

**20210426\_SystemPerformanceCheck-D5GHzV2 SN 1209**

Frequency: 5250 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C  
Medium parameters used (interpolated):  $f = 5250$  MHz;  $\sigma = 4.704$  S/m;  $\epsilon_r = 35.633$ ;  $\rho = 1000$  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 0.012W/kg
- Averaged Fast SAR: Polynomial fit
- Electronics: DAE4 Sn1343; Calibrated: 8/25/2020
- Probe: EX3DV4 - SN7313; ConvF(5.24, 5.24, 5.24) @ 5250 MHz; Calibrated: 2/23/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI v6.0; Type: QDOVA003AA; Serial: TP:2005

**Head/5.25 GHz/Pin=100mW/Area Scan (7x7x1):** Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 18.6 W/kg

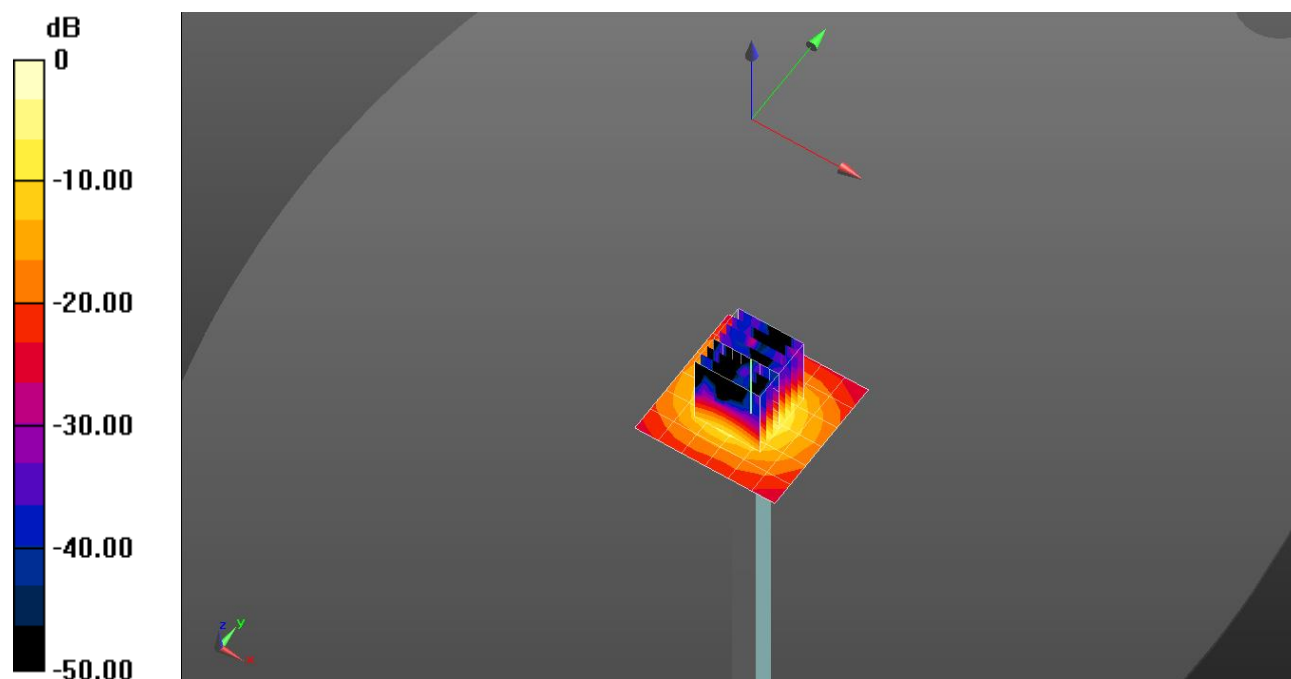
**Head/5.25 GHz/Pin=100mW/Zoom Scan (8x8x8)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 70.12 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 29.9 W/kg

**SAR(1 g) = 7.36 W/kg; SAR(10 g) = 2.08 W/kg**

Maximum value of SAR (measured) = 17.1 W/kg

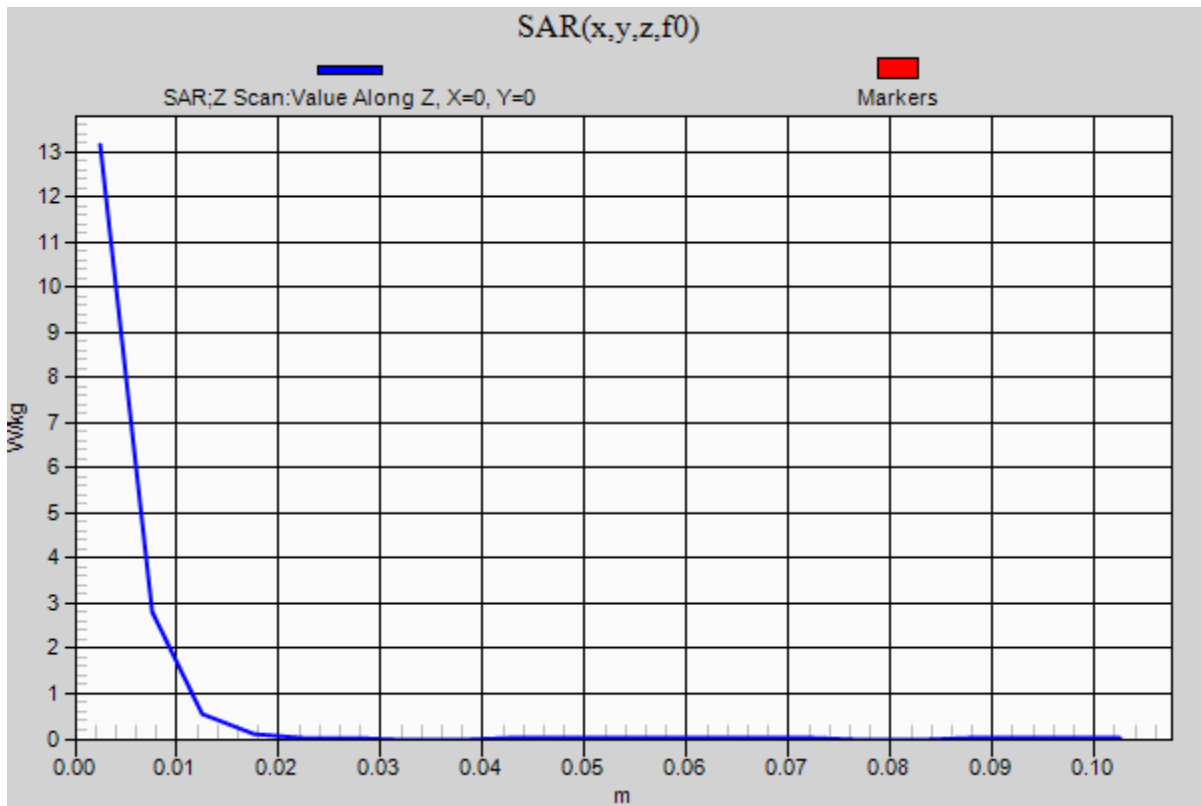


0 dB = 17.1 W/kg = 12.33 dBW/kg

### 20210426\_SystemPerformanceCheck-D5GHzV2 SN 1209

Frequency: 5250 MHz; Duty Cycle: 1:1

**Head/5.25 GHz/Pin=100mW/Z Scan (1x1x21):** Measurement grid: dx=20mm, dy=20mm, dz=5mm  
Maximum value of SAR (measured) = 13.1 W/kg



**20210510\_SystemPerformanceCheck D3700V2 SN1026**

Frequency: 3700 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C

Medium parameters used:  $f = 3700$  MHz;  $\sigma = 3.164$  S/m;  $\epsilon_r = 38.358$ ;  $\rho = 1000$  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 0.012W/kg
- Averaged Fast SAR: Polynomial fit
- Electronics: DAE4 Sn1343; Calibrated: 8/25/2020
- Probe: EX3DV4 - SN7645; ConvF(7.2, 7.2, 7.2) @ 3700 MHz; Calibrated: 4/15/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI v6.0; Type: QDOVA003AA; Serial: TP:2005

**Head/3700MHz/Pin=100mW/Area Scan (5x7x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 11.4 W/kg

**Head/3700MHz/Pin=100mW/Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm,

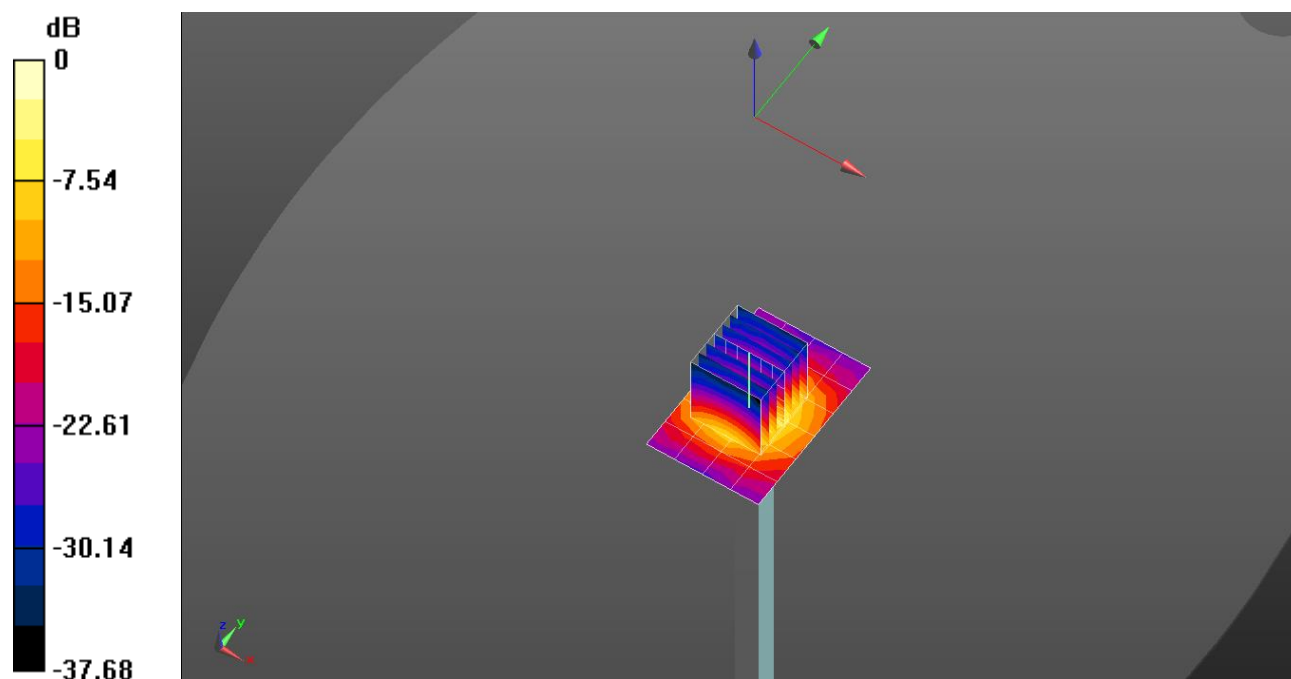
dz=1.4mm

Reference Value = 65.12 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 16.1 W/kg

