

System Performance Check Report for D3500V2 - SN1075

Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Frequency [MHz]	3500.0	TSL Permittivity	38.8
Group / UID	CW / 0--	TSL Conductivity [S/m]	2.81
Conversion Factor	6.11	Phantom Section / TSL	Flat / HSL

DASY Configuration

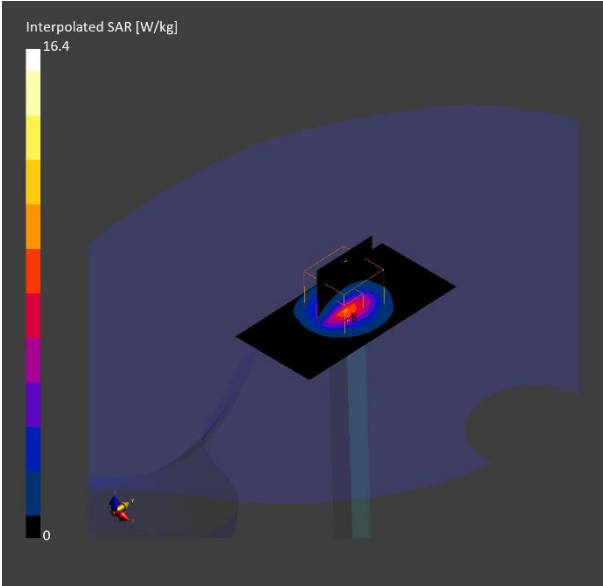
Probe Calibration Date	EX3DV4 - SN7645 2024-09-23	Phantom	Twin-SAM V5.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1494 2024-07-15	TSL Type	HBBL-600-10000
Software Version	16.2.2.1588		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	28.0 x 28.0 x 28.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	6.79	6.69
psSAR10g [W/Kg]	2.63	2.67
Power Drift [dB]		0.03
Dist 3dB Peak [mm]		8.0
M2/M1 [%]		77.7



20241112_SystemPerformanceCheck D1750V2 SN1180

Frequency: 1750 MHz; Communication System Channel Number: 0; Duty Cycle: 1:1

Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C

Medium parameters used: $f = 1750$ MHz; $\sigma = 1.34$ S/m; $\epsilon_r = 40.181$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.012W/kg
- Electronics: DAE4 Sn1591; Calibrated: 2024-02-16
- Probe: EX3DV4 - SN7330; ConvF(8.74, 7.87, 7.65) @ 1750 MHz; Calibrated: 2024-01-22
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: Twin-SAM V5.0 (Middle); Phantom section: Flat Section ; Type: QD 000 P40 CD
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

System/1750MHz/Area Scan (7x7x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 4.97 W/kg

System/1750MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 63.95 V/m; Power Drift = 0.02 dB

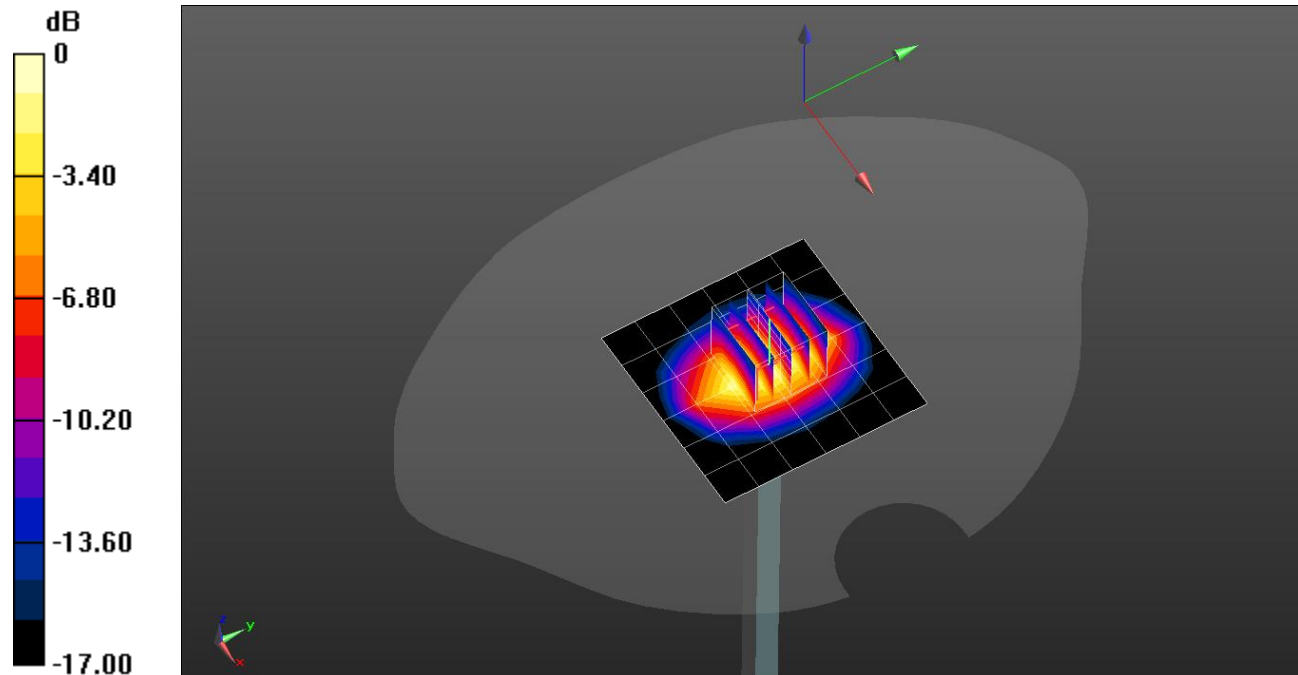
Peak SAR (extrapolated) = 5.89 W/kg

SAR(1 g) = 3.35 W/kg; SAR(10 g) = 1.82 W/kg

Smallest distance from peaks to all points 3 dB below = 11.2 mm

Ratio of SAR at M2 to SAR at M1 = 56.7%

Maximum value of SAR (measured) = 5.03 W/kg



0 dB = 5.03 W/kg = 7.02 dBW/kg

20241223_SystemPerformancecheck D2450V2_SN960

Frequency: 2450 MHz; Communication System Channel Number: 0; Duty Cycle: 1:1

Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C

Medium parameters used (interpolated): $f = 2450$ MHz; $\sigma = 1.721$ S/m; $\epsilon_r = 39.573$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.012W/kg
- Electronics: DAE4 Sn1591; Calibrated: 2024-02-16
- Probe: EX3DV4 - SN7330; ConvF(8.45, 7.58, 7.43) @ 2450 MHz; Calibrated: 2024-01-22
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: Twin-SAM V5.0 (Middle); Phantom section: Flat Section ; Type: QD 000 P40 CD
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

System/2450MHz 2/Area Scan (6x8x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 6.42 W/kg

System/2450MHz 2/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 62.26 V/m; Power Drift = 0.03 dB

