

Wi-Fi 2.4GHz ANT1

Frequency: 2412 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used (interpolated): $f = 2412 \text{ MHz}$; $\sigma = 1.766 \text{ S/m}$; $\epsilon_r = 39.839$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4ip Sn1621; Calibrated: 4/20/2021
- Probe: EX3DV4 - SN3686; ConvF(7.09, 7.09, 7.09) @ 2412 MHz; Calibrated: 1/18/2022
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v4.0(A); Type: QD000P40CD; Serial: 1632

Front/802.11b_CH 1_0mm/Area Scan (13x13x1): Measurement grid: dx=12mm, dy=12mm

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

Maximum value of SAR (measured) = 0.759 W/kg

Front/802.11b_CH 1_0mm/Zoom Scan ANT 1 (7x8x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 19.17 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.06 W/kg

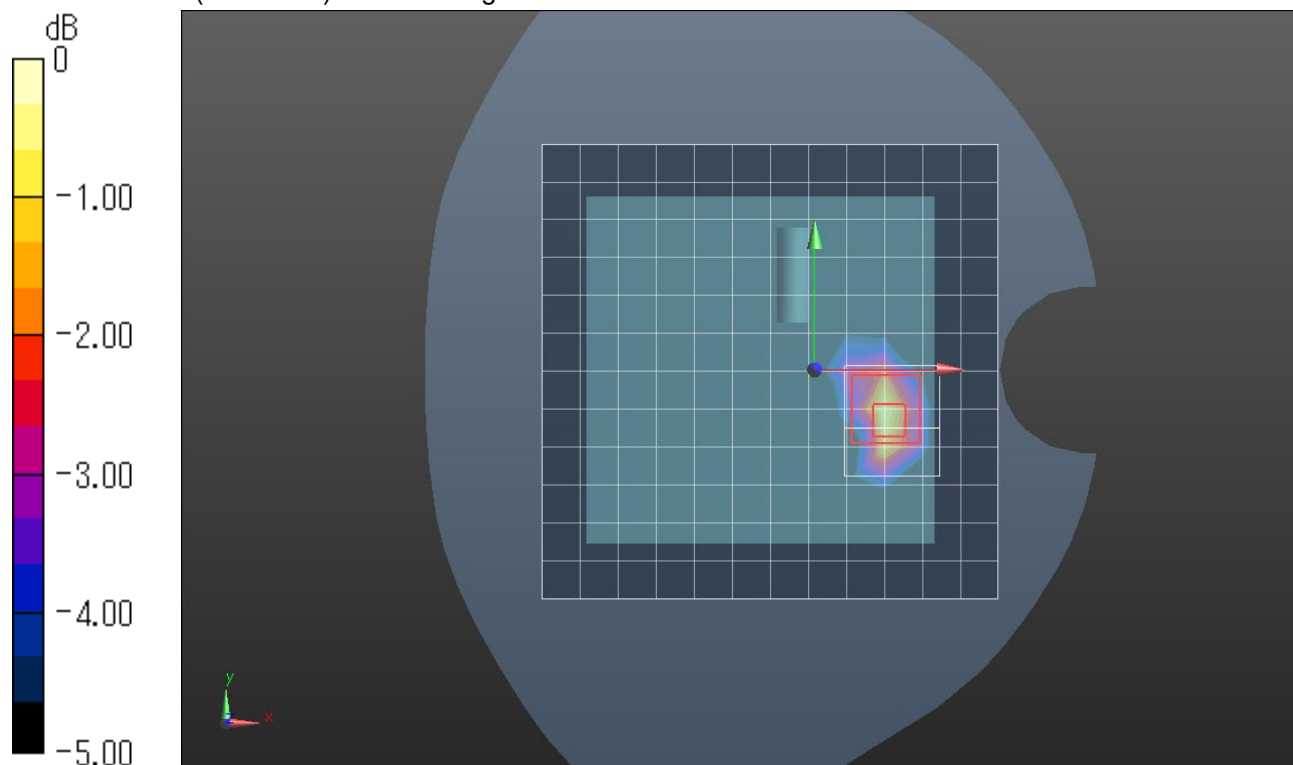
SAR(1 g) = 0.489 W/kg; SAR(10 g) = 0.241 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 45.9%

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

Maximum value of SAR (measured) = 0.828 W/kg



0 dB = 0.828 W/kg = -0.82 dBW/kg

Wi-Fi 2.4GHz ANT2

Frequency: 2462 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used (interpolated): $f = 2462 \text{ MHz}$; $\sigma = 1.801 \text{ S/m}$; $\epsilon_r = 39.831$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4ip Sn1621; Calibrated: 4/20/2021
- Probe: EX3DV4 - SN3686; ConvF(7.09, 7.09, 7.09) @ 2462 MHz; Calibrated: 1/18/2022
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v4.0(A); Type: QD000P40CD; Serial: 1632

Front/802.11b_CH 11_0mm/Area Scan (12x12x1): Measurement grid: dx=12mm, dy=12mm

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

Maximum value of SAR (measured) = 0.402 W/kg

Front/802.11b_CH 11_0mm/Zoom Scan ANT 2 (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.58 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.568 W/kg

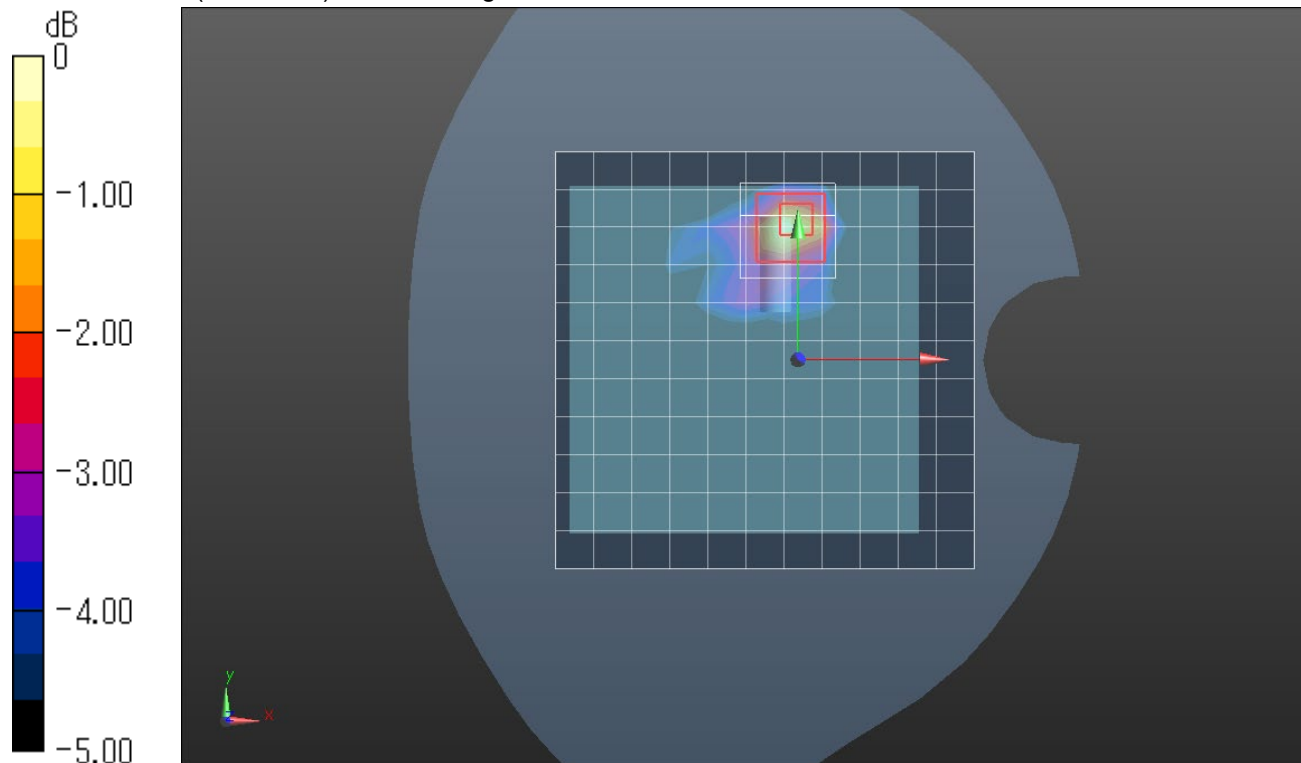
SAR(1 g) = 0.250 W/kg; SAR(10 g) = 0.118 W/kg

