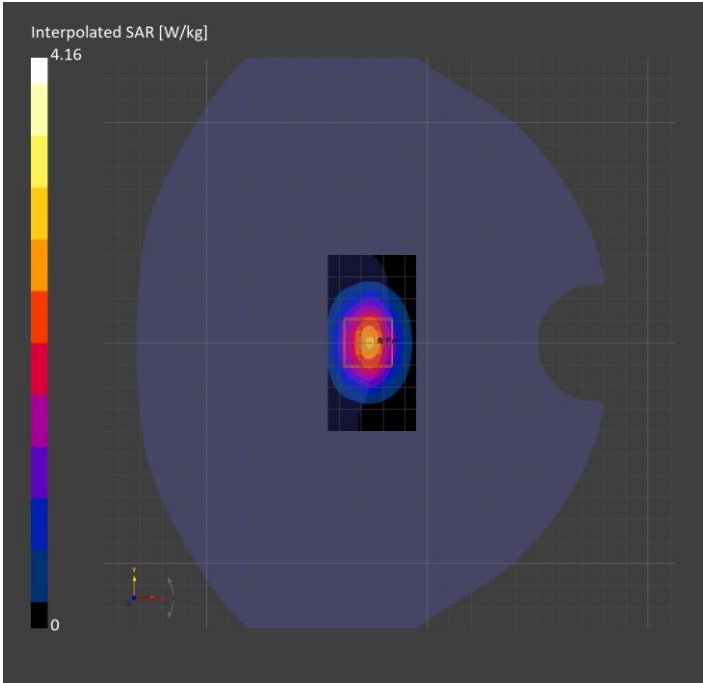
Probe Calibration Date	EX3DV4 - SN3756 2025-09-02	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1608 2025-08-19	TSL Type	DAKS 3.5 Head 22.2 deg.C 2026-Jul-07 12_44_41
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 31.2
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 [> 30%]		83.3
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.5

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	2.20	2.23
psSAR10g [W/Kg]	1.07	1.11
Power Drift [±0.2 dB]	-0.04	0.03



System Performance Check Report for D3500V2 - SN1038

Exposure Conditions

Frequency [MHz] Channel Number	3500.000 0	TSL Permittivity	40.4
Group UID	CW 0-	TSL Conductivity [S/m]	2.73
Conversion Factor	6.21	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

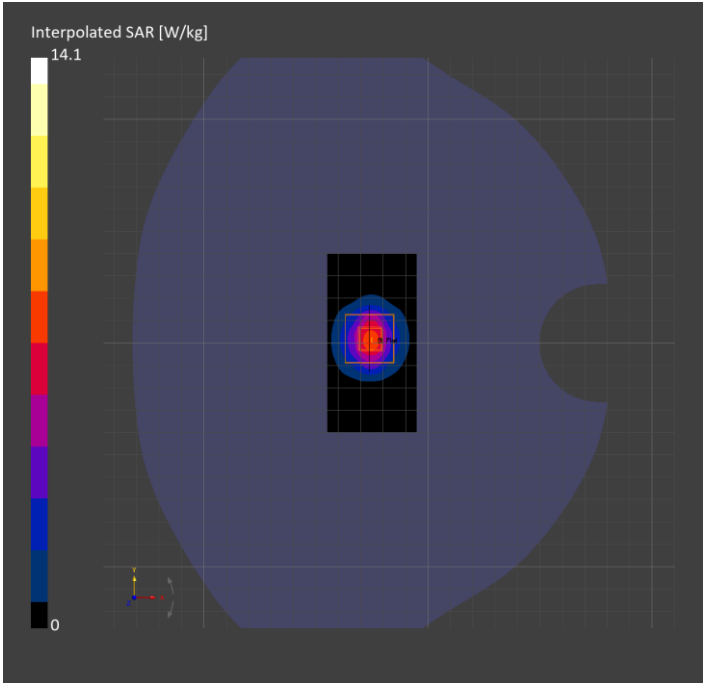
Probe Calibration Date	EX3DV4 - SN3756 2025-09-02	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1608 2025-08-19	TSL Type	DAKS 3.5 Head 21 deg.C 2026-Jul-18 10_58_19
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 29.1
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		78.3
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		8.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	5.72	5.88
psSAR10g [W/Kg]	2.18	2.32
Power Drift [±0.2 dB]	-0.02	-0.06



System Performance Check Report for D3900V2 - SN1053

Exposure Conditions

Frequency [MHz] Channel Number	3900.000 0	TSL Permittivity	39.8
Group UID	CW 0-	TSL Conductivity [S/m]	3.11
Conversion Factor	6.12	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

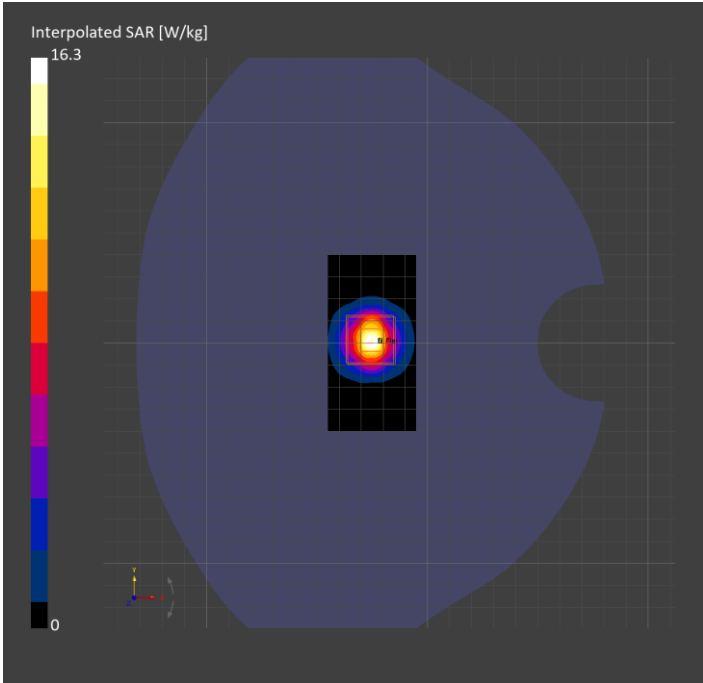
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DAE Calibration Date	DAE4ip Sn1608 2025-08-19	TSL Type	DAKS 3.5 Head 21 deg.C 2026-Jul-18 10_58_19
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 29.1
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		75.4
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		8.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	5.88	6.12
psSAR10g [W/Kg]	2.06	2.22
Power Drift [±0.2 dB]	-0.02	-0.07



System Performance Check Report for D2600V2 - SN1183

Exposure Conditions

Frequency [MHz] Channel Number	2600.000 0	TSL Permittivity	39.0
Group UID	CW 0-	TSL Conductivity [S/m]	1.89
Conversion Factor	6.92	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

