

GSM850 360 Degree Power State B

Frequency: 836.6 MHz; Duty Cycle: 1:4.00037; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.892$ S/m; $\epsilon_r = 41.817$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(9.51, 9.51, 9.51); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v5.0 ; Type: QD000P40CD; Serial: 1742

RHS/Touch_GPRS 2 slots_ch 190 PWR ST B 360 Deg/Area Scan (10x14x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.150 W/kg

RHS/Touch_GPRS 2 slots_ch 190 PWR ST B 360 Deg/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: dx=8mm, dy=8mm, dz=5mm

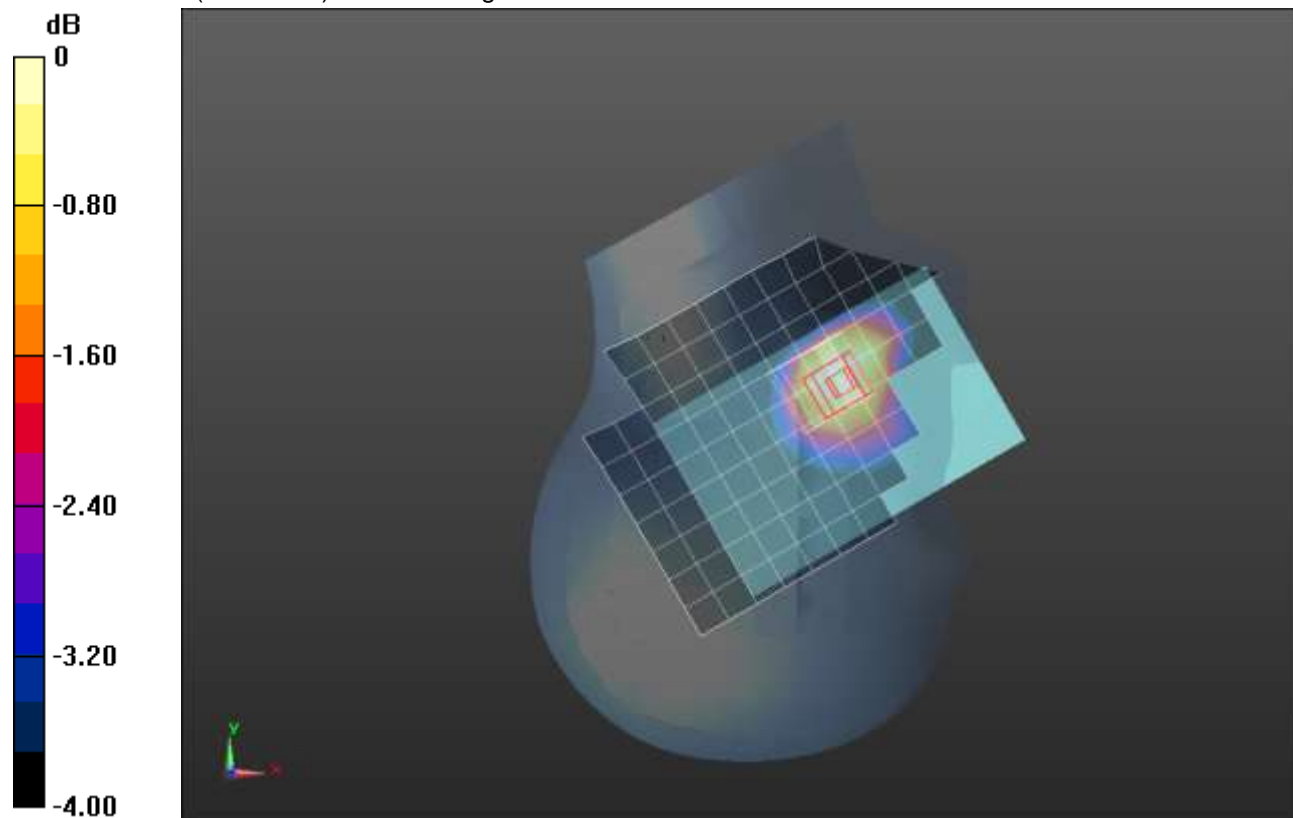
Reference Value = 12.189 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.153 W/kg

SAR(1 g) = 0.129 W/kg; SAR(10 g) = 0.102 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.144 W/kg



0 dB = 0.144 W/kg = -8.42 dBW/kg

GSM850 360 Degree Power State B-

Frequency: 836.6 MHz; Duty Cycle: 1:4.00037; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.946$ S/m; $\epsilon_r = 40.772$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(9.67, 9.67, 9.67) @ 836.6 MHz; Calibrated: 8/28/2019
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx

Rear/GPRS 2 slots_ch 190 PWR ST B-/Area Scan (10x13x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.606 W/kg

Rear/GPRS 2 slots_ch 190 PWR ST B-/Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

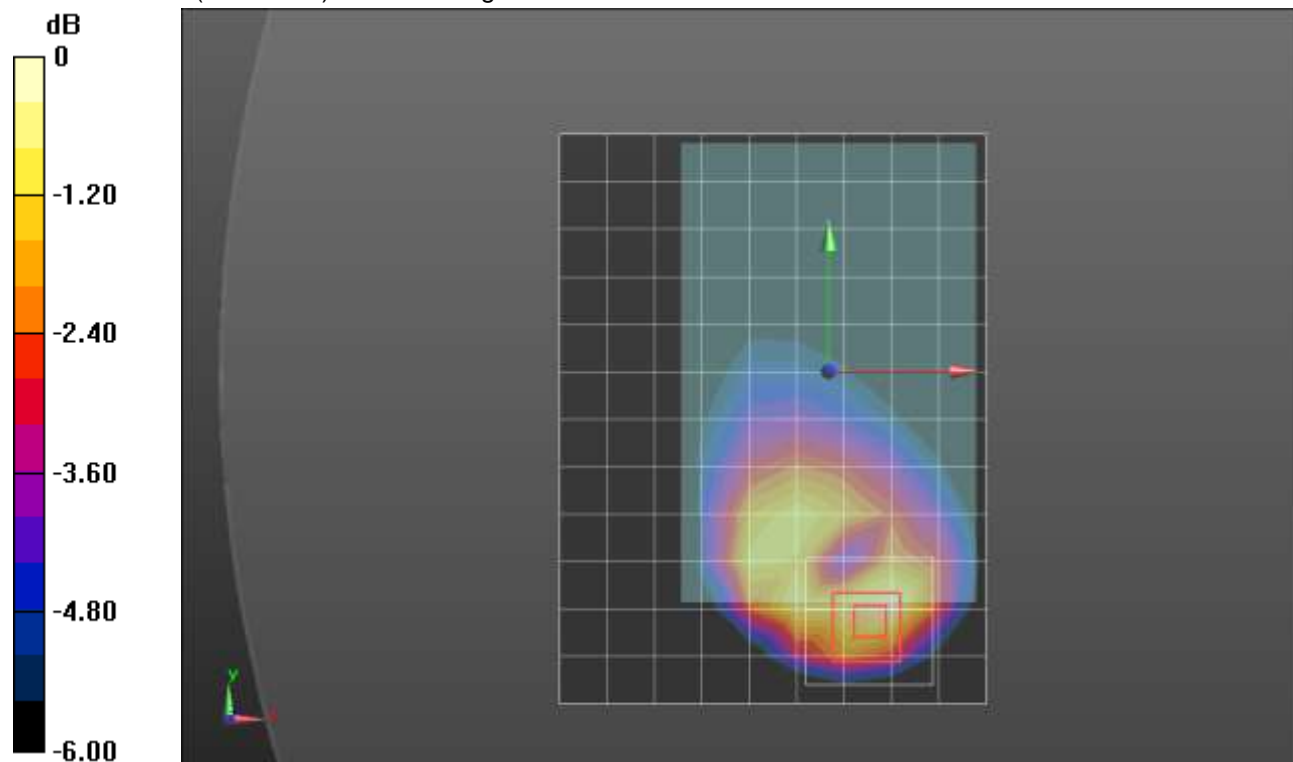
Reference Value = 23.59 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.753 W/kg

SAR(1 g) = 0.420 W/kg; SAR(10 g) = 0.244 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.599 W/kg



0 dB = 0.599 W/kg = -2.23 dBW/kg

GSM850 360 Degree Power State B-

Frequency: 836.6 MHz; Duty Cycle: 1:4.00037; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.946$ S/m; $\epsilon_r = 40.772$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(9.67, 9.67, 9.67) @ 836.6 MHz; Calibrated: 8/28/2019
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx

Edge 3/GPRS 2 slots_ch 190 PWR ST B-/Area Scan (8x10x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.769 W/kg

Edge 3/GPRS 2 slots_ch 190 PWR ST B-/Zoom Scan (5x6x7)/Cube 0: Measurement grid:

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

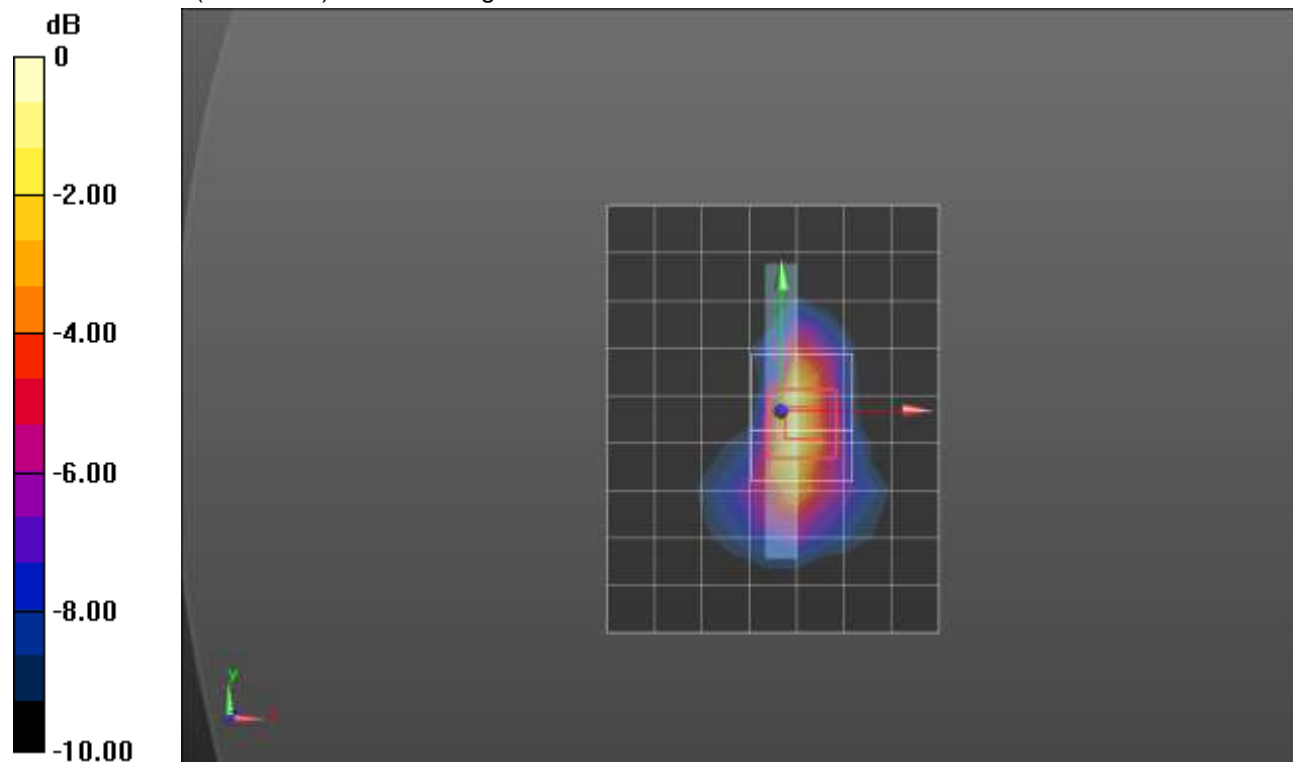
Reference Value = 25.88 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 1.08 W/kg

SAR(1 g) = 0.528 W/kg; SAR(10 g) = 0.270 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.849 W/kg



0 dB = 0.849 W/kg = -0.71 dBW/kg

GSM1900 180 Degree Power State B

Frequency: 1880 MHz; Duty Cycle: 1:4.00037; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used: $f = 1880$ MHz; $\sigma = 1.405$ S/m; $\epsilon_r = 38.694$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(8.46, 8.46, 8.46); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v5.0 ; Type: QD000P40CD; Serial: 1742

RHS/Touch_GPRS 2 slots_ch 661 PWR ST B 180 Deg/Area Scan (10x14x1): Measurement

grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.860 W/kg

RHS/Touch_GPRS 2 slots_ch 661 PWR ST B 180 Deg/Zoom Scan (5x5x7)/Cube 0:

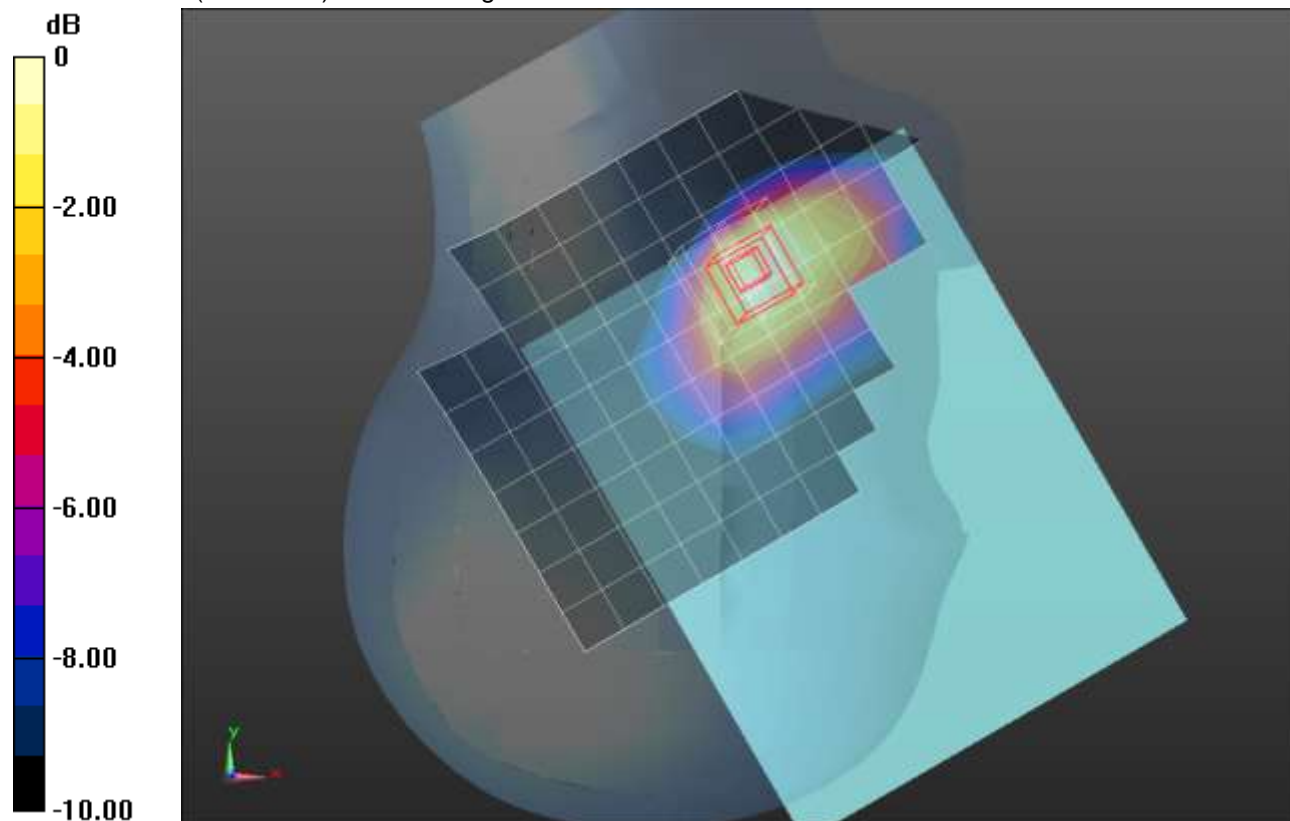
Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 23.190 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 1.04 W/kg

SAR(1 g) = 0.685 W/kg; SAR(10 g) = 0.437 W/kg

Maximum value of SAR (measured) = 0.905 W/kg



0 dB = 0.905 W/kg = -0.43 dBW/kg

GSM1900 180 Degree Power State E, F

Frequency: 1880 MHz; Duty Cycle: 1:8.00018; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used: $f = 1880$ MHz; $\sigma = 1.433$ S/m; $\epsilon_r = 38.264$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(8.46, 8.46, 8.46); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI B v5.0; Type: QD OVA 002 AA; Serial: 1196

Rear/GPRS 1 slot_ch 661 PWR ST E/F/Area Scan (17x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.725 W/kg

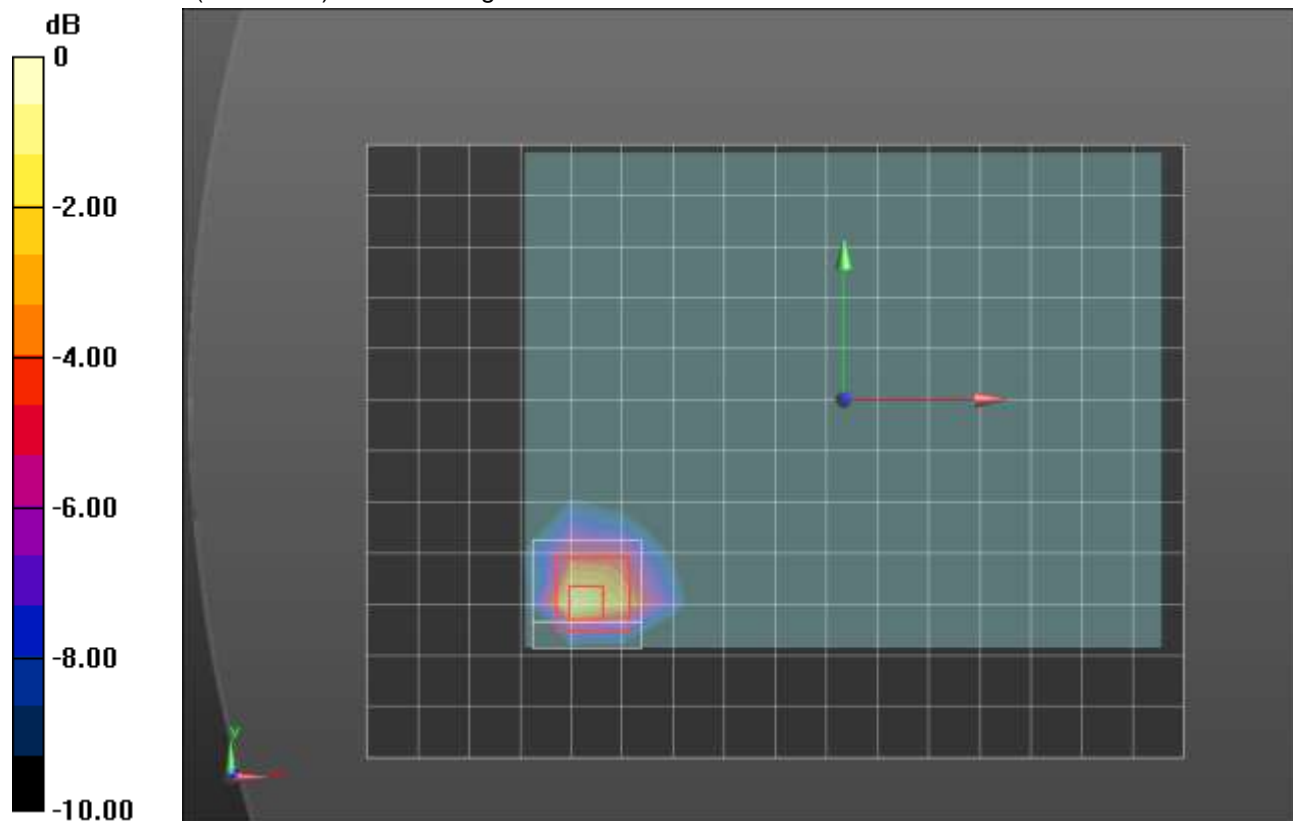
Rear/GPRS 1 slot_ch 661 PWR ST E/F/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 20.595 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 1.20 W/kg

SAR(1 g) = 0.494 W/kg; SAR(10 g) = 0.213 W/kg

Maximum value of SAR (measured) = 0.805 W/kg



0 dB = 0.805 W/kg = -0.94 dBW/kg

W-CDMA Band II 180 Degree Power State B

Frequency: 1880 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used: $f = 1880$ MHz; $\sigma = 1.405$ S/m; $\epsilon_r = 38.694$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(8.46, 8.46, 8.46); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v5.0 ; Type: QD000P40CD; Serial: 1742

RHS/Touch_RMC Rel. 99_ch 9400 PWR ST B 180 Deg/Area Scan (10x14x1): Measurement

grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.23 W/kg

RHS/Touch_RMC Rel. 99_ch 9400 PWR ST B 180 Deg/Zoom Scan (5x5x7)/Cube 0:

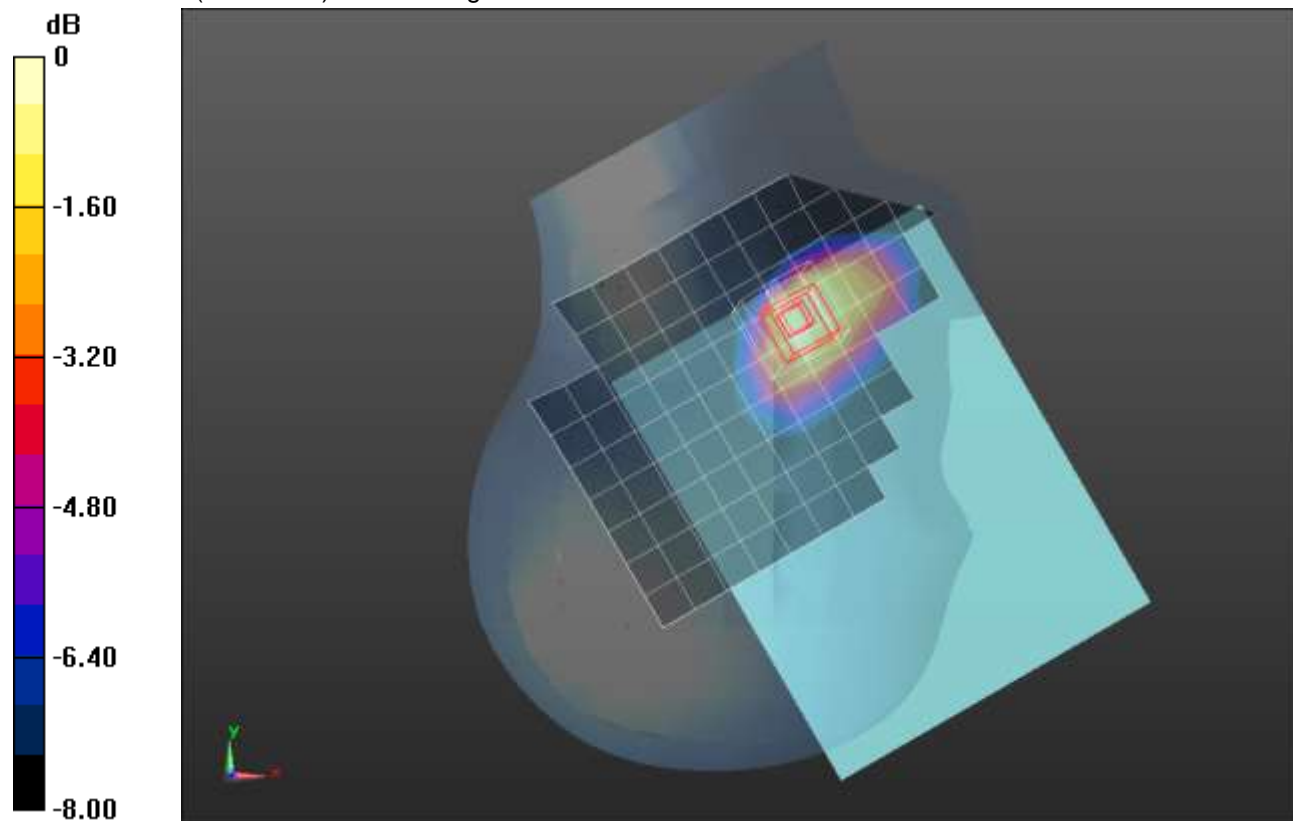
Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 28.037 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 1.53 W/kg

SAR(1 g) = 1.03 W/kg; SAR(10 g) = 0.664 W/kg

Maximum value of SAR (measured) = 1.35 W/kg



0 dB = 1.35 W/kg = 1.30 dBW/kg

W-CDMA Band II 360 Degree Power State B-

Frequency: 1907.6 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used (interpolated): $f = 1907.6 \text{ MHz}$; $\sigma = 1.436 \text{ S/m}$; $\epsilon_r = 38.906$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(8.46, 8.46, 8.46); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI A v5.0; Type: QD OVA 002 AA; Serial: 1194

Front/RMC Rel. 99_ch 9538 PWR ST B-/Area Scan (10x13x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 1.30 W/kg

Front/RMC Rel. 99_ch 9538 PWR ST B-/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

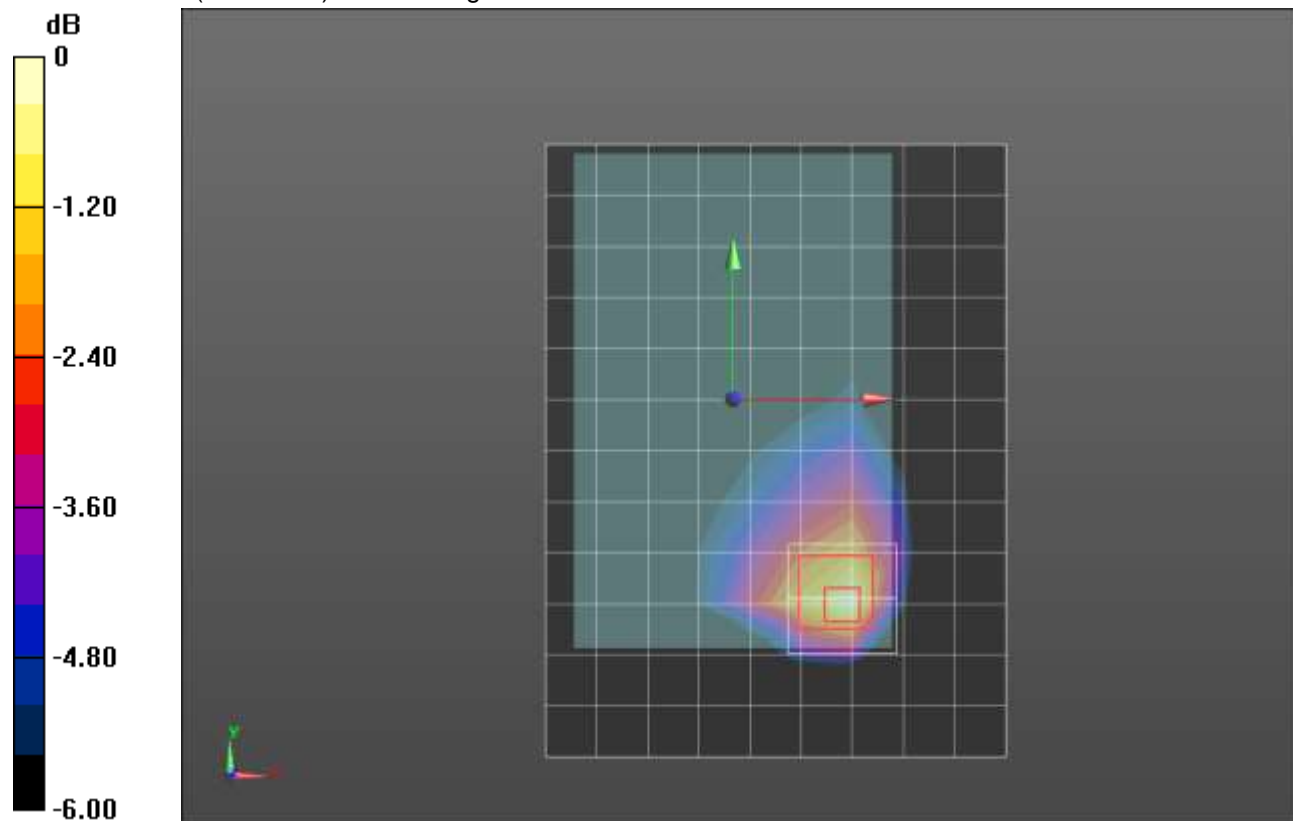
Reference Value = 28.104 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 1.72 W/kg