Smallest distance from peaks to all points 3 dB below = 9.5 mm

Ratio of SAR at M2 to SAR at M1 = 44.1%

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

Maximum value of SAR (measured) = 0.426 W/kg



0 dB = 0.426 W/kg = -3.71 dBW/kg

Wi-Fi 2.4GHz MIMO

Frequency: 2462 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 1.839$ S/m; $\epsilon_r = 38.343$; $\rho = 1000$ kg/m³

DASY5 Configuration:

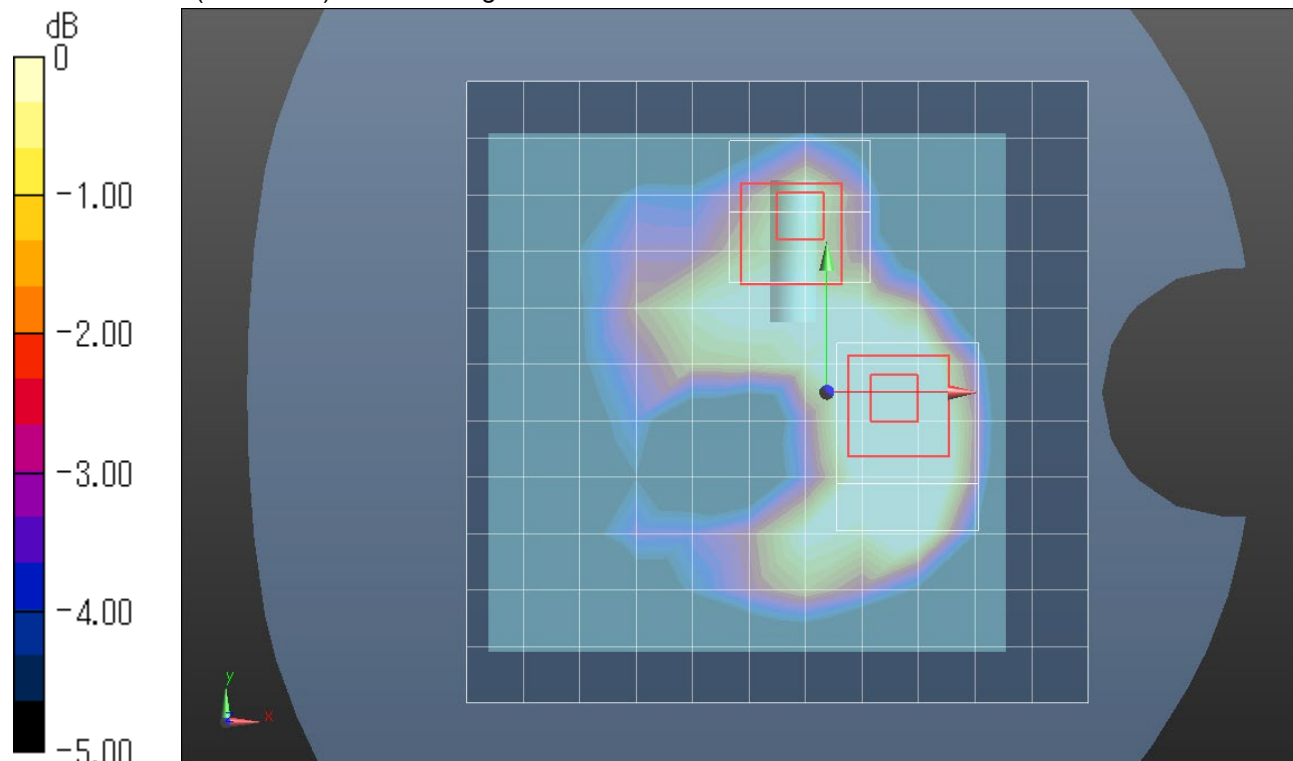
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4ip Sn1621; Calibrated: 4/20/2021
- Probe: EX3DV4 - SN3686; ConvF(7.09, 7.09, 7.09) @ 2462 MHz; Calibrated: 1/18/2022
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v4.0(A); Type: QD000P40CD; Serial: 1632

Front/802.11b_CH 11_0mm/Area Scan (12x12x1): Measurement grid: dx=12mm, dy=12mm
 Maximum value of SAR (measured) = 0.461 W/kg

Front/802.11b_CH 11_0mm/Zoom Scan ANT 1 (7x9x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 14.35 V/m; Power Drift = -0.05 dB
 Peak SAR (extrapolated) = 1.30 W/kg
SAR(1 g) = 0.289 W/kg; SAR(10 g) = 0.156 W/kg
 Smallest distance from peaks to all points 3 dB below = 7.6 mm
 Ratio of SAR at M2 to SAR at M1 = 38.2%

Maximum value of SAR (measured) = 0.467 W/kg

Front/802.11b_CH 11_0mm/Zoom Scan ANT 2 (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 14.35 V/m; Power Drift = -0.05 dB
 Peak SAR (extrapolated) = 0.355 W/kg
SAR(1 g) = 0.157 W/kg; SAR(10 g) = 0.086 W/kg
 Smallest distance from peaks to all points 3 dB below = 9 mm
 Ratio of SAR at M2 to SAR at M1 = 47.5%
 Maximum value of SAR (measured) = 0.254 W/kg



0 dB = 0.254 W/kg = -5.95 dBW/kg

Wi-Fi 5.2 GHz ANT1

Frequency: 5270 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C

Medium parameters used: $f = 5270$ MHz; $\sigma = 4.652$ S/m; $\epsilon_r = 35.499$; $\rho = 1000$ 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: DAE4ip Sn1621; Calibrated: 4/20/2021
- Probe: EX3DV4 - SN3686; ConvF(5.15, 5.15, 5.15) @ 5270 MHz; Calibrated: 1/18/2022
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v4.0(A); Type: QD000P40CD; Serial: 1632

Front/802.11n_Ch 54_HT40_0mm/Area Scan (16x16x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.16 W/kg