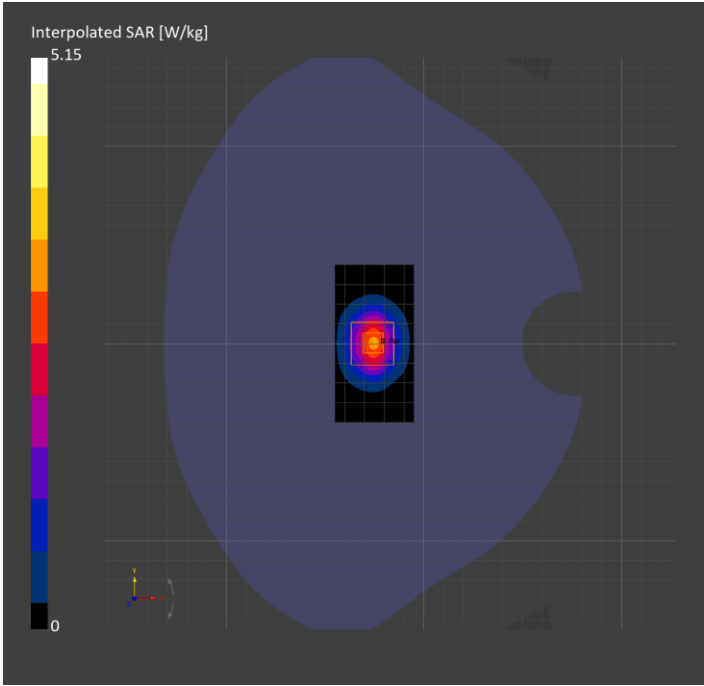
Probe Calibration Date	EX3DV4 - SN7578 2025-08-29	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1767 2025-08-19	TSL Type	DAKS 3.5 Head 20.6 deg.C 2026-Jun-19 09_48_14
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 31.2
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 [> 30%]		80.3
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	2.38	2.55
psSAR10g [W/Kg]	1.07	1.20
Power Drift [±0.2 dB]	-0.07	-0.04



System Performance Check Report for D2300V2 - SN1051

Exposure Conditions

Frequency [MHz] Channel Number	2300.000 0	TSL Permittivity	41.0
Group UID	CW 0-	TSL Conductivity [S/m]	1.65
Conversion Factor	7.02	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

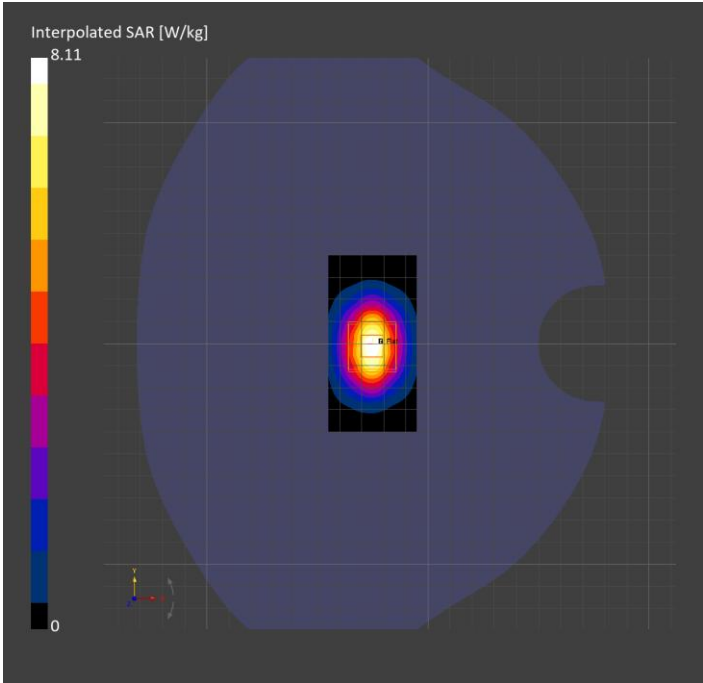
Probe Calibration Date	EX3DV4 - SN7578 2025-08-29	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1767 2025-08-19	TSL Type	DAKS 3.5 Head 22.1 deg.C 2026-Jun-29 11_28_46
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 31.2
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 [> 30%]		84.2
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		9.3

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	4.18	4.44
psSAR10g [W/Kg]	2.01	2.24
Power Drift [±0.2 dB]	0.01	-0.18



System Performance Check Report for D3500V2 - SN1038

Exposure Conditions

Frequency [MHz] Channel Number	3500.000 0	TSL Permittivity	38.1
Group UID	CW 0-	TSL Conductivity [S/m]	2.75
Conversion Factor	6.55	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

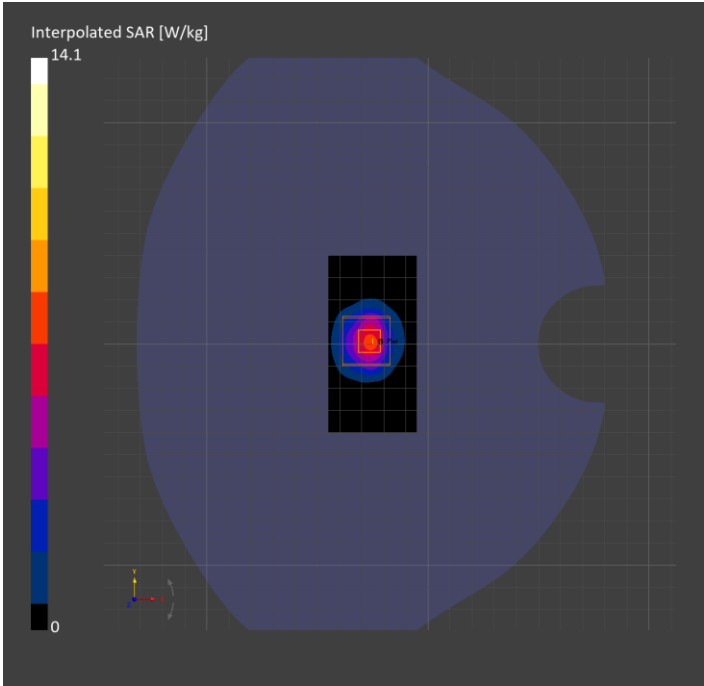
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DAE Calibration Date	DAE4ip Sn1617 2026-02-10	TSL Type	DAKS 3.5 Head 19.9 deg.C 2026-Jul-20 16_27_48
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 29.1
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [> 30%]		77.6
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		8.0

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	5.47	5.87
psSAR10g [W/Kg]	2.09	2.33
Power Drift [±0.2 dB]	-0.05	-0.04



System Performance Check Report for D6.5GHzV2 - SN1033

Exposure Conditions

Frequency [MHz] Channel Number	6500.000 0	TSL Permittivity	35.4
Group UID	CW 0-	TSL Conductivity [S/m]	5.90
Conversion Factor	4.91	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