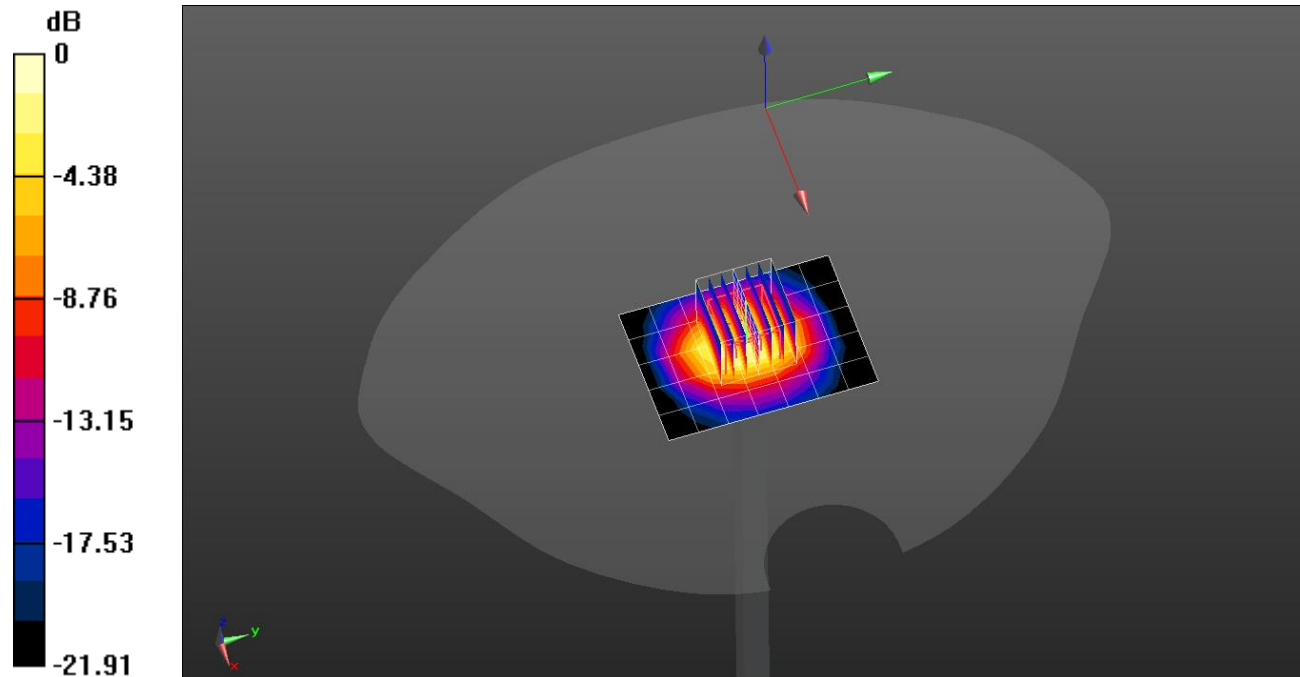
Peak SAR (extrapolated) = 9.43 W/kg

SAR(1 g) = 4.68 W/kg; SAR(10 g) = 2.19 W/kg

Smallest distance from peaks to all points 3 dB below = 9 mm

Ratio of SAR at M2 to SAR at M1 = 49.7%

Maximum value of SAR (measured) = 7.73 W/kg



0 dB = 7.73 W/kg = 8.88 dBW/kg

20241128_SystemPerformancecheck D2450V2_SN939

Frequency: 2450 MHz; Communication System Channel Number: 0; Duty Cycle: 1:1

Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C

Medium parameters used (interpolated): $f = 2450$ MHz; $\sigma = 1.762$ S/m; $\epsilon_r = 38.628$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.012W/kg
- Electronics: DAE4 Sn1343; Calibrated: 2024-07-12
- Probe: EX3DV4 - SN7376; ConvF(7.28, 7.47, 7.7) @ 2450 MHz; Calibrated: 2024-07-17
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: Twin-SAM V5.0 (Right); Phantom section: Flat Section ; Type: QD 000 P40 CD
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

System/2450MHz/Area Scan (6x9x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 6.59 W/kg

System/2450MHz/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 71.77 V/m; Power Drift = -0.04 dB

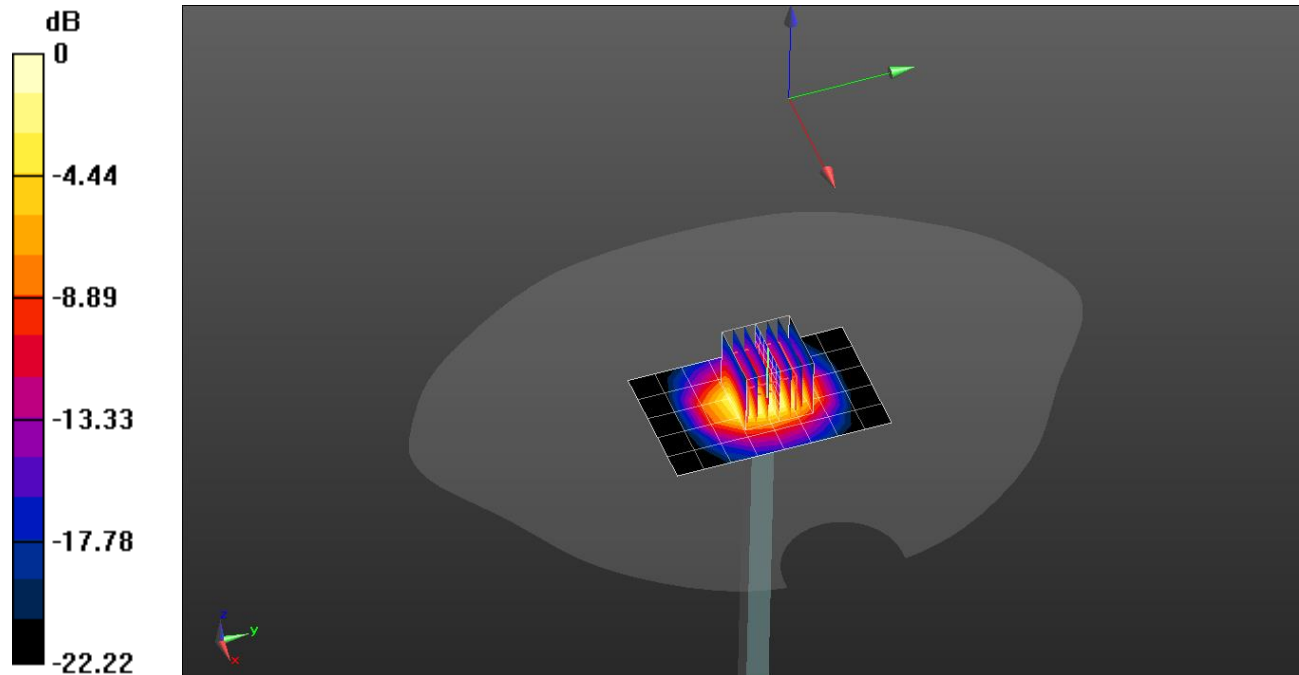
Peak SAR (extrapolated) = 9.78 W/kg

SAR(1 g) = 4.92 W/kg; SAR(10 g) = 2.31 W/kg

Smallest distance from peaks to all points 3 dB below = 9.1 mm

Ratio of SAR at M2 to SAR at M1 = 50.2%

Maximum value of SAR (measured) = 8.06 W/kg



0 dB = 8.06 W/kg = 9.06 dBW/kg

20241219_SystemPerformanceCheck D1750V2 SN1180

Frequency: 1750 MHz; Communication System Channel Number: 0; Duty Cycle: 1:1

Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C

Medium parameters used: $f = 1750$ MHz; $\sigma = 1.353$ S/m; $\epsilon_r = 39.7$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.012W/kg
- Electronics: DAE4 Sn1343; Calibrated: 2024-07-12
- Probe: EX3DV4 - SN7376; ConvF(7.91, 8.12, 8.37) @ 1750 MHz; Calibrated: 2024-07-17
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: Twin-SAM V5.0 (Right); Phantom section: Flat Section ; Type: QD 000 P40 CD
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

