## WiFi 2.4GHz\_Edge 4\_802.11b\_Ch 11\_0mm\_Main

Frequency: 2462 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 22.4°C; Liquid Temperature: 20.3°C Medium parameters used : f = 2462 MHz;  $\sigma$  = 1.885 S/m;  $\epsilon_r$  = 39.335;  $\rho$  = 1000 kg/m<sup>3</sup>

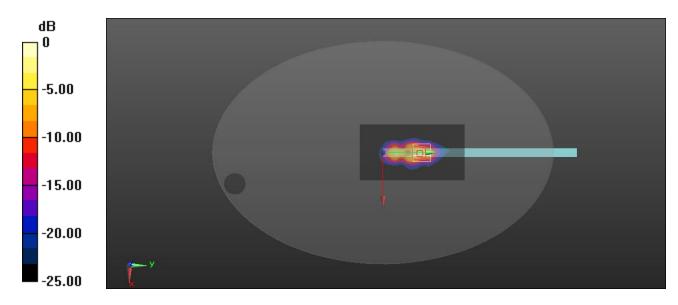
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn856; Calibrated: 2023/4/26
- Probe: EX3DV4 SN3665; ConvF(7.35, 7.35, 7.35) @ 2462 MHz; Calibrated: 2023/8/18
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Phantom: ELI

Area Scan (81x151x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm Maximum value of SAR (interpolated) = 1.84 W/kg

#### Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 31.40 V/m; Power Drift = -0.14 dB Peak SAR (extrapolated) = 4.46 W/kg SAR(1 g) = 1.15 W/kg; SAR(10 g) = 0.380 W/kg Smallest distance from peaks to all points 3 dB below = 4 mm Ratio of SAR at M2 to SAR at M1 = 31.5% Maximum value of SAR (measured) = 2.21 W/kg



0 dB = 2.21 W/kg = 3.44 dBW/kg

# WiFi 2.4GHz\_Edge 3\_802.11b\_Ch 11\_0mm\_Aux

Frequency: 2462 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 22.4°C; Liquid Temperature: 20.3°C Medium parameters used : f = 2462 MHz;  $\sigma$  = 1.885 S/m;  $\epsilon_r$  = 39.335;  $\rho$  = 1000 kg/m<sup>3</sup>

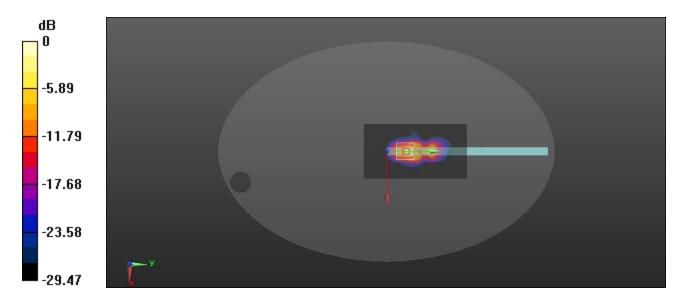
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn856; Calibrated: 2023/4/26
- Probe: EX3DV4 SN3665; ConvF(7.35, 7.35, 7.35) @ 2462 MHz; Calibrated: 2023/8/18
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Phantom: ELI

Area Scan (81x151x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm Maximum value of SAR (interpolated) = 2.47 W/kg

#### Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 35.52 V/m; Power Drift = -0.19 dB Peak SAR (extrapolated) = 4.41 W/kg SAR(1 g) = 1.17 W/kg; SAR(10 g) = 0.379 W/kg Smallest distance from peaks to all points 3 dB below = 4.2 mm Ratio of SAR at M2 to SAR at M1 = 31.9% Maximum value of SAR (measured) = 2.58 W/kg



0 dB = 2.58 W/kg = 4.12 dBW/kg

## WiFi 5.2GHz\_Edge 4\_802.11ac (VHT80)\_Ch 42\_0mm\_Main

Frequency: 5210 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 22.8°C; Liquid Temperature: 20.5°C Medium parameters used: f = 5210 MHz;  $\sigma$  = 4.868 S/m;  $\epsilon_r$  = 35.14;  $\rho$  = 1000 kg/m<sup>3</sup>

