

**4790087823 2.4G WIFI 11B 2462MHz Right side-10mm-17**

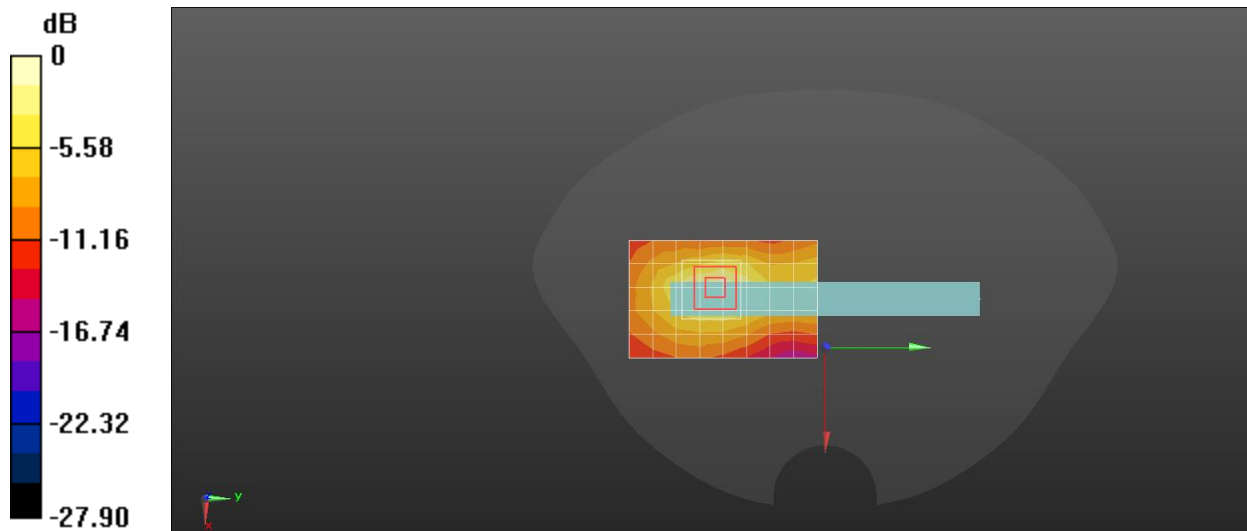
Communication System: UID 0, 2.45GHz Wi-Fi (0); Communication System Band: ISM 2.4GHz;  
Frequency: 2462 MHz;  
Medium parameters used (interpolated):  $f = 2462$  MHz;  $\sigma = 1.85$  S/m;  $\epsilon_r = 39.59$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(7.83, 7.83, 7.83) @ 2462 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x9x1):** Measurement grid:  $dx=12$ mm,  $dy=12$ mm  
Maximum value of SAR (measured) = 0.283 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm  
Reference Value = 5.570 V/m; Power Drift = 0.10 dB  
Peak SAR (extrapolated) = 0.374 W/kg  
**SAR(1 g) = 0.178 W/kg; SAR(10 g) = 0.084 W/kg**  
Smallest distance from peaks to all points 3 dB below = 9.2 mm  
Ratio of SAR at M2 to SAR at M1 = 48%  
Maximum value of SAR (measured) = 0.297 W/kg



0 dB = 0.297 W/kg = -5.27 dBW/kg

**4790087823 2.4G WIFI 11B 2462MHz Right side-0mm-17**

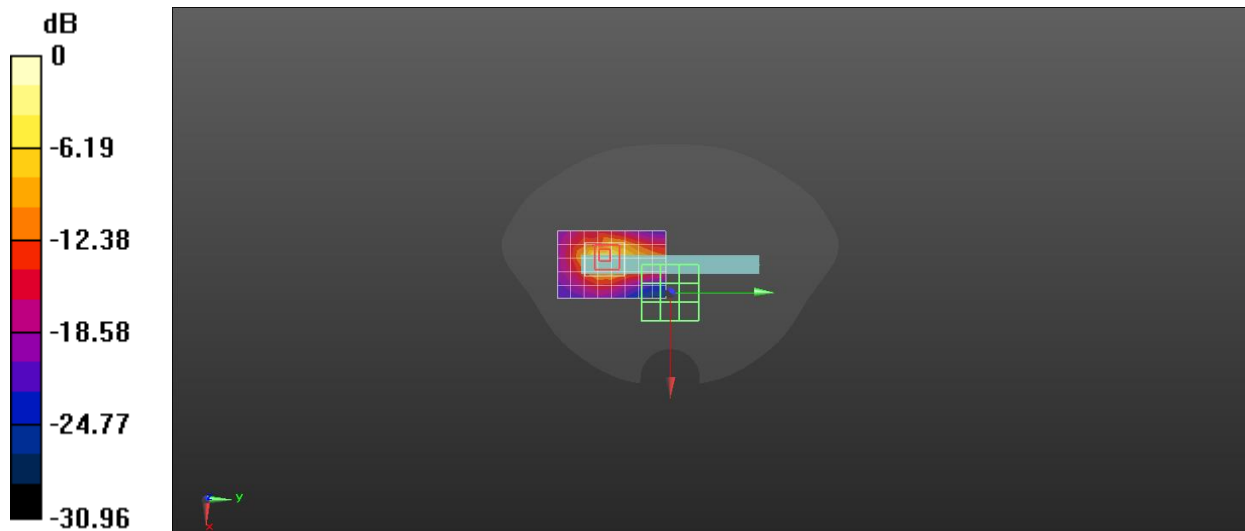
Communication System: UID 0, 2.45GHz Wi-Fi (0); Communication System Band: ISM 2.4GHz;  
Frequency: 2462 MHz;  
Medium parameters used (interpolated):  $f = 2462$  MHz;  $\sigma = 1.85$  S/m;  $\epsilon_r = 39.59$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(7.83, 7.83, 7.83) @ 2462 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x9x1):** Measurement grid:  $dx=12$ mm,  $dy=12$ mm  
Maximum value of SAR (measured) = 1.87 W/kg

**Configuration/Body/Zoom Scan (7x8x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm  
Reference Value = 7.861 V/m; Power Drift = 0.14 dB  
Peak SAR (extrapolated) = 3.53 W/kg  
**SAR(1 g) = 1.06 W/kg; SAR(10 g) = 0.365 W/kg**  
Smallest distance from peaks to all points 3 dB below = 4 mm  
Ratio of SAR at M2 to SAR at M1 = 33.6%  
Maximum value of SAR (measured) = 2.30 W/kg



0 dB = 2.30 W/kg = 3.62 dBW/kg

**4790087823 2.4G WIFI 11B 2462MHz Right side-0mm-17**

Communication System: UID 0, 2.45GHz Wi-Fi (0); Communication System Band: ISM 2.4GHz;  
Frequency: 2462 MHz;  
Medium parameters used (interpolated):  $f = 2462$  MHz;  $\sigma = 1.85$  S/m;  $\epsilon_r = 39.59$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(7.83, 7.83, 7.83) @ 2462 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x9x1):** Measurement grid:  $dx=12$ mm,  $dy=12$ mm

Maximum value of SAR (measured) = 1.87 W/kg

**Configuration/Body/Zoom Scan (7x8x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 7.861 V/m; Power Drift = 0.14 dB

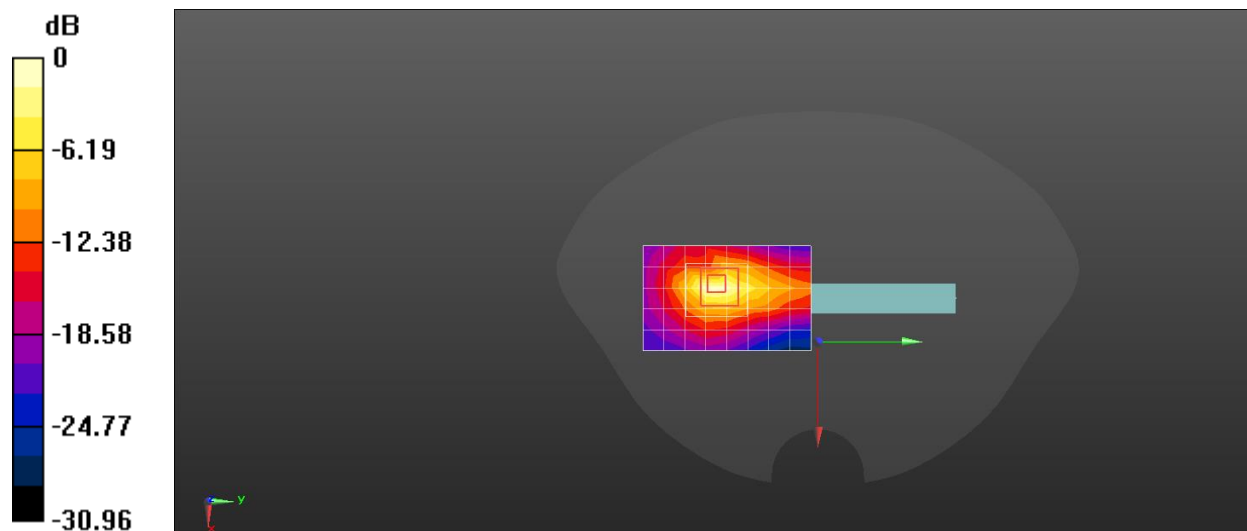
Peak SAR (extrapolated) = 3.53 W/kg

**SAR(1 g) = 1.06 W/kg; SAR(10 g) = 0.365 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 33.6%

Maximum value of SAR (measured) = 2.30 W/kg



0 dB = 2.30 W/kg = 3.62 dBW/kg

**4790087823 5G WIFI 11a 5260MHz Front Surface-10mm-18**

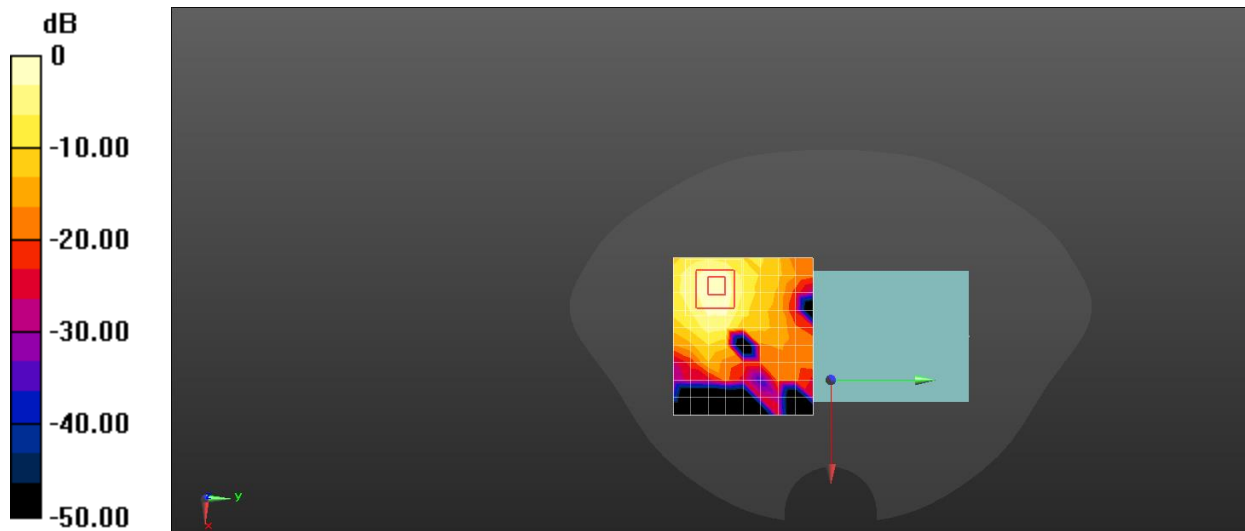
Communication System: UID 0, 5GHz Wi-Fi (0); Communication System Band: 5G Band(5030.0 - 5825.0 MHz); Frequency: 5260 MHz;  
Medium parameters used:  $f = 5260$  MHz;  $\sigma = 4.78$  S/m;  $\epsilon_r = 36.73$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(5.49, 5.49, 5.49) @ 5260 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 29.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (10x9x1):** Measurement grid:  $dx=10$ mm,  $dy=10$ mm  
Maximum value of SAR (measured) = 0.379 W/kg