SAR(1 g) = 0.905 W/kg; SAR(10 g) = 0.500 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 1.31 W/kg



0 dB = 1.31 W/kg = 1.17 dBW/kg

W-CDMA Band V 360 Degree Power State B

Frequency: 836.6 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.936$ S/m; $\epsilon_r = 43.318$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(9.67, 9.67, 9.67) @ 836.6 MHz; Calibrated: 8/28/2019
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:xxxx

RHS/Touch_RMC Rel. 99_ch 4183 PWR ST B 360 Deg/Area Scan (10x14x1):

Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.189 W/kg

RHS/Touch_RMC Rel. 99_ch 4183 PWR ST B 360 Deg/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: dx=8mm, dy=8mm, dz=5mm

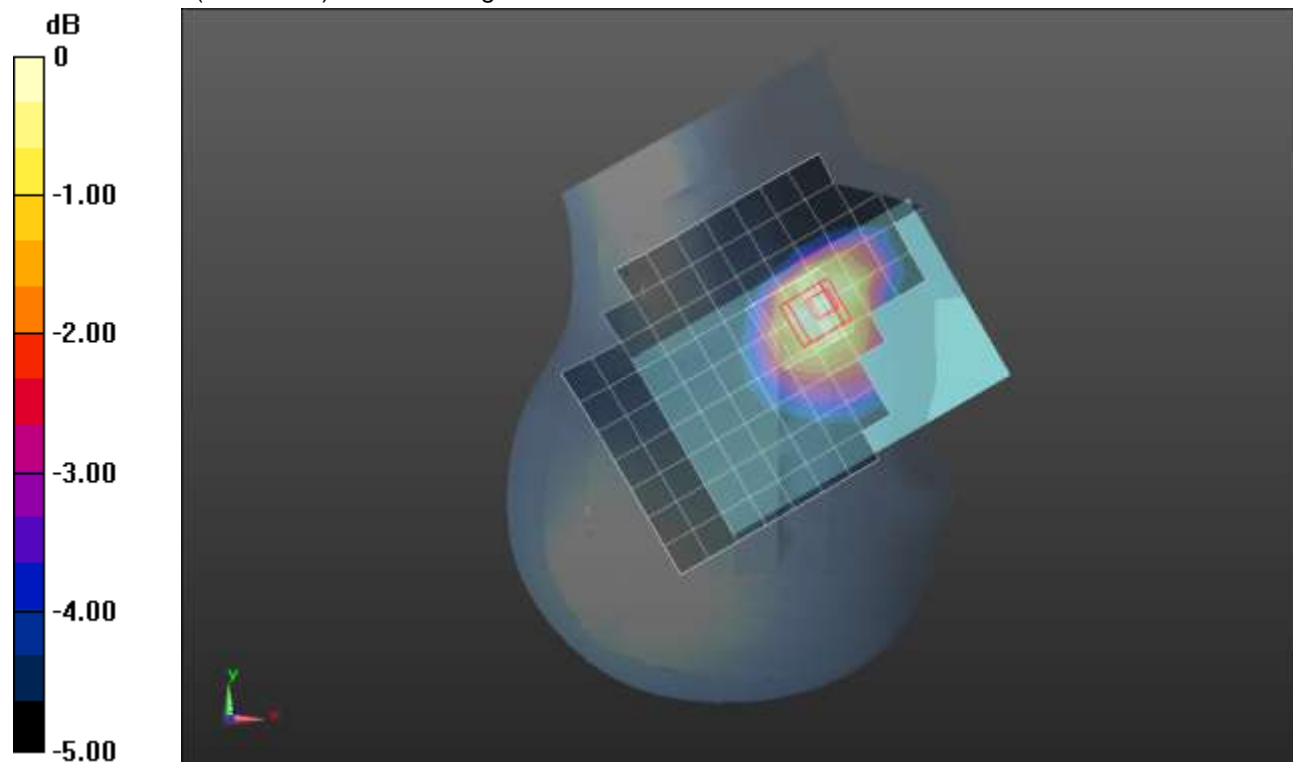
Reference Value = 13.59 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.207 W/kg

SAR(1 g) = 0.164 W/kg; SAR(10 g) = 0.127 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.191 W/kg



0 dB = 0.191 W/kg = -7.19 dBW/kg

W-CDMA Band V 150 Degree Power State C, D

Frequency: 836.6 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used (interpolated): $f = 836.6 \text{ MHz}$; $\sigma = 0.902 \text{ S/m}$; $\epsilon_r = 43.566$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(9.67, 9.67, 9.67) @ 836.6 MHz; Calibrated: 8/28/2019
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx

Rear/RMC Rel. 99_ch 4183 PWR ST C/D/Area Scan (17x13x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 1.58 W/kg

Rear/RMC Rel. 99_ch 4183 PWR ST C/D/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

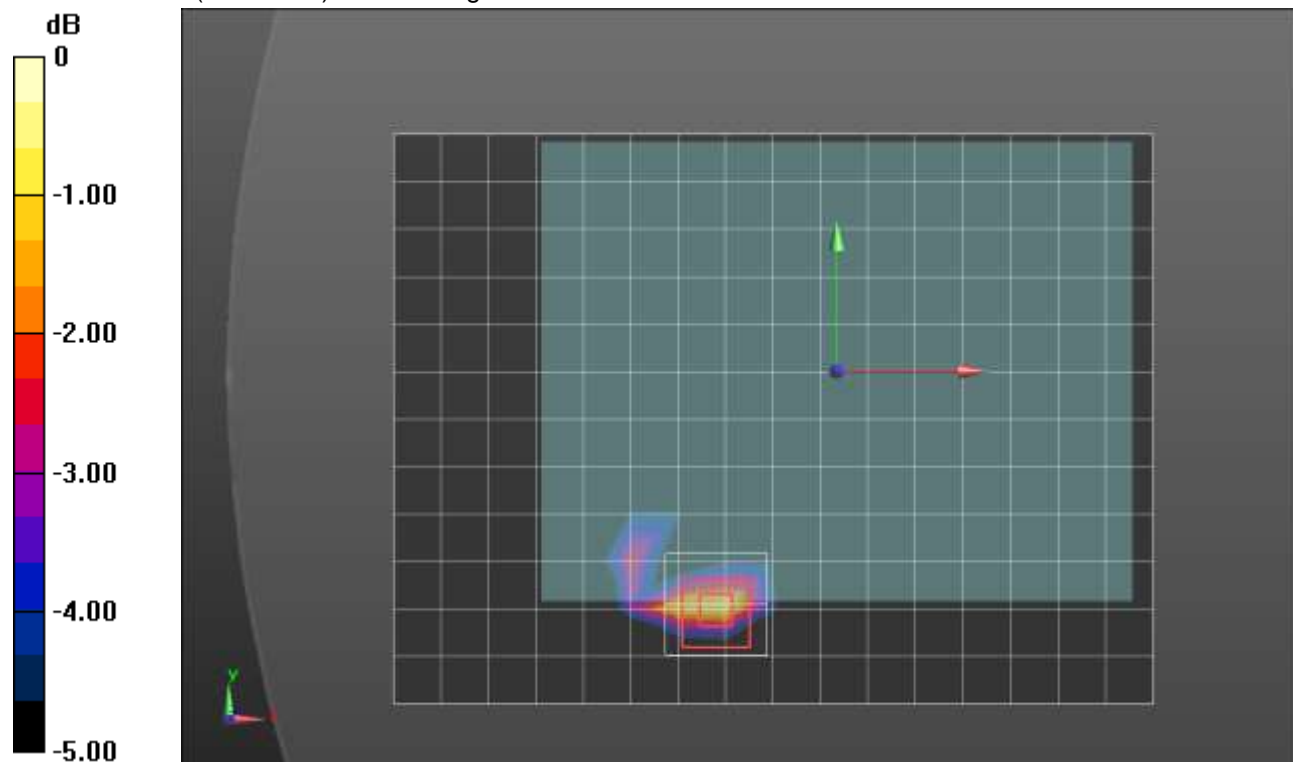
Reference Value = 37.81 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 2.13 W/kg

SAR(1 g) = 0.926 W/kg; SAR(10 g) = 0.455 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 1.68 W/kg



0 dB = 1.68 W/kg = 2.25 dBW/kg

LTE Band 5_360 Degree Power State B

Frequency: 836.5 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used (interpolated): $f = 836.5$ MHz; $\sigma = 0.954$ S/m; $\epsilon_r = 40.852$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(9.51, 9.51, 9.51); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v5.0 ; Type: QD000P40CD; Serial: 1742

RHS/Touch_QPSK RB 1,25 Ch 20525/Area Scan (9x13x1):

Measurement grid: dx=15mm, dy=15mm
[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.174 W/kg

RHS/Touch_QPSK RB 1,25 Ch 20525/Zoom Scan (6x6x7)/Cube 0:

Measurement grid: dx=8mm, dy=8mm, dz=5mm

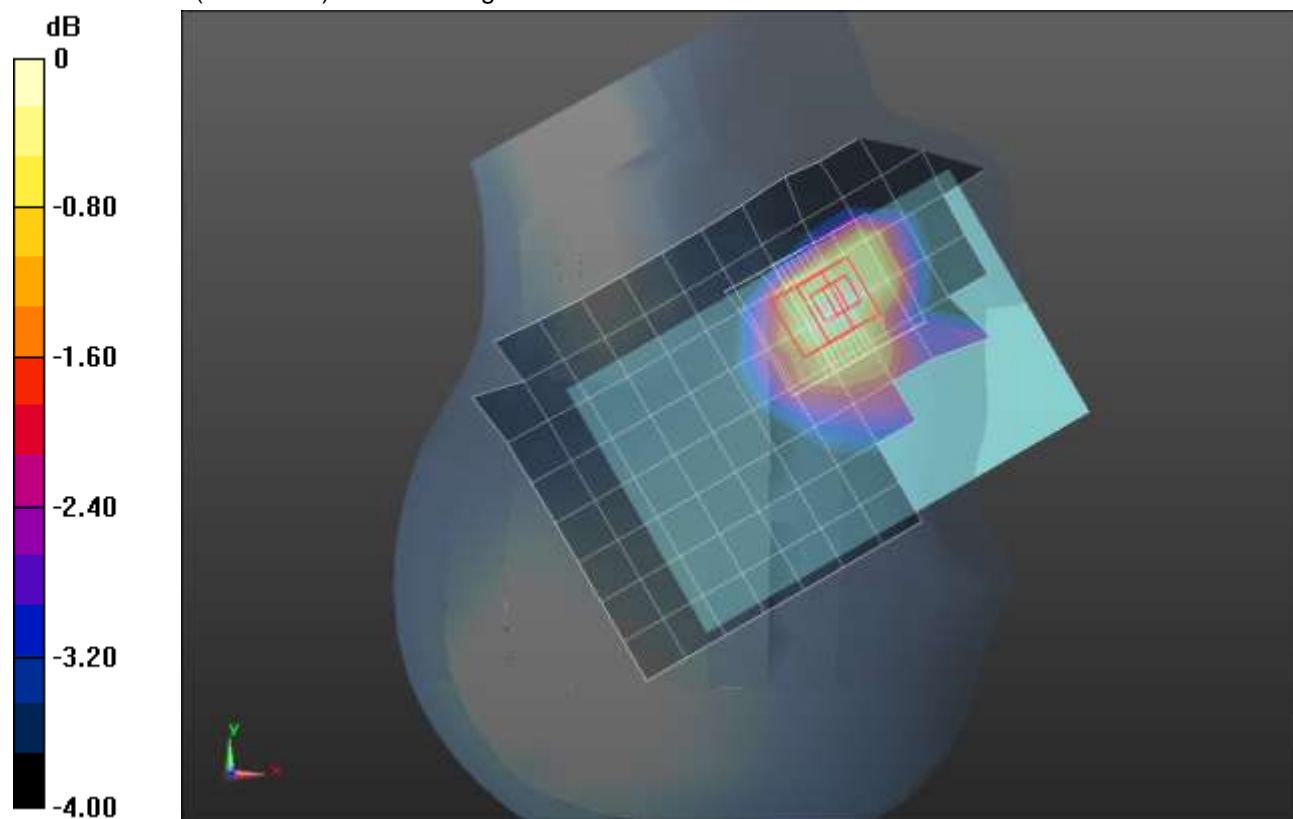
Reference Value = 13.389 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.181 W/kg

SAR(1 g) = 0.151 W/kg; SAR(10 g) = 0.117 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.170 W/kg



0 dB = 0.170 W/kg = -7.70 dBW/kg

LTE Band 5 150 Degree Power State C, D

Frequency: 836.5 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used (interpolated): $f = 836.5$ MHz; $\sigma = 0.926$ S/m; $\epsilon_r = 40.817$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(9.67, 9.67, 9.67) @ 836.5 MHz; Calibrated: 8/28/2019
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx

Rear/QPSK RB 50,0 Ch 20525/Area Scan (17x13x1):

Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

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

Rear/QPSK RB 50,0 Ch 20525/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: dx=8mm, dy=8mm, dz=5mm

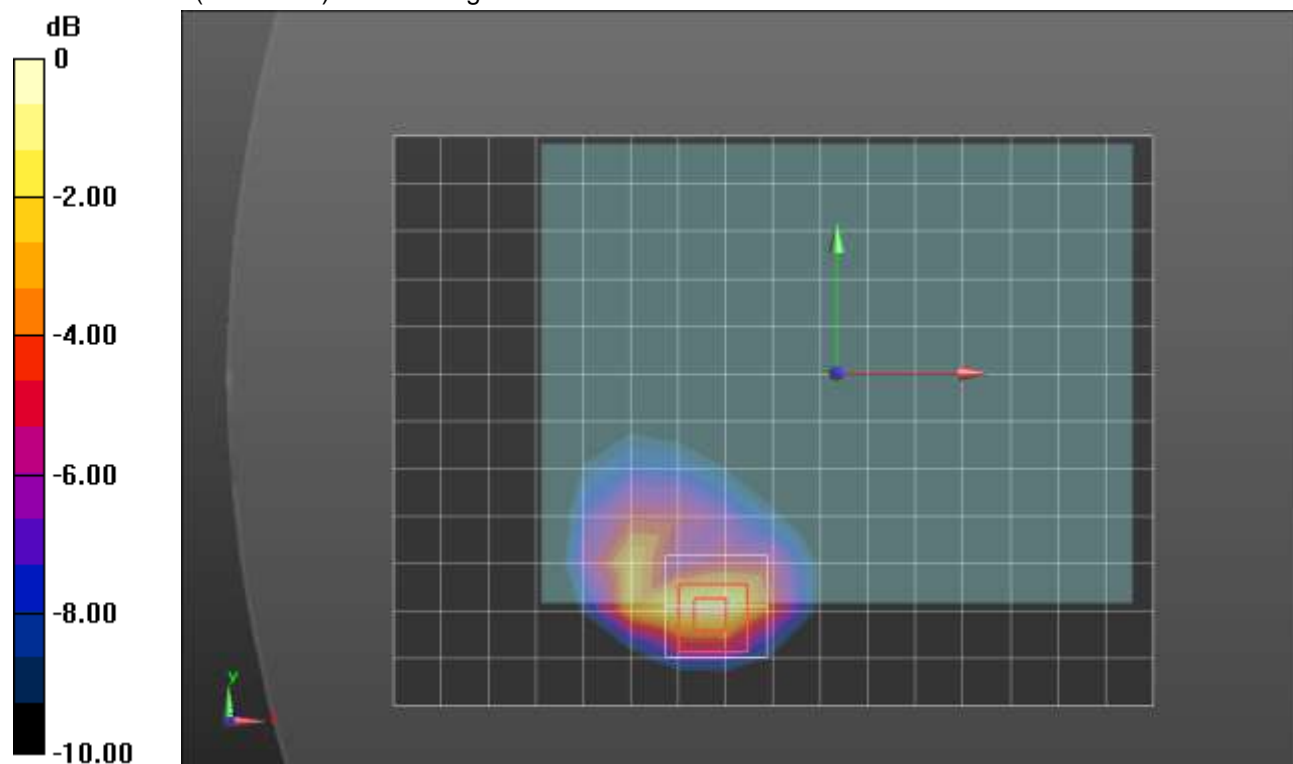
Reference Value = 35.67 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 2.02 W/kg

SAR(1 g) = 0.839 W/kg; SAR(10 g) = 0.404 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 1.54 W/kg



0 dB = 1.54 W/kg = 1.88 dBW/kg

LTE Band 7_180 Degree High Power Head

Frequency: 2560 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used: $f = 2560$ MHz; $\sigma = 1.897$ S/m; $\epsilon_r = 40.146$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(7.5, 7.5, 7.5); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v5.0 ; Type: QD000P40CD; Serial: 1742

RHS/Touch_QPSK RB 1,0 Ch 21350_PWR ST B Repeat/Area Scan (11x17x1): Measurement

grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 1.20 W/kg

RHS/Touch_QPSK RB 1,0 Ch 21350_PWR ST B Repeat/Zoom Scan (8x8x7)/Cube 0:

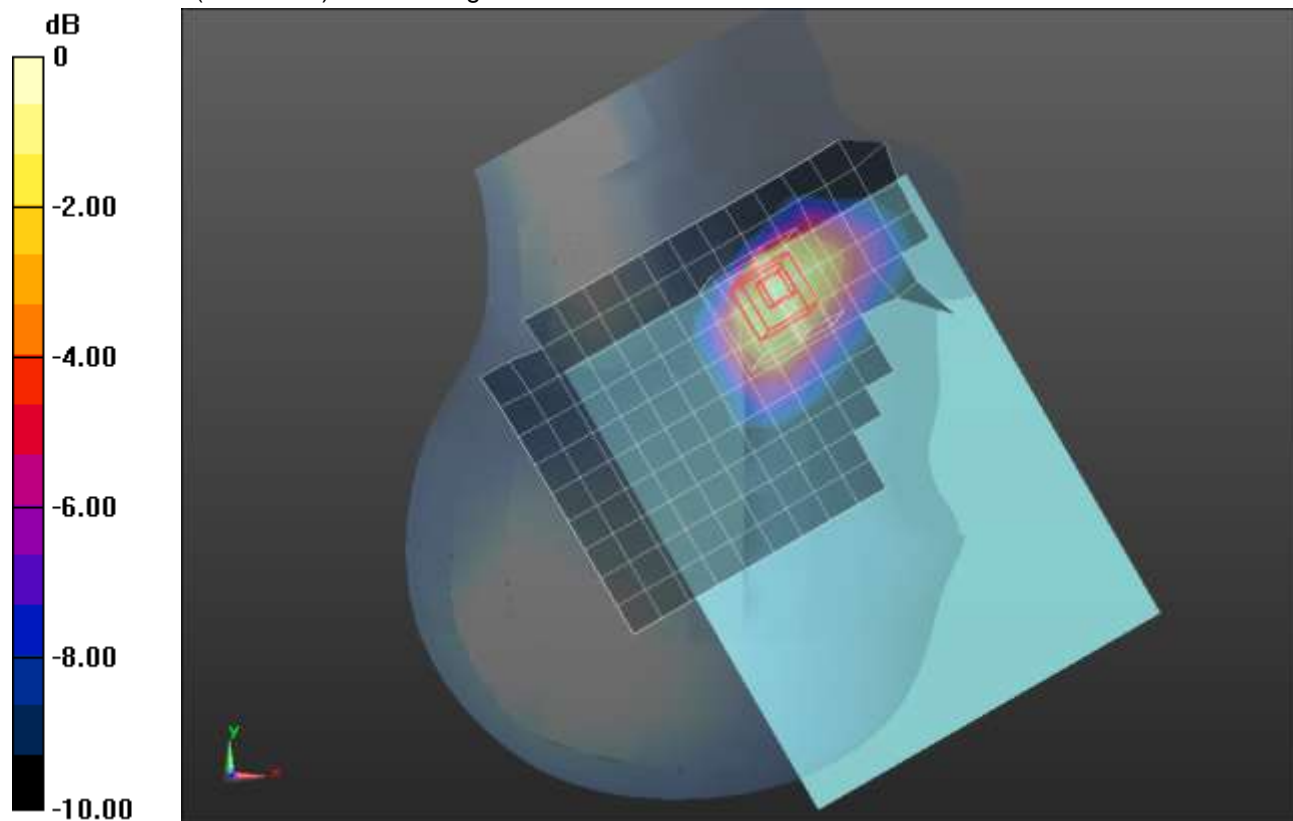
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 23.982 V/m; Power Drift = 0.77 dB

Peak SAR (extrapolated) = 1.74 W/kg

SAR(1 g) = 1.01 W/kg; SAR(10 g) = 0.587 W/kg

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



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

LTE Band 7 150 Degree Power State C, D

Frequency: 2560 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C

Medium parameters used: $f = 2560$ MHz; $\sigma = 1.901$ S/m; $\epsilon_r = 40.7$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(7.59, 7.59, 7.59) @ 2560 MHz; Calibrated: 8/28/2019
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx

Rear/QPSK RB 1,0 Ch 21350_PWR ST C/D/Area Scan (20x16x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.928 W/kg

Rear/QPSK RB 1,0 Ch 21350_PWR ST C/D/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

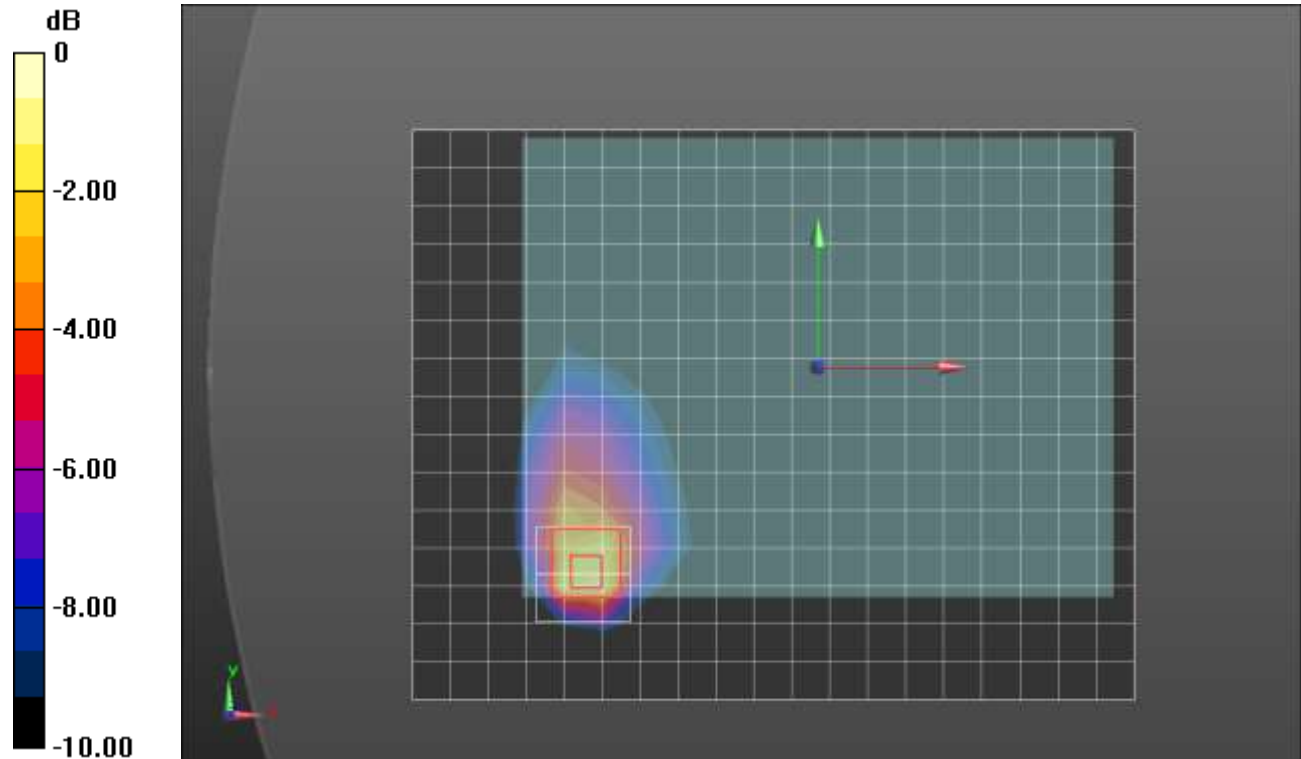
dx=5mm, dy=5mm, dz=5mm

Reference Value = 20.27 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 1.53 W/kg

SAR(1 g) = 0.736 W/kg; SAR(10 g) = 0.336 W/kg

Maximum value of SAR (measured) = 1.23 W/kg



0 dB = 1.23 W/kg = 0.90 dBW/kg

LTE Band 7 360 Degree Power State B-

Frequency: 2560 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used: $f = 2560$ MHz; $\sigma = 1.913$ S/m; $\epsilon_r = 38.304$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(7.59, 7.59, 7.59) @ 2560 MHz; Calibrated: 8/28/2019
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx

Front_Extremity/QPSK RB 50,0 Ch 21350_0mm_PWR ST B-/Area Scan (11x16x1):

Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 24.0 W/kg

Front_Extremity/QPSK RB 50,0 Ch 21350_0mm_PWR ST B-/Zoom Scan (7x7x7)/Cube 0:

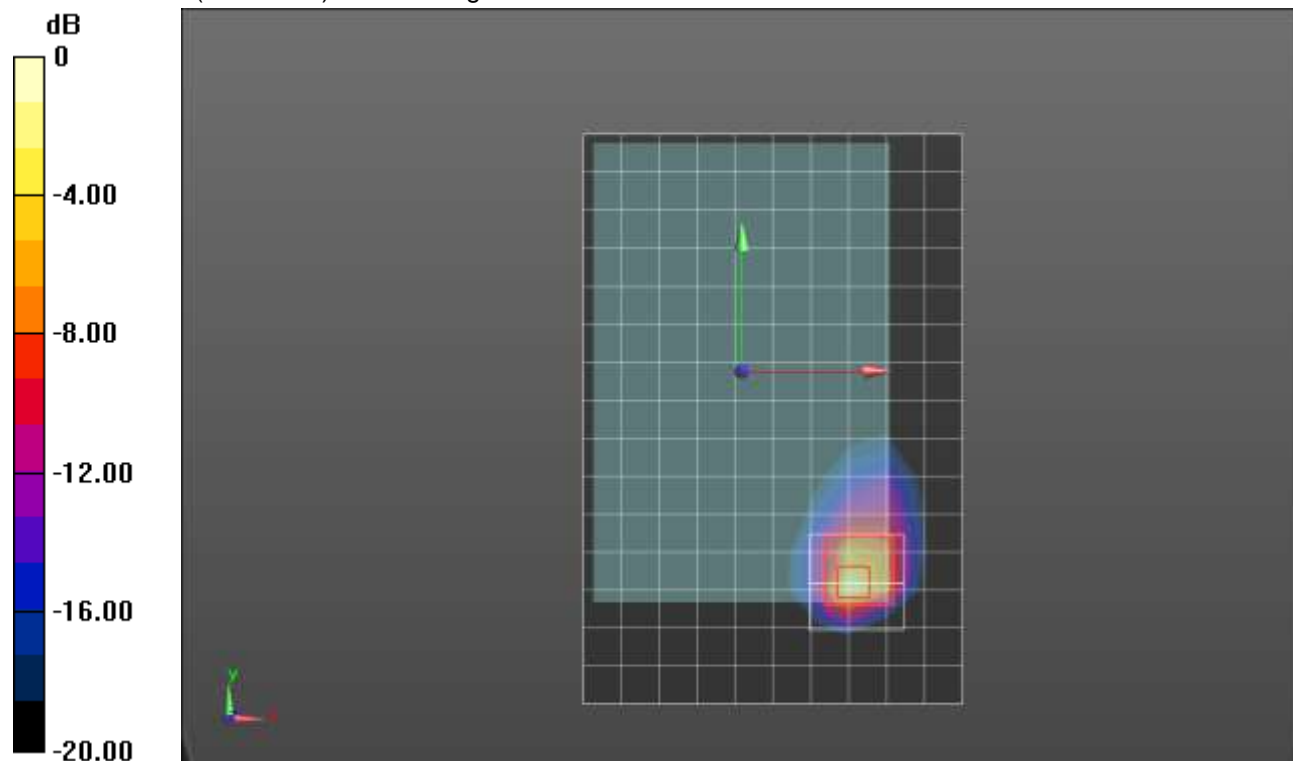
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 96.40 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 46.0 W/kg

