

LTE Band 26 Tablet Head

Frequency: 831.5 MHz; Communication System Channel Number: 26865; Duty Cycle: 1:1

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

Medium parameters used (interpolated): $f = 831.5$ MHz; $\sigma = 0.932$ S/m; $\epsilon_r = 41.442$; $\rho = 1000$ 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: 2025-02-18
- Probe: EX3DV4 - SN7314; ConvF(9.07, 9.32, 8.26) @ 831.5 MHz; Calibrated: 2025-06-03
- Sensor-Surface: 1.4mm (Fix Surface), Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: Twin-SAM V5.0 (20deg probe tilt); Phantom section: Left Section ; Type: QD 000 P40 CD
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

LHS Touch/QPSK RB 1/74 ch.26865/Area Scan (13x14x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 1.30 W/kg

LHS Touch/QPSK RB 1/74 ch.26865/Zoom Scan (6x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 31.92 V/m; Power Drift = -0.03 dB

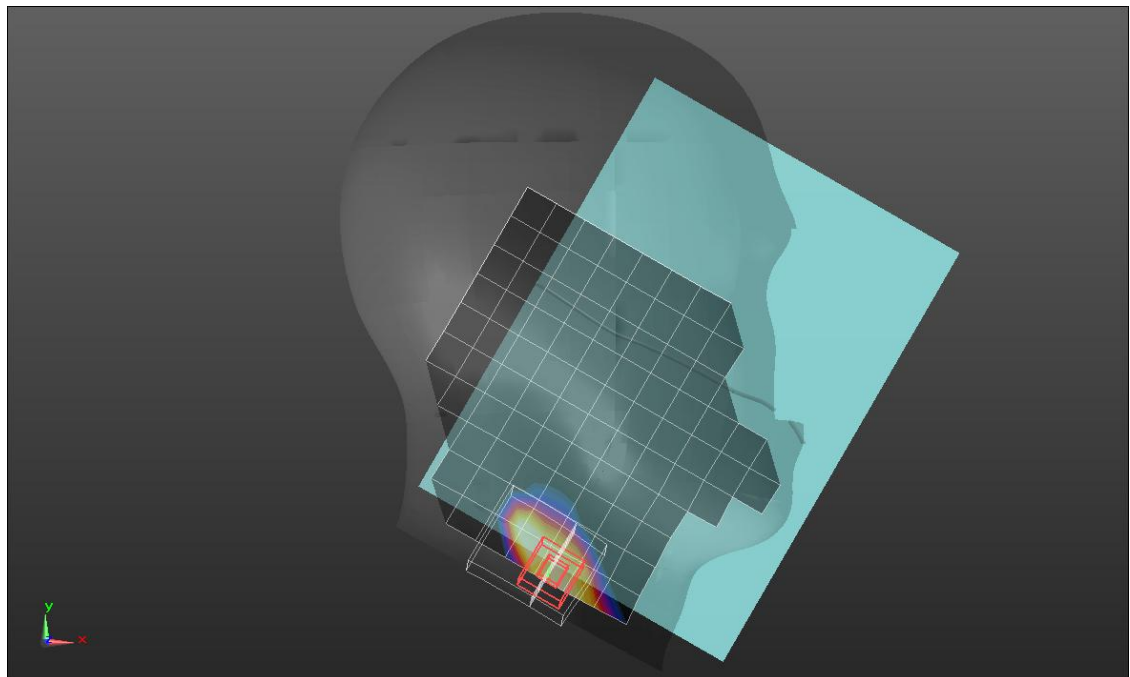
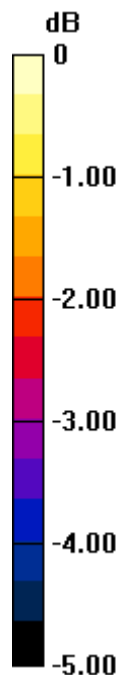
Peak SAR (extrapolated) = 1.25 W/kg

SAR(1 g) = 0.869 W/kg; SAR(10 g) = 0.584 W/kg

Smallest distance from peaks to all points 3 dB below = 13.8 mm

Ratio of SAR at M2 to SAR at M1 = 74.2%

Maximum value of SAR (measured) = 1.10 W/kg



0 dB = 1.10 W/kg = 0.41 dBW/kg

LTE Band 66 Tablet Head

Frequency: 1720 MHz; Communication System Channel Number: 132072; Duty Cycle: 1:1

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

Medium parameters used: $f = 1720$ MHz; $\sigma = 1.332$ S/m; $\epsilon_r = 38.606$; $\rho = 1000$ 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: 2025-07-09
- Probe: EX3DV4 - SN3871; ConvF(8.31, 7.82, 8.15) @ 1720 MHz; Calibrated: 2025-08-22
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: Twin-SAM V5.0 (Middle); Phantom section: Right Section ; Type: QD 000 P40 CD
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

RHS Touch/LTE66_QPSK RB 100/0 ch.132072/Area Scan (17x15x1): Measurement grid:

dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.11 W/kg

RHS Touch/LTE66_QPSK RB 100/0 ch.132072/Zoom Scan (6x5x7)/Cube 0: Measurement grid:

dx=8mm, dy=8mm, dz=5mm

Reference Value = 31.30 V/m; Power Drift = 0.00 dB

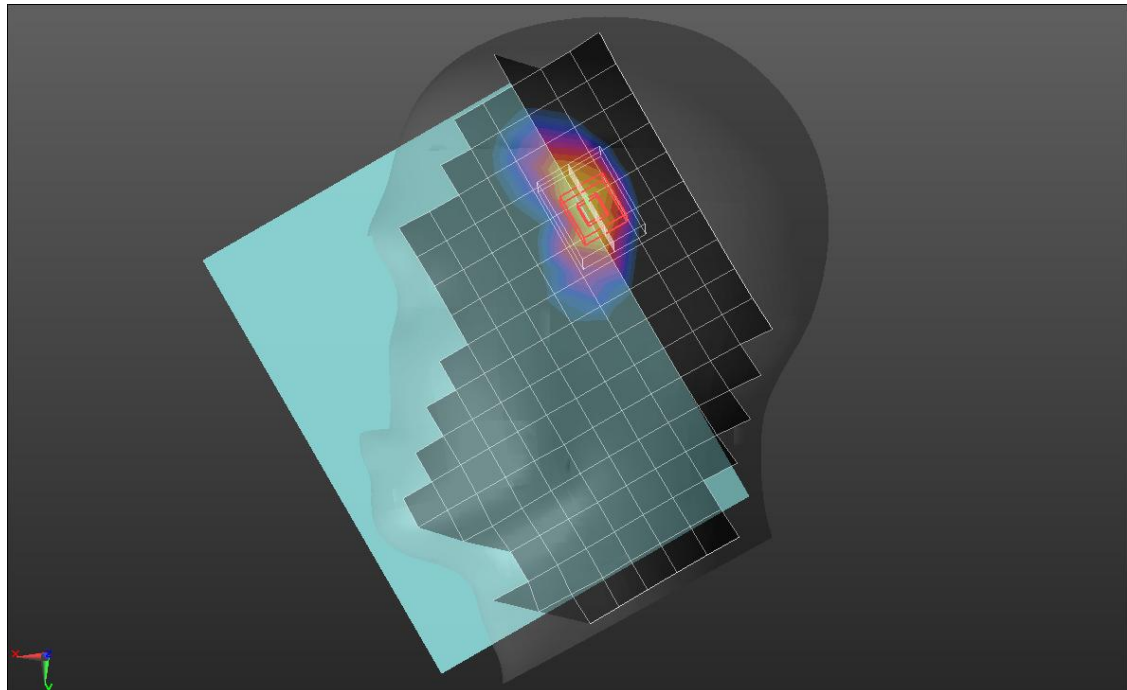
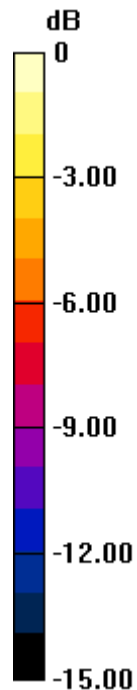
Peak SAR (extrapolated) = 1.83 W/kg

SAR(1 g) = 0.898 W/kg; SAR(10 g) = 0.415 W/kg

Smallest distance from peaks to all points 3 dB below = 5.1 mm

Ratio of SAR at M2 to SAR at M1 = 46.3%

Maximum value of SAR (measured) = 1.51 W/kg



0 dB = 1.51 W/kg = 1.79 dBW/kg

LTE Band 25 Tablet Head

Frequency: 1860 MHz; Communication System Channel Number: 26140; Duty Cycle: 1:1

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

Medium parameters used: $f = 1860$ MHz; $\sigma = 1.406$ S/m; $\epsilon_r = 38.331$; $\rho = 1000$ 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: 2025-07-09
- Probe: EX3DV4 - SN3871; ConvF(8.05, 7.58, 7.89) @ 1860 MHz; Calibrated: 2025-08-22
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: Twin-SAM V5.0 (Middle); Phantom section: Right Section ; Type: QD 000 P40 CD
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

RHS Touch/LTE25_QPSK RB 50/50 ch.26140/Area Scan (17x15x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.947 W/kg

RHS Touch/LTE25_QPSK RB 50/50 ch.26140/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 28.09 V/m; Power Drift = -0.05 dB

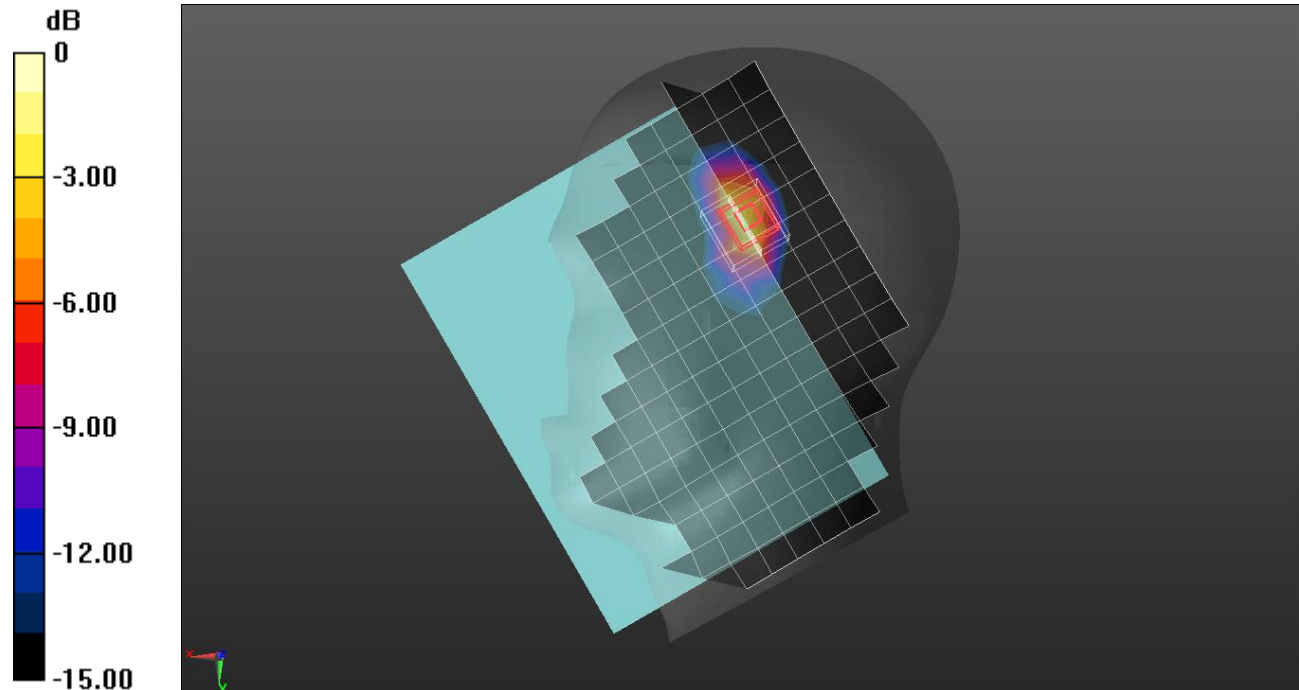
Peak SAR (extrapolated) = 1.56 W/kg

SAR(1 g) = 0.737 W/kg; SAR(10 g) = 0.333 W/kg

Smallest distance from peaks to all points 3 dB below = 6.6 mm

Ratio of SAR at M2 to SAR at M1 = 47.7%

Maximum value of SAR (measured) = 1.26 W/kg



0 dB = 1.26 W/kg = 1.00 dBW/kg

Band 30: LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK) RBPosition:Low AntennaCfg:SISO, Tablet Head

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

Exposure Conditions

Band	Band 30	TSL Permittivity	38.3
Frequency [MHz] / Channel Number	2310.000 / 27710	TSL Conductivity [S/m]	1.61
Group / UID	LTE-FDD / 10175-CAH	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	7.34	Test Distance [mm]	4.00

DASY Configuration

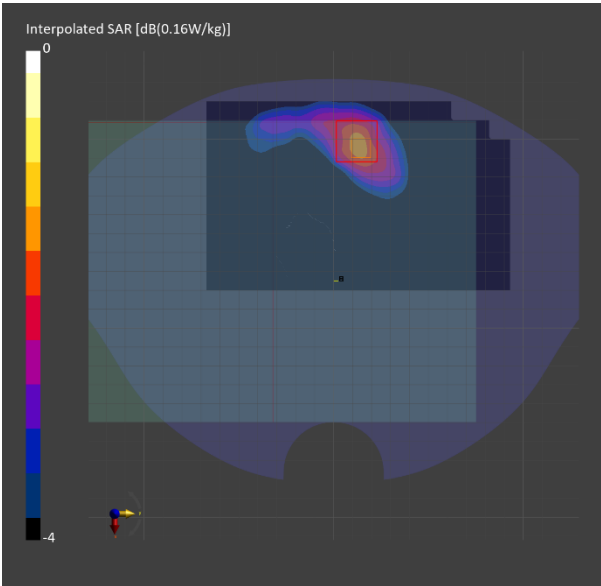
Probe Calibration Date	EX3DV4 - SN7646 2025-01-22	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1670 2025-08-13	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	150.0 x 100.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.093	0.096
psSAR10g [W/Kg]	0.054	0.061
Power Drift [dB]		-0.07
Dist 3dB Peak [mm]		18.1
M2/M1 [%]		85.8



Band 30: LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK) RBPosition:Mid AntennaCfg:SISO, CHEEK
Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Band	Band 30	TSL Permittivity	38.8
Frequency [MHz] / Channel Number	2310.000 / 27710	TSL Conductivity [S/m]	1.73
Group / UID	LTE-FDD / 10175-CAH	Phantom Section / TSL	RightHead / Head Simulating Liquid
Conversion Factor	7.34	Test Distance [mm]	0.00

