

WCDMA Band II

Frequency: 1907.6 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.5°C

Medium parameters used: $f = 1907.8$ MHz; $\sigma = 1.549$ S/m; $\epsilon_r = 52.441$; $\rho = 1000$ 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 Sn877; Calibrated: 2015/3/19
- Probe: EX3DV4 - SN3665; ConvF(7.54, 7.54, 7.54); Calibrated: 2015/5/27;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

Rear/Main Ant/WCDMA Band II/Ch 9538/Area Scan (6x6x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.91 W/kg

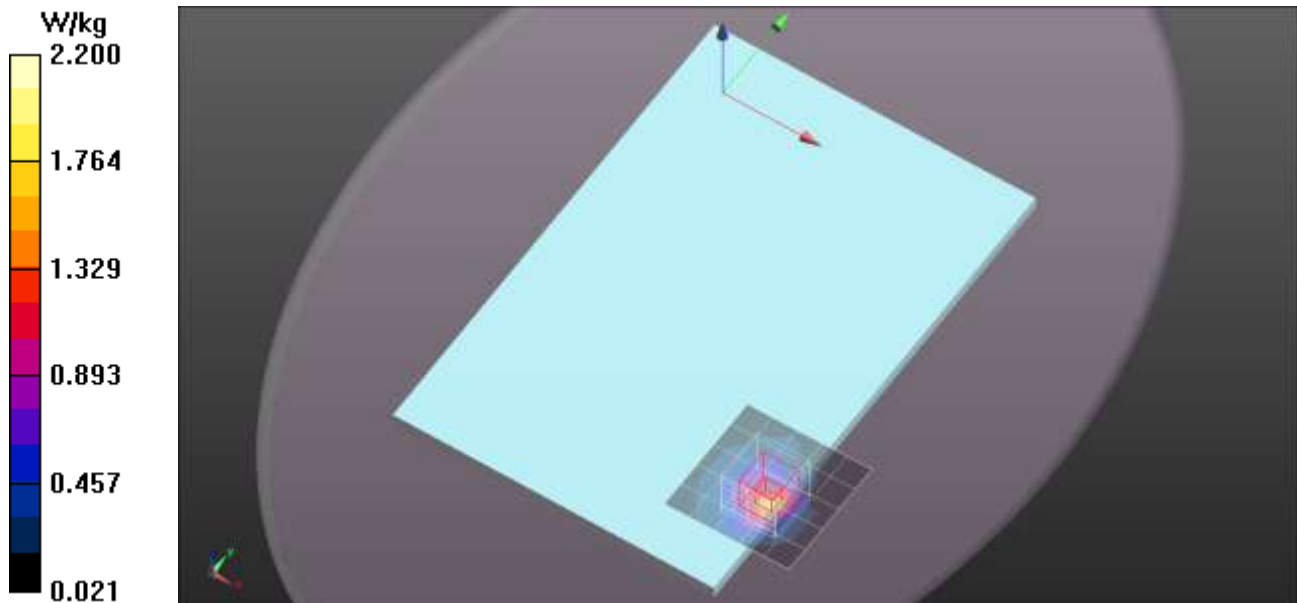
Rear/Main Ant/WCDMA Band II/Ch 9538/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.287 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 2.15 W/kg

SAR(1 g) = 1.06 W/kg; SAR(10 g) = 0.521 W/kg

Maximum value of SAR (measured) = 1.67 W/kg

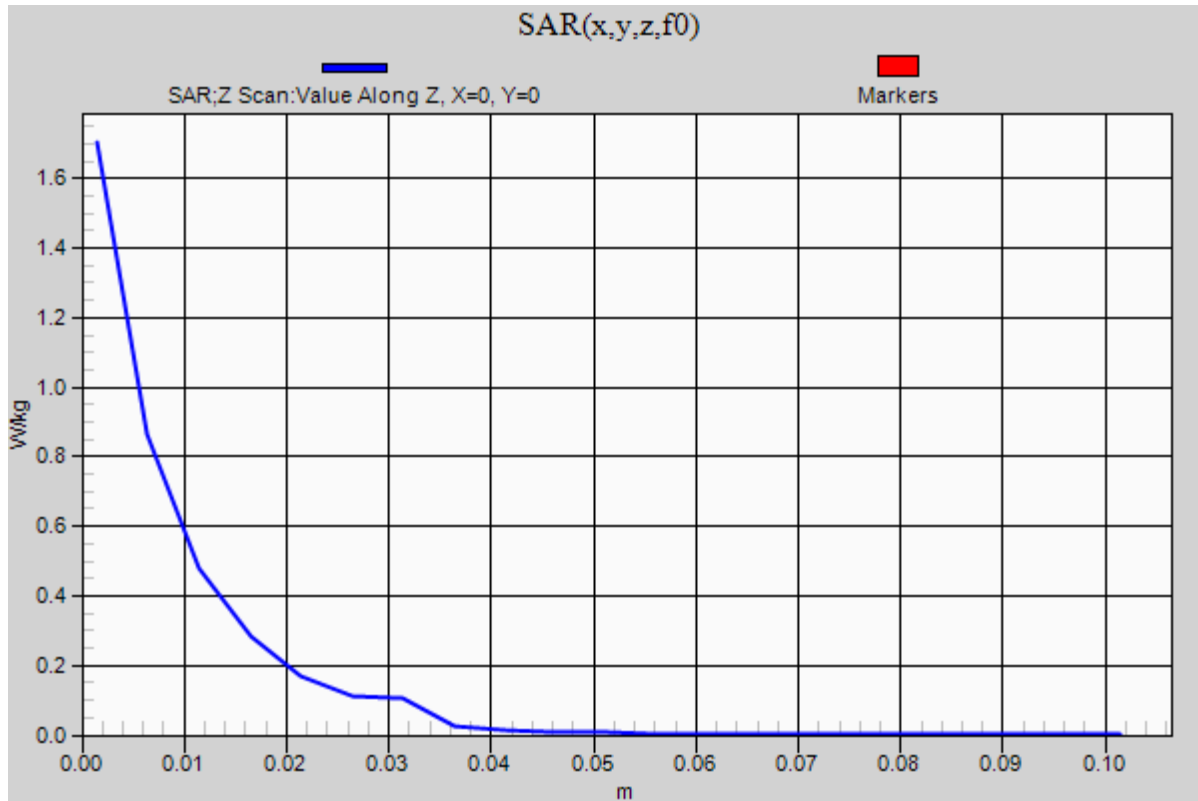


WCDMA Band II

Frequency: 1907.6 MHz; Duty Cycle: 1:1

Rear/Main Ant/WCDMA Band II/Ch 9538/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

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



WCDMA Band IV

Frequency: 1732.6 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.5°C

Medium parameters used: $f = 1732.9$ MHz; $\sigma = 1.514$ S/m; $\epsilon_r = 51.15$; $\rho = 1000$ 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 Sn877; Calibrated: 2015/3/19
- Probe: EX3DV4 - SN3665; ConvF(7.88, 7.88, 7.88); Calibrated: 2015/5/27;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

Rear/Main Ant/WCDMA Band IV/Ch 1413/Area Scan (6x6x1): Measurement grid: dx=15mm, dy=15mm

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

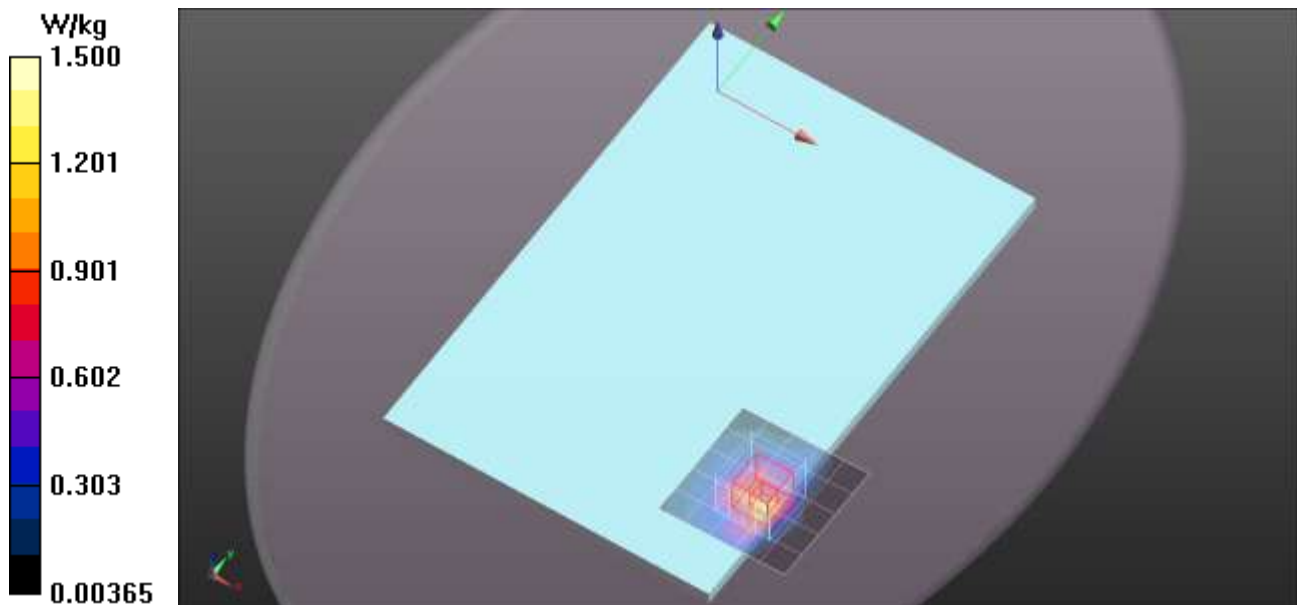
Rear/Main Ant/WCDMA Band IV/Ch 1413/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 1.99 W/kg