SAR(1 g) = 10.8 W/kg; SAR(10 g) = 3.42 W/kg

Maximum value of SAR (measured) = 29.3 W/kg



0 dB = 29.3 W/kg = 14.67 dBW/kg

LTE Band 12 360 Degree Power State B

Frequency: 707.5 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used (interpolated): $f = 707.5 \text{ MHz}$; $\sigma = 0.888 \text{ S/m}$; $\epsilon_r = 43.151$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(9.85, 9.85, 9.85); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v5.0 ; Type: QD000P40CD; Serial: 1742

RHS/Touch_QPSK RB 1,0 Ch 23095 PWR ST B 360 Deg/Area Scan (10x14x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.130 W/kg

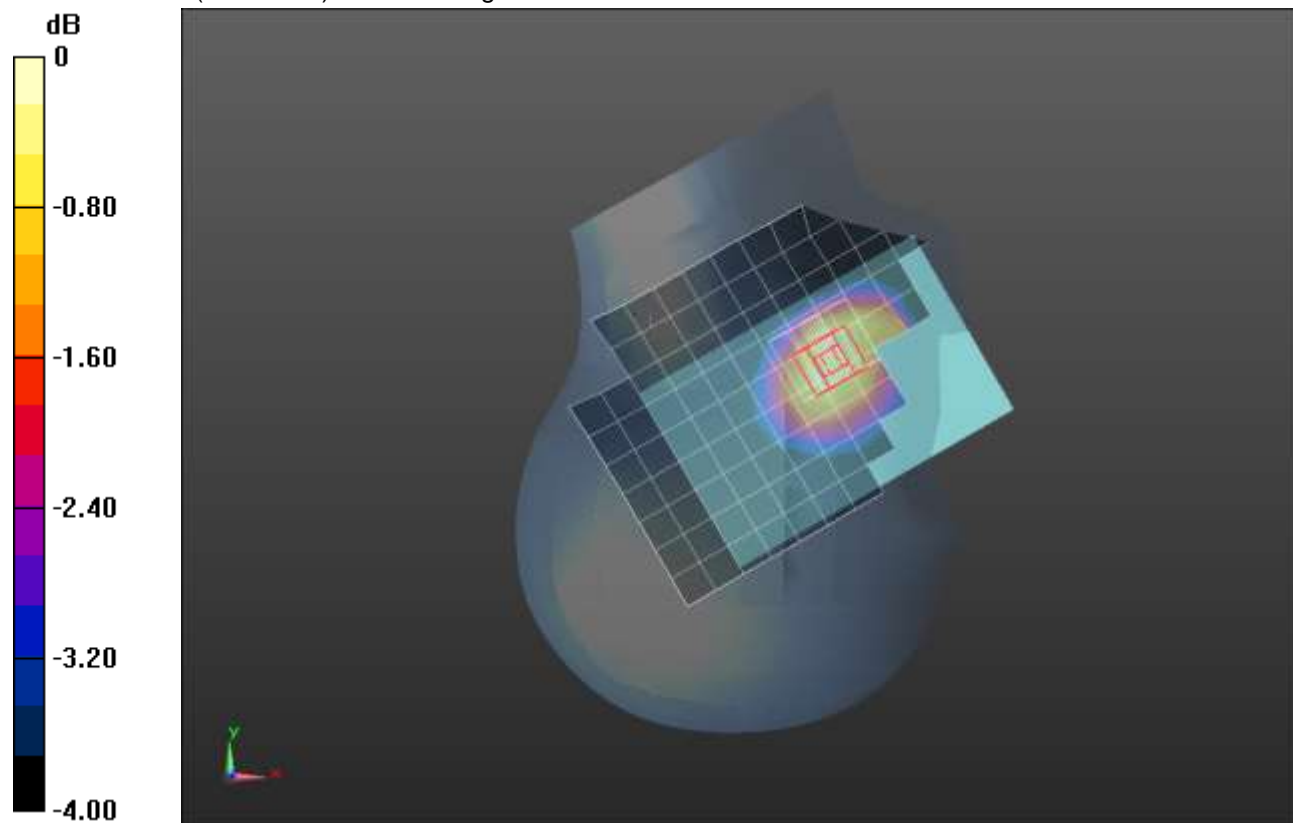
RHS/Touch_QPSK RB 1,0 Ch 23095 PWR ST B 360 Deg/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 12.110 V/m; Power Drift = 0.14 dB
 Peak SAR (extrapolated) = 0.143 W/kg

SAR(1 g) = 0.121 W/kg; SAR(10 g) = 0.095 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.136 W/kg



0 dB = 0.136 W/kg = -8.66 dBW/kg

LTE Band 12 180 Degree Power State E, F

Frequency: 707.5 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used (interpolated): $f = 707.5$ MHz; $\sigma = 0.905$ S/m; $\epsilon_r = 41.899$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(9.85, 9.85, 9.85); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI A v5.0; Type: QD OVA 002 AA; Serial: 1194

Rear/QPSK RB 25,0 Ch 23095 PWR ST E/F/Area Scan (17x13x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 1.90 W/kg

Rear/QPSK RB 25,0 Ch 23095 PWR ST E/F/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

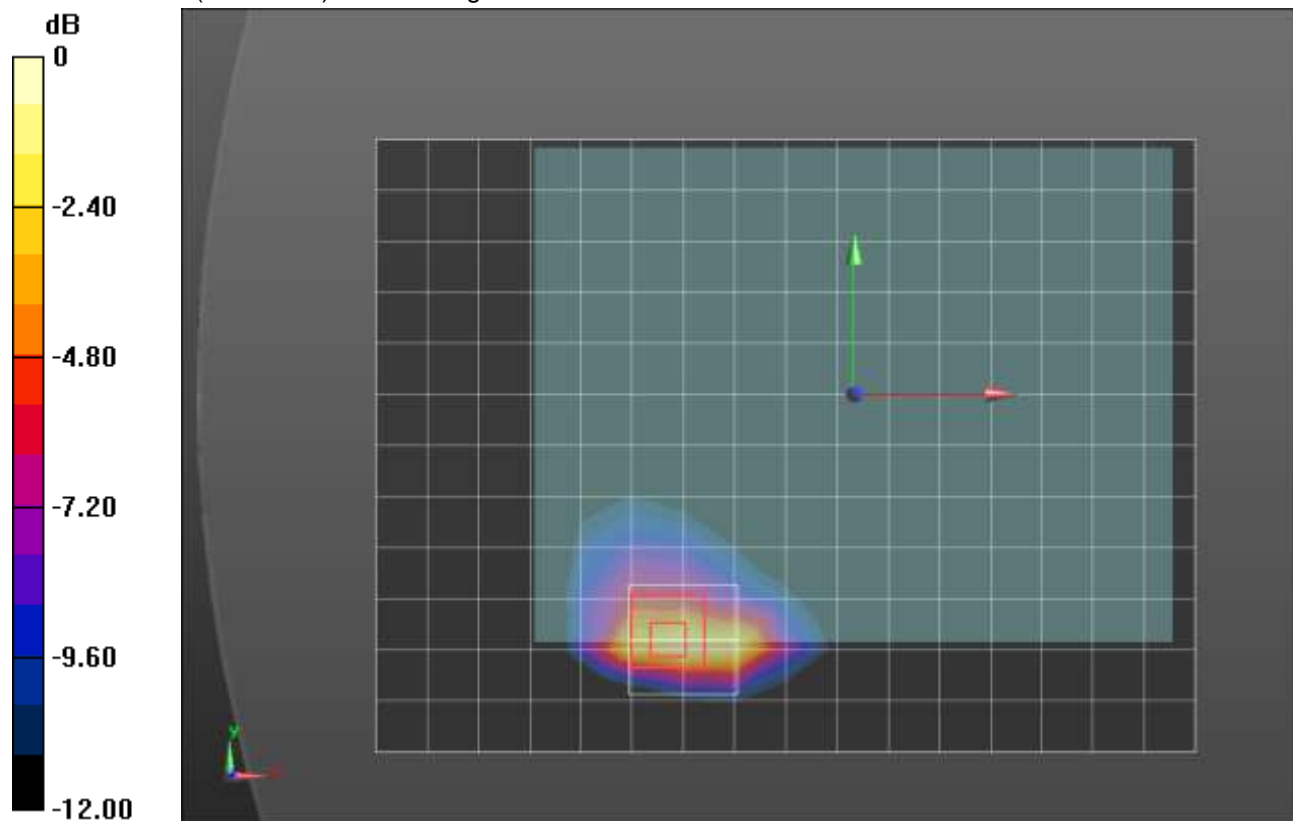
Reference Value = 36.619 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 2.76 W/kg

SAR(1 g) = 0.858 W/kg; SAR(10 g) = 0.381 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 1.93 W/kg



0 dB = 1.93 W/kg = 2.86 dBW/kg

LTE Band 13 360 Degree Power State B

Frequency: 782 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used (interpolated): $f = 782 \text{ MHz}$; $\sigma = 0.913 \text{ S/m}$; $\epsilon_r = 42.925$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(9.85, 9.85, 9.85); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v5.0 ; Type: QD000P40CD; Serial: 1742

RHS/Touch_QPSK RB 1,25 Ch 23230 PWR ST B 360 Deg/Area Scan (10x14x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.172 W/kg

RHS/Touch_QPSK RB 1,25 Ch 23230 PWR ST B 360 Deg/Zoom Scan (6x6x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

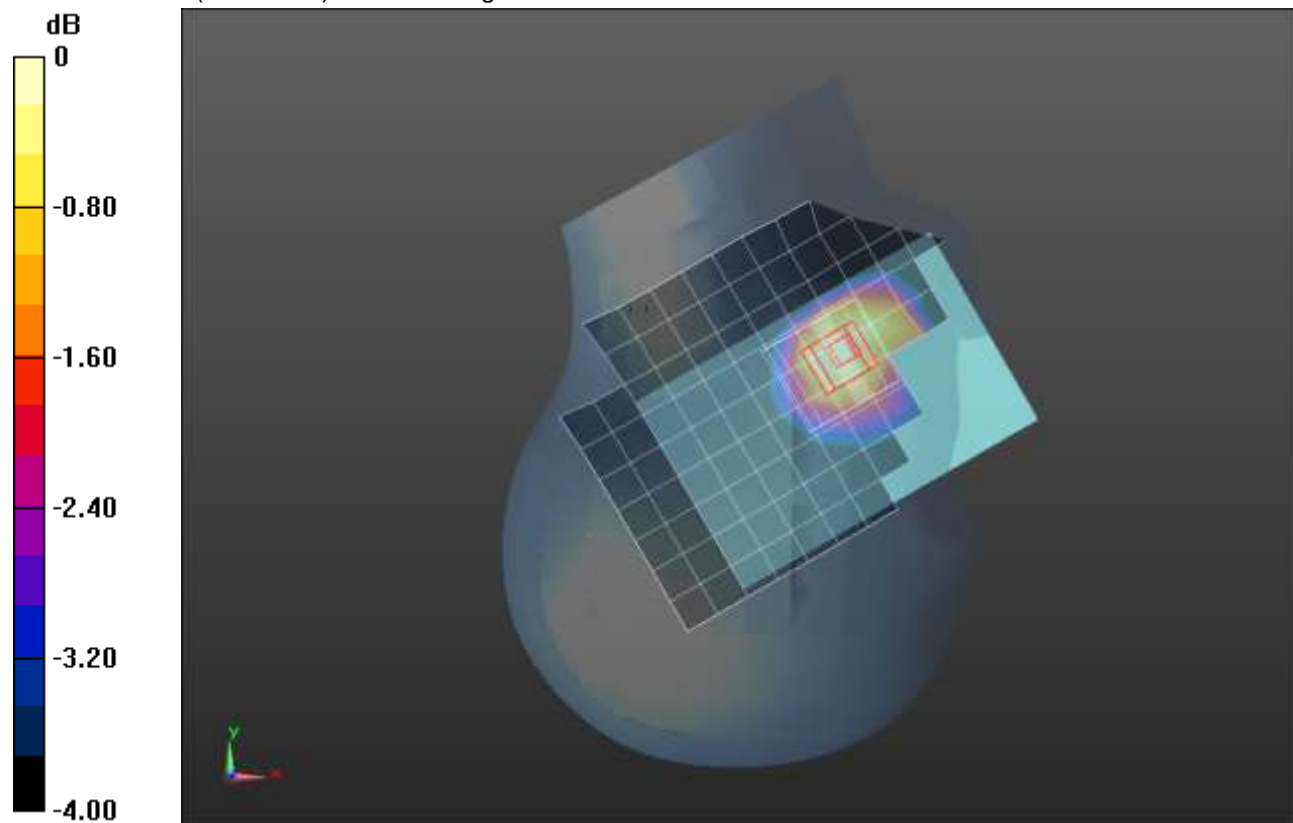
Reference Value = 13.898 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.183 W/kg

SAR(1 g) = 0.155 W/kg; SAR(10 g) = 0.121 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.174 W/kg



0 dB = 0.174 W/kg = -7.59 dBW/kg

LTE Band 13 180 Degree Power State E, F

Frequency: 782 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used (interpolated): $f = 782 \text{ MHz}$; $\sigma = 0.927 \text{ S/m}$; $\epsilon_r = 41.768$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(9.85, 9.85, 9.85); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI A v5.0; Type: QD OVA 002 AA; Serial: 1194

Rear/QPSK RB 50,0 Ch 23230 PWR ST E/F/Area Scan (17x13x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

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

Rear/QPSK RB 50,0 Ch 23230 PWR ST E/F/Zoom Scan (6x6x7)/Cube 0: Measurement grid:

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

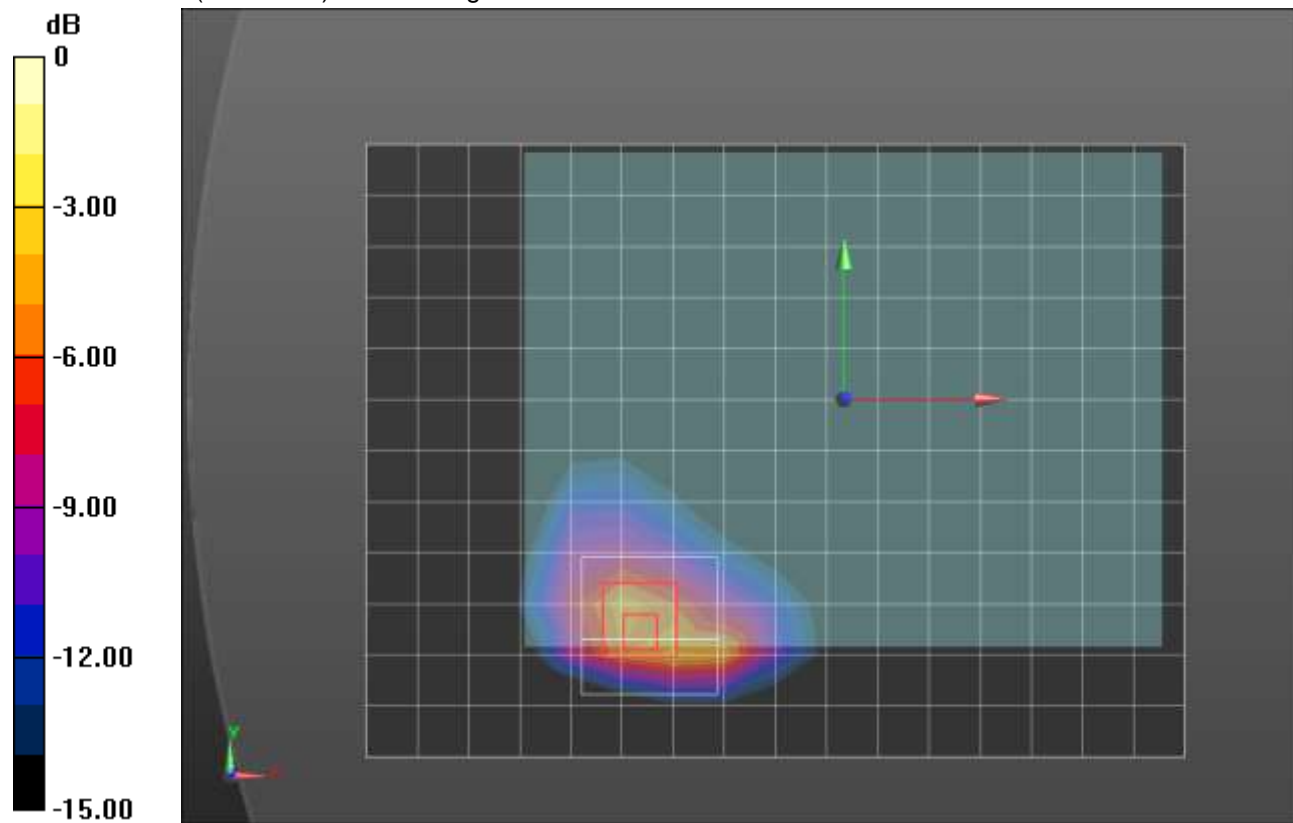
Reference Value = 30.565 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 4.14 W/kg

SAR(1 g) = 1.11 W/kg; SAR(10 g) = 0.477 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 2.53 W/kg



0 dB = 2.53 W/kg = 4.03 dBW/kg

LTE Band 14 360 Degree Power State B

Frequency: 793 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used (interpolated): $f = 793 \text{ MHz}$; $\sigma = 0.918 \text{ S/m}$; $\epsilon_r = 42.881$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(9.85, 9.85, 9.85); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v5.0 ; Type: QD000P40CD; Serial: 1742

RHS/Touch_QPSK RB 1,49 Ch 23230 PWR ST B 360 Deg/Area Scan (10x14x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

[Info: Interpolated medium parameters used for SAR evaluation.](#)

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

RHS/Touch_QPSK RB 1,49 Ch 23230 PWR ST B 360 Deg/Zoom Scan (6x6x7)/Cube 0:

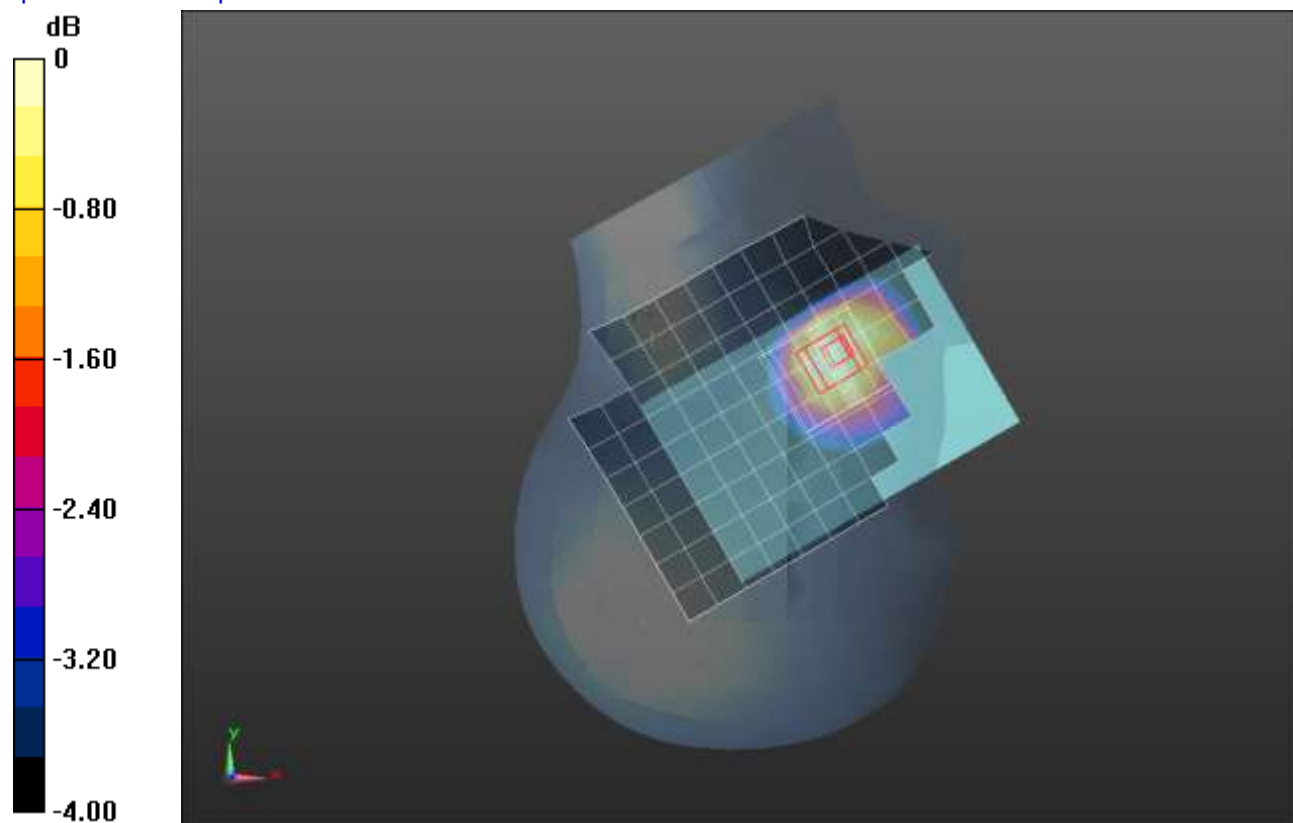
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 16.772 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.266 W/kg

SAR(1 g) = 0.222 W/kg; SAR(10 g) = 0.175 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)



0 dB = 0.249 W/kg = -6.04 dBW/kg

LTE Band 14 180 Degree Power State E, F

Frequency: 793 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used (interpolated): $f = 793 \text{ MHz}$; $\sigma = 0.93 \text{ S/m}$; $\epsilon_r = 41.716$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(9.85, 9.85, 9.85); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI A v5.0; Type: QD OVA 002 AA; Serial: 1194

Rear/QPSK RB 25,0 Ch 23330 PWR ST E/F/Area Scan (17x13x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 1.83 W/kg

Rear/QPSK RB 25,0 Ch 23330 PWR ST E/F/Zoom Scan (6x6x7)/Cube 0: Measurement grid:

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

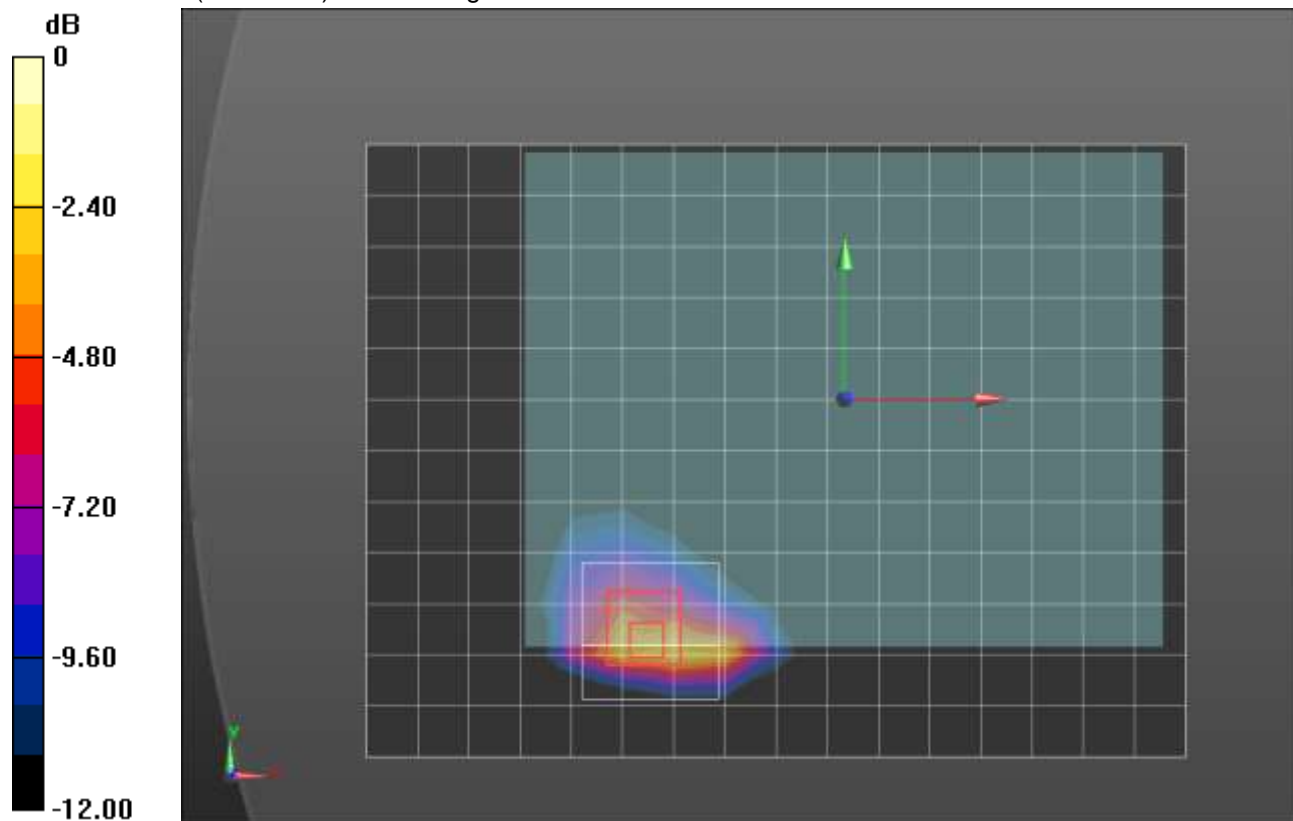
Reference Value = 36.798 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 3.93 W/kg

SAR(1 g) = 1.11 W/kg; SAR(10 g) = 0.479 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 2.53 W/kg



0 dB = 2.53 W/kg = 4.03 dBW/kg

LTE Band 25 180 Degree Power State B

Frequency: 1882.5 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used (interpolated): $f = 1882.5$ MHz; $\sigma = 1.433$ S/m; $\epsilon_r = 38.615$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(8.46, 8.46, 8.46); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v5.0 ; Type: QD000P40CD; Serial: 1742

RHS/Touch_QPSK RB 1,49 Ch 26365 PWR ST B 360 Deg/Area Scan (10x14x1):

Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 1.31 W/kg

RHS/Touch_QPSK RB 1,49 Ch 26365 PWR ST B 360 Deg/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: dx=8mm, dy=8mm, dz=5mm