Front/802.11n_Ch 54_HT40_0mm/Zoom Scan ANT 1 (9x9x12)/Cube 0: Measurement grid:

dx=4mm, dy=4mm, dz=2mm

Reference Value = 15.15 V/m; Power Drift = 0.03 dB

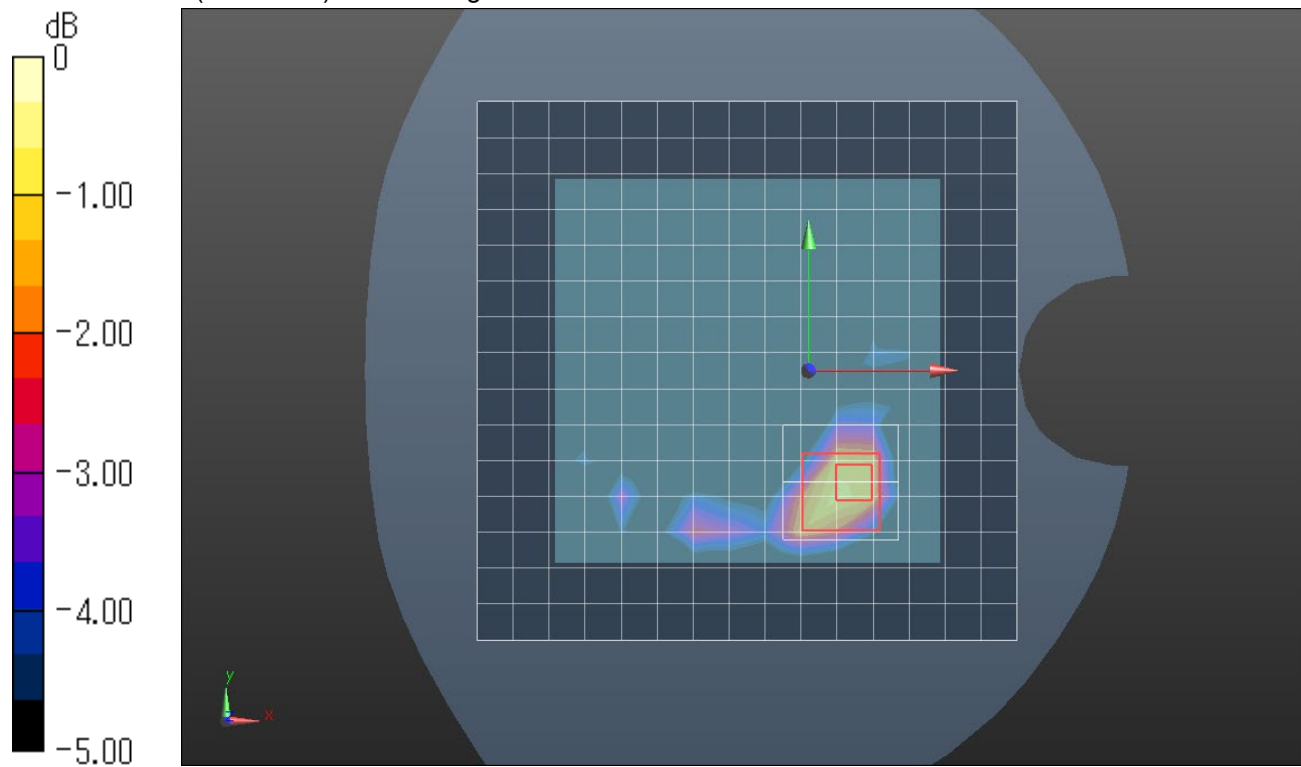
Peak SAR (extrapolated) = 2.32 W/kg

SAR(1 g) = 0.609 W/kg; SAR(10 g) = 0.243 W/kg

Smallest distance from peaks to all points 3 dB below = 9.6 mm

Ratio of SAR at M2 to SAR at M1 = 52.2%

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



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

Wi-Fi 5.2 GHz ANT2

Frequency: 5260 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C

Medium parameters used: $f = 5260$ MHz; $\sigma = 4.637$ S/m; $\epsilon_r = 35.525$; $\rho = 1000$ 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: DAE4ip Sn1621; Calibrated: 4/20/2021
- Probe: EX3DV4 - SN3686; ConvF(5.15, 5.15, 5.15) @ 5260 MHz; Calibrated: 1/18/2022
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v4.0(A); Type: QD000P40CD; Serial: 1632

Front/802.11a_Ch 52_0mm/Area Scan (16x16x1): Measurement grid: dx=10mm, dy=10mm

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

Front/802.11a_Ch 52_0mm/Zoom Scan ANT 2 (10x9x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 15.05 V/m; Power Drift = 0.08 dB

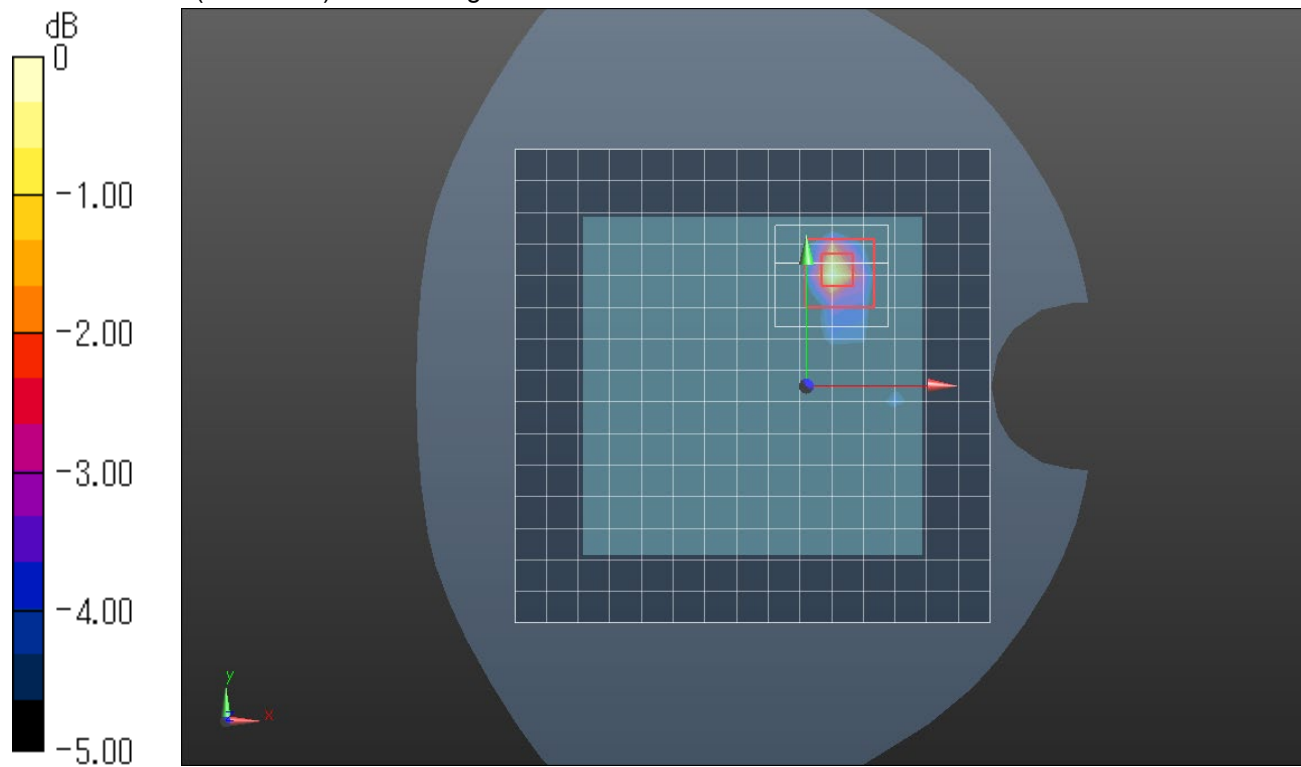
Peak SAR (extrapolated) = 2.26 W/kg

SAR(1 g) = 0.520 W/kg; SAR(10 g) = 0.149 W/kg

Smallest distance from peaks to all points 3 dB below = 6.4 mm

Ratio of SAR at M2 to SAR at M1 = 52.2%

Maximum value of SAR (measured) = 1.43 W/kg



0 dB = 1.43 W/kg = 1.55 dBW/kg

Wi-Fi 5.2 GHz MIMO

Frequency: 5190 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used: $f = 5190 \text{ MHz}$; $\sigma = 4.571 \text{ S/m}$; $\epsilon_r = 35.705$; $\rho = 1000 \text{ kg/m}^3$