System/1750MHz/Area Scan (7x7x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 4.91 W/kg

System/1750MHz/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 63.10 V/m; Power Drift = 0.06 dB

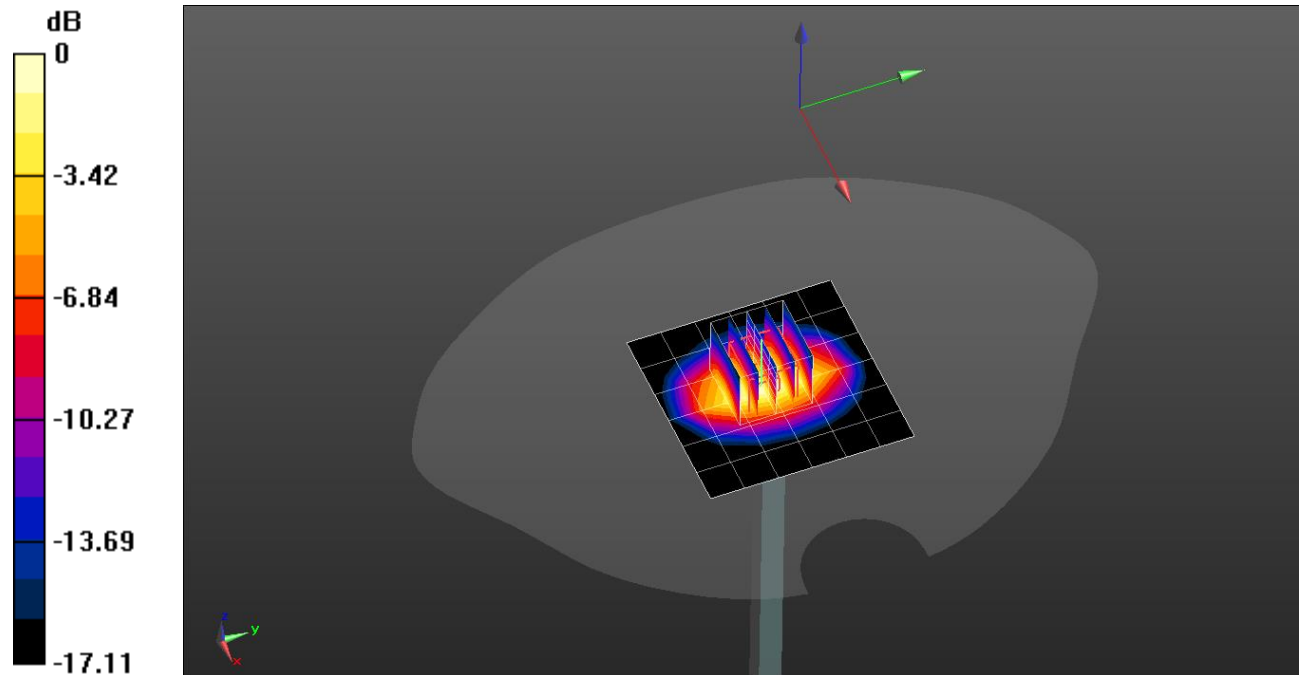
Peak SAR (extrapolated) = 6.15 W/kg

SAR(1 g) = 3.56 W/kg; SAR(10 g) = 1.91 W/kg

Smallest distance from peaks to all points 3 dB below = 11.2 mm

Ratio of SAR at M2 to SAR at M1 = 57.2%

Maximum value of SAR (measured) = 5.34 W/kg



0 dB = 5.34 W/kg = 7.28 dBW/kg

20250105_SystemPerformanceCheck 1900Hz_5d199

Frequency: 1900 MHz; Communication System Channel Number: 0; Duty Cycle: 1:1

Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C

Medium parameters used: $f = 1900$ MHz; $\sigma = 1.443$ S/m; $\epsilon_r = 40.064$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.012W/kg
- Electronics: DAE4 Sn1343; Calibrated: 2024-07-12
- Probe: EX3DV4 - SN7376; ConvF(7.67, 7.87, 8.11) @ 1900 MHz; Calibrated: 2024-07-17
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: Twin-SAM V5.0 (Right); Phantom section: Flat Section ; Type: QD 000 P40 CD
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Head/1900MHz, Pin=100mW 2/Area Scan (5x7x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 5.99 W/kg

Head/1900MHz, Pin=100mW 2/Zoom Scan (8x8x8)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 69.15 V/m; Power Drift = 0.18 dB

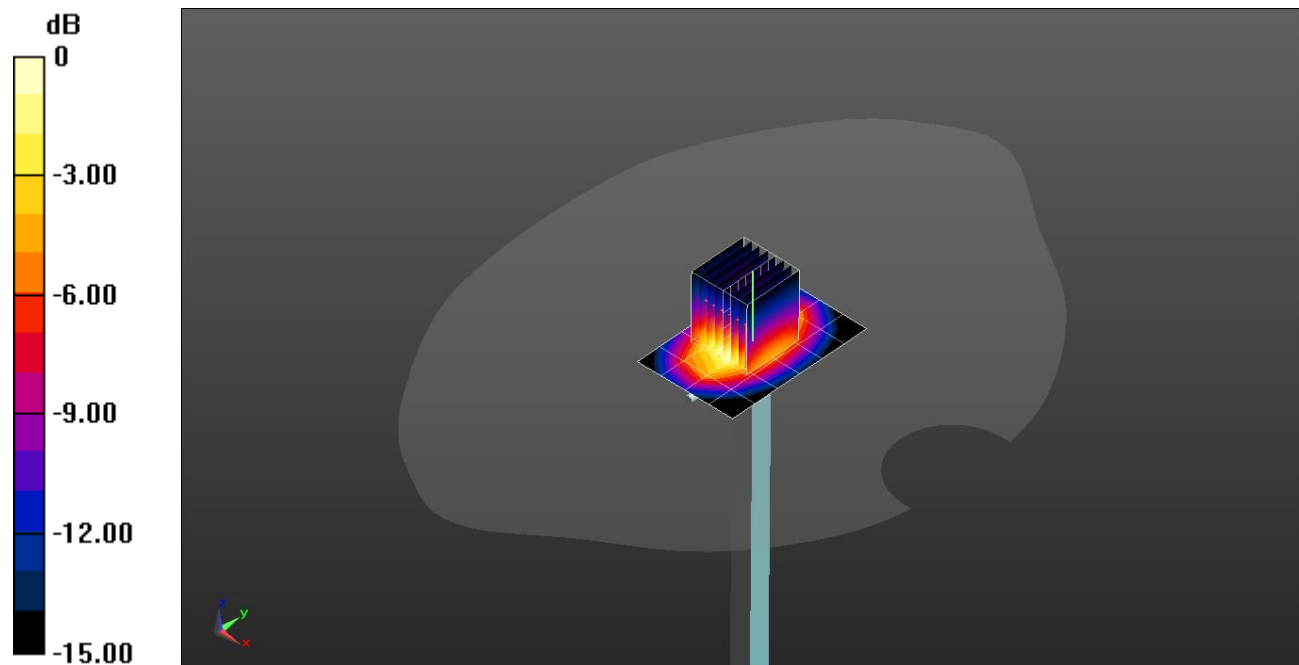
Peak SAR (extrapolated) = 7.59 W/kg

SAR(1 g) = 4.18 W/kg; SAR(10 g) = 2.2 W/kg

Smallest distance from peaks to all points 3 dB below = 10.4 mm

Ratio of SAR at M2 to SAR at M1 = 85.1%

Maximum value of SAR (measured) = 6.23 W/kg



0 dB = 6.23 W/kg = 7.94 dBW/kg

System Performance Check Report for D750V3 - SN1122

Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Frequency [MHz]	750.0	TSL Permittivity	42.4
Group / UID	CW / 0--	TSL Conductivity [S/m]	0.874
Conversion Factor	9.17	Phantom Section / TSL	Flat / HSL