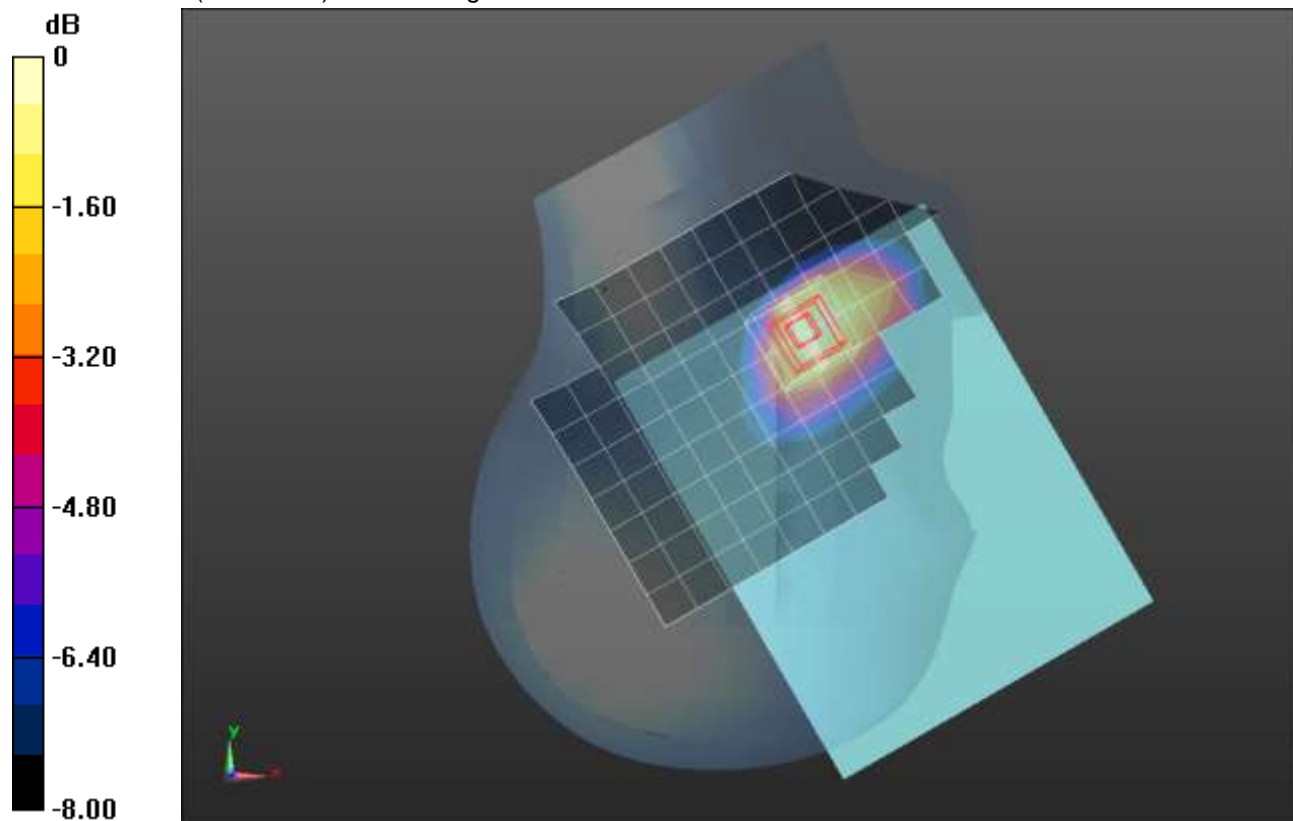
Reference Value = 28.710 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 1.57 W/kg

SAR(1 g) = 1.04 W/kg; SAR(10 g) = 0.664 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 1.39 W/kg



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

LTE Band 25 360 Degree Power State B-

Frequency: 1882.5 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used (interpolated): $f = 1882.5$ MHz; $\sigma = 1.442$ S/m; $\epsilon_r = 38.72$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(8.46, 8.46, 8.46); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI A v5.0; Type: QD OVA 002 AA; Serial: 1194

Front/QPSK RB 1,0 Ch 26365 PWR ST B-/Area Scan (10x13x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 1.24 W/kg

Front/QPSK RB 1,0 Ch 26365 PWR ST B-/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

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

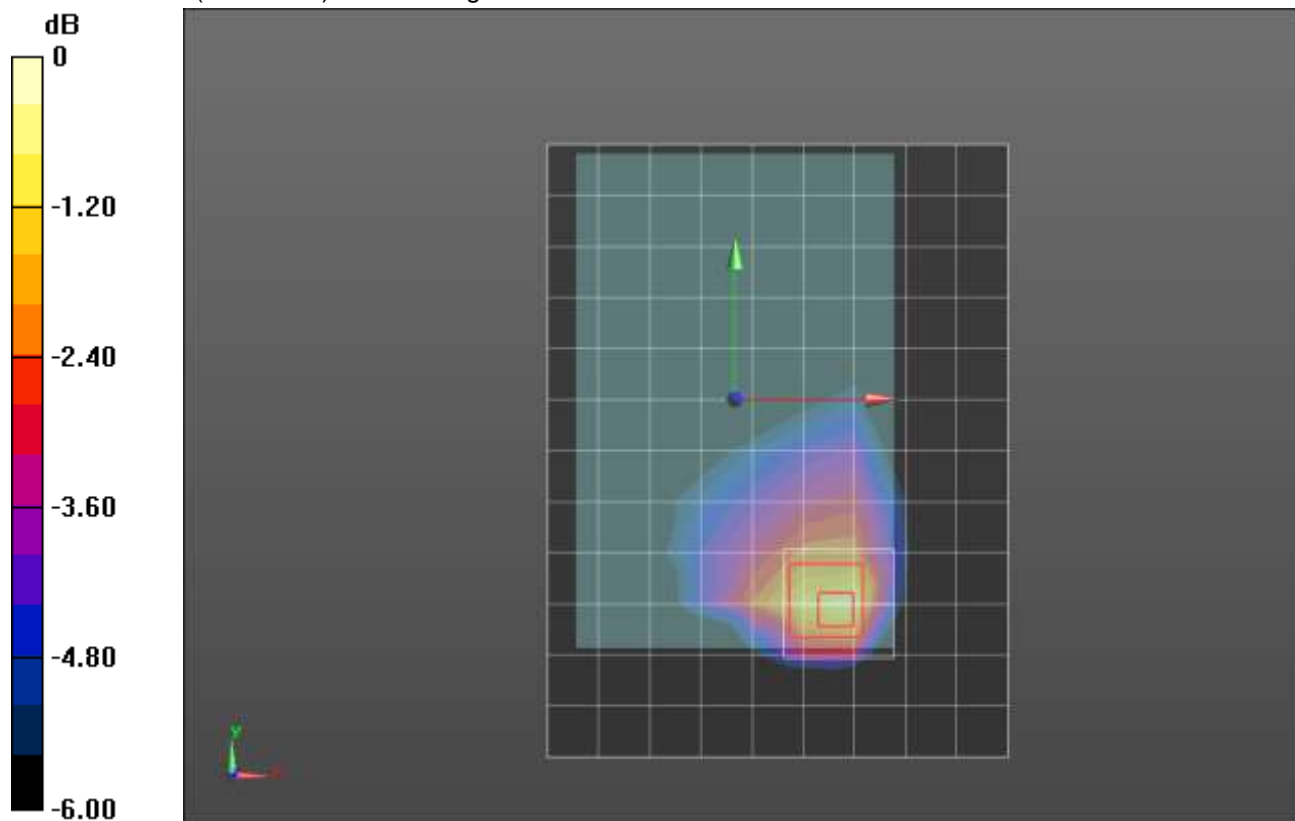
Reference Value = 27.411 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 1.77 W/kg

SAR(1 g) = 0.957 W/kg; SAR(10 g) = 0.532 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 1.38 W/kg



0 dB = 1.38 W/kg = 1.40 dBW/kg

LTE Band 26 360 Degree Power State B

Frequency: 831.5 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used (interpolated): $f = 831.5$ MHz; $\sigma = 0.934$ S/m; $\epsilon_r = 43.333$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(9.67, 9.67, 9.67) @ 831.5 MHz; Calibrated: 8/28/2019
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:xxxx

RHS/Touch_QPSK RB 1,0 Ch 26865 PWR ST B 360 Deg/Area Scan (10x14x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.139 W/kg

RHS/Touch_QPSK RB 1,0 Ch 26865 PWR ST B 360 Deg/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: dx=8mm, dy=8mm, dz=5mm

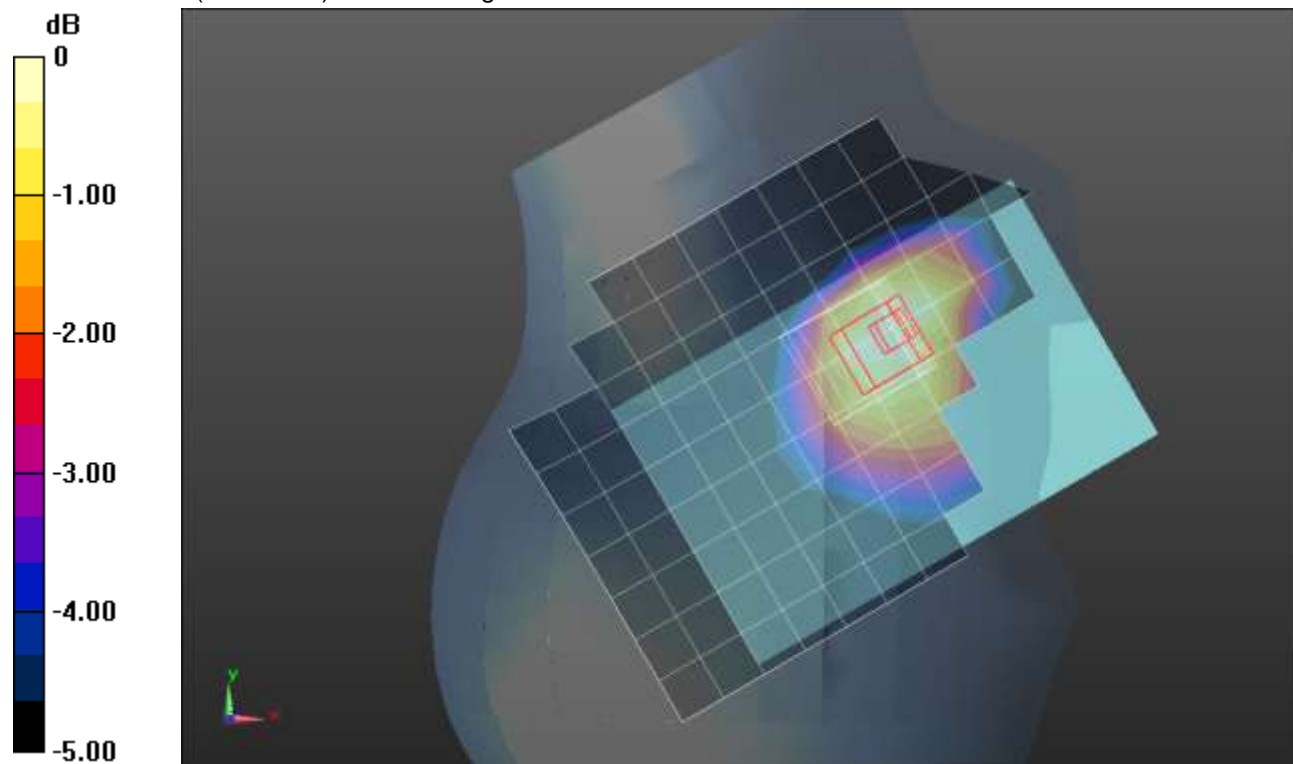
Reference Value = 12.08 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.150 W/kg

SAR(1 g) = 0.122 W/kg; SAR(10 g) = 0.096 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.139 W/kg



0 dB = 0.139 W/kg = -8.57 dBW/kg

LTE Band 26 150 Degree Power State C, D

Frequency: 831.5 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used (interpolated): $f = 831.5 \text{ MHz}$; $\sigma = 0.937 \text{ S/m}$; $\epsilon_r = 41.394$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(9.67, 9.67, 9.67) @ 831.5 MHz; Calibrated: 8/28/2019
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx

Rear/QPSK RB 36,20 Ch 26865 PWR ST C/D/Area Scan (17x13x1):

Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 1.49 W/kg

Rear/QPSK RB 36,20 Ch 26865 PWR ST C/D/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: dx=8mm, dy=8mm, dz=5mm

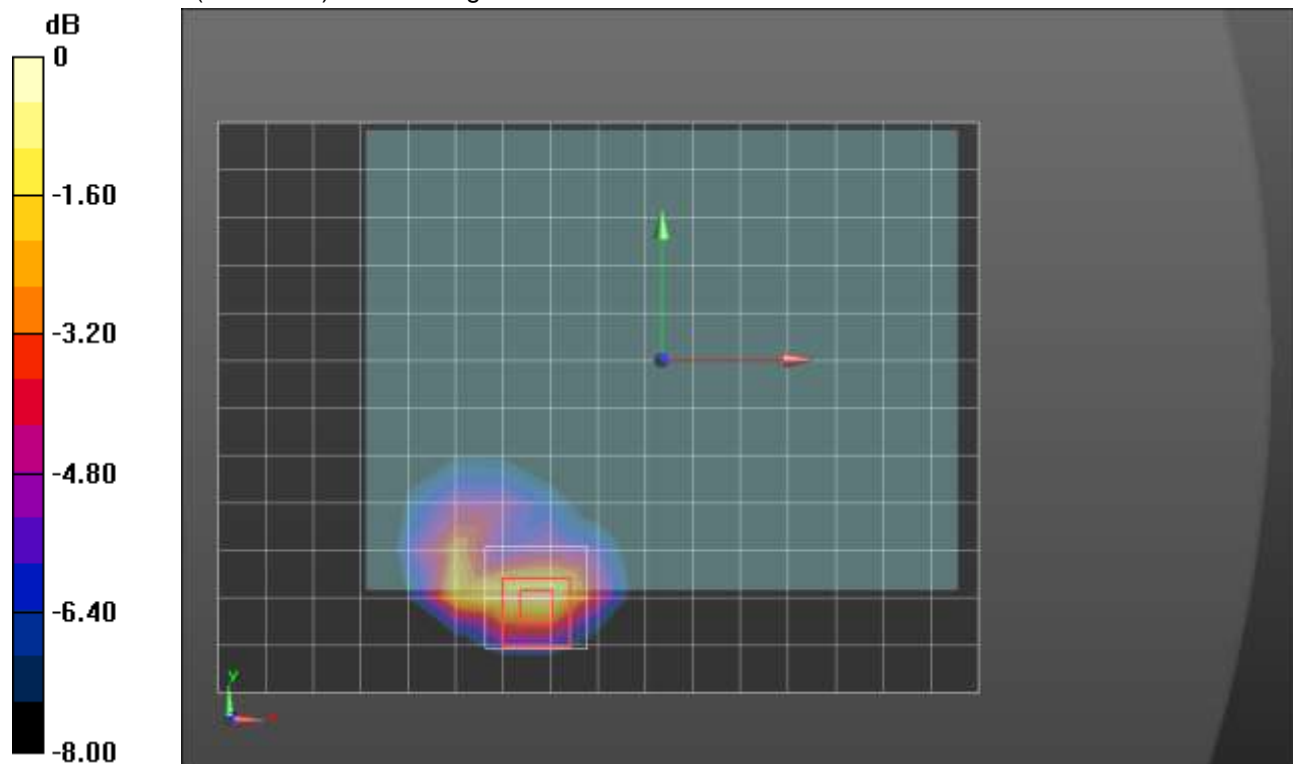
Reference Value = 35.78 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 2.10 W/kg

SAR(1 g) = 0.875 W/kg; SAR(10 g) = 0.425 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 1.57 W/kg



0 dB = 1.57 W/kg = 1.96 dBW/kg

LTE Band 30 360 Degree Power State B

Frequency: 2310 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used: $f = 2310$ MHz; $\sigma = 1.719$ S/m; $\epsilon_r = 40.462$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(8.04, 8.04, 8.04); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v5.0 ; Type: QD000P40CD; Serial: 1742

RHS/Touch_QPSK RB 1,49 Ch 27710_PWR ST B/Area Scan (11x17x1): Measurement grid:

$dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 0.507 W/kg

RHS/Touch_QPSK RB 1,49 Ch 27710_PWR ST B/Zoom Scan (8x8x7)/Cube 0: Measurement

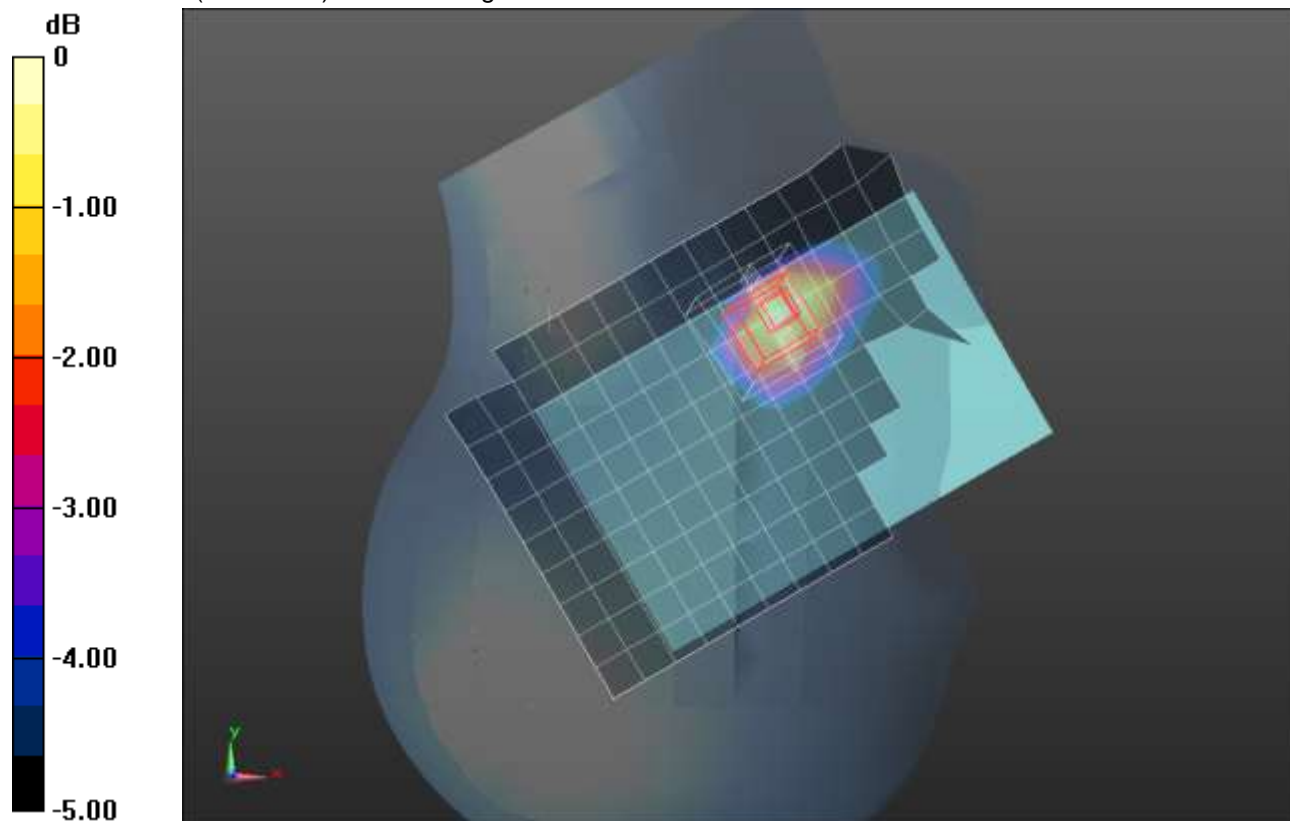
grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 16.099 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.634 W/kg

SAR(1 g) = 0.385 W/kg; SAR(10 g) = 0.232 W/kg

Maximum value of SAR (measured) = 0.541 W/kg



0 dB = 0.541 W/kg = -2.67 dBW/kg

LTE Band 30 150 Degree Power State C, D

Frequency: 2310 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used: $f = 2310 \text{ MHz}$; $\sigma = 1.702 \text{ S/m}$; $\epsilon_r = 41.136$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(7.97, 7.97, 7.97) @ 2310 MHz; Calibrated: 8/28/2019
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx

Rear/QPSK RB 1,49 Ch 27710_PWR ST C/D/Area Scan (20x16x1):

Measurement grid: $dx=12\text{mm}$, $dy=12\text{mm}$

Maximum value of SAR (measured) = 1.06 W/kg

Rear/QPSK RB 1,49 Ch 27710_PWR ST C/D/Zoom Scan (8x8x7)/Cube 0:

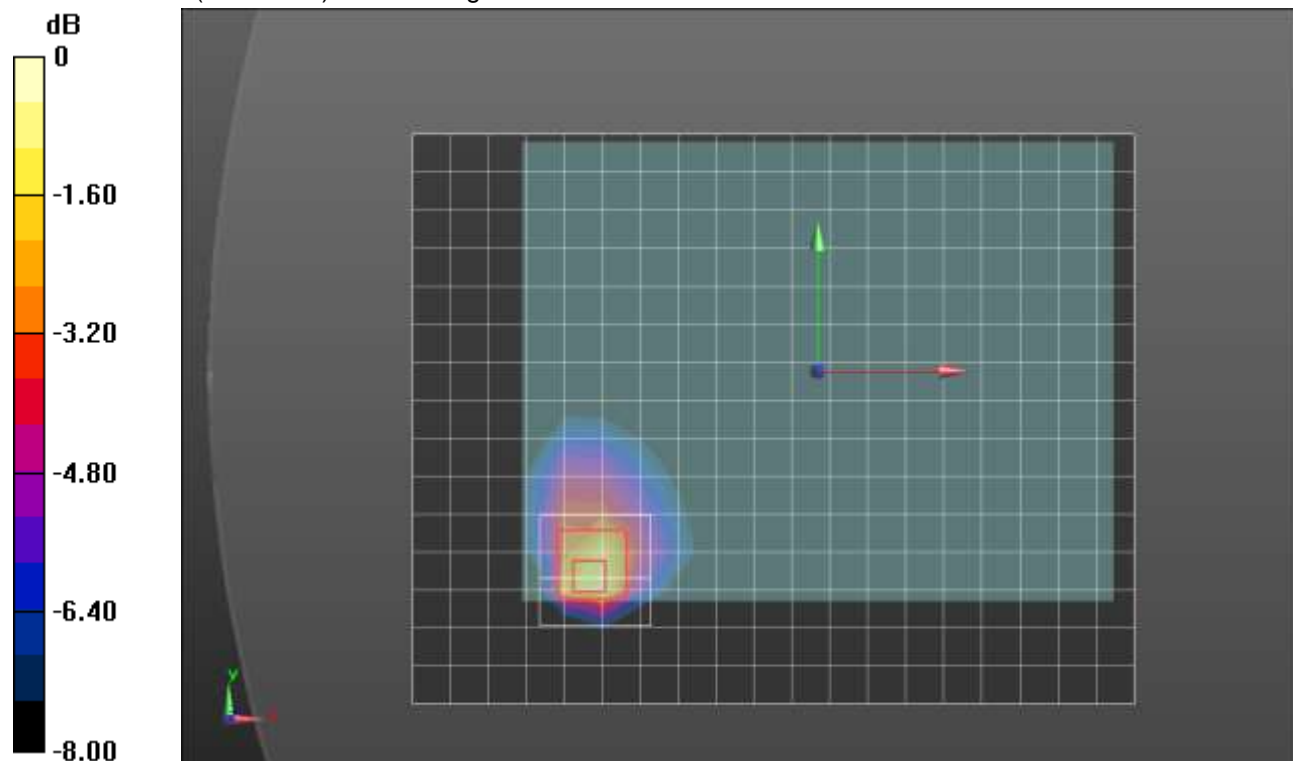
Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 22.71 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 1.55 W/kg

SAR(1 g) = 0.784 W/kg; SAR(10 g) = 0.370 W/kg

Maximum value of SAR (measured) = 1.27 W/kg



0 dB = 1.27 W/kg = 1.04 dBW/kg

LTE Band 41 360 Power State B

Frequency: 2636.5 MHz; Duty Cycle: 1:1.59956; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used (interpolated): $f = 2636.5$ MHz; $\sigma = 1.963$ S/m; $\epsilon_r = 40.009$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(7.5, 7.5, 7.5); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v5.0 ; Type: QD000P40CD; Serial: 1742

RHS/Touch_QPSK RB 1,0 Ch 41055_PWR ST B/Area Scan (11x17x1): Measurement grid:
dx=12mm, dy=12mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.636 W/kg

RHS/Touch_QPSK RB 1,0 Ch 41055_PWR ST B/Zoom Scan (8x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

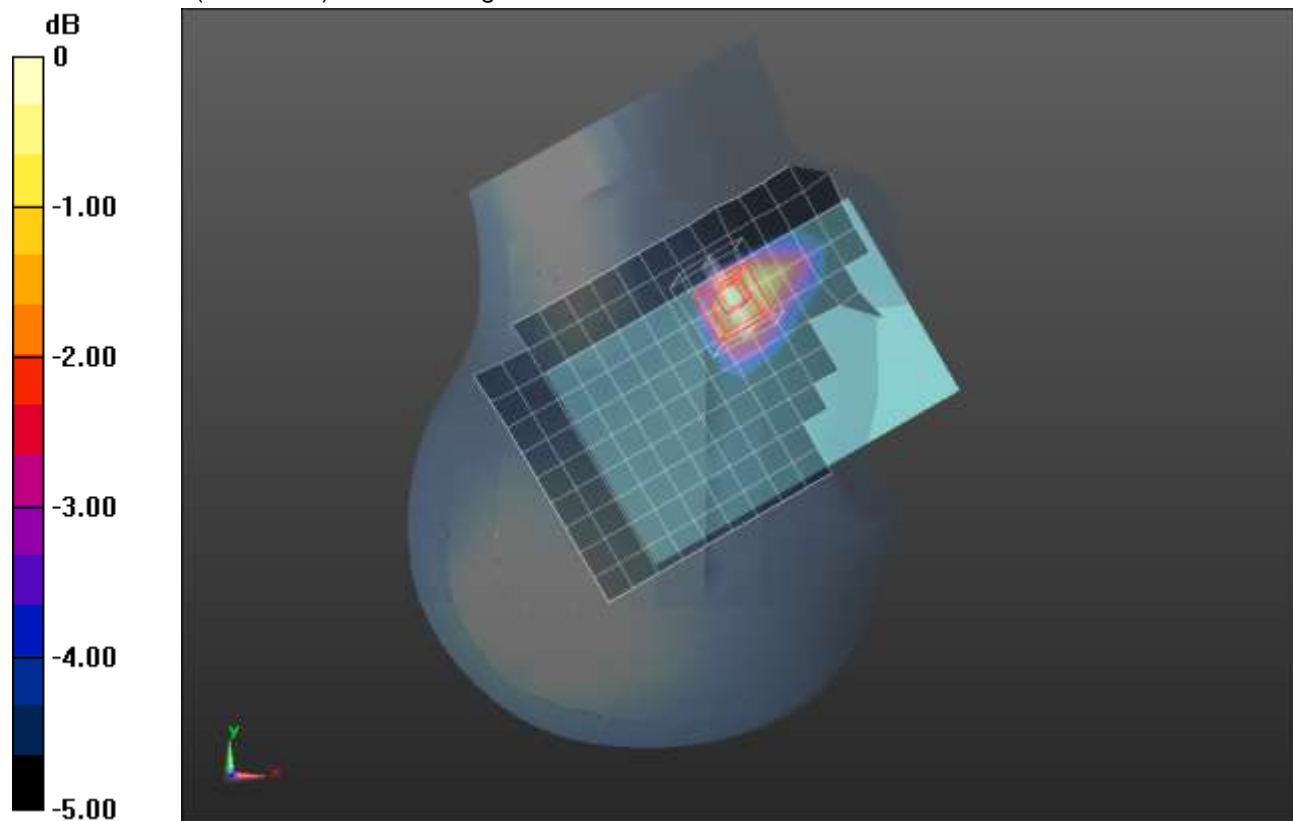
Reference Value = 17.200 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.768 W/kg

SAR(1 g) = 0.442 W/kg; SAR(10 g) = 0.251 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.653 W/kg