DASY Configuration

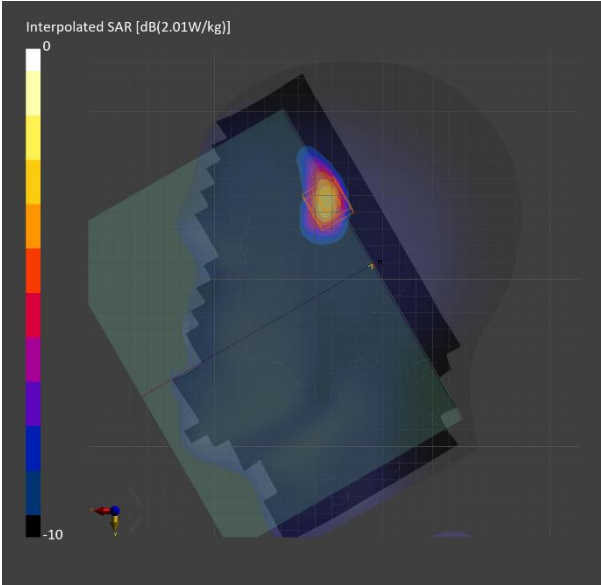
Probe Calibration Date	EX3DV4 - SN7646 2025-01-22	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1670 2025-08-13	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	260.0 x 200.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.860	0.856
psSAR10g [W/Kg]	0.420	0.390
Power Drift [dB]		0.06
Dist 3dB Peak [mm]		6.8
M2/M1 [%]		76.9



Band 7: LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK) RBPosition:Low AntennaCfg:SISO, Tablet Head

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

Exposure Conditions

Band	Band 7	TSL Permittivity	38.0
Frequency [MHz] / Channel Number	2535.000 / 21100	TSL Conductivity [S/m]	1.82
Group / UID	LTE-FDD / 10169-CAF	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	7.03	Test Distance [mm]	4.00

DASY Configuration

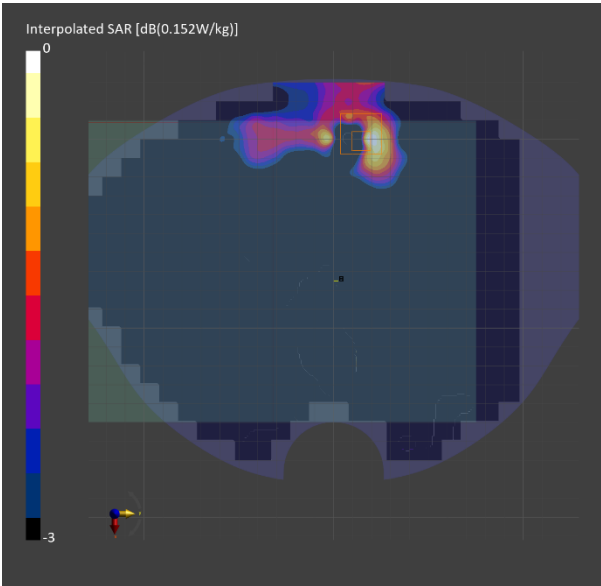
Probe Calibration Date	EX3DV4 - SN7646 2025-01-22	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1670 2025-08-13	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	260.0 x 200.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.117	0.125
psSAR10g [W/Kg]	0.059	0.074
Power Drift [dB]		-0.13
Dist 3dB Peak [mm]		22.0
M2/M1 [%]		84.6



Band 7: LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) AntennaCfg:SISO, CHEEK

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

Exposure Conditions

Band	Band 7	TSL Permittivity	38.3
Frequency [MHz] / Channel Number	2560.000 / 21350	TSL Conductivity [S/m]	1.94
Group / UID	LTE-FDD / 10100-CAF	Phantom Section / TSL	RightHead / Head Simulating Liquid
Conversion Factor	7.03	Test Distance [mm]	0.00

DASY Configuration

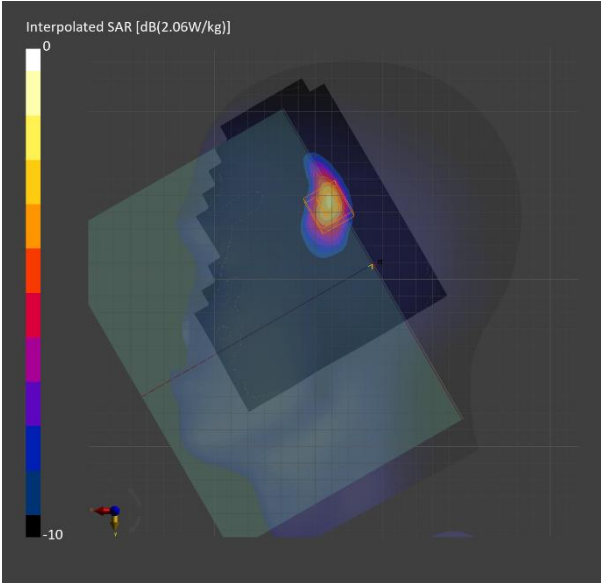
Probe Calibration Date	EX3DV4 - SN7646 2025-01-22	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1670 2025-08-13	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	150.0 x 130.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.906	0.928
psSAR10g [W/Kg]	0.423	0.418
Power Drift [dB]		-0.07
Dist 3dB Peak [mm]		7.1
M2/M1 [%]		78.6



Band 41: LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) RBPosition:High
AntennaCfg:SISO, Tablet Head

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

Exposure Conditions

Band	Band 41	TSL Permittivity	37.8
Frequency [MHz] / Channel Number	2636.500 / 41055	TSL Conductivity [S/m]	1.91
Group / UID	LTE-TDD / 10435-AAG	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	7.03	Test Distance [mm]	4.00

DASY Configuration

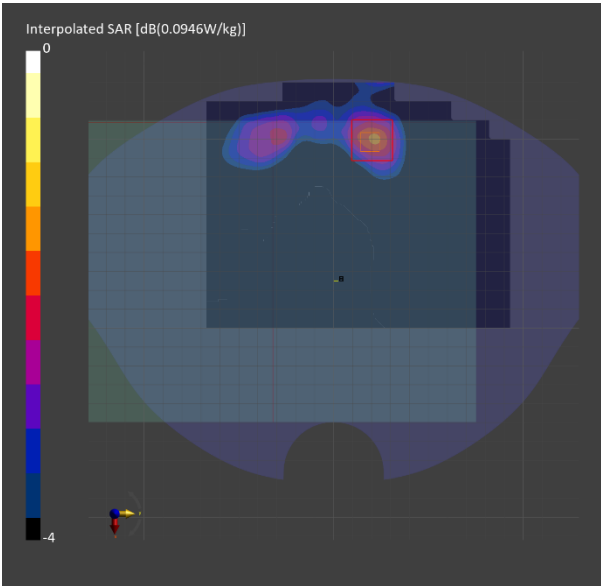
Probe Calibration Date	EX3DV4 - SN7646 2025-01-22	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1670 2025-08-13	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	150.0 x 130.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.052	0.050
psSAR10g [W/Kg]	0.029	0.029
Power Drift [dB]		-0.16
Dist 3dB Peak [mm]		15.9
M2/M1 [%]		78.0



Band 41: LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) RBPosition:Low
AntennaCfg:SISO, TILT

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

Exposure Conditions

Band	Band 41	TSL Permittivity	37.9
Frequency [MHz] / Channel Number	2549.500 / 40185	TSL Conductivity [S/m]	1.83
Group / UID	LTE-TDD / 10494-AAG	Phantom Section / TSL	RightHead / Head Simulating Liquid
Conversion Factor	7.03	Test Distance [mm]	0.00

DASY Configuration

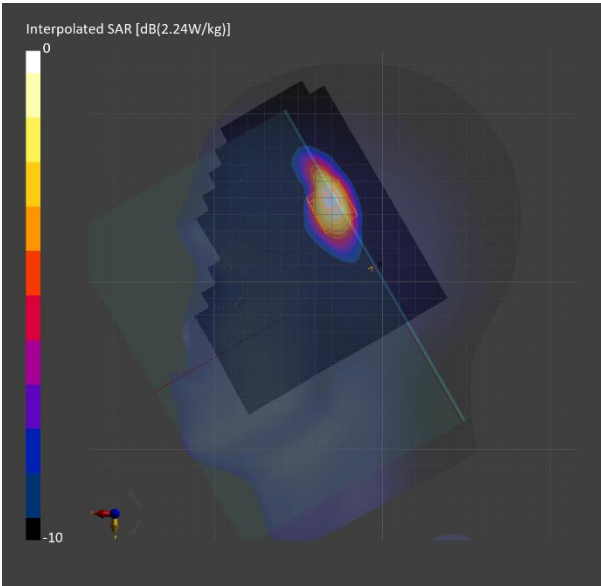
Probe Calibration Date	EX3DV4 - SN7646 2025-01-22	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1670 2025-08-13	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	150.0 x 130.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.02	1.06
psSAR10g [W/Kg]	0.452	0.489
Power Drift [dB]		0.03
Dist 3dB Peak [mm]		7.3
M2/M1 [%]		79.9



Band 48: LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) RBPosition:Mid
AntennaCfg:SISO, TILT
Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Band	Band 48	TSL Permittivity	38.7
Frequency [MHz] / Channel Number	3560.000 / 55340	TSL Conductivity [S/m]	3.12
Group / UID	LTE-TDD / 10435-AAG	Phantom Section / TSL	RightHead / Head Simulating Liquid
Conversion Factor	6.64	Test Distance [mm]	0.00

DASY Configuration

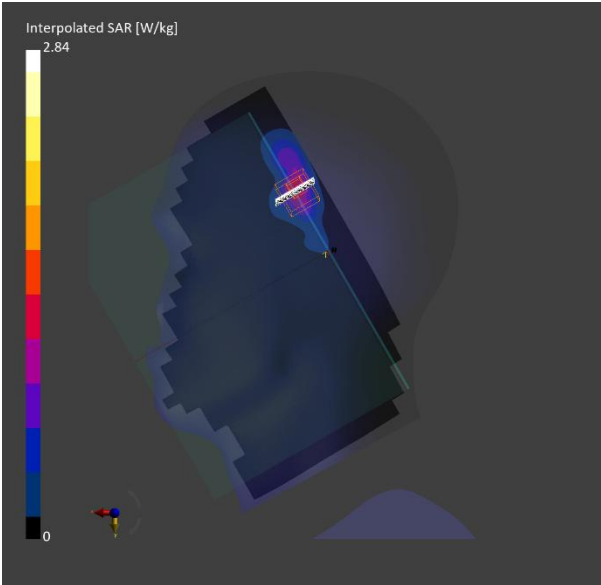
Probe Calibration Date	EX3DV4 - SN7651 2025-03-24	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1447 2025-03-19	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	260.0 x 200.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.02	1.09
psSAR10g [W/Kg]	0.423	0.440
Power Drift [dB]		0.04
Dist 3dB Peak [mm]		7.3
M2/M1 [%]		74.5



NR Band n71

Frequency: 680.5 MHz; Communication System Channel Number: 136100; Duty Cycle: 1:1

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

Medium parameters used (interpolated): $f = 680.5$ MHz; $\sigma = 0.884$ S/m; $\epsilon_r = 41.926$; $\rho = 1000$ 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: 2025-02-18
- Probe: EX3DV4 - SN7314; ConvF(9.86, 10.13, 8.97) @ 680.5 MHz; Calibrated: 2025-06-03
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: Twin-SAM V5.0 (20deg probe tilt); Phantom section: Left Section ; Type: QD 000 P40 CD
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

LHS Touch/QPSK RB 90/49 ch.136100/Area Scan (12x13x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.249 W/kg

LHS Touch/QPSK RB 90/49 ch.136100/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.46 V/m; Power Drift = -0.06 dB

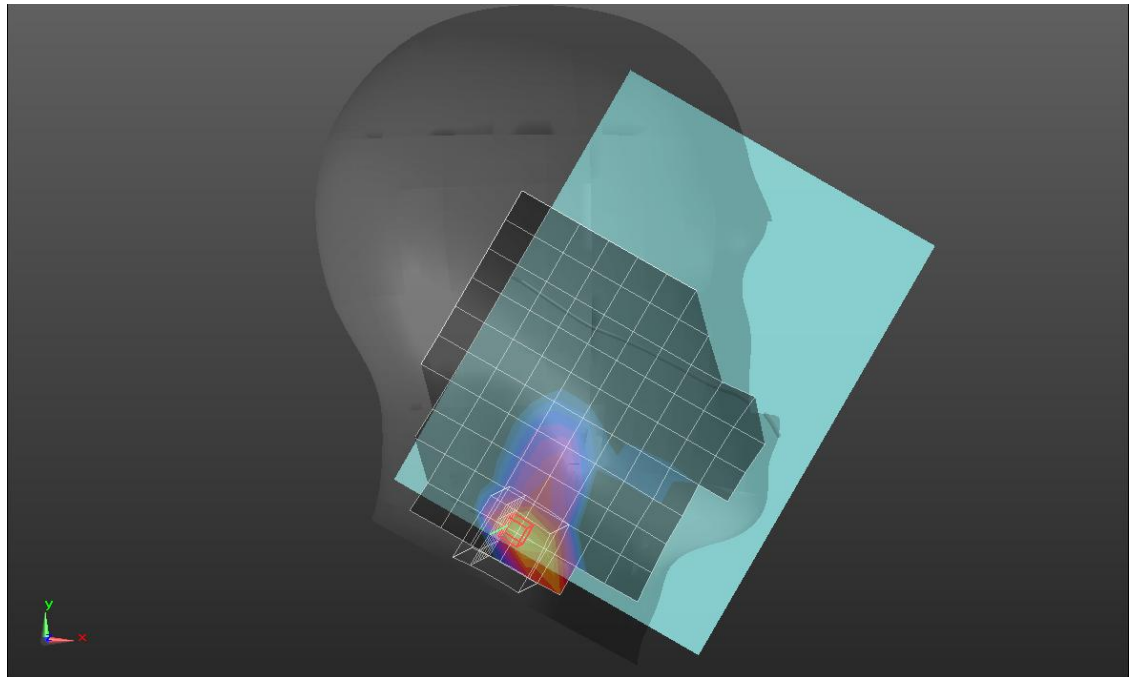
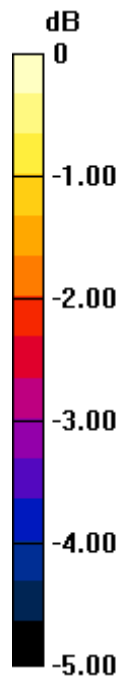
Peak SAR (extrapolated) = 0.330 W/kg

SAR(1 g) = 0.198 W/kg

Smallest distance from peaks to all points 3 dB below = 9.8 mm

Ratio of SAR at M2 to SAR at M1 = 57.6%

Maximum value of SAR (measured) = 0.290 W/kg



0 dB = 0.290 W/kg = -5.38 dBW/kg

NR Band n12 Tablet Head

Frequency: 707.5 MHz; Communication System Channel Number: 141500; Duty Cycle: 1:1

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

Medium parameters used (interpolated): $f = 707.5$ MHz; $\sigma = 0.892$ S/m; $\epsilon_r = 41.845$; $\rho = 1000$ 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: 2025-02-18
- Probe: EX3DV4 - SN7314; ConvF(9.86, 10.13, 8.97) @ 707.5 MHz; Calibrated: 2025-06-03
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: Twin-SAM V5.0 (20deg probe tilt); Phantom section: Left Section ; Type: QD 000 P40 CD
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