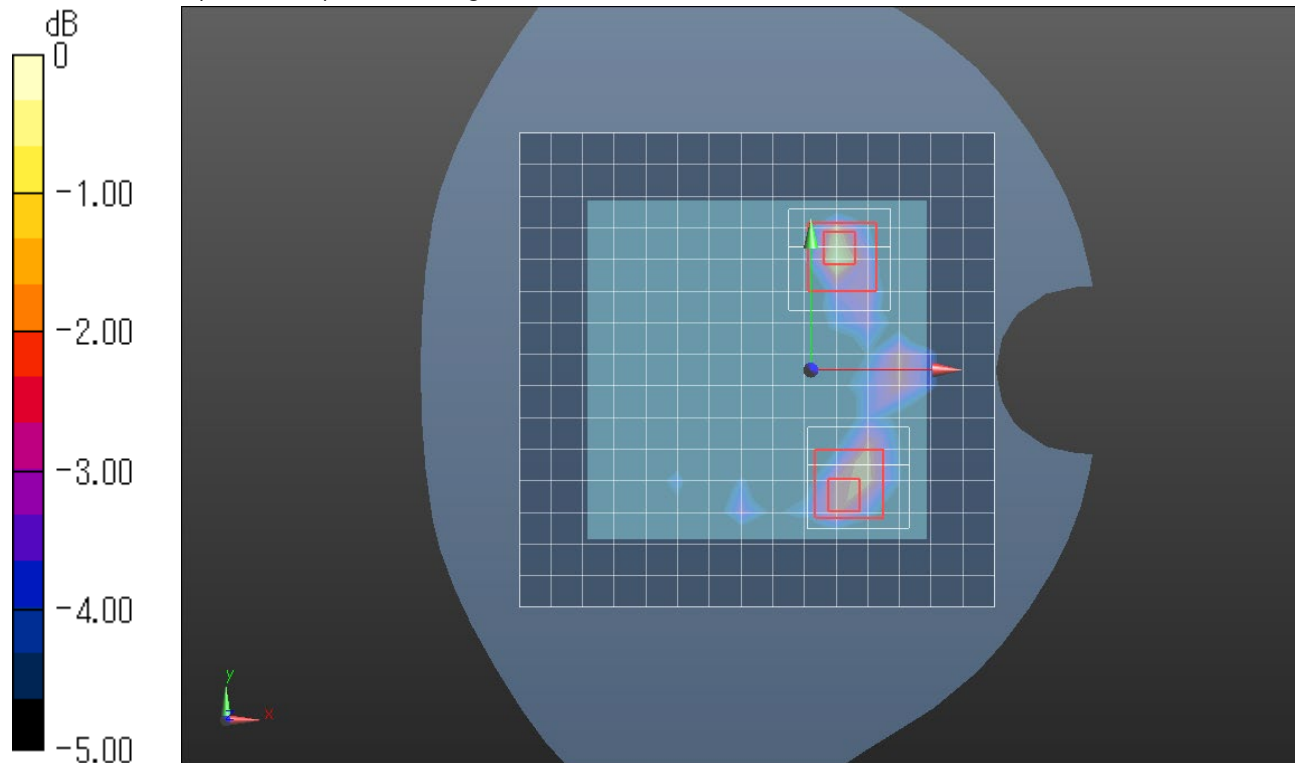
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4ip Sn1621; Calibrated: 4/20/2021
- Probe: EX3DV4 - SN3686; ConvF(5.15, 5.15, 5.15) @ 5190 MHz; Calibrated: 1/18/2022
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v4.0(A); Type: QD000P40CD; Serial: 1632

Front/802.11n HT40_Ch 38_0mm/Area Scan (16x16x1): Measurement grid: dx=10mm, dy=10mm
 Maximum value of SAR (measured) = 0.924 W/kg

Front/802.11n HT40_Ch 38_0mm/Zoom Scan ANT 1 (9x9x12)/Cube 0: Measurement grid:
 dx=4mm, dy=4mm, dz=2mm
 Reference Value = 12.66 V/m; Power Drift = -0.02 dB
 Peak SAR (extrapolated) = 3.05 W/kg
SAR(1 g) = 0.329 W/kg; SAR(10 g) = 0.138 W/kg
 Smallest distance from peaks to all points 3 dB below = 6.2 mm
 Ratio of SAR at M2 to SAR at M1 = 53.7%
 Maximum value of SAR (measured) = 0.748 W/kg

Front/802.11n HT40_Ch 38_0mm/Zoom Scan ANT 2 (9x9x12)/Cube 0: Measurement grid:
 dx=4mm, dy=4mm, dz=2mm
 Reference Value = 12.66 V/m; Power Drift = -0.02 dB
 Peak SAR (extrapolated) = 1.82 W/kg
SAR(1 g) = 0.453 W/kg; SAR(10 g) = 0.158 W/kg
 Smallest distance from peaks to all points 3 dB below = 8.6 mm
 Ratio of SAR at M2 to SAR at M1 = 52.5%
 Maximum value of SAR (measured) = 1.06 W/kg



0 dB = 1.06 W/kg = 0.25 dBW/kg

Wi-Fi 5.5 GHz ANT1

Frequency: 5690 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C

Medium parameters used: $f = 5690$ MHz; $\sigma = 5.054$ S/m; $\epsilon_r = 34.421$; $\rho = 1000$ 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: DAE4ip Sn1621; Calibrated: 4/20/2021
- Probe: EX3DV4 - SN3686; ConvF(4.5, 4.5, 4.5) @ 5690 MHz; Calibrated: 1/18/2022
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v4.0(A); Type: QD000P40CD; Serial: 1632

Front/802.11ac_VHT80_Ch 138_0mm/Area Scan (15x15x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.81 W/kg

Front/802.11ac_VHT80_Ch 138_0mm/Zoom Scan ANT 1 (9x9x12)/Cube 0: Measurement grid:

dx=4mm, dy=4mm, dz=2mm

Reference Value = 17.23 V/m; Power Drift = -0.12 dB

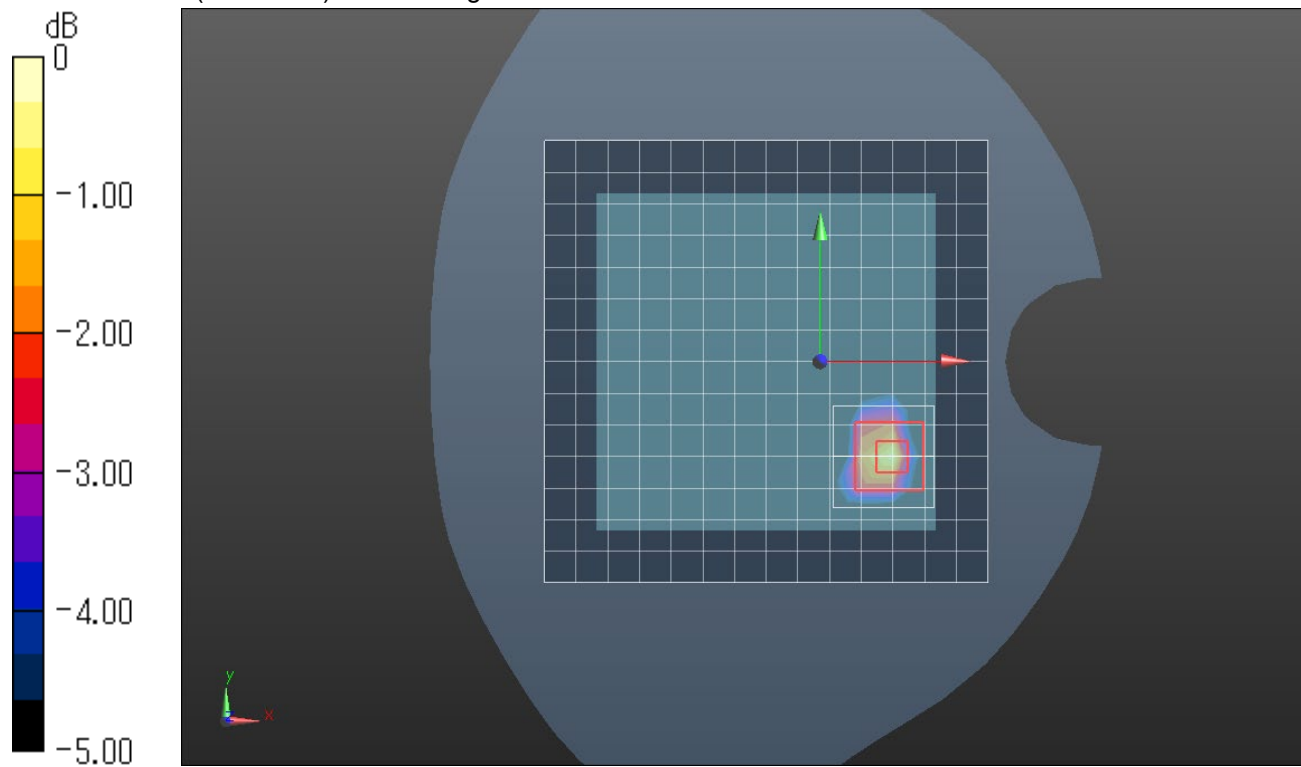
Peak SAR (extrapolated) = 3.55 W/kg

SAR(1 g) = 0.855 W/kg; SAR(10 g) = 0.310 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 50.6%

Maximum value of SAR (measured) = 2.00 W/kg



0 dB = 2.00 W/kg = 3.01 dBW/kg

Wi-Fi 5.5 GHz ANT2

Frequency: 5500 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C

Medium parameters used: $f = 5500$ MHz; $\sigma = 4.843$ S/m; $\epsilon_r = 34.804$; $\rho = 1000$ 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: DAE4ip Sn1621; Calibrated: 4/20/2021
- Probe: EX3DV4 - SN3686; ConvF(4.55, 4.55, 4.55) @ 5500 MHz; Calibrated: 1/18/2022
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v4.0(A); Type: QD000P40CD; Serial: 1632

Front/802.11a_Ch 100_0mm/Area Scan (16x16x1): Measurement grid: dx=10mm, dy=10mm

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

Front/802.11a_Ch 100_0mm/Zoom Scan ANT 2 (8x8x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 15.10 V/m; Power Drift = 0.05 dB

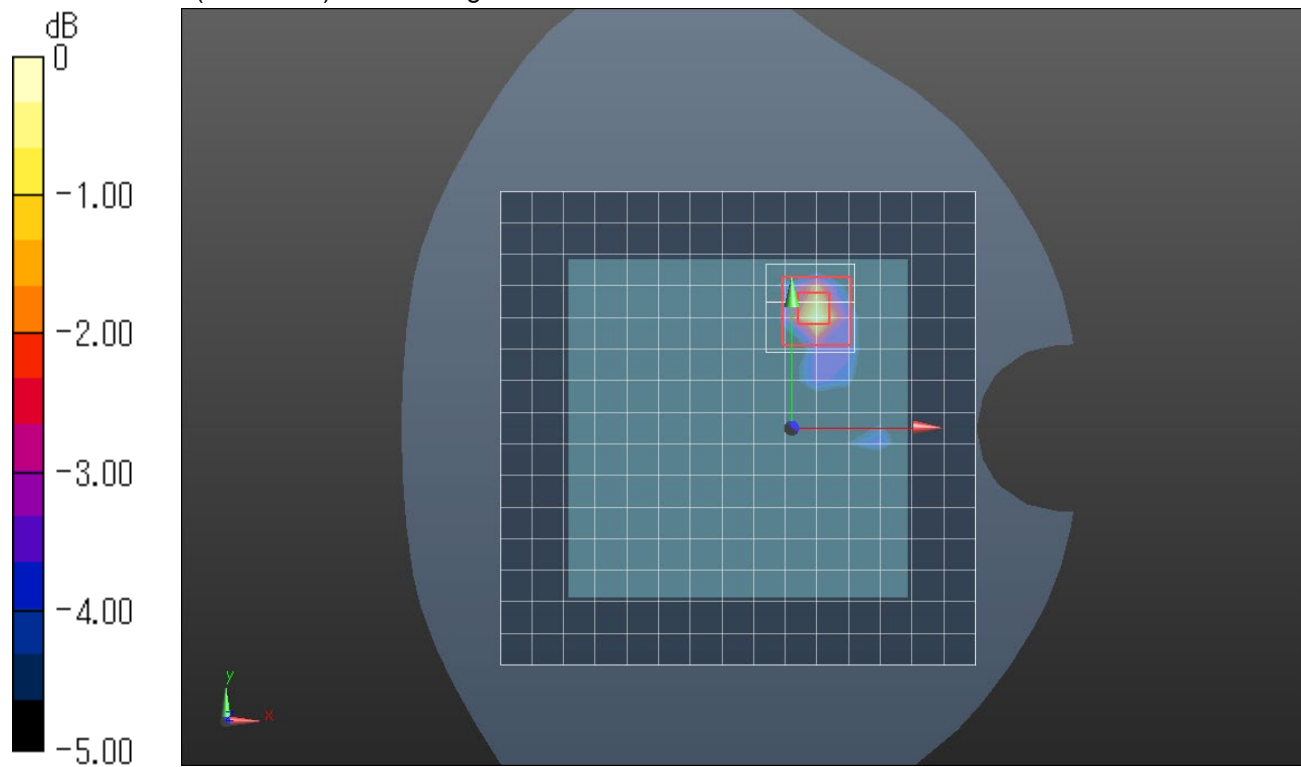
Peak SAR (extrapolated) = 2.69 W/kg

SAR(1 g) = 0.620 W/kg; SAR(10 g) = 0.210 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 50.1%

Maximum value of SAR (measured) = 1.45 W/kg



0 dB = 1.45 W/kg = 1.61 dBW/kg

Wi-Fi 5.5 GHz MIMO

Frequency: 5550 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used: $f = 5550$ MHz; $\sigma = 4.903$ S/m; $\epsilon_r = 34.696$; $\rho = 1000$ kg/m³