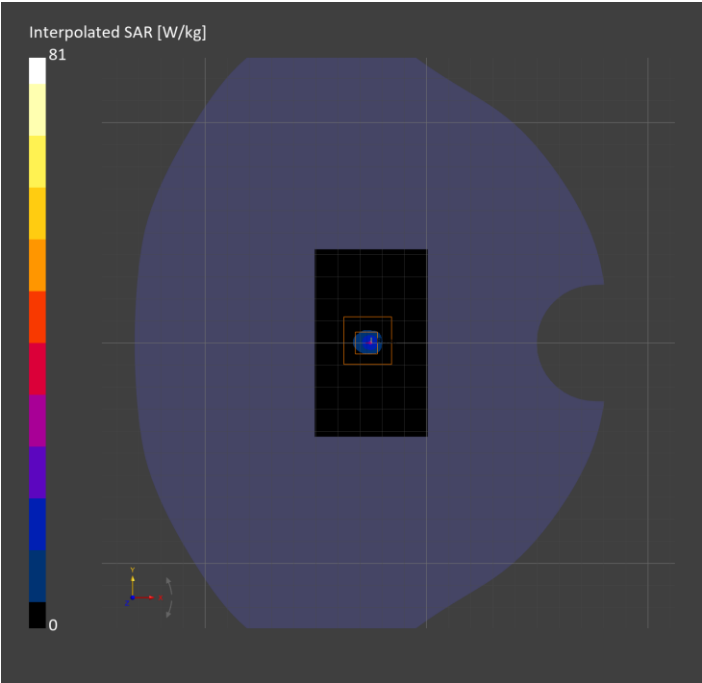
Probe Calibration Date	EX3DV4 - SN7585 2026-04-15	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1352 2026-04-14	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	51.0 x 85.0	27.2 x 23.8 x 22.9
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 [> 30%]		51.2
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		4.6

Measurement Results

	Area Scan	Zoom Scan	APD
psSAR1g [W/Kg]	10.7	13.3	N/A
psSAR8g [W/Kg]	2.48	2.96	N/A
psSAR10g [W/Kg]	2.06	2.45	N/A
psAPD (4.0cm², sq.) [W/m²]	N/A	N/A	59.3
Power Drift [±0.2 dB]	N/A	0.05	N/A



System Performance Check Report for D6.5GHzV2 - SN1032

Exposure Conditions

Frequency [MHz] Channel Number	6500.000 0	TSL Permittivity	33.9
Group UID	CW 0-	TSL Conductivity [S/m]	6.02
Conversion Factor	4.91	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

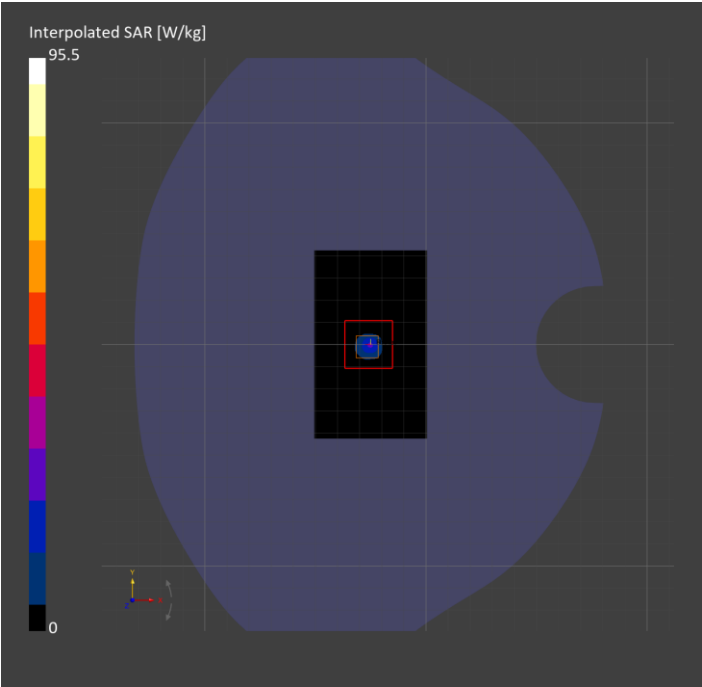
Probe Calibration Date	EX3DV4 - SN7585 (SENSOR X DISABLED) 2026-04-15	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1352 2026-04-14	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	51.0 x 85.0	23.8 x 23.8 x 22.9
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 [> 30%]		52.2
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		4.8

Measurement Results

	Area Scan	Zoom Scan	APD
psSAR1g [W/Kg]	12.9	15.5	N/A
psSAR8g [W/Kg]	3.03	3.48	N/A
psSAR10g [W/Kg]	2.51	2.87	N/A
psAPD (4.0cm², sq.) [W/m²]	N/A	N/A	69.6
Power Drift [±0.2 dB]	N/A	-0.08	N/A



System Performance Check Report for D6.5GHzV2 - SN1032

Exposure Conditions

Frequency [MHz] Channel Number	6500.000 0	TSL Permittivity	33.9
Group UID	CW 0--	TSL Conductivity [S/m]	5.89
Conversion Factor	5.44	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

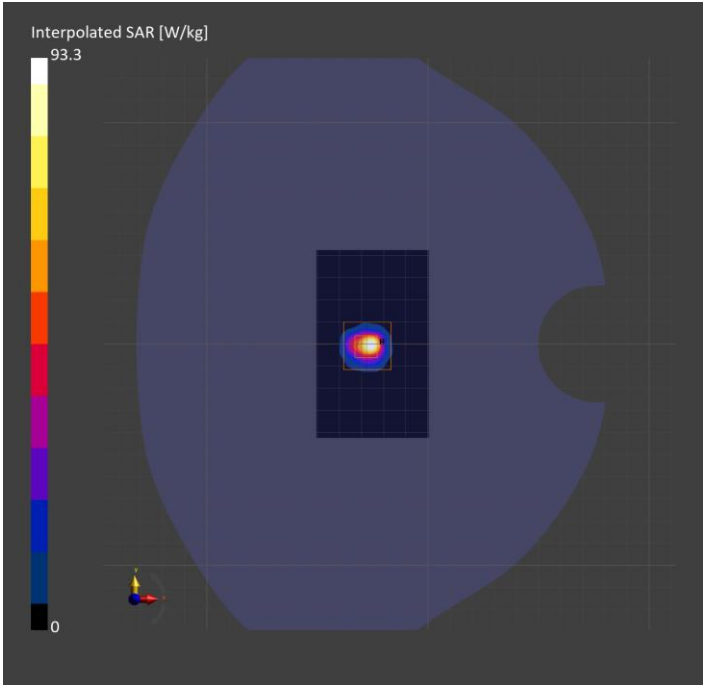
Probe Calibration Date	EX3DV4 - SN3773 2026-02-13	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1544 2026-01-08	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	51.0 x 85.0	27.2 x 27.2 x 22.9
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 [> 30%]		52.1
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		4.8