LHS Touch/QPSK RB 36/21 ch.141500/Area Scan (12x14x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.616 W/kg

LHS Touch/QPSK RB 36/21 ch.141500/Zoom Scan (6x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 24.13 V/m; Power Drift = 0.01 dB

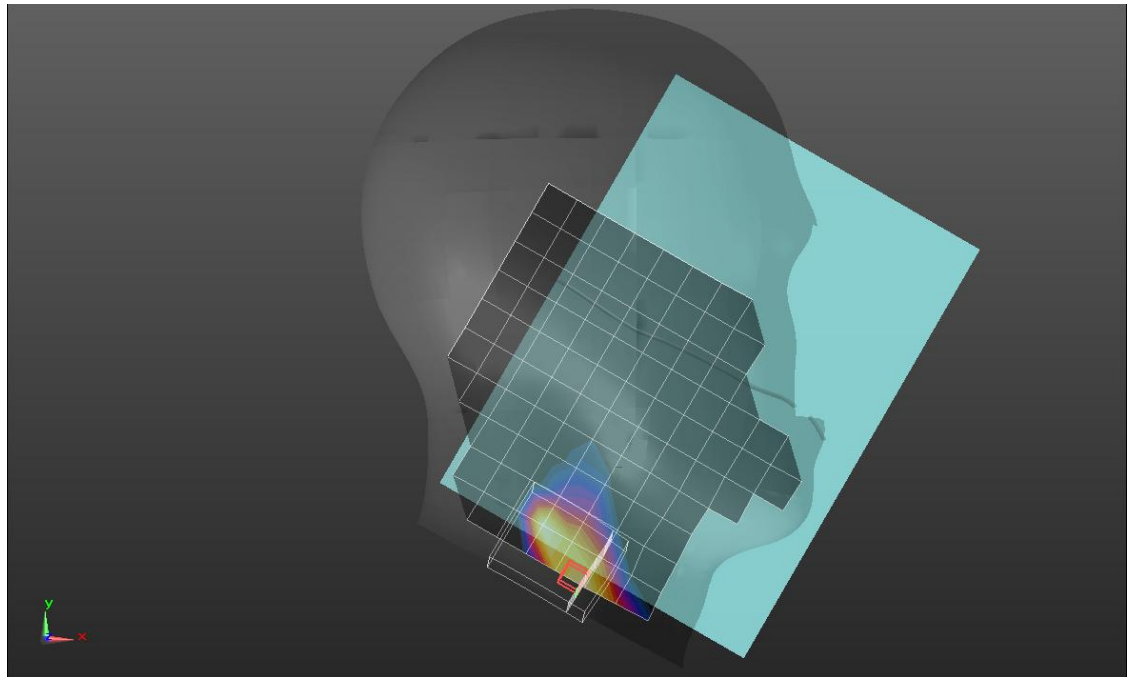
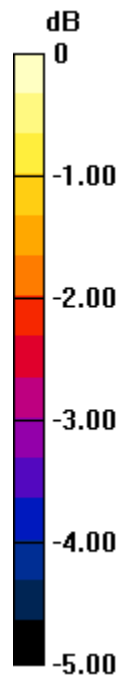
Peak SAR (extrapolated) = 0.684 W/kg

SAR(1 g) = 0.464 W/kg

Smallest distance from peaks to all points 3 dB below = 12.7 mm

Ratio of SAR at M2 to SAR at M1 = 70.4%

Maximum value of SAR (measured) = 0.600 W/kg



0 dB = 0.600 W/kg = -2.22 dBW/kg

NR Band n14 Tablet Head

Frequency: 793 MHz; Communication System Channel Number: 158600; Duty Cycle: 1:1

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

Medium parameters used (interpolated): $f = 793$ MHz; $\sigma = 0.906$ S/m; $\epsilon_r = 42.648$; $\rho = 1000$ 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: 2025-02-18
- Probe: EX3DV4 - SN7314; ConvF(9.86, 10.13, 8.97) @ 793 MHz; Calibrated: 2025-06-03
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: Twin-SAM V5.0 (20deg probe tilt); Phantom section: Right Section ; Type: QD 000 P40 CD
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

RHS Touch/QPSK RB 25/13 ch.158600/Area Scan (12x15x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.459 W/kg

RHS Touch/QPSK RB 25/13 ch.158600/Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 22.19 V/m; Power Drift = 0.05 dB

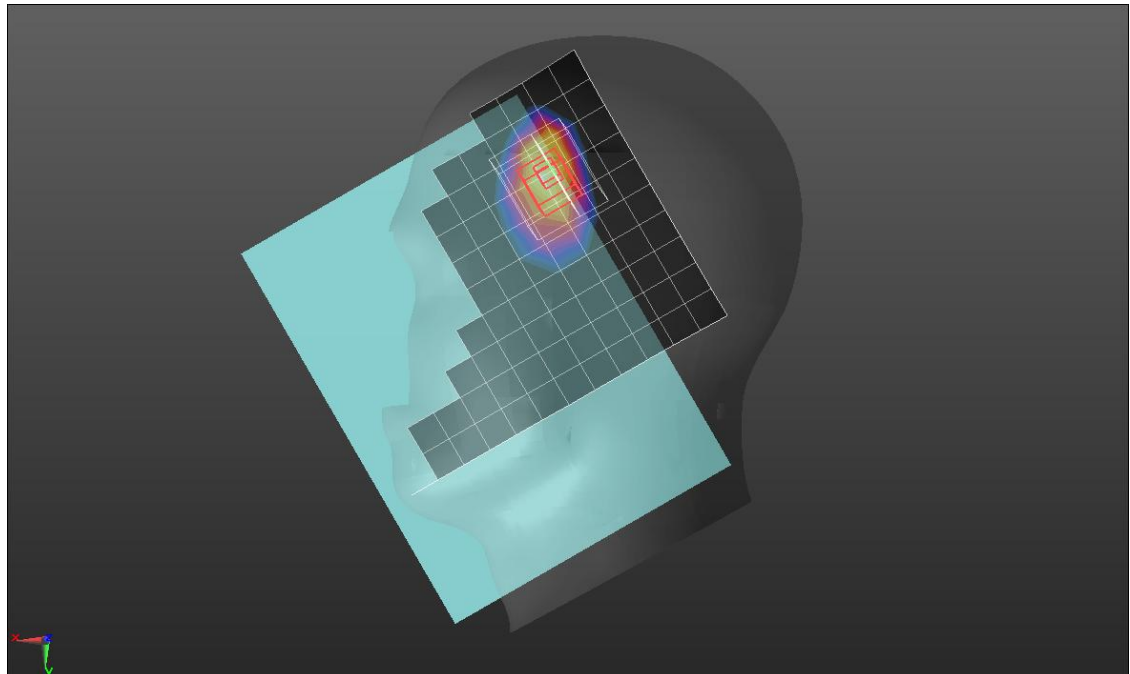
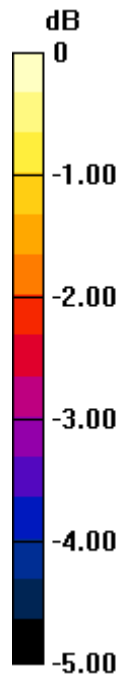
Peak SAR (extrapolated) = 0.531 W/kg

SAR(1 g) = 0.364 W/kg; SAR(10 g) = 0.243 W/kg

Smallest distance from peaks to all points 3 dB below = 16.8 mm

Ratio of SAR at M2 to SAR at M1 = 67.3%

Maximum value of SAR (measured) = 0.474 W/kg



0 dB = 0.474 W/kg = -3.24 dBW/kg

NR Band n26 Tablet Head

Frequency: 831.5 MHz; Communication System Channel Number: 166300; Duty Cycle: 1:1

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

Medium parameters used (interpolated): $f = 831.5$ MHz; $\sigma = 0.932$ S/m; $\epsilon_r = 41.442$; $\rho = 1000$ 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: 2025-02-18
- Probe: EX3DV4 - SN7314; ConvF(9.07, 9.32, 8.26) @ 831.5 MHz; Calibrated: 2025-06-03
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: Twin-SAM V5.0 (20deg probe tilt); Phantom section: Left Section ; Type: QD 000 P40 CD
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

LHS Touch/QPSK RB 50/28 ch.166300/Area Scan (12x14x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.751 W/kg

LHS Touch/QPSK RB 50/28 ch.166300/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 27.77 V/m; Power Drift = -0.09 dB

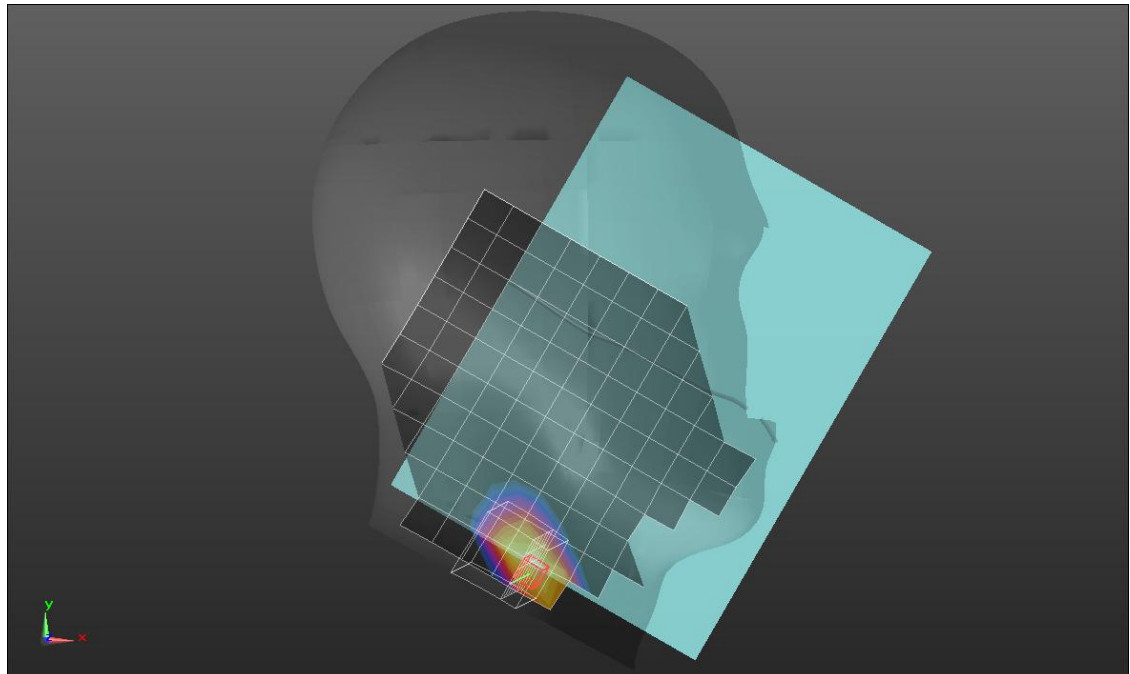
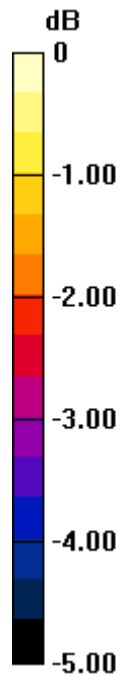
Peak SAR (extrapolated) = 0.889 W/kg

SAR(1 g) = 0.613 W/kg

Smallest distance from peaks to all points 3 dB below = 15.3 mm

Ratio of SAR at M2 to SAR at M1 = 70.9%

Maximum value of SAR (measured) = 0.789 W/kg



0 dB = 0.789 W/kg = -1.03 dBW/kg

Band n7: 5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz) RBPosition:Mid AntennaCfg:SISO, Tablet Head

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

Exposure Conditions

Band	Band n7	TSL Permittivity	38.0
Frequency [MHz] / Channel Number	2535.000 / 507000	TSL Conductivity [S/m]	1.82
Group / UID	5G NR FR1 FDD / 10943-AAD	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	7.03	Test Distance [mm]	4.00

DASY Configuration

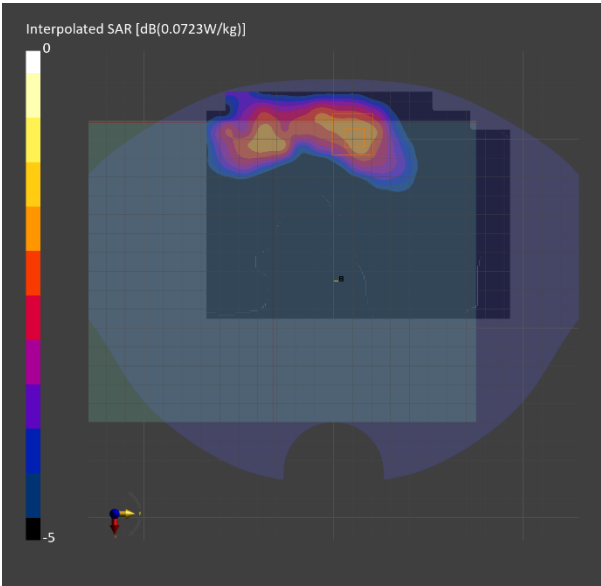
Probe Calibration Date	EX3DV4 - SN7646 2025-01-22	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1670 2025-08-13	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	150.0 x 130.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.040	0.039
psSAR10g [W/Kg]	0.023	0.023
Power Drift [dB]		0.11
Dist 3dB Peak [mm]		18.5
M2/M1 [%]		83.4



Band n7: 5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz) RBPosition:Mid AntennaCfg:SISO, TILT

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

Exposure Conditions

Band	Band n7	TSL Permittivity	40.4
Frequency [MHz] / Channel Number	2535.000 / 507000	TSL Conductivity [S/m]	1.86
Group / UID	5G NR FR1 FDD / 10943-AAD	Phantom Section / TSL	RightHead / Head Simulating Liquid
Conversion Factor	6.91	Test Distance [mm]	0.00

DASY Configuration

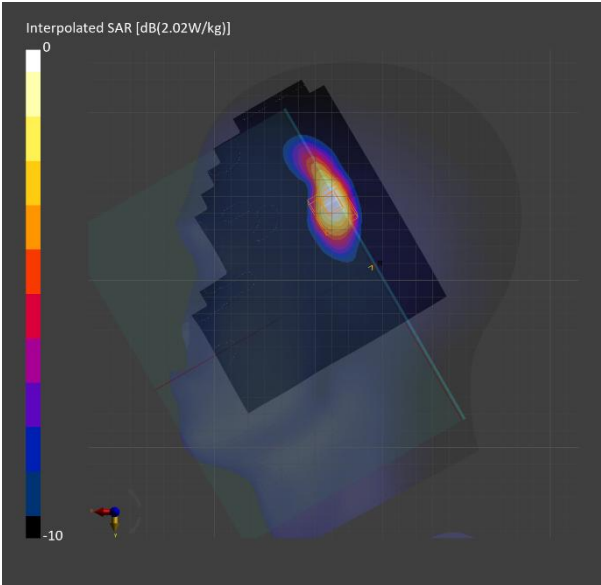
Probe Calibration Date	EX3DV4 - SN7947 2025-09-10	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1668 2025-09-17	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	150.0 x 130.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.893	0.966
psSAR10g [W/Kg]	0.396	0.425
Power Drift [dB]		0.09
Dist 3dB Peak [mm]		7.1
M2/M1 [%]		80.8