**SAR(1 g) = 6.27 W/kg; SAR(10 g) = 2.32 W/kg**

Maximum value of SAR (measured) = 12.2 W/kg

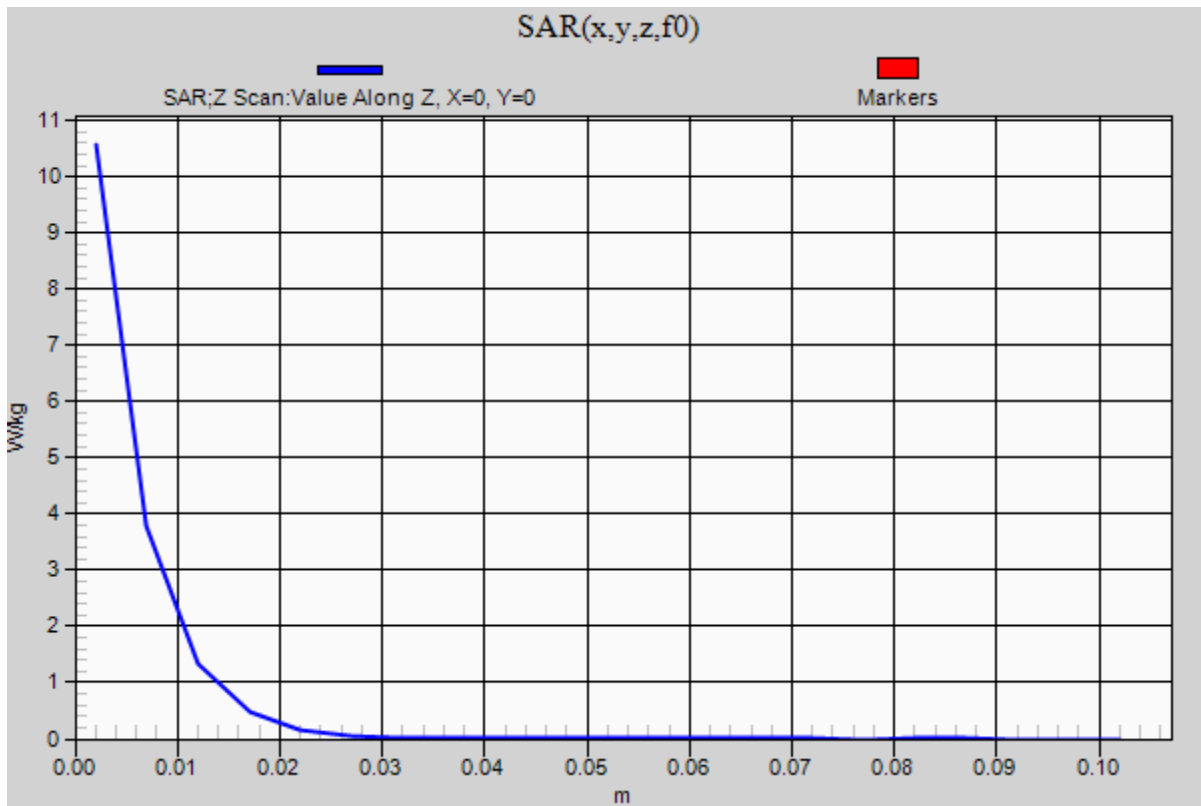


0 dB = 12.2 W/kg = 10.86 dBW/kg

### 20210510\_SystemPerformanceCheck D3700V2 SN1026

Frequency: 3700 MHz; Duty Cycle: 1:1

**Head/3700MHz/Pin=100mW/Z Scan (1x1x21):** Measurement grid: dx=20mm, dy=20mm, dz=5mm  
Maximum value of SAR (measured) = 10.6 W/kg



## 20210510\_SystemPerformanceCheck D3900V2 SN1069

Frequency: 3900 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C  
 Medium parameters used:  $f = 3900$  MHz;  $\sigma = 3.378$  S/m;  $\epsilon_r = 37.873$ ;  $\rho = 1000$  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 0.012W/kg
- Averaged Fast SAR: Polynomial fit
- Electronics: DAE4 Sn1343; Calibrated: 2020-08-25
- Probe: EX3DV4 - SN7645; ConvF(7.05, 7.05, 7.05) @ 3900 MHz; Calibrated: 2021-04-15
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI v6.0; Type: QDOVA003AA; Serial: TP:2005

**Head/3900MHz, Pin=100mW/Area Scan (5x7x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 12.8 W/kg

**Head/3900MHz, Pin=100mW/Zoom Scan (7x7x8)/Cube 0:** Measurement grid: dx=5mm, dy=5mm,

dz=1.4mm

Reference Value = 67.97 V/m; Power Drift = -0.11 dB

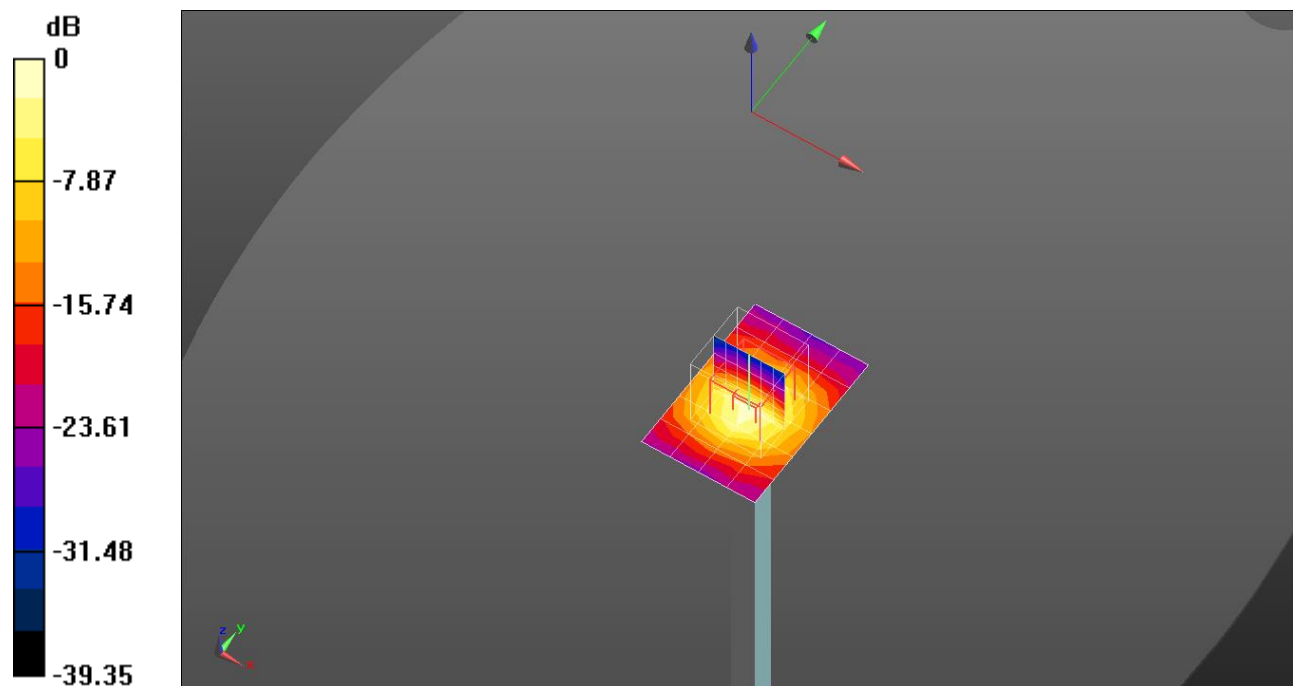
Peak SAR (extrapolated) = 17.0 W/kg

**SAR(1 g) = 6.47 W/kg; SAR(10 g) = 2.31 W/kg**

Smallest distance from peaks to all points 3 dB below = 8.2 mm

Ratio of SAR at M2 to SAR at M1 = 76.2%

Maximum value of SAR (measured) = 12.9 W/kg

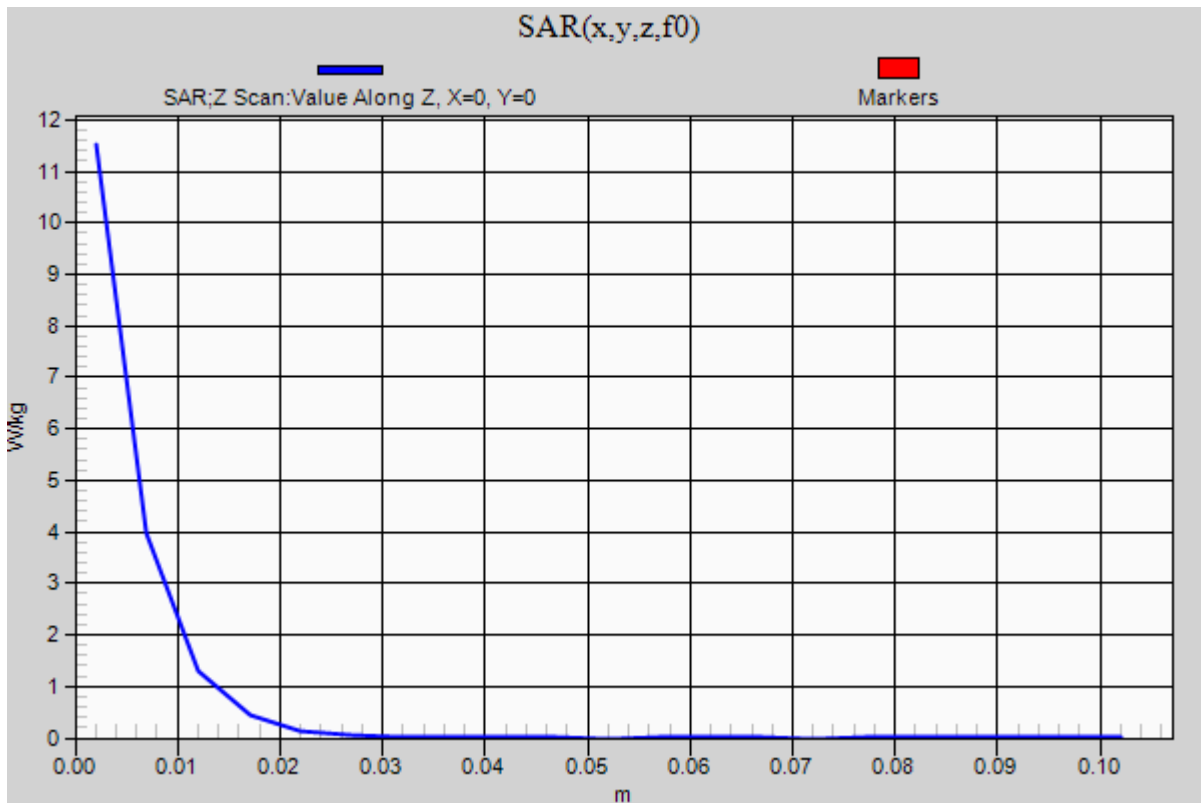


0 dB = 12.9 W/kg = 11.11 dBW/kg

### 20210510\_SystemPerformanceCheck D3900V2 SN1069

Frequency: 3900 MHz; Duty Cycle: 1:1

**Head/3900MHz, Pin=100mW/Z Scan (1x1x21):** Measurement grid: dx=20mm, dy=20mm, dz=5mm  
Maximum value of SAR (measured) = 11.5 W/kg