0 dB = 0.653 W/kg = -1.85 dBW/kg

LTE Band 41_150 Degree Power State C, D

Frequency: 2680 MHz; Duty Cycle: 1:1.59956; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used: $f = 2680$ MHz; $\sigma = 2.029$ S/m; $\epsilon_r = 38.947$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(7.59, 7.59, 7.59) @ 2680 MHz; Calibrated: 8/28/2019
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx

Rear/QPSK RB 50,50 Ch 41490_PWR ST C/D/Area Scan (20x16x1):

Measurement grid: dx=12mm, dy=12mm

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

Rear/QPSK RB 50,50 Ch 41490_PWR ST C/D/Zoom Scan (7x8x7)/Cube 0:

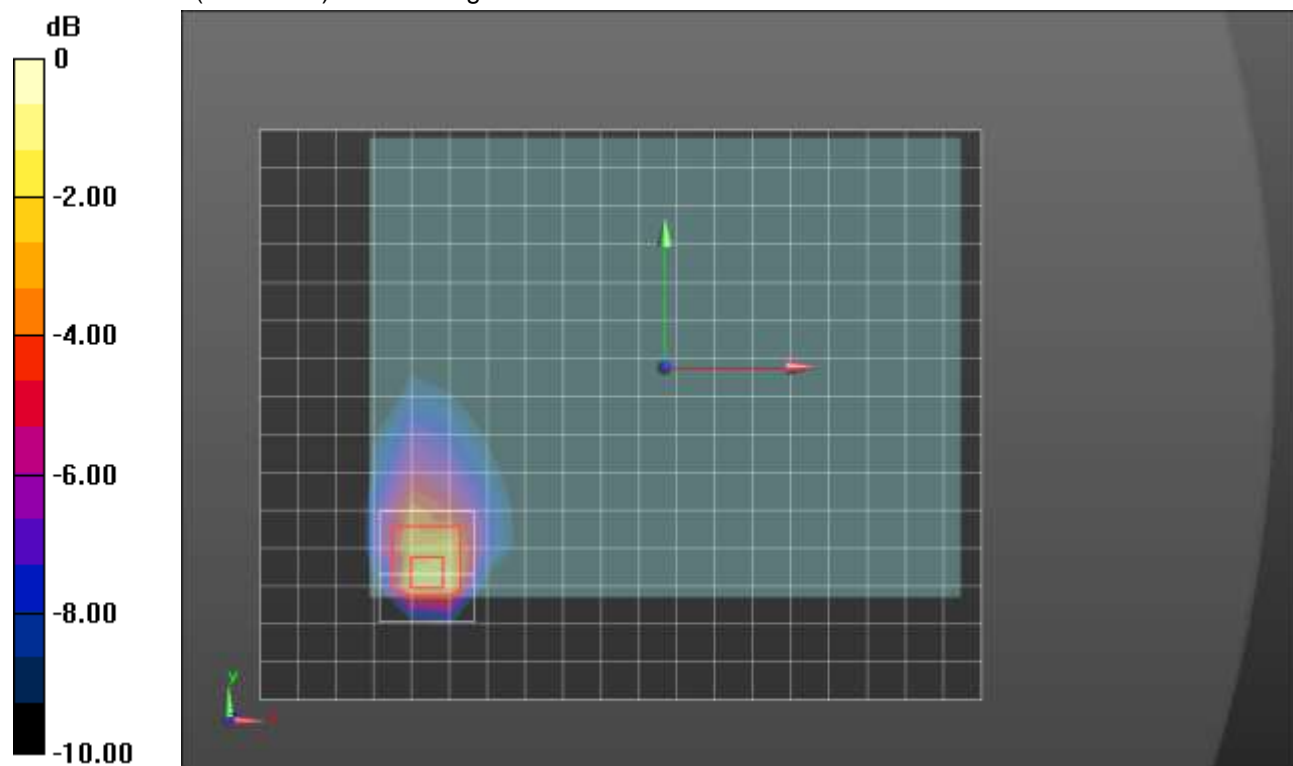
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 23.76 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 2.37 W/kg

SAR(1 g) = 1.03 W/kg; SAR(10 g) = 0.438 W/kg

Maximum value of SAR (measured) = 1.85 W/kg



0 dB = 1.85 W/kg = 2.67 dBW/kg

LTE Band 41 360 Degree Power State B-

Frequency: 2680 MHz; Duty Cycle: 1:1.59956; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used: $f = 2680$ MHz; $\sigma = 2.012$ S/m; $\epsilon_r = 38.108$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(7.59, 7.59, 7.59) @ 2680 MHz; Calibrated: 8/28/2019
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx

Front Extremity/QPSK RB 50,50 Ch 41490_0mm_PWR ST B-/Area Scan (11x16x1):

Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 31.5 W/kg

Front Extremity/QPSK RB 50,50 Ch 41490_0mm_PWR ST B-/Zoom Scan (7x7x7)/Cube 0:

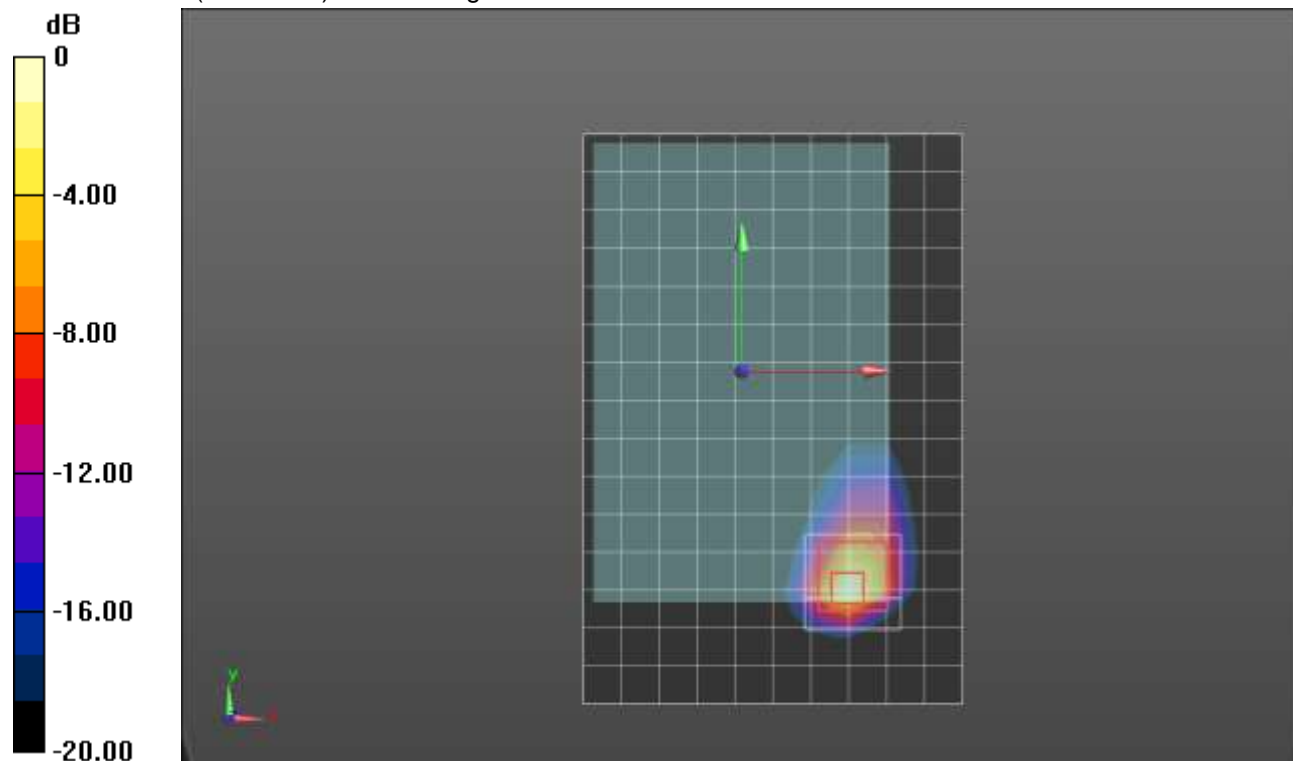
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 102.9 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 47.1 W/kg

SAR(1 g) = 11 W/kg; SAR(10 g) = 3.4 W/kg

Maximum value of SAR (measured) = 24.4 W/kg



0 dB = 24.4 W/kg = 13.87 dBW/kg

LTE Band 66 180 Degree Power State B

Frequency: 1770 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used: $f = 1770$ MHz; $\sigma = 1.34$ S/m; $\epsilon_r = 39.547$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(8.74, 8.74, 8.74); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v5.0 ; Type: QD000P40CD; Serial: 1742

RHS/Touch_QPSK RB 1,0 Ch 132572 PWR ST B 180 Deg/Area Scan (10x14x1):

Measurement grid: dx=15mm, dy=15mm

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

RHS/Touch_QPSK RB 1,0 Ch 132572 PWR ST B 180 Deg/Zoom Scan (6x5x7)/Cube 0:

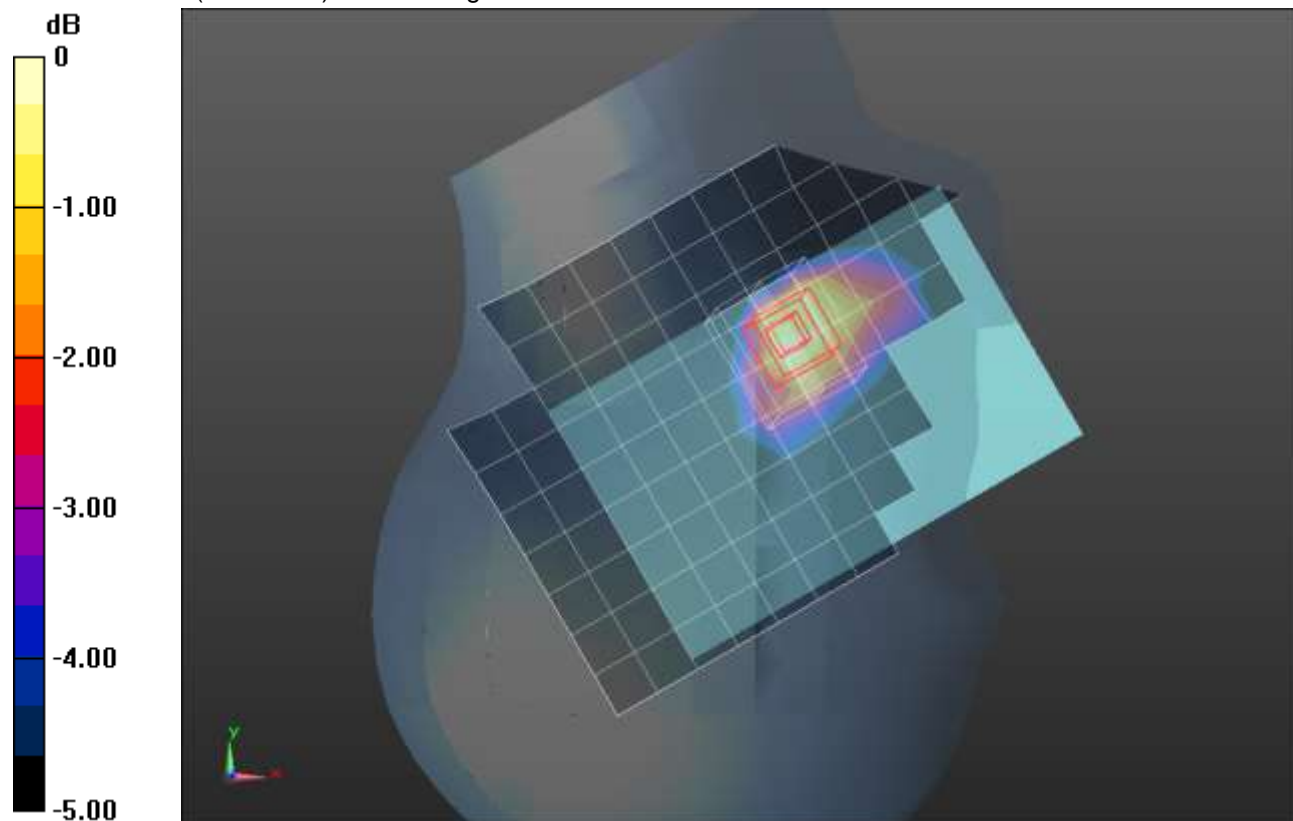
Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 28.259 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 1.38 W/kg

SAR(1 g) = 0.947 W/kg; SAR(10 g) = 0.631 W/kg

Maximum value of SAR (measured) = 1.22 W/kg



0 dB = 1.22 W/kg = 0.86 dBW/kg

LTE Band 66 360 Degree Power State B-

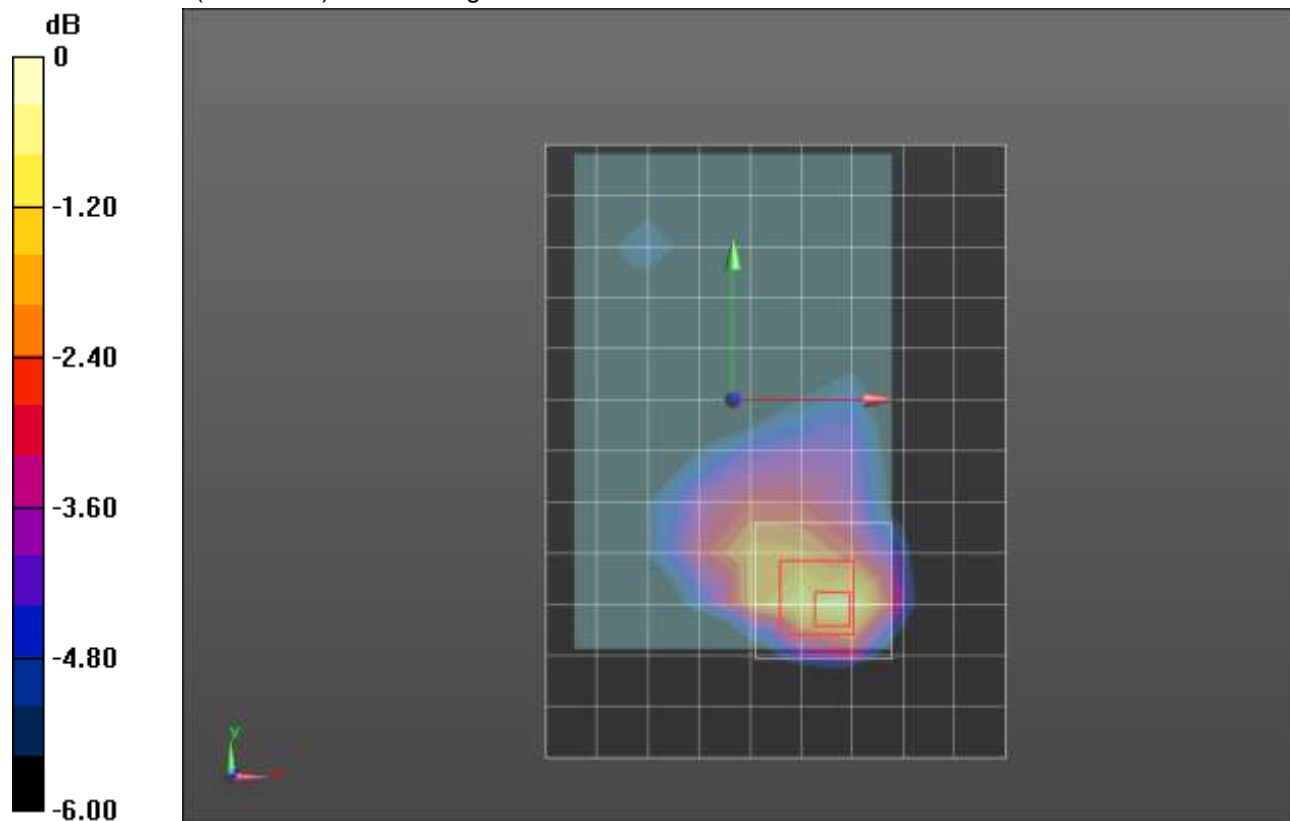
Frequency: 1720 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used: $f = 1720 \text{ MHz}$; $\sigma = 1.322 \text{ S/m}$; $\epsilon_r = 39.218$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(8.74, 8.74, 8.74); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI A v5.0; Type: QD OVA 002 AA; Serial: 1194

Front/QPSK RB 1,0 Ch 132072 PWR ST B-/Area Scan (10x13x1): Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (measured) = 1.19 W/kg

Front/QPSK RB 1,0 Ch 132072 PWR ST B-/Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 27.972 V/m; Power Drift = 0.14 dB
 Peak SAR (extrapolated) = 1.59 W/kg
SAR(1 g) = 0.905 W/kg; SAR(10 g) = 0.524 W/kg
 Maximum value of SAR (measured) = 1.30 W/kg



0 dB = 1.30 W/kg = 1.14 dBW/kg

Wi-Fi 2.4GHz 360 Degree Power State B ANT 1

Frequency: 2412 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used (interpolated): $f = 2412 \text{ MHz}$; $\sigma = 1.789 \text{ S/m}$; $\epsilon_r = 40.38$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(7.63, 7.63, 7.63); Calibrated: 8/28/2019;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:xxxx

RHS/Touch_802.11b_1 Mbps_ch 1_pset 10.5_ANT 1/Area Scan (12x17x1): Measurement grid:

$dx=12\text{mm}$, $dy=12\text{mm}$

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.0986 W/kg

RHS/Touch_802.11b_1 Mbps_ch 1_pset 10.5_ANT 1/Zoom Scan (7x7x7)/Cube 0:

Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

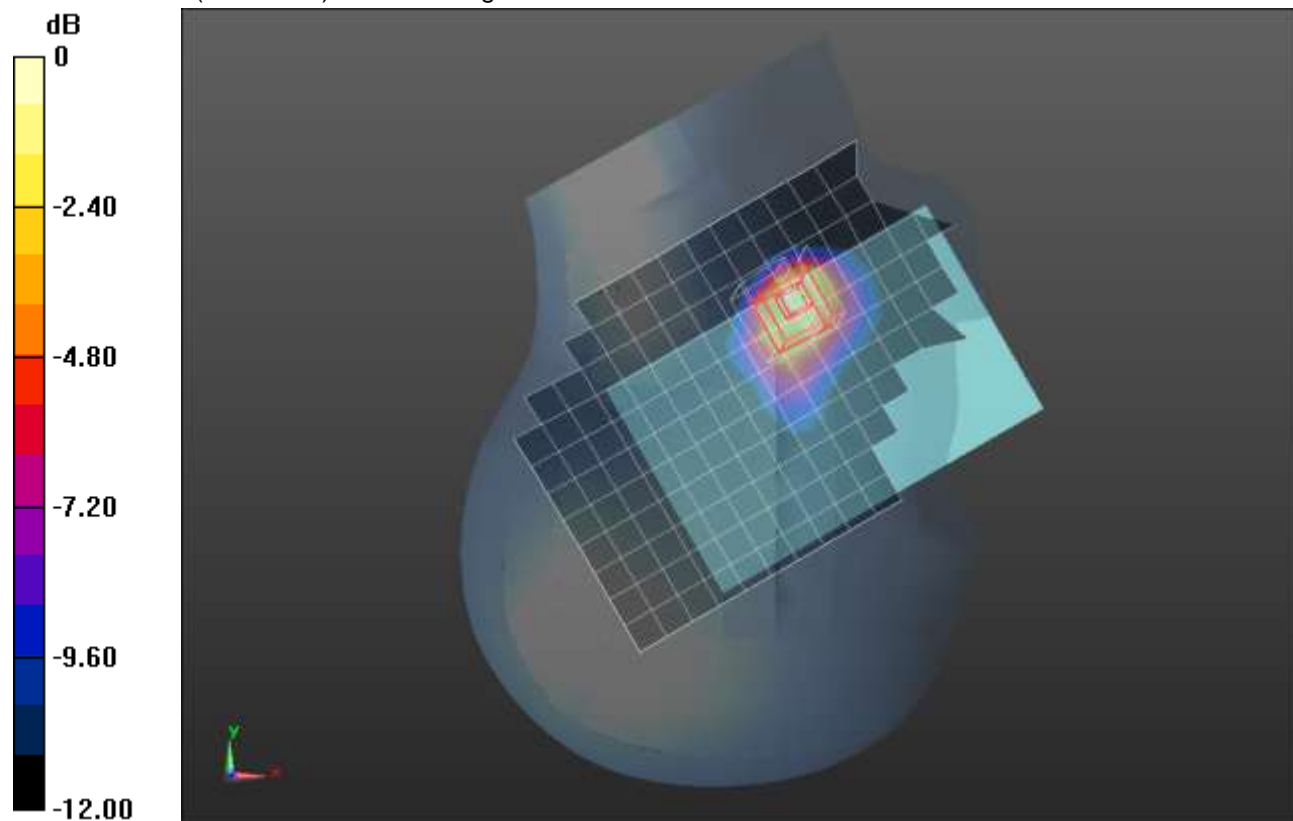
Reference Value = 7.208 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.140 W/kg

SAR(1 g) = 0.069 W/kg; SAR(10 g) = 0.036 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.110 W/kg



0 dB = 0.110 W/kg = -9.59 dBW/kg

Wi-Fi 2.4GHz 360 Degree Power State B ANT 2

Frequency: 2437 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.807$ S/m; $\epsilon_r = 37.98$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(7.63, 7.63, 7.63); Calibrated: 8/28/2019;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:xxxx

LHS/Touch_802.11b_1 Mbps_ch 6_pset 10.5_ANT 2/Area Scan (12x17x1): Measurement grid:

dx=12mm, dy=12mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.486 W/kg

LHS/Touch_802.11b_1 Mbps_ch 6_pset 10.5_ANT 2/Zoom Scan (7x7x7)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=5mm

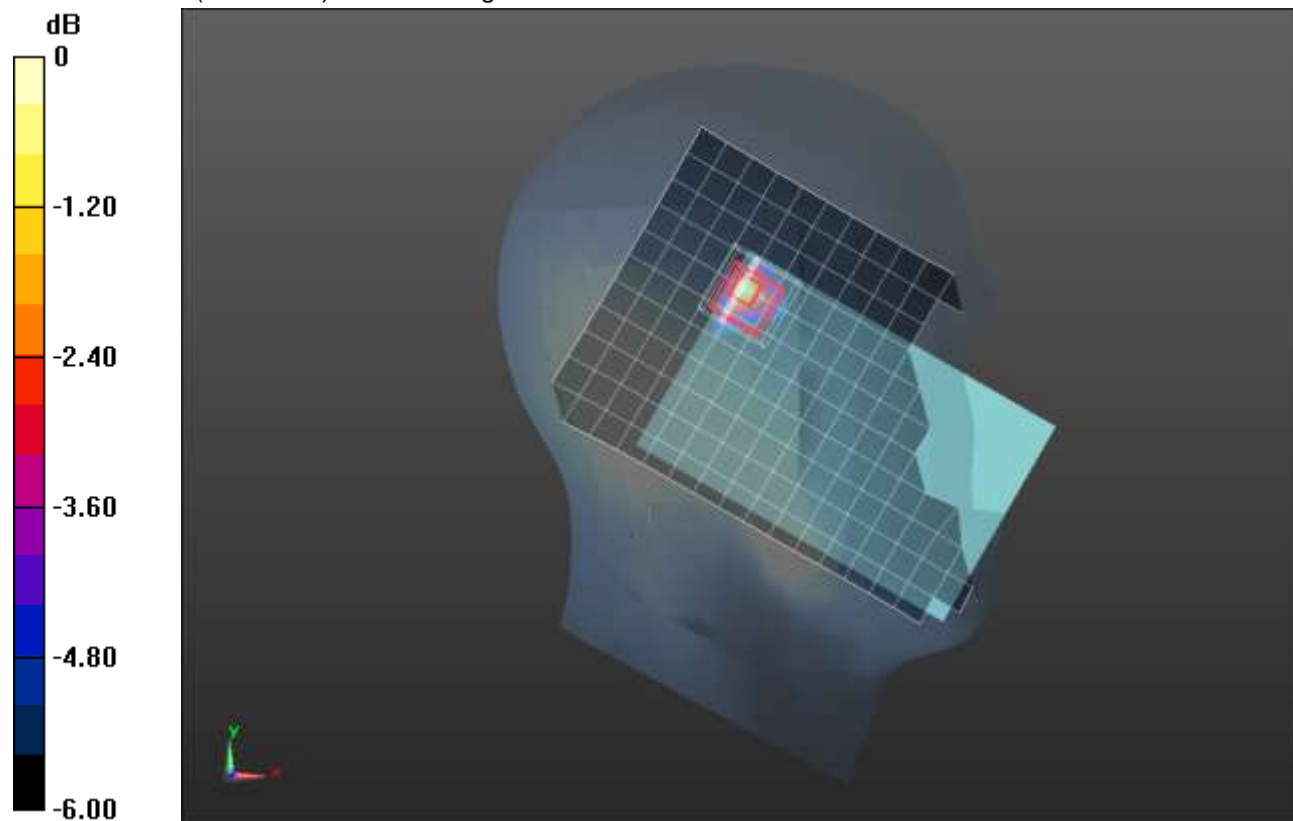
Reference Value = 15.135 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.742 W/kg

SAR(1 g) = 0.241 W/kg; SAR(10 g) = 0.103 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.453 W/kg



0 dB = 0.453 W/kg = -3.44 dBW/kg

Wi-Fi 2.4GHz 150 Degree Power State C

Frequency: 2457 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C

Medium parameters used (interpolated): $f = 2457$ MHz; $\sigma = 1.826$ S/m; $\epsilon_r = 41.111$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(7.75, 7.75, 7.75); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI A v5.0; Type: QD OVA 002 AA; Serial: 1194

Rear/802.11b_1Mbps_ch 10_5mm_pset 20_MIMO/Area Scan (19x17x1): Measurement grid: dx=12mm, dy=12mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 1.39 W/kg

Rear/802.11b_1Mbps_ch 10_5mm_pset 20_MIMO/Zoom Scan 1 ANT 1 (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 25.178 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.94 W/kg

SAR(1 g) = 0.944 W/kg; SAR(10 g) = 0.431 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

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

Rear/802.11b_1Mbps_ch 10_5mm_pset 20_MIMO/Zoom Scan 2 ANT 1 (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 25.178 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.06 W/kg

SAR(1 g) = 0.583 W/kg; SAR(10 g) = 0.318 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.872 W/kg

Rear/802.11b_1Mbps_ch 10_5mm_pset 20_MIMO/Zoom Scan ANT 2 (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

