

2.4 GHz: WiFi (802.11b): DSSS, DBPSK, 1.0 Mbps, 96.0% DC, EDGE LEFT

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

Exposure Conditions

Band	2.4 GHz	TSL Permittivity	39.8
Frequency [MHz] / Channel Number	2412.000 / 1	TSL Conductivity [S/m]	1.69
Group / UID	WiFi (802.11b) / 10315-	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	6.78	Test Distance [mm]	0.00

DASY Configuration

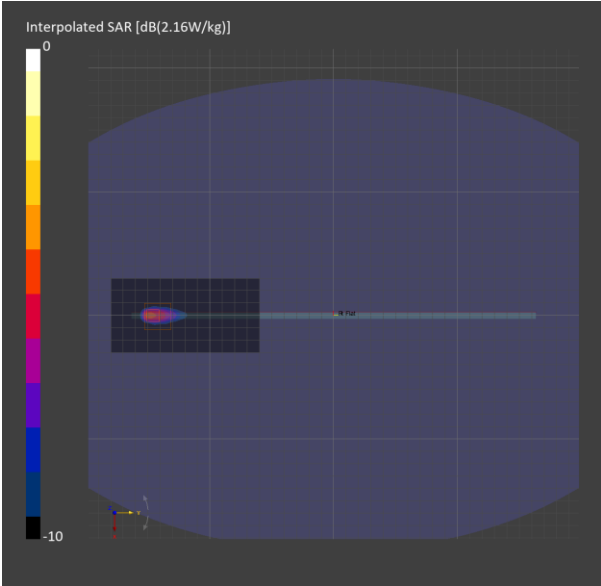
Probe Calibration Date	EX3DV4 - SN7313 2025-10-29	Phantom	ELI V8.0 (20deg probe tilt)
DAE Calibration Date	DAE4 Sn1468 2026-02-03	TSL Type	HBBL-600-10000
Software Version	17.0.2.6775		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 120.0	34.2 x 34.2 x 33.4
Grid Steps [mm]	10.0 x 10.0	3.8 x 3.8 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.542	0.587
psSAR10g [W/Kg]	0.204	0.212
Power Drift [dB]		0.07
Dist 3dB Peak [mm]		4.6
M2/M1 [%]		66.0



2.4 GHz: WiFi (802.11b): DSSS, DBPSK, 1.0 Mbps, 96.0% DC, BACK

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

Exposure Conditions

Band	2.4 GHz	TSL Permittivity	39.8
Frequency [MHz] / Channel Number	2437.000 / 6	TSL Conductivity [S/m]	1.72
Group / UID	WiFi (802.11b) / 10315-	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	6.78	Test Distance [mm]	0.00

DASY Configuration

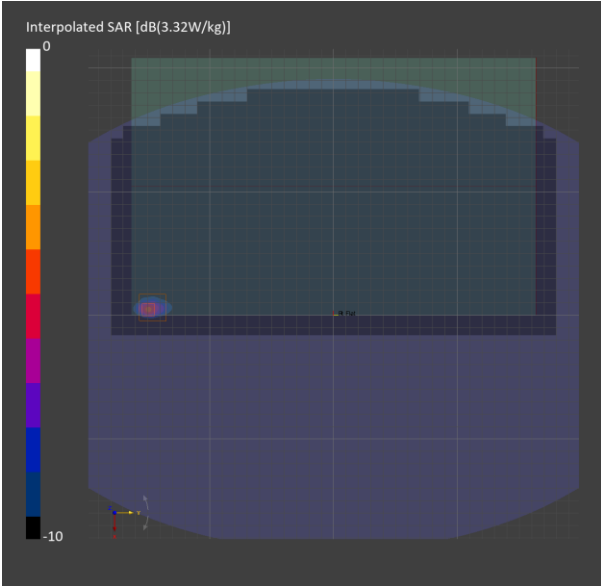
Probe Calibration Date	EX3DV4 - SN7313 2025-10-29	Phantom	ELI V8.0 (20deg probe tilt)
DAE Calibration Date	DAE4 Sn1468 2026-02-03	TSL Type	HBBL-600-10000
Software Version	17.0.2.6775		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	240.0 x 360.0	34.2 x 34.2 x 33.4
Grid Steps [mm]	10.0 x 10.0	3.8 x 3.8 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.755	0.799
psSAR10g [W/Kg]	0.296	0.296
Power Drift [dB]		0.11
Dist 3dB Peak [mm]		4.1
M2/M1 [%]		59.8



2.4 GHz: WiFi (802.11b): DSSS, DBPSK, 1.0 Mbps, 96.0% DC, EDGE LEFT
Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Band	2.4 GHz	TSL Permittivity	39.8
Frequency [MHz] / Channel Number	2462.000 / 11	TSL Conductivity [S/m]	1.75
Group / UID	WiFi (802.11b) / 10315-	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	6.78	Test Distance [mm]	0.00

DASY Configuration

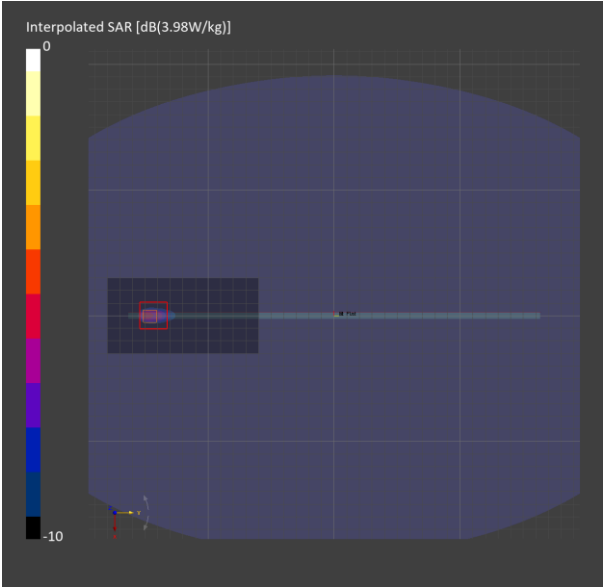
Probe Calibration Date	EX3DV4 - SN7313 2025-10-29	Phantom	ELI V8.0 (20deg probe tilt)
DAE Calibration Date	DAE4 Sn1468 2026-02-03	TSL Type	HBBL-600-10000
Software Version	17.0.2.6775		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	50.0 x 120.0	32.4 x 32.4 x 31.2
Grid Steps [mm]	10.0 x 10.0	2.7 x 2.7 x 1.2
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.822	0.863
psSAR10g [W/Kg]	0.297	0.286
Power Drift [dB]		-0.01
Dist 3dB Peak [mm]		3.9
M2/M1 [%]		66.5



U-NII 1 / 2A: WiFi (802.11ac): VHT80, MCS0 (29.3 Mbps), 99.0% DC, EDGE LEFT

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

Exposure Conditions

Band	U-NII 1 / 2A	TSL Permittivity	36.8
Frequency [MHz] / Channel Number	5290.000 / 58	TSL Conductivity [S/m]	4.64
Group / UID	WiFi (802.11ac) / 10544-	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	5.12	Test Distance [mm]	0.00