## 20210517\_SystemPerformanceCheck D3500V2 SN1121

Frequency: 3500 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C  
 Medium parameters used:  $f = 3500 \text{ MHz}$ ;  $\sigma = 2.96 \text{ S/m}$ ;  $\epsilon_r = 37.849$ ;  $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.012W/kg
- Averaged Fast SAR: Polynomial fit
- Electronics: DAE4 Sn1343; Calibrated: 8/25/2020
- Probe: EX3DV4 - SN7645; ConvF(7.24, 7.24, 7.24) @ 3500 MHz; Calibrated: 4/15/2021
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI v6.0; Type: QDOVA003AA; Serial: TP:2005

**Head/3500MHz/Pin=100mW/Area Scan (5x7x1):** Measurement grid:  $dx=12\text{mm}$ ,  $dy=12\text{mm}$

Maximum value of SAR (measured) = 12.2 W/kg

**Head/3500MHz/Pin=100mW/Zoom Scan (7x7x8)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,

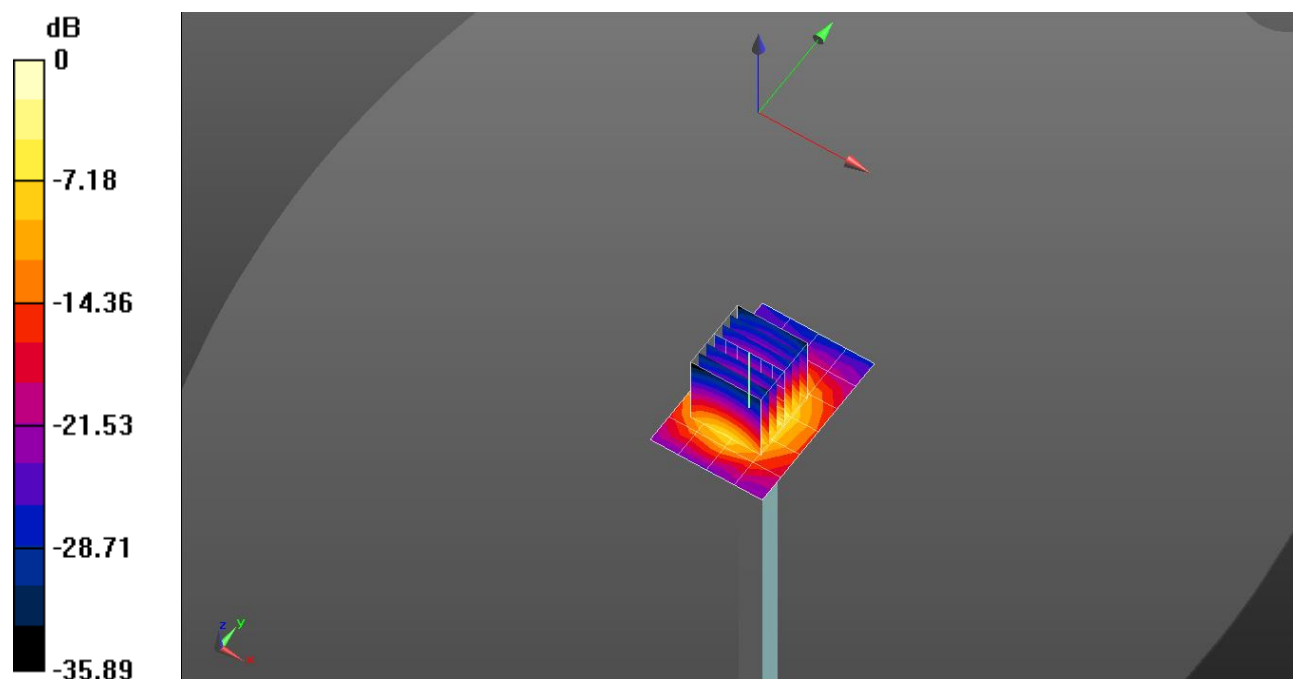
$dz=1.4\text{mm}$

Reference Value = 70.75 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 18.1 W/kg

**SAR(1 g) = 6.93 W/kg; SAR(10 g) = 2.63 W/kg**

Maximum value of SAR (measured) = 13.4 W/kg

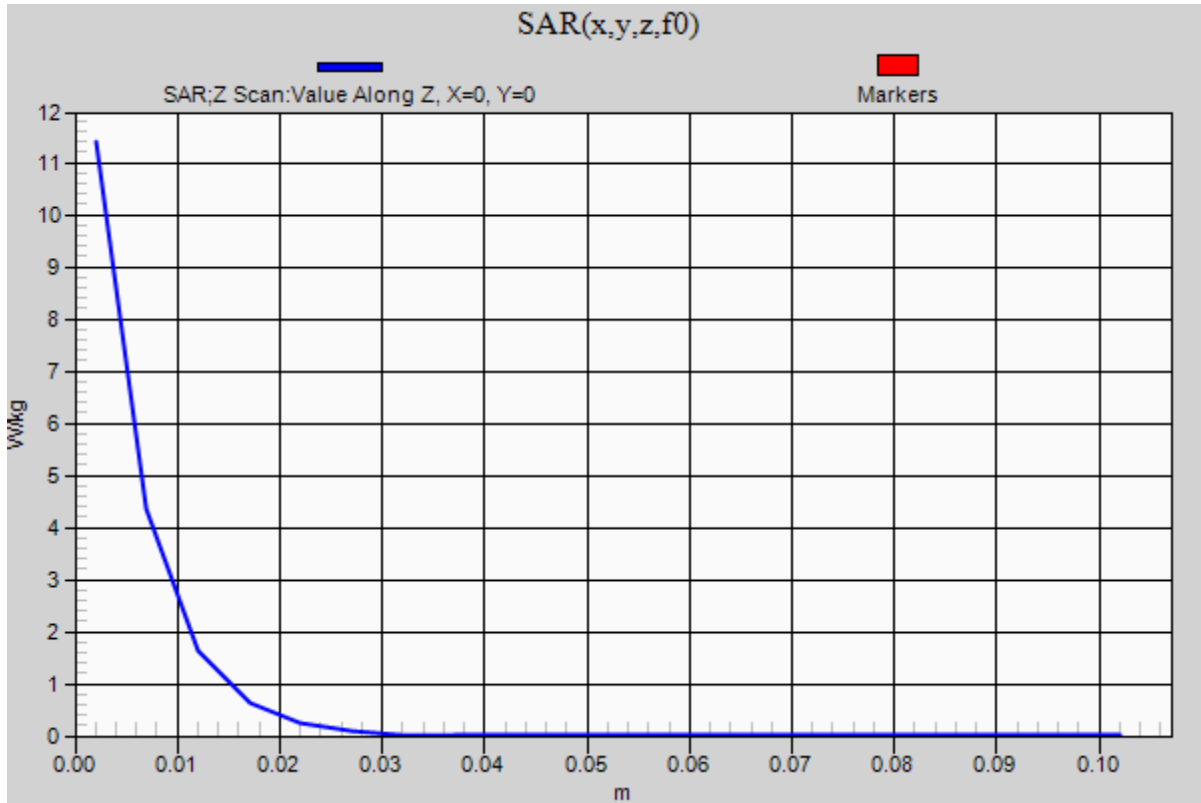


0 dB = 13.4 W/kg = 11.27 dBW/kg

### 20210517\_SystemPerformanceCheck D3500V2 SN1121

Frequency: 3500 MHz; Duty Cycle: 1:1

**Head/3500MHz/Pin=100mW/Z Scan (1x1x21):** Measurement grid: dx=20mm, dy=20mm, dz=5mm  
Maximum value of SAR (measured) = 11.4 W/kg





**20210412\_SystemPerformanceCheck-D750V3 SN 1122**

Frequency: 750 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C

Medium parameters used:  $f = 750$  MHz;  $\sigma = 0.87$  S/m;  $\epsilon_r = 41.122$ ;  $\rho = 1000$  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 0.012W/kg
- Averaged Fast SAR: Polynomial fit
- Electronics: DAE4 Sn1494; Calibrated: 7/23/2020
- Probe: EX3DV4 - SN3871; ConvF(10.39, 10.39, 10.39) @ 750 MHz; Calibrated: 8/28/2020
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: ELI v6.0; Type: QDOVA003AA; Serial: TP:2001