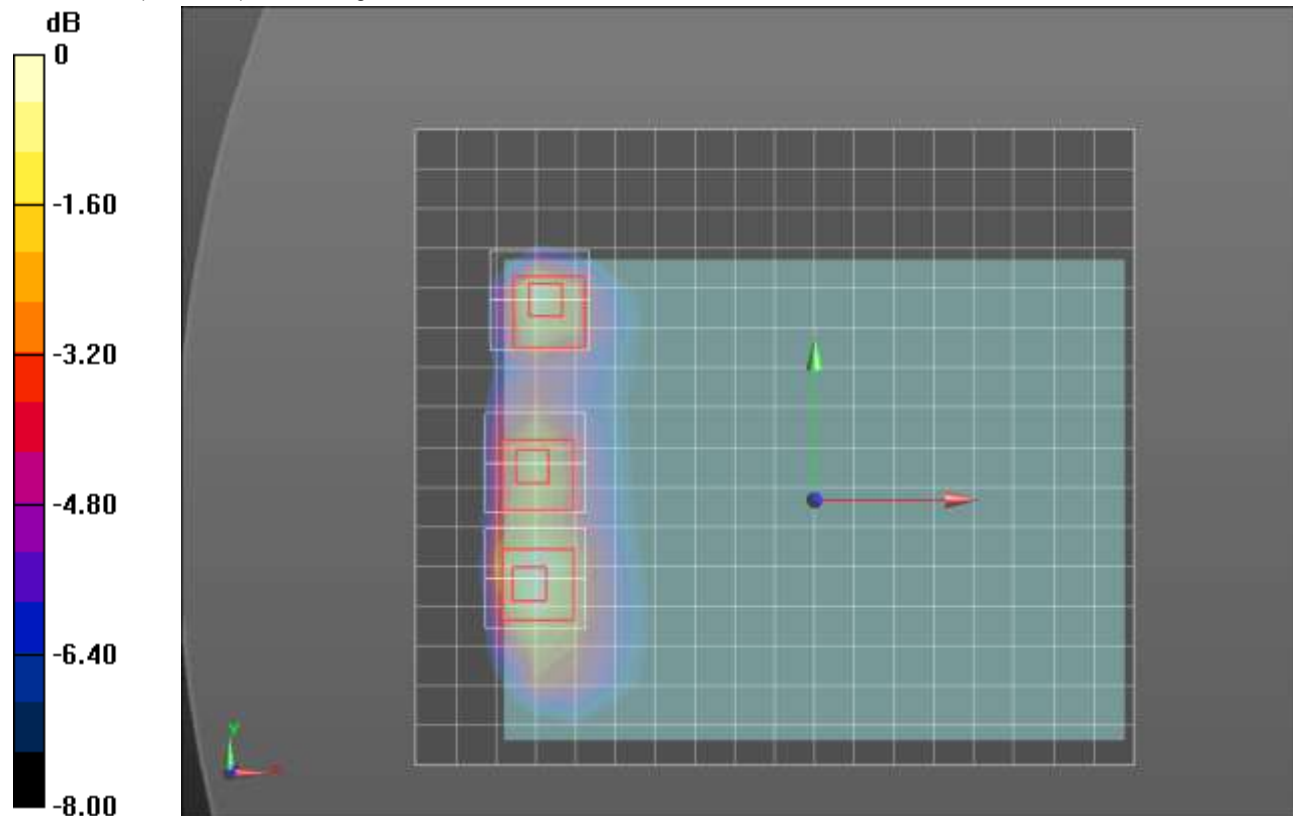
Reference Value = 25.178 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.59 W/kg

SAR(1 g) = 0.683 W/kg; SAR(10 g) = 0.326 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 1.23 W/kg



0 dB = 1.23 W/kg = 0.90 dBW/kg

Wi-Fi 2.4GHz 150 Degree Power State C

Frequency: 2437 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.811$ S/m; $\epsilon_r = 41.119$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(7.75, 7.75, 7.75); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI A v5.0; Type: QD OVA 002 AA; Serial: 1194

Edge 2/802.11b_1Mbps_ch 6_5mm_pset 20_MIMO/Area Scan (9x16x1): Measurement grid: dx=12mm, dy=12mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 1.70 W/kg

Edge 2/802.11b_1Mbps_ch 6_5mm_pset 20_MIMO/Zoom Scan ANT 1 (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 28.426 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.680 W/kg

SAR(1 g) = 0.327 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.531 W/kg

Edge 2/802.11b_1Mbps_ch 6_5mm_pset 20_MIMO/Zoom Scan 1 ANT 2 (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 28.426 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 2.26 W/kg

SAR(1 g) = 1.18 W/kg; SAR(10 g) = 0.578 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 1.86 W/kg

Edge 2/802.11b_1Mbps_ch 6_5mm_pset 20_MIMO/Zoom Scan 2 ANT 2 (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

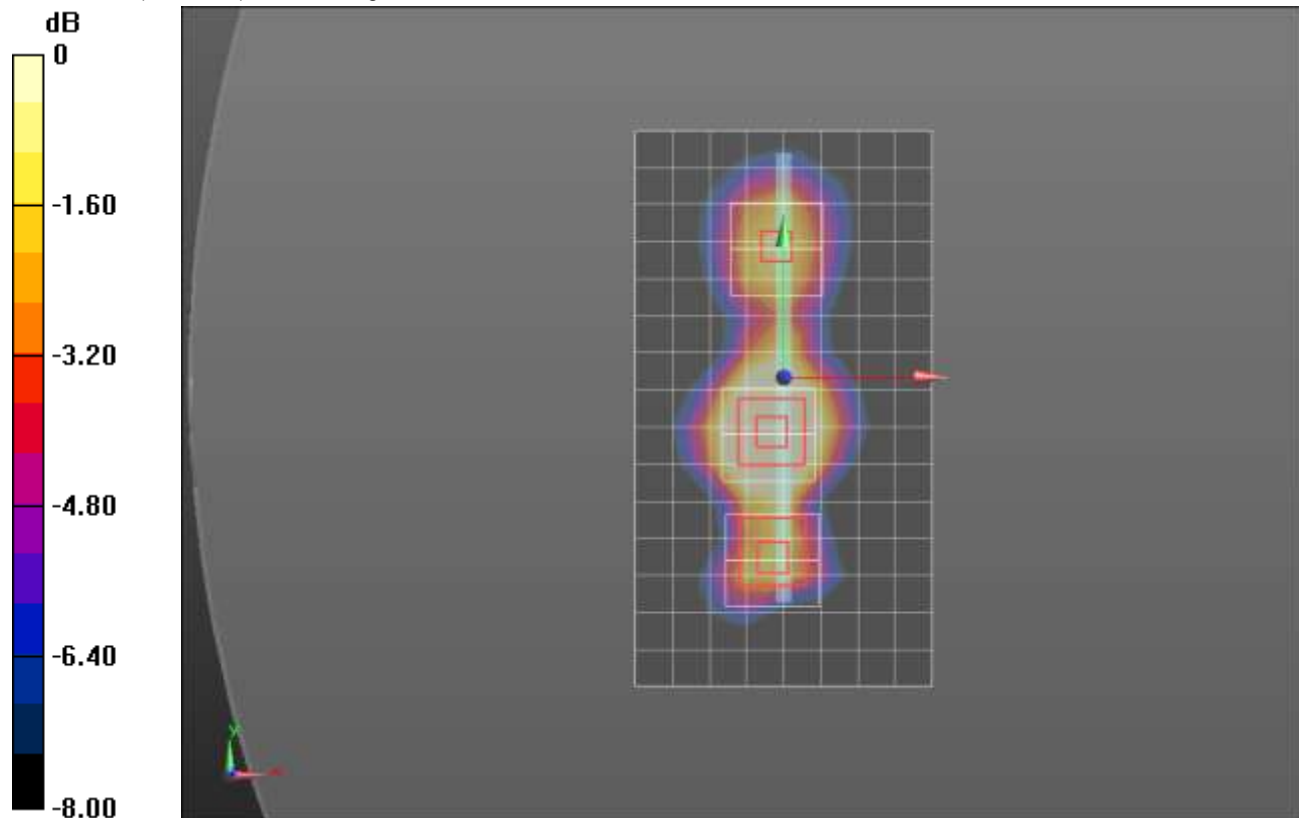
Reference Value = 28.426 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.656 W/kg

SAR(1 g) = 0.317 W/kg; SAR(10 g) = 0.148 W/kg

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.526 W/kg



0 dB = 0.526 W/kg = -2.79 dBW/kg

Wi-Fi 5.3GHz 360 Degree Power State B

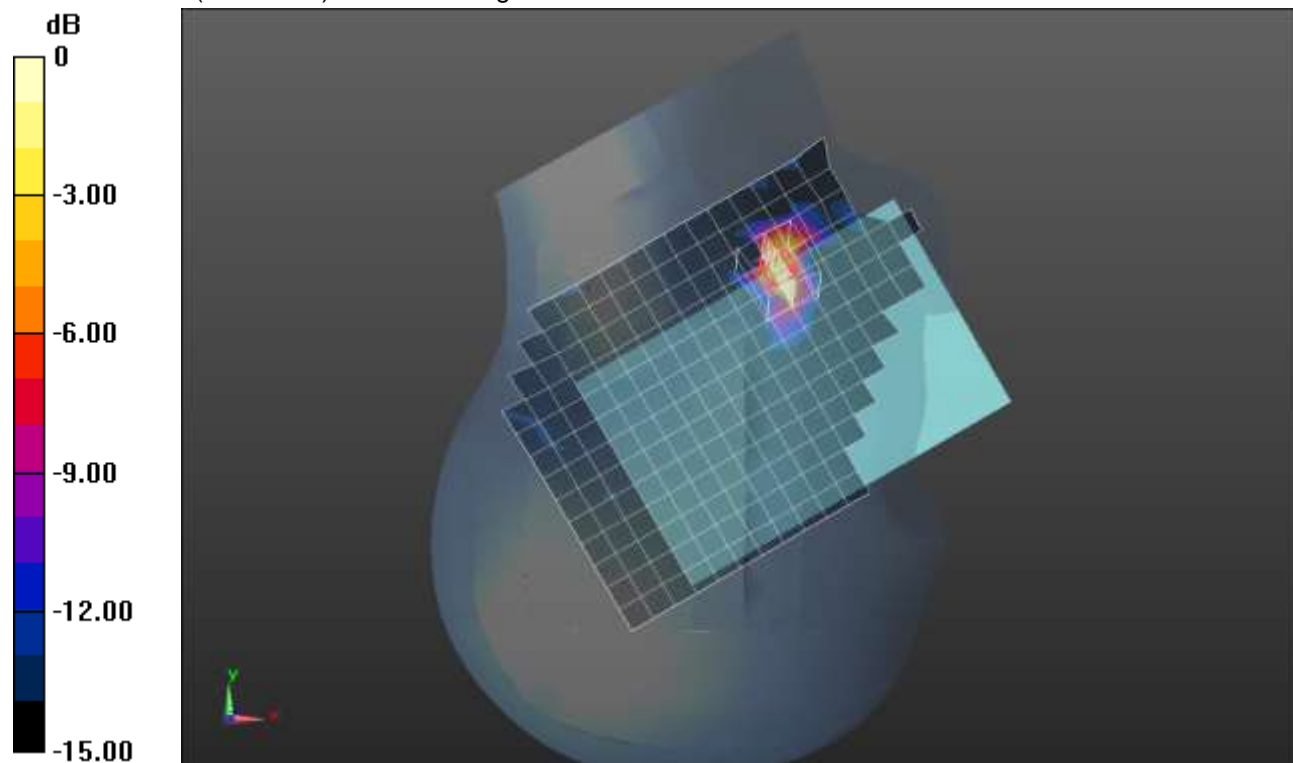
Frequency: 5290 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used: $f = 5290$ MHz; $\sigma = 4.743$ S/m; $\epsilon_r = 36.277$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(5.51, 5.51, 5.51) @ 5290 MHz; Calibrated: 8/28/2019
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:xxxx

RHS/Touch_802.11ac80_MCS0_Ch 58_pset 6.5_ANT 1/Area Scan (14x19x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.0663 W/kg

RHS/Touch_802.11ac80_MCS0_Ch 58_pset 6.5_ANT 1/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 3.224 V/m; Power Drift = 0.05 dB
Peak SAR (extrapolated) = 0.293 W/kg
SAR(1 g) = 0.034 W/kg; SAR(10 g) = n.a.
Maximum value of SAR (measured) = 0.0857 W/kg



0 dB = 0.0857 W/kg = -10.67 dBW/kg

Wi-Fi 5.3GHz 360 Degree Power State B

Frequency: 5290 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used: $f = 5290$ MHz; $\sigma = 4.743$ S/m; $\epsilon_r = 36.277$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(5.51, 5.51, 5.51); Calibrated: 8/28/2019;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:xxxx

LHS/Touch_802.11ac80_MCS0_Ch 58_pset 6.5_ANT 2/Area Scan (14x19x1): Measurement

grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.278 W/kg

LHS/Touch_802.11ac80_MCS0_Ch 58_pset 6.5_ANT 2/Zoom Scan (7x7x12)/Cube 0:

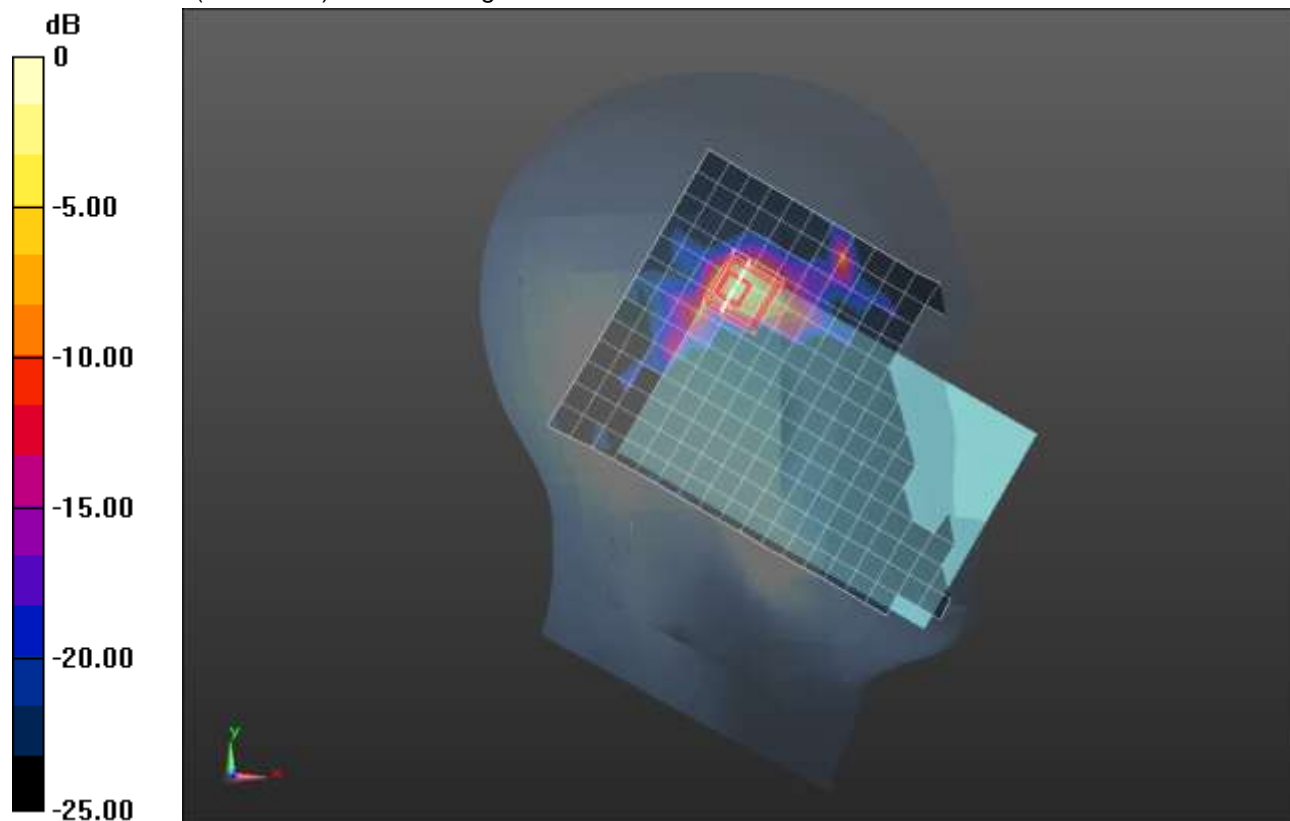
Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 6.129 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.553 W/kg

SAR(1 g) = 0.119 W/kg; SAR(10 g) = 0.027 W/kg

Maximum value of SAR (measured) = 0.356 W/kg



0 dB = 0.356 W/kg = -4.49 dBW/kg

Wi-Fi 5.3GHz 150 Degree Power State C

Frequency: 5290 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used: $f = 5290 \text{ MHz}$; $\sigma = 4.578 \text{ S/m}$; $\epsilon_r = 34.941$; $\rho = 1000 \text{ kg/m}^3$

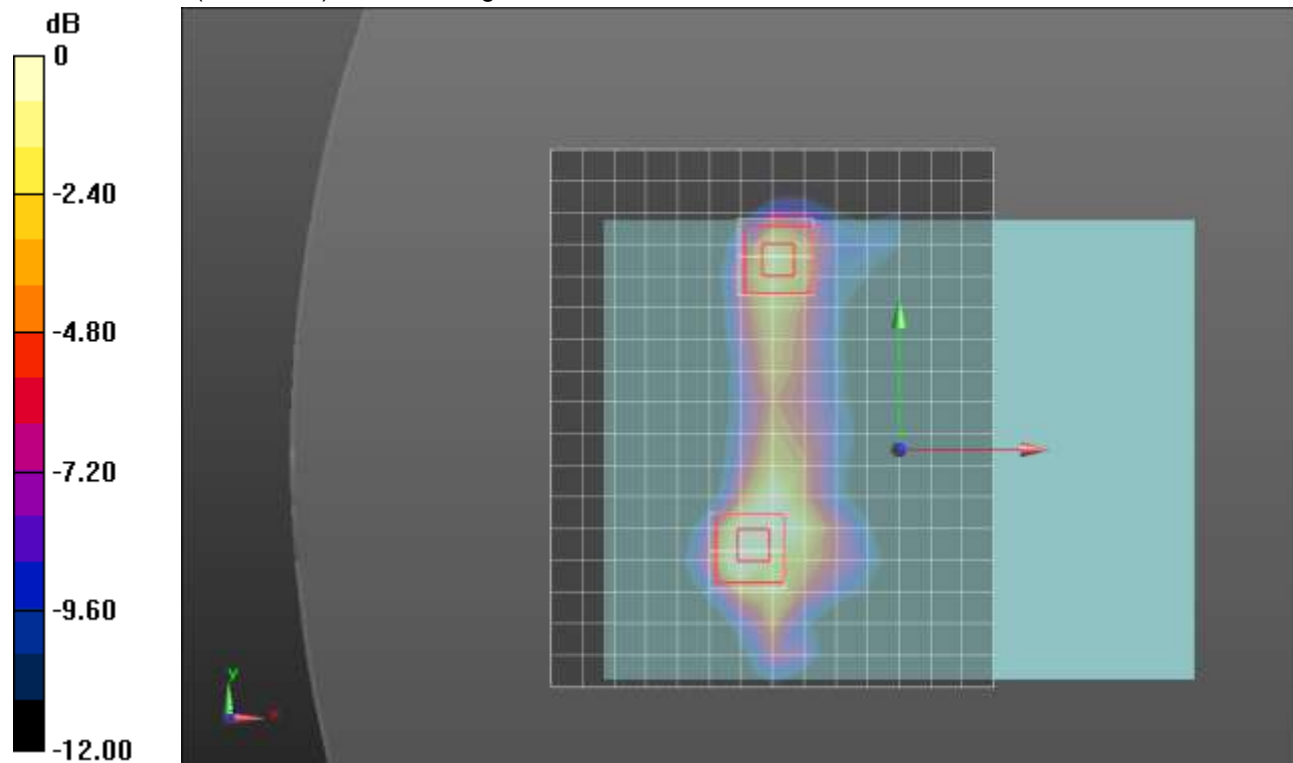
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(5.51, 5.51, 5.51) @ 5290 MHz; Calibrated: 8/28/2019
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx

Rear/802.11ac80_MCS0_Ch 58_pset 14.5_5mm_MIMO/Area Scan (15x18x1): Measurement grid: dx=10mm, dy=10mm
 Maximum value of SAR (measured) = 1.51 W/kg

Rear/802.11ac80_MCS0_Ch 58_pset 14.5_5mm_MIMO/Zoom Scan ANT 1 (7x7x12)/Cube
0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
 Reference Value = 16.19 V/m; Power Drift = 0.15 dB
 Peak SAR (extrapolated) = 3.81 W/kg
SAR(1 g) = 0.832 W/kg; SAR(10 g) = 0.229 W/kg
 Maximum value of SAR (measured) = 2.05 W/kg

Rear/802.11ac80_MCS0_Ch 58_pset 14.5_5mm_MIMO/Zoom Scan ANT 2 (7x7x12)/Cube
0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
 Reference Value = 16.19 V/m; Power Drift = 0.15 dB
 Peak SAR (extrapolated) = 1.41 W/kg
SAR(1 g) = 0.325 W/kg; SAR(10 g) = 0.109 W/kg
 Maximum value of SAR (measured) = 0.801 W/kg



0 dB = 0.801 W/kg = -0.96 dBW/kg

Wi-Fi 5.3GHz 150 Degree Power State C

Frequency: 5290 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used: $f = 5290 \text{ MHz}$; $\sigma = 4.587 \text{ S/m}$; $\epsilon_r = 34.907$; $\rho = 1000 \text{ kg/m}^3$

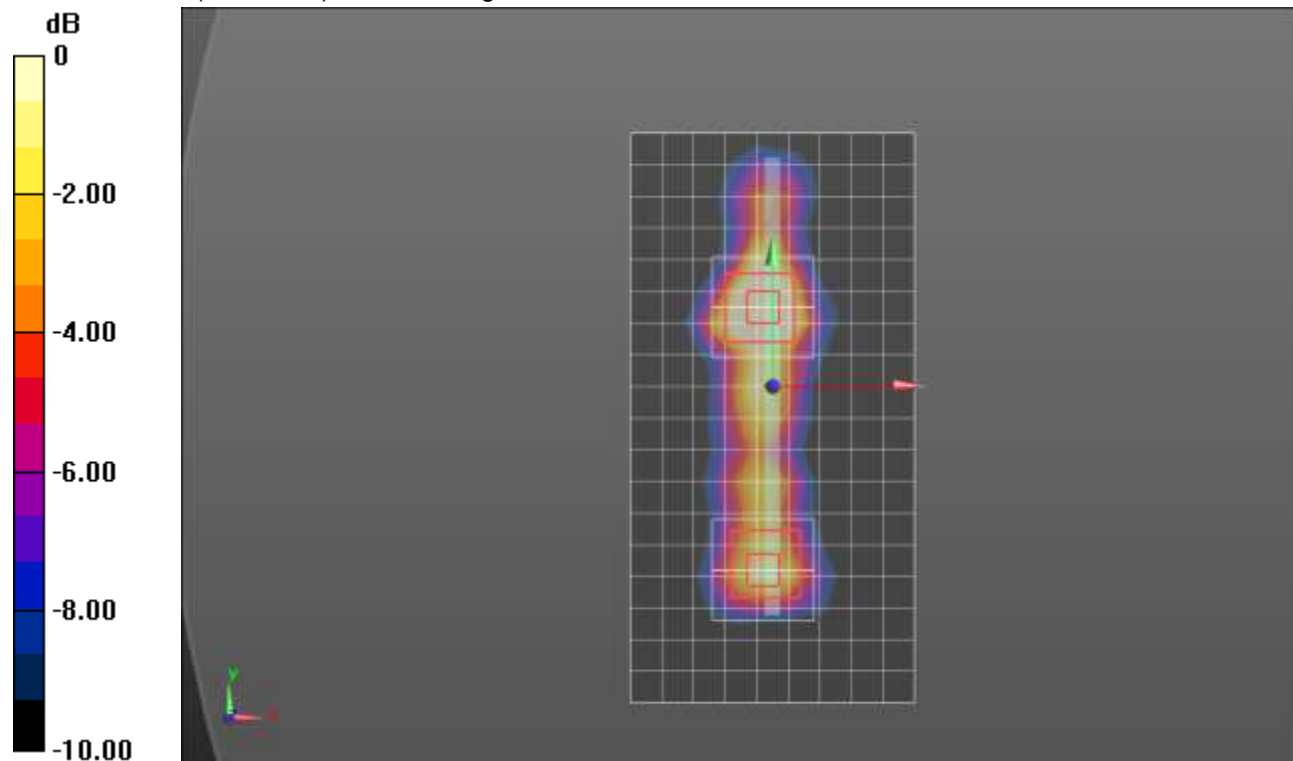
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(5.51, 5.51, 5.51) @ 5290 MHz; Calibrated: 8/28/2019
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx

Edge 2/802.11ac80_MCS0_Ch 58_pset 14.5_5mm_MIMO/Area Scan (10x19x1): Measurement grid: dx=10mm, dy=10mm
 Maximum value of SAR (measured) = 1.77 W/kg

Edge 2/802.11ac80_MCS0_Ch 58_pset 14.5_5mm_MIMO/Zoom Scan ANT 1 (9x9x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
 Reference Value = 17.08 V/m; Power Drift = -0.17 dB
 Peak SAR (extrapolated) = 4.44 W/kg
SAR(1 g) = 0.974 W/kg; SAR(10 g) = 0.249 W/kg
 Maximum value of SAR (measured) = 2.61 W/kg

Edge 2/802.11ac80_MCS0_Ch 58_pset 14.5_5mm_MIMO/Zoom Scan ANT 2 (9x9x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
 Reference Value = 17.08 V/m; Power Drift = -0.17 dB
 Peak SAR (extrapolated) = 0.805 W/kg
SAR(1 g) = 0.200 W/kg; SAR(10 g) = 0.069 W/kg
 Maximum value of SAR (measured) = 0.470 W/kg



0 dB = 0.470 W/kg = -3.28 dBW/kg

Wi-Fi 5.6GHz 360 Degree Power State B

Frequency: 5530 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used: $f = 5530$ MHz; $\sigma = 5.032$ S/m; $\epsilon_r = 36.091$; $\rho = 1000$ kg/m³

DASY5 Configuration:

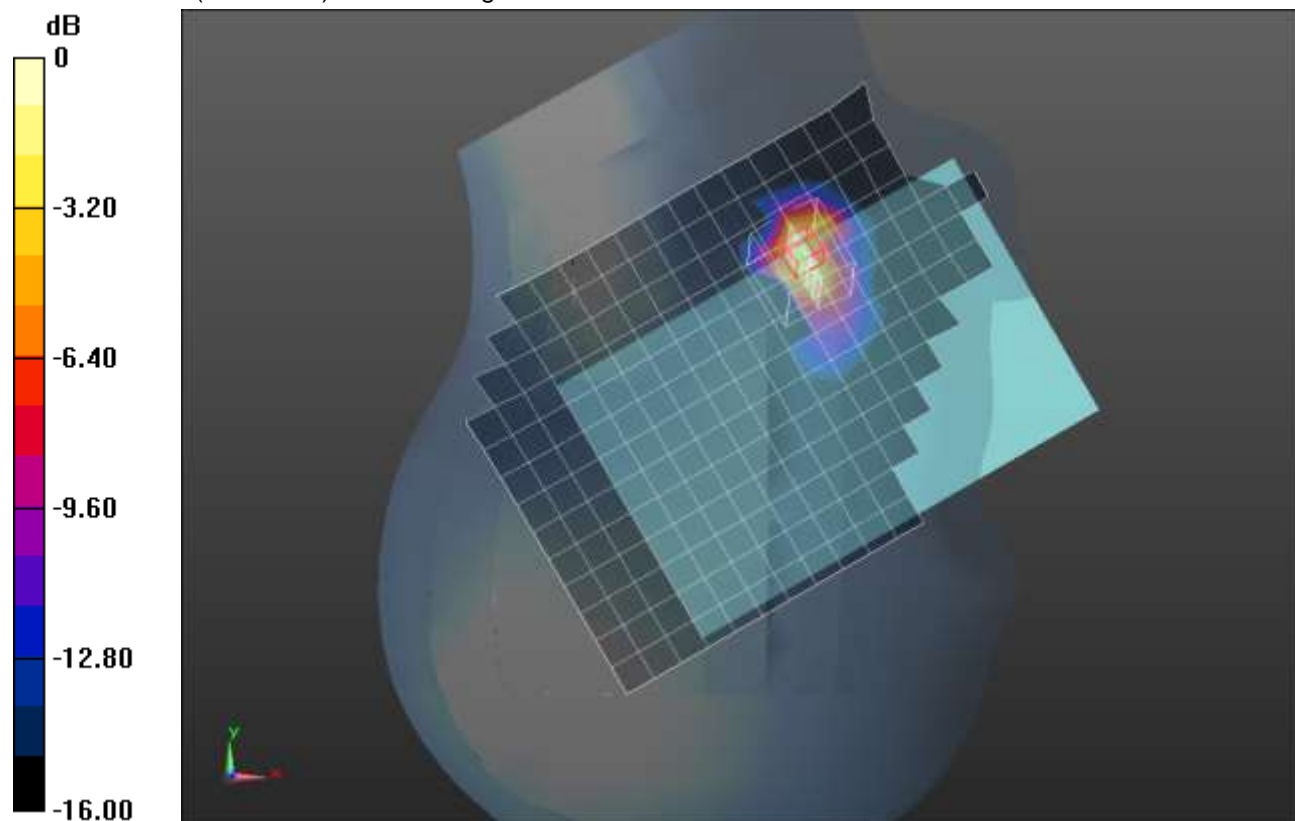
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(4.9, 4.9, 4.9); Calibrated: 8/28/2019;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:xxxx