SAR(1 g) = 0.974 W/kg; SAR(10 g) = 0.486 W/kg

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

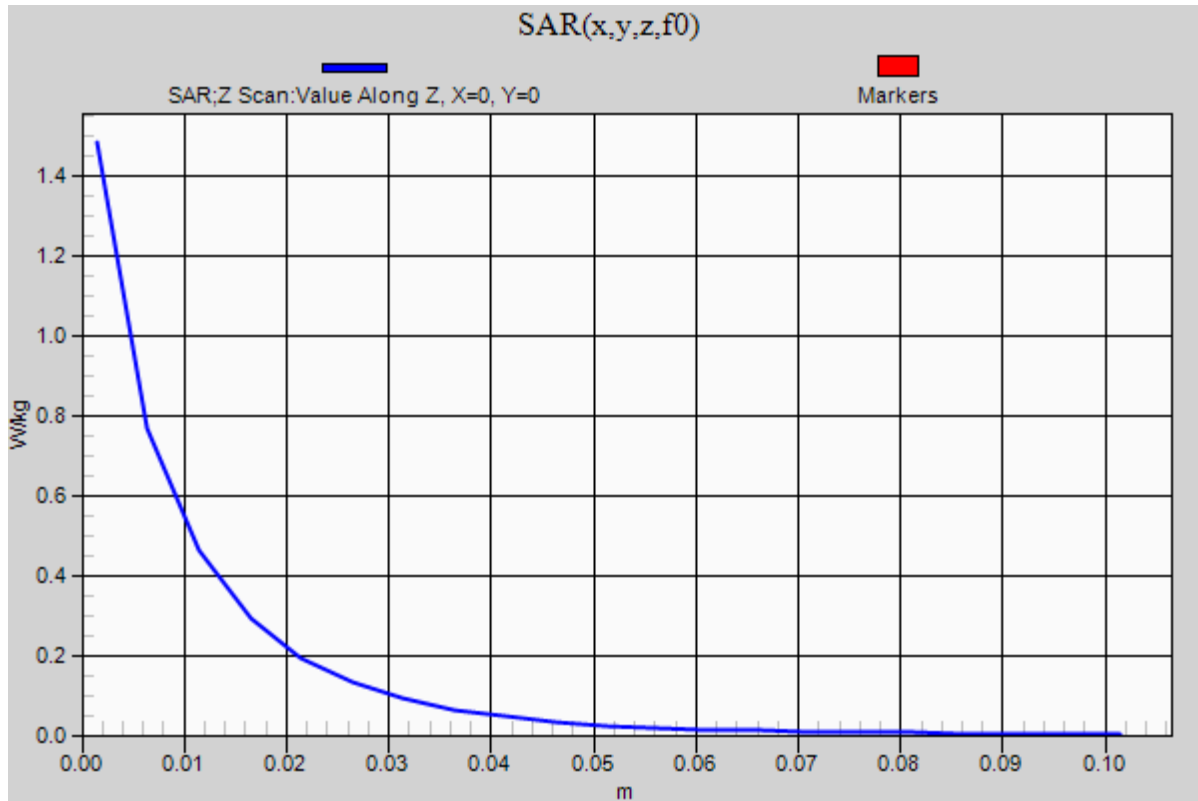


WCDMA Band IV

Frequency: 1732.6 MHz; Duty Cycle: 1:1

Rear/Main Ant/WCDMA Band IV/Ch 1413/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

Maximum value of SAR (measured) = 0.00334 W/kg



WCDMA Band V

Frequency: 836.4 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.5°C
Medium parameters used: $\sigma = 0.970098 \text{ S/m}$, $\epsilon_r = 56.2586$; $\rho = 1 \text{ kg/m}^3$, Medium parameters used (interpolated): $f = 836.4 \text{ MHz}$; $\sigma = 0.971 \text{ S/m}$; $\epsilon_r = 56.249$; $\rho = 1000 \text{ kg/m}^3$

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 Sn877; Calibrated: 2015/3/19
- Probe: EX3DV4 - SN3665; ConvF(9.55, 9.55, 9.55); Calibrated: 2015/5/27;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

Rear/Main Ant/WCDMA Band V/Ch 4182/Area Scan (6x6x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of U_x (measured) = 3070 μV

Rear/Main Ant/WCDMA Band V/Ch 4182/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

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

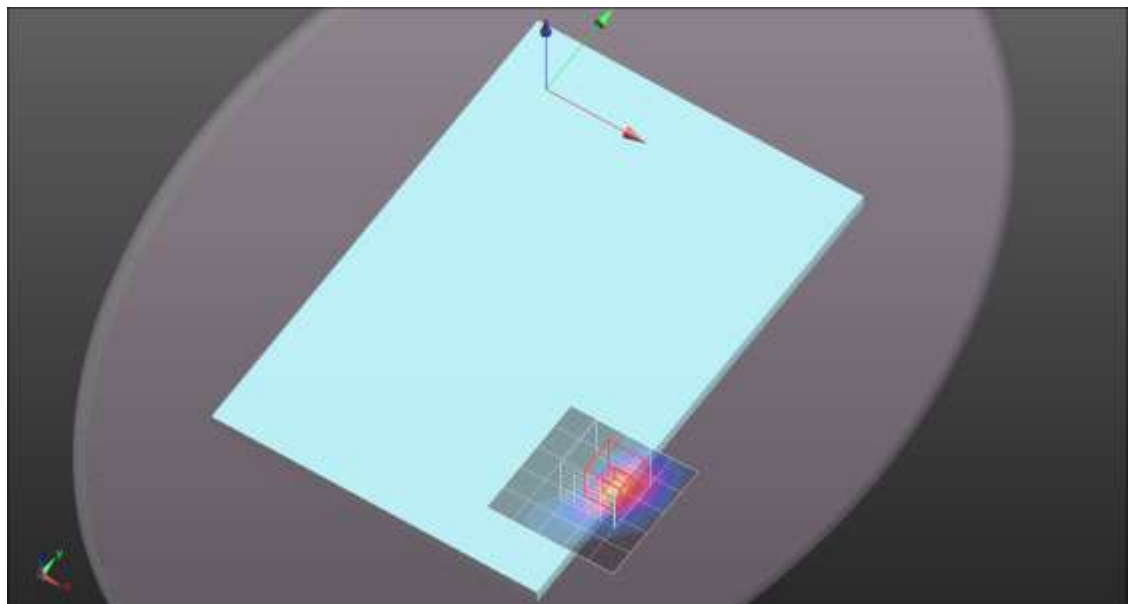
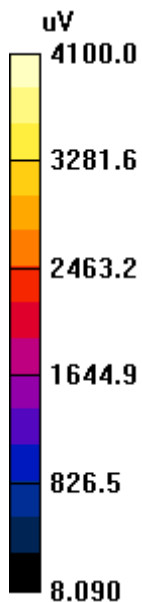
Reference Value = 0 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 1.56 W/kg