**Configuration/Body/Zoom Scan (9x9x7)/Cube 0:** Measurement grid:  $dx=4$ mm,  $dy=4$ mm,  $dz=2$ mm  
Reference Value = 0 V/m; Power Drift = 0.00 dB  
Peak SAR (extrapolated) = 0.727 W/kg  
**SAR(1 g) = 0.211 W/kg; SAR(10 g) = 0.073 W/kg**  
Smallest distance from peaks to all points 3 dB below = 8.6 mm  
Ratio of SAR at M2 to SAR at M1 = 55.7%  
Maximum value of SAR (measured) = 0.469 W/kg



0 dB = 0.469 W/kg = -3.29 dBW/kg

**4790087823 5G WIFI 11a 5260MHz Front Surface-0mm-18**

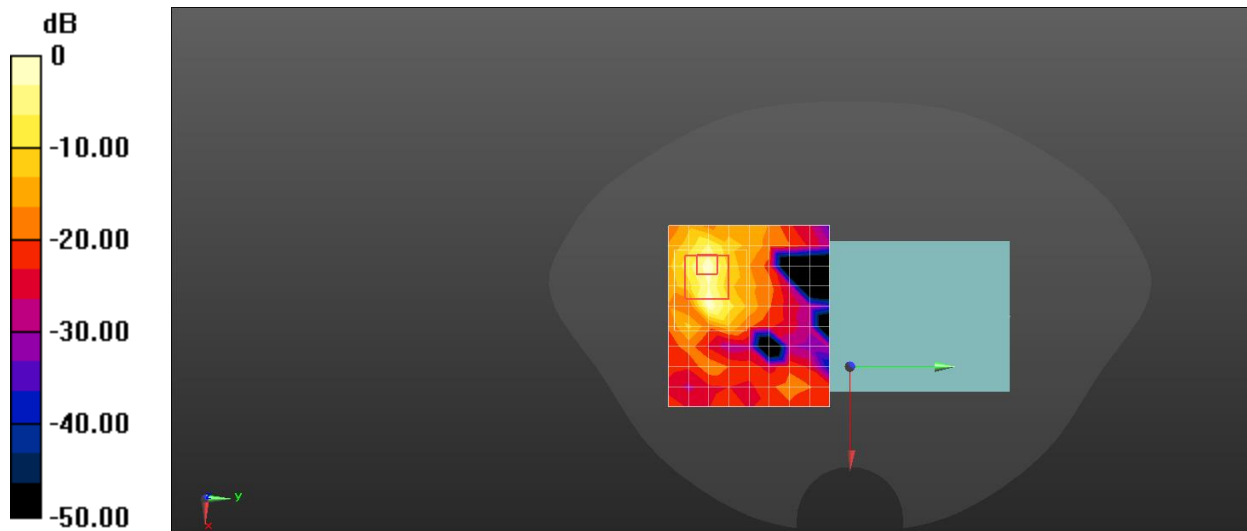
Communication System: UID 0, 5GHz Wi-Fi (0); Communication System Band: 5G Band(5030.0 - 5825.0 MHz); Frequency: 5260 MHz;  
Medium parameters used:  $f = 5260$  MHz;  $\sigma = 4.78$  S/m;  $\epsilon_r = 36.73$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(5.49, 5.49, 5.49) @ 5260 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 29.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (10x9x1):** Measurement grid:  $dx=10$ mm,  $dy=10$ mm  
Maximum value of SAR (measured) = 2.35 W/kg

**Configuration/Body/Zoom Scan (11x10x7)/Cube 0:** Measurement grid:  $dx=4$ mm,  $dy=4$ mm,  $dz=2$ mm  
Reference Value = 2.140 V/m; Power Drift = 0.01 dB  
Peak SAR (extrapolated) = 5.27 W/kg  
**SAR(1 g) = 0.925 W/kg; SAR(10 g) = 0.223 W/kg**  
Smallest distance from peaks to all points 3 dB below = 2.9 mm  
Ratio of SAR at M2 to SAR at M1 = 50.8%  
Maximum value of SAR (measured) = 2.96 W/kg



0 dB = 2.96 W/kg = 4.71 dBW/kg

**4790087823 5G WIFI 11a 5500MHz Front Surface-10mm-18**

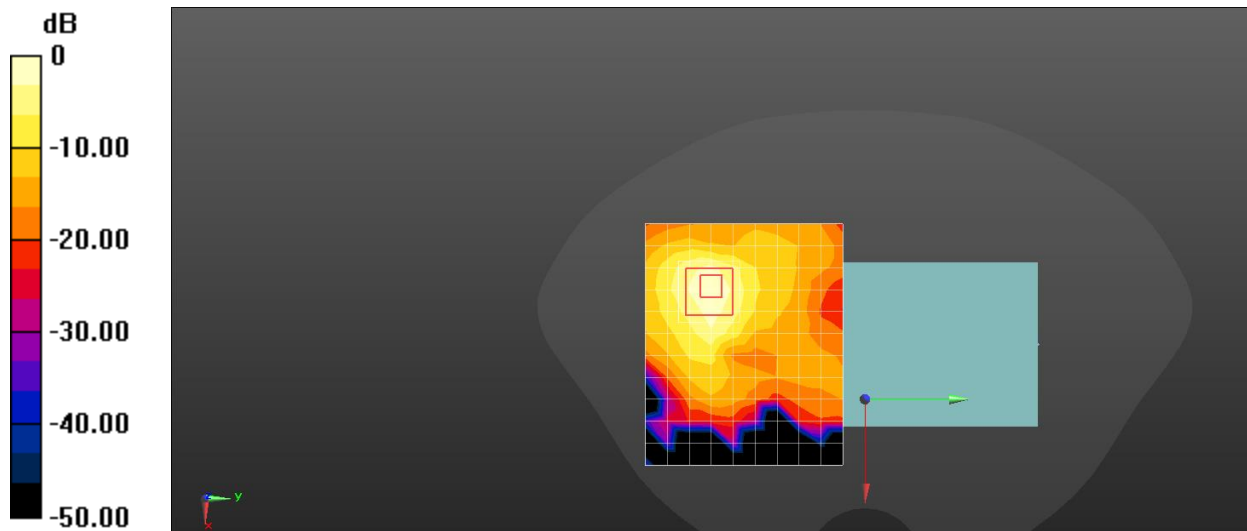
Communication System: UID 0, 5GHz Wi-Fi (0); Communication System Band: 5G Band(5030.0 - 5825.0 MHz); Frequency: 5500 MHz;  
Medium parameters used:  $f = 5500$  MHz;  $\sigma = 4.89$  S/m;  $\epsilon_r = 36.15$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(5, 5, 5) @ 5500 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 29.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (12x10x1):** Measurement grid:  $dx=10$ mm,  $dy=10$ mm  
Maximum value of SAR (measured) = 1.25 W/kg

**Configuration/Body/Zoom Scan (8x8x7)/Cube 0:** Measurement grid:  $dx=4$ mm,  $dy=4$ mm,  $dz=2$ mm  
Reference Value = 0.7500 V/m; Power Drift = 0.04 dB  
Peak SAR (extrapolated) = 2.05 W/kg  
**SAR(1 g) = 0.531 W/kg; SAR(10 g) = 0.181 W/kg**  
Smallest distance from peaks to all points 3 dB below = 8.8 mm  
Ratio of SAR at M2 to SAR at M1 = 52.2%  
Maximum value of SAR (measured) = 1.26 W/kg



0 dB = 1.26 W/kg = 1.01 dBW/kg

**4790087823 5G WIFI 11a 5500MHz Front Surface-0mm-18**

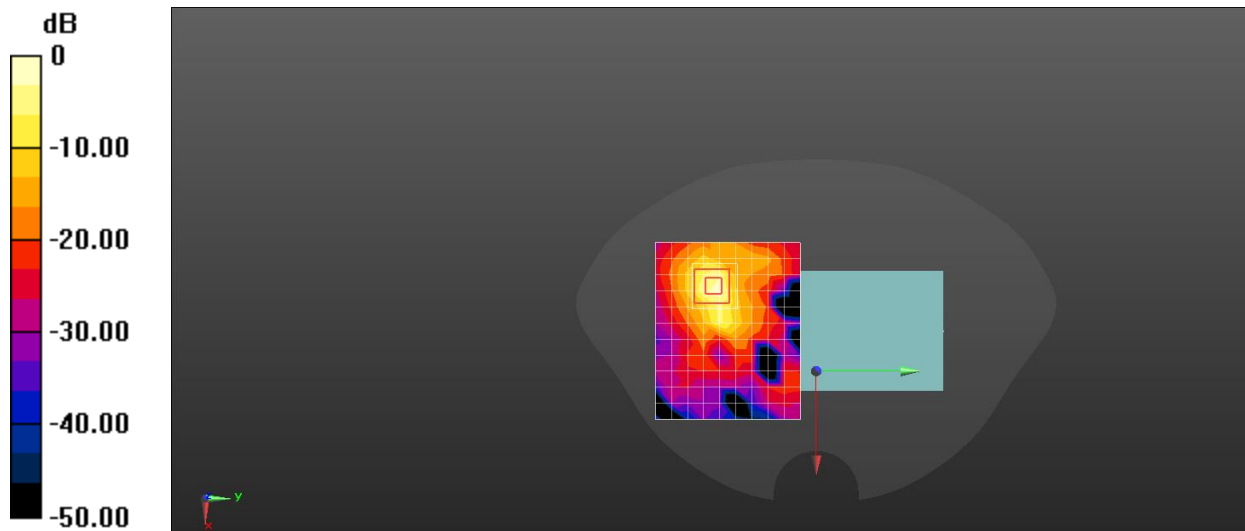
Communication System: UID 0, 5GHz Wi-Fi (0); Communication System Band: 5G Band(5030.0 - 5825.0 MHz); Frequency: 5500 MHz;  
Medium parameters used:  $f = 5500$  MHz;  $\sigma = 4.89$  S/m;  $\epsilon_r = 36.15$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(5, 5, 5) @ 5500 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 29.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (12x10x1):** Measurement grid:  $dx=10$ mm,  $dy=10$ mm  
Maximum value of SAR (measured) = 4.18 W/kg

**Configuration/Body/Zoom Scan (8x8x7)/Cube 0:** Measurement grid:  $dx=4$ mm,  $dy=4$ mm,  $dz=2$ mm  
Reference Value = 0 V/m; Power Drift = 0.00 dB  
Peak SAR (extrapolated) = 10.9 W/kg  
**SAR(1 g) = 2.18 W/kg; SAR(10 g) = 0.506 W/kg**  
Smallest distance from peaks to all points 3 dB below = 4 mm  
Ratio of SAR at M2 to SAR at M1 = 52.4%  
Maximum value of SAR (measured) = 5.76 W/kg