**Head/750MHz/Pin=100 mW/Area Scan (7x14x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.933 W/kg

**Head/750MHz/Pin=100 mW/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm,

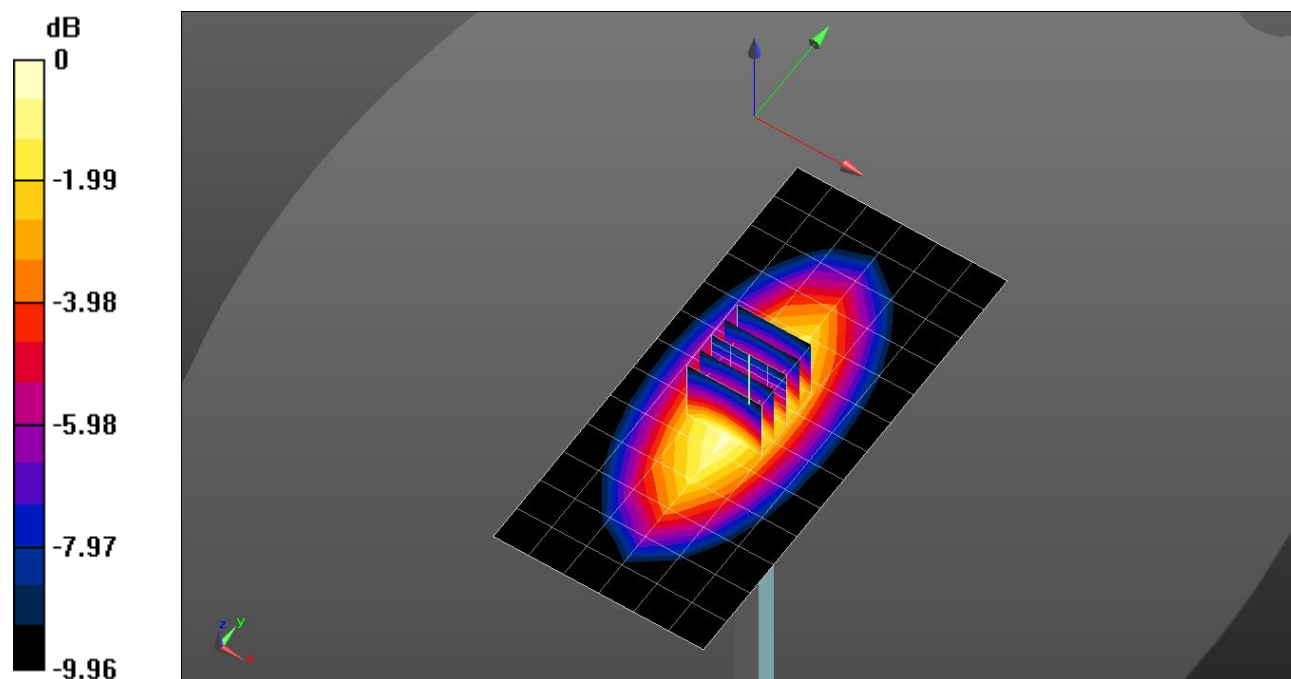
dz=5mm

Reference Value = 33.42 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 1.16 W/kg

**SAR(1 g) = 0.787 W/kg; SAR(10 g) = 0.526 W/kg**

Maximum value of SAR (measured) = 0.951 W/kg

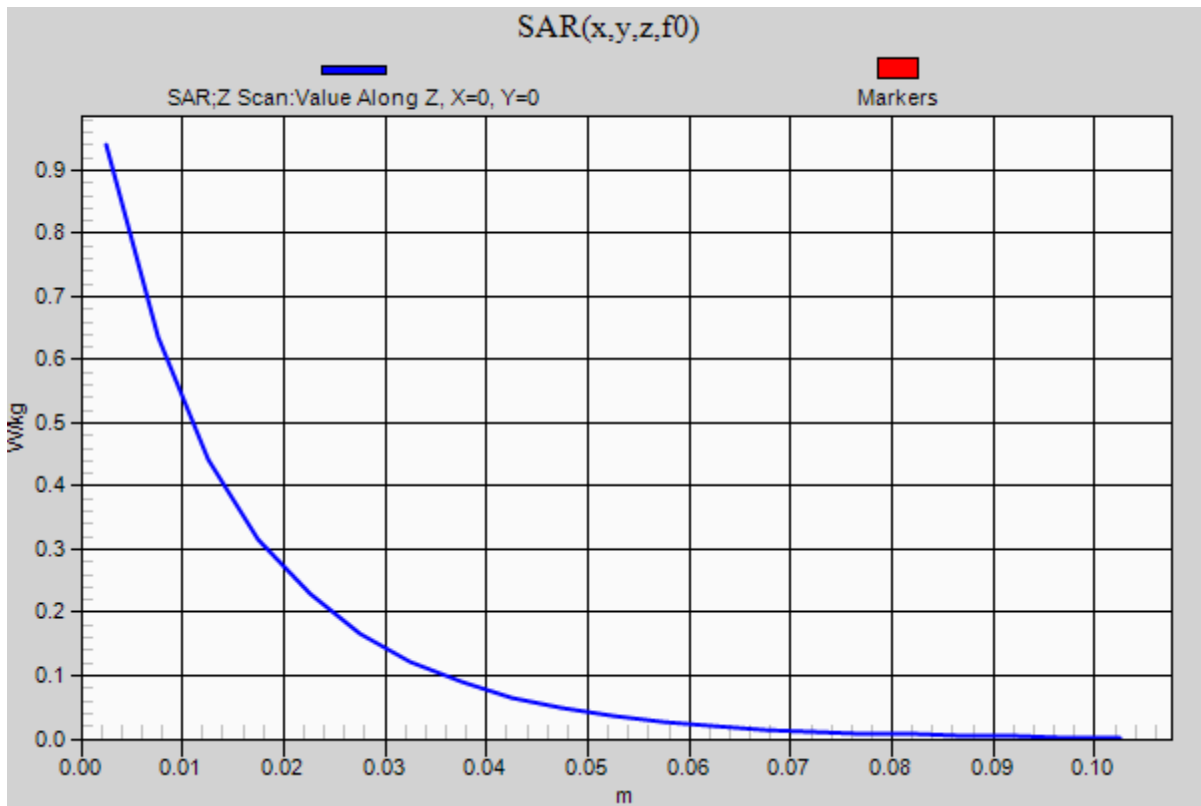


0 dB = 0.951 W/kg = -0.22 dBW/kg

### 20210412\_SystemPerformanceCheck-D750V3 SN 1122

Frequency: 750 MHz; Duty Cycle: 1:1

**Head/750MHz/Pin=100 mW/Z Scan (1x1x21):** Measurement grid: dx=20mm, dy=20mm, dz=5mm  
Maximum value of SAR (measured) = 0.940 W/kg



**20210510\_SystemPerformanceCheck-D2300V2 SN 1090**

Frequency: 2300 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C

Medium parameters used:  $f = 2300$  MHz;  $\sigma = 1.731$  S/m;  $\epsilon_r = 37.942$ ;  $\rho = 1000$  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 0.012W/kg
- Averaged Fast SAR: Polynomial fit
- Electronics: DAE4 Sn1494; Calibrated: 7/23/2020
- Probe: EX3DV4 - SN3871; ConvF(7.95, 7.95, 7.95) @ 2300 MHz; Calibrated: 8/28/2020
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI v6.0; Type: QDOVA003AA; Serial: TP:2001

**Head/2300MHz/Pin=100 mW/Area Scan (8x8x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 6.48 W/kg

**Head/2300MHz/Pin=100 mW/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm,

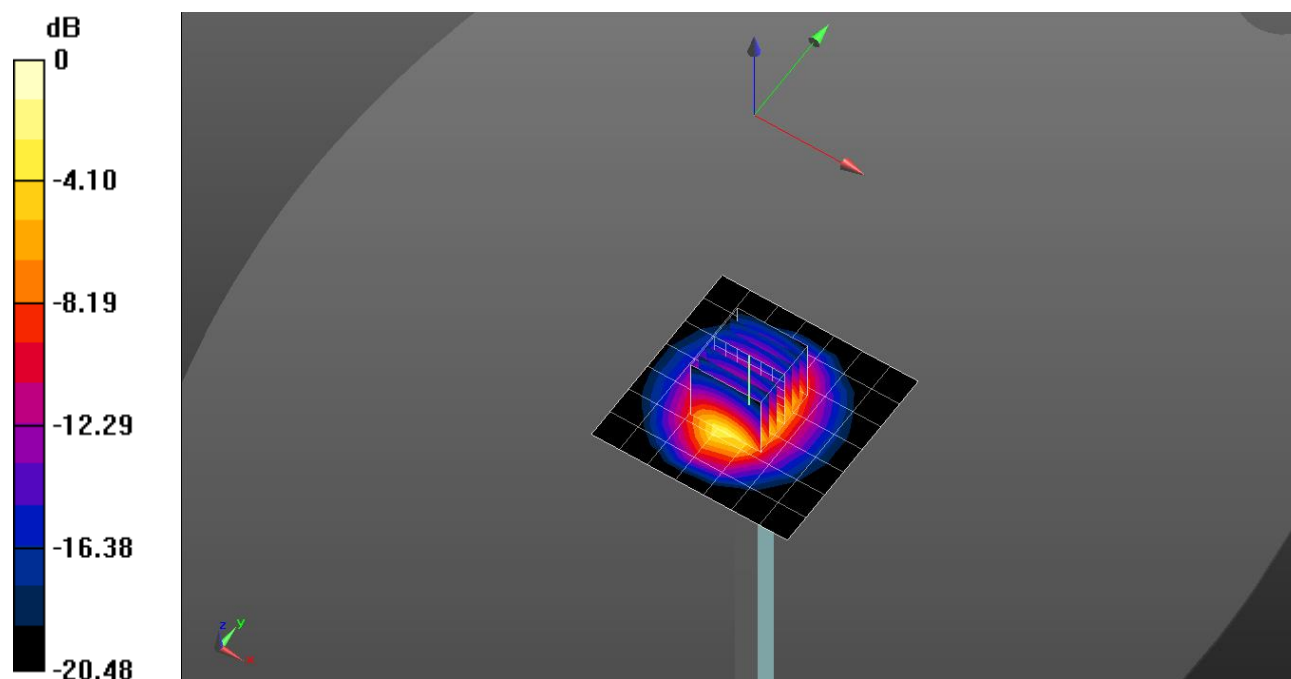
dz=5mm

Reference Value = 61.71 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 9.46 W/kg