Measurement Results

	Area Scan	Zoom Scan	APD
psSAR1g [W/Kg]	11.7	15.3	N/A
psSAR8g [W/Kg]	2.99	3.44	N/A
psSAR10g [W/Kg]	2.48	2.83	N/A
psAPD (4.0cm², sq.) [W/m²]	N/A	N/A	68.9
Power Drift [±0.2 dB]	N/A	0.06	N/A



System Performance Check Report for D6.5GHzV2 - SN1033

Exposure Conditions

Frequency [MHz] Channel Number	6500.000 0	TSL Permittivity	33.4
Group UID	CW 0-	TSL Conductivity [S/m]	6.01
Conversion Factor	5.44	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

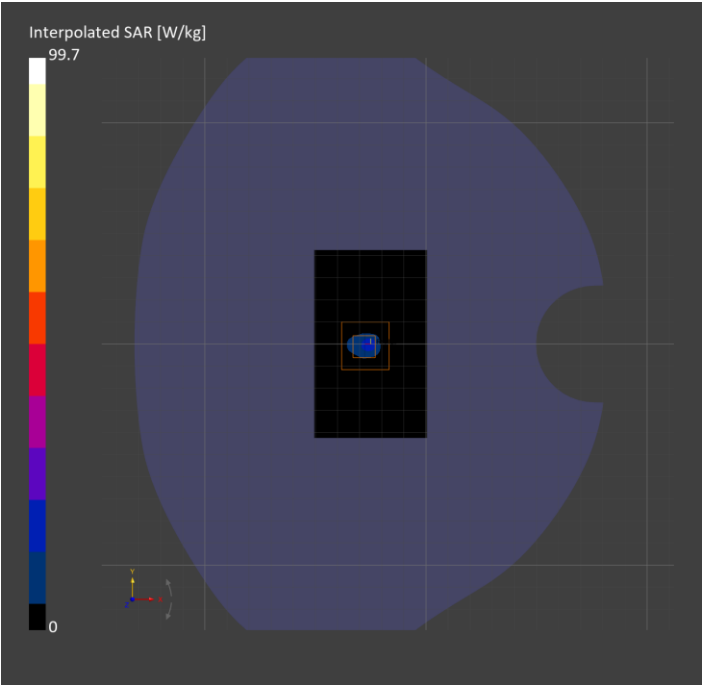
Probe Calibration Date	EX3DV4 - SN3773 2026-02-13	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1544 2026-01-08	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	51.0 x 85.0	27.2 x 27.2 x 22.9
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 [> 30%]		50.5
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		4.8

Measurement Results

	Area Scan	Zoom Scan	APD
psSAR1g [W/Kg]	12.4	15.9	N/A
psSAR8g [W/Kg]	3.17	3.59	N/A
psSAR10g [W/Kg]	2.64	2.95	N/A
psAPD (4.0cm², sq.) [W/m²]	N/A	N/A	71.8
Power Drift [±0.2 dB]	N/A	-0.06	N/A



System Performance Check Report for D6.5GHzV2 - SN1033

Exposure Conditions

Frequency [MHz] Channel Number	6500.000 0	TSL Permittivity	35.4
Group UID	CW 0-	TSL Conductivity [S/m]	5.89
Conversion Factor	5.46	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

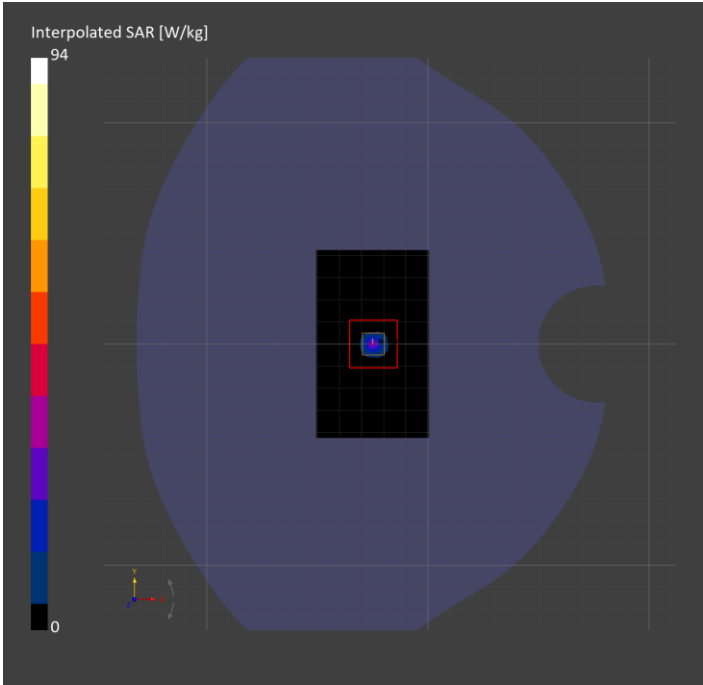
Probe Calibration Date	EX3DV4 - SN3902 2026-03-11	Phantom	Twin-SAM V5.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1259 2026-03-06	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	51.0 x 85.0	23.8 x 23.8 x 22.9
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 [> 30%]		53.6
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		4.8

Measurement Results

	Area Scan	Zoom Scan	APD
psSAR1g [W/Kg]	14.0	15.8	N/A
psSAR8g [W/Kg]	3.21	3.58	N/A
psSAR10g [W/Kg]	2.66	2.96	N/A
psAPD (4.0cm², sq.) [W/m²]	N/A	N/A	71.7
Power Drift [±0.2 dB]	N/A	0.10	N/A



System Performance Check Report for D6.5GHzV2 - SN1033

Exposure Conditions

Frequency [MHz] Channel Number	6500.000 0	TSL Permittivity	35.4
Group UID	CW 0-	TSL Conductivity [S/m]	6.04
Conversion Factor	5.4	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

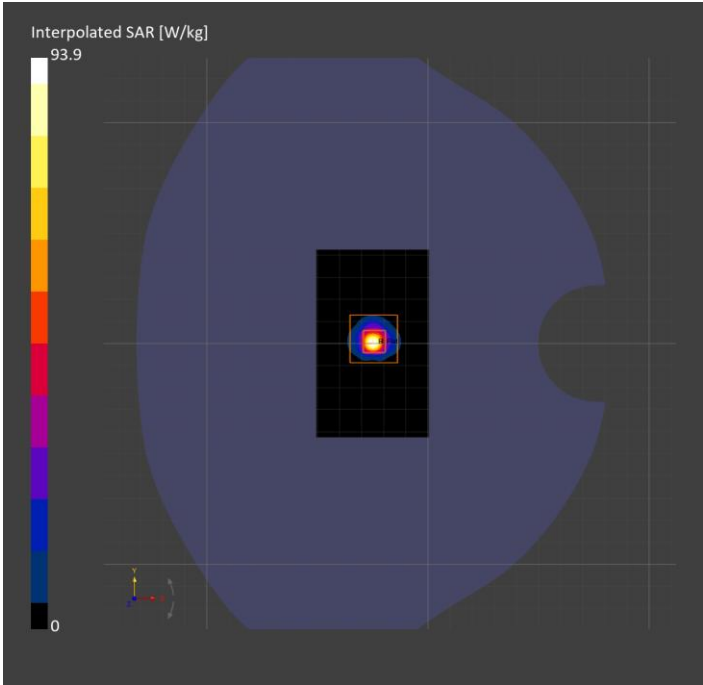
Probe Calibration Date	EX3DV4 - SN7498 2026-03-11	Phantom	Twin-SAM V5.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1439 2026-03-05	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	51.0 x 85.0	27.2 x 27.2 x 22.9
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 [> 30%]		53.7
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		4.8