0 dB = 5.76 W/kg = 7.60 dBW/kg

**4790087823 5G WIFI 11a 5825MHz Front Surface-10mm-18**

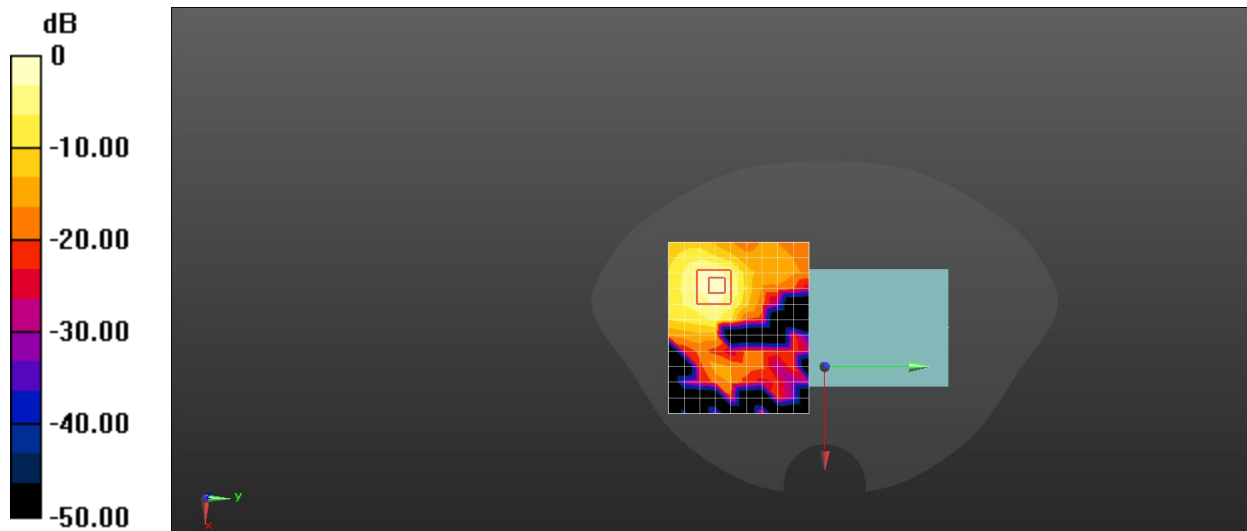
Communication System: UID 0, 5GHz Wi-Fi (0); Communication System Band: 5G Band(5030.0 - 5825.0 MHz); Frequency: 5825 MHz;  
Medium parameters used (interpolated):  $f = 5825$  MHz;  $\sigma = 5.22$  S/m;  $\epsilon_r = 35.94$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(5.1, 5.1, 5.1) @ 5825 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 29.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (12x10x1):** Measurement grid:  $dx=10$ mm,  $dy=10$ mm  
Maximum value of SAR (measured) = 0.628 W/kg

**Configuration/Body/Zoom Scan (8x8x7)/Cube 0:** Measurement grid:  $dx=4$ mm,  $dy=4$ mm,  $dz=2$ mm  
Reference Value = 0 V/m; Power Drift = 0.00 dB  
Peak SAR (extrapolated) = 1.10 W/kg  
**SAR(1 g) = 0.264 W/kg; SAR(10 g) = 0.087 W/kg**  
Smallest distance from peaks to all points 3 dB below = 8.6 mm  
Ratio of SAR at M2 to SAR at M1 = 49.6%  
Maximum value of SAR (measured) = 0.660 W/kg



0 dB = 0.660 W/kg = -1.80 dBW/kg



**4790087823 5G WIFI 11a 5825MHz Front Surface-0mm-18**

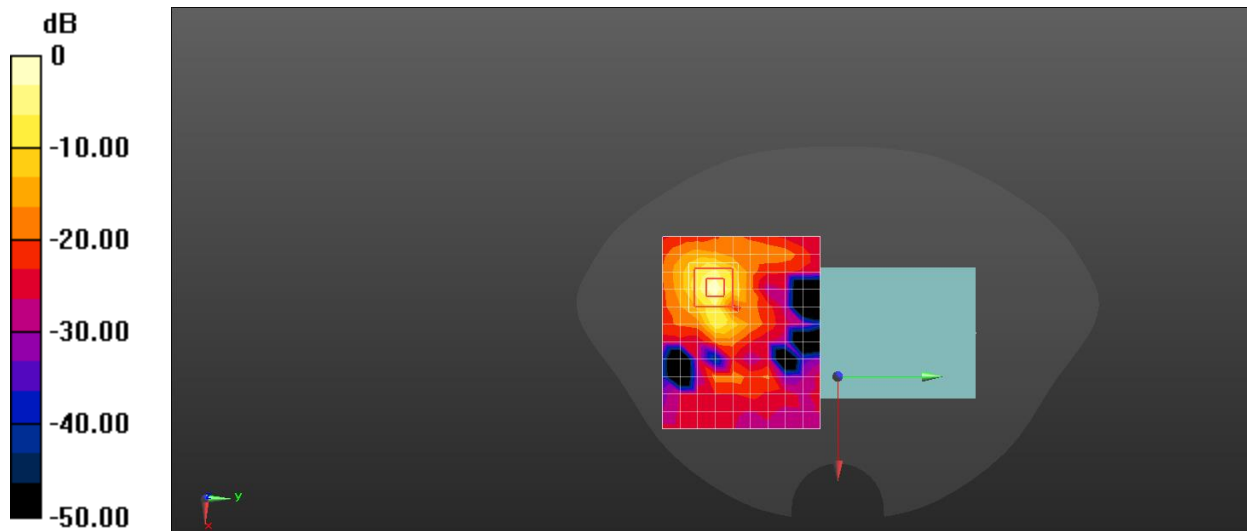
Communication System: UID 0, 5GHz Wi-Fi (0); Communication System Band: 5G Band(5030.0 - 5825.0 MHz); Frequency: 5825 MHz;  
Medium parameters used (interpolated):  $f = 5825$  MHz;  $\sigma = 5.22$  S/m;  $\epsilon_r = 35.94$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(5.1, 5.1, 5.1) @ 5825 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 29.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (12x10x1):** Measurement grid:  $dx=10$ mm,  $dy=10$ mm  
Maximum value of SAR (measured) = 6.42 W/kg

**Configuration/Body/Zoom Scan (8x8x7)/Cube 0:** Measurement grid:  $dx=4$ mm,  $dy=4$ mm,  $dz=2$ mm  
Reference Value = 1.328 V/m; Power Drift = -0.03 dB  
Peak SAR (extrapolated) = 11.4 W/kg  
**SAR(1 g) = 2.16 W/kg; SAR(10 g) = 0.485 W/kg**  
Smallest distance from peaks to all points 3 dB below = 4.9 mm  
Ratio of SAR at M2 to SAR at M1 = 50.3%  
Maximum value of SAR (measured) = 6.33 W/kg



0 dB = 6.33 W/kg = 8.02 dBW/kg

### 4790087823 BT 3DH5 2480MHz Right surface-10mm-Default

Communication System: UID 0, BT(0) (0); Communication System Band: BT; Frequency: 2480 MHz;  
Medium parameters used:  $f = 2480$  MHz;  $\sigma = 1.86$  S/m;  $\epsilon_r = 39.15$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(7.83, 7.83, 7.83) @ 2480 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x9x1):** Measurement grid:  $dx=12$ mm,  $dy=12$ mm  
Maximum value of SAR (measured) = 0.0521 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm  
Reference Value = 1.591 V/m; Power Drift = 0.06 dB

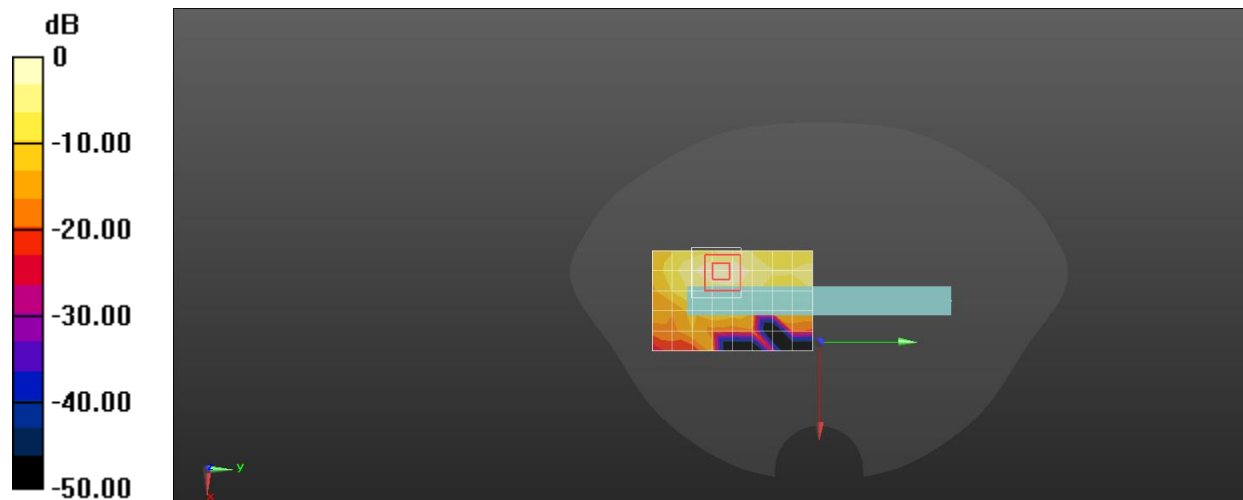
Peak SAR (extrapolated) = 0.0690 W/kg

**SAR(1 g) = 0.031 W/kg; SAR(10 g) = 0.014 W/kg**

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid

Ratio of SAR at M2 to SAR at M1 = 43.5%

Maximum value of SAR (measured) = 0.0549 W/kg



0 dB = 0.0549 W/kg = -12.60 dBW/kg

**4790087823 BT 3DH5 2480MHz Right surface-0mm-Default**

Communication System: UID 0, BT(0) (0); Communication System Band: BT; Frequency: 2480 MHz;  
Medium parameters used:  $f = 2480$  MHz;  $\sigma = 1.86$  S/m;  $\epsilon_r = 39.15$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

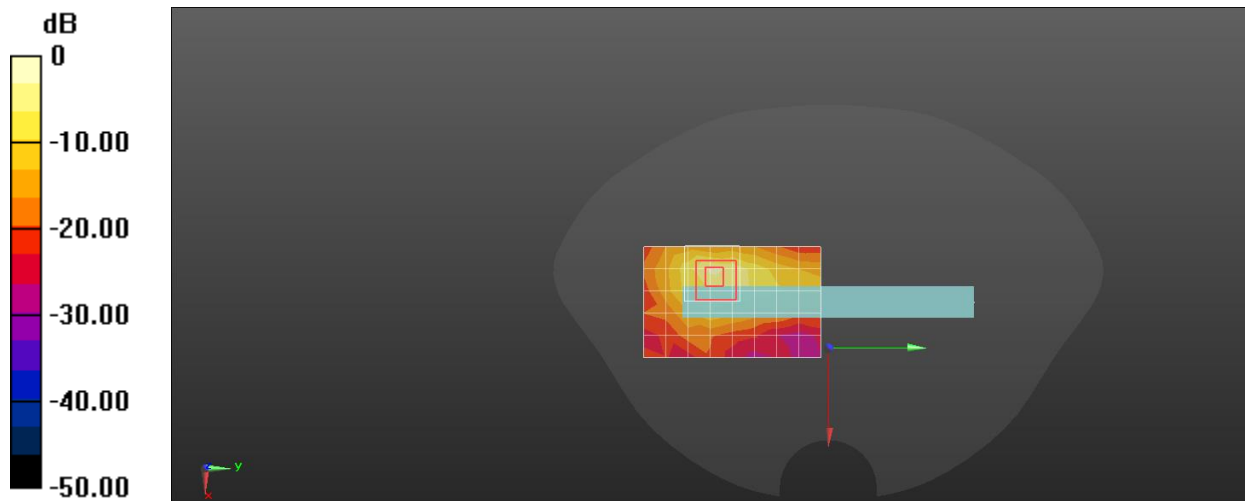
DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(7.83, 7.83, 7.83) @ 2480 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x9x1):** Measurement grid:  $dx=12$ mm,  $dy=12$ mm  
Maximum value of SAR (measured) = 0.209 W/kg