SAR(1 g) = 0.841 W/kg; SAR(10 g) = 0.474 W/kg

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

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



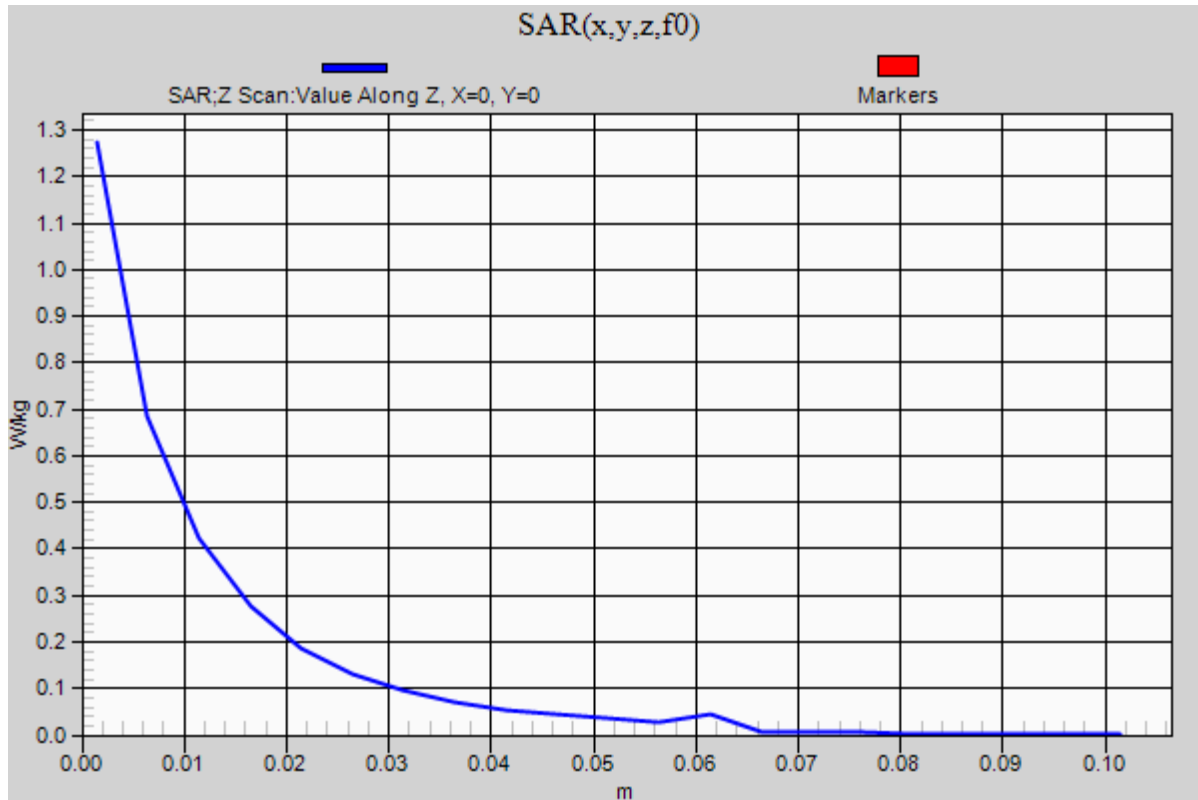
WCDMA Band V

Frequency: 836.4 MHz; Duty Cycle: 1:1

Rear/Main Ant/WCDMA Band V/Ch 4182/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

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

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



LTE Band 2

Frequency: 1860 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.5°C

Medium parameters used (interpolated): $f = 1860$ MHz; $\sigma = 1.502$ S/m; $\epsilon_r = 52.293$; $\rho = 1000$ 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 Sn877; Calibrated: 2015/3/19
- Probe: EX3DV4 - SN3665; ConvF(7.54, 7.54, 7.54); Calibrated: 2015/5/27;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

Rear/Main Ant/LTE Band 2/BW20 RB1,0/Ch 18700/Area Scan (6x6x1): Measurement grid:

dx=15mm, dy=15mm

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

Maximum value of SAR (measured) = 2.29 W/kg

Rear/Main Ant/LTE Band 2/BW20 RB1,0/Ch 18700/Zoom Scan (5x5x7)/Cube 0:

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

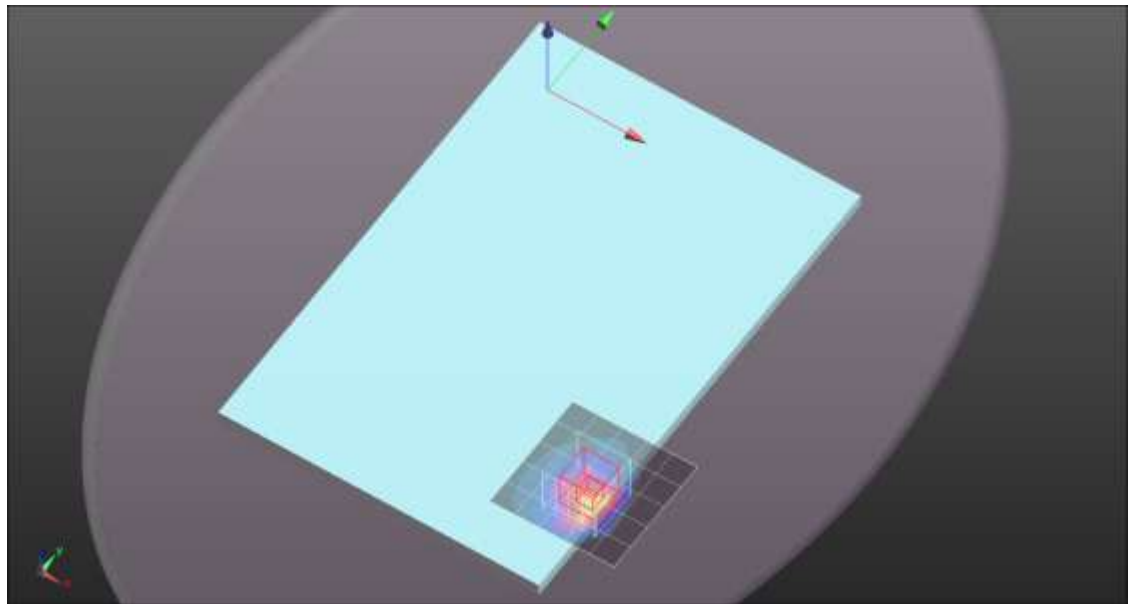
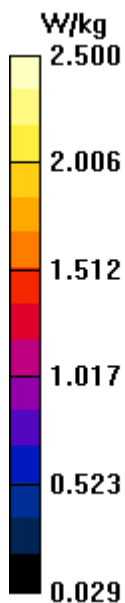
Reference Value = 0 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 2.34 W/kg

SAR(1 g) = 1.18 W/kg; SAR(10 g) = 0.585 W/kg

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

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



LTE Band 2

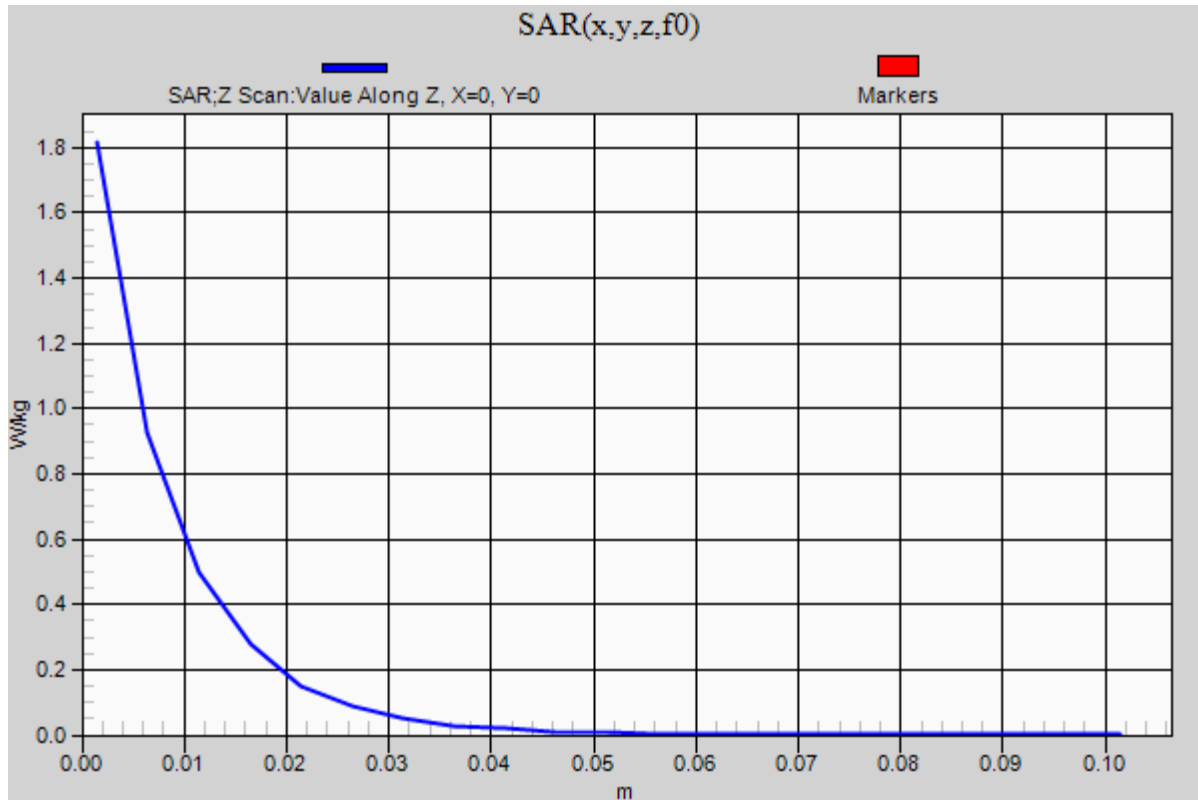
Frequency: 1860 MHz; Duty Cycle: 1:1

Rear/Main Ant/LTE Band 2/BW20 RB1,0/Ch 18700/Z Scan (1x1x21): Measurement grid:

dx=20mm, dy=20mm, dz=5mm

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

Maximum value of SAR (measured) = 1.82 W/kg



LTE Band 4

Frequency: 1732.5 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.5°C

Medium parameters used: $f = 1732.9$ MHz; $\sigma = 1.504$ S/m; $\epsilon_r = 52.94$; $\rho = 1000$ 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 Sn877; Calibrated: 2015/3/19
- Probe: EX3DV4 - SN3665; ConvF(7.88, 7.88, 7.88); Calibrated: 2015/5/27;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