DASY Configuration

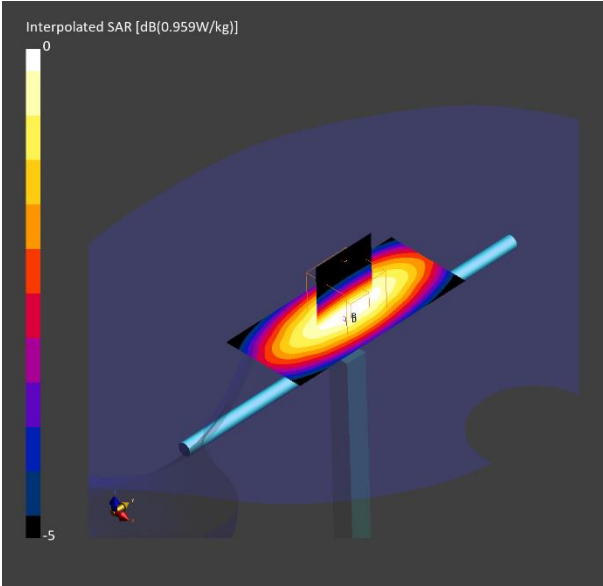
Probe Calibration Date	EX3DV4 - SN7313 2024-02-21	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1447 2024-03-13	TSL Type	HBBL-600-10000
Software Version	16.2.2.1588		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.831	0.829
psSAR10g [W/Kg]	0.553	0.562
Power Drift [dB]		0.01
Dist 3dB Peak [mm]		> 15.0
M2/M1 [%]		89.9



System Performance Check Report for D835V2 - SN4d174

Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Frequency [MHz]	835.0	TSL Permittivity	42.1
Group / UID	CW / 0--	TSL Conductivity [S/m]	0.901
Conversion Factor	8.24	Phantom Section / TSL	Flat / HSL

DASY Configuration

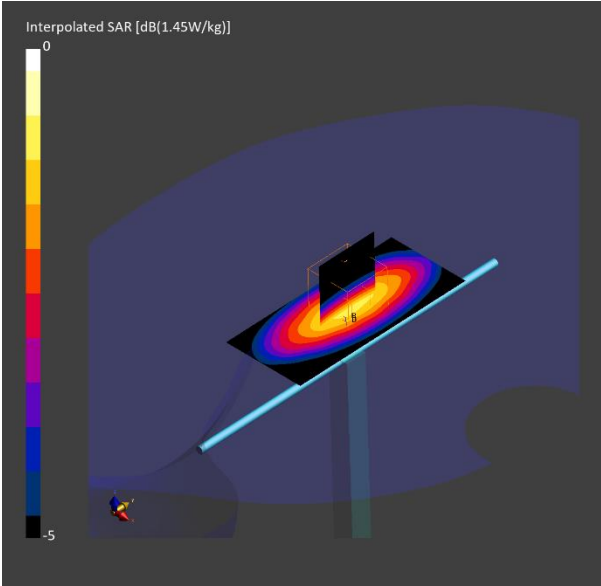
Probe Calibration Date	EX3DV4 - SN7313 2024-02-21	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1447 2024-03-13	TSL Type	HBBL-600-10000
Software Version	16.2.2.1588		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.986	0.990
psSAR10g [W/Kg]	0.649	0.665
Power Drift [dB]		0.02
Dist 3dB Peak [mm]		21.3
M2/M1 [%]		89.4



System Performance Check Report for D2600V2 - SN1097

Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Frequency [MHz]	2600.0	TSL Permittivity	37.9
Group / UID	CW / 0--	TSL Conductivity [S/m]	1.95
Conversion Factor	7.08	Phantom Section / TSL	Flat / HSL

DASY Configuration

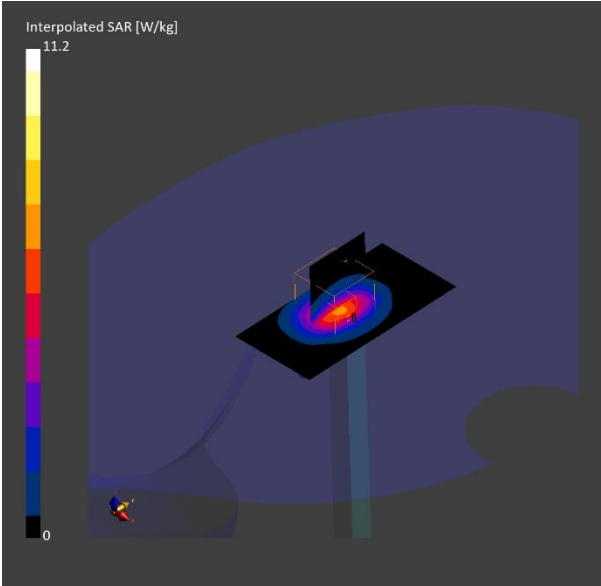
Probe Calibration Date	EX3DV4 - SN7313 2024-02-21	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1447 2024-03-13	TSL Type	HBBL-600-10000
Software Version	16.2.2.1588		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	5.22	5.28
psSAR10g [W/Kg]	2.39	2.37
Power Drift [dB]		-0.03
Dist 3dB Peak [mm]		9.0
M2/M1 [%]		79.8



System Performance Check Report for D3500V2 - SN1075

Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Frequency [MHz]	3500.0	TSL Permittivity	38.7
Group / UID	CW / 0--	TSL Conductivity [S/m]	2.87
Conversion Factor	6.66	Phantom Section / TSL	Flat / HSL

DASY Configuration

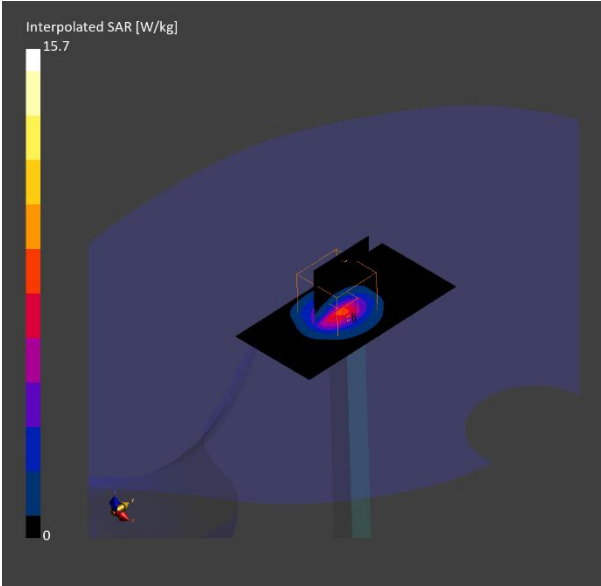
Probe Calibration Date	EX3DV4 - SN7313 2024-02-21	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1447 2024-03-13	TSL Type	HBBL-600-10000
Software Version	16.2.2.1588		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	28.0 x 28.0 x 28.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	5.87	5.99
psSAR10g [W/Kg]	2.26	2.28
Power Drift [dB]		-0.08
Dist 3dB Peak [mm]		8.1
M2/M1 [%]		75.0