DASY Configuration

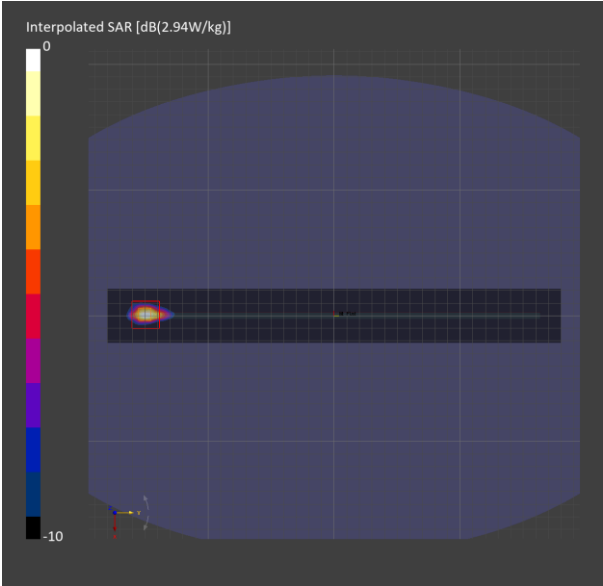
Probe Calibration Date	EX3DV4 - SN7313 2025-10-29	Phantom	ELI V8.0 (20deg probe tilt)
DAE Calibration Date	DAE4 Sn1468 2026-02-03	TSL Type	HBBL-600-10000
Software Version	17.0.2.6775		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	43.0 x 360.0	23.4 x 23.4 x 25.0
Grid Steps [mm]	5.38 x 10.0	2.6 x 2.6 x 1.2
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.316	0.398
psSAR10g [W/Kg]	0.075	0.080
Power Drift [dB]		-0.11
Dist 3dB Peak [mm]		3.4
M2/M1 [%]		54.2



U-NII 2C: WiFi (802.11ac): VHT80, MCS0 (29.3 Mbps), 99.0% DC, BACK

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

Exposure Conditions

Band	U-NII 2C	TSL Permittivity	36.2
Frequency [MHz] / Channel Number	5530.000 / 106	TSL Conductivity [S/m]	5.12
Group / UID	WiFi (802.11ac) / 10544-	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	4.81	Test Distance [mm]	0.00

DASY Configuration

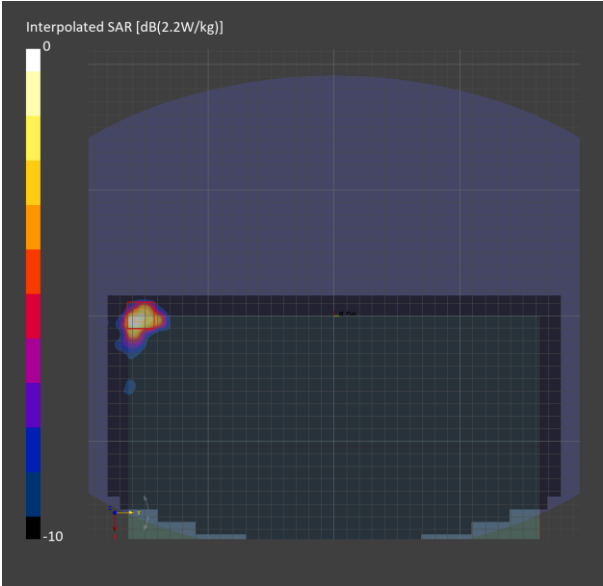
Probe Calibration Date	EX3DV4 - SN7313 2025-10-29	Phantom	ELI V8.0 (20deg probe tilt)
DAE Calibration Date	DAE4 Sn1468 2026-02-03	TSL Type	HBBL-600-10000
Software Version	17.0.2.6775		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	240.0 x 360.0	23.4 x 23.4 x 25.0
Grid Steps [mm]	10.0 x 10.0	2.6 x 2.6 x 1.2
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.258	0.383
psSAR10g [W/Kg]	0.085	0.093
Power Drift [dB]		-0.06
Dist 3dB Peak [mm]		3.8
M2/M1 [%]		61.5



U-NII 3: WiFi (802.11ac): VHT80, MCS0 (29.3 Mbps), 99.0% DC, BACK

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

Exposure Conditions

Band	U-NII 3	TSL Permittivity	34.4
Frequency [MHz] / Channel Number	5775.000 / 155	TSL Conductivity [S/m]	5.33
Group / UID	WiFi (802.11ac) / 10544-	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	5.25	Test Distance [mm]	0.00

DASY Configuration

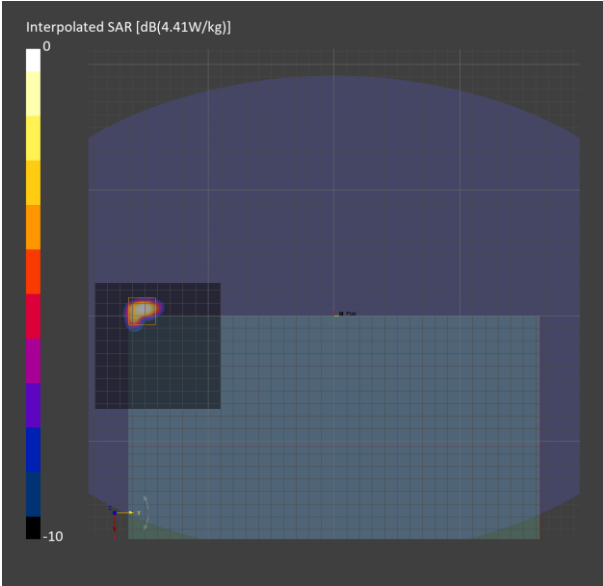
Probe Calibration Date	EX3DV4 - SN7652 2026-05-19	Phantom	ELI V8.0 (20deg probe tilt)
DAE Calibration Date	DAE4ip Sn1668 2025-09-17	TSL Type	DAK 3.5 21 deg.C 2026-Jun-23 08_17_22
Software Version	17.0.2.6775		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	100.0 x 100.0	26.1 x 26.1 x 25.0
Grid Steps [mm]	10.0 x 10.0	2.9 x 2.9 x 1.2
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.482	0.625
psSAR10g [W/Kg]	0.132	0.144
Power Drift [dB]		-0.14
Dist 3dB Peak [mm]		3.4
M2/M1 [%]		56.0



U-NII 4: WiFi (802.11ac): VHT80, MCS0 (29.3 Mbps), 99.0% DC, BACK

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

Exposure Conditions

Band	U-NII 4	TSL Permittivity	34.2
Frequency [MHz] / Channel Number	5855.000 / 171	TSL Conductivity [S/m]	5.43
Group / UID	WiFi (802.11ac) / 10544-	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	5.31	Test Distance [mm]	0.00