Measurement Results

	Area Scan	Zoom Scan	APD
psSAR1g [W/Kg]	13.9	15.6	N/A
psSAR8g [W/Kg]	3.30	3.58	N/A
psSAR10g [W/Kg]	2.74	2.96	N/A
psAPD (4.0cm², sq.) [W/m²]	N/A	N/A	71.6
Power Drift [±0.2 dB]	N/A	0.03	N/A



Validation band: CW, FRONT

Exposure Conditions

Band	Validation band	Phantom Section	5G
Frequency [MHz] Channel Number	10000.0 10000	Conversion Factor	1.0
Group UID	CW, 0--	Position Test Distance [mm]	FRONT 10.00

Hardware Setup

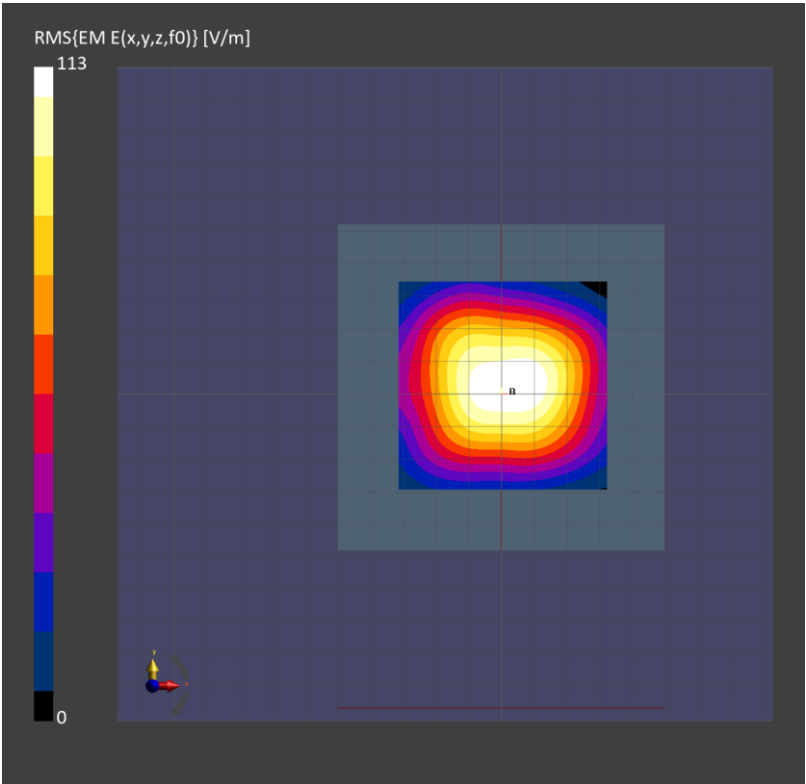
Probe Calibration Date	EUmmWV4 - SN9619_F1-55GHz 2026-03-17	Phantom	mmWave xxxx
DAE Calibration Date	DAE4 Sn1716 2026-03-06	Medium	Air -
Software Version	3.2.2.2358		

Scan Setup

Scan Type	5G Scan	Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.125 x 0.125	Sensor Surface [mm]	10.0

Measurement Results

Avg. Area [cm²]	4.00
psPDn+ [W/m²]	30.2
psPDtot+ [W/m²]	30.4
psPDmod+ [W/m²]	30.6
E _{max} [V/m]	113
H _{max} [A/m]	0.308
Power Drift [dB]	0.01



Custom Band: CW, FRONT

Exposure Conditions

Band	Custom Band	Phantom Section	5G
Frequency [MHz] Channel Number	10000.0 10000000	Conversion Factor	1.0
Group UID	CW, 0--	Position Test Distance [mm]	FRONT 10.00

Hardware Setup

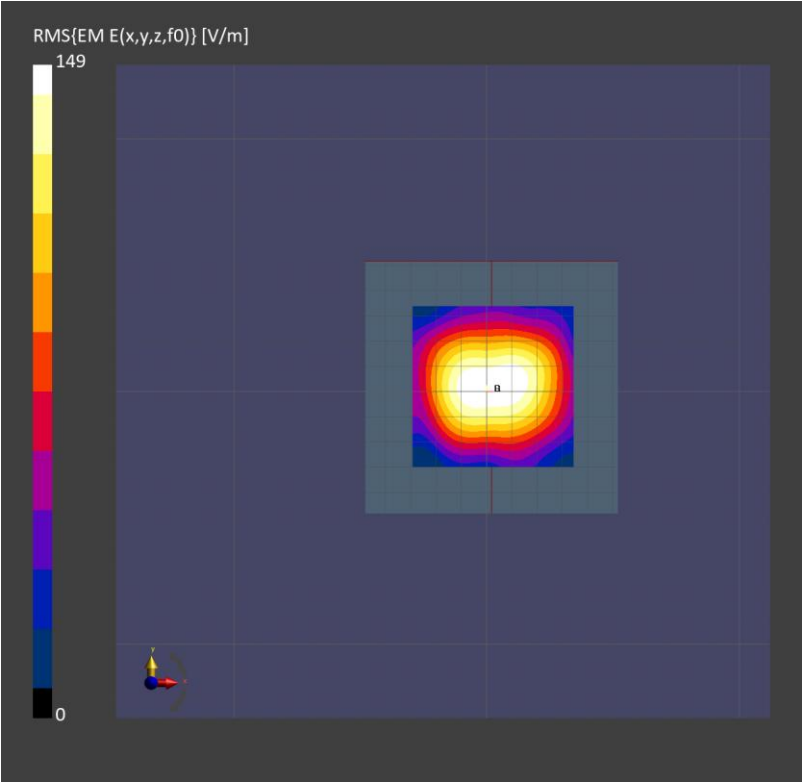
Probe Calibration Date	EUmmWV4 - SN9617_F1-55GHz 2026-01-15	Phantom	mmWave xxxx
DAE Calibration Date	DAE4 Sn1548 2026-02-10	Medium	Air -
Software Version	3.2.2.2358		

Scan Setup

Scan Type	5G Scan	Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.125 x 0.125	Sensor Surface [mm]	10.0

Measurement Results

Avg. Area [cm²]	4.00
psPDn+ [W/m²]	53.3
psPDtot+ [W/m²]	54.2
psPDmod+ [W/m²]	54.5
E _{max} [V/m]	149
H _{max} [A/m]	0.416
Power Drift [dB]	0.01