System Performance Check Report for D3900V2 - SN1069

Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Frequency [MHz]	3900.0	TSL Permittivity	37.3
Group / UID	CW / 0--	TSL Conductivity [S/m]	3.29
Conversion Factor	6.33	Phantom Section / TSL	Flat / HSL

DASY Configuration

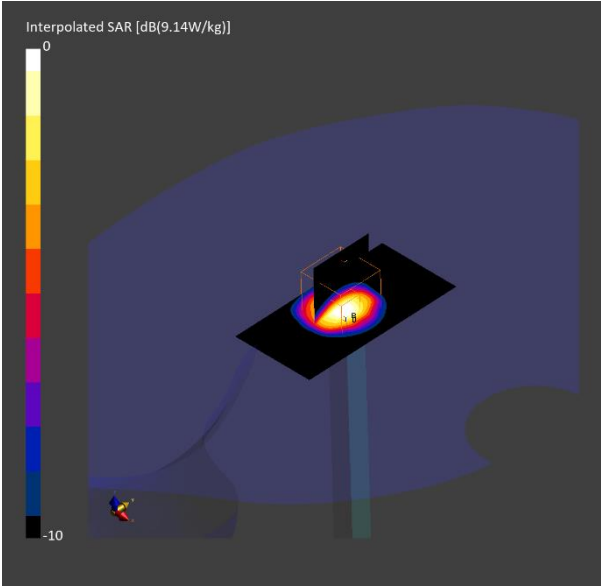
Probe Calibration Date	EX3DV4 - SN7313 2024-02-21	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1447 2024-03-13	TSL Type	HBBL-600-10000
Software Version	16.2.2.1588		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	28.0 x 28.0 x 28.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	6.29	6.55
psSAR10g [W/Kg]	2.27	2.30
Power Drift [dB]		-0.10
Dist 3dB Peak [mm]		8.0
M2/M1 [%]		74.1



20241129_SystemPerformanceCheck D3GHz_SN1036

Frequency: 3500 MHz; Communication System Channel Number: 0; Duty Cycle: 1:1

Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C

Medium parameters used: $f = 3500$ MHz; $\sigma = 2.912$ S/m; $\epsilon_r = 38.725$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.012W/kg
- Electronics: DAE4 Sn1494; Calibrated: 2024-07-15
- Probe: EX3DV4 - SN7652; ConvF(6.81, 6.7, 7.06) @ 3500 MHz; Calibrated: 2024-04-22
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: Twin-SAM V5.0 (20deg probe tilt); Phantom section: Flat Section ; Type: QD 000 P40 CD
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

System/3500MHz, Pin=100mW 2/Area Scan (5x7x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 10.6 W/kg

System/3500MHz, Pin=100mW 2/Zoom Scan 2 (9x9x8)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 63.75 V/m; Power Drift = 0.18 dB