Rear/Main Ant/LTE Band 4/BW20 RB1,0/Ch 20175/Area Scan (6x6x1): Measurement grid:

dx=15mm, dy=15mm

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

Rear/Main Ant/LTE Band 4/BW20 RB1,0/Ch 20175/Zoom Scan (5x5x7)/Cube 0:

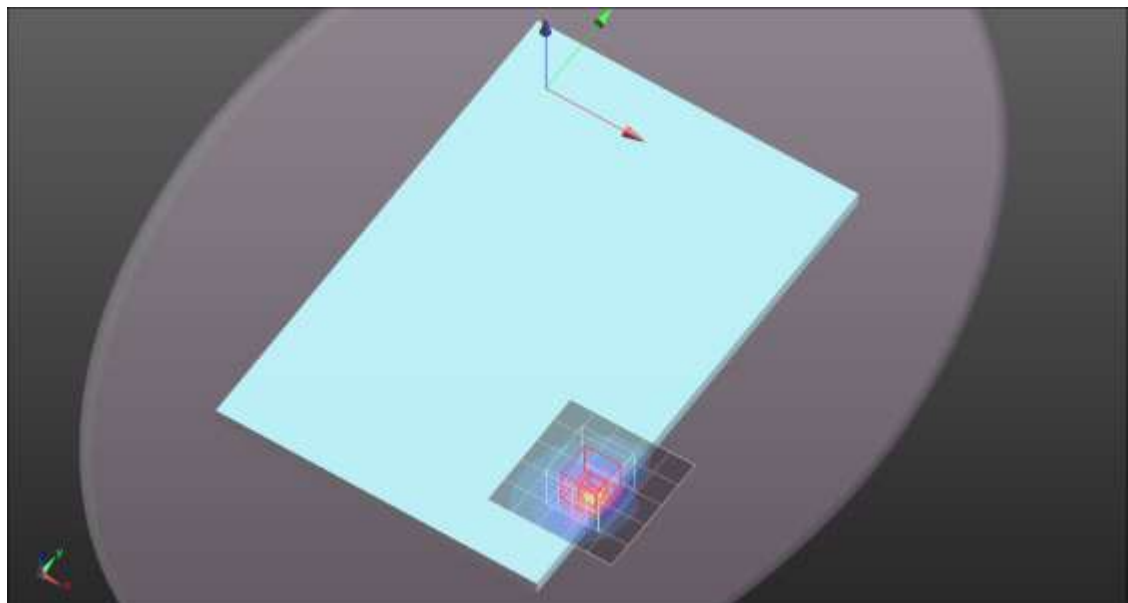
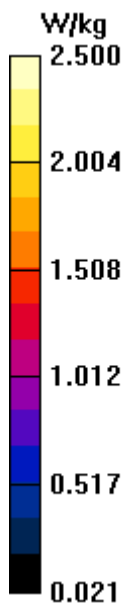
Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.383 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 2.28 W/kg

SAR(1 g) = 1.12 W/kg; SAR(10 g) = 0.566 W/kg

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



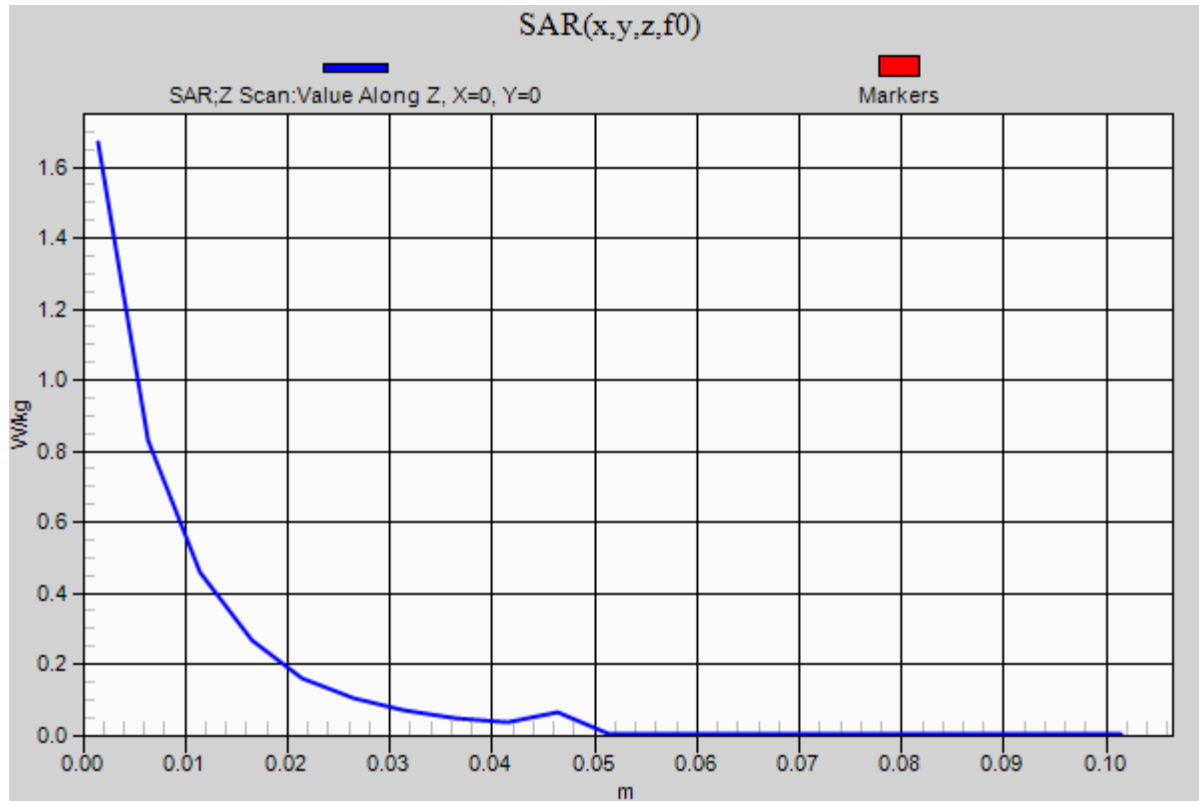
LTE Band 4

Frequency: 1732.5 MHz; Duty Cycle: 1:1

Rear/Main Ant/LTE Band 4/BW20 RB1,0/Ch 20175/Z Scan (1x1x21): Measurement grid:

dx=20mm, dy=20mm, dz=5mm

Maximum value of SAR (measured) = 1.67 W/kg



LTE Band 5

Frequency: 844 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.5°C

Medium parameters used (interpolated): $f = 844$ MHz; $\sigma = 0.989$ S/m; $\epsilon_r = 55.462$; $\rho = 1000$ 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 Sn877; Calibrated: 2015/3/19
- Probe: EX3DV4 - SN3665; ConvF(9.55, 9.55, 9.55); Calibrated: 2015/5/27;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

Rear/Main Ant/LTE Band 5/BW10 RB1,0/Ch 20600/Area Scan (6x6x1): Measurement grid:

dx=15mm, dy=15mm

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

Maximum value of SAR (measured) = 1.50 W/kg

Rear/Main Ant/LTE Band 5/BW10 RB1,0/Ch 20600/Zoom Scan (5x5x7)/Cube 0:

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

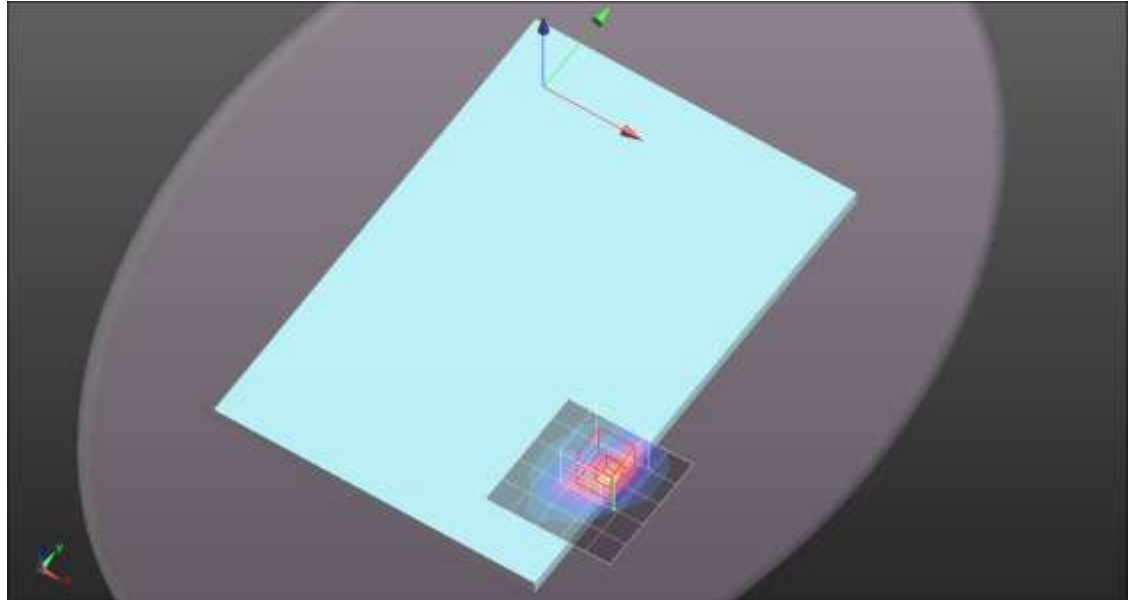
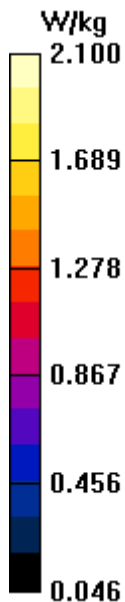
Reference Value = 0 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 1.95 W/kg

SAR(1 g) = 1.000 W/kg; SAR(10 g) = 0.551 W/kg

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

Maximum value of SAR (measured) = 1.61 W/kg



LTE Band 5

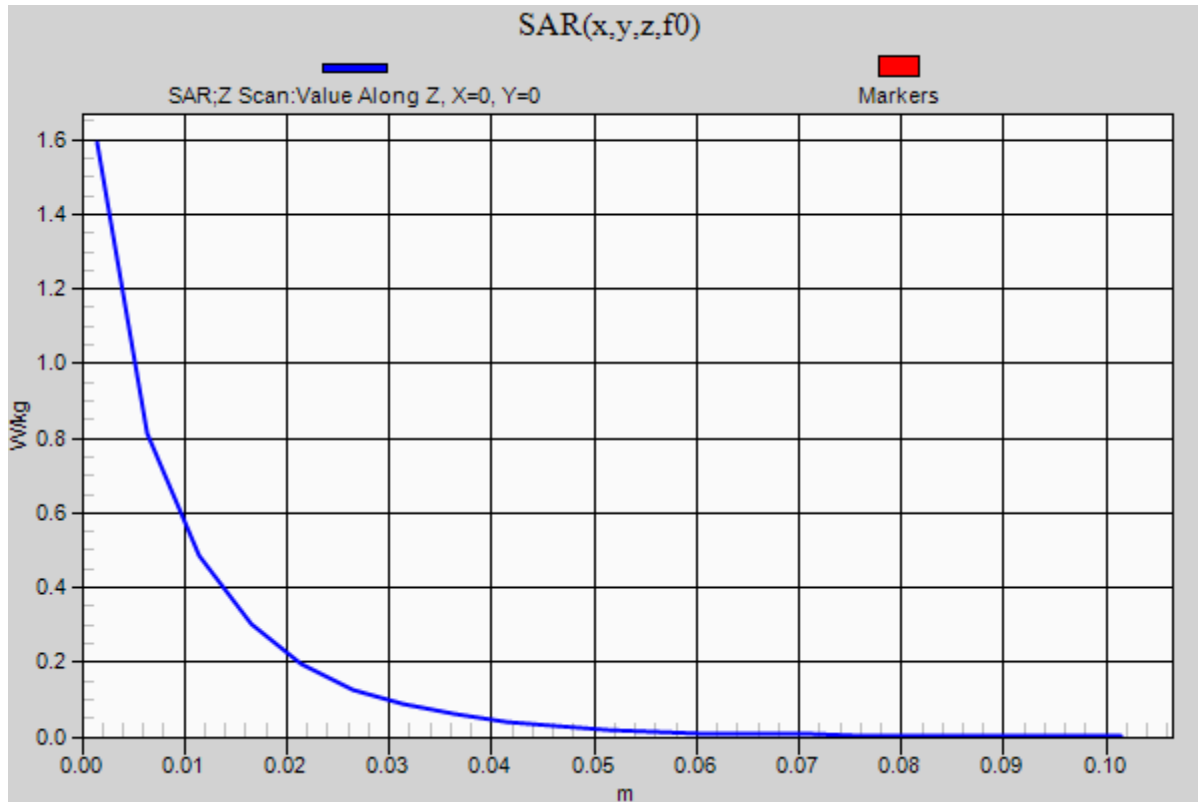
Frequency: 844 MHz; Duty Cycle: 1:1

Rear/Main Ant/LTE Band 5/BW10 RB1,0/Ch 20600/Z Scan (1x1x21): Measurement grid:

dx=20mm, dy=20mm, dz=5mm

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

Maximum value of SAR (measured) = 1.59 W/kg



LTE Band 7

Frequency: 2535 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.5°C

Medium parameters used (interpolated): $f = 2535$ MHz; $\sigma = 2$ S/m; $\epsilon_r = 51.461$; $\rho = 1000$ 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 Sn877; Calibrated: 2015/3/19
- Probe: EX3DV4 - SN3665; ConvF(7.1, 7.1, 7.1); Calibrated: 2015/5/27;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

Edge1/Main Ant/LTE Band 7/BW20 RB1,0/Ch 21100/Area Scan (7x8x1): Measurement grid:

dx=12mm, dy=12mm

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

Maximum value of SAR (measured) = 2.10 W/kg

Edge1/Main Ant/LTE Band 7/BW20 RB1,0/Ch 21100/Zoom Scan (7x7x7)/Cube 0:

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

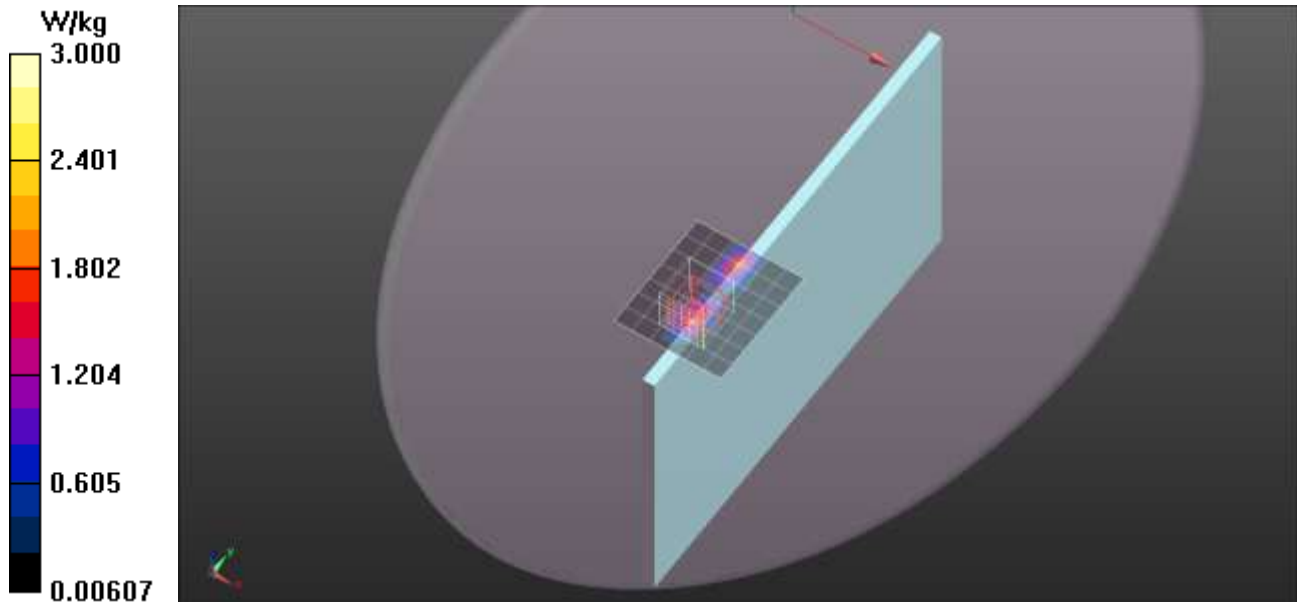
Reference Value = 5.697 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 2.67 W/kg