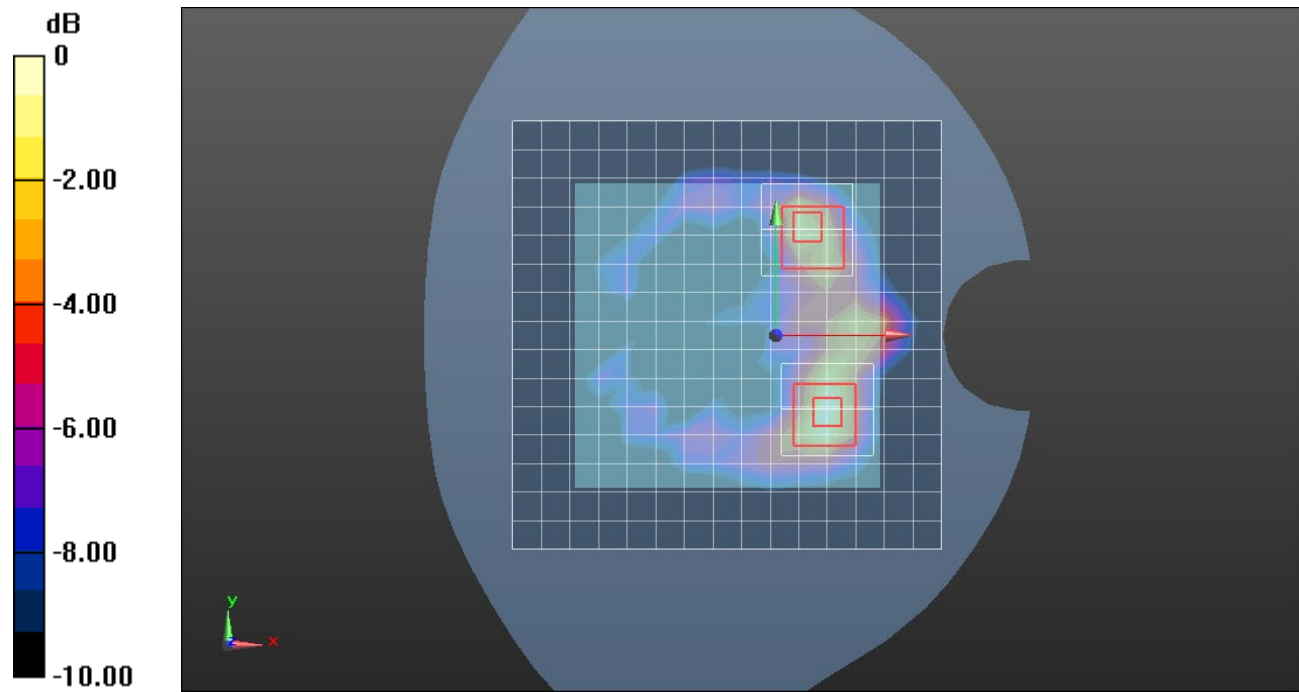
Dasy Configuration:

- Area Scan Setting: Find Secondary Maximum within 2.0 dB and with a peak SAR value greater than 0.0012 W/kg
- Electronics: DAE4ip Sn1621; Calibrated: 4/20/2021
- Probe: EX3DV4 - SN3686; ConvF(4.55, 4.55, 4.55) @ 5550 MHz; Calibrated: 1/18/2022
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v4.0(A); Type: QD000P40CD; Serial: 1632

Front/802.11n HT40_Ch 110_0mm/Area Scan (16x16x1): Measurement grid: dx=10mm, dy=10mm
 Maximum value of SAR (measured) = 1.48 W/kg

Front/802.11n HT40_Ch 110_0mm/Zoom Scan ANT 2 (9x9x12)/Cube 0: Measurement grid:
 dx=4mm, dy=4mm, dz=2mm
 Reference Value = 15.20 V/m; Power Drift = -0.04 dB
 Peak SAR (extrapolated) = 4.60 W/kg
SAR(1 g) = 0.422 W/kg; SAR(10 g) = 0.141 W/kg
 Smallest distance from peaks to all points 3 dB below = 7.2 mm
 Ratio of SAR at M2 to SAR at M1 = 50.6%
 Maximum value of SAR (measured) = 1.26 W/kg

Front/802.11n HT40_Ch 110_0mm/Zoom Scan ANT 1 (9x9x12)/Cube 0: Measurement grid:
 dx=4mm, dy=4mm, dz=2mm
 Reference Value = 15.20 V/m; Power Drift = -0.04 dB
 Peak SAR (extrapolated) = 2.51 W/kg
SAR(1 g) = 0.627 W/kg; SAR(10 g) = 0.225 W/kg
 Smallest distance from peaks to all points 3 dB below = 8.8 mm
 Ratio of SAR at M2 to SAR at M1 = 51.7%
 Maximum value of SAR (measured) = 1.49 W/kg



0 dB = 1.49 W/kg = 1.73 dBW/kg

Wi-Fi 5.8 GHz ANT1

Frequency: 5825 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used: $f = 5825 \text{ MHz}$; $\sigma = 5.174 \text{ S/m}$; $\epsilon_r = 34.871$; $\rho = 1000 \text{ kg/m}^3$

Dasy Configuration:

- Area Scan Setting: Find Secondary Maximum within 2.0 dB and with a peak SAR value greater than 0.0012 W/kg
- Electronics: DAE4 Sn1359; Calibrated: 1/7/2022
- Probe: EX3DV4 - SN3991; ConvF(5.15, 5.15, 5.15) @ 5825 MHz; Calibrated: 8/20/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 AA; Serial: 1956

Front/802.11ax_HE20_242T SU _Ch 165_0mm/Area Scan (15x15x1): Measurement grid:

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

Maximum value of SAR (measured) = 1.09 W/kg

Front/802.11ax_HE20_242T SU _Ch 165_0mm/Zoom Scan ANT 1 (7x7x12)/Cube 0:

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

Reference Value = 13.51 V/m; Power Drift = 0.01 dB

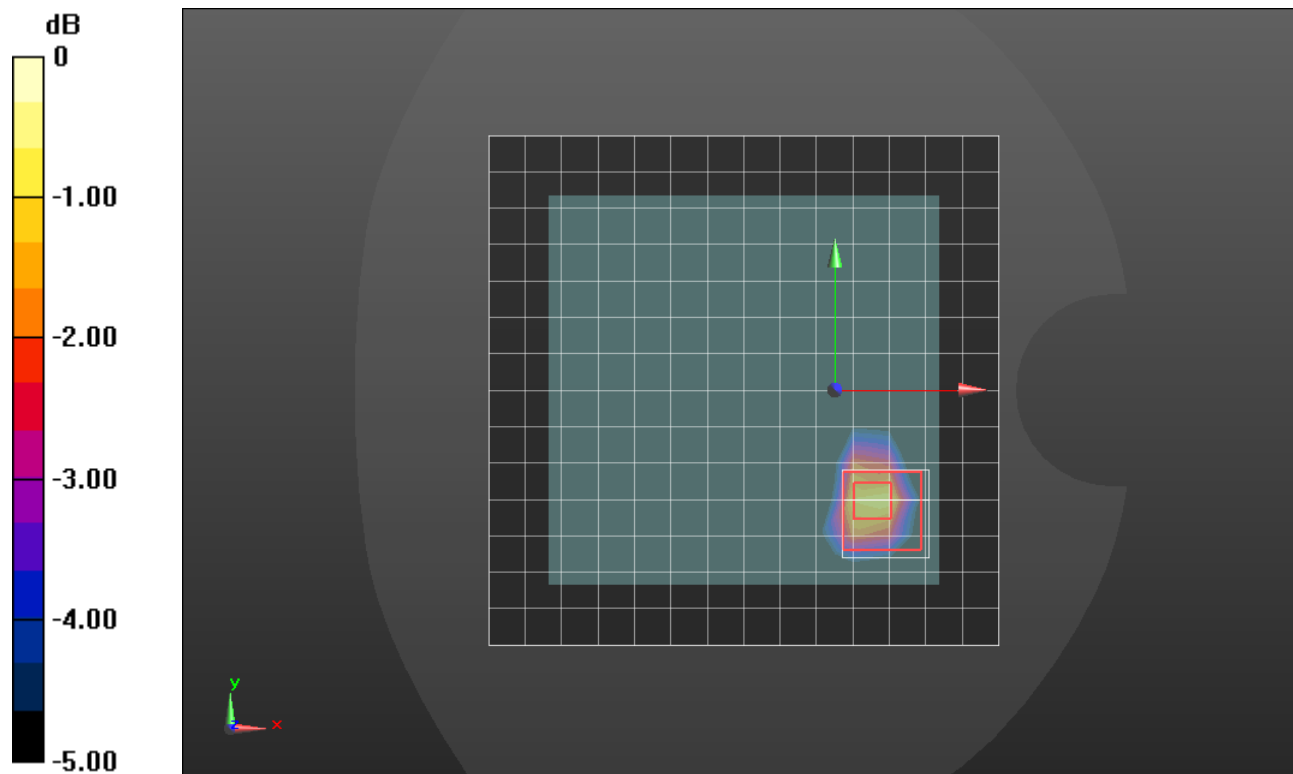
Peak SAR (extrapolated) = 2.16 W/kg

SAR(1 g) = 0.527 W/kg; SAR(10 g) = 0.181 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 50.3%