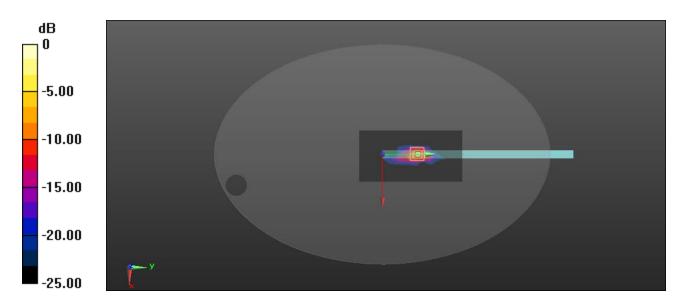
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn856; Calibrated: 2023/4/26
- Probe: EX3DV4 SN3665; ConvF(5.44, 5.44, 5.44) @ 5210 MHz; Calibrated: 2023/8/18
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Phantom: ELI

Area Scan (91x181x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 2.52 W/kg

#### Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 21.40 V/m; Power Drift = -0.19 dB Peak SAR (extrapolated) = 5.33 W/kg SAR(1 g) = 1.03 W/kg; SAR(10 g) = 0.227 W/kg Smallest distance from peaks to all points 3 dB below = 4.1 mm Ratio of SAR at M2 to SAR at M1 = 55.6% Maximum value of SAR (measured) = 2.58 W/kg



0 dB = 2.58 W/kg = 4.12 dBW/kg

## WiFi 5.2GHz\_Edge 3\_802.11ac (VHT80)\_Ch 42\_0mm\_Aux

Frequency: 5210 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 22.8°C; Liquid Temperature: 20.5°C Medium parameters used: f = 5210 MHz;  $\sigma$  = 4.868 S/m;  $\epsilon_r$  = 35.14;  $\rho$  = 1000 kg/m<sup>3</sup>

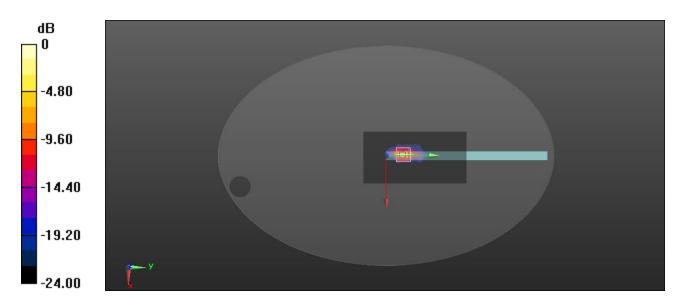
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn856; Calibrated: 2023/4/26
- Probe: EX3DV4 SN3665; ConvF(5.44, 5.44, 5.44) @ 5210 MHz; Calibrated: 2023/8/18
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Phantom: ELI

Area Scan (91x181x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 2.46 W/kg

### Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 23.60 V/m; Power Drift = 0.07 dB Peak SAR (extrapolated) = 5.72 W/kg SAR(1 g) = 1.01 W/kg; SAR(10 g) = 0.213 W/kg Smallest distance from peaks to all points 3 dB below = 3.2 mm Ratio of SAR at M2 to SAR at M1 = 51.1% Maximum value of SAR (measured) = 2.50 W/kg



0 dB = 2.50 W/kg = 3.98 dBW/kg

## WiFi 5.8GHz\_Edge 4\_802.11ac (VHT80)\_Ch 155\_0mm\_Main

Frequency: 5775 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 22.8°C; Liquid Temperature: 20.5°C Medium parameters used : f = 5775 MHz;  $\sigma$  = 5.468 S/m;  $\epsilon_r$  = 33.858;  $\rho$  = 1000 kg/m<sup>3</sup>

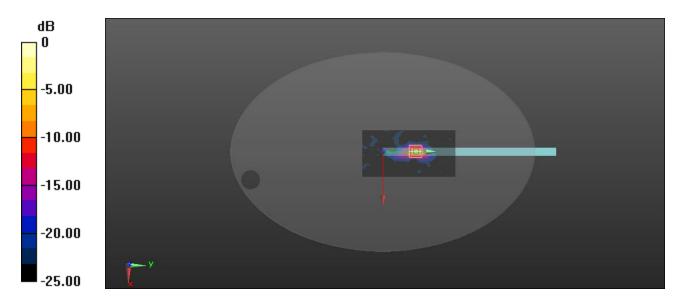
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn856; Calibrated: 2023/4/26
- Probe: EX3DV4 SN3665; ConvF(5.05, 5.05, 5.05) @ 5775 MHz; Calibrated: 2023/8/18
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Phantom: ELI

Area Scan (91x181x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 2.22 W/kg

### Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 18.51 V/m; Power Drift = 0.14 dB Peak SAR (extrapolated) = 5.62 W/kg SAR(1 g) = 0.919 W/kg; SAR(10 g) = 0.192 W/kg Smallest distance from peaks to all points 3 dB below = 4 mm Ratio of SAR at M2 to SAR at M1 = 50.1% Maximum value of SAR (measured) = 2.30 W/kg



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

## WiFi 5.8GHz\_Edge 3\_802.11ac (VHT80)\_Ch 155\_0mm\_Aux

Frequency: 5775 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 22.8°C; Liquid Temperature: 20.5°C Medium parameters used : f = 5775 MHz;  $\sigma$  = 5.468 S/m;  $\epsilon_r$  = 33.858;  $\rho$  = 1000 kg/m<sup>3</sup>

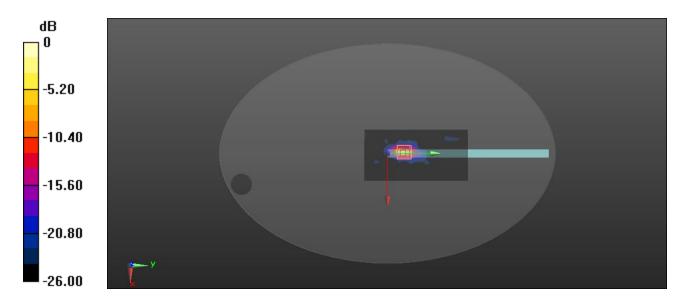
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn856; Calibrated: 2023/4/26
- Probe: EX3DV4 SN3665; ConvF(5.05, 5.05, 5.05) @ 5775 MHz; Calibrated: 2023/8/18
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Phantom: ELI

Area Scan (91x181x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 2.36 W/kg

### Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 22.31 V/m; Power Drift = -0.16 dB Peak SAR (extrapolated) = 6.73 W/kg SAR(1 g) = 1 W/kg; SAR(10 g) = 0.197 W/kg Smallest distance from peaks to all points 3 dB below = 4 mm Ratio of SAR at M2 to SAR at M1 = 46.7% Maximum value of SAR (measured) = 2.53 W/kg



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

# WiFi 5.3GHz\_Edge 4\_802.11ac (VHT80)\_Ch 58\_0mm\_Main

Frequency: 5290 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 22.6°C; Liquid Temperature: 21.3°C Medium parameters used: f = 5290 MHz;  $\sigma$  = 4.722 S/m;  $\epsilon_r$  = 35.139;  $\rho$  = 1000 kg/m<sup>3</sup>

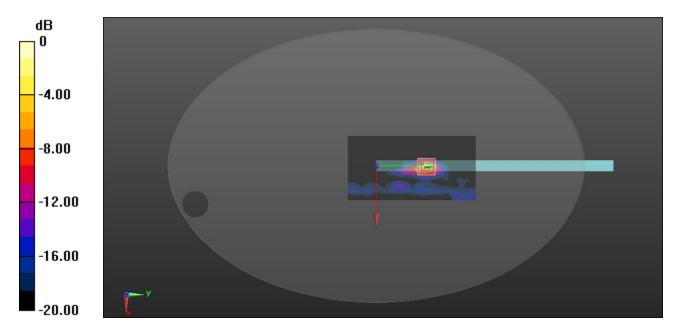
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1751; Calibrated: 2024/3/13
- Probe: EX3DV4 SN3665; ConvF(5.27, 5.27, 5.27) @ 5290 MHz; Calibrated: 2023/8/18
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Phantom: ELI

Area Scan (91x181x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 1.44 W/kg

### Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 9.939 V/m; Power Drift = -0.17 dB Peak SAR (extrapolated) = 4.21 W/kg SAR(1 g) = 0.735 W/kg; SAR(10 g) = 0.157 W/kg Smallest distance from peaks to all points 3 dB below = 4.1 mm Ratio of SAR at M2 to SAR at M1 = 55.8% Maximum value of SAR (measured) = 1.74 W/kg



0 dB = 1.74 W/kg = 2.41 dBW/kg

# WiFi 5.3GHz\_Edge 3\_802.11ac (VHT80)\_Ch 58\_0mm\_Aux

Frequency: 5290 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 22.6°C; Liquid Temperature: 21.3°C Medium parameters used: f = 5290 MHz;  $\sigma$  = 4.722 S/m;  $\epsilon_r$  = 35.139;  $\rho$  = 1000 kg/m<sup>3</sup>