DASY Configuration

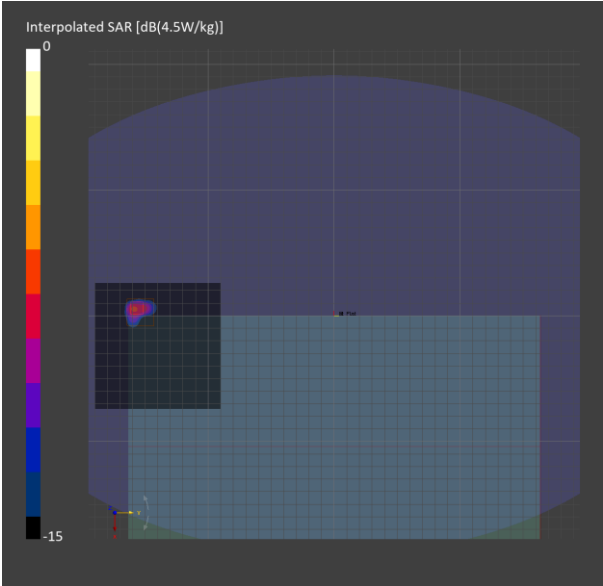
Probe Calibration Date	EX3DV4 - SN7652 2026-05-19	Phantom	ELI V8.0 (20deg probe tilt)
DAE Calibration Date	DAE4ip Sn1668 2025-09-17	TSL Type	DAK 3.5 21 deg.C 2026-Jun-23 08_17_22
Software Version	17.0.2.6775		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	100.0 x 100.0	28.0 x 28.0 x 25.0
Grid Steps [mm]	10.0 x 10.0	2.8 x 2.8 x 1.2
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.560	0.608
psSAR10g [W/Kg]	0.145	0.135
Power Drift [dB]		-0.13
Dist 3dB Peak [mm]		3.6
M2/M1 [%]		54.7



U-NII 1 / 2A: WiFi (802.11ac): VHT80, MCS0 (29.3 Mbps), 99.0% DC, EDGE RIGHT

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

Exposure Conditions

Band	U-NII 1 / 2A	TSL Permittivity	36.8
Frequency [MHz] / Channel Number	5290.000 / 58	TSL Conductivity [S/m]	4.64
Group / UID	WiFi (802.11ac) / 10544-	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	5.12	Test Distance [mm]	0.00

DASY Configuration

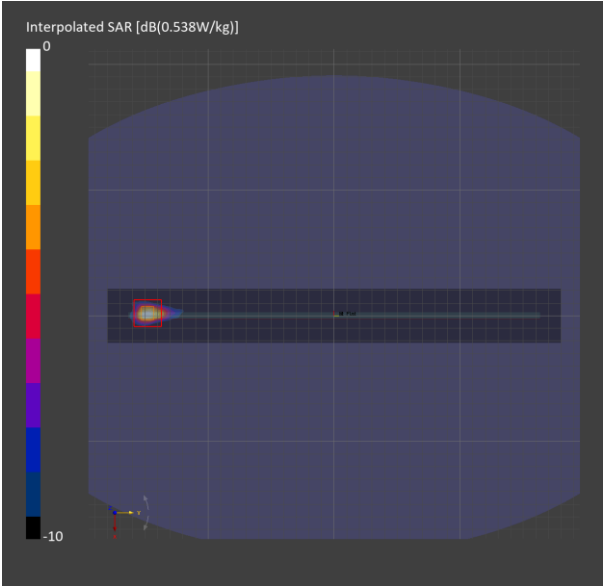
Probe Calibration Date	EX3DV4 - SN7313 2025-10-29	Phantom	ELI V8.0 (20deg probe tilt)
DAE Calibration Date	DAE4 Sn1468 2026-02-03	TSL Type	HBBL-600-10000
Software Version	17.0.2.6775		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	43.0 x 360.0	23.4 x 23.4 x 25.0
Grid Steps [mm]	5.38 x 10.0	2.6 x 2.6 x 1.2
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.291	0.278
psSAR10g [W/Kg]	0.072	0.057
Power Drift [dB]		-0.10
Dist 3dB Peak [mm]		3.5
M2/M1 [%]		53.7



U-NII2C_Ant.2

Frequency: 5530 MHz; Communication System Channel Number: 106; Duty Cycle: 1:1

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

Medium parameters used (interpolated): $f = 5530$ MHz; $\sigma = 4.898$ S/m; $\epsilon_r = 35.027$; $\rho = 1000$ 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 Sn474; Calibrated: 2025-11-20
- Probe: EX3DV4 - SN7330; ConvF(5.29, 5.03, 4.88) @ 5530 MHz; Calibrated: 2026-01-22
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI Phantom v5.0; Phantom section: Flat Section ; Type: QDOVA002AA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Right 0mm/802.11 ac mode ch.106 Ant. 2 0mm 2/Area Scan (13x6x1): Measurement grid:

dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.25 W/kg

Right 0mm/802.11 ac mode ch.106 Ant. 2 0mm 2/Zoom Scan (9x9x8)/Cube 0: Measurement