**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm  
Reference Value = 2.823 V/m; Power Drift = -0.20 dB  
Peak SAR (extrapolated) = 0.566 W/kg

**SAR(1 g) = 0.169 W/kg; SAR(10 g) = 0.057 W/kg**  
Smallest distance from peaks to all points 3 dB below = 5 mm  
Ratio of SAR at M2 to SAR at M1 = 33.8%  
Maximum value of SAR (measured) = 0.365 W/kg



0 dB = 0.365 W/kg = -4.38 dBW/kg

**4790087823 WCDMA B2 CH9262 Bottom Side-10mm**

Communication System: UID 0, UMTS-FDD(WCDMA) (0); Communication System Band: Band 2;  
Frequency: 1852.4 MHz;  
Medium parameters used (interpolated):  $f = 1852.4$  MHz;  $\sigma = 1.42$  S/m;  $\epsilon_r = 40.41$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(8.26, 8.26, 8.26) @ 1852.4 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x9x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm

Maximum value of SAR (measured) = 1.12 W/kg

**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 22.01 V/m; Power Drift = 0.19 dB

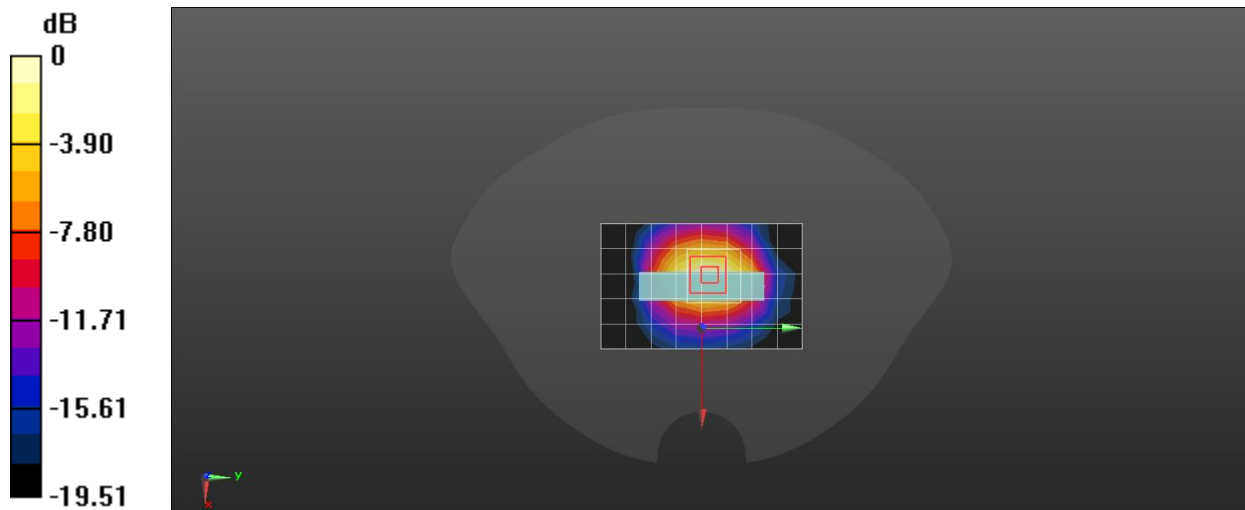
Peak SAR (extrapolated) = 1.40 W/kg

**SAR(1 g) = 0.764 W/kg; SAR(10 g) = 0.413 W/kg**

Smallest distance from peaks to all points 3 dB below = 12.2 mm

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

Maximum value of SAR (measured) = 1.15 W/kg



0 dB = 1.15 W/kg = 0.61 dBW/kg

**4790087823 WCDMA B2 CH9262 Bottom Side-0mm**

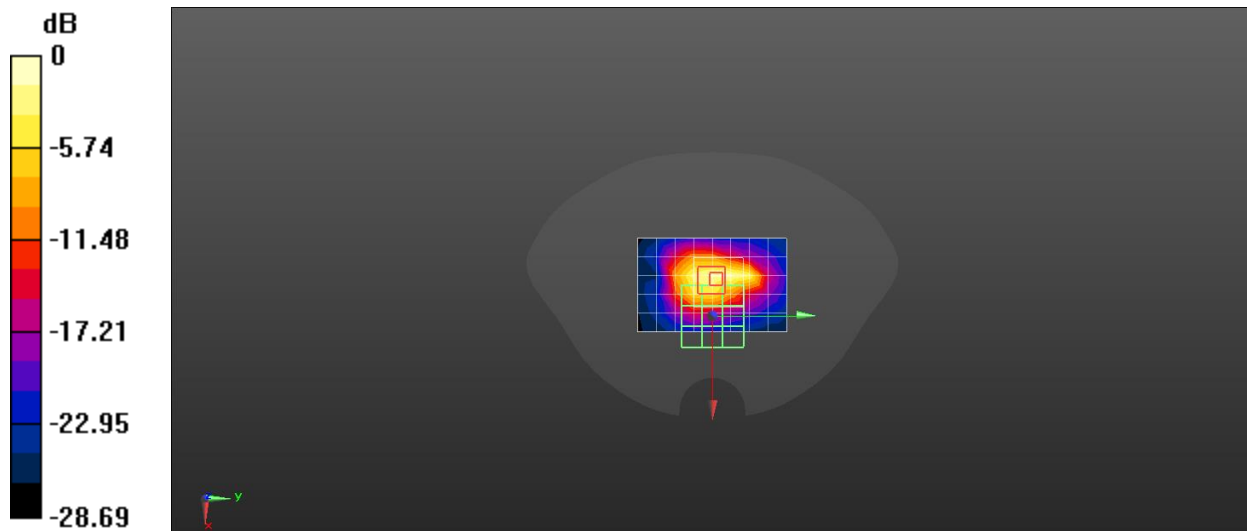
Communication System: UID 0, UMTS-FDD(WCDMA) (0); Communication System Band: Band 2;  
Frequency: 1852.4 MHz;  
Medium parameters used (interpolated):  $f = 1852.4$  MHz;  $\sigma = 1.42$  S/m;  $\epsilon_r = 40.41$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(8.26, 8.26, 8.26) @ 1852.4 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x9x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm  
Maximum value of SAR (measured) = 3.98 W/kg

**Configuration/Body/Zoom Scan (6x6x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 41.41 V/m; Power Drift = 0.10 dB  
Peak SAR (extrapolated) = 7.19 W/kg  
**SAR(1 g) = 2.47 W/kg; SAR(10 g) = 1.22 W/kg**  
Smallest distance from peaks to all points 3 dB below = 3.6 mm  
Ratio of SAR at M2 to SAR at M1 = 24.6%  
Maximum value of SAR (measured) = 5.55 W/kg



0 dB = 5.55 W/kg = 7.44 dBW/kg

**4790087823 WCDMA B4 CH1513 Bottom Side-10mm**

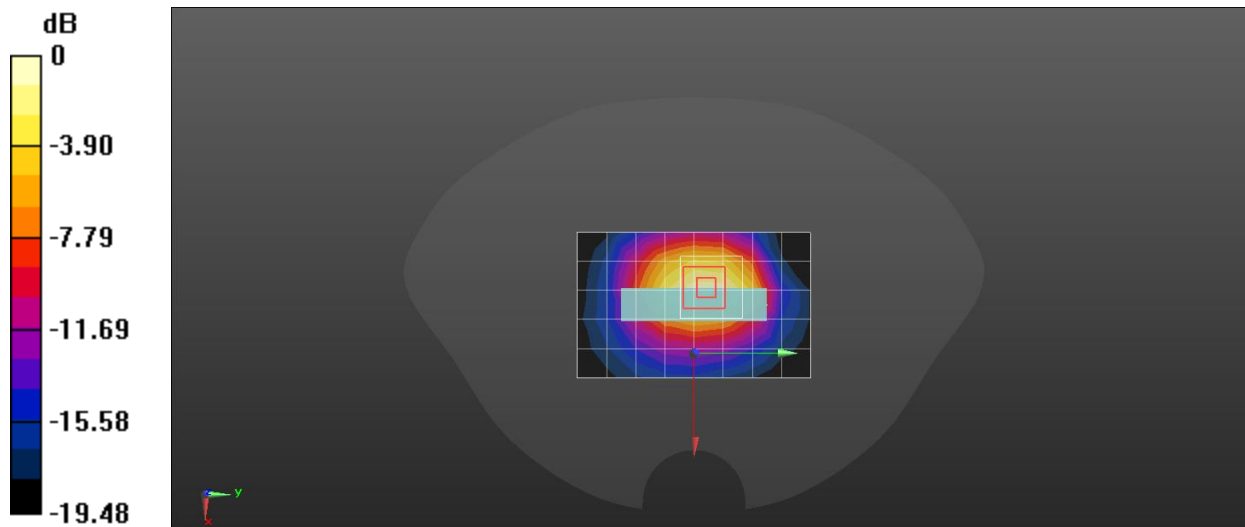
Communication System: UID 0, UMTS-FDD(WCDMA) (0); Communication System Band: Band 4;  
Frequency: 1752.6 MHz;  
Medium parameters used (interpolated):  $f = 1752.6$  MHz;  $\sigma = 1.39$  S/m;  $\epsilon_r = 40.33$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(8.72, 8.72, 8.72) @ 1752.6 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x9x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm  
Maximum value of SAR (measured) = 1.28 W/kg

**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 22.70 V/m; Power Drift = 0.03 dB  
Peak SAR (extrapolated) = 1.69 W/kg  
**SAR(1 g) = 0.922 W/kg; SAR(10 g) = 0.506 W/kg**  
Smallest distance from peaks to all points 3 dB below = 12.2 mm  
Ratio of SAR at M2 to SAR at M1 = 54.6%  
Maximum value of SAR (measured) = 1.39 W/kg