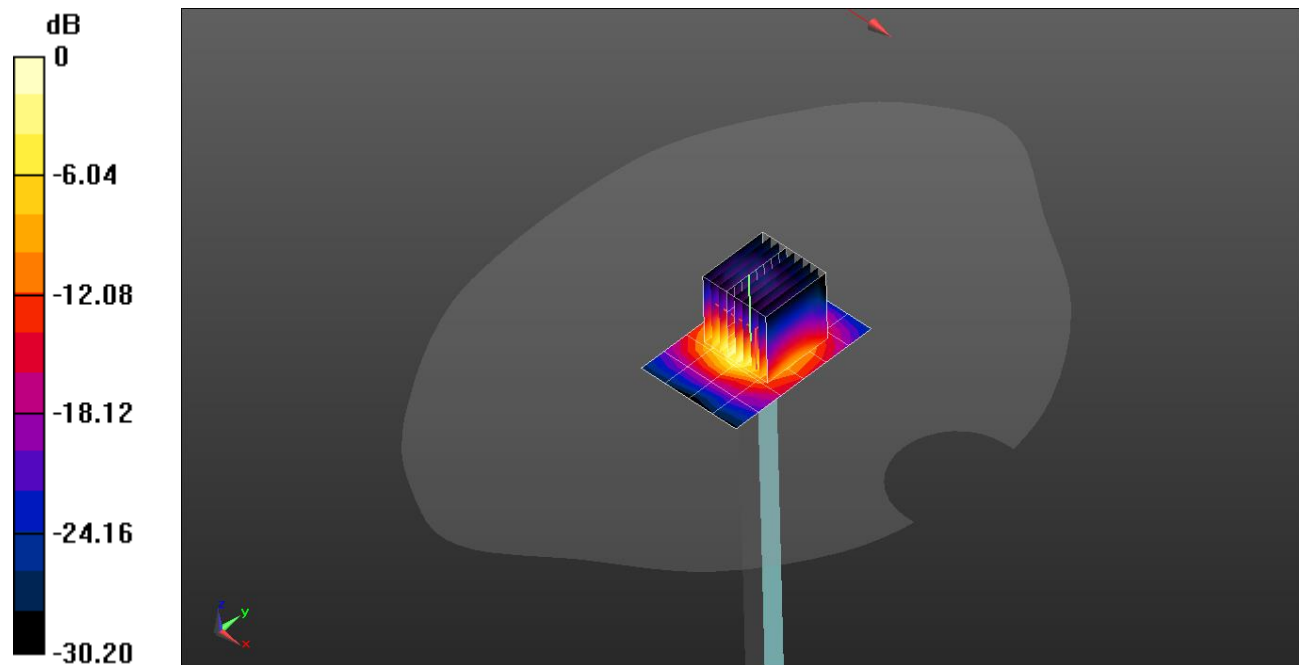
Peak SAR (extrapolated) = 15.5 W/kg

SAR(1 g) = 6.11 W/kg; SAR(10 g) = 2.34 W/kg

Smallest distance from peaks to all points 3 dB below = 8.6 mm

Ratio of SAR at M2 to SAR at M1 = 77.1%

Maximum value of SAR (measured) = 11.2 W/kg



0 dB = 11.2 W/kg = 10.49 dBW/kg

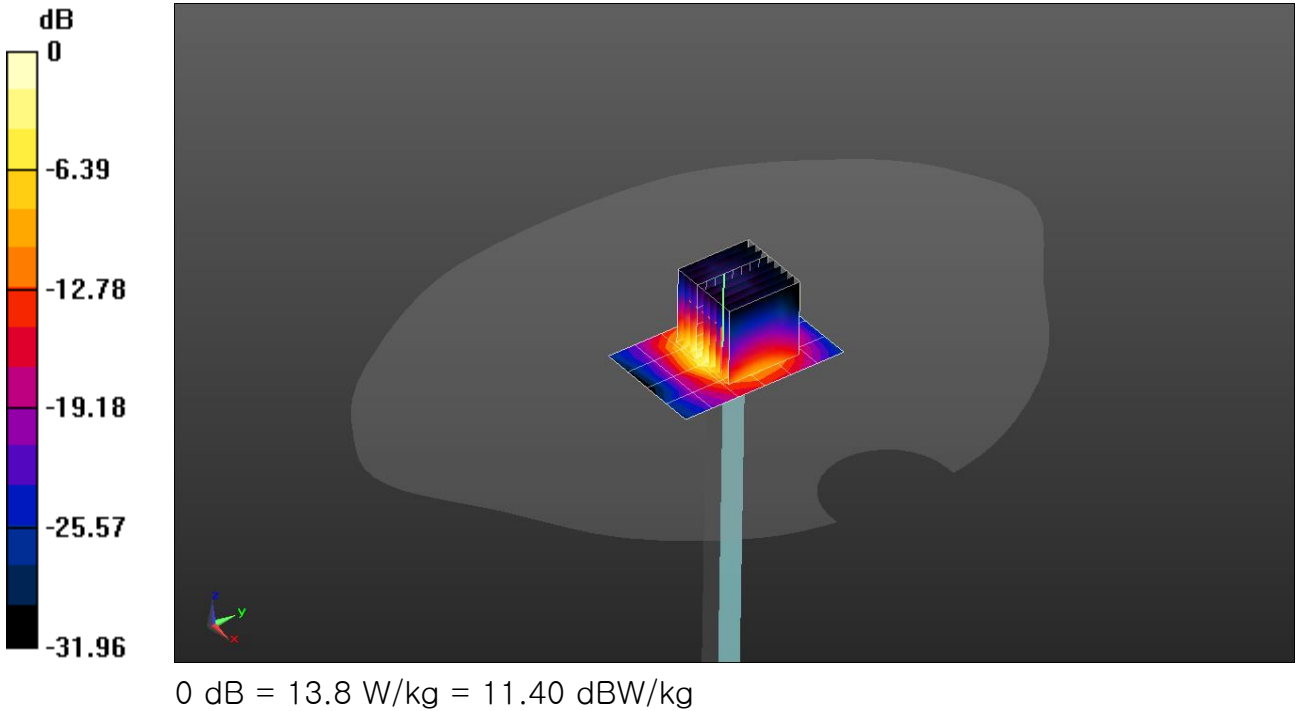
20241129_SystemPerformanceCheck D3GHz

Frequency: 3700 MHz; Communication System Channel Number: 0; Duty Cycle: 1:1
Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C
Medium parameters used: f = 3700 MHz; σ = 3.112 S/m; ϵ_r = 38.395; ρ = 1000 kg/m³

- DASY5 Configuration:
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.012W/kg
 - Electronics: DAE4 Sn1494; Calibrated: 2024-07-15
 - Probe: EX3DV4 - SN7652; ConvF(6.68, 6.58, 6.94) @ 3700 MHz; Calibrated: 2024-04-22
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Phantom: Twin-SAM V5.0 (20deg probe tilt); Phantom section: Flat Section ; Type: QD 000 P40 CD
 - Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Head 2/3700MHz, Pin=100mW 2/Area Scan (5x7x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 12.3 W/kg

Head 2/3700MHz, Pin=100mW 2/Zoom Scan 2 (9x9x8)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 67.36 V/m; Power Drift = 0.19 dB
Peak SAR (extrapolated) = 19.1 W/kg
SAR(1 g) = 7.13 W/kg; SAR(10 g) = 2.59 W/kg
Smallest distance from peaks to all points 3 dB below = 8 mm
Ratio of SAR at M2 to SAR at M1 = 75.7%
Maximum value of SAR (measured) = 13.8 W/kg



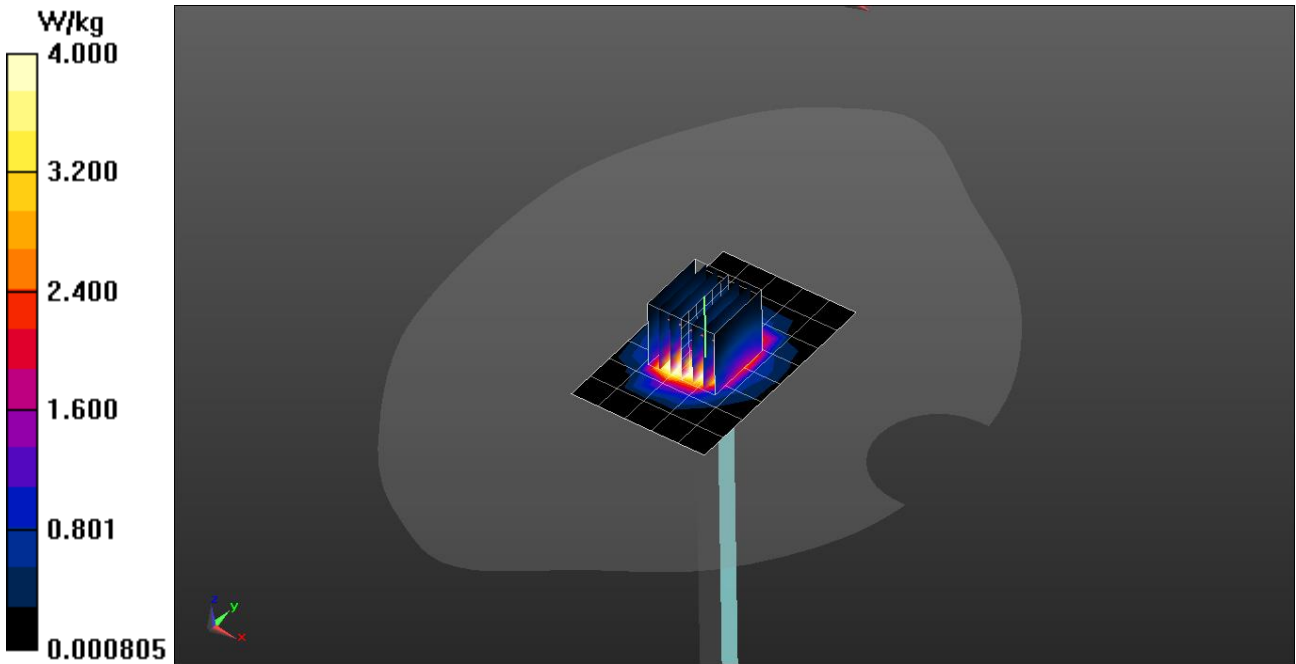
20241206_SystemPerformancecheck 2600_SN1097

Frequency: 2600 MHz; Communication System Channel Number: 0; Duty Cycle: 1:1
Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C
Medium parameters used: f = 2600 MHz; σ = 1.968 S/m; ϵ_r = 39.221; ρ = 1000 kg/m³

- DASY5 Configuration:
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.012W/kg
 - Electronics: DAE4 Sn1667; Calibrated: 2024-03-14
 - Probe: EX3DV4 - SN7652; ConvF(7.6, 7.46, 7.88) @ 2600 MHz; Calibrated: 2024-04-22
 - Sensor-Surface: 1.4mm (Mechanical Surface Detection)
 - Phantom: Twin-SAM V5.0 (20deg probe tilt); Phantom section: Flat Section ; Type: QD 000 P40 CD
 - Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

System/2600MHz/Area Scan (6x9x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 7.47 W/kg

System/2600MHz/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 72.53 V/m; Power Drift = 0.04 dB
Peak SAR (extrapolated) = 11.7 W/kg
SAR(1 g) = 5.53 W/kg; SAR(10 g) = 2.48 W/kg
Smallest distance from peaks to all points 3 dB below = 9 mm
Ratio of SAR at M2 to SAR at M1 = 47.7%
Maximum value of SAR (measured) = 9.33 W/kg



System Performance Check Report for D835V2 - SN4d174

Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Frequency [MHz]	835.0	TSL Permittivity	40.5
Group / UID	CW / 0--	TSL Conductivity [S/m]	0.937
Conversion Factor	9.15	Phantom Section / TSL	Flat / HSL