grid: dx=3mm, dy=3mm, dz=1.4mm

Reference Value = 21.22 V/m; Power Drift = -0.15 dB

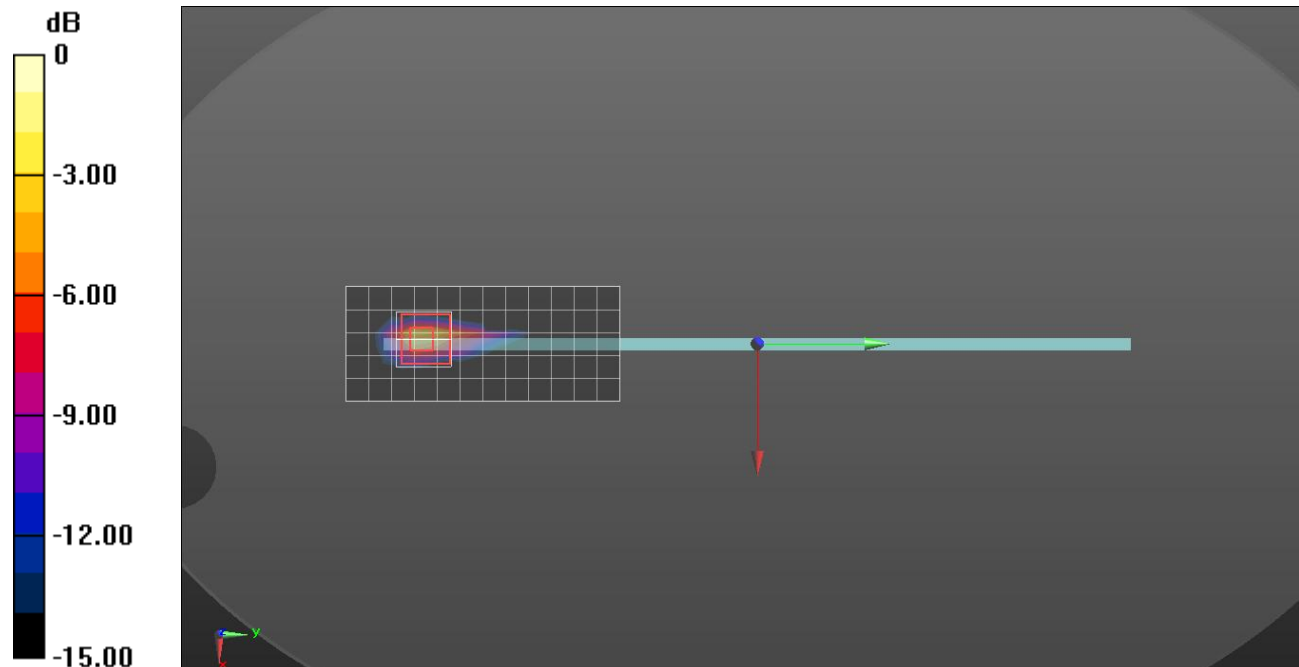
Peak SAR (extrapolated) = 4.38 W/kg

SAR(1 g) = 0.656 W/kg; SAR(10 g) = 0.167 W/kg

Smallest distance from peaks to all points 3 dB below = 4.2 mm

Ratio of SAR at M2 to SAR at M1 = 55.6%

Maximum value of SAR (measured) = 2.03 W/kg



0 dB = 2.03 W/kg = 3.07 dBW/kg

U-NII3_Ant. 2

Frequency: 5775 MHz; Communication System Channel Number: 155; Duty Cycle: 1:1

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

Medium parameters used: $f = 5775$ MHz; $\sigma = 5.178$ S/m; $\epsilon_r = 34.583$; $\rho = 1000$ 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 Sn474; Calibrated: 2025-11-20
- Probe: EX3DV4 - SN7330; ConvF(5.35, 5.09, 4.94) @ 5775 MHz; Calibrated: 2026-01-22
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI Phantom v5.0; Phantom section: Flat Section ; Type: QDOVA002AA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Right 0mm/802.11 ac mode ch.155 SISO Ant.2 0mm/Area Scan (13x6x1): Measurement grid:

$dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 1.61 W/kg

Right 0mm/802.11 ac mode ch.155 SISO Ant.2 0mm/Zoom Scan (7x7x8)/Cube 0:

Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 23.52 V/m; Power Drift = -0.15 dB

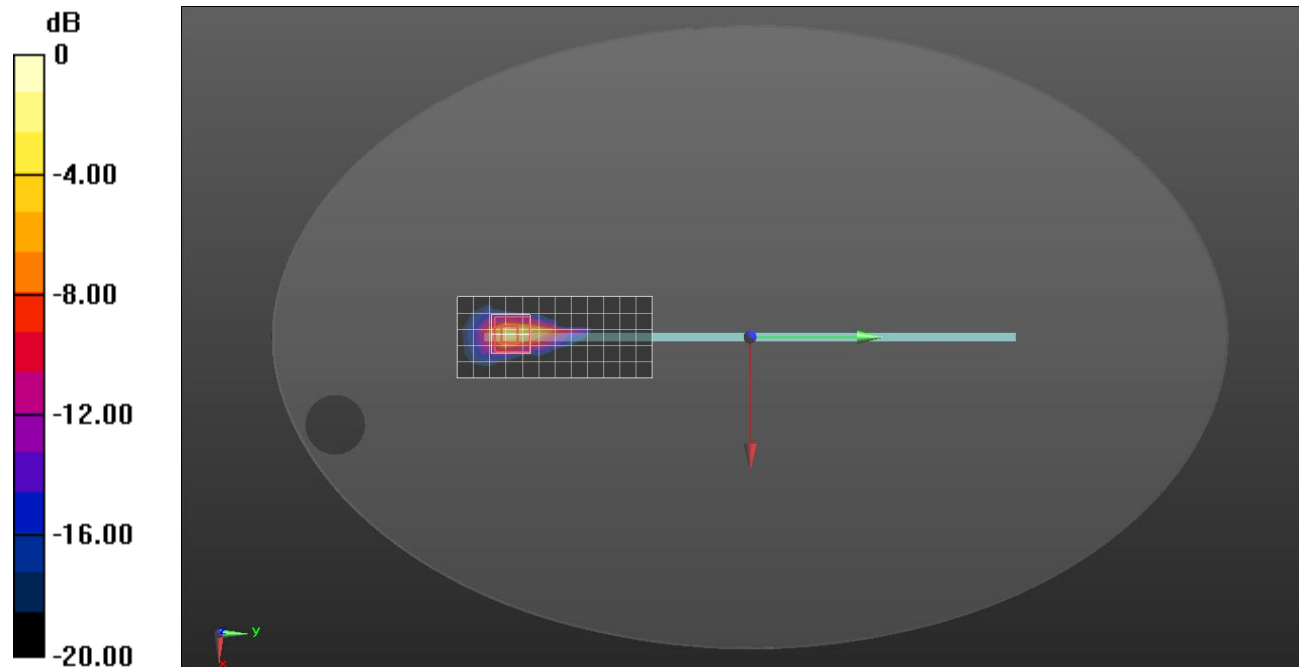
Peak SAR (extrapolated) = 5.99 W/kg

SAR(1 g) = 0.826 W/kg; SAR(10 g) = 0.207 W/kg

Smallest distance from peaks to all points 3 dB below = 4 mm

Ratio of SAR at M2 to SAR at M1 = 52.8%

Maximum value of SAR (measured) = 2.67 W/kg



0 dB = 2.67 W/kg = 4.27 dBW/kg

U-NII4_Ant.2

Frequency: 5855 MHz; Communication System Channel Number: 171; Duty Cycle: 1:1

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

Medium parameters used: $f = 5855$ MHz; $\sigma = 5.269$ S/m; $\epsilon_r = 34.441$; $\rho = 1000$ 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 Sn474; Calibrated: 2025-11-20
- Probe: EX3DV4 - SN7330; ConvF(5.09, 4.84, 4.71) @ 5855 MHz; Calibrated: 2026-01-22
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI Phantom v5.0; Phantom section: Flat Section ; Type: QDOVA002AA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Right/802.11 ac mode ch.171 0mm/Area Scan (13x6x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 1.70 W/kg

Right/802.11 ac mode ch.171 0mm/Zoom Scan (9x9x8)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=1.4mm