0 dB = 1.39 W/kg = 1.43 dBW/kg

**4790087823 WCDMA B4 CH1513 Bottom Side-0mm**

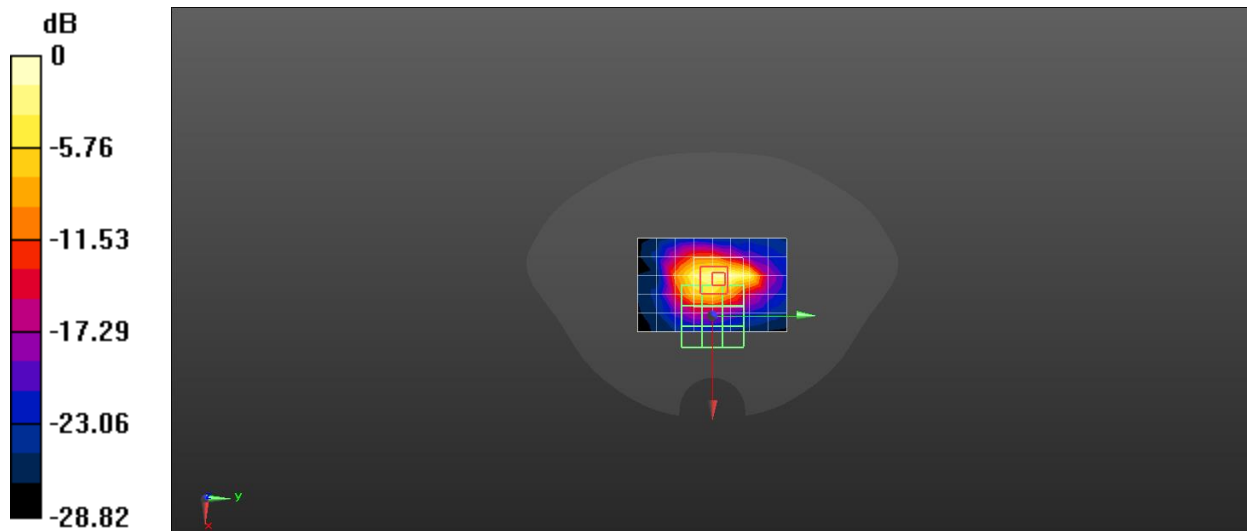
Communication System: UID 0, UMTS-FDD(WCDMA) (0); Communication System Band: Band 4;  
Frequency: 1752.6 MHz;  
Medium parameters used (interpolated):  $f = 1752.6$  MHz;  $\sigma = 1.39$  S/m;  $\epsilon_r = 40.33$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(8.72, 8.72, 8.72) @ 1752.6 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x9x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm  
Maximum value of SAR (measured) = 5.49 W/kg

**Configuration/Body/Zoom Scan (6x6x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 48.37 V/m; Power Drift = 0.06 dB  
Peak SAR (extrapolated) = 9.79 W/kg  
**SAR(1 g) = 3.37 W/kg; SAR(10 g) = 1.62 W/kg**  
Smallest distance from peaks to all points 3 dB below = 4.5 mm  
Ratio of SAR at M2 to SAR at M1 = 26.2%  
Maximum value of SAR (measured) = 7.52 W/kg



0 dB = 7.52 W/kg = 8.76 dBW/kg

**4790087823 WCDMA B5 CH4233 Bottom Side-10mm**

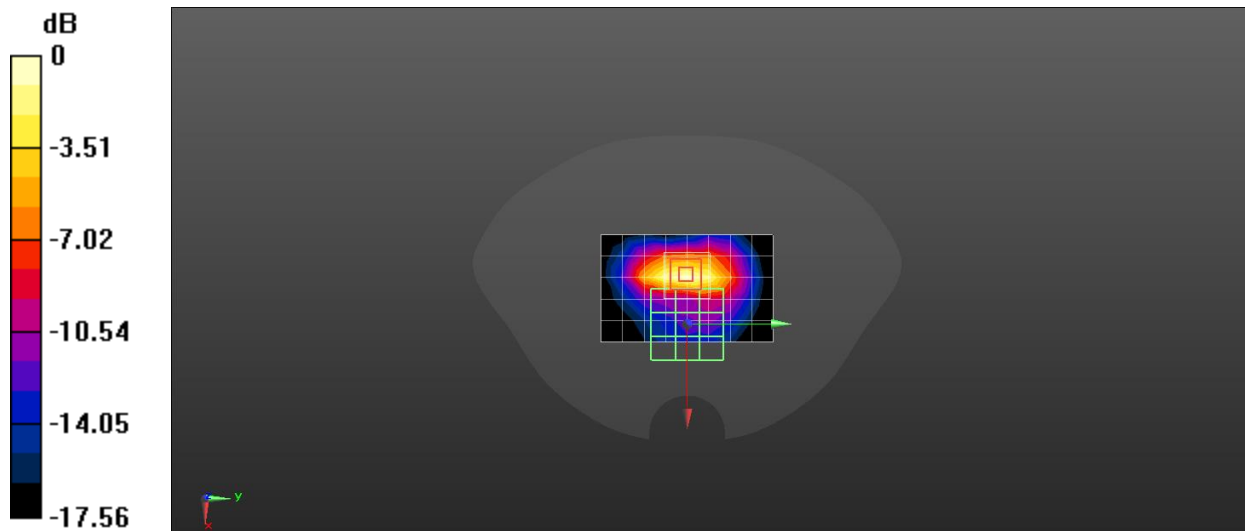
Communication System: UID 0, UMTS-FDD(WCDMA) (0); Communication System Band: Band 5;  
Frequency: 846.6 MHz;  
Medium parameters used (interpolated):  $f = 846.6$  MHz;  $\sigma = 0.94$ S/m;  $\epsilon_r = 41.35$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(10, 10, 10) @ 846.6 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x9x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm  
Maximum value of SAR (measured) = 0.613 W/kg

**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 14.81 V/m; Power Drift = 0.02 dB  
Peak SAR (extrapolated) = 0.807 W/kg  
**SAR(1 g) = 0.401 W/kg; SAR(10 g) = 0.201 W/kg**  
Smallest distance from peaks to all points 3 dB below = 8 mm  
Ratio of SAR at M2 to SAR at M1 = 50.2%  
Maximum value of SAR (measured) = 0.649 W/kg



0 dB = 0.649 W/kg = -1.88 dBW/kg



**4790087823 WCDMA B5 CH4233 Bottom Side-0mm**

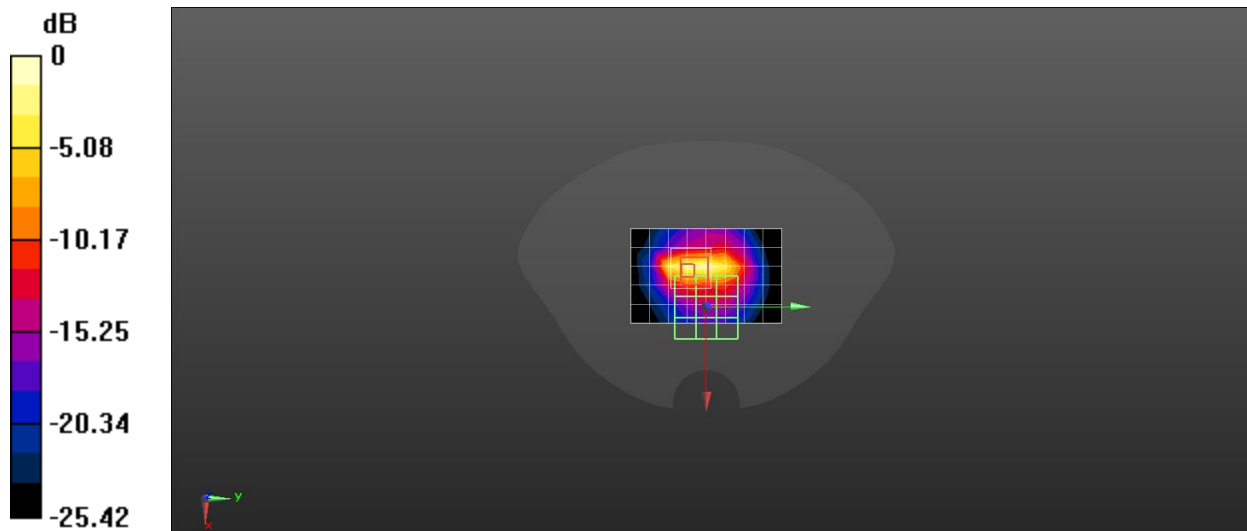
Communication System: UID 0, UMTS-FDD(WCDMA) (0); Communication System Band: Band 5;  
Frequency: 846.6 MHz;  
Medium parameters used (interpolated):  $f = 846.6$  MHz;  $\sigma = 0.94$  S/m;  $\epsilon_r = 41.35$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(10, 10, 10) @ 846.6 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x9x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm  
Maximum value of SAR (measured) = 2.92 W/kg

**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 37.70 V/m; Power Drift = 0.09 dB  
Peak SAR (extrapolated) = 6.42 W/kg  
**SAR(1 g) = 1.68 W/kg; SAR(10 g) = 0.662 W/kg**  
Smallest distance from peaks to all points 3 dB below = 4.8 mm  
Ratio of SAR at M2 to SAR at M1 = 22.9%  
Maximum value of SAR (measured) = 4.12 W/kg



0 dB = 4.12 W/kg = 6.15 dBW/kg

**4790087823 LTE BNAD 2 20M QPSK 1RB0 CH18700 Bottom side-10mm**

Communication System: UID 0, LTE (0); Communication System Band: Band 2; Frequency: 1860 MHz;  
Medium parameters used (interpolated):  $f = 1860$  MHz;  $\sigma = 1.42$  S/m;  $\epsilon_r = 40.24$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

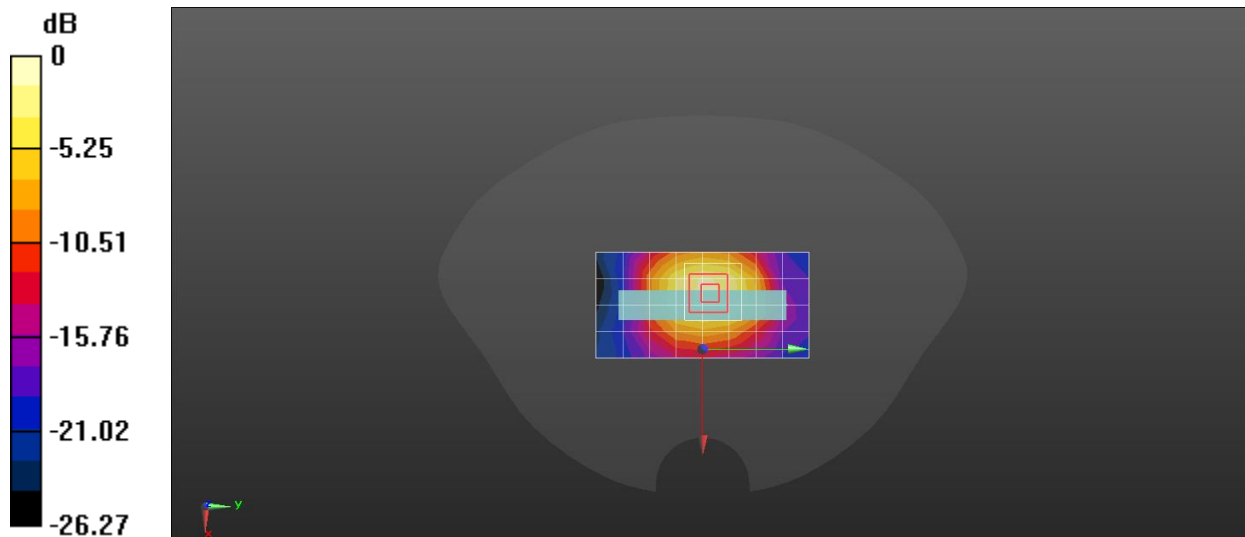
DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(8.26, 8.26, 8.26) @ 1860 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x9x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm  
Maximum value of SAR (measured) = 0.765 W/kg

**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 20.12 V/m; Power Drift = 0.02 dB  
Peak SAR (extrapolated) = 1.17 W/kg