**SAR(1 g) = 4.8 W/kg; SAR(10 g) = 2.33 W/kg**

Maximum value of SAR (measured) = 7.78 W/kg

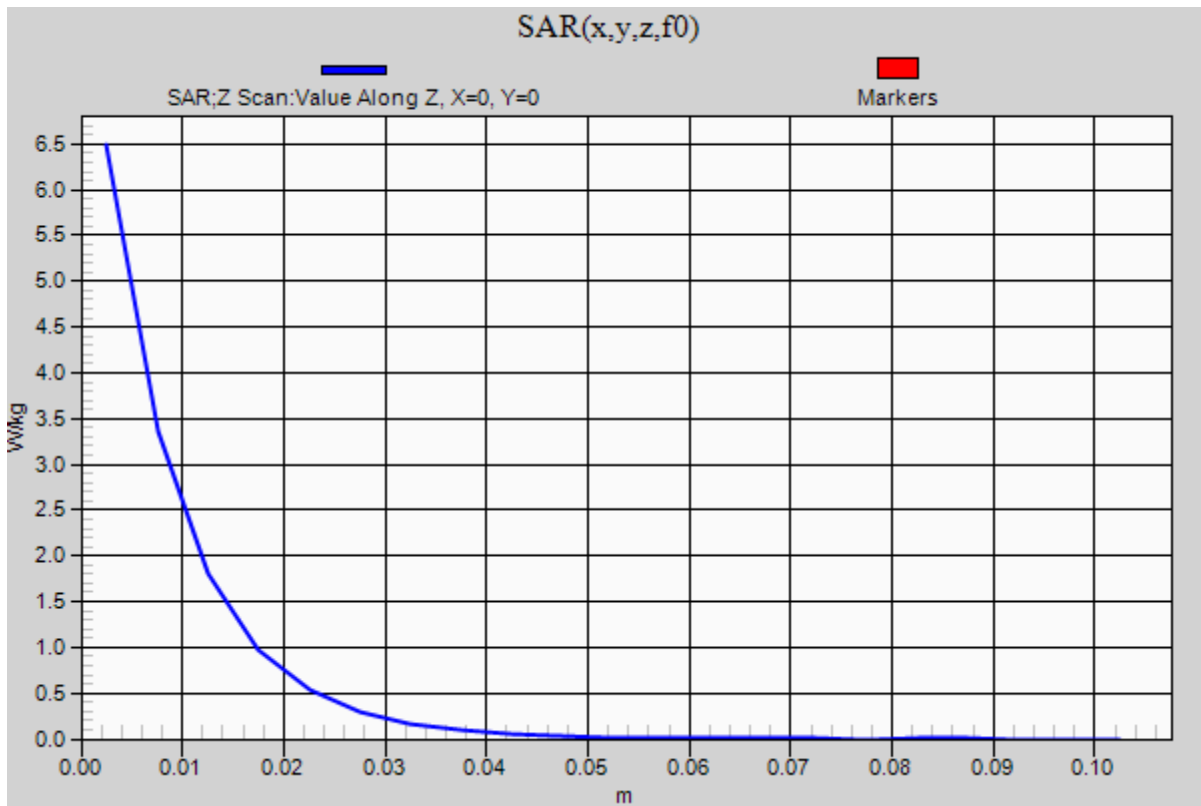


0 dB = 7.78 W/kg = 8.91 dBW/kg

### 20210510\_SystemPerformanceCheck-D2300V2 SN 1090

Frequency: 2300 MHz; Duty Cycle: 1:1

**Head/2300MHz/Pin=100 mW/Z Scan (1x1x21):** Measurement grid: dx=20mm, dy=20mm, dz=5mm  
Maximum value of SAR (measured) = 6.49 W/kg



## 20210426\_SystemPerformancecheck 2450\_SN939

Frequency: 2450 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C  
 Medium parameters used (interpolated):  $f = 2450$  MHz;  $\sigma = 1.803$  S/m;  $\epsilon_r = 38.949$ ;  $\rho = 1000$  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 0.012W/kg
- Averaged Fast SAR: Polynomial fit
- Electronics: DAE4 Sn1591; Calibrated: 3/26/2021
- Probe: EX3DV4 - SN7314; ConvF(7.34, 7.34, 7.34) @ 2450 MHz; Calibrated: 5/29/2020
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI V8.0 (20deg probe tilt)\_Left; Type: QD OVA 004 AA; Serial: 2111

**Head/2450MHz/Pin=100mW/Area Scan (6x8x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 6.16 W/kg

**Head/2450MHz/Pin=100mW/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm,

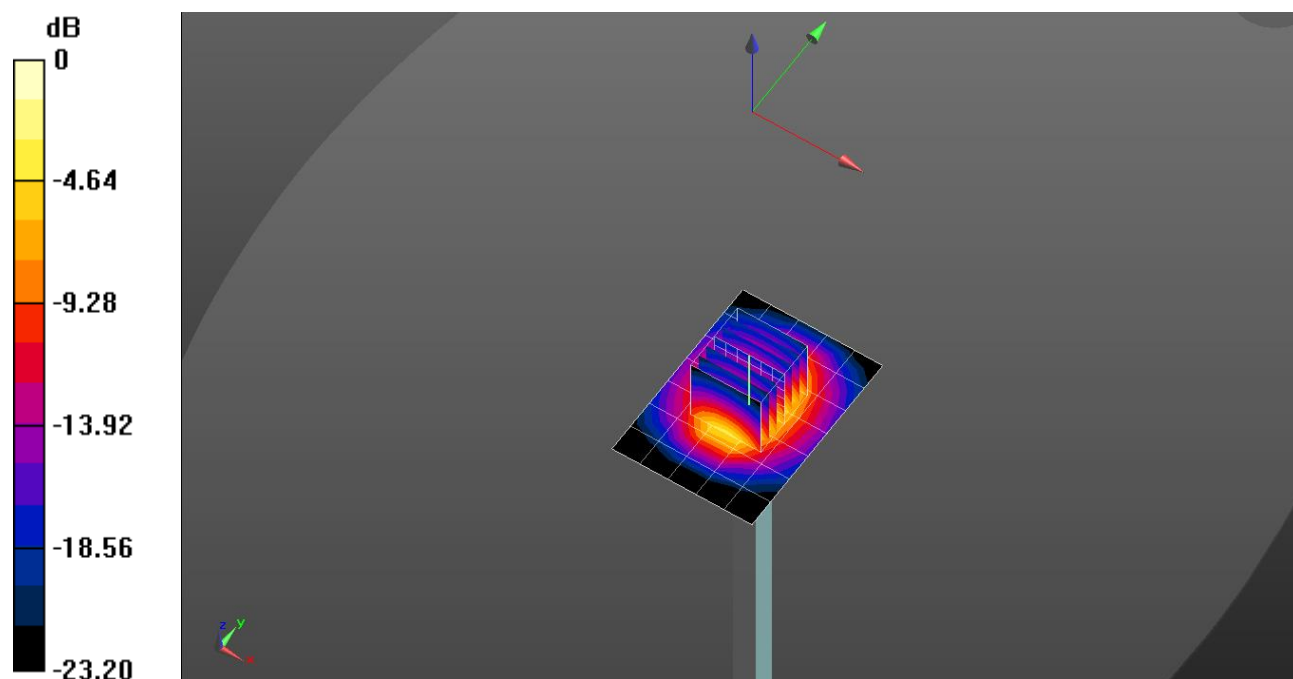
dz=5mm

Reference Value = 64.11 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 10.7 W/kg

**SAR(1 g) = 5.08 W/kg; SAR(10 g) = 2.34 W/kg**

Maximum value of SAR (measured) = 8.52 W/kg

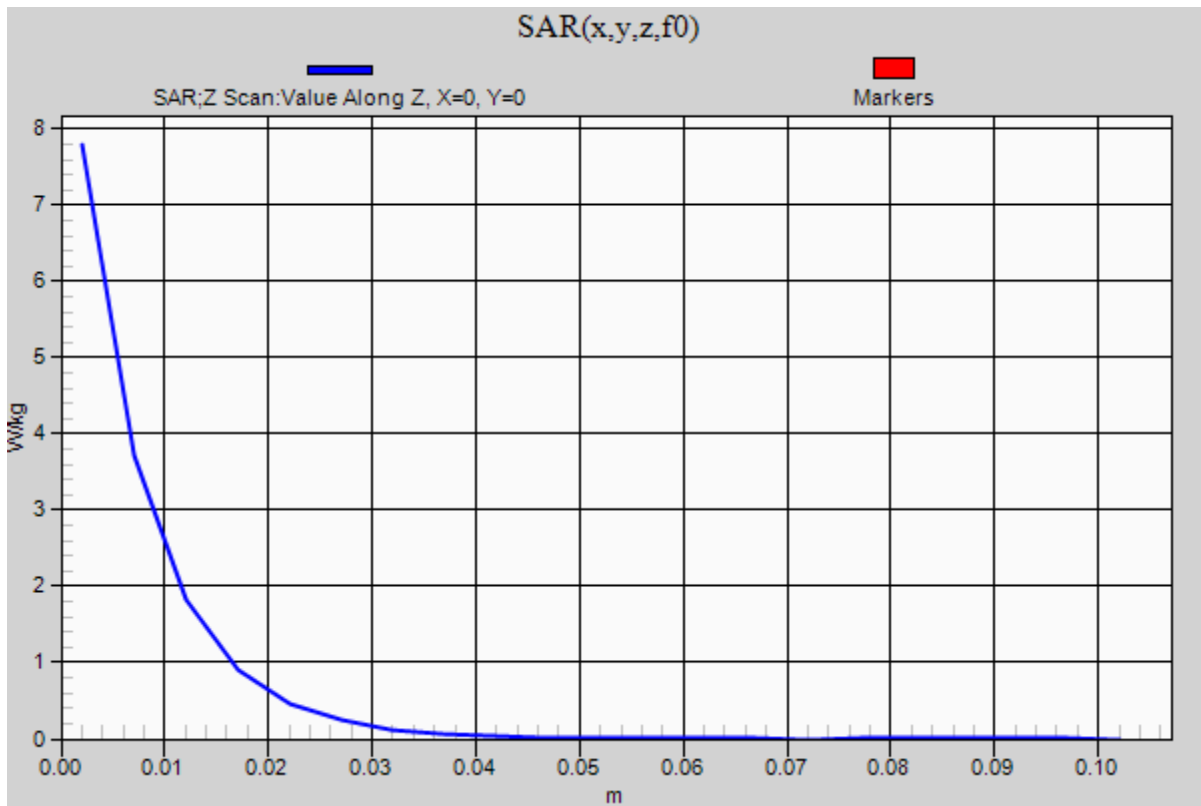


0 dB = 8.52 W/kg = 9.30 dBW/kg

### 20210426\_SystemPerformancecheck 2450\_SN939

Frequency: 2450 MHz; Duty Cycle: 1:1

**Head/2450MHz/Pin=100mW/Z Scan (1x1x21):** Measurement grid: dx=20mm, dy=20mm, dz=5mm  
Maximum value of SAR (measured) = 7.79 W/kg



## 20210503\_SystemPerformancecheck 2600\_SN1097

Frequency: 2600 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C

Medium parameters used:  $f = 2600$  MHz;  $\sigma = 1.99$  S/m;  $\epsilon_r = 38.589$ ;  $\rho = 1000$  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 0.012W/kg
- Averaged Fast SAR: Polynomial fit
- Electronics: DAE4 Sn1591; Calibrated: 3/26/2021
- Probe: EX3DV4 - SN7314; ConvF(7.14, 7.14, 7.14) @ 2600 MHz; Calibrated: 5/29/2020
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: ELI V8.0 (20deg probe tilt)\_Left; Type: QD OVA 004 AA; Serial: 2111