DASY Configuration

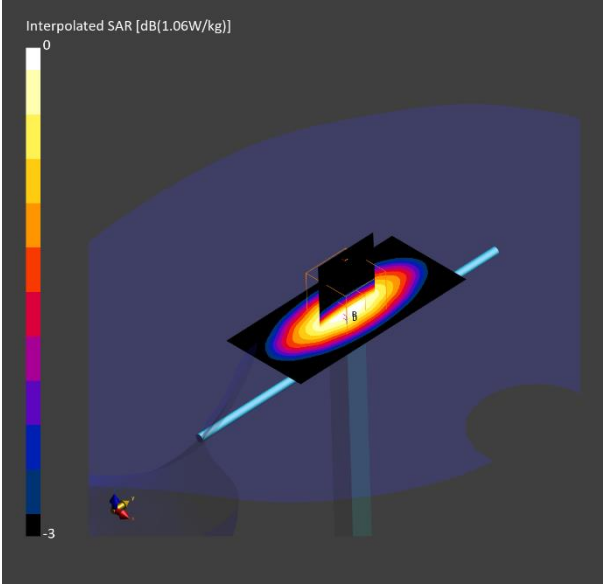
Probe Calibration Date	EX3DV4 - SN3871 2024-09-04	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1468 2024-08-15	TSL Type	HBBL-600-10000
Software Version	16.2.2.1588		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.913	0.907
psSAR10g [W/Kg]	0.600	0.593
Power Drift [dB]		-0.12
Dist 3dB Peak [mm]		20.5
M2/M1 [%]		87.5



System Performance Check Report for D2600V2 - SN1178

Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Frequency [MHz]	2600.0	TSL Permittivity	39.3
Group / UID	CW / 0--	TSL Conductivity [S/m]	1.92
Conversion Factor	7.11	Phantom Section / TSL	Flat / HSL

DASY Configuration

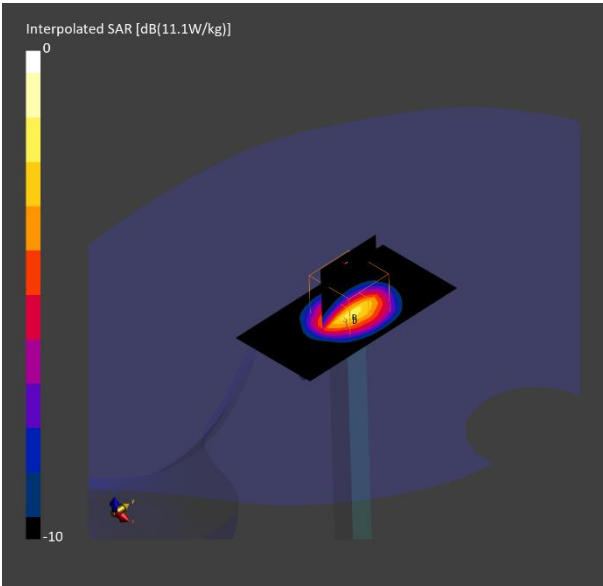
Probe Calibration Date	EX3DV4 - SN7646 2024-03-15	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1670 2024-05-15	TSL Type	HBBL-600-10000
Software Version	16.2.2.1588		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	5.26	5.27
psSAR10g [W/Kg]	2.35	2.38
Power Drift [dB]		-0.09
Dist 3dB Peak [mm]		9.0
M2/M1 [%]		79.7



System Performance Check Report for CLA-13 - SN1015

Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Frequency [MHz]	13.0	TSL Permittivity	54.2
Group / UID	CW / 0--	TSL Conductivity [S/m]	0.765
Conversion Factor	16.85	Phantom Section / TSL	Flat / HSL

DASY Configuration

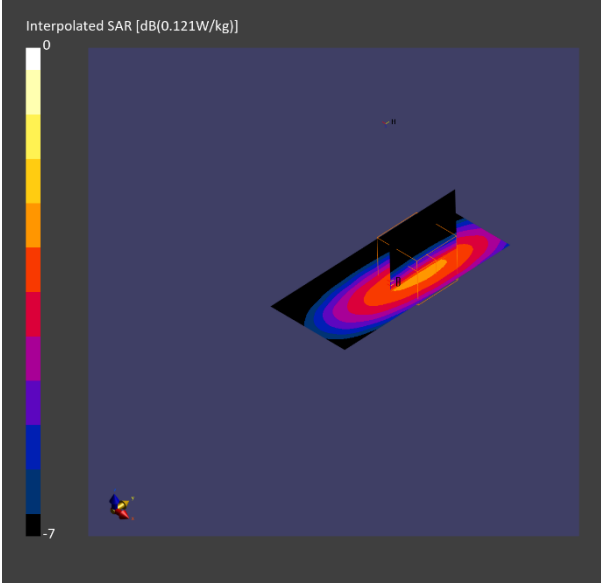
Probe Calibration Date	EX3DV4 - SN7646 2024-03-15	Phantom	ELI V6.0 (20deg probe tilt)
DAE Calibration Date	DAE4 Sn1670 2024-05-15	TSL Type	HBBL-600-10000
Software Version	16.2.2.1588		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.061	0.058
psSAR10g [W/Kg]	0.049	0.036
Power Drift [dB]		0.01
Dist 3dB Peak [mm]		14.5
M2/M1 [%]		73.9



System Performance Check Report for D2300V2 - SN1115

Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Frequency [MHz]	2300.0	TSL Permittivity	40.3
Group / UID	CW / 0--	TSL Conductivity [S/m]	1.60
Conversion Factor	7.36	Phantom Section / TSL	Flat / HSL

DASY Configuration

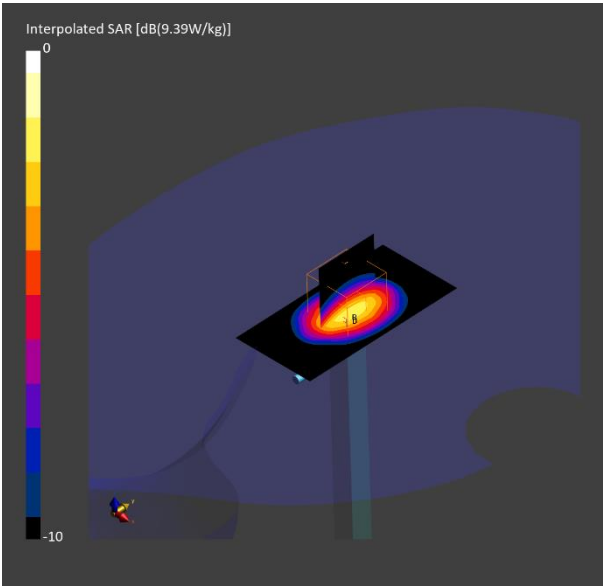
Probe Calibration Date	EX3DV4 - SN7646 2024-03-15	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1670 2024-05-15	TSL Type	HBBL-600-10000
Software Version	16.2.2.1588		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	4.87	4.97
psSAR10g [W/Kg]	2.33	2.48
Power Drift [dB]		0.08
Dist 3dB Peak [mm]		9.9
M2/M1 [%]		82.5



System Performance Check Report for D835V2 - SN4d174

Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Frequency [MHz]	835.000	TSL Permittivity	40.8
Group / UID	CW / 0--	TSL Conductivity [S/m]	0.914
Conversion Factor	8.47	Phantom Section / TSL	Flat / Head Simulating Liquid