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



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

Wi-Fi 5.8 GHz ANT2

Frequency: 5825 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C

Medium parameters used: $f = 5825 \text{ MHz}$; $\sigma = 5.212 \text{ S/m}$; $\epsilon_r = 34.177$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4ip Sn1621; Calibrated: 4/20/2021
- Probe: EX3DV4 - SN3686; ConvF(4.5, 4.5, 4.5) @ 5825 MHz; Calibrated: 1/18/2022
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v4.0(A); Type: QD000P40CD; Serial: 1632

Front/802.11a_Ch 165_0mm/Area Scan (16x16x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.02 W/kg

Front/802.11a_Ch 165_0mm/Zoom Scan ANT 2 (9x9x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 12.99 V/m; Power Drift = 0.05 dB

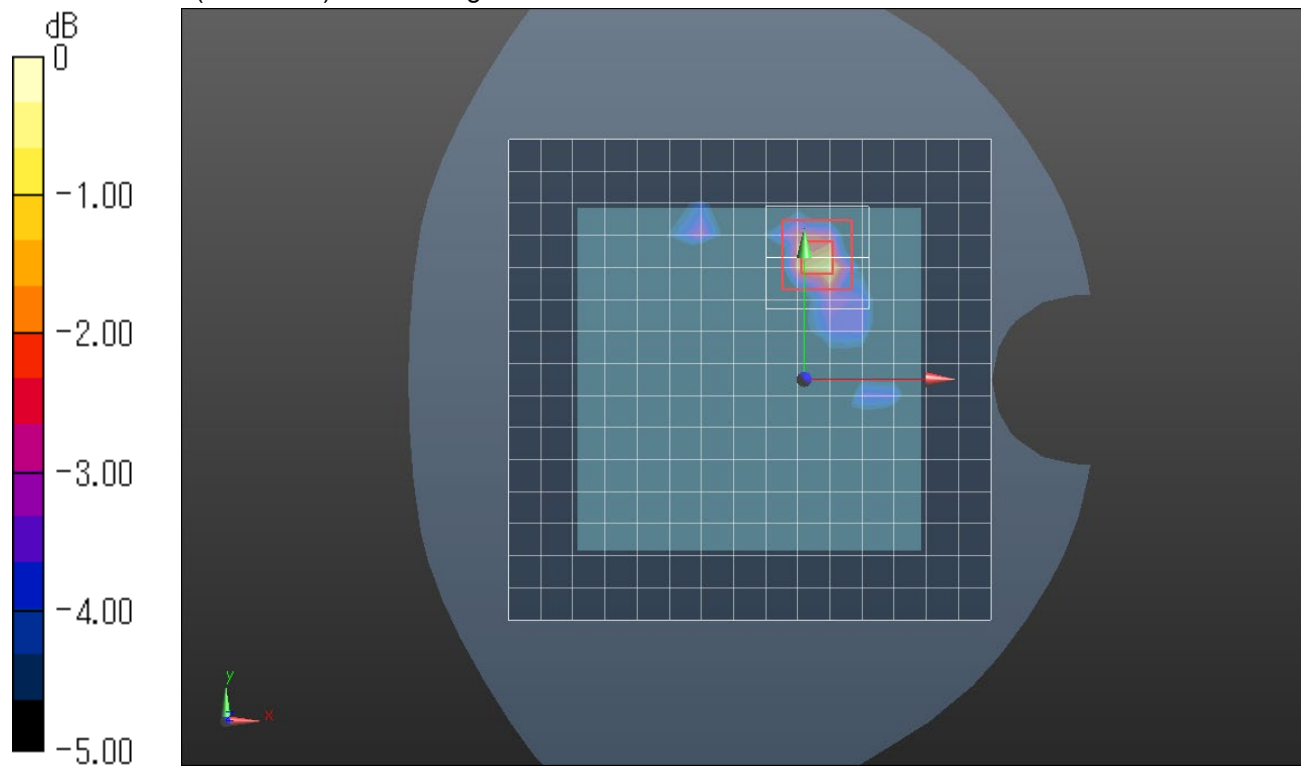
Peak SAR (extrapolated) = 1.98 W/kg

SAR(1 g) = 0.474 W/kg; SAR(10 g) = 0.153 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 47%

Maximum value of SAR (measured) = 1.21 W/kg



0 dB = 1.21 W/kg = 0.83 dBW/kg

Wi-Fi 5.8 GHz MIMO

Frequency: 5775 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used: $f = 5775 \text{ MHz}$; $\sigma = 5.157 \text{ S/m}$; $\epsilon_r = 34.261$; $\rho = 1000 \text{ kg/m}^3$

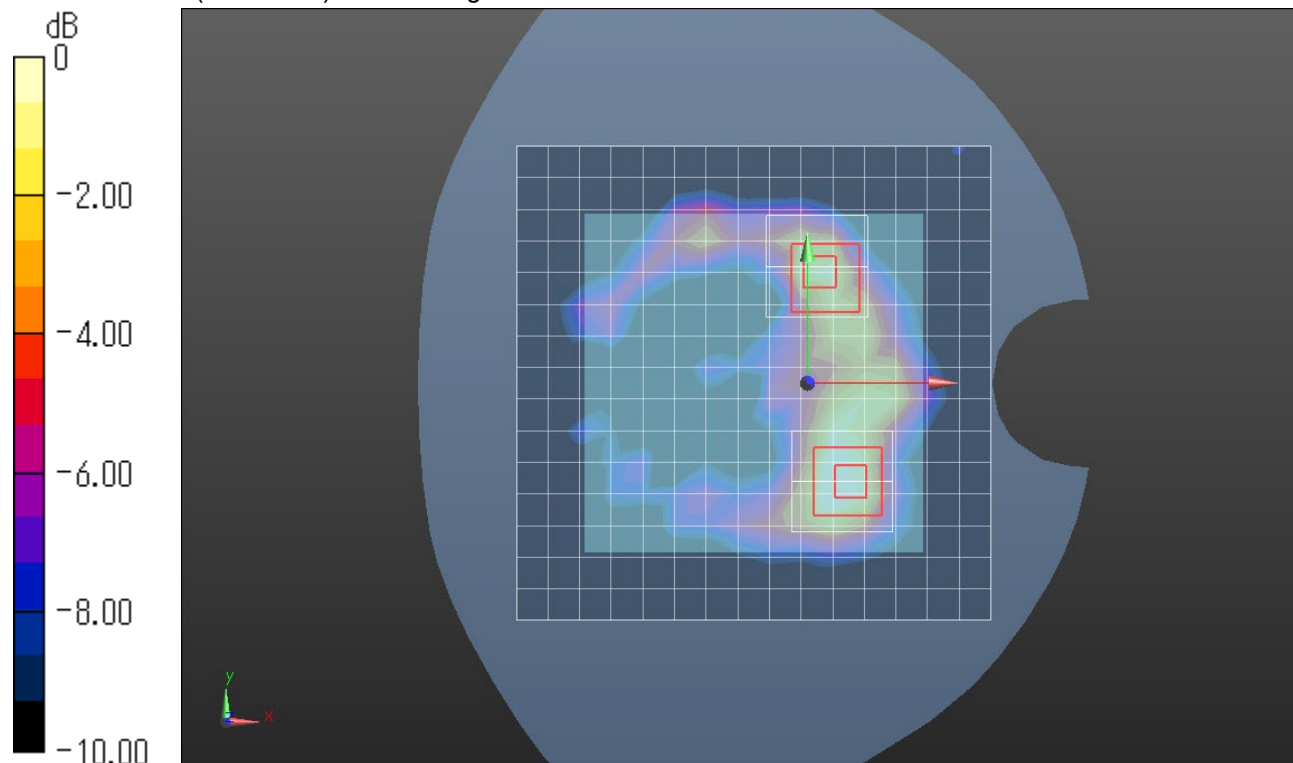
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4ip Sn1621; Calibrated: 4/20/2021
- Probe: EX3DV4 - SN3686; ConvF(4.5, 4.5, 4.5) @ 5775 MHz; Calibrated: 1/18/2022
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v4.0(A); Type: QD000P40CD; Serial: 1632