Reference Value = 24.02 V/m; Power Drift = -0.17 dB

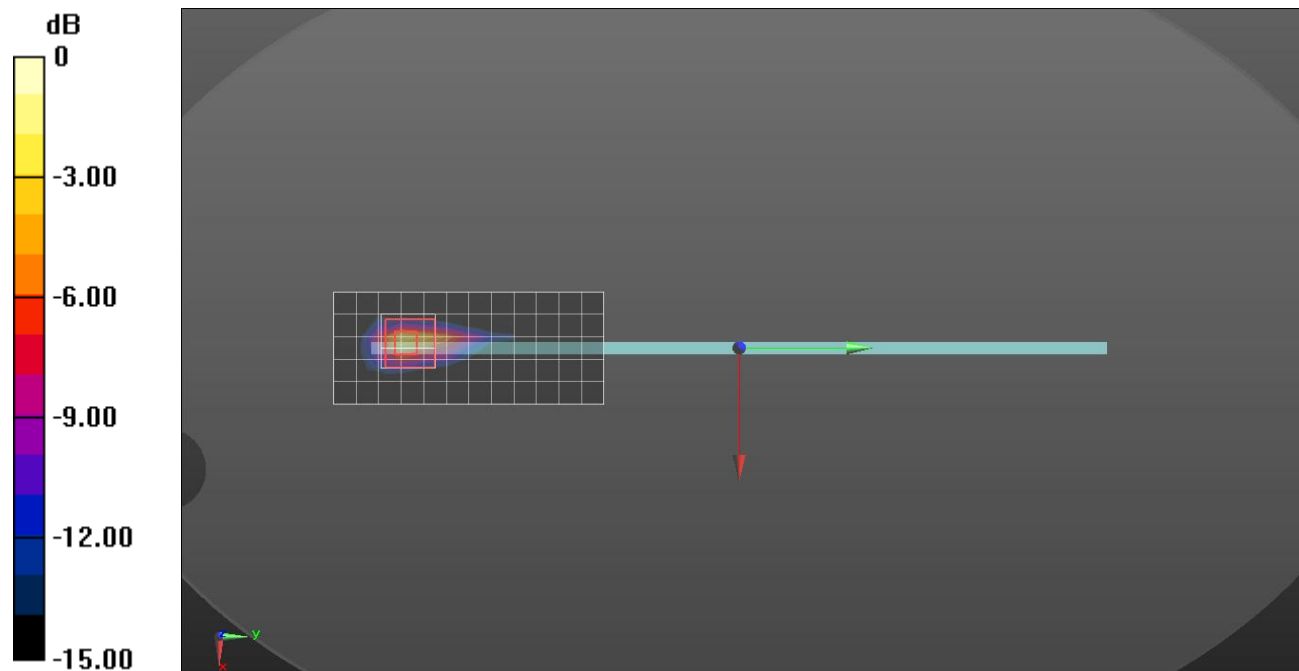
Peak SAR (extrapolated) = 5.83 W/kg

SAR(1 g) = 0.853 W/kg; SAR(10 g) = 0.217 W/kg

Smallest distance from peaks to all points 3 dB below = 4 mm

Ratio of SAR at M2 to SAR at M1 = 55.5%

Maximum value of SAR (measured) = 2.52 W/kg



0 dB = 2.52 W/kg = 4.01 dBW/kg

U-NII 1 / 2A: WiFi (802.11ac): VHT80, MCS0 (29.3 Mbps), 99.0% DC, EDGE LEFT
Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Band	U-NII 1 / 2A	TSL Permittivity	36.8
Frequency [MHz] / Channel Number	5290.000 / 58	TSL Conductivity [S/m]	4.64
Group / UID	WiFi (802.11ac) / 10544-	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	5.12	Test Distance [mm]	0.00

DASY Configuration

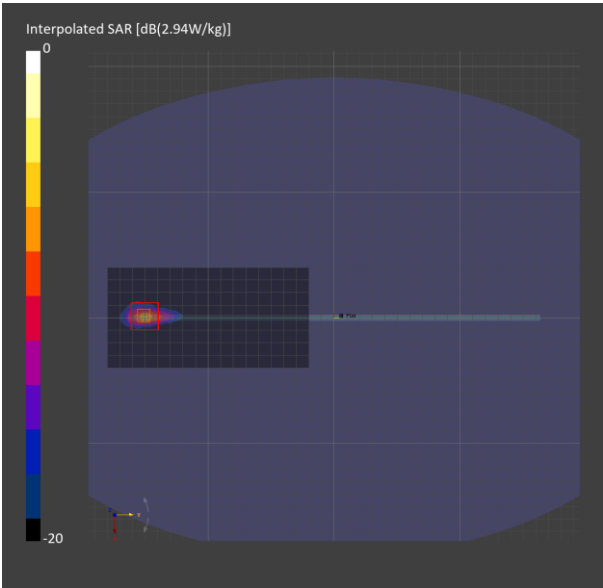
Probe Calibration Date	EX3DV4 - SN7313 2025-10-29	Phantom	ELI V8.0 (20deg probe tilt)
DAE Calibration Date	DAE4 Sn1468 2026-02-03	TSL Type	HBBL-600-10000
Software Version	17.0.2.6775		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	75.0 x 150.0	23.2 x 23.2 x 25.0
Grid Steps [mm]	10.0 x 10.0	2.9 x 2.9 x 1.2
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.366	0.444
psSAR10g [W/Kg]	0.085	0.093
Power Drift [dB]		-0.17
Dist 3dB Peak [mm]		4.1
M2/M1 [%]		55.4



U-NII 2C: WiFi (802.11ac): VHT80, MCS0 (29.3 Mbps), 99.0% DC, EDGE RIGHT

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

Exposure Conditions

Band	U-NII 2C	TSL Permittivity	35.3
Frequency [MHz] / Channel Number	5610.000 / 122	TSL Conductivity [S/m]	5.22
Group / UID	WiFi (802.11ac) / 10544-	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	5.22	Test Distance [mm]	0.00

DASY Configuration

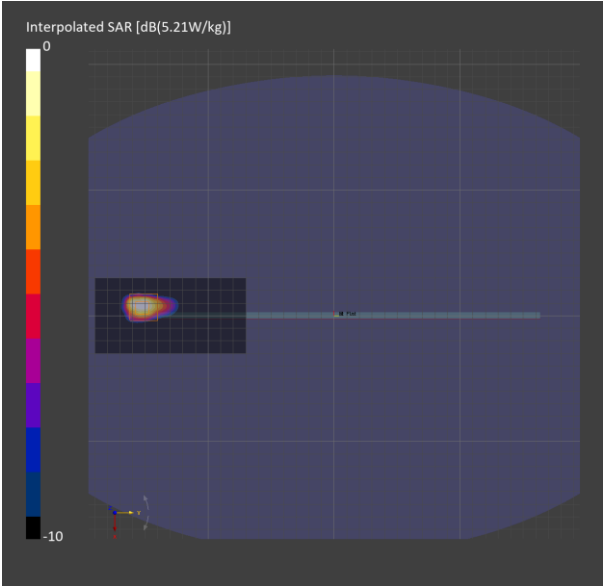
Probe Calibration Date	EX3DV4 - SN7652 2026-05-19	Phantom	ELI V8.0 (20deg probe tilt)
DAE Calibration Date	DAE4ip Sn1668 2025-09-17	TSL Type	DAK 3.5 21 deg.C 2026-Jun-19 08_38_52
Software Version	17.0.2.6775		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	50.0 x 120.0	29.0 x 29.0 x 25.0
Grid Steps [mm]	10.0 x 10.0	2.9 x 2.9 x 1.2
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.433	0.777
psSAR10g [W/Kg]	0.127	0.168
Power Drift [dB]		-0.09
Dist 3dB Peak [mm]		4.1
M2/M1 [%]		54.5



U-NII3_MIMO

Frequency: 5775 MHz; Communication System Channel Number: 155; Duty Cycle: 1:1

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

Medium parameters used: $f = 5775$ MHz; $\sigma = 5.178$ S/m; $\epsilon_r = 34.583$; $\rho = 1000$ 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 Sn474; Calibrated: 2025-11-20
- Probe: EX3DV4 - SN7330; ConvF(5.35, 5.09, 4.94) @ 5775 MHz; Calibrated: 2026-01-22
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI Phantom v5.0; Phantom section: Flat Section ; Type: QDOVA002AA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Right 0mm/802.11 ac mode ch.155 MIMO 0mm/Area Scan (13x6x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.46 W/kg

Right 0mm/802.11 ac mode ch.155 MIMO 0mm/Zoom Scan (9x9x8)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=1.4mm