**Head/2600MHz/Area Scan (6x8x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 5.98 W/kg

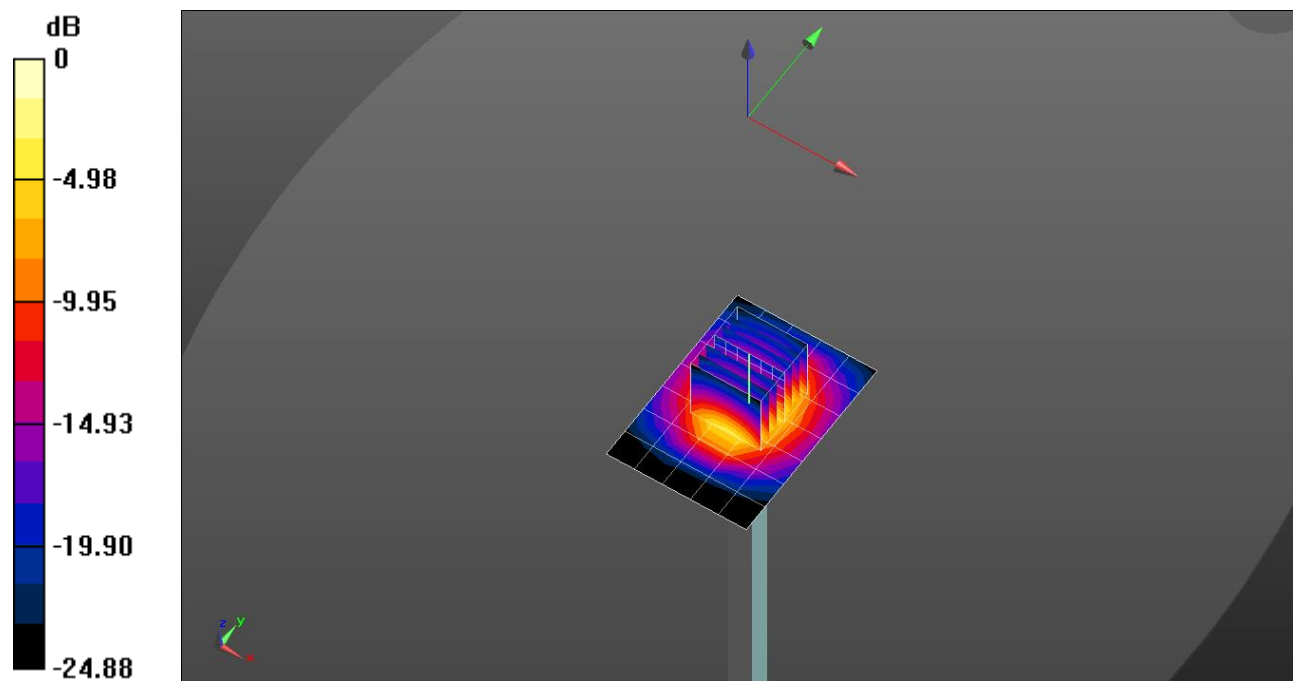
**Head/2600MHz/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 63.22 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 11.8 W/kg

**SAR(1 g) = 5.32 W/kg; SAR(10 g) = 2.34 W/kg**

Maximum value of SAR (measured) = 7.79 W/kg

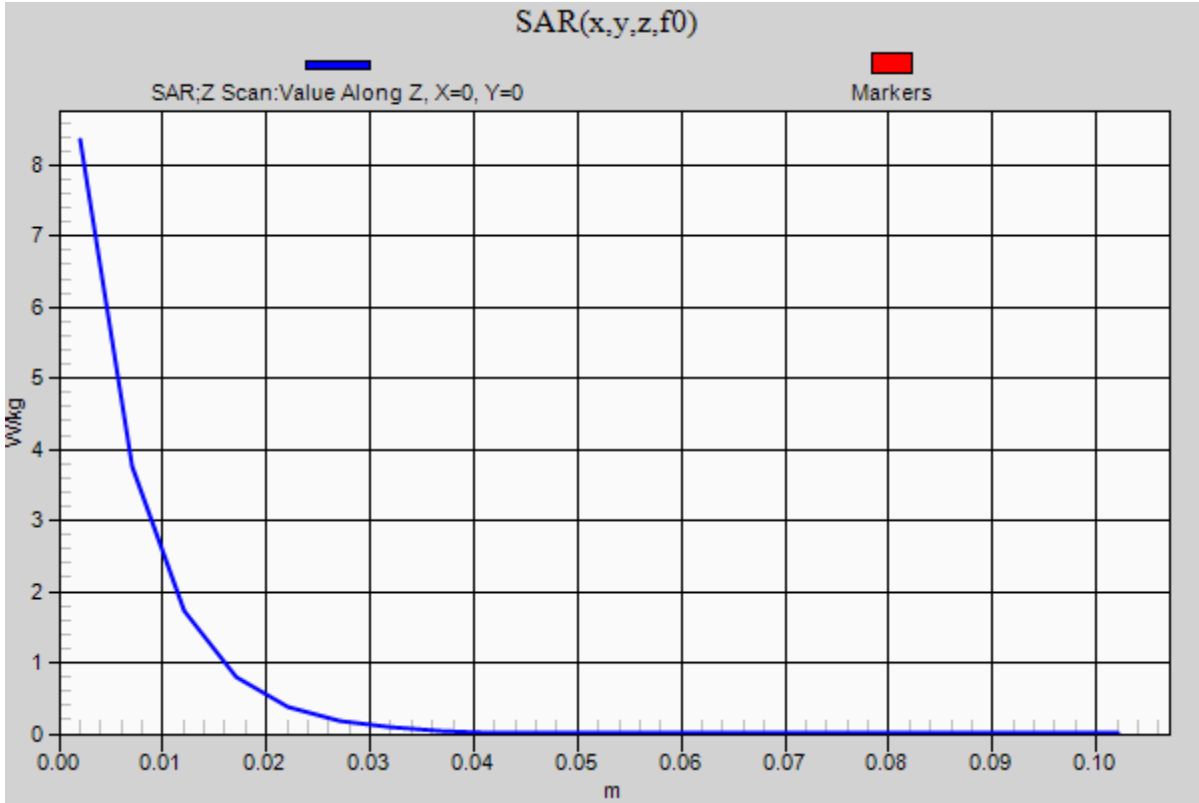


0 dB = 7.79 W/kg = 8.92 dBW/kg

### 20210503\_SystemPerformancecheck 2600\_SN1097

Frequency: 2600 MHz; Duty Cycle: 1:1

**Head/2600MHz/Z Scan (1x1x21):** Measurement grid: dx=20mm, dy=20mm, dz=5mm  
Maximum value of SAR (measured) = 8.35 W/kg





**20210406\_SystemPerformanceCheck-D835V2 SN 4d194**

Frequency: 835 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C

Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.895$  S/m;  $\epsilon_r = 41.75$ ;  $\rho = 1000$  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 0.012W/kg
- Averaged Fast SAR: Polynomial fit
- Electronics: DAE3 Sn479; Calibrated: 10/21/2020
- Probe: EX3DV4 - SN7545; ConvF(9.86, 9.86, 9.86) @ 835 MHz; Calibrated: 11/23/2020
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: ELI V6.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1195

**Head/835MHz/Pin=100 mW/Area Scan (7x13x1):** Measurement grid: dx=15mm, dy=15mm

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

**Head/835MHz/Pin=100 mW/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm,

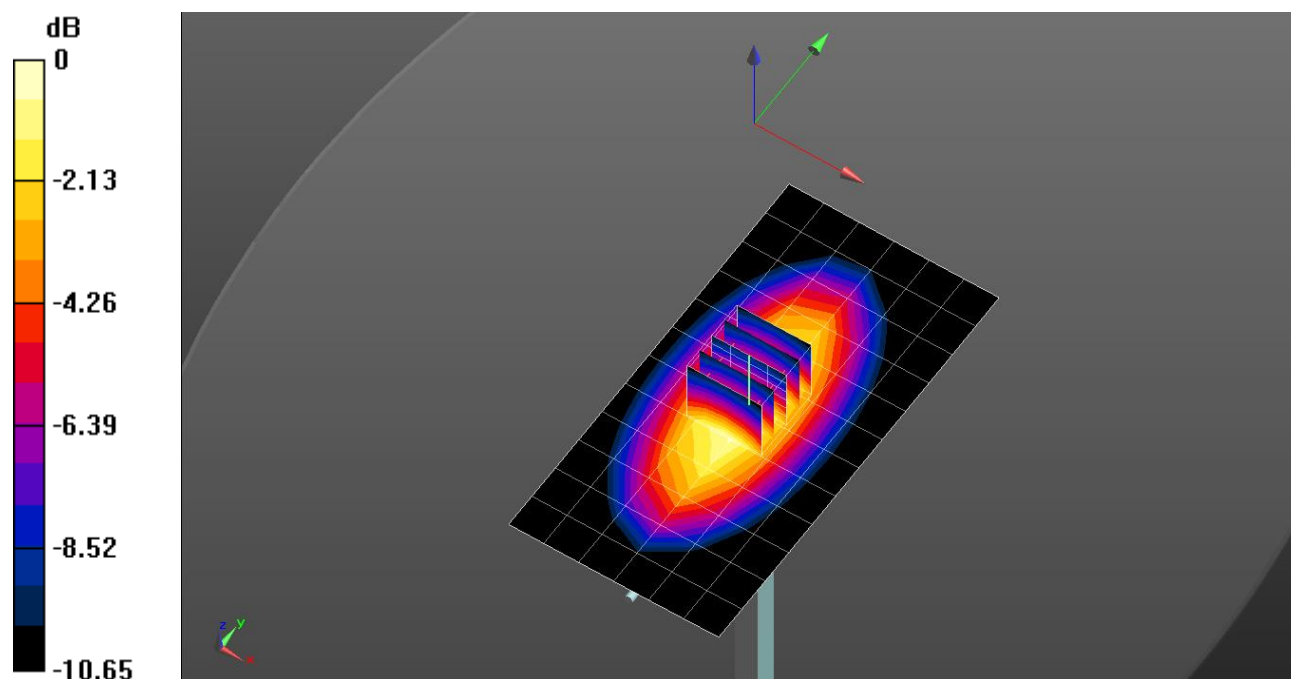
dz=5mm

Reference Value = 35.06 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.38 W/kg