**SAR(1 g) = 0.652 W/kg; SAR(10 g) = 0.356 W/kg**  
Smallest distance from peaks to all points 3 dB below = 12.8 mm  
Ratio of SAR at M2 to SAR at M1 = 55.8%  
Maximum value of SAR (measured) = 0.974 W/kg



0 dB = 0.974 W/kg = -0.11 dBW/kg

**4790087823 LTE BNAD 2 20M QPSK 1RB0 CH18700 Bottom side-0mm**

Communication System: UID 0, LTE (0); Communication System Band: Band 2; Frequency: 1860 MHz;  
Medium parameters used (interpolated):  $f = 1860$  MHz;  $\sigma = 1.42$  S/m;  $\epsilon_r = 40.24$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

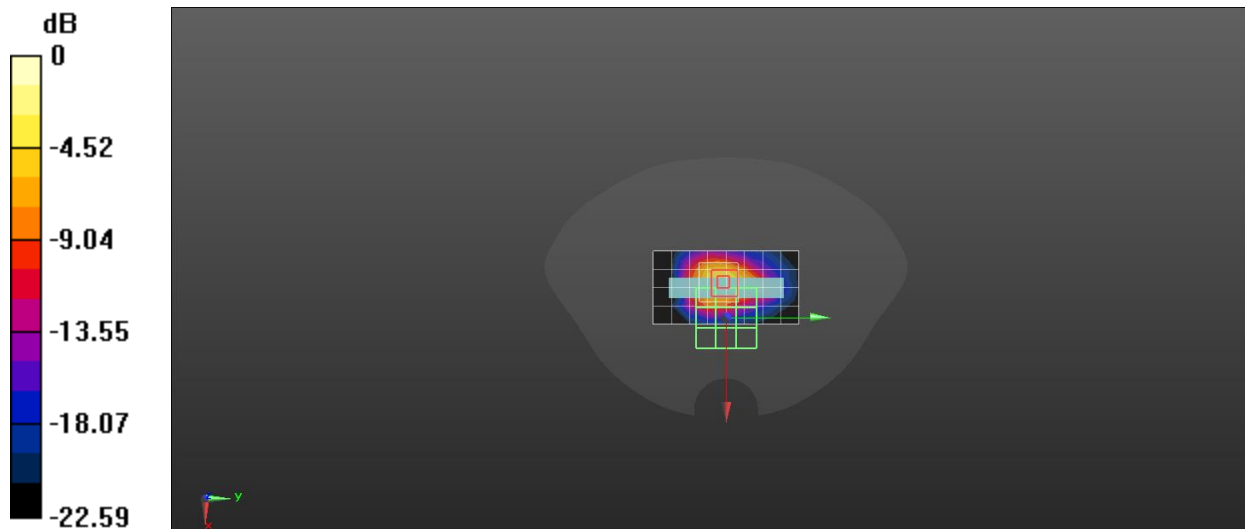
DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(8.26, 8.26, 8.26) @ 1860 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x9x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm  
Maximum value of SAR (measured) = 3.13 W/kg

**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 38.71 V/m; Power Drift = 0.06 dB  
Peak SAR (extrapolated) = 5.88 W/kg

**SAR(1 g) = 2.23 W/kg; SAR(10 g) = 1.12 W/kg**  
Smallest distance from peaks to all points 3 dB below = 6.4 mm  
Ratio of SAR at M2 to SAR at M1 = 33.8%  
Maximum value of SAR (measured) = 4.45 W/kg



0 dB = 4.45 W/kg = 6.48 dBW/kg

**4790087823 LTE BNAD 4 20M QPSK 1RB49 CH20175 Bottom side-10mm**

Communication System: UID 0, LTE (0); Communication System Band: Band 4; Frequency: 1732.5 MHz;  
Medium parameters used (interpolated):  $f = 1732.5$  MHz;  $\sigma = 1.38$  S/m;  $\epsilon_r = 40.13$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(8.72, 8.72, 8.72) @ 1732.5 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x9x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm  
Maximum value of SAR (measured) = 1.12 W/kg

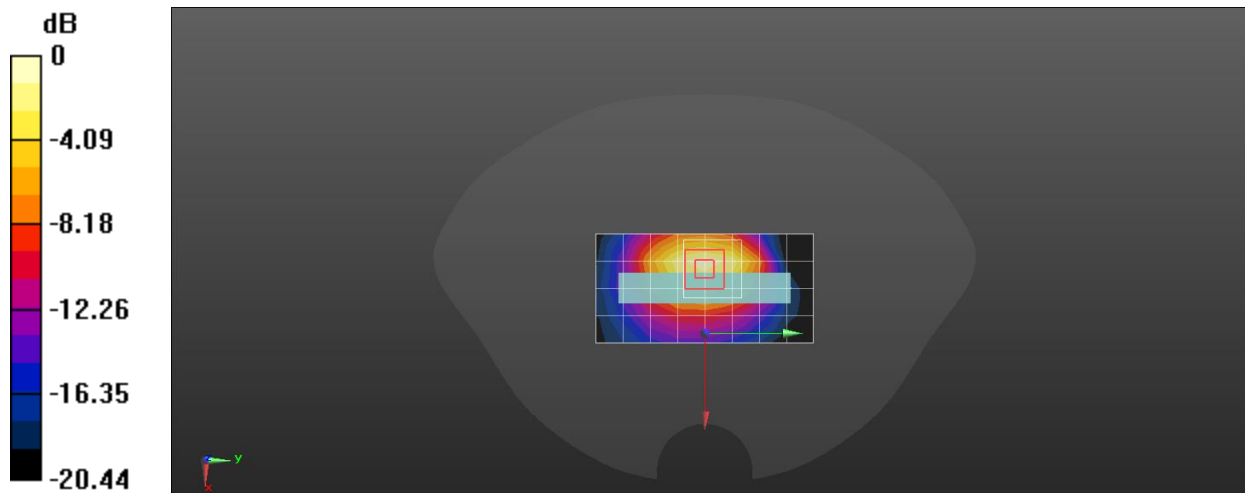
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 19.75 V/m; Power Drift = 0.07 dB  
Peak SAR (extrapolated) = 1.54 W/kg

**SAR(1 g) = 0.846 W/kg; SAR(10 g) = 0.464 W/kg**

Smallest distance from peaks to all points 3 dB below = 12.2 mm

Ratio of SAR at M2 to SAR at M1 = 55.4%

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



0 dB = 1.25 W/kg = 0.97 dBW/kg

**4790087823 LTE BNAD 4 20M QPSK 1RB49 CH20175 Bottom side-0mm**

Communication System: UID 0, LTE (0); Communication System Band: Band 4; Frequency: 1732.5 MHz;  
Medium parameters used (interpolated):  $f = 1732.5$  MHz;  $\sigma = 1.38$  S/m;  $\epsilon_r = 40.13$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

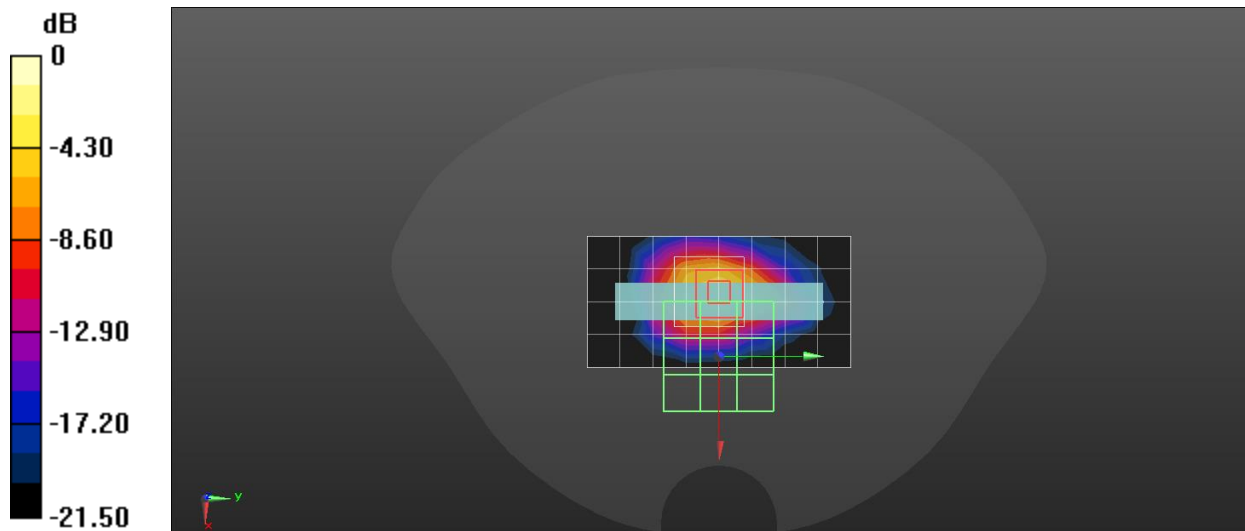
DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(8.72, 8.72, 8.72) @ 1732.5 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x9x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm  
Maximum value of SAR (measured) = 4.24 W/kg

**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 46.43 V/m; Power Drift = 0.10 dB  
Peak SAR (extrapolated) = 8.32 W/kg

**SAR(1 g) = 3.11 W/kg; SAR(10 g) = 1.51 W/kg**  
Smallest distance from peaks to all points 3 dB below = 6.4 mm  
Ratio of SAR at M2 to SAR at M1 = 33.9%  
Maximum value of SAR (measured) = 6.36 W/kg



0 dB = 6.36 W/kg = 8.03 dBW/kg

**4790087823 LTE BNAD 5 10M QPSK 1RB24 CH20450 Bottom Surface-10mm**

Communication System: UID 0, LTE (0); Communication System Band: Band 5; Frequency: 829 MHz;  
Medium parameters used (interpolated):  $f = 829$  MHz;  $\sigma = 0.91$  S/m;  $\epsilon_r = 41.34$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

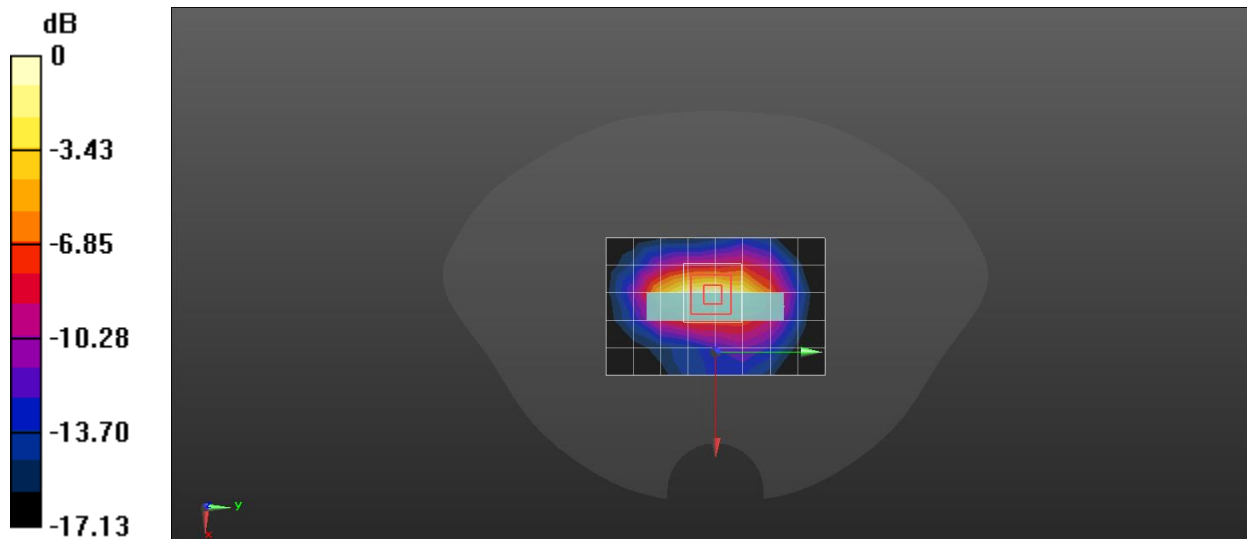
DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(10, 10, 10) @ 829 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x9x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm  
Maximum value of SAR (measured) = 0.528 W/kg