RHS/Touch_802.11ac_MCS0_Ch 106_Mid Power_pset 7.5_ANT 1/Area Scan (14x19x1):

Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.187 W/kg

RHS/Touch_802.11ac_MCS0_Ch 106_Mid Power_pset 7.5_ANT 1/Zoom Scan (7x7x12)/Cube 0:

Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 5.333 V/m; Power Drift = 0.11 dB
Peak SAR (extrapolated) = 0.363 W/kg
SAR(1 g) = 0.088 W/kg; SAR(10 g) = n.a.
Maximum value of SAR (measured) = 0.214 W/kg



0 dB = 0.214 W/kg = -6.70 dBW/kg

Wi-Fi 5.6GHz 360 Degree Power State B

Frequency: 5530 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used: $f = 5530 \text{ MHz}$; $\sigma = 5.032 \text{ S/m}$; $\epsilon_r = 36.091$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

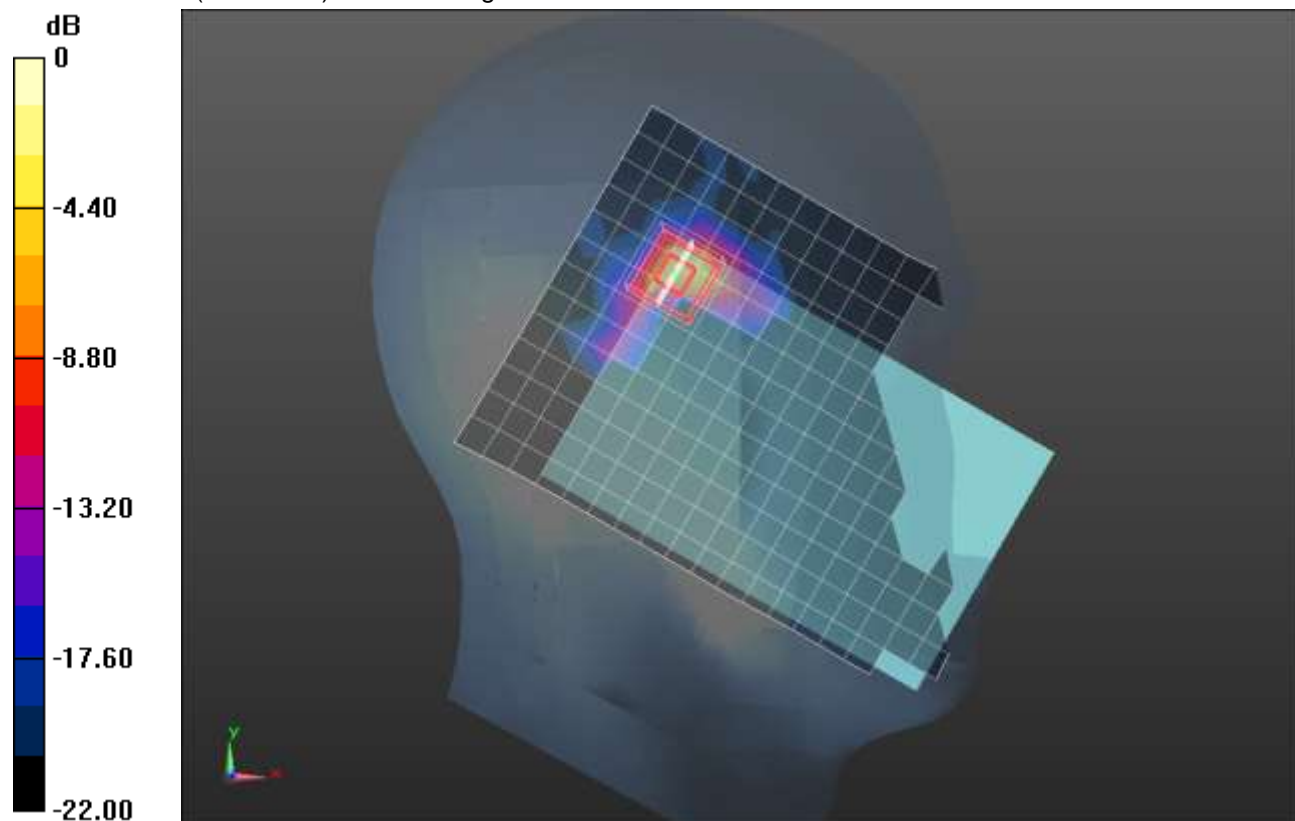
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(4.9, 4.9, 4.9); Calibrated: 8/28/2019;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:xxxx

LHS/Touch_802.11ac80_MCS0_Ch 106_Mid Power_pset 7.5_ANT 2/Area Scan (14x19x1):

Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$
Maximum value of SAR (measured) = 0.245 W/kg

LHS/Touch_802.11ac80_MCS0_Ch 106_Mid Power_pset 7.5_ANT 2/Zoom Scan (7x7x12)/Cube 0:

Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$
Reference Value = 5.678 V/m; Power Drift = 0.17 dB
Peak SAR (extrapolated) = 0.925 W/kg
SAR(1 g) = 0.154 W/kg; SAR(10 g) = 0.034 W/kg
Maximum value of SAR (measured) = 0.505 W/kg



0 dB = 0.505 W/kg = -2.97 dBW/kg

Wi-Fi 5.6GHz 150 Degree Power State C

Frequency: 5690 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used: $f = 5690 \text{ MHz}$; $\sigma = 5.091 \text{ S/m}$; $\epsilon_r = 35.205$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(5.08, 5.08, 5.08) @ 5690 MHz; Calibrated: 8/28/2019
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx

Edge 1/802.11ac80_MCS0_Ch 138_pset 12_5mm/Area Scan (10x23x1): Measurement grid:

$dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 0.297 W/kg

Edge 1/802.11ac80_MCS0_Ch 138_pset 12_5mm/Zoom Scan ANT 2 (9x9x12)/Cube 0:

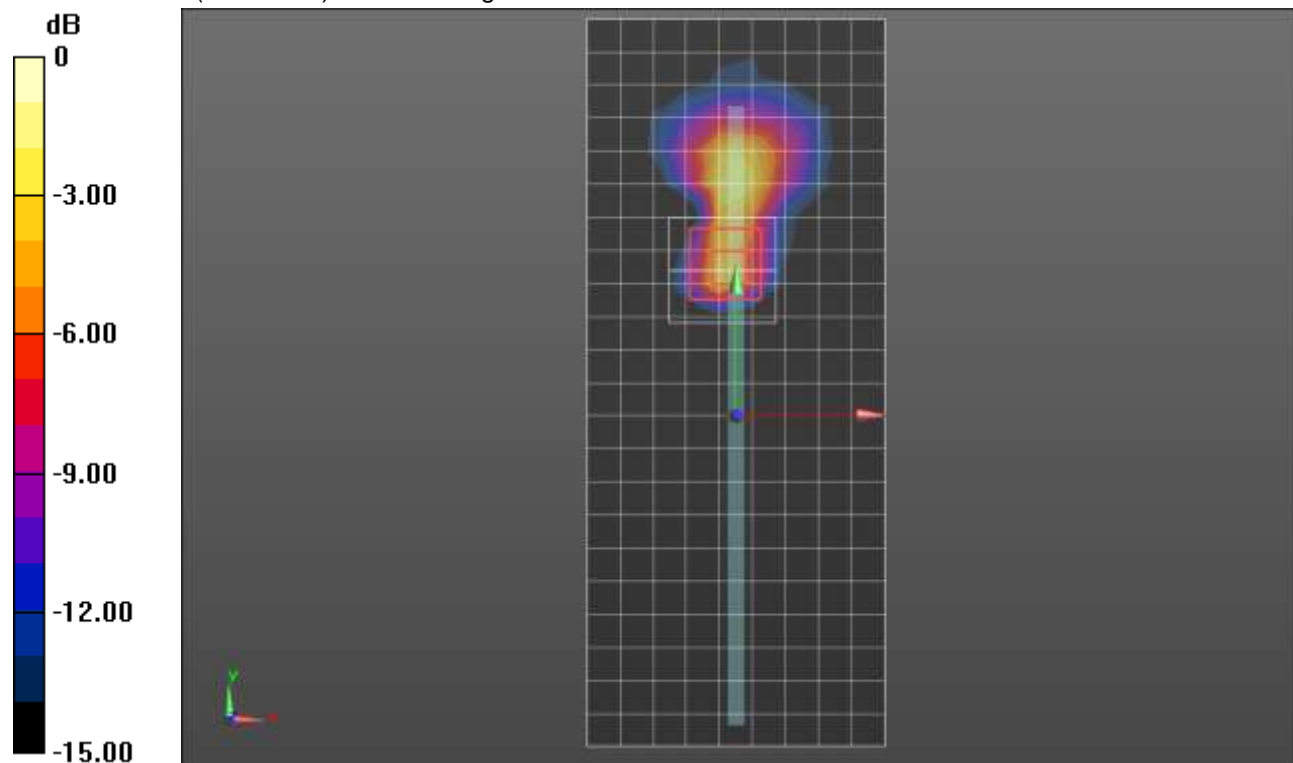
Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$

Reference Value = 6.760 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 1.11 W/kg

SAR(1 g) = 0.154 W/kg; SAR(10 g) = 0.032 W/kg

Maximum value of SAR (measured) = 0.442 W/kg



0 dB = 0.442 W/kg = -3.55 dBW/kg

Wi-Fi 5.6GHz 150 Degree Power State C

Frequency: 5530 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used: $f = 5530 \text{ MHz}$; $\sigma = 4.833 \text{ S/m}$; $\epsilon_r = 35.779$; $\rho = 1000 \text{ kg/m}^3$

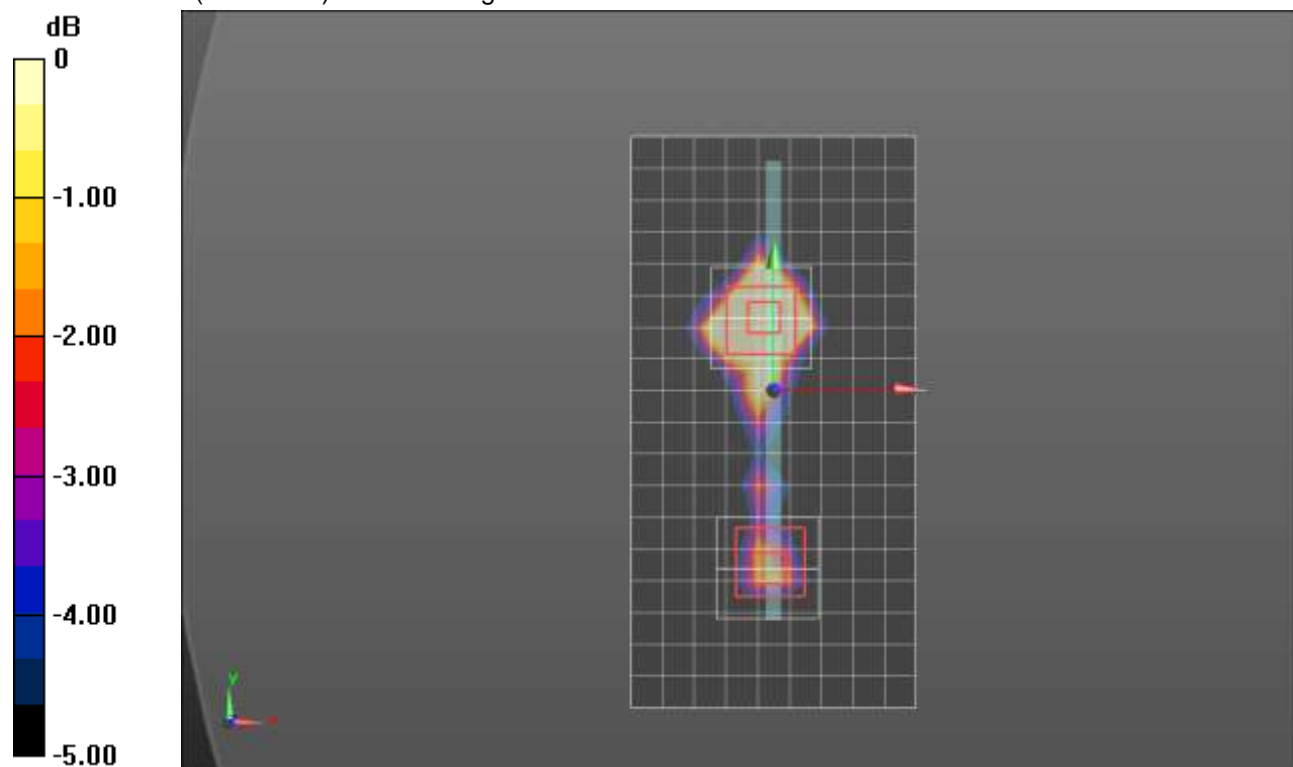
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(4.9, 4.9, 4.9) @ 5530 MHz; Calibrated: 8/28/2019
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx

Edge 2/802.11ac80_MCS0_Ch 106_pset 12_5mm/Area Scan (10x19x1): Measurement grid:
 $dx=10\text{mm}$, $dy=10\text{mm}$
 Maximum value of SAR (measured) = 1.65 W/kg

Edge 2/802.11ac80_MCS0_Ch 106_pset 12_5mm/Zoom Scan ANT 1 (9x9x12)/Cube 0:
 Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$
 Reference Value = 16.17 V/m; Power Drift = -0.20 dB
 Peak SAR (extrapolated) = 3.56 W/kg
SAR(1 g) = 0.738 W/kg; SAR(10 g) = 0.190 W/kg
 Maximum value of SAR (measured) = 1.97 W/kg

Edge 2/802.11ac80_MCS0_Ch 106_pset 12_5mm/Zoom Scan ANT 2 (9x9x12)/Cube 0:
 Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$
 Reference Value = 16.17 V/m; Power Drift = -0.20 dB
 Peak SAR (extrapolated) = 0.346 W/kg
SAR(1 g) = 0.083 W/kg; SAR(10 g) = 0.027 W/kg
 Maximum value of SAR (measured) = 0.210 W/kg



0 dB = 0.210 W/kg = -6.78 dBW/kg

Wi-Fi 5.6GHz 180 Degree Power State E

Frequency: 5530 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used: $f = 5530 \text{ MHz}$; $\sigma = 4.955 \text{ S/m}$; $\epsilon_r = 35.78$; $\rho = 1000 \text{ kg/m}^3$

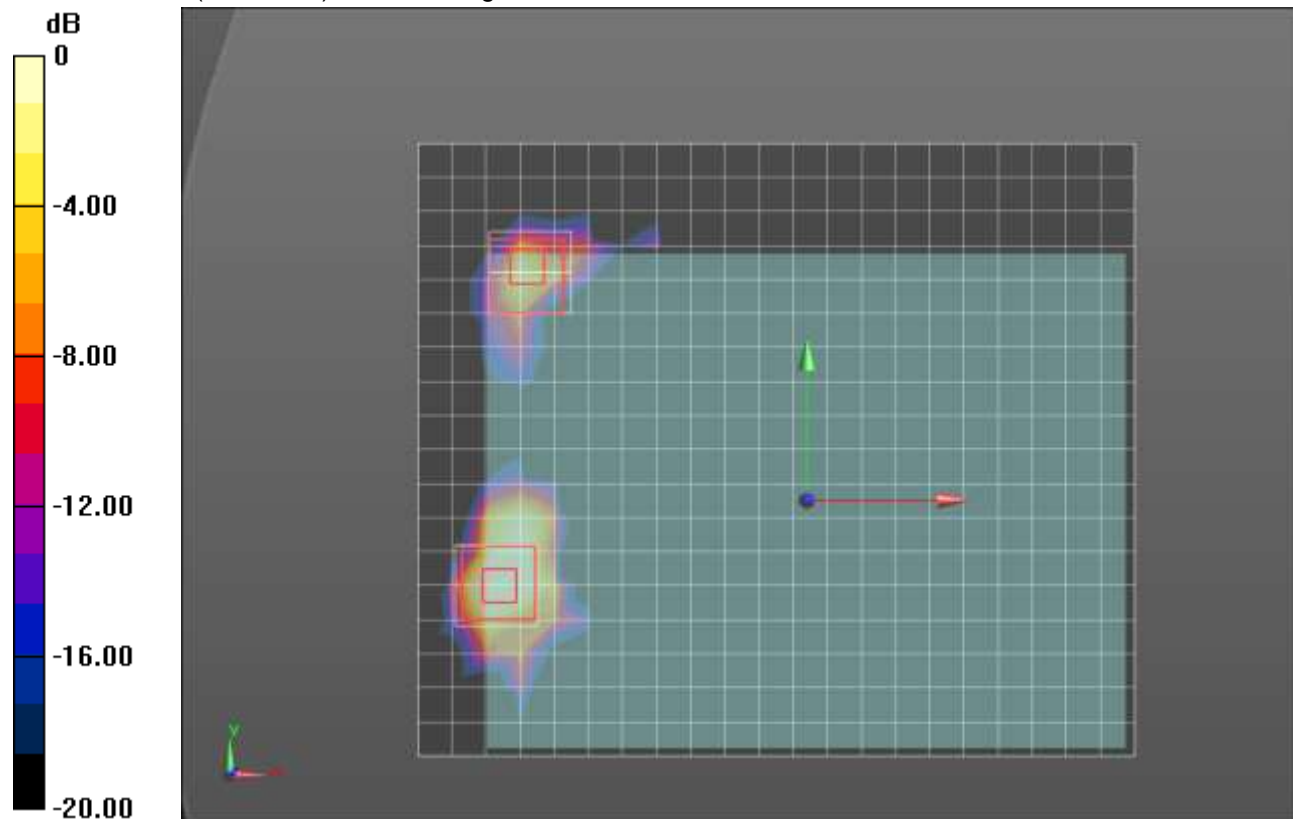
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(4.9, 4.9, 4.9); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI B v5.0; Type: QD OVA 002 AA; Serial: 1196

Rear/802.11ac80_MCS0_Ch 106_pset 7.5_0mm_MIMO/Area Scan (22x19x1): Measurement grid: dx=10mm, dy=10mm
 Maximum value of SAR (measured) = 1.54 W/kg

Rear/802.11ac80_MCS0_Ch 106_pset 7.5_0mm_MIMO/Zoom Scan ANT 1 (7x7x12)/Cube
0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
 Reference Value = 15.239 V/m; Power Drift = -0.05 dB
 Peak SAR (extrapolated) = 3.54 W/kg
SAR(1 g) = 0.596 W/kg; SAR(10 g) = 0.152 W/kg
 Maximum value of SAR (measured) = 1.69 W/kg

Rear/802.11ac80_MCS0_Ch 106_pset 7.5_0mm_MIMO/Zoom Scan ANT 2 (7x7x12)/Cube
0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
 Reference Value = 15.239 V/m; Power Drift = -0.05 dB
 Peak SAR (extrapolated) = 1.06 W/kg
SAR(1 g) = 0.162 W/kg; SAR(10 g) = 0.032 W/kg
 Maximum value of SAR (measured) = 0.555 W/kg



0 dB = 0.555 W/kg = -2.56 dBW/kg

Wi-Fi 5.8GHz 360 Degree Power State B

Frequency: 5775 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used: $f = 5775 \text{ MHz}$; $\sigma = 5.283 \text{ S/m}$; $\epsilon_r = 35.537$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(5.08, 5.08, 5.08); Calibrated: 8/28/2019;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:xxxx

RHS/Touch_802.11ac80_MCS0_Ch 155_Mid Power_pset 7_ANT 1/Area Scan (14x19x1):

Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0744 W/kg

RHS/Touch_802.11ac80_MCS0_Ch 155_Mid Power_pset 7_ANT 1/Zoom Scan (7x7x12)/Cube 0:

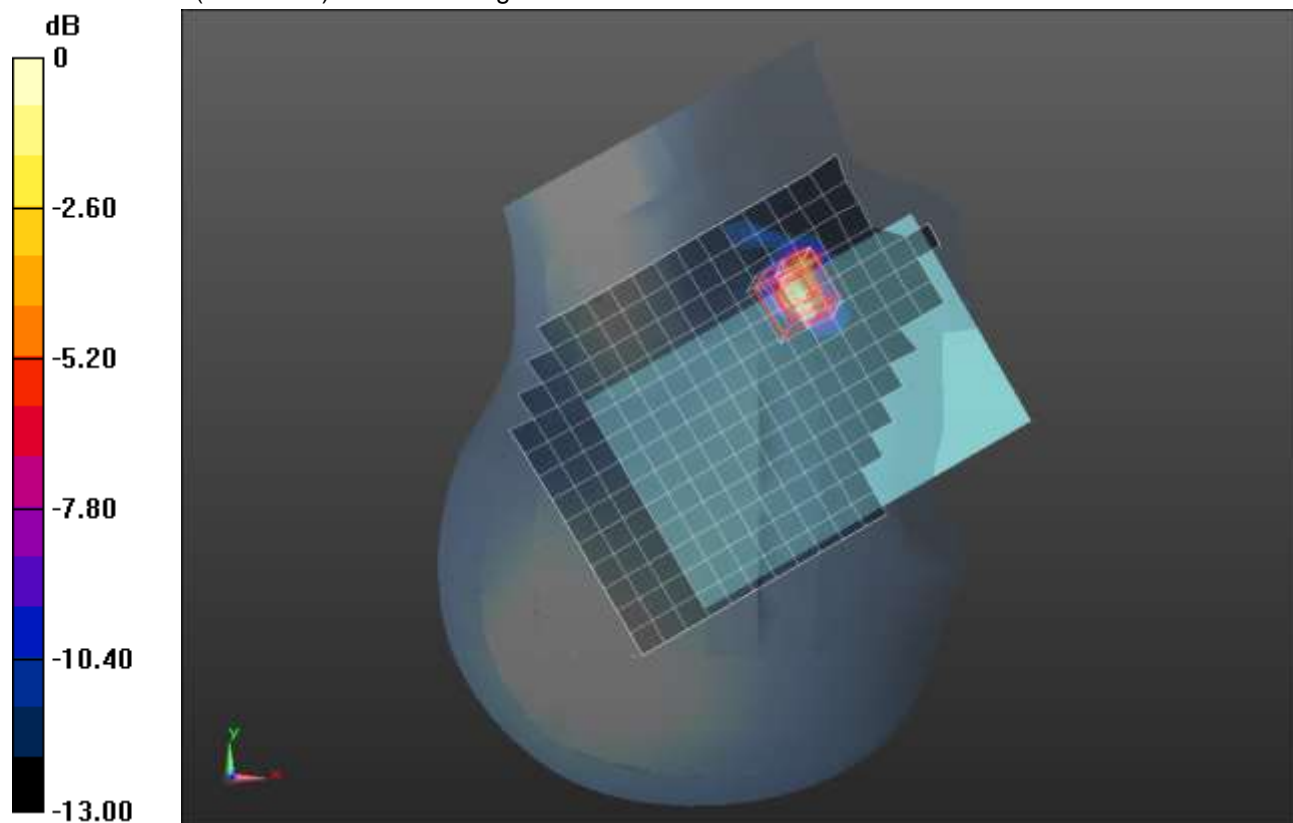
Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.264 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.148 W/kg

SAR(1 g) = 0.037 W/kg; SAR(10 g) = 0.010 W/kg

Maximum value of SAR (measured) = 0.0920 W/kg



0 dB = 0.0920 W/kg = -10.36 dBW/kg

Wi-Fi 5.8GHz 360 Degree Power State B

Frequency: 5775 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used: $f = 5775 \text{ MHz}$; $\sigma = 5.283 \text{ S/m}$; $\epsilon_r = 35.537$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(5.08, 5.08, 5.08); Calibrated: 8/28/2019;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:xxxx

LHS/Touch_802.11ac80_MCS0_Ch 155_Mid Power_pset 7_ANT 2/Area Scan (14x19x1):

Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.295 W/kg

LHS/Touch_802.11ac80_MCS0_Ch 155_Mid Power_pset 7_ANT 2/Zoom Scan (7x7x12)/Cube 0:

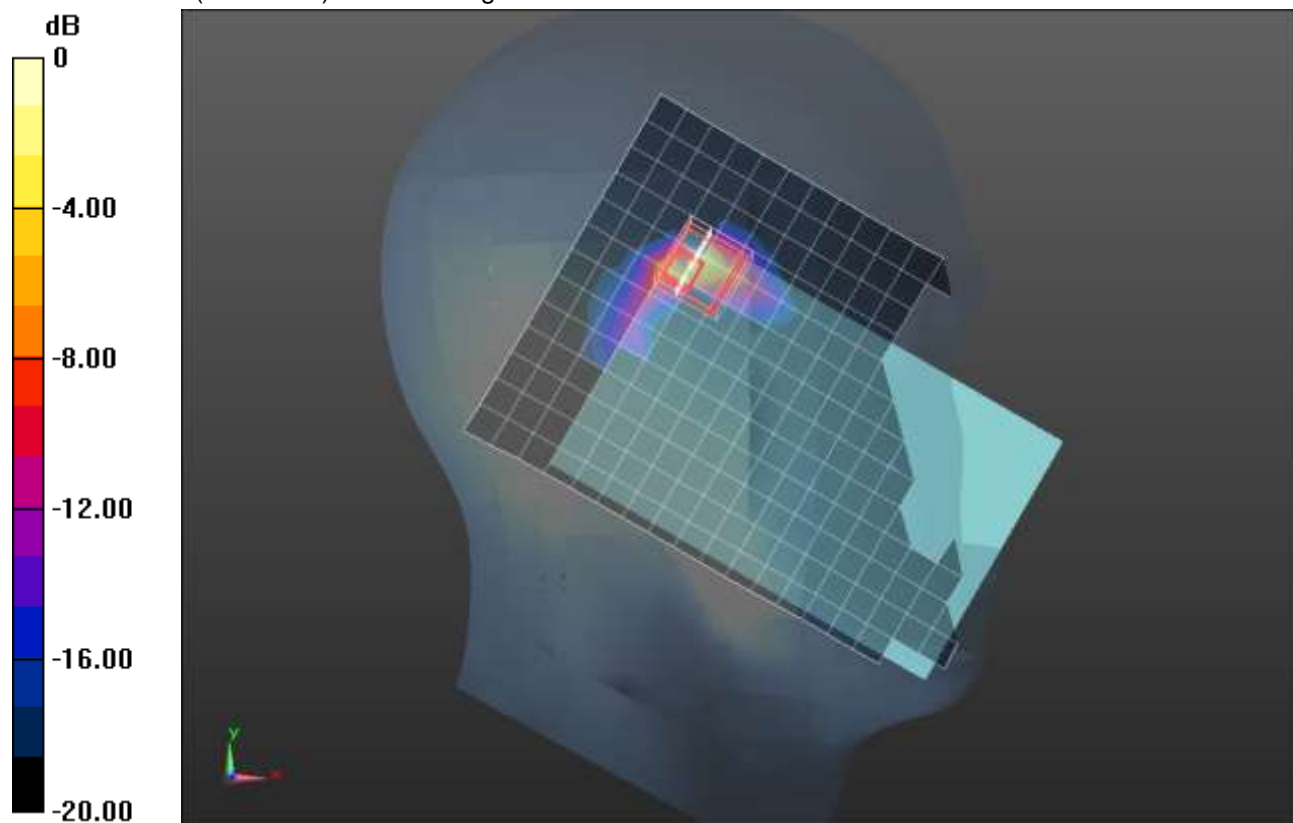
Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 6.124 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.848 W/kg

SAR(1 g) = 0.133 W/kg; SAR(10 g) = 0.030 W/kg

Maximum value of SAR (measured) = 0.431 W/kg



0 dB = 0.431 W/kg = -3.66 dBW/kg

Wi-Fi 5.8GHz 150 Degree Power State C

Frequency: 5775 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used: $f = 5775 \text{ MHz}$; $\sigma = 5.085 \text{ S/m}$; $\epsilon_r = 35.31$; $\rho = 1000 \text{ kg/m}^3$