SAR(1 g) = 1.1 W/kg; SAR(10 g) = 0.420 W/kg

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

Maximum value of SAR (measured) = 2.05 W/kg



LTE Band 7

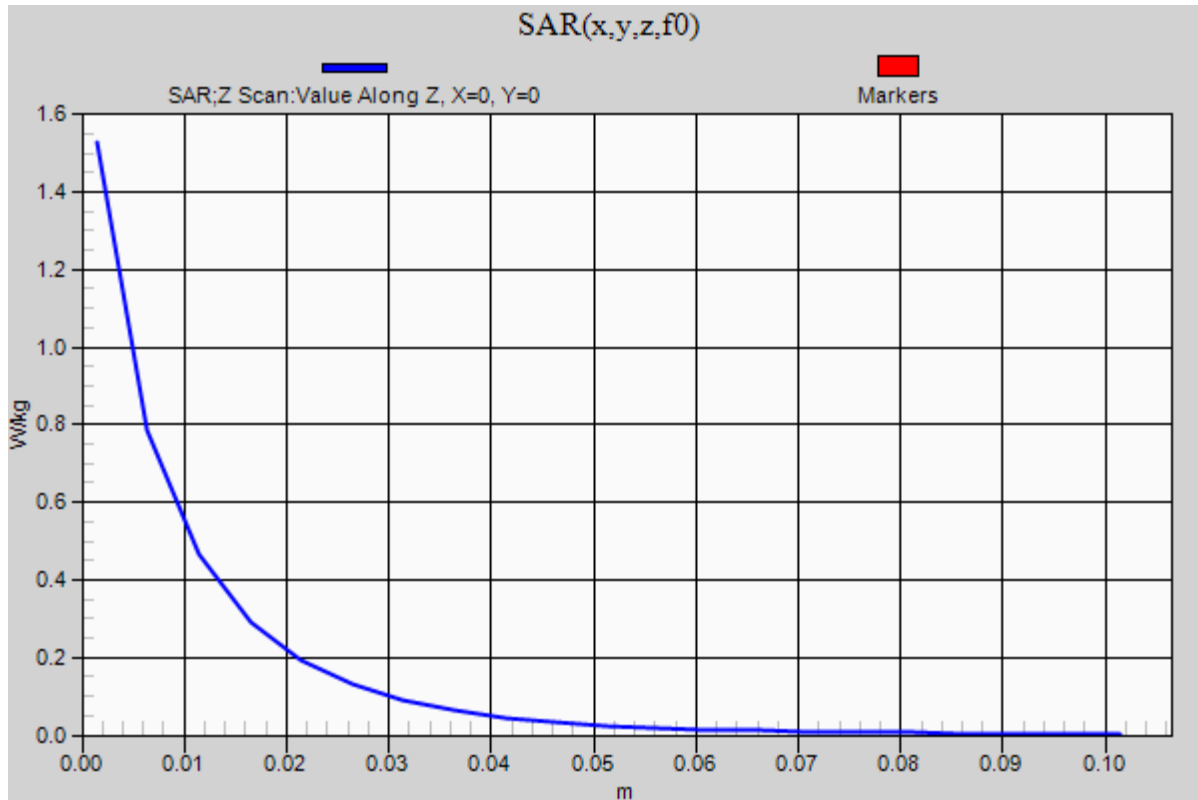
Frequency: 2535 MHz; Duty Cycle: 1:1

Edge1/Main Ant/LTE Band 7/BW20 RB1,0/Ch 21100/Z Scan (1x1x21): Measurement grid:

dx=20mm, dy=20mm, dz=5mm

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

Maximum value of SAR (measured) = 2.06 W/kg



LTE Band 12

Frequency: 711 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.5°C

Medium parameters used (interpolated): $f = 711$ MHz; $\sigma = 0.932$ S/m; $\epsilon_r = 53.992$; $\rho = 1000$ 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 Sn877; Calibrated: 2015/3/19
- Probe: EX3DV4 - SN3665; ConvF(9.57, 9.57, 9.57); Calibrated: 2015/5/27;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

Rear/Main Ant/LTE Band 12/BW10 RB1,0/Ch 23130/Area Scan (6x6x1):

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

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

Maximum value of SAR (measured) = 1.56 W/kg

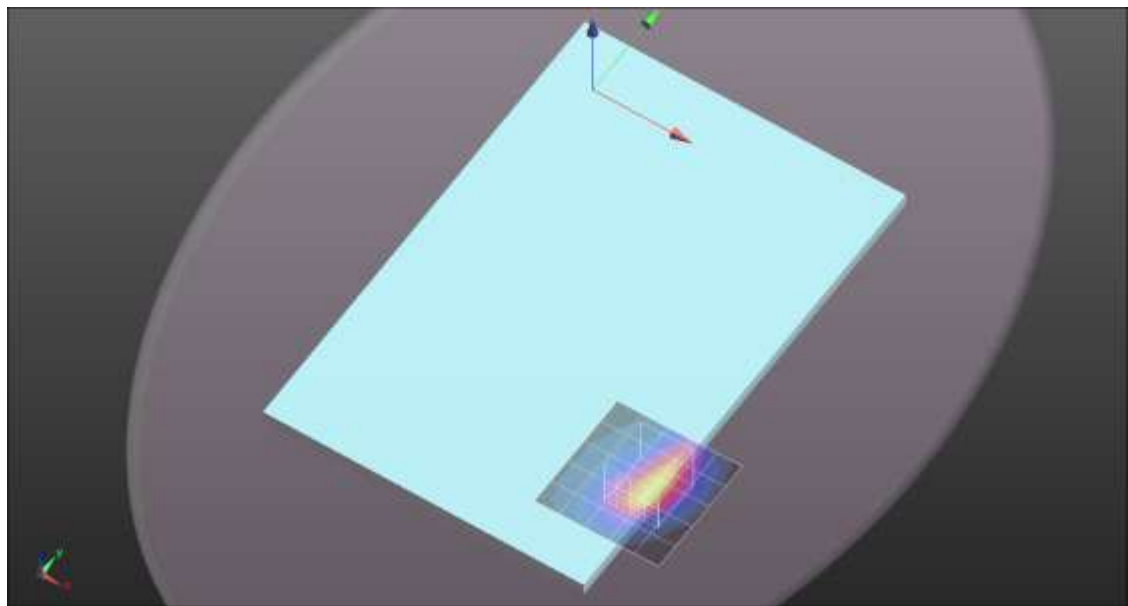
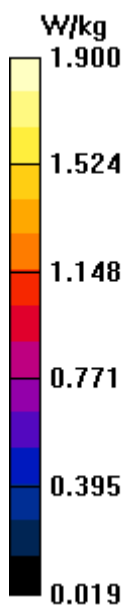
Rear/Main Ant/LTE Band 12/BW10 RB1,0/Ch 23130/Zoom Scan (5x5x7)/Cube 0:

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

Reference Value = 0 V/m; Power Drift = 0.081 dB

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

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



LTE Band 12

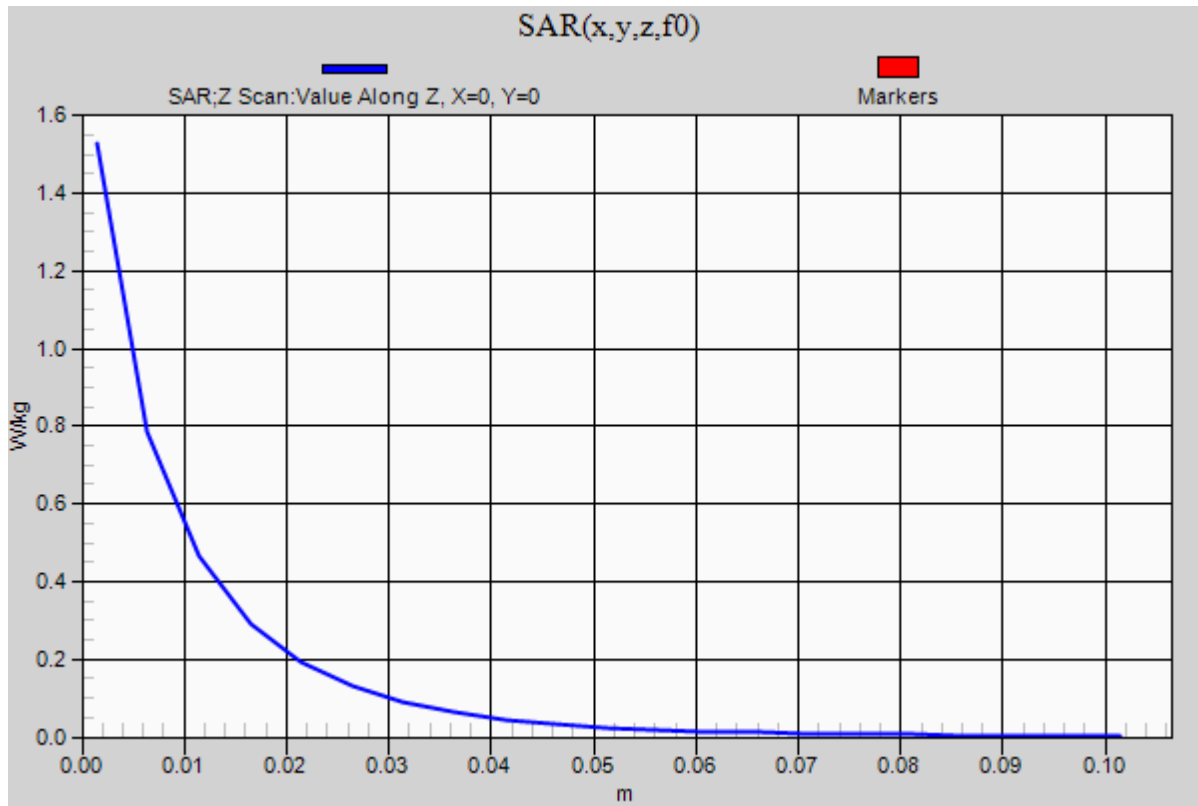
Frequency: 711 MHz; Duty Cycle: 1:1

Rear/Main Ant/LTE Band 12/BW10 RB1,0/Ch 23130/Z Scan (1x1x21): Measurement grid:

dx=20mm, dy=20mm, dz=5mm

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

Maximum value of SAR (measured) = 1.53 W/kg



LTE Band 13

Frequency: 782 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.5°C

Medium parameters used: $f = 782.5$ MHz; $\sigma = 0.998$ S/m; $\epsilon_r = 53.346$; $\rho = 1000$ 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 Sn877; Calibrated: 2015/3/19
- Probe: EX3DV4 - SN3665; ConvF(9.57, 9.57, 9.57); Calibrated: 2015/5/27;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