**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 17.25 V/m; Power Drift = 0.17 dB  
Peak SAR (extrapolated) = 0.646 W/kg

**SAR(1 g) = 0.323 W/kg; SAR(10 g) = 0.164 W/kg**  
Smallest distance from peaks to all points 3 dB below = 8.2 mm  
Ratio of SAR at M2 to SAR at M1 = 51.2%  
Maximum value of SAR (measured) = 0.514 W/kg



0 dB = 0.514 W/kg = -2.89 dBW/kg

**4790087823 LTE BNAD 5 10M QPSK 1RB24 CH20450 Bottom Surface-0mm**

Communication System: UID 0, LTE (0); Communication System Band: Band 5; Frequency: 829 MHz;  
Medium parameters used (interpolated):  $f = 829$  MHz;  $\sigma = 0.91$  S/m;  $\epsilon_r = 41.34$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

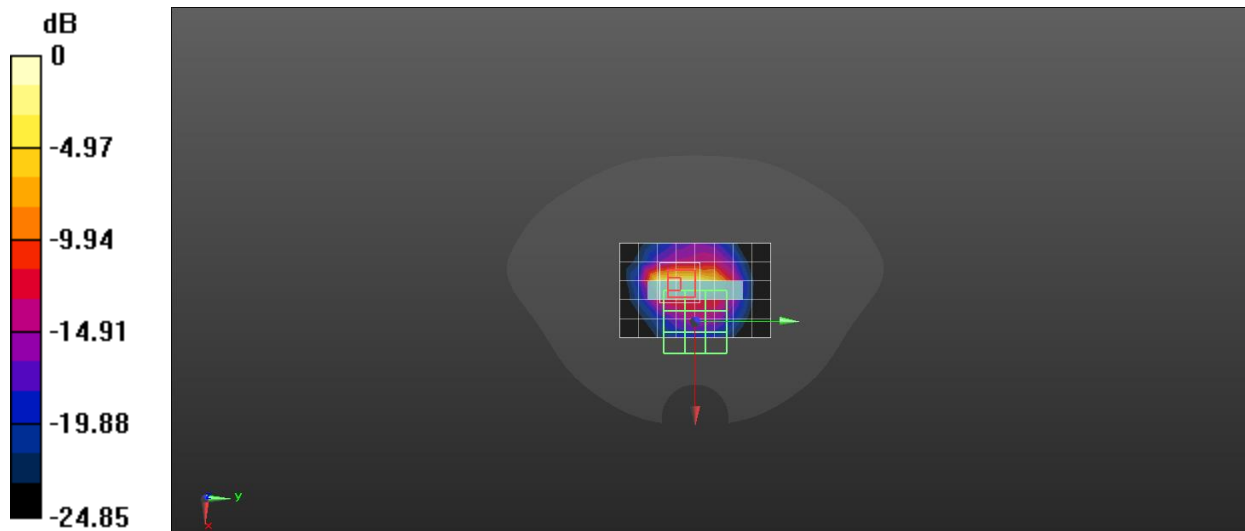
DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(10, 10, 10) @ 829 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x9x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm  
Maximum value of SAR (measured) = 2.94 W/kg

**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 35.72 V/m; Power Drift = 0.09 dB  
Peak SAR (extrapolated) = 6.36 W/kg

**SAR(1 g) = 1.59 W/kg; SAR(10 g) = 0.622 W/kg**  
Smallest distance from peaks to all points 3 dB below = 4.5 mm  
Ratio of SAR at M2 to SAR at M1 = 22.3%  
Maximum value of SAR (measured) = 4.24 W/kg



0 dB = 4.24 W/kg = 6.27 dBW/kg

**4790087823 LTE BNAD 12 10M QPSK 1RB24 CH23095 Right Side-10mm**

Communication System: UID 0, LTE (0); Communication System Band: Band 12; Frequency: 707.5 MHz;  
Medium parameters used  $f = 707.5$  MHz;  $\sigma = 0.91$  S/m;  $\epsilon_r = 42.62$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(10.41, 10.41, 10.41) @ 707.5 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x11x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm  
Maximum value of SAR (measured) = 0.295 W/kg

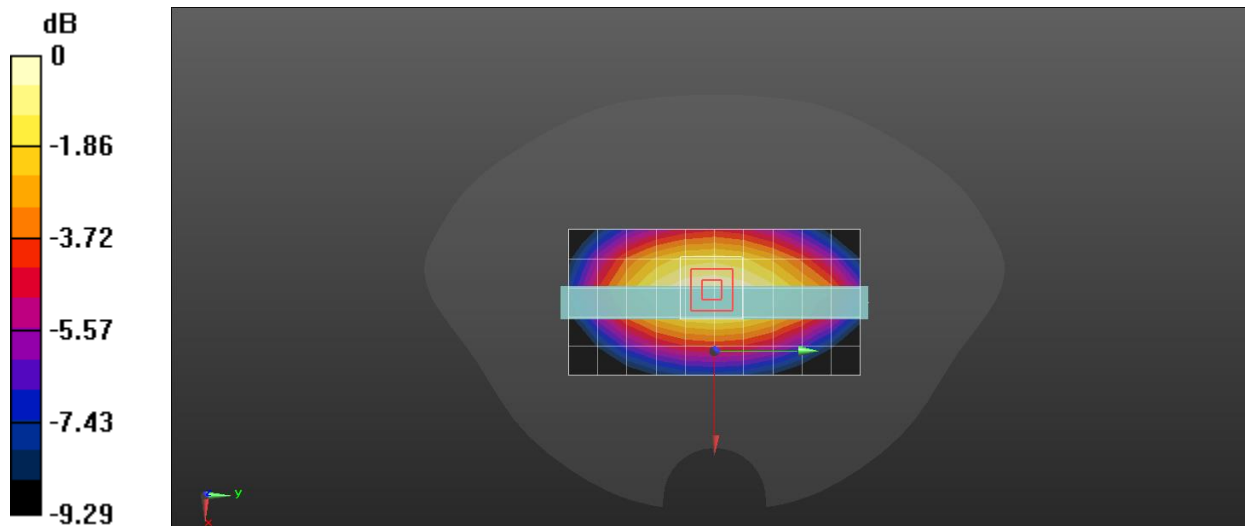
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 16.18 V/m; Power Drift = -0.01 dB  
Peak SAR (extrapolated) = 0.325 W/kg

**SAR(1 g) = 0.227 W/kg; SAR(10 g) = 0.159 W/kg**

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid

Ratio of SAR at M2 to SAR at M1 = 69.6%

Maximum value of SAR (measured) = 0.292 W/kg



0 dB = 0.292 W/kg = -5.35 dBW/kg



**4790087823 LTE BNAD 12 10M QPSK 1RB24 CH23095 Right Side-0mm**

Communication System: UID 0, LTE (0); Communication System Band: Band 12; Frequency: 707.5 MHz;  
Medium parameters used (interpolated):  $f = 707.5$  MHz;  $\sigma = 0.91$  S/m;  $\epsilon_r = 42.62$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

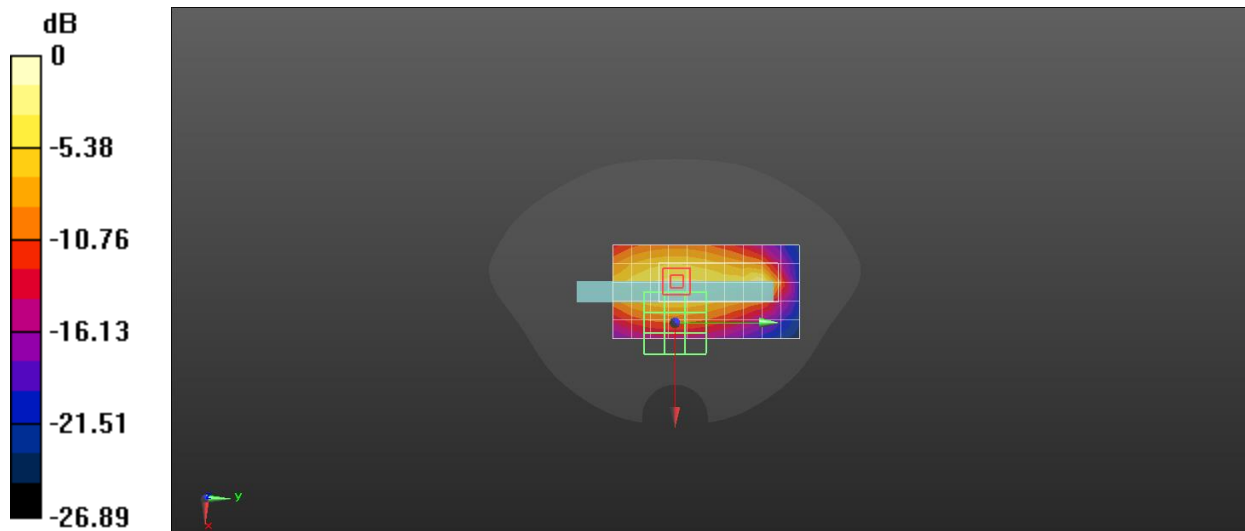
DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(10.41, 10.41, 10.41) @ 707.5 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x11x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm  
Maximum value of SAR (measured) = 0.700 W/kg

**Configuration/Body/Zoom Scan (5x13x5)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 19.41 V/m; Power Drift = 0.18 dB  
Peak SAR (extrapolated) = 1.93 W/kg

**SAR(1 g) = 0.366 W/kg; SAR(10 g) = 0.237 W/kg**  
Smallest distance from peaks to all points 3 dB below = 4.5 mm  
Ratio of SAR at M2 to SAR at M1 = 16.4%  
Maximum value of SAR (measured) = 0.994 W/kg



0 dB = 0.994 W/kg = -0.03 dBW/kg

**4790087823 LTE BNAD 13 10M QPSK 1RB24 CH23230 Right Side-10mm**

Communication System: UID 0, LTE (0); Communication System Band: Band 13; Frequency: 782 MHz;  
Medium parameters used (extrapolated):  $f = 782$  MHz;  $\sigma = 0.89$  S/m;  $\epsilon_r = 42.35$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(10.41, 10.41, 10.41) @ 782 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x11x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm  
Maximum value of SAR (measured) = 0.272 W/kg