Reference Value = 21.30 V/m; Power Drift = 0.06 dB

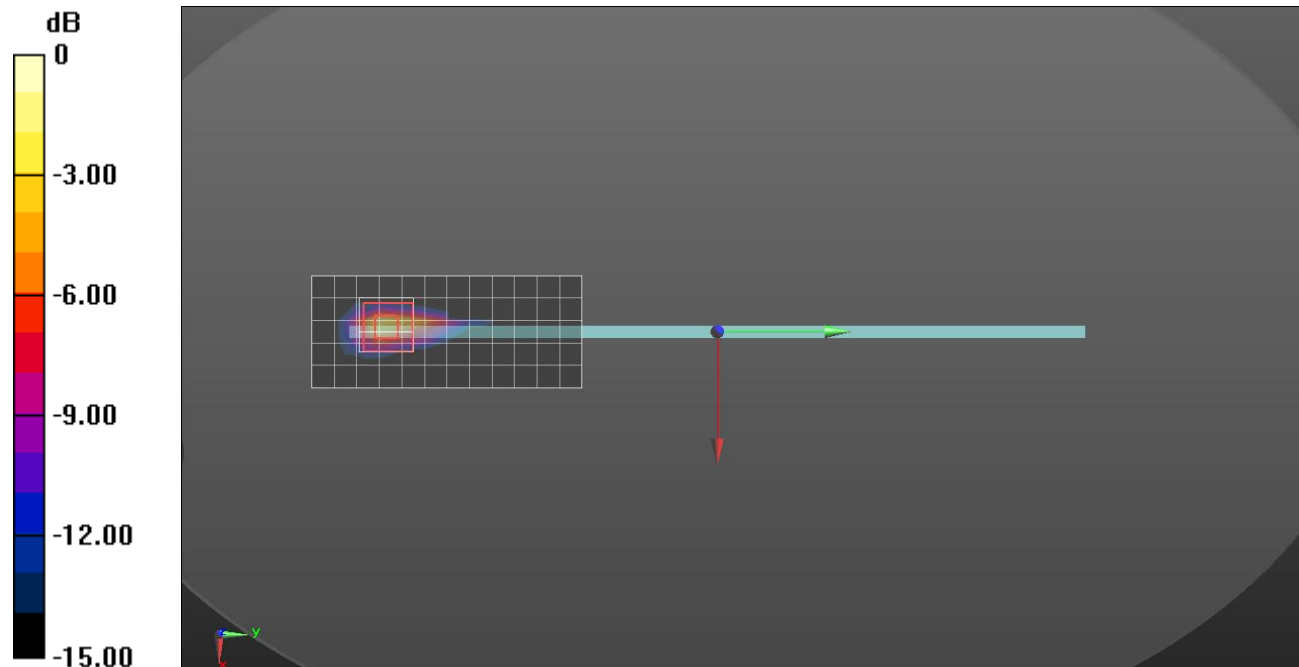
Peak SAR (extrapolated) = 5.26 W/kg

SAR(1 g) = 0.736 W/kg; SAR(10 g) = 0.185 W/kg

Smallest distance from peaks to all points 3 dB below = 3.6 mm

Ratio of SAR at M2 to SAR at M1 = 54.5%

Maximum value of SAR (measured) = 2.18 W/kg



0 dB = 2.18 W/kg = 3.38 dBW/kg

U-NII4_MIMO

Frequency: 5855 MHz; Communication System Channel Number: 171; Duty Cycle: 1:1

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

Medium parameters used: $f = 5855$ MHz; $\sigma = 5.269$ S/m; $\epsilon_r = 34.441$; $\rho = 1000$ 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 Sn474; Calibrated: 2025-11-20
- Probe: EX3DV4 - SN7330; ConvF(5.09, 4.84, 4.71) @ 5855 MHz; Calibrated: 2026-01-22
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI Phantom v5.0; Phantom section: Flat Section ; Type: QDOVA002AA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Right/802.11 ac mode ch.171 MIMO 0mm/Area Scan (13x6x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.41 W/kg

Right/802.11 ac mode ch.171 MIMO 0mm/Zoom Scan (9x9x8)/Cube 0: Measurement grid: dx=3mm, dy=3mm, dz=1.4mm

Reference Value = 20.93 V/m; Power Drift = 0.12 dB

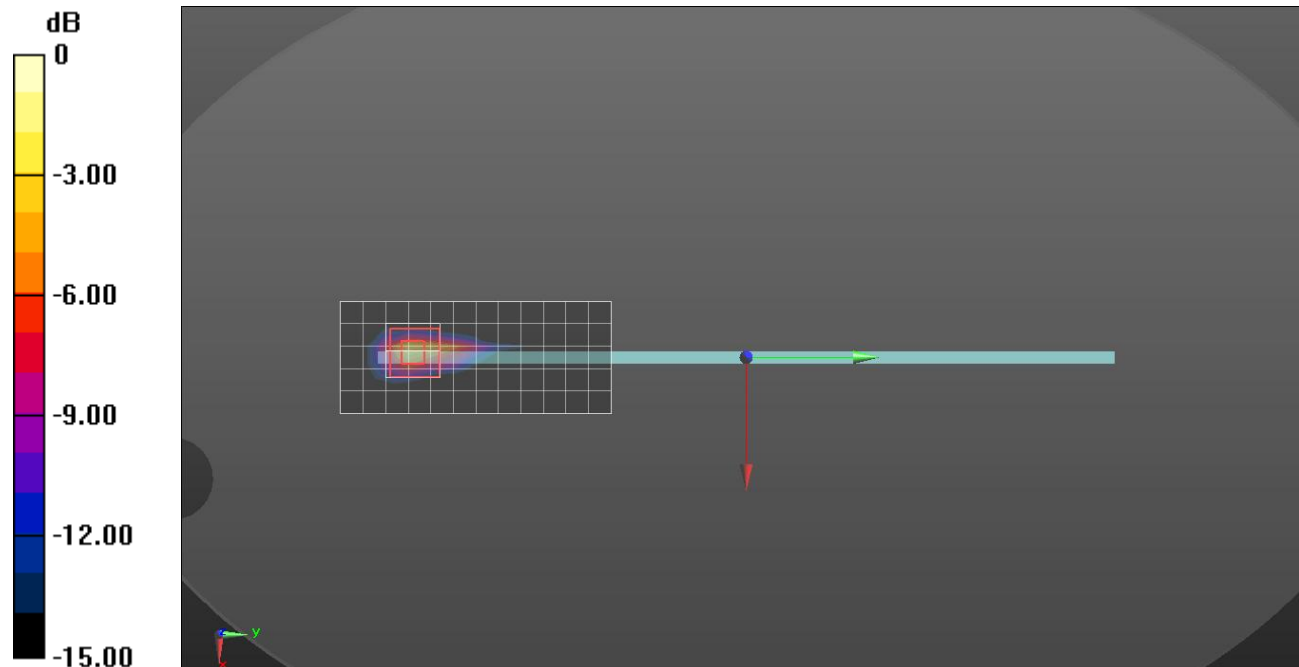
Peak SAR (extrapolated) = 5.19 W/kg

SAR(1 g) = 0.718 W/kg; SAR(10 g) = 0.177 W/kg

Smallest distance from peaks to all points 3 dB below = 4.2 mm

Ratio of SAR at M2 to SAR at M1 = 53.8%

Maximum value of SAR (measured) = 2.22 W/kg



0 dB = 2.22 W/kg = 3.46 dBW/kg

U-NII 5: WiFi (802.11be): EHT320, MCS0 (136.0 Mbps), 100.0% DC, EDGE LEFT
Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Band	U-NII 5	TSL Permittivity	34.8
Frequency [MHz] / Channel Number	6265.000 / 63	TSL Conductivity [S/m]	5.65
Group / UID	WiFi (802.11be) / 11026-	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	5.14	Test Distance [mm]	0.00