NR Band n66 Tablet Head

Frequency: 1745 MHz; Communication System Channel Number: 349000; Duty Cycle: 1:1

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

Medium parameters used (interpolated): $f = 1745$ MHz; $\sigma = 1.346$ S/m; $\epsilon_r = 38.532$; $\rho = 1000$ 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: 2025-07-09
- Probe: EX3DV4 - SN3871; ConvF(8.31, 7.82, 8.15) @ 1745 MHz; Calibrated: 2025-08-22
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: Twin-SAM V5.0 (Middle); Phantom section: Right Section ; Type: QD 000 P40 CD
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

RHS Touch/QPSK RB 240/0 ch.349000 2 2/Area Scan (17x15x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.05 W/kg

RHS Touch/QPSK RB 240/0 ch.349000 2 2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 26.86 V/m; Power Drift = -0.09 dB

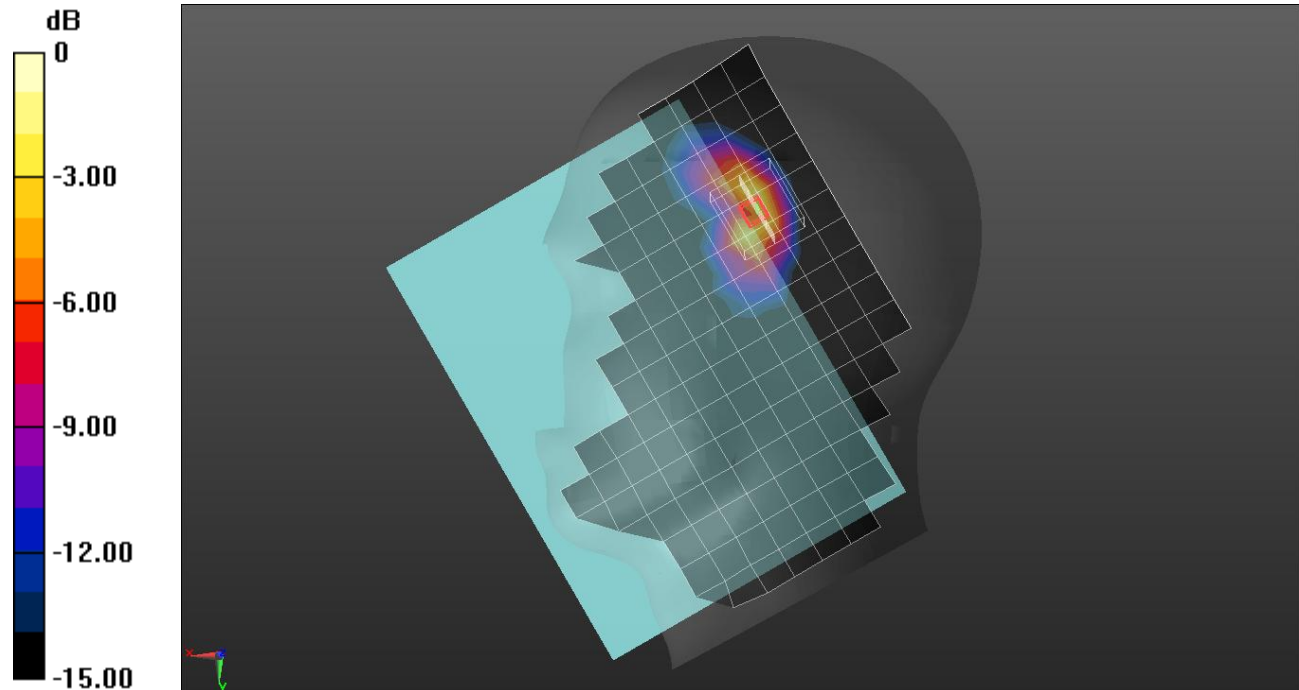
Peak SAR (extrapolated) = 2.08 W/kg

SAR(1 g) = 0.973 W/kg

Smallest distance from peaks to all points 3 dB below = 8 mm

Ratio of SAR at M2 to SAR at M1 = 52.3%

Maximum value of SAR (measured) = 1.48 W/kg



0 dB = 1.48 W/kg = 1.70 dBW/kg

Band n25: 5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) RBPosition:Mid
AntennaCfg:SISO, Tablet Head
Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Band	Band n25	TSL Permittivity	39.2
Frequency [MHz] / Channel Number	1882.500 / 376500	TSL Conductivity [S/m]	1.44
Group / UID	5G NR FR1 FDD / 10942-AAC	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	7.78	Test Distance [mm]	34.00

DASY Configuration

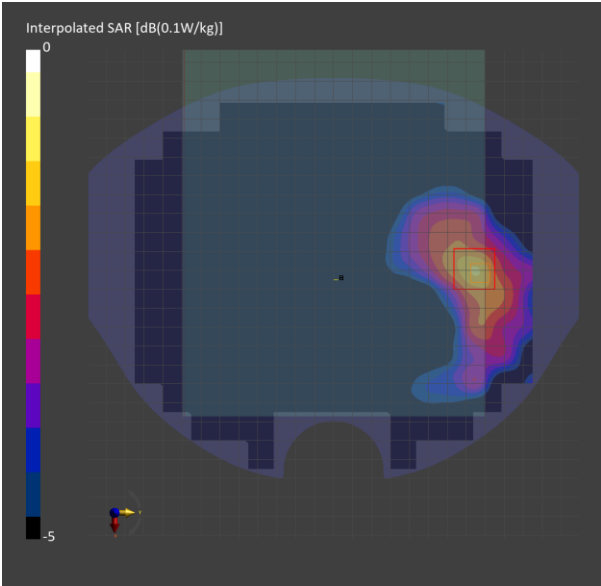
Probe Calibration Date	EX3DV4 - SN7523 2025-02-24	Phantom	Twin-SAM V5.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1671 2025-08-13	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	270.0 x 210.0	30.0 x 30.0 x 31.2
Grid Steps [mm]	15.0 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]	0.063	0.068
psSAR10g [W/Kg]	0.038	0.046
Power Drift [dB]		0.05
Dist 3dB Peak [mm]		> 15.0
M2/M1 [%]		86.5



NR Band n25 Tablet Head

Frequency: 1905 MHz; Communication System Channel Number: 381000; Duty Cycle: 1:1

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

Medium parameters used (interpolated): $f = 1905$ MHz; $\sigma = 1.436$ S/m; $\epsilon_r = 38.301$; $\rho = 1000$ 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: 2025-07-09
- Probe: EX3DV4 - SN3871; ConvF(8.05, 7.58, 7.89) @ 1905 MHz; Calibrated: 2025-08-22
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: Twin-SAM V5.0 (Middle); Phantom section: Right Section ; Type: QD 000 P40 CD
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

RHS Tilt/QPSK RB 216/0 ch.381000/Area Scan (17x14x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 1.49 W/kg

RHS Tilt/QPSK RB 216/0 ch.381000/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 29.87 V/m; Power Drift = 0.06 dB

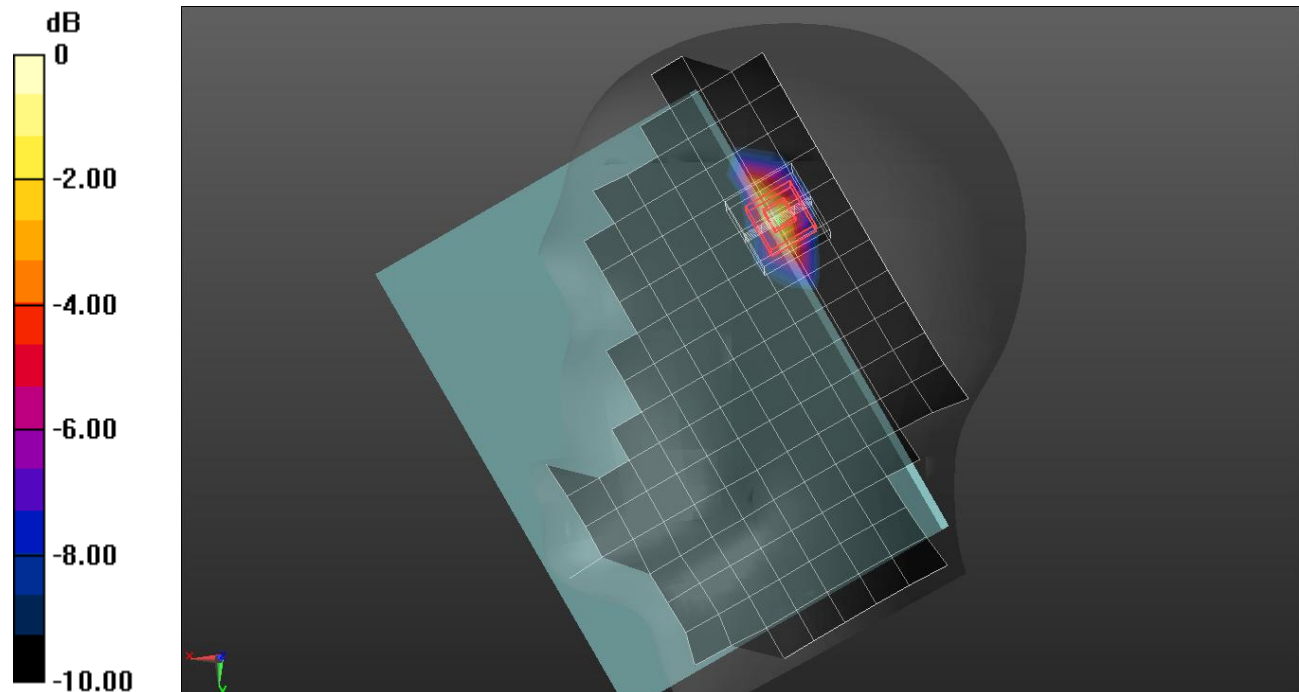
Peak SAR (extrapolated) = 1.84 W/kg

SAR(1 g) = 0.896 W/kg; SAR(10 g) = 0.416 W/kg

Smallest distance from peaks to all points 3 dB below = 6.6 mm

Ratio of SAR at M2 to SAR at M1 = 48.6%

Maximum value of SAR (measured) = 1.56 W/kg



0 dB = 1.56 W/kg = 1.93 dBW/kg

Band n30: 5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz) RBPosition:Low AntennaCfg:SISO, Tablet Head

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

Exposure Conditions

Band	Band n30	TSL Permittivity	38.3
Frequency [MHz] / Channel Number	2310.000 / 462000	TSL Conductivity [S/m]	1.61
Group / UID	5G NR FR1 FDD / 10929-AAD	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	7.34	Test Distance [mm]	4.00

DASY Configuration

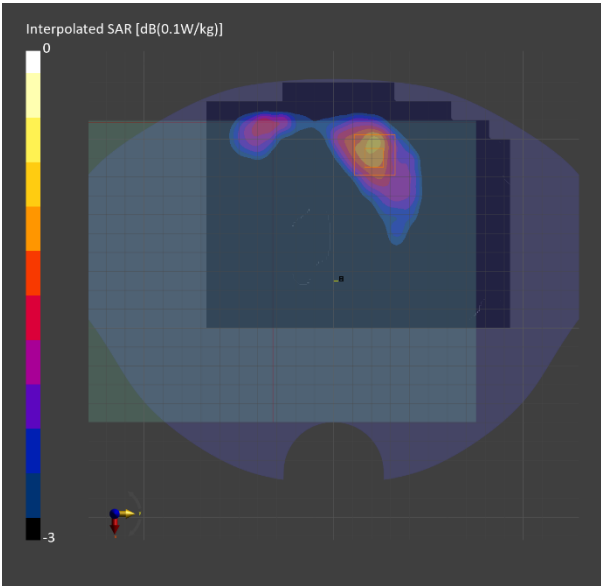
Probe Calibration Date	EX3DV4 - SN7646 2025-01-22	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1670 2025-08-13	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	150.0 x 130.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.067	0.069
psSAR10g [W/Kg]	0.039	0.044
Power Drift [dB]		0.15
Dist 3dB Peak [mm]		16.3
M2/M1 [%]		85.4



Band n30: 5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz) AntennaCfg:SISO, CHEEK

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

Exposure Conditions

Band	Band n30	TSL Permittivity	39.8
Frequency [MHz] / Channel Number	2310.000 / 462000	TSL Conductivity [S/m]	1.64
Group / UID	5G NR FR1 FDD / 10945-AAD	Phantom Section / TSL	RightHead / Head Simulating Liquid
Conversion Factor	7.34	Test Distance [mm]	0.00

DASY Configuration

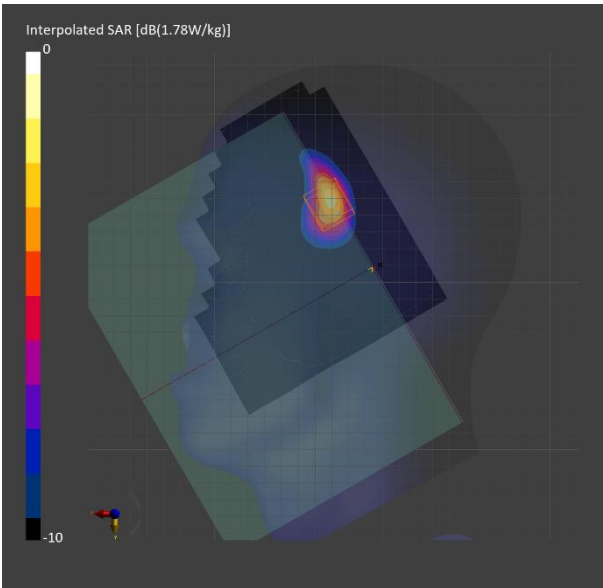
Probe Calibration Date	EX3DV4 - SN7646 2025-01-22	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1670 2025-08-13	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	150.0 x 130.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.844	0.837
psSAR10g [W/Kg]	0.394	0.401
Power Drift [dB]		0.05
Dist 3dB Peak [mm]		7.7
M2/M1 [%]		79.5



NR Band n70 Tablet Head

Frequency: 1702.5 MHz; Communication System Channel Number: 340500; Duty Cycle: 1:1

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

Medium parameters used (interpolated): $f = 1702.5$ MHz; $\sigma = 1.321$ S/m; $\epsilon_r = 38.661$; $\rho = 1000$ 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: 2025-07-09
- Probe: EX3DV4 - SN3871; ConvF(8.31, 7.82, 8.15) @ 1702.5 MHz; Calibrated: 2025-08-22
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: Twin-SAM V5.0 (Middle); Phantom section: Right Section ; Type: QD 000 P40 CD
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

RHS Touch_QPSK RB 36/21 ch.340500/Area Scan (17x14x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.03 W/kg