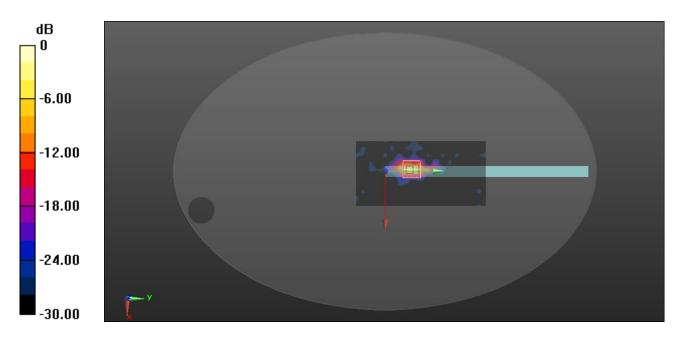
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1751; Calibrated: 2024/3/13
- Probe: EX3DV4 SN3665; ConvF(5.27, 5.27, 5.27) @ 5290 MHz; Calibrated: 2023/8/18
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Phantom: ELI

Area Scan (91x181x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 2.12 W/kg

### Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.731 V/m; Power Drift = 0.08 dB Peak SAR (extrapolated) = 6.40 W/kg **SAR(1 g) = 1.03 W/kg; SAR(10 g) = 0.210 W/kg** Smallest distance from peaks to all points 3 dB below = 4 mm Ratio of SAR at M2 to SAR at M1 = 49.2% Maximum value of SAR (measured) = 2.57 W/kg



0 dB = 2.57 W/kg = 4.10 dBW/kg

# WiFi 5.5GHz\_Edge 4\_802.11ac (VHT80)\_Ch 138\_0mm\_Main

Frequency: 5690 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid Temperature: 21.8°C Medium parameters used: f = 5690 MHz;  $\sigma$  = 5.216 S/m;  $\epsilon_r$  = 34.313;  $\rho$  = 1000 kg/m<sup>3</sup>

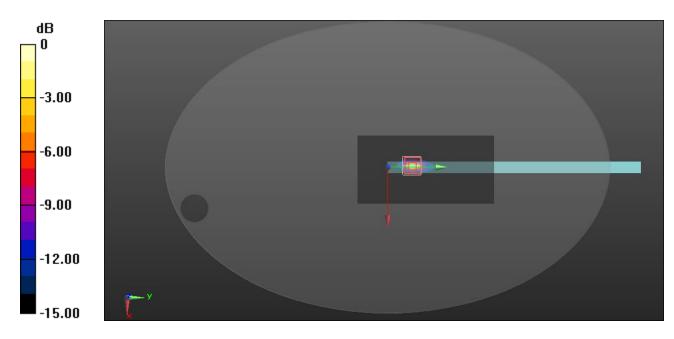
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1751; Calibrated: 2024/3/13
- Probe: EX3DV4 SN3665; ConvF(4.97, 4.97, 4.97) @ 5690 MHz; Calibrated: 2023/8/18
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Phantom: ELI

Area Scan (91x181x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 2.39 W/kg

### Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 10.69 V/m; Power Drift = -0.04 dB Peak SAR (extrapolated) = 7.16 W/kg SAR(1 g) = 1.04 W/kg; SAR(10 g) = 0.205 W/kg Smallest distance from peaks to all points 3 dB below = 4 mm Ratio of SAR at M2 to SAR at M1 = 49.5% Maximum value of SAR (measured) = 2.56 W/kg



0 dB = 2.56 W/kg = 4.08 dBW/kg

# WiFi 5.5GHz\_Edge 3\_802.11ac (VHT80)\_Ch 138\_0mm\_Aux

Frequency: 5690 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 22.6°C; Liquid Temperature: 21.3°C Medium parameters used: f = 5690 MHz;  $\sigma$  = 5.216 S/m;  $\epsilon_r$  = 34.313;  $\rho$  = 1000 kg/m<sup>3</sup>

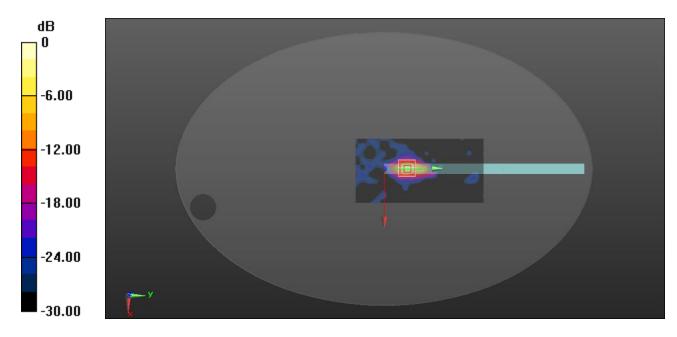
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1751; Calibrated: 2024/3/13
- Probe: EX3DV4 SN3665; ConvF(4.97, 4.97, 4.97) @ 5690 MHz; Calibrated: 2023/8/18
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Phantom: ELI