DASY Configuration

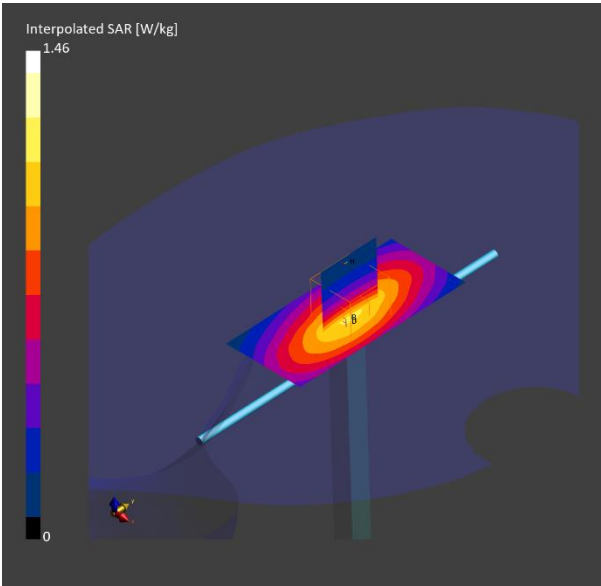
Probe Calibration Date	EX3DV4 - SN7545 2024-09-03	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1671 2024-04-18	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.973	0.980
psSAR10g [W/Kg]	0.645	0.646
Power Drift [dB]		0.02
Dist 3dB Peak [mm]		18.4
M2/M1 [%]		88.2



System Performance Check Report for D750V3 - SN1205

Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Frequency [MHz]	750.000	TSL Permittivity	41.0
Group / UID	CW / 0--	TSL Conductivity [S/m]	0.890
Conversion Factor	9.02	Phantom Section / TSL	Flat / Head Simulating Liquid

DASY Configuration

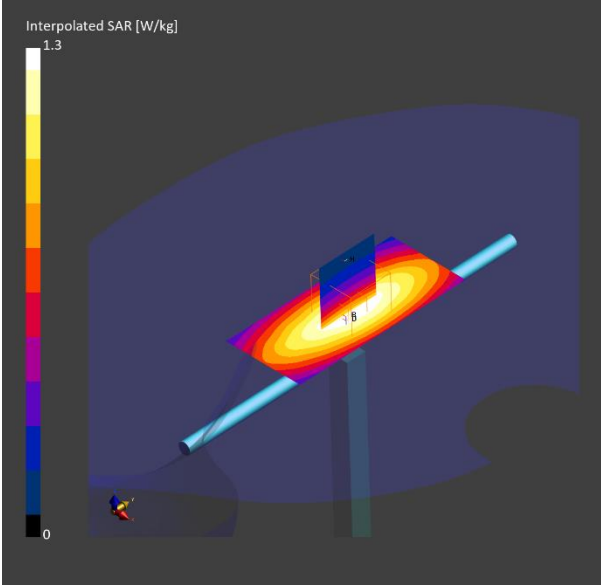
Probe Calibration Date	EX3DV4 - SN7545 2024-09-03	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1671 2024-04-18	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.874	0.877
psSAR10g [W/Kg]	0.584	0.584
Power Drift [dB]		0.01
Dist 3dB Peak [mm]		19.7
M2/M1 [%]		88.6



System Performance Check Report for D5GHzV2 - SN1325

Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Frequency [MHz]	5250.000	TSL Permittivity	35.2
Group / UID	CW / 0--	TSL Conductivity [S/m]	4.68
Conversion Factor	5.0	Phantom Section / TSL	Flat / Head Simulating Liquid

DASY Configuration

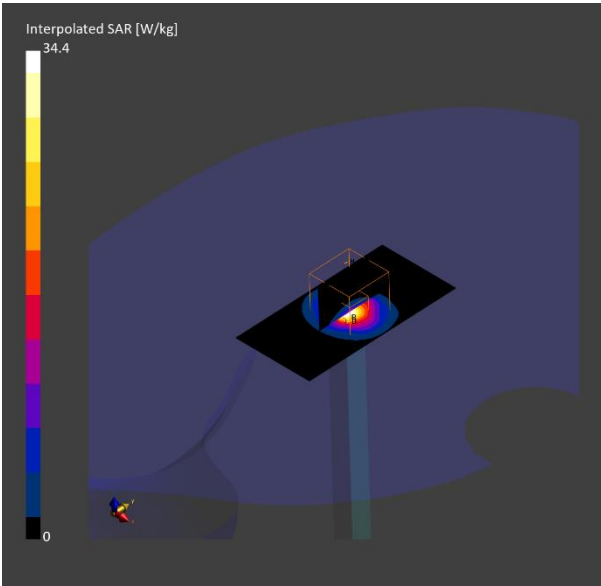
Probe Calibration Date	EX3DV4 - SN7545 2024-09-03	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1671 2024-04-18	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	7.64	8.43
psSAR10g [W/Kg]	2.22	2.44
Power Drift [dB]		0.10
Dist 3dB Peak [mm]		7.6
M2/M1 [%]		62.4



System Performance Check Report for D835V2 - SN4d174

Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Frequency [MHz]	835.000	TSL Permittivity	40.2
Group / UID	CW / 0--	TSL Conductivity [S/m]	0.892
Conversion Factor	9.21	Phantom Section / TSL	Flat / Head Simulating Liquid

DASY Configuration

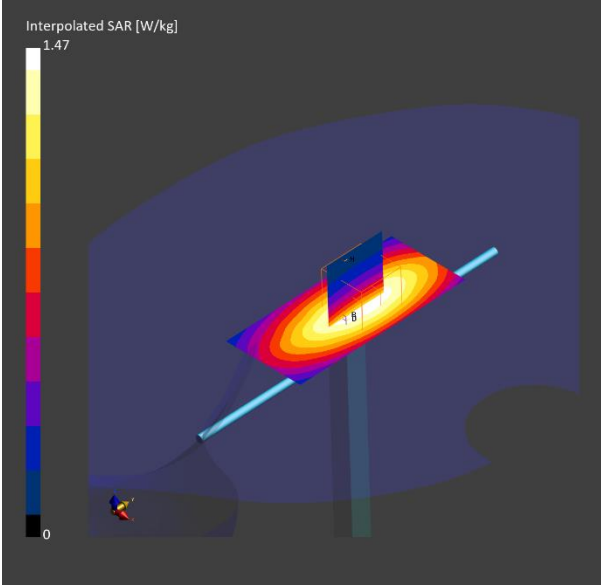
Probe Calibration Date	EX3DV4 - SN7314 2024-05-23	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1668 2024-04-18	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.961	0.975
psSAR10g [W/Kg]	0.635	0.644
Power Drift [dB]		0.00
Dist 3dB Peak [mm]		23.0
M2/M1 [%]		87.3



System Performance Check Report for D5GHzV2 - SN1325

Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Frequency [MHz]	5800.000	TSL Permittivity	34.6
Group / UID	CW / 0--	TSL Conductivity [S/m]	5.20
Conversion Factor	4.99	Phantom Section / TSL	Flat / Head Simulating Liquid

DASY Configuration

Probe Calibration Date	EX3DV4 - SN7314 2024-05-23	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1668 2024-04-18	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	7.30	8.38
psSAR10g [W/Kg]	2.21	2.44
Power Drift [dB]		0.02
Dist 3dB Peak [mm]		7.6
M2/M1 [%]		60.7