Custom Band: CW, FRONT

Exposure Conditions

Band	Custom Band	Phantom Section	5G
Frequency [MHz] Channel Number	10000.0 10000000	Conversion Factor	1.0
Group UID	CW, 0--	Position Test Distance [mm]	FRONT 10.00

Hardware Setup

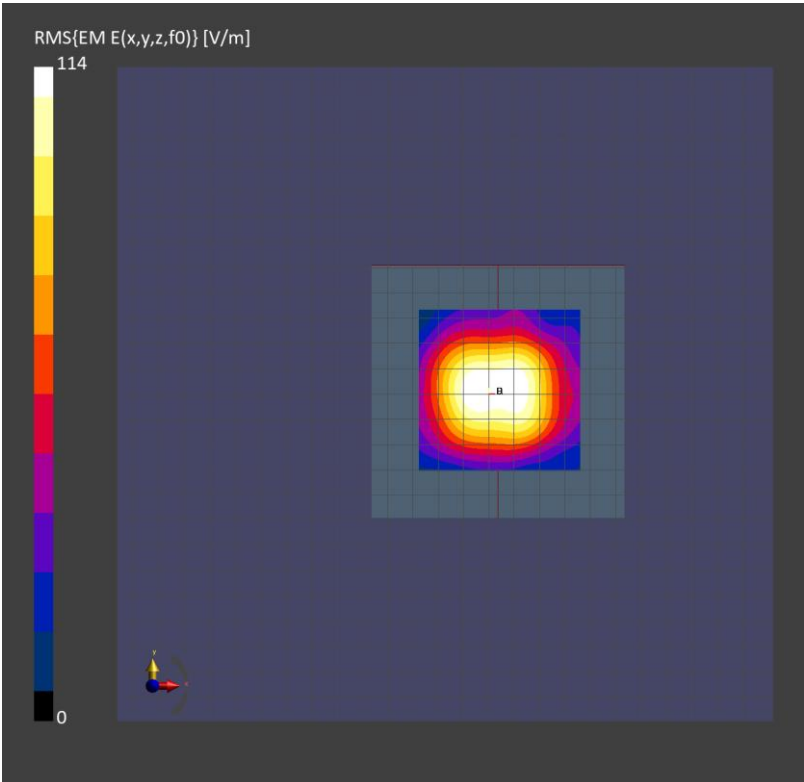
Probe Calibration Date	EUmmWV4 - SN9479_F1-55GHz 2026-02-03	Phantom	mmWave xxxx
DAE Calibration Date	DAE4 Sn1673 2026-04-27	Medium	Air -
Software Version	3.2.2.2358		

Scan Setup

Scan Type	5G Scan	Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.125 x 0.125	Sensor Surface [mm]	10.0

Measurement Results

Avg. Area [cm²]	4.00
psPDn+ [W/m²]	31.4
psPDtot+ [W/m²]	31.5
psPDmod+ [W/m²]	31.7
E _{max} [V/m]	114
H _{max} [A/m]	0.315
Power Drift [dB]	0.04



Validation band: CW, FRONT

Exposure Conditions

Band	Validation band	Phantom Section	5G
Frequency [MHz] Channel Number	30000.0 30000	Conversion Factor	1.0
Group UID	CW, 0--	Position Test Distance [mm]	FRONT 5.55

Hardware Setup

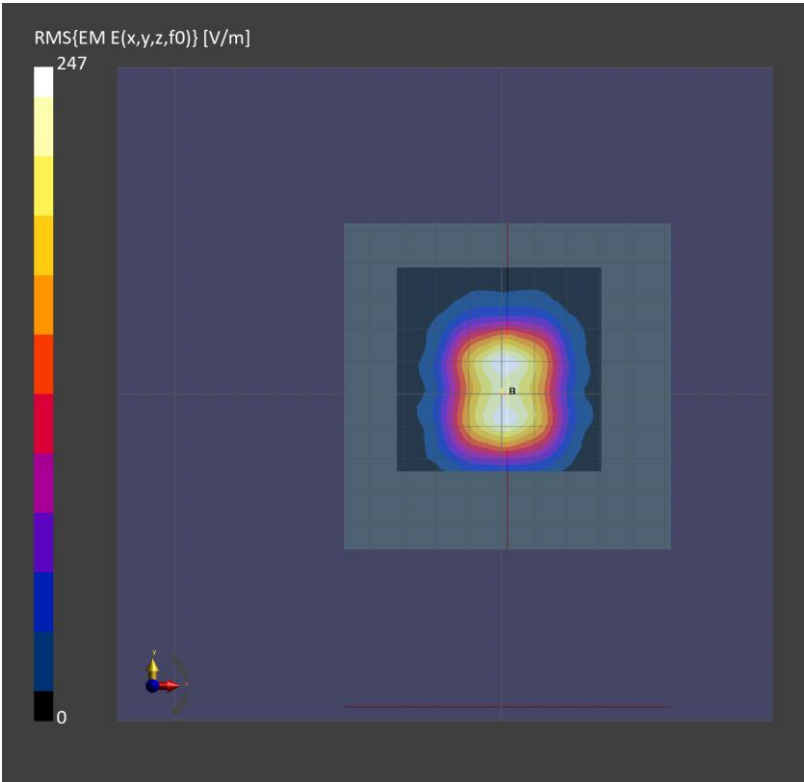
Probe Calibration Date	EUmmWV4 - SN9619_F1-55GHz 2026-03-17	Phantom	mmWave xxxx
DAE Calibration Date	DAE4 Sn1716 2026-03-06	Medium	Air -
Software Version	3.2.2.2358		

Scan Setup

Scan Type	5G Scan	Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.25 x 0.25	Sensor Surface [mm]	5.55

Measurement Results

Avg. Area [cm²]	4.00
psPDn+ [W/m²]	110
psPDtot+ [W/m²]	113
psPDmod+ [W/m²]	113
E _{max} [V/m]	239
H _{max} [A/m]	0.626
Power Drift [dB]	-0.08



Validation band: CW, FRONT

Exposure Conditions

Band	Validation band	Phantom Section	5G
Frequency [MHz] Channel Number	30000.0 30000	Conversion Factor	1.0
Group UID	CW, 0--	Position Test Distance [mm]	FRONT 5.55