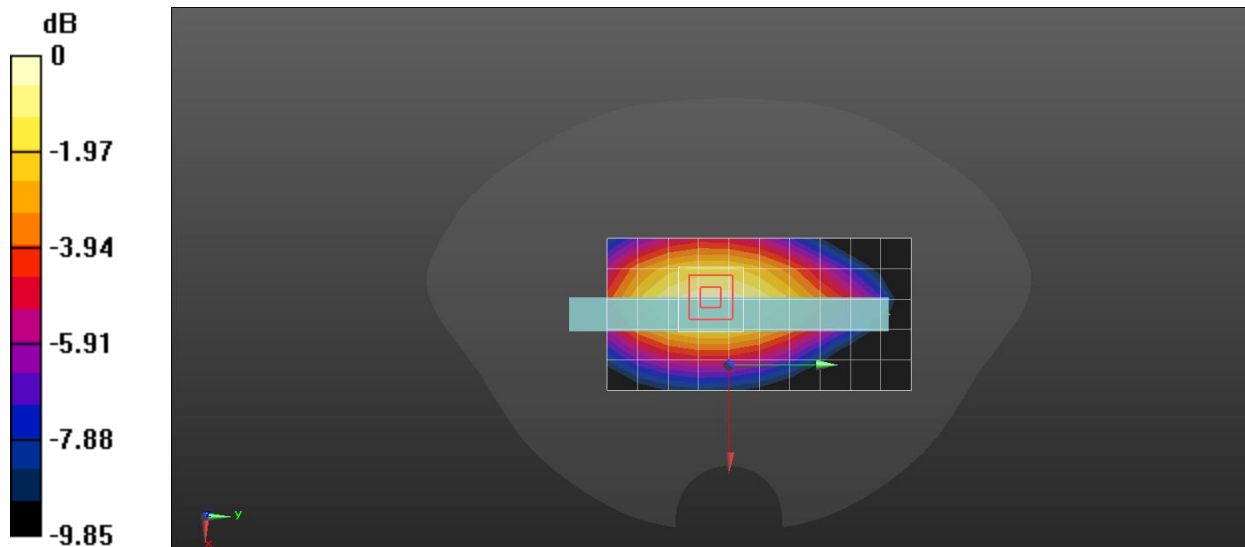
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 15.45 V/m; Power Drift = 0.06 dB  
Peak SAR (extrapolated) = 0.315 W/kg

**SAR(1 g) = 0.218 W/kg; SAR(10 g) = 0.150 W/kg**

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid

Ratio of SAR at M2 to SAR at M1 = 69.2%

Maximum value of SAR (measured) = 0.283 W/kg



0 dB = 0.283 W/kg = -5.48 dBW/kg

**4790087823 LTE BNAD 13 10M QPSK 1RB24 CH23230 Right Side-0mm**

Communication System: UID 0, LTE (0); Communication System Band: Band 13; Frequency: 782 MHz;  
Medium parameters used (extrapolated):  $f = 782$  MHz;  $\sigma = 0.89$  S/m;  $\epsilon_r = 42.35$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

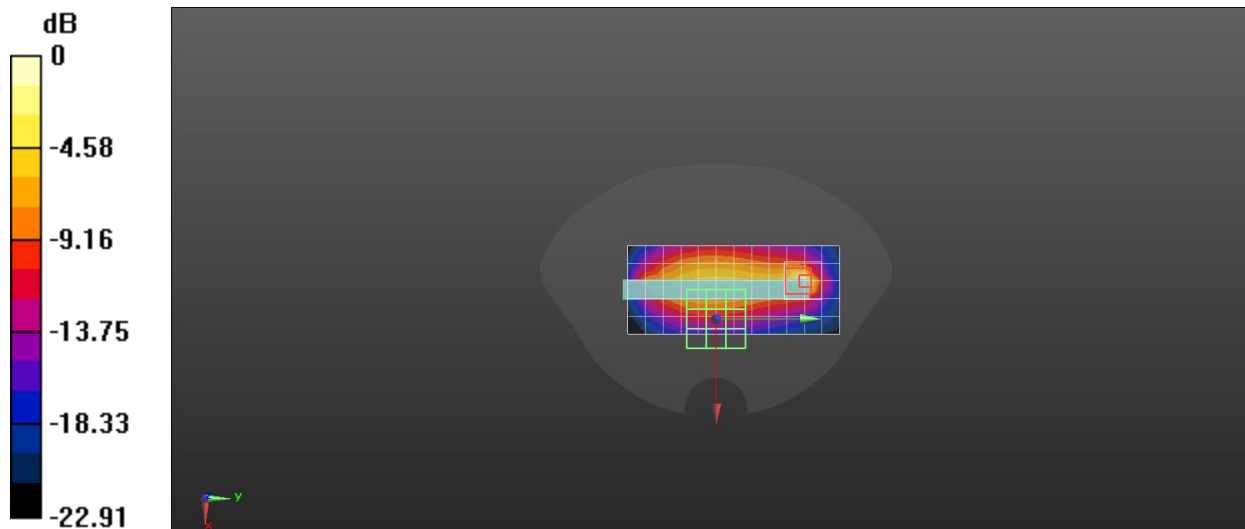
DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(10.41, 10.41, 10.41) @ 782 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x13x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm  
Maximum value of SAR (measured) = 1.59 W/kg

**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 20.43 V/m; Power Drift = 0.15 dB  
Peak SAR (extrapolated) = 2.09 W/kg

**SAR(1 g) = 0.465 W/kg; SAR(10 g) = 0.176 W/kg**  
Smallest distance from peaks to all points 3 dB below = 3.6 mm  
Ratio of SAR at M2 to SAR at M1 = 17.8%  
Maximum value of SAR (measured) = 1.15 W/kg



0 dB = 1.15 W/kg = 0.61 dBW/kg

**4790087823 LTE BNAD 17 10M QPSK 1RB24 CH23780 Right Surface-10mm**

Communication System: UID 0, LTE (0); Communication System Band: Band 17; Frequency: 709 MHz;  
Medium parameters used (interpolated):  $f = 709$  MHz;  $\sigma = 0.92$  S/m;  $\epsilon_r = 42.63$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(10.41, 10.41, 10.41) @ 709 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x11x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm  
Maximum value of SAR (measured) = 0.292 W/kg

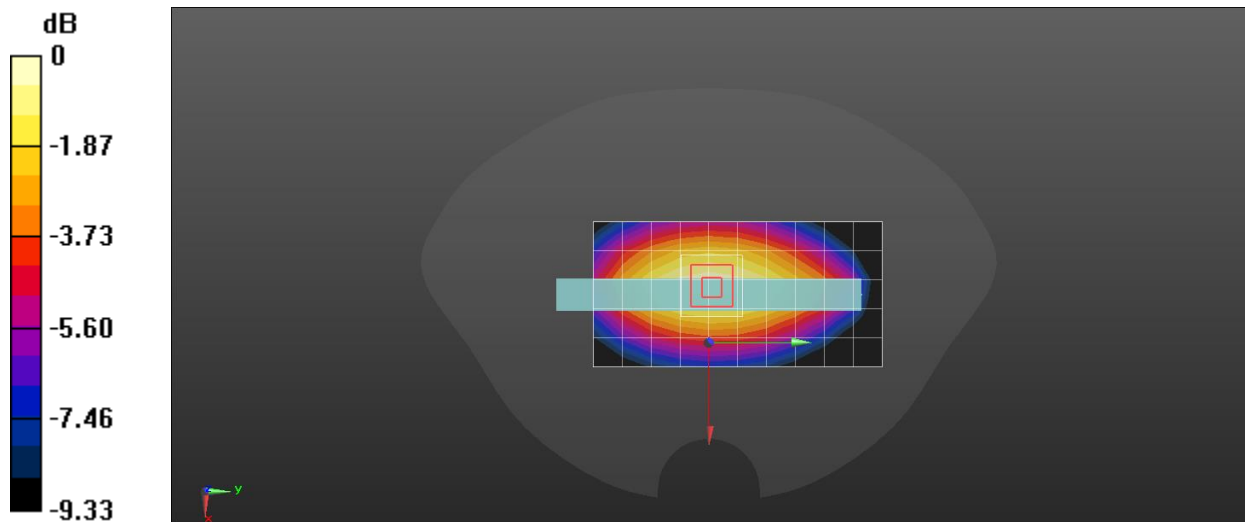
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 16.33 V/m; Power Drift = 0.18 dB  
Peak SAR (extrapolated) = 0.330 W/kg

**SAR(1 g) = 0.232 W/kg; SAR(10 g) = 0.162 W/kg**

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid

Ratio of SAR at M2 to SAR at M1 = 70%

Maximum value of SAR (measured) = 0.298 W/kg



0 dB = 0.298 W/kg = -5.26 dBW/kg

**4790087823 LTE BNAD 17 10M QPSK 1RB24 CH23780 Right Surface-0mm**

Communication System: UID 0, LTE (0); Communication System Band: Band 17; Frequency: 709 MHz;  
Medium parameters used (interpolated):  $f = 709$  MHz;  $\sigma = 0.92$  S/m;  $\epsilon_r = 42.63$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

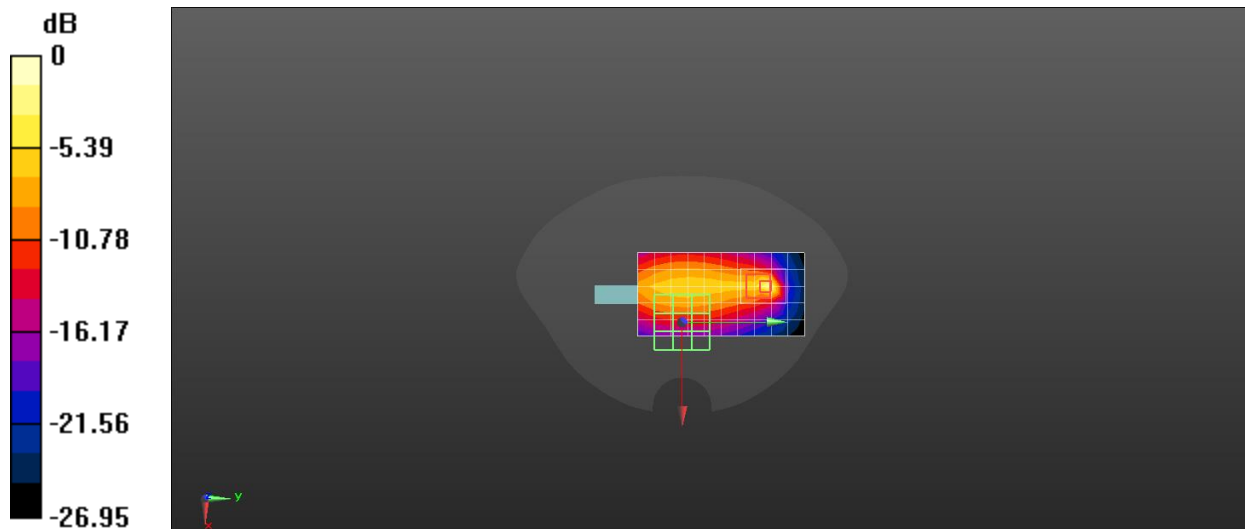
DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(10.41, 10.41, 10.41) @ 709 MHz; Calibrated: 27/04/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -19.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 06/05/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial: 2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x11x1):** Measurement grid:  $dx=15$ mm,  $dy=15$ mm  
Maximum value of SAR (measured) = 1.50 W/kg

**Configuration/Body/Zoom Scan (5x6x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 20.35 V/m; Power Drift = 0.01 dB  
Peak SAR (extrapolated) = 3.32 W/kg

**SAR(1 g) = 0.518 W/kg; SAR(10 g) = 0.194 W/kg**  
Smallest distance from peaks to all points 3 dB below = 3.6 mm  
Ratio of SAR at M2 to SAR at M1 = 13%  
Maximum value of SAR (measured) = 2.05 W/kg



0 dB = 2.05 W/kg = 3.12 dBW/kg