Area Scan (91x181x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 1.92 W/kg

### Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.336 V/m; Power Drift = 0.11 dB Peak SAR (extrapolated) = 6.21 W/kg SAR(1 g) = 0.932 W/kg; SAR(10 g) = 0.187 W/kg Smallest distance from peaks to all points 3 dB below = 4 mm Ratio of SAR at M2 to SAR at M1 = 46.2% Maximum value of SAR (measured) = 2.22 W/kg



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

### WiFi 2.4GHz\_Edge 4\_802.11b\_Ch 11\_0mm\_Main\_Repeated one

Frequency: 2462 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 22.4°C; Liquid Temperature: 20.3°C Medium parameters used : f = 2462 MHz;  $\sigma$  = 1.885 S/m;  $\epsilon_r$  = 39.335;  $\rho$  = 1000 kg/m<sup>3</sup>

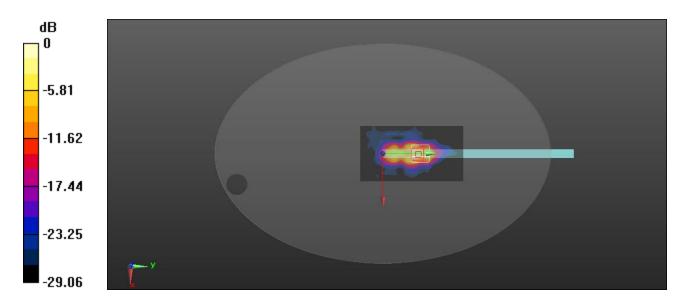
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn856; Calibrated: 2023/4/26
- Probe: EX3DV4 SN3665; ConvF(7.35, 7.35, 7.35) @ 2462 MHz; Calibrated: 2023/8/18
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Phantom: ELI

Area Scan (81x151x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm Maximum value of SAR (interpolated) = 1.58 W/kg

#### Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 28.81 V/m; Power Drift = -0.09 dB Peak SAR (extrapolated) = 4.45 W/kg SAR(1 g) = 1.14 W/kg; SAR(10 g) = 0.379 W/kg Smallest distance from peaks to all points 3 dB below = 5 mm Ratio of SAR at M2 to SAR at M1 = 32.2% Maximum value of SAR (measured) = 2.15 W/kg



0 dB = 1.58 W/kg = 1.99 dBW/kg

## WiFi 2.4GHz\_Edge 3\_802.11b\_Ch 11\_0mm\_Aux\_Repeated one

Frequency: 2462 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 22.4°C; Liquid Temperature: 20.3°C Medium parameters used : f = 2462 MHz;  $\sigma$  = 1.885 S/m;  $\epsilon_r$  = 39.335;  $\rho$  = 1000 kg/m<sup>3</sup>

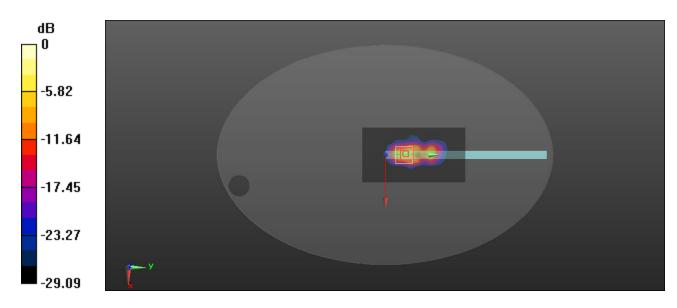
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn856; Calibrated: 2023/4/26
- Probe: EX3DV4 SN3665; ConvF(7.35, 7.35, 7.35) @ 2462 MHz; Calibrated: 2023/8/18
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Phantom: ELI

Area Scan (81x151x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm Maximum value of SAR (interpolated) = 2.28 W/kg

### Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 34.50 V/m; Power Drift = 0.04 dB Peak SAR (extrapolated) = 4.26 W/kg SAR(1 g) = 1.17 W/kg; SAR(10 g) = 0.379 W/kg Smallest distance from peaks to all points 3 dB below = 4.5 mm Ratio of SAR at M2 to SAR at M1 = 33.3% Maximum value of SAR (measured) = 2.41 W/kg