**SAR(1 g) = 0.905 W/kg; SAR(10 g) = 0.591 W/kg**

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

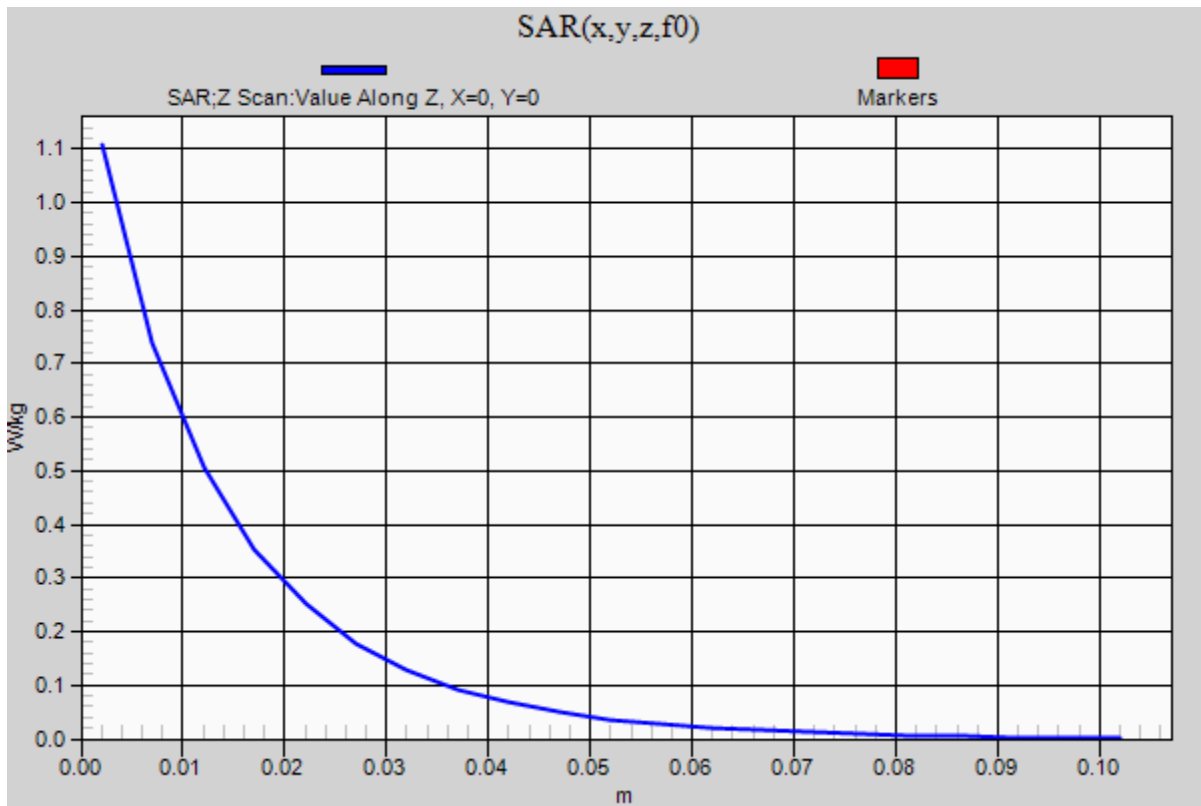


0 dB = 1.11 W/kg = 0.45 dBW/kg

### 20210406\_SystemPerformanceCheck-D835V2 SN 4d194

Frequency: 835 MHz; Duty Cycle: 1:1

**Head/835MHz/Pin=100 mW/Z Scan (1x1x21):** Measurement grid: dx=20mm, dy=20mm, dz=5mm  
Maximum value of SAR (measured) = 1.11 W/kg



## 20210406\_SystemPerformanceCheck-D1900V2 SN 5d199

Frequency: 1900 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C

Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.389$  S/m;  $\epsilon_r = 39.623$ ;  $\rho = 1000$  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 0.012W/kg
- Averaged Fast SAR: Polynomial fit
- Electronics: DAE3 Sn479; Calibrated: 10/21/2020
- Probe: EX3DV4 - SN7545; ConvF(7.96, 7.96, 7.96) @ 1900 MHz; Calibrated: 11/23/2020
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI V6.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1195

**Head/1900MHz/Pin=100 mW/Area Scan (7x7x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 6.50 W/kg

**Head/1900MHz/Pin=100 mW/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm,

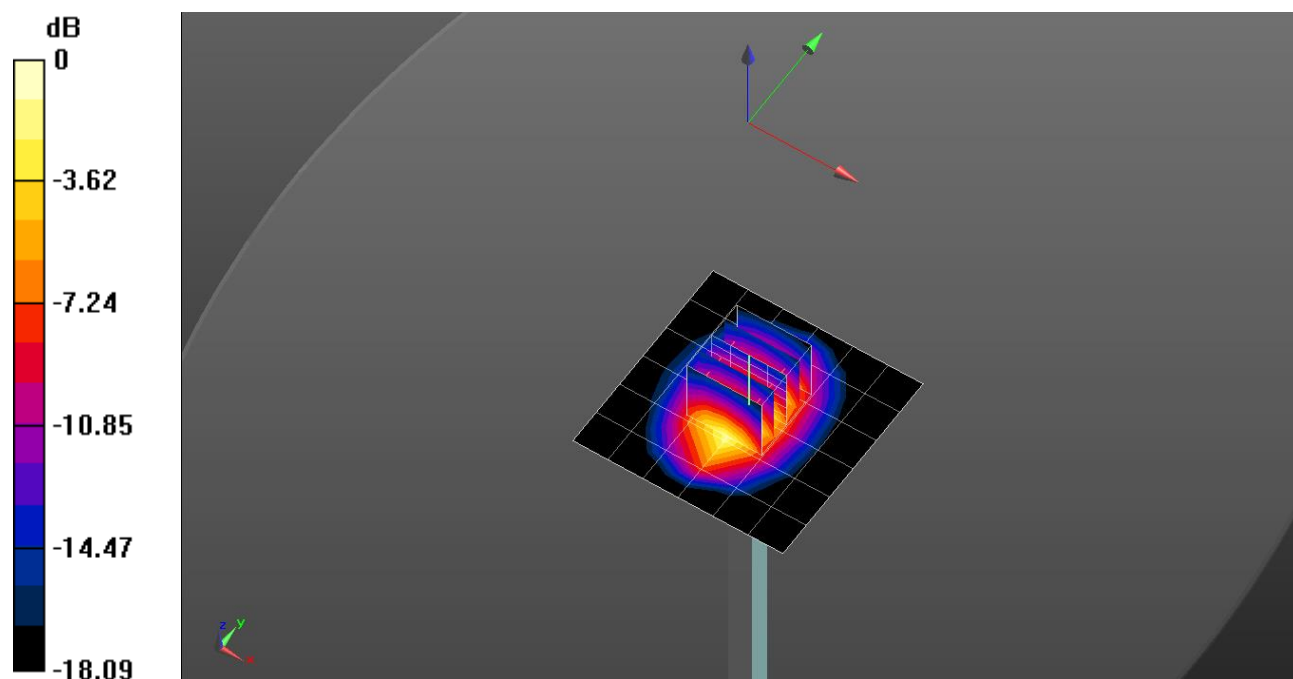
dz=5mm

Reference Value = 63.12 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 8.16 W/kg

**SAR(1 g) = 4.31 W/kg; SAR(10 g) = 2.25 W/kg**

Maximum value of SAR (measured) = 6.76 W/kg

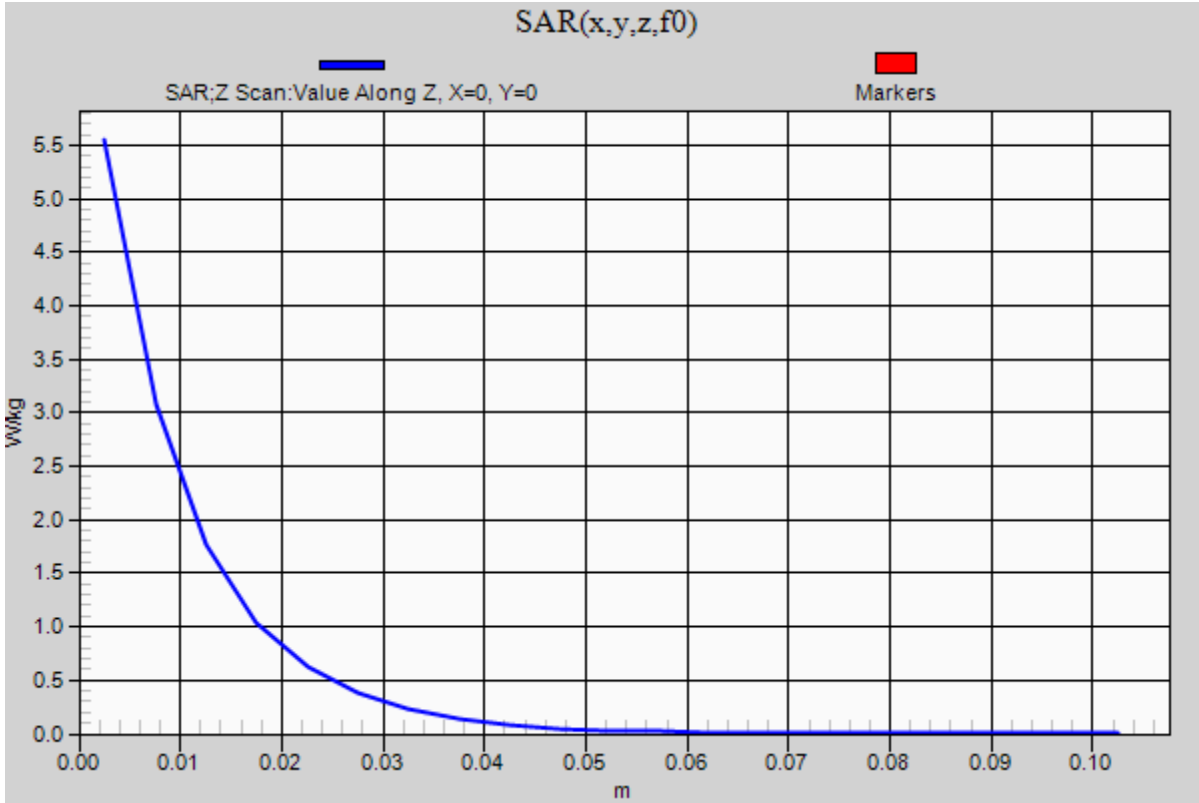


0 dB = 6.76 W/kg = 8.30 dBW/kg

### 20210406\_SystemPerformanceCheck-D1900V2 SN 5d199

Frequency: 1900 MHz; Duty Cycle: 1:1

**Head/1900MHz/Pin=100 mW/Z Scan (1x1x21):** Measurement grid: dx=20mm, dy=20mm, dz=5mm  
Maximum value of SAR (measured) = 5.55 W/kg



## 20210513\_SystemPerformanceCheck-D1750V2 SN 1125

Frequency: 1750 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C  
 Medium parameters used:  $f = 1750$  MHz;  $\sigma = 1.389$  S/m;  $\epsilon_r = 38.932$ ;  $\rho = 1000$  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 0.012W/kg
- Averaged Fast SAR: Polynomial fit
- Electronics: DAE4 Sn1447; Calibrated: 3/23/2021
- Probe: EX3DV4 - SN7545; ConvF(8.2, 8.2, 8.2) @ 1750 MHz; Calibrated: 11/23/2020
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI V6.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1195