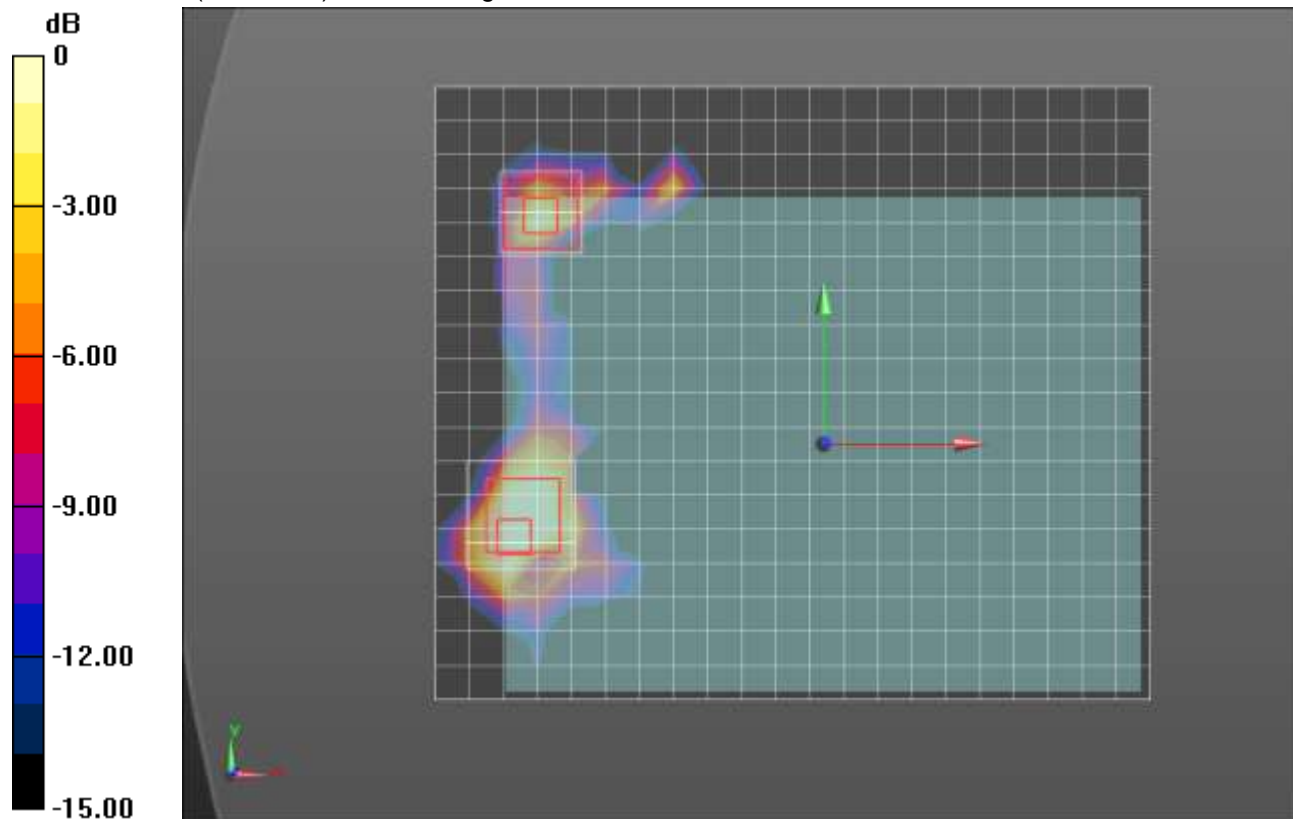
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(5.08, 5.08, 5.08); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI B v5.0; Type: QD OVA 002 AA; Serial: 1196

Rear/802.11ac80_MCS0_Ch 155_pset 12_5mm_MIMO/Area Scan (22x19x1): Measurement grid: dx=10mm, dy=10mm
 Maximum value of SAR (measured) = 0.528 W/kg

Rear/802.11ac80_MCS0_Ch 155_pset 12_5mm_MIMO/Zoom Scan ANT 1 (9x9x12)/Cube
0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
 Reference Value = 8.744 V/m; Power Drift = -0.10 dB
 Peak SAR (extrapolated) = 1.24 W/kg
SAR(1 g) = 0.245 W/kg; SAR(10 g) = 0.080 W/kg
 Maximum value of SAR (measured) = 0.710 W/kg

Rear/802.11ac80_MCS0_Ch 155_pset 12_5mm_MIMO/Zoom Scan ANT 2 (7x7x12)/Cube
0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
 Reference Value = 8.744 V/m; Power Drift = -0.10 dB
 Peak SAR (extrapolated) = 0.506 W/kg
SAR(1 g) = 0.097 W/kg; SAR(10 g) = 0.021 W/kg
 Maximum value of SAR (measured) = 0.308 W/kg



0 dB = 0.308 W/kg = -5.11 dBW/kg

Wi-Fi 5.8GHz 150 Degree Power State C

Frequency: 5775 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used: $f = 5775 \text{ MHz}$; $\sigma = 5.085 \text{ S/m}$; $\epsilon_r = 35.31$; $\rho = 1000 \text{ kg/m}^3$

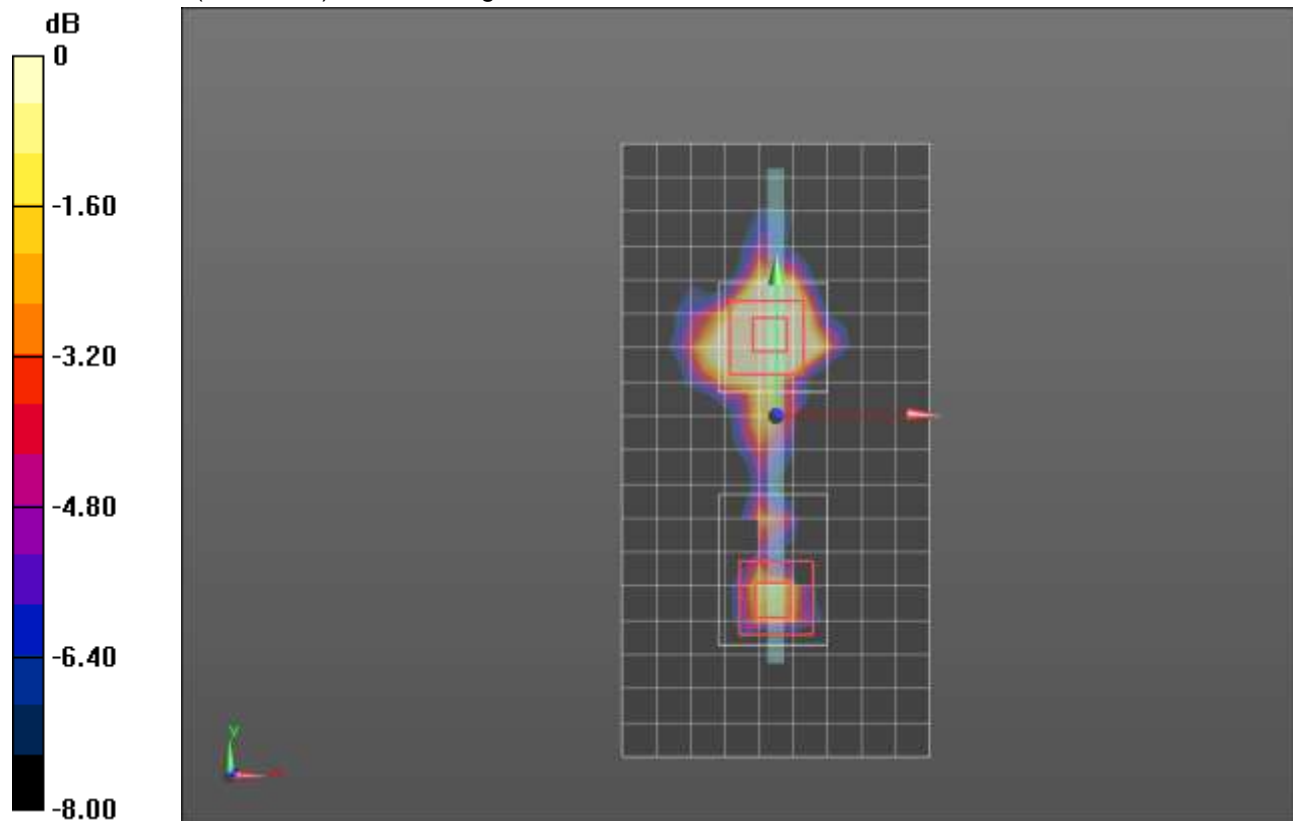
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(5.08, 5.08, 5.08); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI B v5.0; Type: QD OVA 002 AA; Serial: 1196

Edge 2/802.11ac80_MCS0_Ch 155_pset 12_5mm_MIMO/Area Scan (10x19x1): Measurement grid: dx=10mm, dy=10mm
 Maximum value of SAR (measured) = 0.767 W/kg

Edge 2/802.11ac80_MCS0_Ch 155_pset 12_5mm_MIMO/Zoom Scan ANT 1 (9x9x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
 Reference Value = 10.703 V/m; Power Drift = -0.19 dB
 Peak SAR (extrapolated) = 1.85 W/kg
SAR(1 g) = 0.382 W/kg; SAR(10 g) = 0.098 W/kg
 Maximum value of SAR (measured) = 1.01 W/kg

Edge 2/802.11ac80_MCS0_Ch 155_pset 12_5mm_MIMO/Zoom Scan ANT 2 (9x12x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
 Reference Value = 10.703 V/m; Power Drift = -0.19 dB
 Peak SAR (extrapolated) = 0.231 W/kg
SAR(1 g) = 0.046 W/kg; SAR(10 g) = 0.013 W/kg
 Maximum value of SAR (measured) = 0.136 W/kg



0 dB = 0.136 W/kg = -8.66 dBW/kg

Wi-Fi 5.8GHz 180 Degree Power State E

Frequency: 5775 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used: $f = 5775$ MHz; $\sigma = 5.099$ S/m; $\epsilon_r = 34.093$; $\rho = 1000$ kg/m³

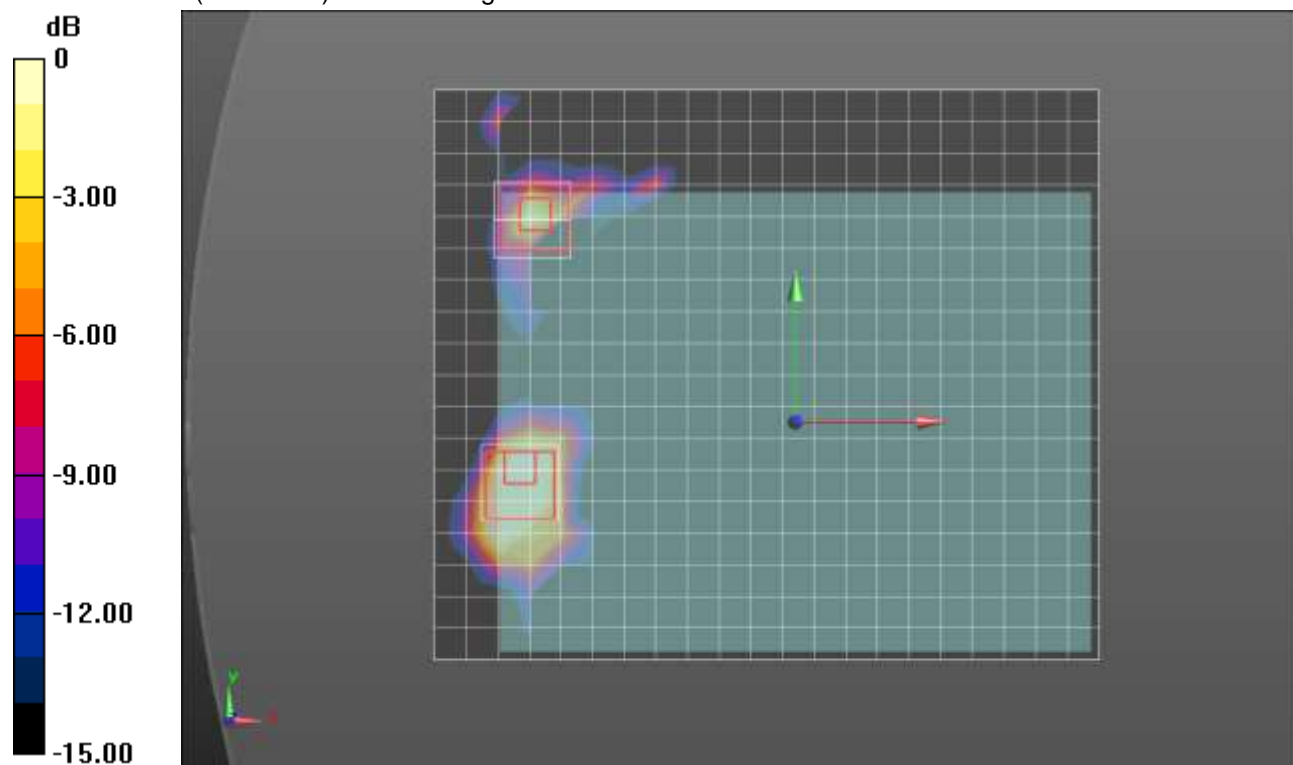
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(5.08, 5.08, 5.08) @ 5775 MHz; Calibrated: 8/28/2019
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx

Rear/802.11ac80_Ch 155_pset 7_0mm_MIMO/Area Scan (22x19x1): Measurement grid: dx=10mm, dy=10mm
 Maximum value of SAR (measured) = 0.930 W/kg

Rear/802.11ac80_Ch 155_pset 7_0mm_MIMO/Zoom Scan ANT 1 (7x7x12)/Cube 0:
 Measurement grid: dx=4mm, dy=4mm, dz=2mm
 Reference Value = 11.50 V/m; Power Drift = -0.17 dB
 Peak SAR (extrapolated) = 3.08 W/kg
SAR(1 g) = 0.370 W/kg; SAR(10 g) = 0.105 W/kg
 Maximum value of SAR (measured) = 1.35 W/kg

Rear/802.11ac80_Ch 155_pset 7_0mm_MIMO/Zoom Scan ANT 2 (7x7x12)/Cube 0:
 Measurement grid: dx=4mm, dy=4mm, dz=2mm
 Reference Value = 11.50 V/m; Power Drift = -0.17 dB
 Peak SAR (extrapolated) = 0.456 W/kg
SAR(1 g) = 0.084 W/kg; SAR(10 g) = 0.017 W/kg
 Maximum value of SAR (measured) = 0.261 W/kg



0 dB = 0.261 W/kg = -5.83 dBW/kg

Wi-Fi 5.8GHz 360 Degree Power State C

Frequency: 5775 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used: $f = 5775 \text{ MHz}$; $\sigma = 5.13 \text{ S/m}$; $\epsilon_r = 34.291$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(5.08, 5.08, 5.08); Calibrated: 8/28/2019;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx

Edge 2/802.11ac80_MCS0_Ch 155_pset 12_10mm_MIMO/Area Scan (10x19x1):

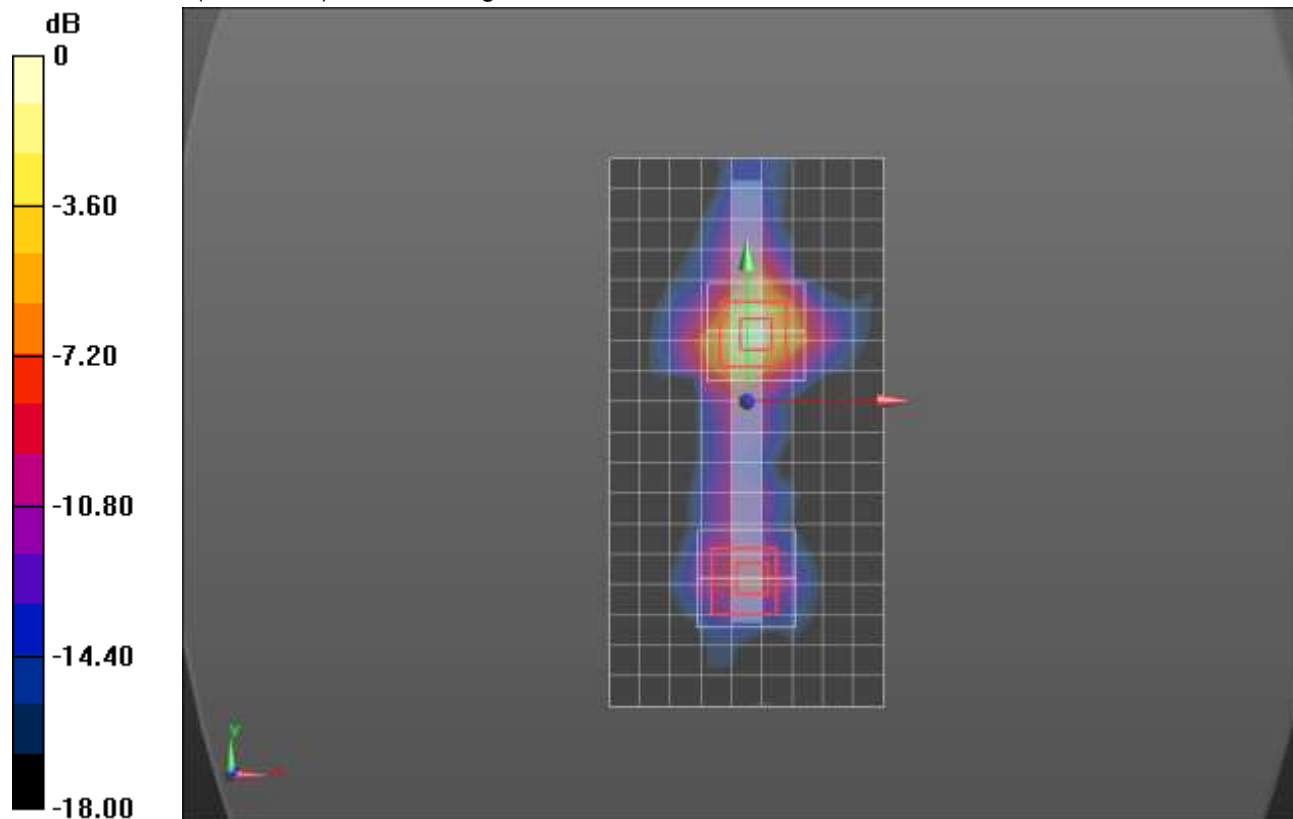
Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$
 Maximum value of SAR (measured) = 0.400 W/kg

Edge 2/802.11ac80_MCS0_Ch 155_pset 12_10mm_MIMO/Zoom Scan ANT 1 (9x9x12)/Cube 0:

Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$
 Reference Value = 3.082 V/m; Power Drift = 0.07 dB
 Peak SAR (extrapolated) = 0.111 W/kg
SAR(1 g) = 0.028 W/kg; SAR(10 g) = 0.011 W/kg
 Maximum value of SAR (measured) = 0.0647 W/kg

Edge 2/802.11ac80_MCS0_Ch 155_pset 12_10mm_MIMO/Zoom Scan ANT 2 (9x9x12)/Cube 0:

Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$
 Reference Value = 3.082 V/m; Power Drift = -0.17 dB
 Peak SAR (extrapolated) = 0.763 W/kg
SAR(1 g) = 0.176 W/kg; SAR(10 g) = 0.056 W/kg
 Maximum value of SAR (measured) = 0.432 W/kg



0 dB = 0.432 W/kg = -3.65 dBW/kg

Bluetooth 180 Degree Head

Frequency: 2480 MHz; Duty Cycle: 1:1.29033; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
Medium parameters used: $f = 2480$ MHz; $\sigma = 1.846$ S/m; $\epsilon_r = 40.277$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1434; Calibrated: 11/15/2019
- Probe: EX3DV4 - SN3990; ConvF(7.63, 7.63, 7.63) @ 2480 MHz; Calibrated: 8/28/2019
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM with CRP v5.0; Type: QD000P40CD; Serial: TP:xxxx

RHS/Touch_GFSK DH5_ch 78/Area Scan (12x17x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 0.0391 W/kg

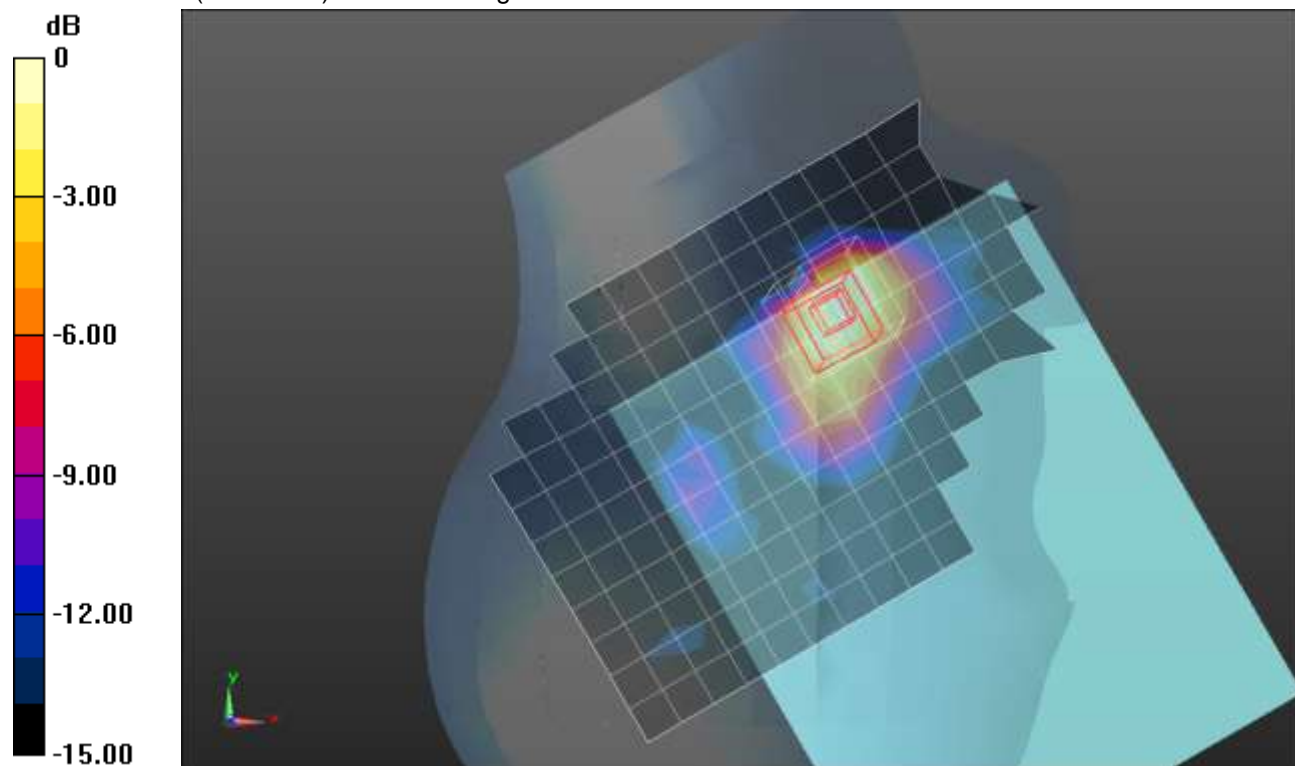
RHS/Touch_GFSK DH5_ch 78/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.538 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.0550 W/kg

SAR(1 g) = 0.030 W/kg; SAR(10 g) = 0.016 W/kg

Maximum value of SAR (measured) = 0.0454 W/kg



0 dB = 0.0454 W/kg = -13.43 dBW/kg

Bluetooth 180 Degree

Frequency: 2480 MHz; Duty Cycle: 1:1.29033; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used: $f = 2480$ MHz; $\sigma = 1.884$ S/m; $\epsilon_r = 37.645$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1380; Calibrated: 8/27/2019
- Probe: EX3DV4 - SN7335; ConvF(7.75, 7.75, 7.75); Calibrated: 2/21/2020;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI A v5.0; Type: QD OVA 002 AA; Serial: 1194

Rear/GFSK DH5_ch 78_0mm/Area Scan (19x17x1): Measurement grid: dx=12mm, dy=12mm
 Maximum value of SAR (measured) = 0.343 W/kg

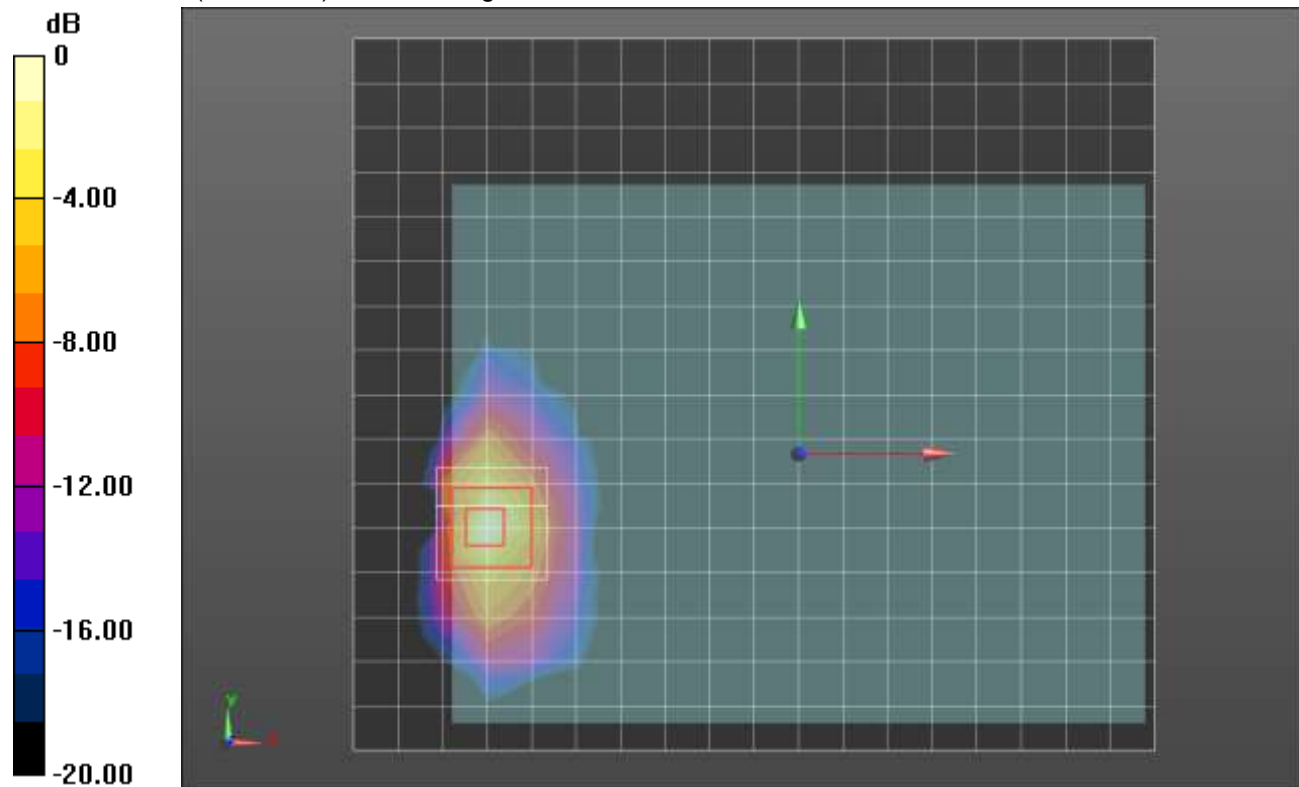
Rear/GFSK DH5_ch 78_0mm/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 12.720 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.513 W/kg

SAR(1 g) = 0.190 W/kg; SAR(10 g) = 0.069 W/kg

Maximum value of SAR (measured) = 0.322 W/kg



0 dB = 0.322 W/kg = -4.92 dBW/kg