0 dB = 2.41 W/kg = 3.82 dBW/kg

## WiFi 5.2GHz\_Edge 4\_802.11ac (VHT80)\_Ch 42\_0mm\_Main\_Repeated one

Frequency: 5210 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 22.8°C; Liquid Temperature: 20.5°C Medium parameters used: f = 5210 MHz;  $\sigma$  = 4.868 S/m;  $\epsilon_r$  = 35.14;  $\rho$  = 1000 kg/m<sup>3</sup>

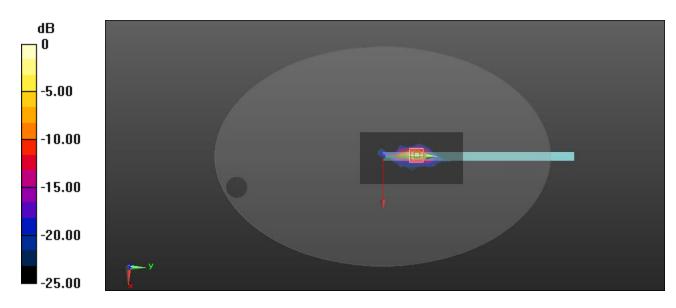
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn856; Calibrated: 2023/4/26
- Probe: EX3DV4 SN3665; ConvF(5.44, 5.44, 5.44) @ 5210 MHz; Calibrated: 2023/8/18
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Phantom: ELI

Area Scan (91x181x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 2.12 W/kg

### Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 21.40 V/m; Power Drift = -0.19 dB Peak SAR (extrapolated) = 4.85 W/kg SAR(1 g) = 0.927 W/kg; SAR(10 g) = 0.211 W/kg Smallest distance from peaks to all points 3 dB below = 4 mm Ratio of SAR at M2 to SAR at M1 = 55.4% Maximum value of SAR (measured) = 2.10 W/kg



0 dB = 2.10 W/kg = 3.22 dBW/kg

## WiFi 5.2GHz\_Edge 3\_802.11ac (VHT80)\_Ch 42\_0mm\_Aux\_Repeated one

Frequency: 5210 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 22.8°C; Liquid Temperature: 20.5°C Medium parameters used: f = 5210 MHz;  $\sigma$  = 4.868 S/m;  $\epsilon_r$  = 35.14;  $\rho$  = 1000 kg/m<sup>3</sup>

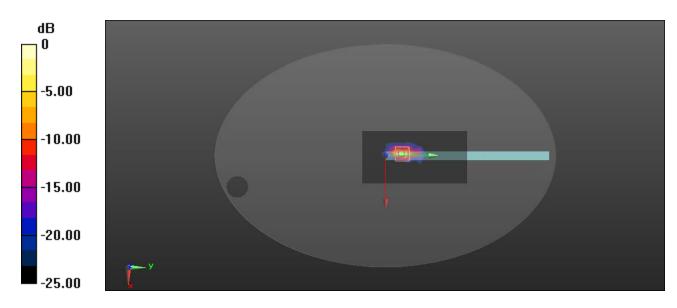
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn856; Calibrated: 2023/4/26
- Probe: EX3DV4 SN3665; ConvF(5.44, 5.44, 5.44) @ 5210 MHz; Calibrated: 2023/8/18
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Phantom: ELI

Area Scan (91x181x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 2.53 W/kg

### Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 23.60 V/m; Power Drift = 0.07 dB Peak SAR (extrapolated) = 5.42 W/kg SAR(1 g) = 0.973 W/kg; SAR(10 g) = 0.208 W/kg Smallest distance from peaks to all points 3 dB below = 4 mm Ratio of SAR at M2 to SAR at M1 = 51.8% Maximum value of SAR (measured) = 2.50 W/kg



0 dB = 2.50 W/kg = 3.98 dBW/kg

### WiFi 5.8GHz\_Edge 4\_802.11ac (VHT80)\_Ch 155\_0mm\_Main\_Repeated one

Frequency: 5775 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 22.8°C; Liquid Temperature: 20.5°C Medium parameters used : f = 5775 MHz;  $\sigma$  = 5.468 S/m;  $\epsilon$ <sub>r</sub> = 33.858;  $\rho$  = 1000 kg/m<sup>3</sup>