Front/802.11ac VHT80_Ch 155_0mm/Area Scan (16x16x1): Measurement grid: dx=10mm, dy=10mm
 Maximum value of SAR (measured) = 1.49 W/kg

Front/802.11ac VHT80_Ch 155_0mm/Zoom Scan ANT 1 (9x9x12)/Cube 0: Measurement grid:
 dx=4mm, dy=4mm, dz=2mm
 Reference Value = 15.68 V/m; Power Drift = -0.15 dB
 Peak SAR (extrapolated) = 3.32 W/kg
SAR(1 g) = 0.719 W/kg; SAR(10 g) = 0.255 W/kg
 Smallest distance from peaks to all points 3 dB below = 8.8 mm
 Ratio of SAR at M2 to SAR at M1 = 49.6%
 Maximum value of SAR (measured) = 1.80 W/kg

Front/802.11ac VHT80_Ch 155_0mm/Zoom Scan ANT 2 (9x9x12)/Cube 0: Measurement grid:
 dx=4mm, dy=4mm, dz=2mm
 Reference Value = 15.68 V/m; Power Drift = -0.15 dB
 Peak SAR (extrapolated) = 3.47 W/kg
SAR(1 g) = 0.379 W/kg; SAR(10 g) = 0.126 W/kg
 Smallest distance from peaks to all points 3 dB below = 8 mm
 Ratio of SAR at M2 to SAR at M1 = 47.9%
 Maximum value of SAR (measured) = 1.19 W/kg



0 dB = 1.19 W/kg = 0.76 dBW/kg

Bluetooth

Frequency: 2402 MHz; Duty Cycle: 1:1.29033; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C
 Medium parameters used (interpolated): $f = 2402$ MHz; $\sigma = 1.76$ S/m; $\epsilon_r = 39.809$; $\rho = 1000$ 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: DAE4ip Sn1621; Calibrated: 4/20/2021
- Probe: EX3DV4 - SN3686; ConvF(7.09, 7.09, 7.09) @ 2402 MHz; Calibrated: 1/18/2022
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: SAM v4.0(A); Type: QD000P40CD; Serial: 1632

Front/GFSK DH5_ch 0/Area Scan (13x13x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.383 W/kg

Front/GFSK DH5_ch 0/Zoom Scan ANT 1 (8x8x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.36 V/m; Power Drift = 0.10 dB

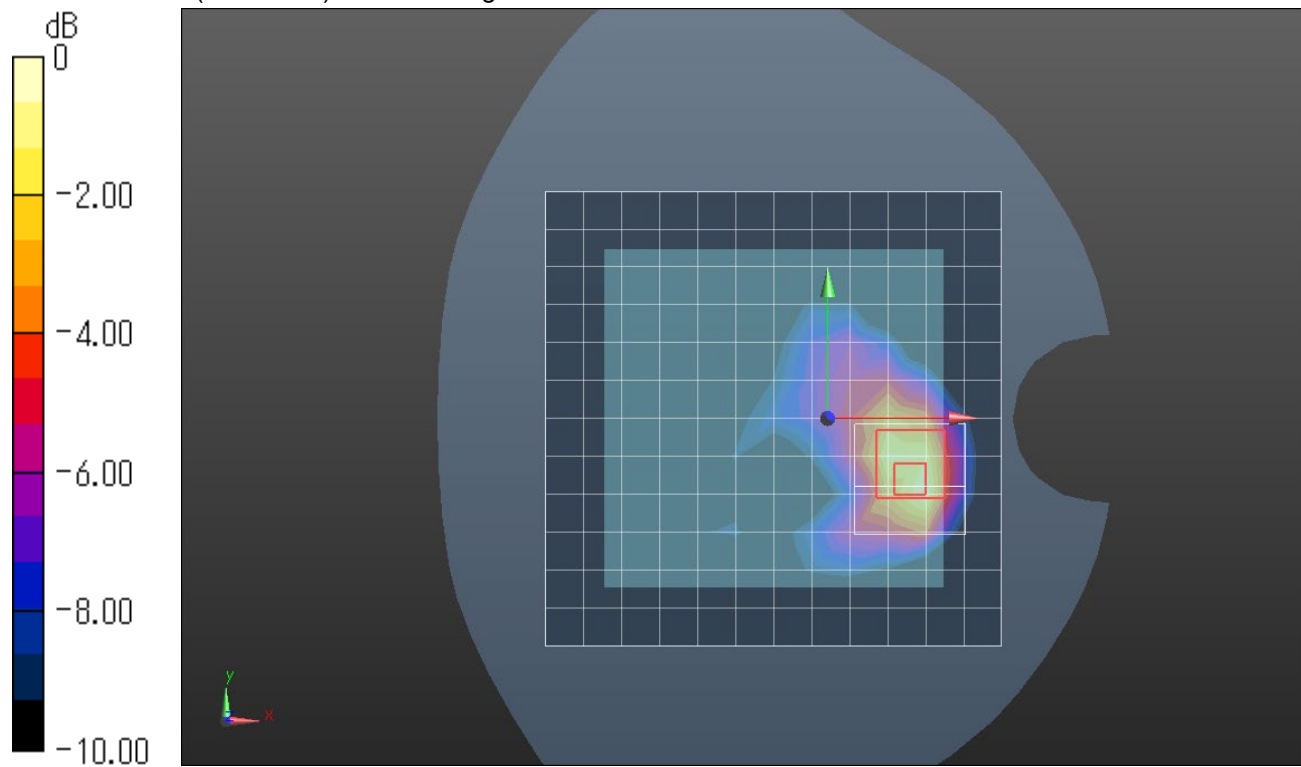
Peak SAR (extrapolated) = 0.561 W/kg

SAR(1 g) = 0.264 W/kg; SAR(10 g) = 0.114 W/kg

Smallest distance from peaks to all points 3 dB below = 8.9 mm

Ratio of SAR at M2 to SAR at M1 = 45.1%

Maximum value of SAR (measured) = 0.437 W/kg



0 dB = 0.437 W/kg = -3.60 dBW/kg