RHS Touch_QPSK RB 36/21 ch.340500/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 32.99 V/m; Power Drift = -0.06 dB

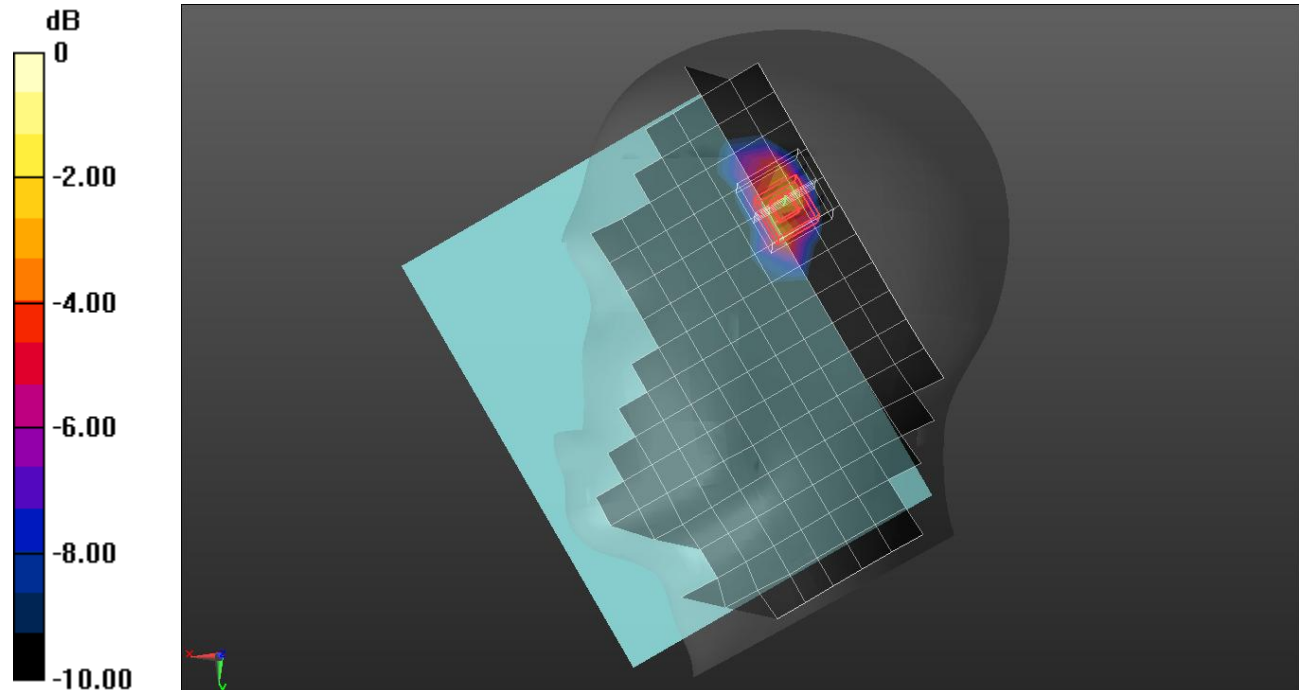
Peak SAR (extrapolated) = 2.06 W/kg

SAR(1 g) = 1.03 W/kg; SAR(10 g) = 0.490 W/kg

Smallest distance from peaks to all points 3 dB below = 8 mm

Ratio of SAR at M2 to SAR at M1 = 51.9%

Maximum value of SAR (measured) = 1.63 W/kg



0 dB = 1.63 W/kg = 2.12 dBW/kg

n41: NR FR1 TDD: DFT-s-OFDM, 100.0 MHz, QPSK, 30 kHz, 100.0% DC, 1 RB (Mid), CHEEK
Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Band	n41	TSL Permittivity	39.6
Frequency [MHz] / Channel Number	2592.990 / 518598	TSL Conductivity [S/m]	1.92
Group / UID	NR FR1 TDD / 10866-	Phantom Section / TSL	LeftHead / Head Simulating Liquid
Conversion Factor	6.67	Test Distance [mm]	0.00

DASY Configuration

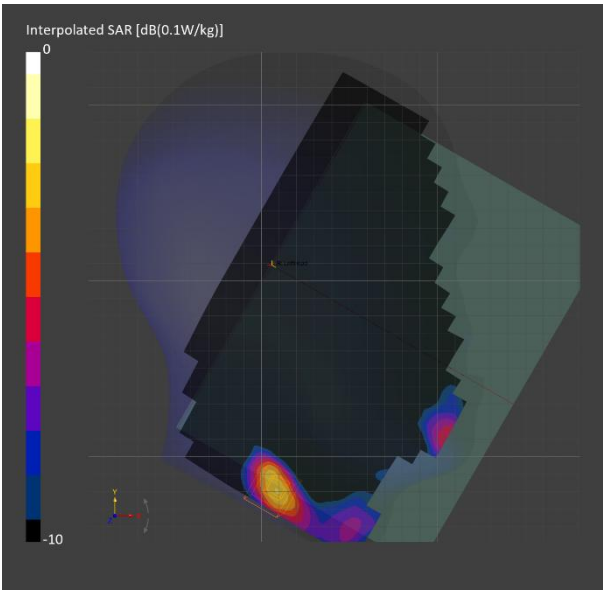
Probe Calibration Date	EX3DV4 - SN7645 2025-10-20	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1917 2025-09-10	TSL Type	DAKS 3.5 Head 21.12 deg.C 2025-Nov-19 08_23_45
Software Version	17.0.0.6455		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	260.0 x 200.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.043	0.050
psSAR10g [W/Kg]	0.017	0.025
Power Drift [dB]		0.12
Dist 3dB Peak [mm]		8.4
M2/M1 [%]		88.0



Custom Band: CW, CHEEK
Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Band	Custom Band	TSL Permittivity	39.7
Frequency [MHz] / Channel Number	2593.000 / 2593000	TSL Conductivity [S/m]	1.97
Group / UID	CW / 0--	Phantom Section / TSL	RightHead / Head Simulating Liquid
Conversion Factor	6.93	Test Distance [mm]	0.00

DASY Configuration

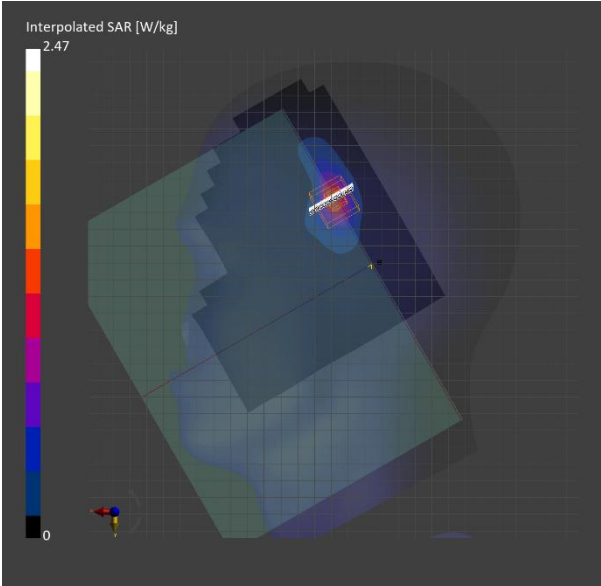
Probe Calibration Date	EX3DV4 - SN7651 2025-03-24	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1447 2025-03-19	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	150.0 x 130.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.07	1.07
psSAR10g [W/Kg]	0.465	0.460
Power Drift [dB]		-0.00
Dist 3dB Peak [mm]		7.1
M2/M1 [%]		77.8



Custom Band: CW, BACK

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

Exposure Conditions

Band	Custom Band	TSL Permittivity	39.7
Frequency [MHz] / Channel Number	2593.000 / 2593000	TSL Conductivity [S/m]	1.97
Group / UID	CW / 0--	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	6.93	Test Distance [mm]	4.00

DASY Configuration

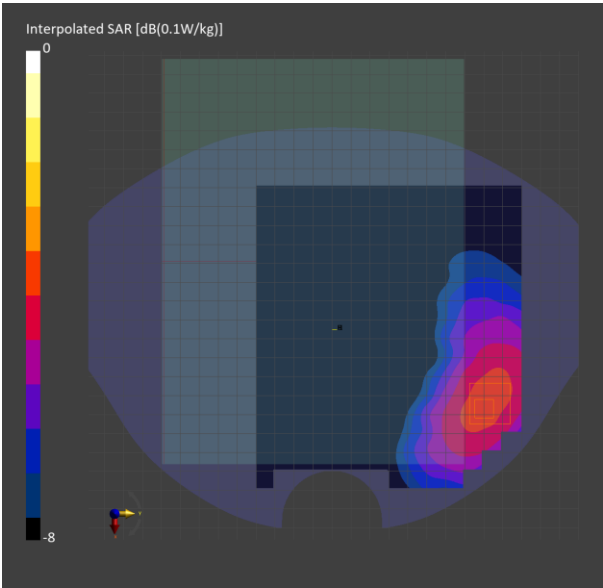
Probe Calibration Date	EX3DV4 - SN7651 2025-03-24	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1447 2025-03-19	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	150.0 x 130.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.035	0.032
psSAR10g [W/Kg]	0.021	0.019
Power Drift [dB]		0.11
Dist 3dB Peak [mm]		> 15.0
M2/M1 [%]		85.7



Custom: Custom: SRS, TILT
Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Band	Custom	TSL Permittivity	39.6
Frequency [MHz] / Channel Number	2592.990 / 2592990	TSL Conductivity [S/m]	1.92
Group / UID	Custom / 1-	Phantom Section / TSL	LeftHead / Head Simulating Liquid
Conversion Factor	6.67	Test Distance [mm]	0.00

DASY Configuration

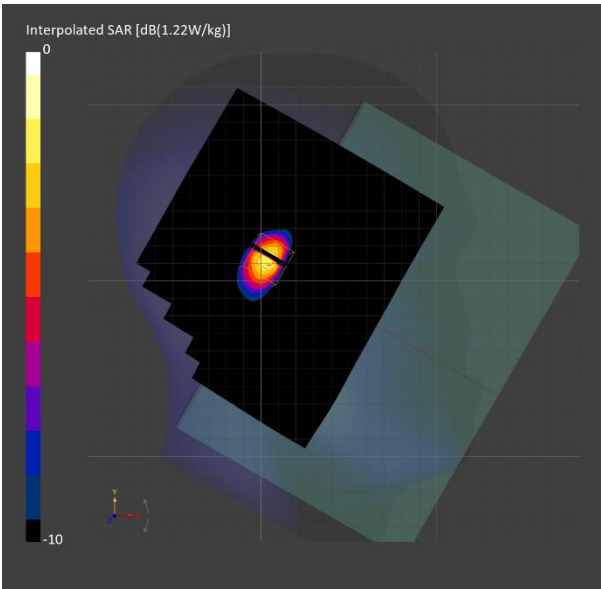
Probe Calibration Date	EX3DV4 - SN7645 2025-10-20	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1917 2025-09-10	TSL Type	DAKS 3.5 Head 21.12 deg.C 2025-Nov-19 08_23_45
Software Version	17.0.0.6455		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	150.0 x 130.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.603	0.680
psSAR10g [W/Kg]	0.249	0.266
Power Drift [dB]		-0.14
Dist 3dB Peak [mm]		6.7
M2/M1 [%]		79.0



n48: NR FR1 TDD: DFT-s-OFDM, 40.0 MHz, QPSK, 30 kHz, 100.0% DC, 100% RB (Mid), CHEEK
Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Band	n48	TSL Permittivity	37.6
Frequency [MHz] / Channel Number	3570.000 / 638000	TSL Conductivity [S/m]	2.98
Group / UID	NR FR1 TDD / 10924-	Phantom Section / TSL	RightHead / Head Simulating Liquid
Conversion Factor	6.08	Test Distance [mm]	0.00

DASY Configuration

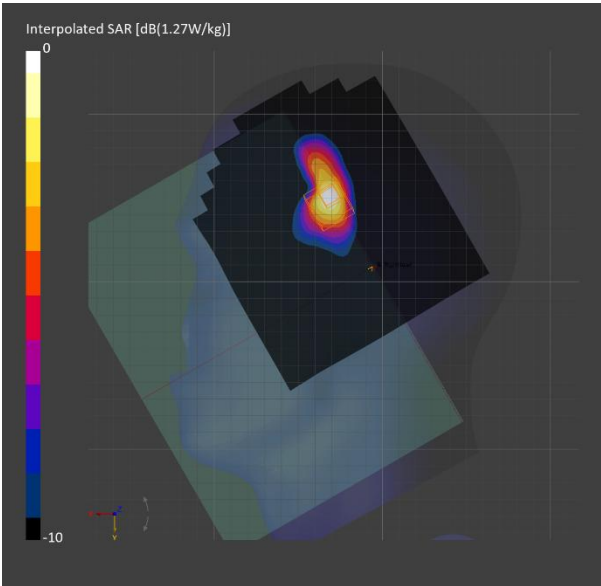
Probe Calibration Date	EX3DV4 - SN7645 2025-10-20	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1917 2025-09-10	TSL Type	DAKS 3.5 Head 21 deg.C 2025-Nov-17 08_29_16
Software Version	17.0.0.6455		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	150.0 x 130.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.848	0.877
psSAR10g [W/Kg]	0.319	0.326
Power Drift [dB]		0.08
Dist 3dB Peak [mm]		6.5
M2/M1 [%]		75.4



Custom Band: CW, BACK

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

Exposure Conditions

Band	Custom Band	TSL Permittivity	37.4
Frequency [MHz] / Channel Number	3570.000 / 3570000	TSL Conductivity [S/m]	2.90
Group / UID	CW / 0--	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	6.64	Test Distance [mm]	4.00

DASY Configuration

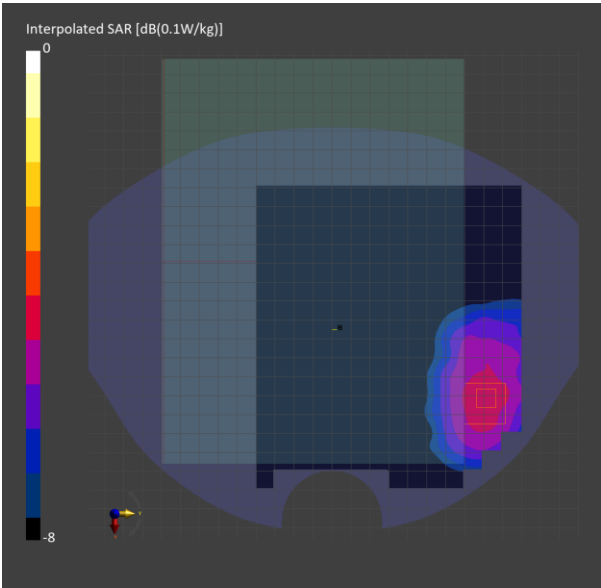
Probe Calibration Date	EX3DV4 - SN7651 2025-03-24	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1447 2025-03-19	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	150.0 x 130.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.030	0.027
psSAR10g [W/Kg]	0.016	0.014
Power Drift [dB]		0.12
Dist 3dB Peak [mm]		> 14.0
M2/M1 [%]		79.4