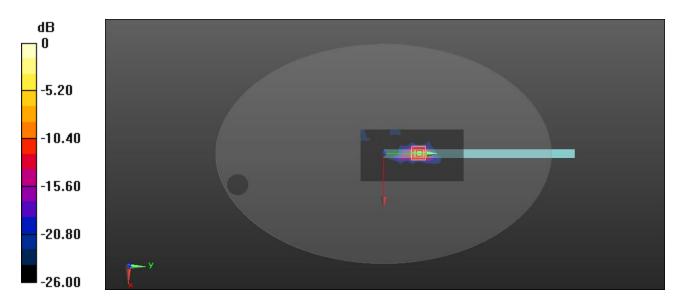
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn856; Calibrated: 2023/4/26
- Probe: EX3DV4 SN3665; ConvF(5.05, 5.05, 5.05) @ 5775 MHz; Calibrated: 2023/8/18
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Phantom: ELI

Area Scan (91x181x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 2.33 W/kg

#### Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 21.69 V/m; Power Drift = 0.05 dB Peak SAR (extrapolated) = 5.61 W/kg SAR(1 g) = 0.943 W/kg; SAR(10 g) = 0.196 W/kg Smallest distance from peaks to all points 3 dB below = 4 mm Ratio of SAR at M2 to SAR at M1 = 51% Maximum value of SAR (measured) = 2.36 W/kg



0 dB = 2.33 W/kg = 3.67 dBW/kg

### WiFi 5.8GHz\_Edge 3\_802.11ac (VHT80)\_Ch 155\_0mm\_Aux\_Repeated one

Frequency: 5775 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 22.8°C; Liquid Temperature: 20.5°C Medium parameters used : f = 5775 MHz;  $\sigma$  = 5.468 S/m;  $\epsilon$ <sub>r</sub> = 33.858;  $\rho$  = 1000 kg/m<sup>3</sup>

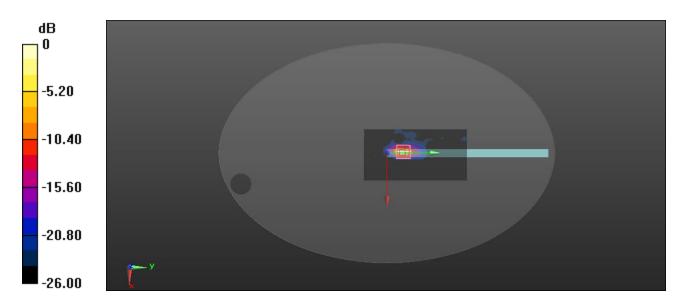
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn856; Calibrated: 2023/4/26
- Probe: EX3DV4 SN3665; ConvF(5.05, 5.05, 5.05) @ 5775 MHz; Calibrated: 2023/8/18
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Phantom: ELI

Area Scan (91x181x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 2.49 W/kg

#### Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 22.37 V/m; Power Drift = -0.18 dB Peak SAR (extrapolated) = 6.69 W/kg SAR(1 g) = 1.01 W/kg; SAR(10 g) = 0.197 W/kg Smallest distance from peaks to all points 3 dB below = 4 mm Ratio of SAR at M2 to SAR at M1 = 46.3% Maximum value of SAR (measured) = 2.54 W/kg



0 dB = 2.54 W/kg = 4.05 dBW/kg

### WiFi 5.3GHz\_Edge 3\_802.11ac (VHT80)\_Ch 58\_0mm\_Aux\_Repeated one

Frequency: 5290 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 22.6°C; Liquid Temperature: 21.3°C Medium parameters used: f = 5290 MHz;  $\sigma$  = 4.722 S/m;  $\epsilon_r$  = 35.139;  $\rho$  = 1000 kg/m<sup>3</sup>

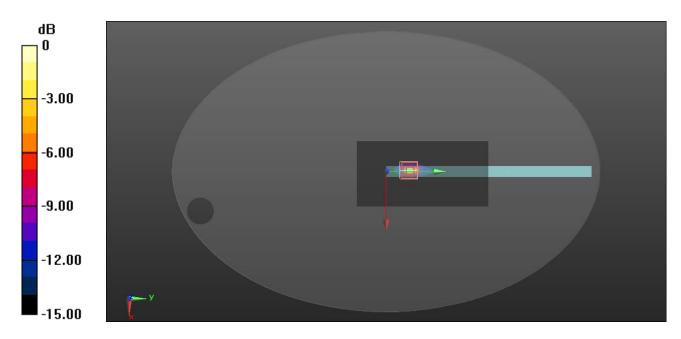
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1751; Calibrated: 2024/3/13
- Probe: EX3DV4 SN3665; ConvF(5.27, 5.27, 5.27) @ 5290 MHz; Calibrated: 2023/8/18
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Phantom: ELI