DASY Configuraion

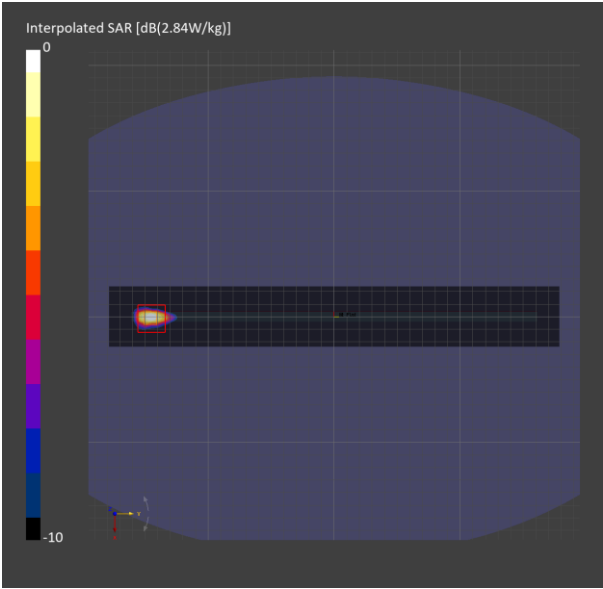
Probe Calibration Date	EX3DV4 - SN7376 2025-07-29	Phantom	ELI V6.0 (20deg probe tilt)
DAE Calibration Date	DAE4ip Sn1667 2025-09-16	TSL Type	HBBL-600-10000
Software Version	17.0.2.6775		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 357.0	22.5 x 22.5 x 25.0
Grid Steps [mm]	8.0 x 8.5	2.5 x 2.5 x 1.2
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.341	0.459
psSAR10g [W/Kg]	0.080	0.094
psAPD (1.0cm², sq.) [W/m²]	N/A	4.59
psAPD (4.0cm², sq.) [W/m²]	N/A	2.24
Power Drift [dB]		-0.15
Dist 3dB Peak [mm]		3.7
M2/M1 [%]		48.7



U-NII 5: WiFi (802.11be): EHT320, MCS0 (136.0 Mbps), 100.0% DC, EDGE RIGHT

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

Exposure Conditions

Band	U-NII 5	TSL Permittivity	34.9
Frequency [MHz] / Channel Number	6105.000 / 31	TSL Conductivity [S/m]	5.66
Group / UID	WiFi (802.11be) / 11026-	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	5.14	Test Distance [mm]	0.00

DASY Configuraion

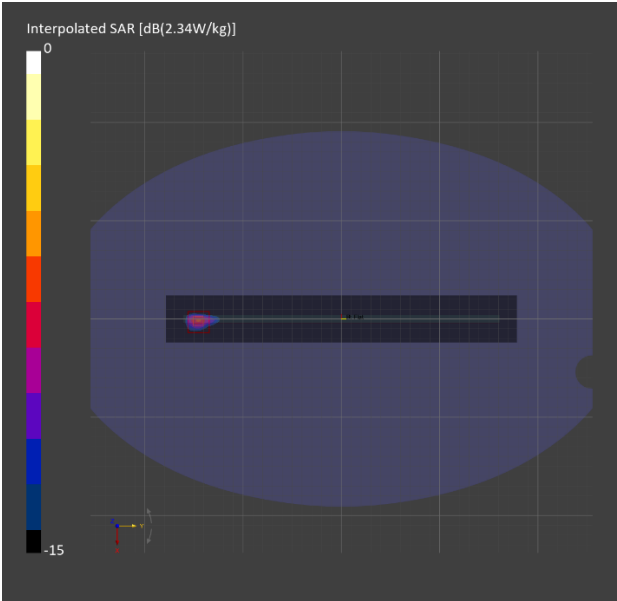
Probe Calibration Date	EX3DV4 - SN7376 2025-07-29	Phantom	ELI V6.0 (20deg probe tilt)
DAE Calibration Date	DAE4ip Sn1667 2025-09-16	TSL Type	HBBL-600-10000
Software Version	17.0.2.6775		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 357.0	23.4 x 23.4 x 25.0
Grid Steps [mm]	8.0 x 8.5	2.6 x 2.6 x 1.2
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.278	0.408
psSAR10g [W/Kg]	0.074	0.092
psAPD (1.0cm², sq.) [W/m²]	N/A	4.08
psAPD (4.0cm², sq.) [W/m²]	N/A	2.18
Power Drift [dB]		-0.04
Dist 3dB Peak [mm]		4.2
M2/M1 [%]		53.5



U-NII 5: WiFi (802.11be): EHT320, MCS0 (136.0 Mbps), 100.0% DC, EDGE LEFT

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

Exposure Conditions

Band	U-NII 5	TSL Permittivity	34.8
Frequency [MHz] / Channel Number	6265.000 / 63	TSL Conductivity [S/m]	5.65
Group / UID	WiFi (802.11be) / 11026-	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	5.14	Test Distance [mm]	0.00

DASY Configuraion

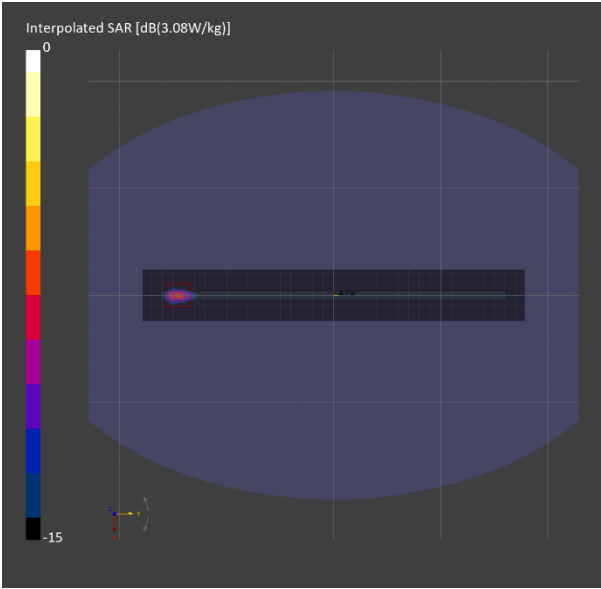
Probe Calibration Date	EX3DV4 - SN7376 2025-07-29	Phantom	ELI V6.0 (20deg probe tilt)
DAE Calibration Date	DAE4ip Sn1667 2025-09-16	TSL Type	HBBL-600-10000
Software Version	17.0.2.6775		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 357.0	22.5 x 22.5 x 25.0
Grid Steps [mm]	8.0 x 8.5	2.5 x 2.5 x 1.2
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.368	0.506
psSAR10g [W/Kg]	0.087	0.106
psAPD (1.0cm², sq.) [W/m²]	N/A	5.06
psAPD (4.0cm², sq.) [W/m²]	N/A	2.52
Power Drift [dB]		-0.11
Dist 3dB Peak [mm]		4.0
M2/M1 [%]		49.2



ISM 2.4 GHz Band: Bluetooth: LE, Test, GFSK, EDGE LEFT

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

Exposure Conditions

Band	ISM 2.4 GHz Band	TSL Permittivity	39.8
Frequency [MHz] / Channel Number	2402.000 / 0	TSL Conductivity [S/m]	1.77
Group / UID	Bluetooth / 10670-	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	6.68	Test Distance [mm]	0.00