Custom Band: CW, TILT

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

Exposure Conditions

Band	Custom Band	TSL Permittivity	39.4
Frequency [MHz] / Channel Number	3570.000 / 3570000	TSL Conductivity [S/m]	2.85
Group / UID	CW / 0--	Phantom Section / TSL	RightHead / Head Simulating Liquid
Conversion Factor	6.64	Test Distance [mm]	0.00

DASY Configuration

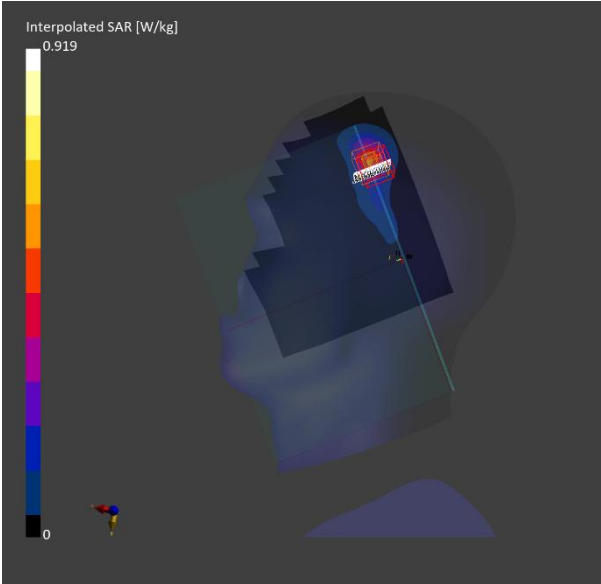
Probe Calibration Date	EX3DV4 - SN7651 2025-03-24	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1447 2025-03-19	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	150.0 x 130.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.407	0.418
psSAR10g [W/Kg]	0.175	0.179
Power Drift [dB]		0.14
Dist 3dB Peak [mm]		9.2
M2/M1 [%]		80.9



Band n77: 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) RBPosition:Mid AntennaCfg:SISO, CHEEK

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

Exposure Conditions

Band	Band n77	TSL Permittivity	38.0
Frequency [MHz] / Channel Number	3930.000 / 662000	TSL Conductivity [S/m]	3.49
Group / UID	5G NR FR1 TDD / 10866-AAF	Phantom Section / TSL	RightHead / Head Simulating Liquid
Conversion Factor	6.42	Test Distance [mm]	0.00

DASY Configuration

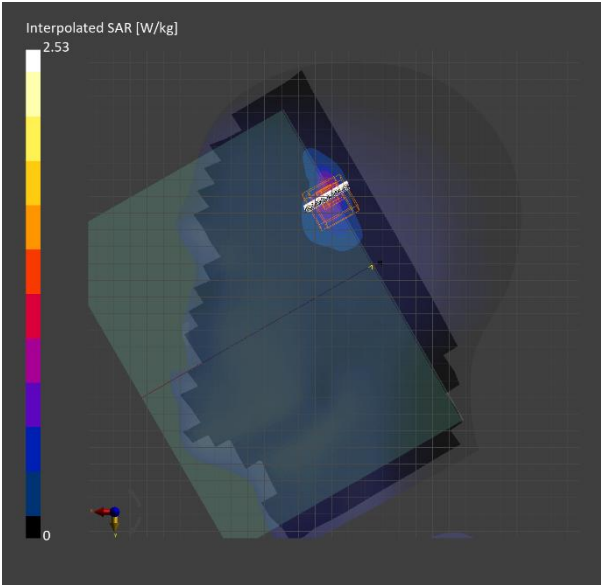
Probe Calibration Date	EX3DV4 - SN7651 2025-03-24	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1447 2025-03-19	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	260.0 x 200.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.859	0.950
psSAR10g [W/Kg]	0.331	0.354
Power Drift [dB]		0.13
Dist 3dB Peak [mm]		5.9
M2/M1 [%]		75.7



Custom: Custom: SRS, CHEEK
Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Band	Custom	TSL Permittivity	36.7
Frequency [MHz] / Channel Number	3930.000 / 3930000	TSL Conductivity [S/m]	3.35
Group / UID	Custom / 1-	Phantom Section / TSL	LeftHead / Head Simulating Liquid
Conversion Factor	6.02	Test Distance [mm]	0.00

DASY Configuration

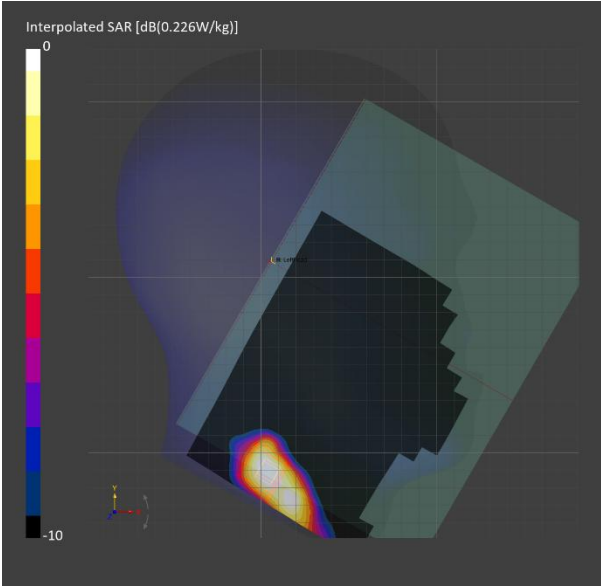
Probe Calibration Date	EX3DV4 - SN7645 2025-10-20	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1917 2025-09-10	TSL Type	DAKS 3.5 Head 21 deg.C 2025-Nov-17 08_29_16
Software Version	17.0.0.6455		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	150.0 x 130.0	29.4 x 29.4 x 29.1
Grid Steps [mm]	10.0 x 10.0	4.9 x 4.9 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.167	0.179
psSAR10g [W/Kg]	0.070	0.066
Power Drift [dB]		0.02
Dist 3dB Peak [mm]		7.9
M2/M1 [%]		79.7



WLAN 2.4GHz: IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle), CHEEK

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

Exposure Conditions

Band	WLAN 2.4GHz	TSL Permittivity	40.0
Frequency [MHz] / Channel Number	2437.000 / 6	TSL Conductivity [S/m]	1.85
Group / UID	WLAN / 10315-AAB	Phantom Section / TSL	RightHead / Head Simulating Liquid
Conversion Factor	6.86	Test Distance [mm]	0.00

DASY Configuration

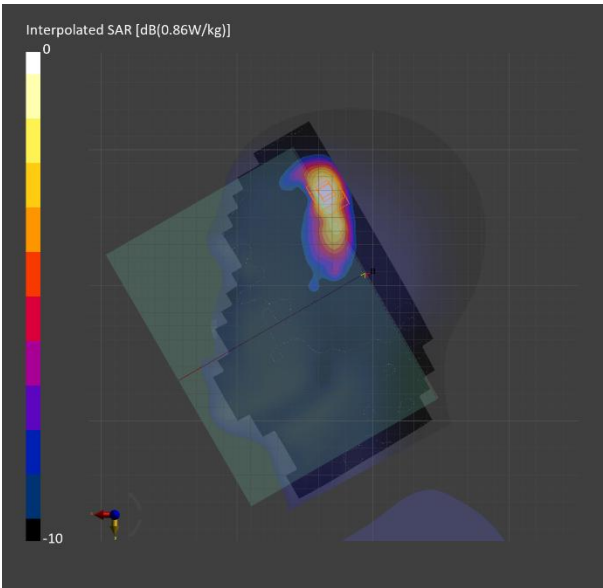
Probe Calibration Date	EX3DV4 - SN7376 2025-07-29	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1667 2025-09-16	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	260.0 x 200.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.423	0.451
psSAR10g [W/Kg]	0.201	0.206
Power Drift [dB]		-0.01
Dist 3dB Peak [mm]		7.3
M2/M1 [%]		83.6



U-NII-1, U-NII-2A: IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle), CHEEK

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

Exposure Conditions

Band	U-NII-1, U-NII-2A	TSL Permittivity	35.9
Frequency [MHz] / Channel Number	5280.000 / 56	TSL Conductivity [S/m]	4.68
Group / UID	WLAN / 10583-AAD	Phantom Section / TSL	RightHead / Head Simulating Liquid
Conversion Factor	4.76	Test Distance [mm]	0.00

DASY Configuration

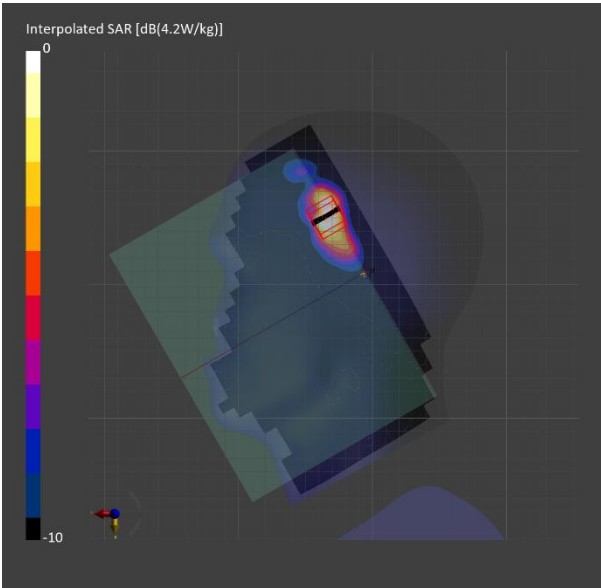
Probe Calibration Date	EX3DV4 - SN7545 2025-09-23	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1343 2025-07-09	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	260.0 x 200.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.781	0.980
psSAR10g [W/Kg]	0.282	0.299
Power Drift [dB]		0.11
Dist 3dB Peak [mm]		5.4
M2/M1 [%]		61.7



WLAN 5GHz: IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle), CHEEK

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

Exposure Conditions

Band	WLAN 5GHz	TSL Permittivity	36.4
Frequency [MHz] / Channel Number	5500.000 / 100	TSL Conductivity [S/m]	4.79
Group / UID	WLAN / 10583-AAD	Phantom Section / TSL	RightHead / Head Simulating Liquid
Conversion Factor	4.41	Test Distance [mm]	0.00

DASY Configuration

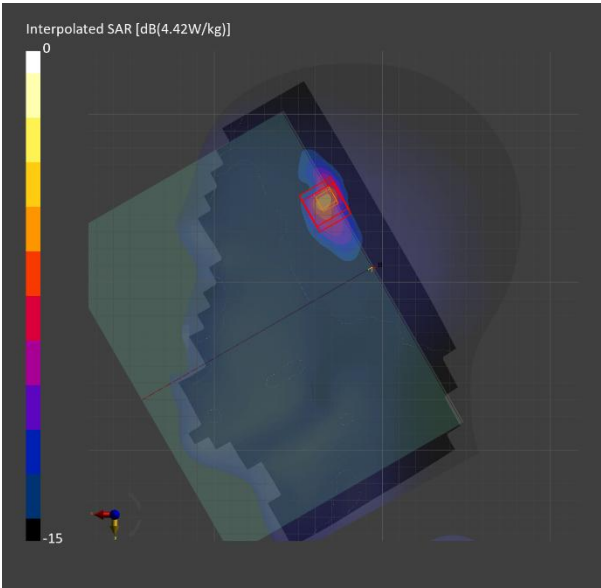
Probe Calibration Date	EX3DV4 - SN7545 2025-09-23	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1343 2025-07-09	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	260.0 x 200.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.826	0.951
psSAR10g [W/Kg]	0.274	0.284
Power Drift [dB]		0.08
Dist 3dB Peak [mm]		4.9
M2/M1 [%]		59.1



U-NII-3 Standalone: IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle), CHEEK

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

Exposure Conditions

Band	U-NII-3 Standalone	TSL Permittivity	35.2
Frequency [MHz] / Channel Number	5745.000 / 149	TSL Conductivity [S/m]	5.21
Group / UID	WLAN / 10583-AAD	Phantom Section / TSL	RightHead / Head Simulating Liquid
Conversion Factor	4.43	Test Distance [mm]	0.00

DASY Configuration

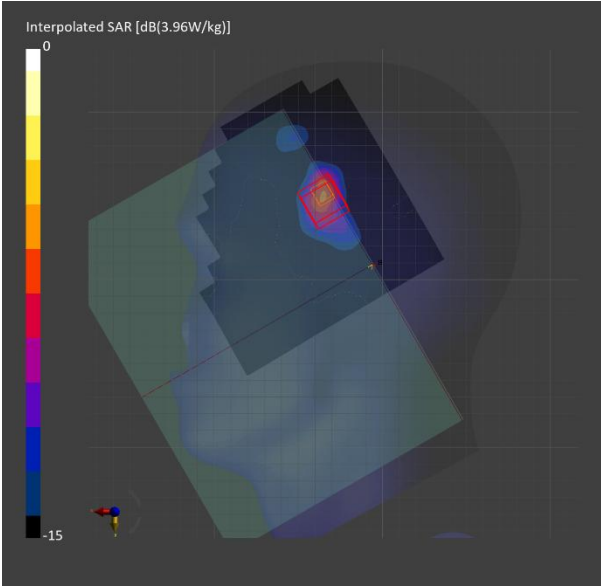
Probe Calibration Date	EX3DV4 - SN7545 2025-09-23	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1343 2025-07-09	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	140.0 x 130.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.688	0.820
psSAR10g [W/Kg]	0.240	0.245
Power Drift [dB]		0.03
Dist 3dB Peak [mm]		5.1
M2/M1 [%]		57.0



U-NII-4: IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle), CHEEK
Room Ambient Temperature: 23.0°C, Liquid Temperature: 22.0°C

Exposure Conditions

Band	U-NII-4	TSL Permittivity	35.1
Frequency [MHz] / Channel Number	5845.000 / 169	TSL Conductivity [S/m]	5.15
Group / UID	WLAN / 10583-AAD	Phantom Section / TSL	RightHead / Head Simulating Liquid
Conversion Factor	4.28	Test Distance [mm]	0.00

DASY Configuration

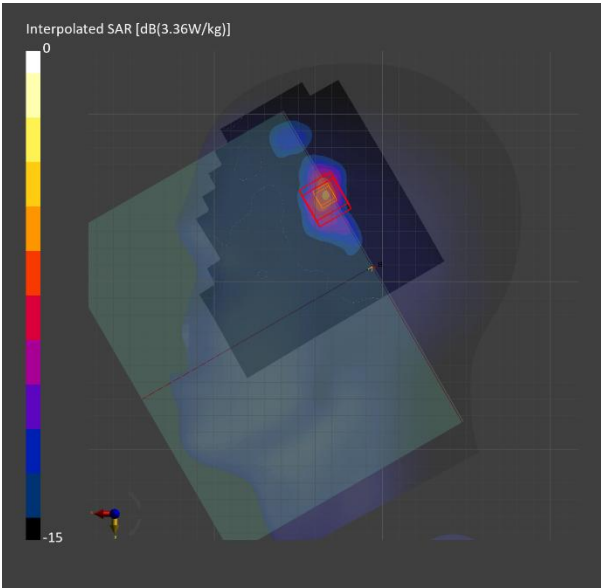
Probe Calibration Date	EX3DV4 - SN7545 2025-09-23	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4 Sn1343 2025-07-09	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	140.0 x 130.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.578	0.683
psSAR10g [W/Kg]	0.200	0.204
Power Drift [dB]		-0.11
Dist 3dB Peak [mm]		5.4
M2/M1 [%]		56.5