Hardware Setup

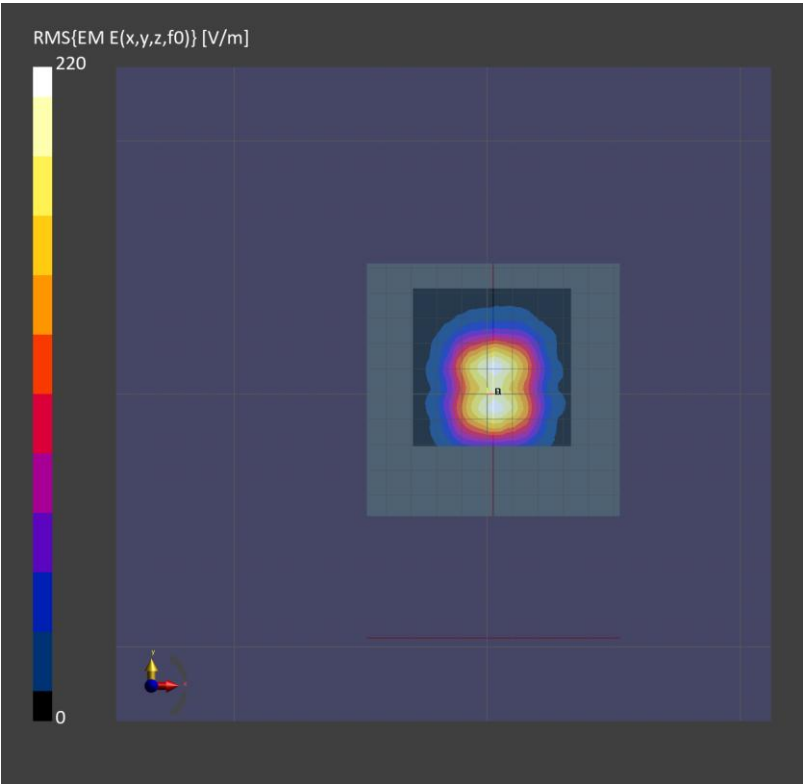
Probe Calibration Date	EUmmWV4 - SN9617_F1-55GHz 2026-01-15	Phantom	mmWave xxxx
DAE Calibration Date	DAE4 Sn1548 2026-02-10	Medium	Air -
Software Version	3.2.2.2358		

Scan Setup

Scan Type	5G Scan	Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.25 x 0.25	Sensor Surface [mm]	5.55

Measurement Results

Avg. Area [cm²]	4.00
psPDn+ [W/m²]	84.8
psPDtot+ [W/m²]	86.1
psPDmod+ [W/m²]	86.4
E _{max} [V/m]	212
H _{max} [A/m]	0.563
Power Drift [dB]	-0.10



Validation band: CW, FRONT

Exposure Conditions

Band	Validation band	Phantom Section	5G
Frequency [MHz] Channel Number	30000.0 30000	Conversion Factor	1.0
Group UID	CW, 0--	Position Test Distance [mm]	FRONT 5.55

Hardware Setup

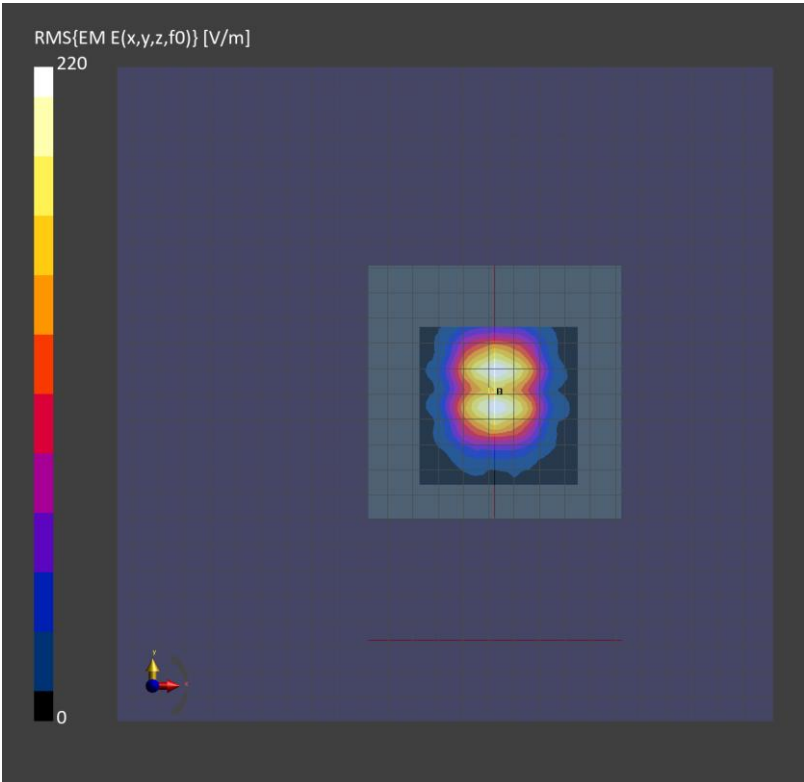
Probe Calibration Date	EUmmWV4 - SN9500_F1-55GHz 2026-02-03	Phantom	mmWave xxxx
DAE Calibration Date	DAE4 Sn1673 2026-04-27	Medium	Air -
Software Version	3.2.2.2358		

Scan Setup

Scan Type	5G Scan	Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.25 x 0.25	Sensor Surface [mm]	5.55

Measurement Results

Avg. Area [cm²]	4.00
psPDn+ [W/m²]	81.3
psPDtot+ [W/m²]	82.0
psPDmod+ [W/m²]	82.7
E _{max} [V/m]	218
H _{max} [A/m]	0.573
Power Drift [dB]	-0.01



System Performance Check Report for D6.5GHzV2 - SN1033

Exposure Conditions

Frequency [MHz] Channel Number	6500.000 0	TSL Permittivity	35.1
Group UID	CW 0-	TSL Conductivity [S/m]	6.03
Conversion Factor	4.91	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

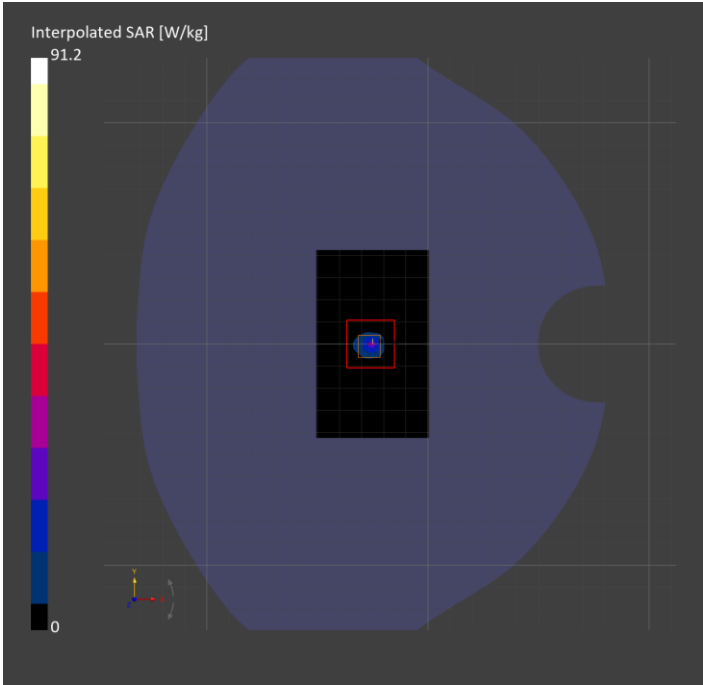
Probe Calibration Date	EX3DV4 - SN7585 2026-04-15	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1352 2026-04-14	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	51.0 x 85.0	23.8 x 23.8 x 22.9
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 [> 30%]		53.9
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		4.6