**Head/1750MHz/Pin=100 mW/Area Scan (7x7x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 5.73 W/kg

**Head/1750MHz/Pin=100 mW/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm,

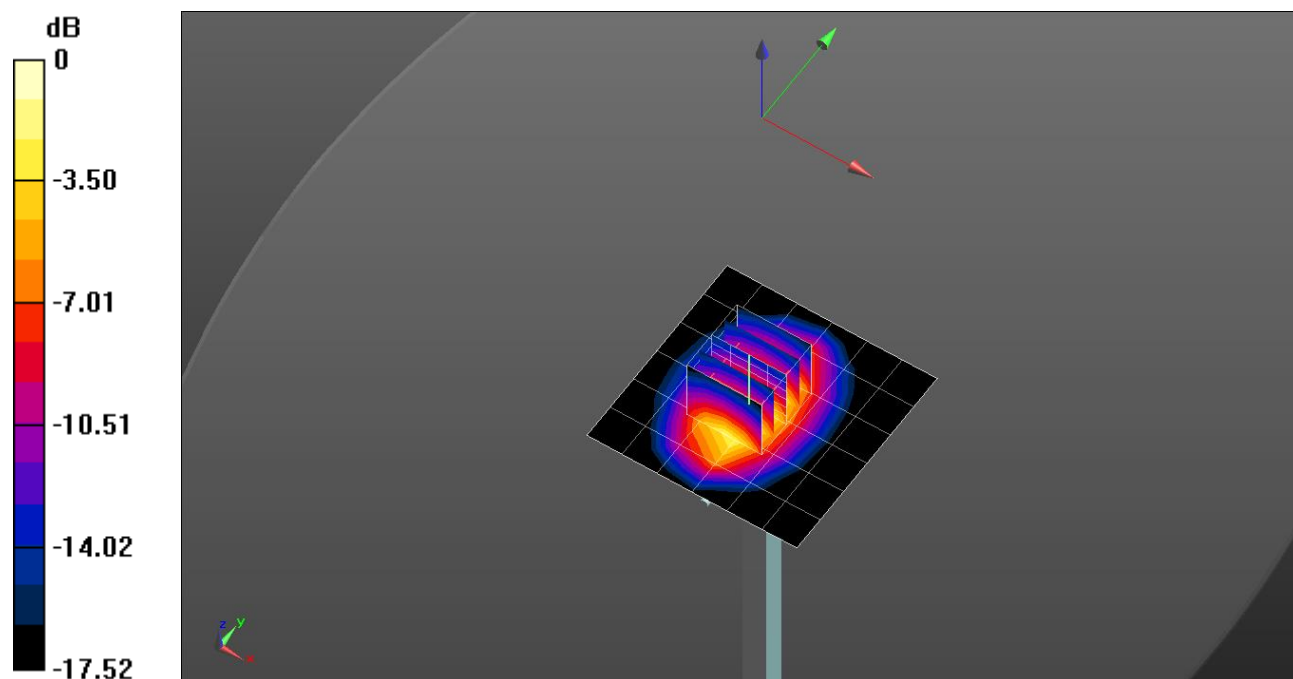
dz=5mm

Reference Value = 59.66 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 7.37 W/kg

**SAR(1 g) = 3.96 W/kg; SAR(10 g) = 2.09 W/kg**

Maximum value of SAR (measured) = 6.18 W/kg

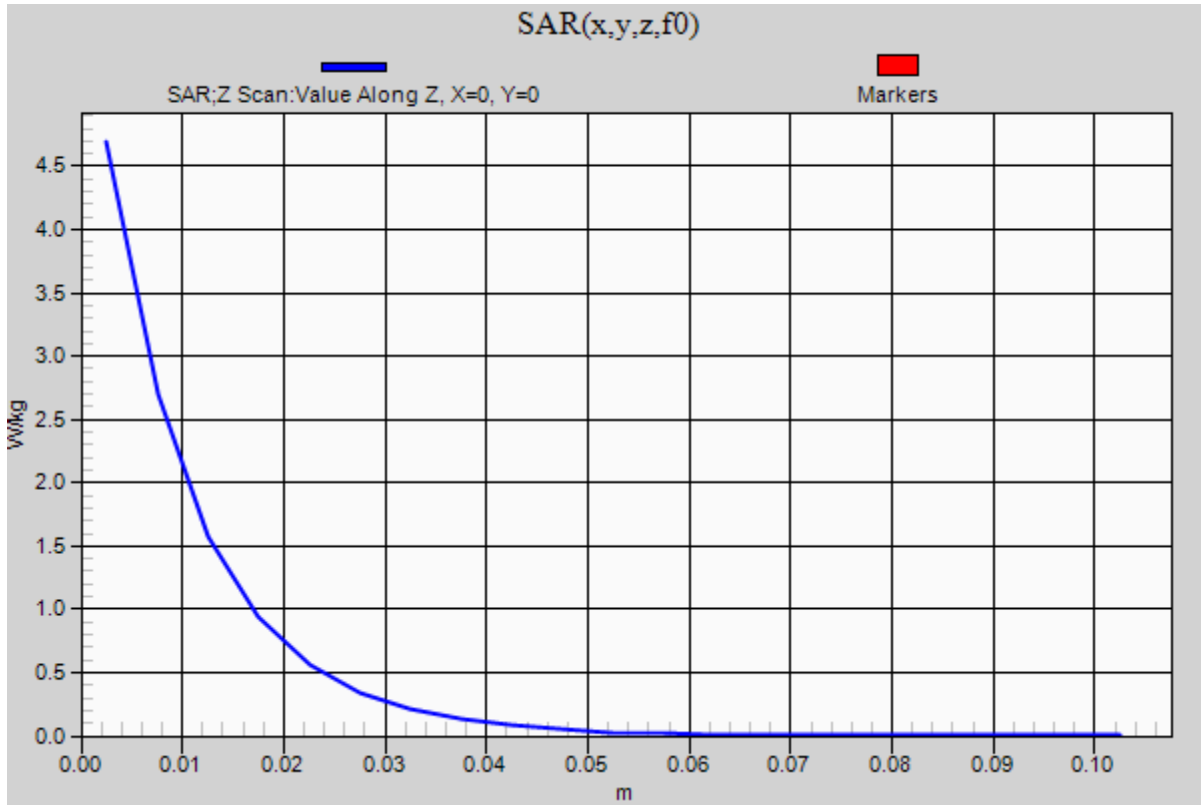


0 dB = 6.18 W/kg = 7.91 dBW/kg

### 20210513\_SystemPerformanceCheck-D1750V2 SN 1125

Frequency: 1750 MHz; Duty Cycle: 1:1

**Head/1750MHz/Pin=100 mW/Z Scan (1x1x21):** Measurement grid: dx=20mm, dy=20mm, dz=5mm  
Maximum value of SAR (measured) = 4.69 W/kg



**20210516\_SystemPerformanceCheck-D835V2 SN 4d174**

Frequency: 835 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C

Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.914$  S/m;  $\epsilon_r = 41.388$ ;  $\rho = 1000$  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 0.012W/kg
- Averaged Fast SAR: Polynomial fit
- Electronics: DAE4 Sn1447; Calibrated: 3/23/2021
- Probe: EX3DV4 - SN7545; ConvF(9.86, 9.86, 9.86) @ 835 MHz; Calibrated: 11/23/2020
- Sensor-Surface: 2.5mm (Mechanical Surface Detection)
- Phantom: ELI V6.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1195

**Head/835MHz/Pin=100 mW/Area Scan (7x13x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.42 W/kg

**Head/835MHz/Pin=100 mW/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm,

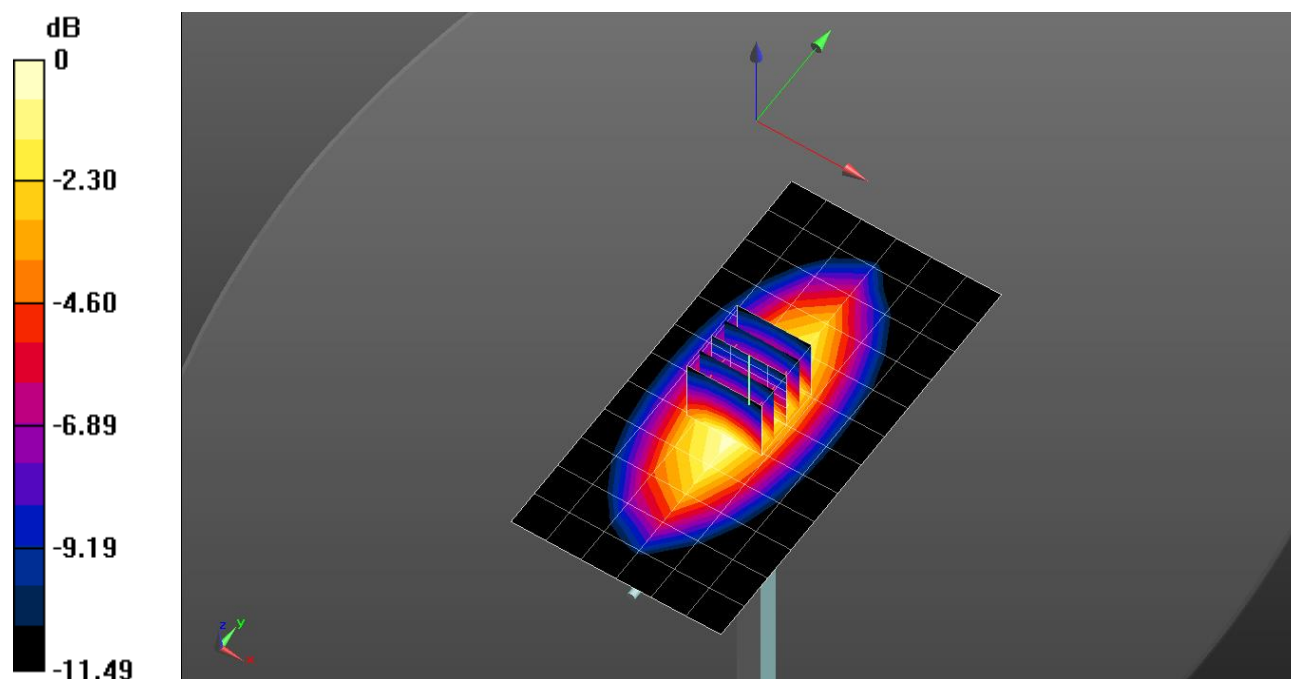
dz=5mm

Reference Value = 39.84 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.67 W/kg

**SAR(1 g) = 1.02 W/kg; SAR(10 g) = 0.634 W/kg**

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



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

### 20210516\_SystemPerformanceCheck-D835V2 SN 4d174

Frequency: 835 MHz; Duty Cycle: 1:1

**Head/835MHz/Pin=100 mW/Z Scan (1x1x21):** Measurement grid: dx=20mm, dy=20mm, dz=5mm  
Maximum value of SAR (measured) = 1.49 W/kg