U-NII-8: IEEE 802.11be (320MHz, MCS0, 99pc duty cycle), TILT

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

Exposure Conditions

Band	U-NII-8	TSL Permittivity	33.8
Frequency [MHz] / Channel Number	6905.000 / 191	TSL Conductivity [S/m]	6.44
Group / UID	WLAN / 11026-AAB	Phantom Section / TSL	RightHead / Head Simulating Liquid
Conversion Factor	5.14	Test Distance [mm]	0.00

DASY Configuraion

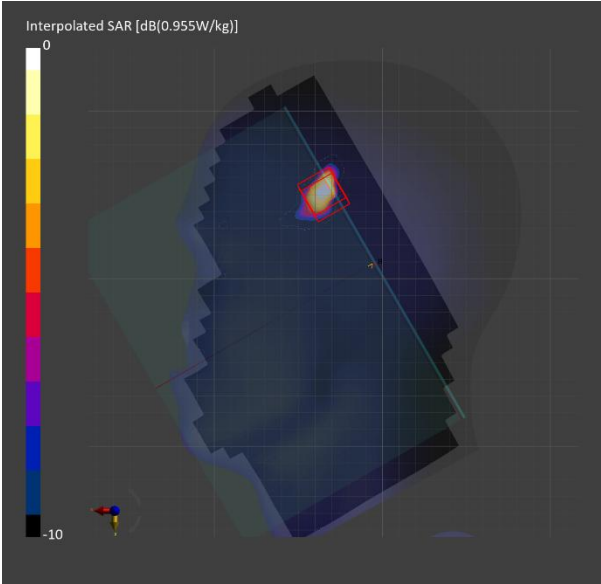
Probe Calibration Date	EX3DV4 - SN7376 2025-07-29	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1667 2025-09-16	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	255.0 x 204.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.143	0.163
psSAR10g [W/Kg]	0.037	0.041
psAPD (1.0cm², sq.) [W/m²]	N/A	1.63
psAPD (4.0cm², sq.) [W/m²]	N/A	0.985
Power Drift [dB]		-0.04
Dist 3dB Peak [mm]		4.2
M2/M1 [%]		50.0



ISM 2.4 GHz Band: Bluetooth Low Energy, TILT

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

Exposure Conditions

Band	ISM 2.4 GHz Band	TSL Permittivity	40.1
Frequency [MHz] / Channel Number	2402.000 / 0	TSL Conductivity [S/m]	1.82
Group / UID	Bluetooth / 10670-AAA	Phantom Section / TSL	RightHead / Head Simulating Liquid
Conversion Factor	6.86	Test Distance [mm]	0.00

DASY Configuration

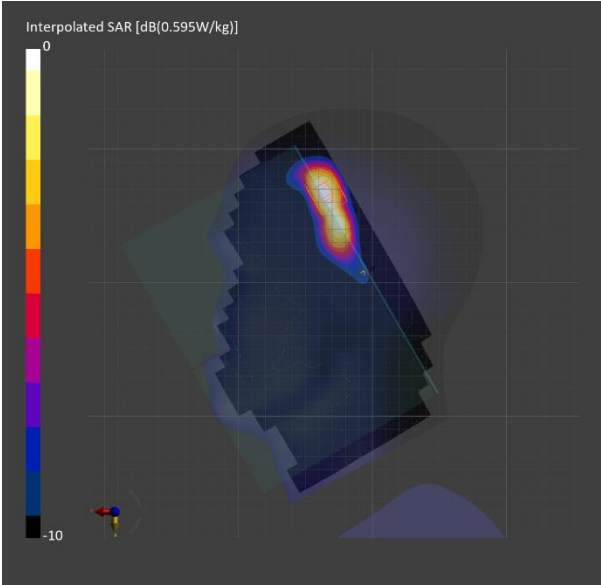
Probe Calibration Date	EX3DV4 - SN7376 2025-07-29	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1667 2025-09-16	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	260.0 x 200.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.444	0.461
psSAR10g [W/Kg]	0.206	0.213
Power Drift [dB]		0.00
Dist 3dB Peak [mm]		8.0
M2/M1 [%]		83.5



Custom Band: CW, CHEEK

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

Exposure Conditions

Band	Custom Band	TSL Permittivity	31.8
Frequency [MHz] / Channel Number	7987.200 / 7987200	TSL Conductivity [S/m]	7.81
Group / UID	CW / 0--	Phantom Section / TSL	RightHead / Head Simulating Liquid
Conversion Factor	5.73	Test Distance [mm]	0.00

DASY Configuraion

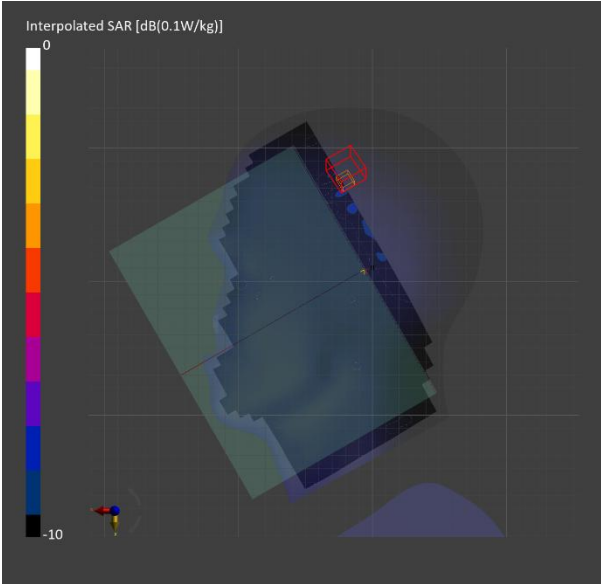
Probe Calibration Date	EX3DV4 - SN7376 2025-07-29	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1667 2025-09-16	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	255.0 x 195.0	30.0 x 30.0 x 22.9
Grid Steps [mm]	7.5 x 7.5	3.0 x 3.0 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.013	0.01
psSAR10g [W/Kg]	0.003	0.001
psAPD (1.0cm², sq.) [W/m²]	N/A	0.095
psAPD (4.0cm², sq.) [W/m²]	N/A	0.026
Power Drift [dB]		0
Dist 3dB Peak [mm]		0.9
M2/M1 [%]		51.3



UWB Band: CW, BACK

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

Exposure Conditions

Band	UWB	TSL Permittivity	31.9
Frequency [MHz] / Channel Number	7987.200 / 9	TSL Conductivity [S/m]	7.94
Group / UID	CW / 0--	Phantom Section / TSL	Flat / Head Simulating Liquid
Conversion Factor	4.86	Test Distance [mm]	0.00

DASY Configuraion

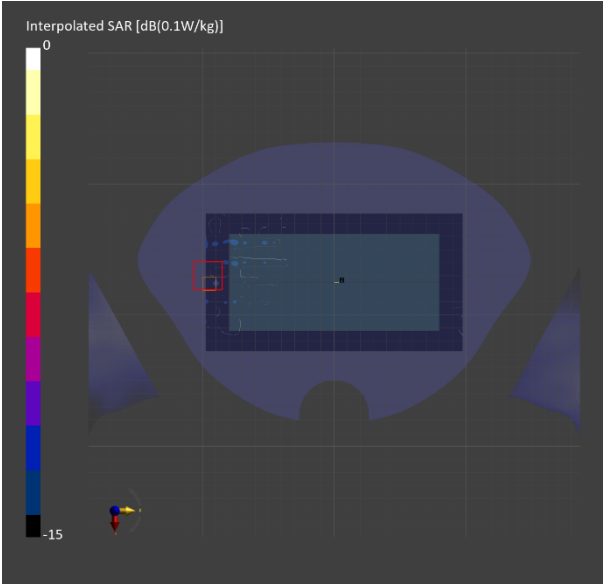
Probe Calibration Date	EX3DV4 - SN7545 2025-09-23	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1667 2025-09-16	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	105.0 x 195.0	33.0 x 24.0 x 22.9
Grid Steps [mm]	7.5 x 7.5	3.0 x 3.0 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.004	0.003
psSAR10g [W/Kg]	0.001	0
psAPD (1.0cm², sq.) [W/m²]	N/A	0.028
psAPD (4.0cm², sq.) [W/m²]	N/A	0.021
Power Drift [dB]		N/A
Dist 3dB Peak [mm]		2.4
M2/M1 [%]		N/A



U-NII-8: IEEE 802.11be (320MHz, MCS0, 99pc duty cycle), TILT

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

Exposure Conditions

Band	U-NII-8	TSL Permittivity	33.8
Frequency [MHz] / Channel Number	6905.000 / 191	TSL Conductivity [S/m]	6.44
Group / UID	WLAN / 11026-AAB	Phantom Section / TSL	RightHead / Head Simulating Liquid
Conversion Factor	5.14	Test Distance [mm]	0.00

DASY Configuraion

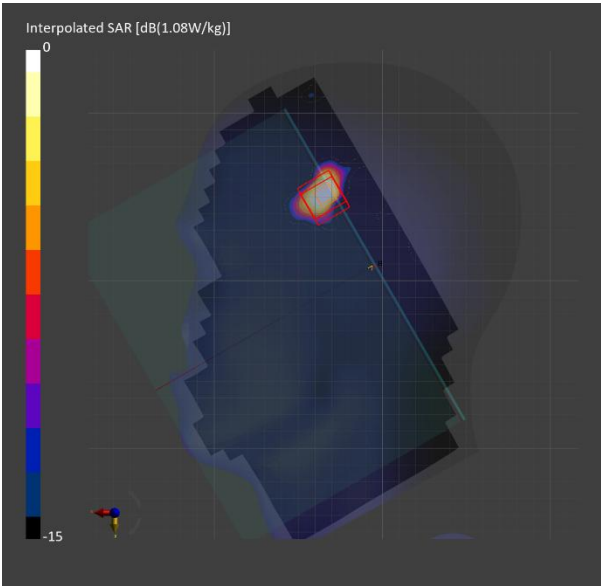
Probe Calibration Date	EX3DV4 - SN7376 2025-07-29	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE Calibration Date	DAE4ip Sn1667 2025-09-16	TSL Type	HBBL-600-10000
Software Version	16.4.0.5005		

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	255.0 x 204.0	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

Measurement Results

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.153	0.182
psSAR10g [W/Kg]	0.042	0.047
psAPD (1.0cm², sq.) [W/m²]	N/A	1.82
psAPD (4.0cm², sq.) [W/m²]	N/A	1.12
Power Drift [dB]		0.00
Dist 3dB Peak [mm]		5.7
M2/M1 [%]		52.3



Measurement Report for Device, BACK, U-NII-8, IEEE 802.11be (320MHz, MCS0, 99pc duty cycle), Channel 191 (6905.0 MHz)

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	BACK, 2.00	U-NII-8	WLAN, 11026-AAA	6905.0, 191	1.0

Hardware Setup

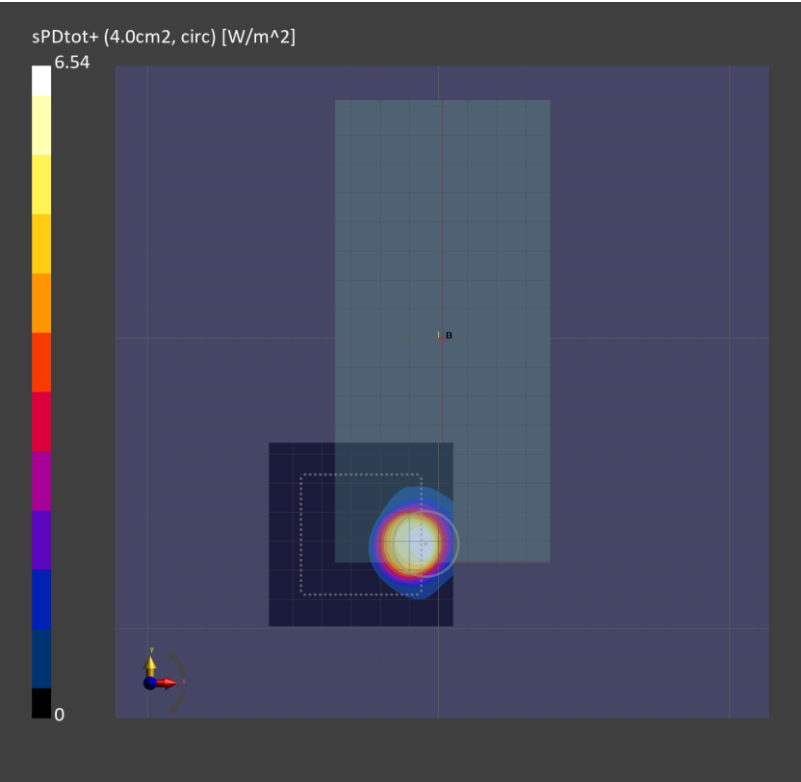
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1082	Air -	EUmmWV4 - SN9536_F1-55GHz, 2025-02-20	DAE4 Sn1343, 2025-07-09

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.04701509945345213 x 0.04701509945345213
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
psPDn+ [W/m²]	2.65
psPDtot+ [W/m²]	6.54
psPDmod+ [W/m²]	10.9
E _{max} [V/m]	102
Power Drift [dB]	0.13



Measurement Report for Device, BACK, U-NII-5, IEEE 802.11be (320MHz, MCS0, 99pc duty cycle), Channel 31 (6105.0 MHz)

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	BACK, 2.00	U-NII-5	WLAN, 11026-AAA	6105.0, 31	1.0

Hardware Setup

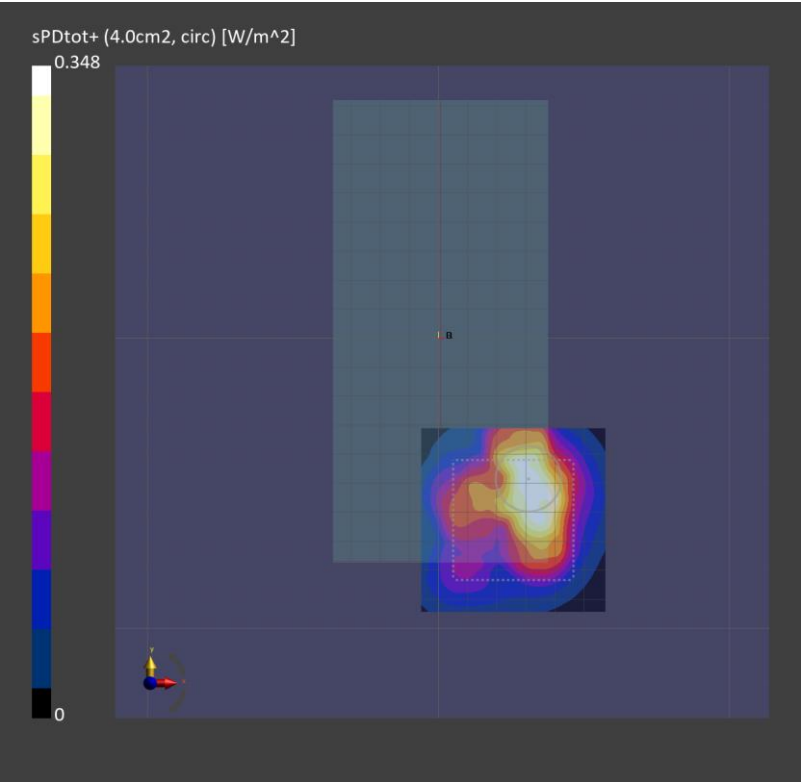
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1082	Air -	EUmmWV4 - SN9536_F1-55GHz, 2025-02-20	DAE4 Sn1343, 2025-07-09