DASY Configuration

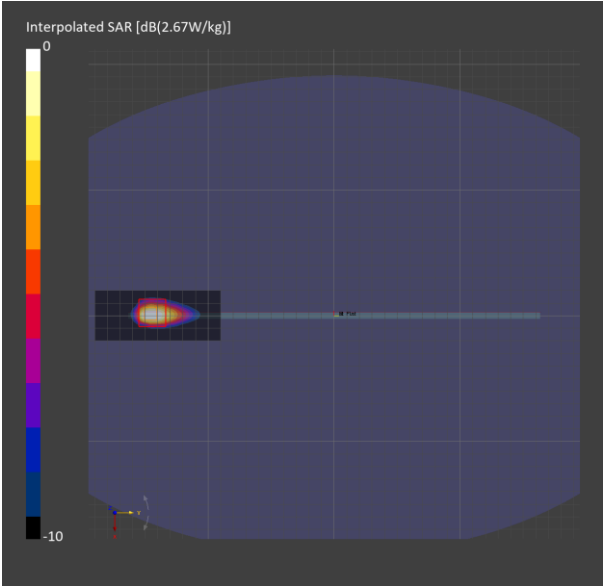
Probe Calibration Date	EX3DV4 - SN7645 2025-10-20	Phantom	ELI V8.0 (20deg probe tilt)
DAE Calibration Date	DAE4ip Sn1670 2025-08-13	TSL Type	HBBL-600-10000
Software Version	17.0.2.6775		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	30.0 x 100.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 10.0	3.0 x 3.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.589	0.620
psSAR10g [W/Kg]	0.224	0.206
Power Drift [dB]		0.07
Dist 3dB Peak [mm]		3.8
M2/M1 [%]		59.6



ISM 2.4 GHz Band: Bluetooth: LE, Test, GFSK, EDGE RIGHT
Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Band	ISM 2.4 GHz Band	TSL Permittivity	39.7
Frequency [MHz] / Channel Number	2480.000 / 39	TSL Conductivity [S/m]	1.82
Group / UID	Bluetooth / 10670-	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	6.68	Test Distance [mm]	0.00

DASY Configuration

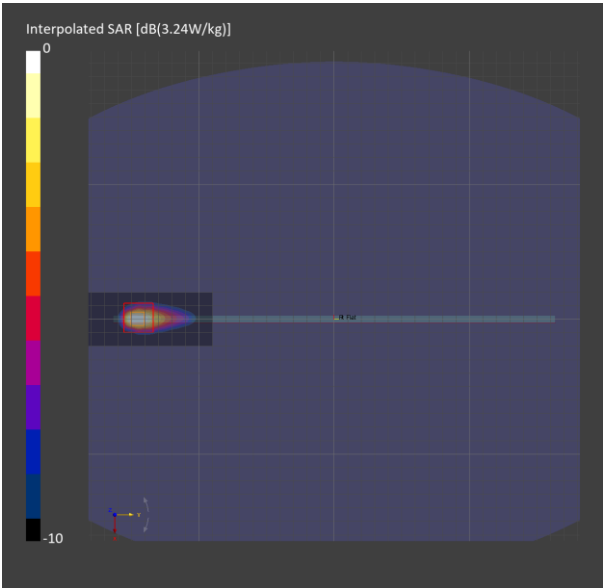
Probe Calibration Date	EX3DV4 - SN7645 2025-10-20	Phantom	ELI V8.0 (20deg probe tilt)
DAE Calibration Date	DAE4ip Sn1670 2025-08-13	TSL Type	HBBL-600-10000
Software Version	17.0.2.6775		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	30.0 x 100.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	10.0 x 10.0	3.0 x 3.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.675	0.708
psSAR10g [W/Kg]	0.247	0.227
Power Drift [dB]		0.07
Dist 3dB Peak [mm]		4.4
M2/M1 [%]		57.7



ISM 2.4 GHz Band: IEEE 802.15.1 Bluetooth (8-DPSK, DH5), EDGE RIGHT

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

Exposure Conditions

Band	ISM 2.4 GHz Band	TSL Permittivity	38.1
Frequency [MHz] / Channel Number	2480.000 / 78	TSL Conductivity [S/m]	1.87
Group / UID	Bluetooth / 10038-	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	6.78	Test Distance [mm]	0.00

DASY Configuration

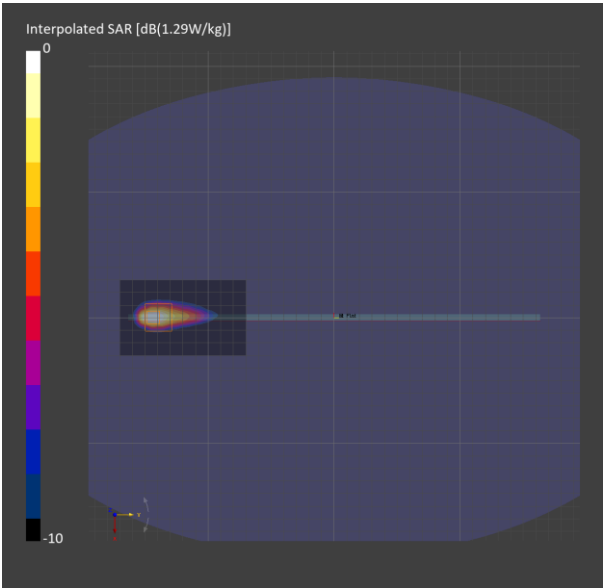
Probe Calibration Date	EX3DV4 - SN7313 2025-10-29	Phantom	ELI V8.0 (20deg probe tilt)
DAE Calibration Date	DAE4 Sn1468 2025-08-13	TSL Type	HBBL-600-10000
Software Version	17.0.2.6775		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 100.0	33.6 x 33.6 x 33.4
Grid Steps [mm]	10.0 x 10.0	4.2 x 4.2 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.343	0.369
psSAR10g [W/Kg]	0.133	0.131
Power Drift [dB]		-0.18
Dist 3dB Peak [mm]		5.1
M2/M1 [%]		68.4



U-NII-5: IEEE 802.11be (320MHz, MCS0, 99pc duty cycle), EDGE LEFT
Room Ambient Temperature: 23.0°C

Exposure Conditions

Band	U-NII-5	Phantom Section / TSL	5G / Air
Frequency [MHz] / Channel Number	6265.0 / 63	Test Distance [mm]	2.00
Group / UID	WLAN / 11026-AAA	Conversion Factor	1.0

DASY Configuration

Probe Calibration Date	EUmmWV4 - SN9536_F1-55GHz 2026-02-16	Phantom	mmWave
DAE Calibration Date	DAE4ip Sn1667 2025-09-16	TSL Type	Air
Software Version	3.2.2.2358		

Scan Setup

	Area Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.042657436361459466 x 0.042657436361459466
Sensor Surface [mm]	2.0

Measurement Results

	5G Scan
Avg. Area [cm²]	4.00
psPDn+ [W/m²]	1.23
psPDtot+ [W/m²]	2.54
psPDmod+ [W/m²]	3.17
E _{max} [V/m]	74.4
Power ` [dB]	-0.17