Measurement Results

	Area Scan	Zoom Scan	APD
psSAR1g [W/Kg]	13.1	15.5	N/A
psSAR8g [W/Kg]	3.16	3.60	N/A
psSAR10g [W/Kg]	2.62	2.98	N/A
psAPD (4.0cm², sq.) [W/m²]	N/A	N/A	72.0
Power Drift [±0.2 dB]	N/A	0.03	N/A



System Performance Check Report for D6.5GHzV2 - SN1033

Exposure Conditions

Frequency [MHz] Channel Number	6500.000 0	TSL Permittivity	35.8
Group UID	CW 0-	TSL Conductivity [S/m]	6.36
Conversion Factor	5.44	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

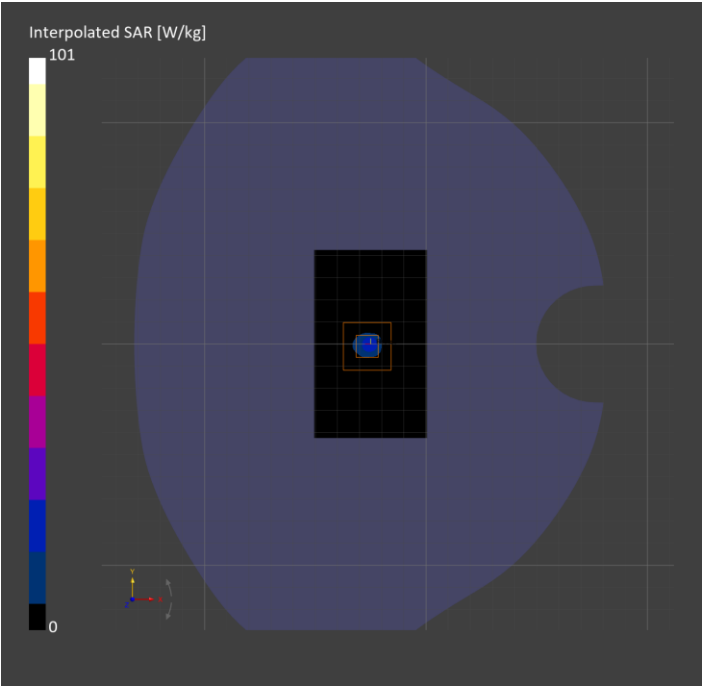
Probe Calibration Date	EX3DV4 - SN3773 2026-02-13	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1544 2026-01-08	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	51.0 x 85.0	30.6 x 30.6 x 22.9
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 [> 30%]		51.3
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		4.8

Measurement Results

	Area Scan	Zoom Scan	APD
psSAR1g [W/Kg]	13.0	15.8	N/A
psSAR8g [W/Kg]	3.11	3.54	N/A
psSAR10g [W/Kg]	2.58	2.93	N/A
psAPD (4.0cm², sq.) [W/m²]	N/A	N/A	70.9
Power Drift [±0.2 dB]	N/A	0.06	N/A



System Performance Check Report for D6.5GHzV2 - SN1033

Exposure Conditions

Frequency [MHz] Channel Number	6500.000 0	TSL Permittivity	32.5
Group UID	CW 0-	TSL Conductivity [S/m]	5.57
Conversion Factor	5.46	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

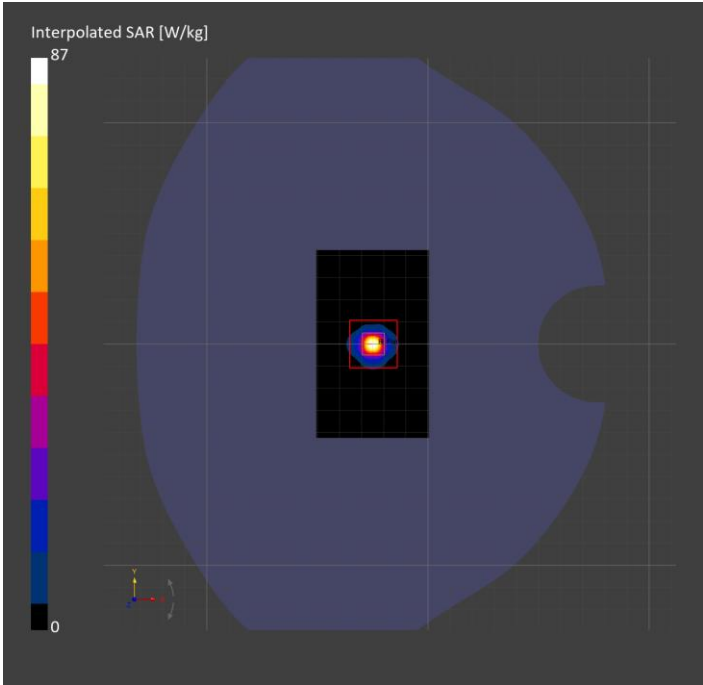
Probe Calibration Date	EX3DV4 - SN3902 2026-03-11	Phantom	Twin-SAM V5.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1259 2026-03-06	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	51.0 x 85.0	23.8 x 23.8 x 22.9
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 [> 30%]		52.5
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		4.6

Measurement Results

	Area Scan	Zoom Scan	APD
psSAR1g [W/Kg]	13.1	14.7	N/A
psSAR8g [W/Kg]	2.98	3.33	N/A
psSAR10g [W/Kg]	2.47	2.75	N/A
psAPD (4.0cm², sq.) [W/m²]	N/A	N/A	66.6
Power Drift [±0.2 dB]	N/A	0.07	N/A



System Performance Check Report for D6.5GHzV2 - SN1033

Exposure Conditions

Frequency [MHz] Channel Number	6500.000 0	TSL Permittivity	36.1
Group UID	CW 0-	TSL Conductivity [S/m]	6.26
Conversion Factor	5.4	Phantom Section TSL	Flat Head Simulating Liquid

Hardware Setup

Probe Calibration Date	EX3DV4 - SN7498 2026-03-11	Phantom	Twin-SAM V5.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1439 2026-03-05	TSL Type	HBBL-600-10000
Software Version	17.0.4.7034		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	51.0 x 85.0	27.2 x 23.8 x 22.9
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 [> 30%]		52.5
Dist 3dB Peak [> Grid Steps Δx, Δy mm]		4.9

Measurement Results

	Area Scan	Zoom Scan	APD
psSAR1g [W/Kg]	13.5	15.2	N/A
psSAR8g [W/Kg]	3.09	3.40	N/A
psSAR10g [W/Kg]	2.56	2.81	N/A
psAPD (4.0cm², sq.) [W/m²]	N/A	N/A	68.0
Power Drift [±0.2 dB]	N/A	0.05	N/A