Area Scan (91x181x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 2.10 W/kg

#### Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 0.7710 V/m; Power Drift = -0.16 dB Peak SAR (extrapolated) = 6.19 W/kg SAR(1 g) = 0.959 W/kg; SAR(10 g) = 0.195 W/kg Smallest distance from peaks to all points 3 dB below = 4 mm Ratio of SAR at M2 to SAR at M1 = 48.3% Maximum value of SAR (measured) = 2.39 W/kg



0 dB = 2.39 W/kg = 3.78 dBW/kg

### WiFi 5.5GHz\_Edge 4\_802.11ac (VHT80)\_Ch 138\_0mm\_Main\_Repeated one

Frequency: 5690 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 22.6°C; Liquid Temperature: 21.3°C Medium parameters used: f = 5690 MHz;  $\sigma$  = 5.216 S/m;  $\epsilon_r$  = 34.313;  $\rho$  = 1000 kg/m<sup>3</sup>

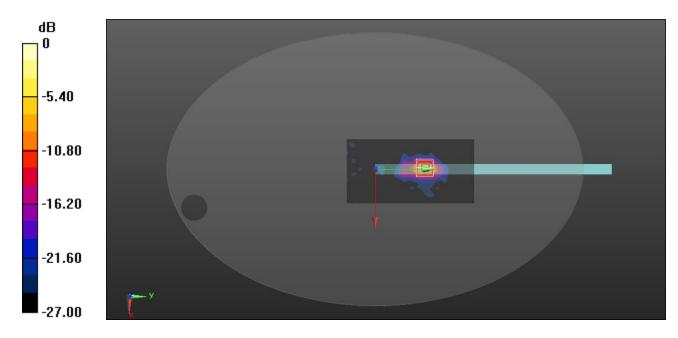
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1751; Calibrated: 2024/3/13
- Probe: EX3DV4 SN3665; ConvF(4.97, 4.97, 4.97) @ 5690 MHz; Calibrated: 2023/8/18
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Phantom: ELI

Area Scan (91x181x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 2.40 W/kg

#### Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 10.69 V/m; Power Drift = -0.04 dB Peak SAR (extrapolated) = 5.55 W/kg SAR(1 g) = 0.956 W/kg; SAR(10 g) = 0.202 W/kg Smallest distance from peaks to all points 3 dB below = 4.1 mm Ratio of SAR at M2 to SAR at M1 = 51.3% Maximum value of SAR (measured) = 2.41 W/kg



0 dB = 2.41 W/kg = 3.82 dBW/kg

### WiFi 5.5GHz\_Edge 3\_802.11ac (VHT80)\_Ch 138\_0mm\_Aux\_Repeated one

Frequency: 5690 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 22.6°C; Liquid Temperature: 21.3°C Medium parameters used: f = 5690 MHz;  $\sigma$  = 5.216 S/m;  $\epsilon_r$  = 34.313;  $\rho$  = 1000 kg/m<sup>3</sup>

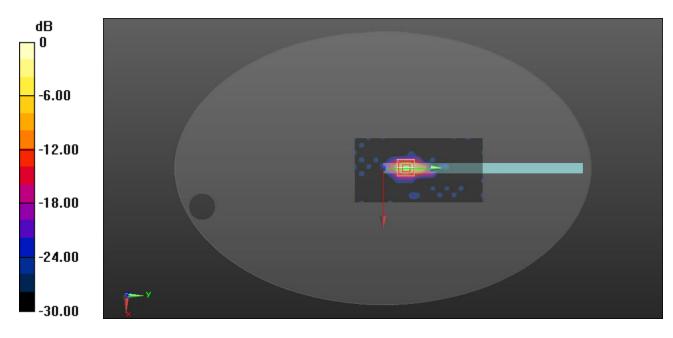
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1751; Calibrated: 2024/3/13
- Probe: EX3DV4 SN3665; ConvF(4.97, 4.97, 4.97) @ 5690 MHz; Calibrated: 2023/8/18
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Phantom: ELI

Area Scan (91x181x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 1.92 W/kg

### Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.676 V/m; Power Drift = 0.06 dB Peak SAR (extrapolated) = 6.18 W/kg SAR(1 g) = 0.917 W/kg; SAR(10 g) = 0.183 W/kg Smallest distance from peaks to all points 3 dB below = 4 mm Ratio of SAR at M2 to SAR at M1 = 45.9% Maximum value of SAR (measured) = 2.18 W/kg



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