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.0415680205884613 x 0.0415680205884613
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
psPDn+ [W/m²]	0.202
psPDtot+ [W/m²]	0.348
psPDmod+ [W/m²]	0.622
E _{max} [V/m]	19.6
Power Drift [dB]	n/a



Measurement Report for Device, BACK, U-NII-8, IEEE 802.11be (320MHz, MCS0, 99pc duty cycle), Channel 191 (6905.0 MHz)

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	BACK, 2.00	U-NII-8	WLAN, 11026-AAA	6905.0, 191	1.0

Hardware Setup

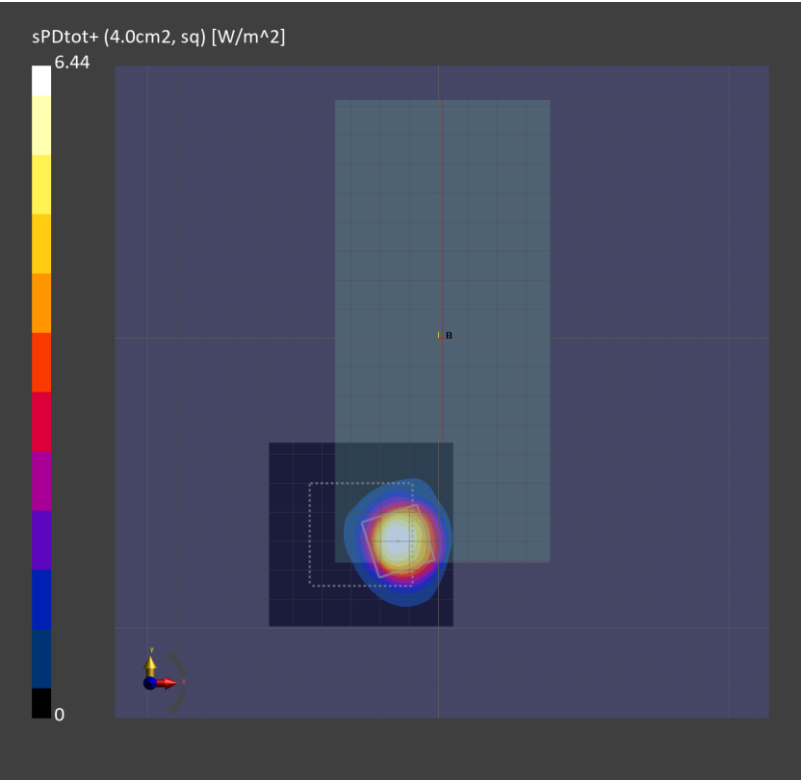
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1082	Air -	EUmmWV4 - SN9536_F1-55GHz, 2025-02-20	DAE4 Sn1343, 2025-07-09

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.04701509945345213 x 0.04701509945345213
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
psPDn+ [W/m²]	3.17
psPDtot+ [W/m²]	6.37
psPDmod+ [W/m²]	9.39
E _{max} [V/m]	107
Power Drift [dB]	0



Measurement Report for Device, FRONT, Custom Band, CW, Channel 7987200 (7987.2 MHz)

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	FRONT, 2.00	Custom Band	CW, 0--	7987.2, 7987200	1.0

Hardware Setup

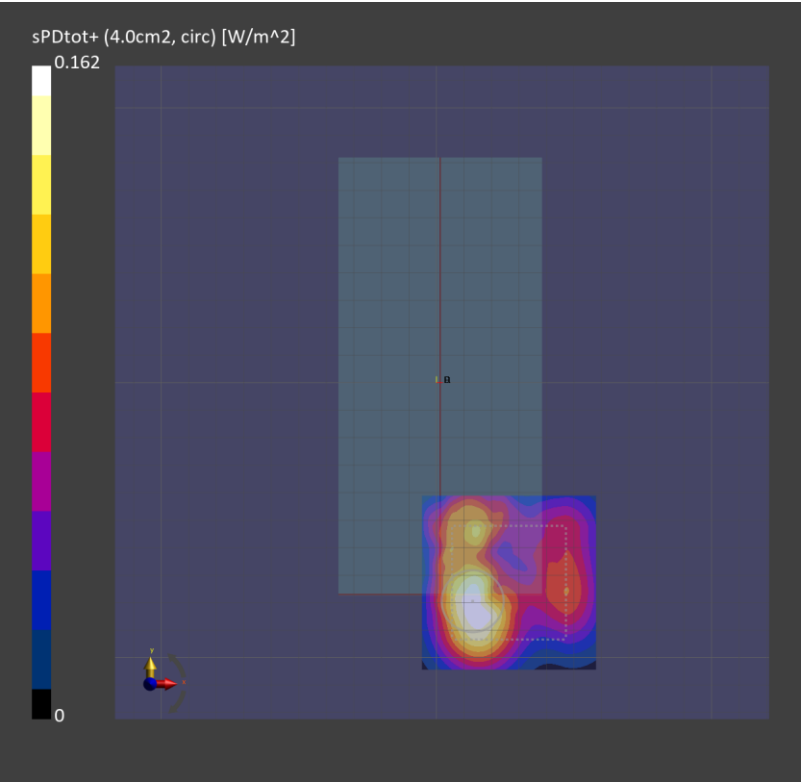
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1082	Air -	EUmmWV4 - SN9536_F1-55GHz, 2025-02-20	DAE4 Sn1343, 2025-07-09

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.05438363538806848 x 0.05438363538806848
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
psPDn+ [W/m²]	0.070
psPDtot+ [W/m²]	0.161
psPDmod+ [W/m²]	0.365
E _{max} [V/m]	12.9
Power Drift [dB]	n/a



Measurement Report for Device, BACK, U-NII-8, IEEE 802.11be (320MHz, MCS0, 99pc duty cycle), Channel 191 (6905.0 MHz)

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	BACK, 2.00	U-NII-8	WLAN, 11026-AAA	6905.0, 191	1.0

Hardware Setup

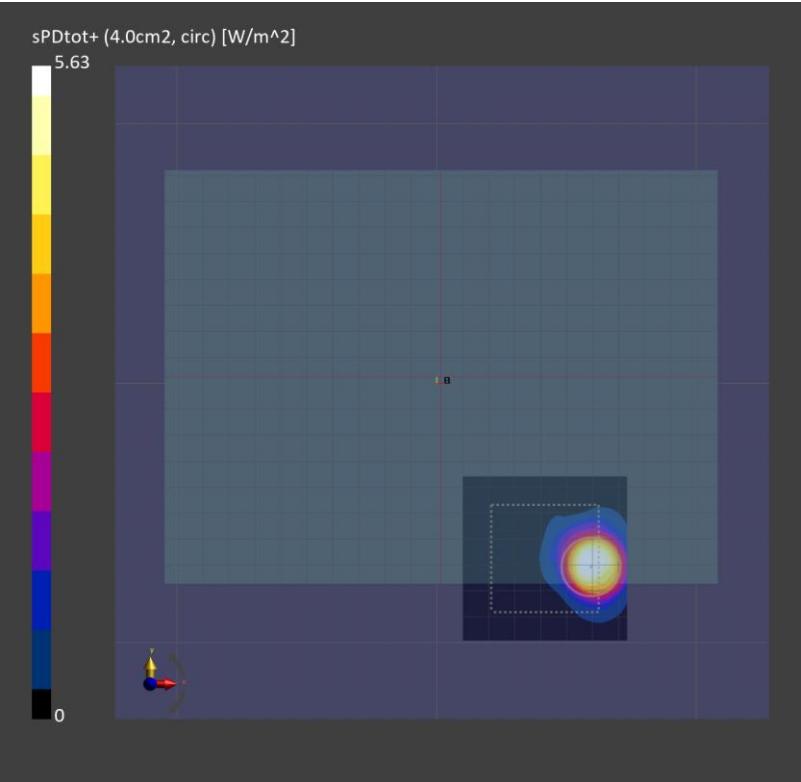
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1082	Air -	EUmmWV4 - SN9536_F1-55GHz, 2025-02-20	DAE4 Sn1343, 2025-07-09

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.04701509945345213 x 0.04701509945345213
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
psPDn+ [W/m²]	2.86
psPDtot+ [W/m²]	5.63
psPDmod+ [W/m²]	7.59
E _{max} [V/m]	87.4
Power Drift [dB]	-0.1



Measurement Report for Device, BACK, U-NII-5, IEEE 802.11be (320MHz, MCS0, 99pc duty cycle), Channel 31 (6105.0 MHz)

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	BACK, 2.00	U-NII-5	WLAN, 11026-AAA	6105.0, 31	1.0

Hardware Setup

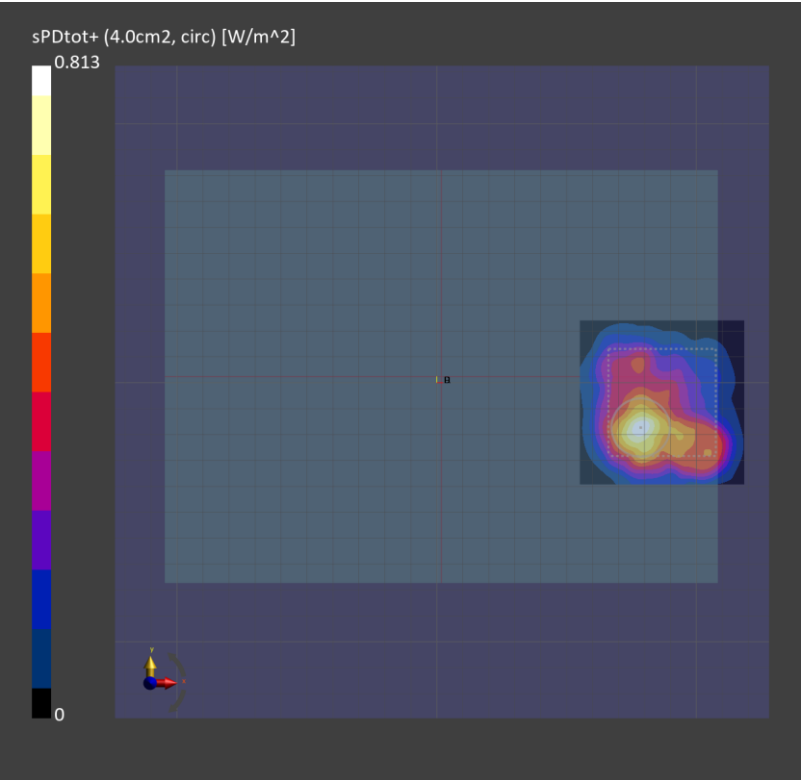
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1082	Air -	EUmmWV4 - SN9536_F1-55GHz, 2025-02-20	DAE4 Sn1343, 2025-07-09

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.0415680205884613 x 0.0415680205884613
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
psPDn+ [W/m²]	0.334
psPDtot+ [W/m²]	0.813
psPDmod+ [W/m²]	1.20
E _{max} [V/m]	34.3
Power Drift [dB]	N/A



Measurement Report for Device, BACK, U-NII-7, IEEE 802.11be (320MHz, MCS0, 99pc duty cycle), Channel 159 (6745.0 MHz)

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	BACK, 2.00	U-NII-7	WLAN, 11026-AAA	6745.0, 159	1.0

Hardware Setup

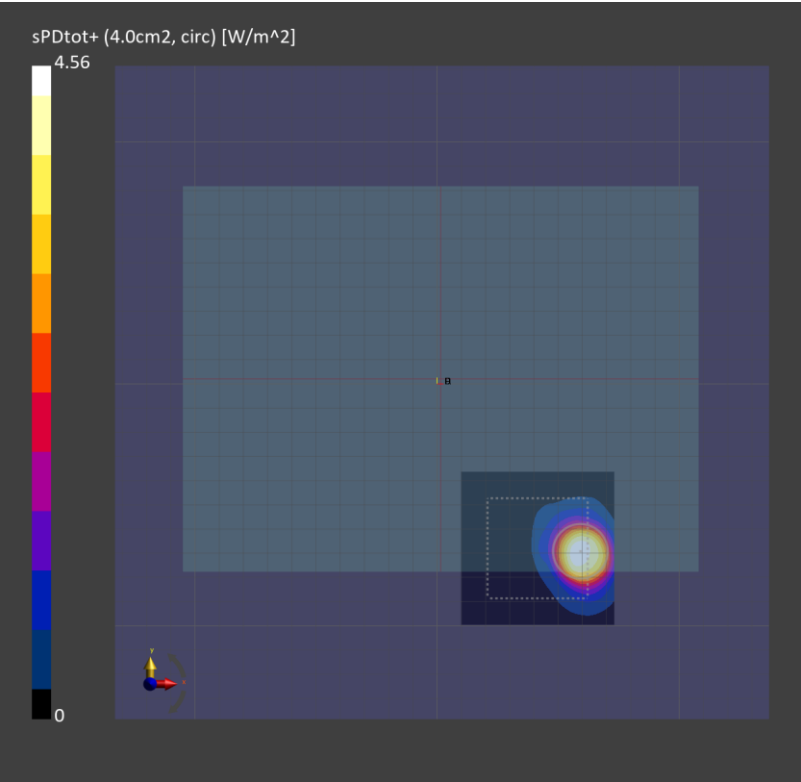
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1082	Air -	EUmmWV4 - SN9536_F1-55GHz, 2025-02-20	DAE4 Sn1343, 2025-07-09

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.045925683680453966 x 0.045925683680453966
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
psPDn+ [W/m²]	2.32
psPDtot+ [W/m²]	4.56
psPDmod+ [W/m²]	5.83
E _{max} [V/m]	76.7
Power Drift [dB]	N/A



Measurement Report for Device, EDGE TOP, Custom Band, CW, Channel 6489600 (6489.6 MHz)

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	EDGE TOP, 2.00	Custom Band	CW, 0--	6489.6, 6489600	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1082	Air -	EUmmWV4 - SN9536_F1-55GHz, 2025-02-20	DAE4 Sn1343, 2025-07-09

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.04418670375280564 x 0.04418670375280564
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Avg. Area [cm²]	4.00
psPDn+ [W/m²]	0.075
psPDtot+ [W/m²]	0.132
psPDmod+ [W/m²]	0.234
E _{max} [V/m]	9.59
Power Drift [dB]	0.02