Rear/Main Ant/LTE Band 13/BW10 RB1,0/Ch 23230/Area Scan (6x6x1): Measurement grid:

dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.34 W/kg

Rear/Main Ant/LTE Band 13/BW10 RB1,0/Ch 23230/Zoom Scan (5x5x7)/Cube 0:

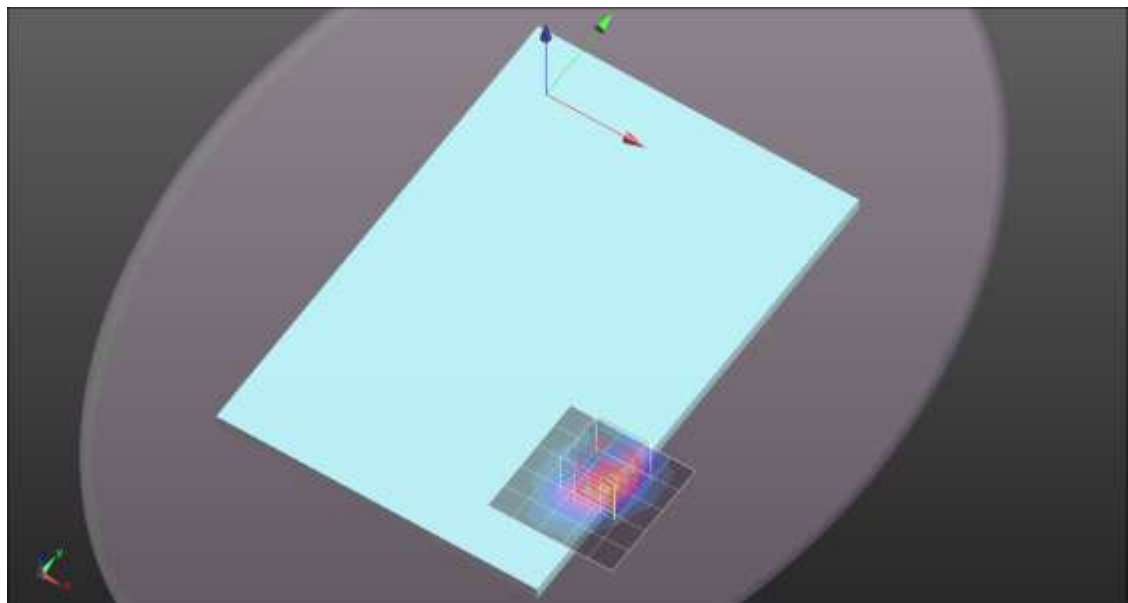
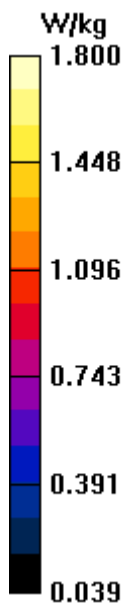
Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 1.59 W/kg

SAR(1 g) = 0.831 W/kg; SAR(10 g) = 0.465 W/kg

Maximum value of SAR (measured) = 1.29 W/kg



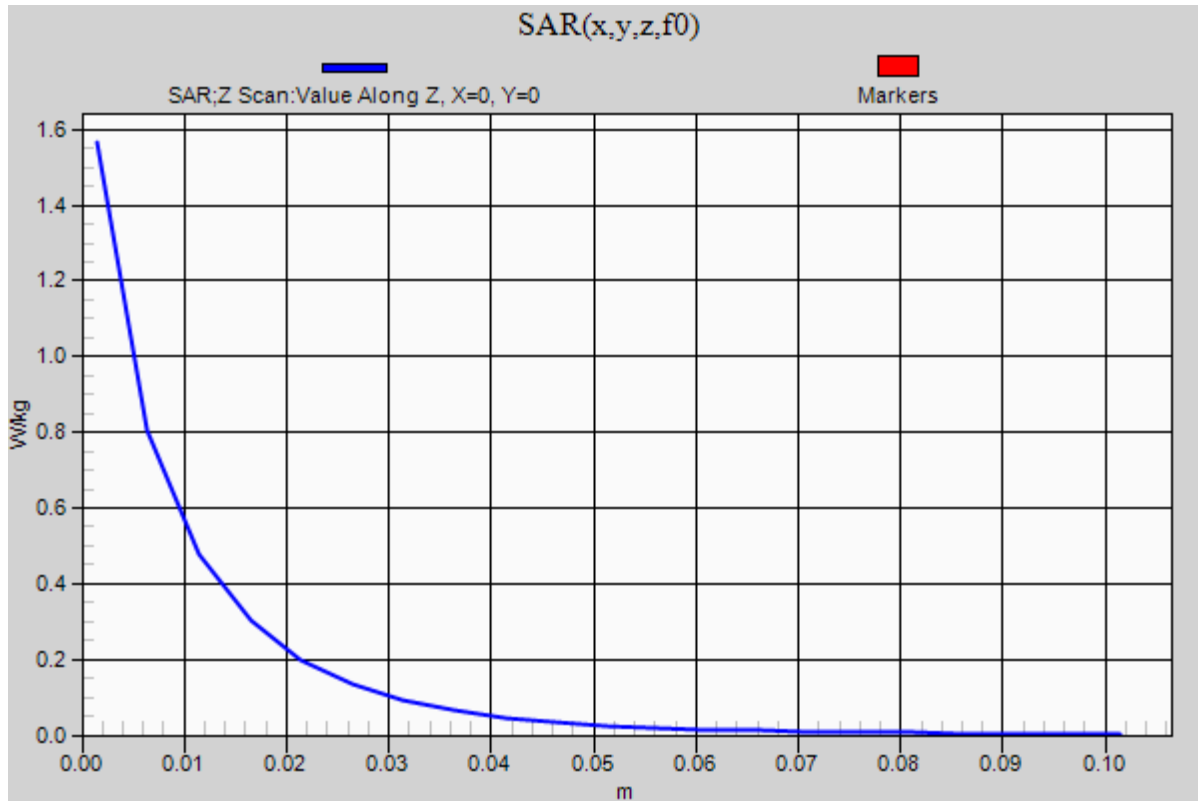
LTE Band 13

Frequency: 782 MHz; Duty Cycle: 1:1

Rear/Main Ant/LTE Band 13/BW10 RB1,0/Ch 23230/Z Scan (1x1x21): Measurement grid:

dx=20mm, dy=20mm, dz=5mm

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



LTE Band 25

Frequency: 1860 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.5°C

Medium parameters used (interpolated): $f = 1860$ MHz; $\sigma = 1.502$ S/m; $\epsilon_r = 52.293$; $\rho = 1000$ 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 Sn877; Calibrated: 2015/3/19
- Probe: EX3DV4 - SN3665; ConvF(7.54, 7.54, 7.54); Calibrated: 2015/5/27;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

Rear/Main Ant/LTE Band 25/BW20 RB1,0/Ch 26140/Area Scan (6x6x1): Measurement grid:

dx=15mm, dy=15mm

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

Maximum value of SAR (measured) = 2.01 W/kg

Rear/Main Ant/LTE Band 25/BW20 RB1,0/Ch 26140/Zoom Scan (5x5x7)/Cube 0:

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

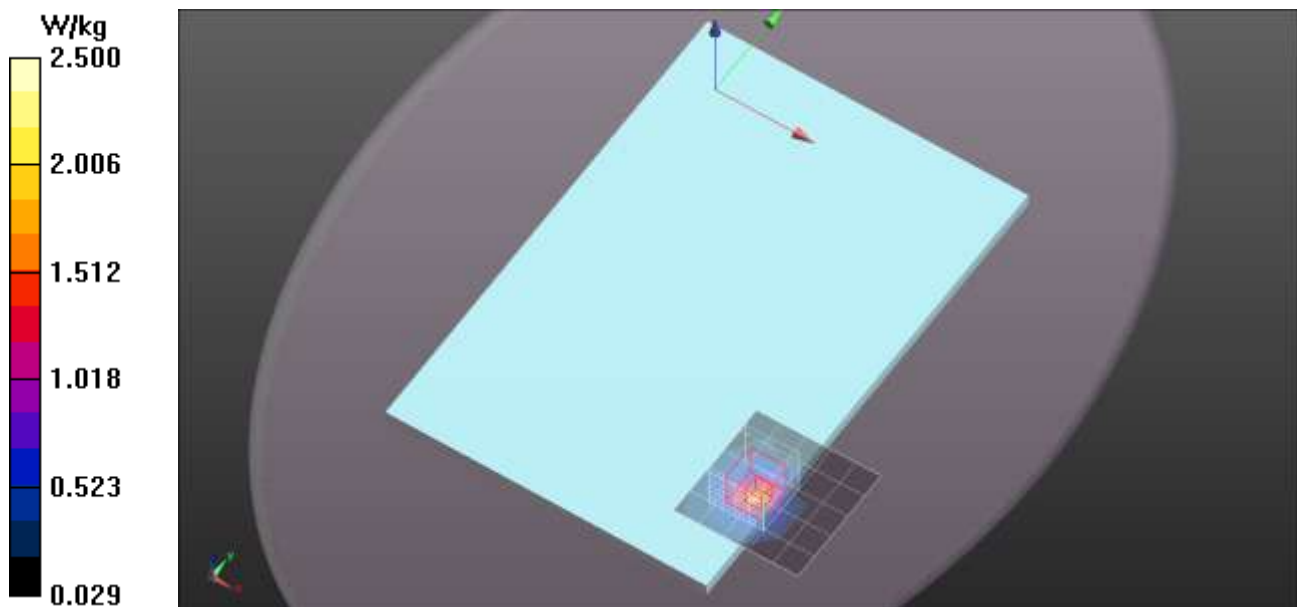
Reference Value = 0 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 2.46 W/kg

SAR(1 g) = 1.23 W/kg; SAR(10 g) = 0.606 W/kg

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

Maximum value of SAR (measured) = 1.96 W/kg



LTE Band 25

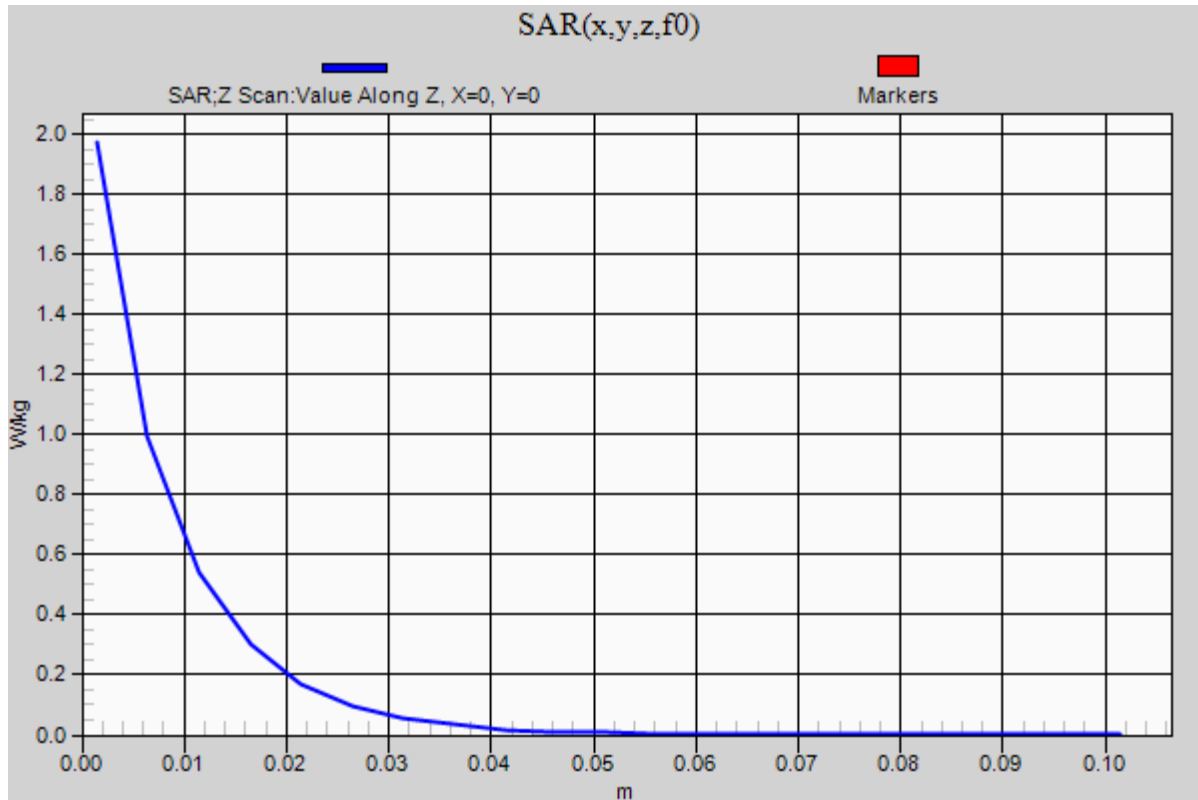
Frequency: 1860 MHz; Duty Cycle: 1:1

Rear/Main Ant/LTE Band 25/BW20 RB1,0/Ch 26140/Z Scan (1x1x21): Measurement grid:

dx=20mm, dy=20mm, dz=5mm

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

Maximum value of SAR (measured) = 1.97 W/kg



LTE Band 26

Frequency: 821.5 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.5°C

Medium parameters used: $f = 822.1$ MHz; $\sigma = 0.929$ S/m; $\epsilon_r = 54.389$; $\rho = 1000$ 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 Sn877; Calibrated: 2015/3/19
- Probe: EX3DV4 - SN3665; ConvF(9.55, 9.55, 9.55); Calibrated: 2015/5/27;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

Rear/Main Ant/LTE Band 26/BW15 RB1,0/Ch 26765/Area Scan (6x6x1): Measurement grid:

dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.63 W/kg

Rear/Main Ant/LTE Band 26/BW15 RB1,0/Ch 26765/Zoom Scan (5x5x7)/Cube 0:

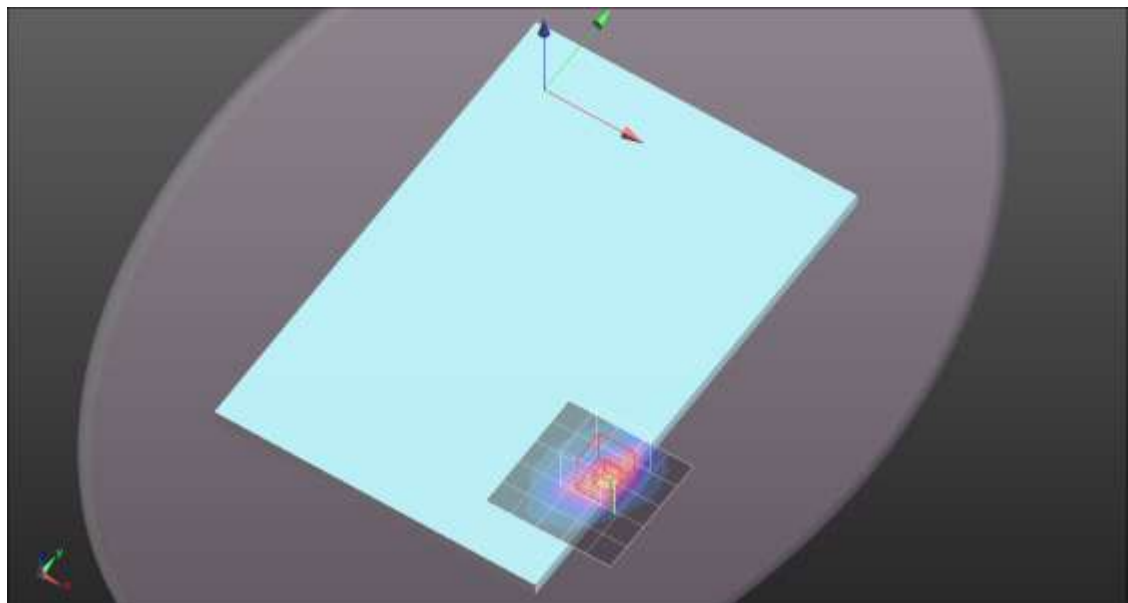
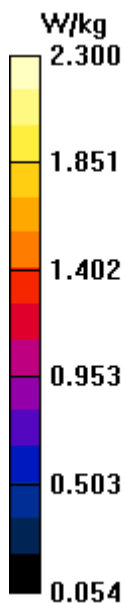
Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 1.98 W/kg

SAR(1 g) = 1.04 W/kg; SAR(10 g) = 0.578 W/kg

Maximum value of SAR (measured) = 1.61 W/kg



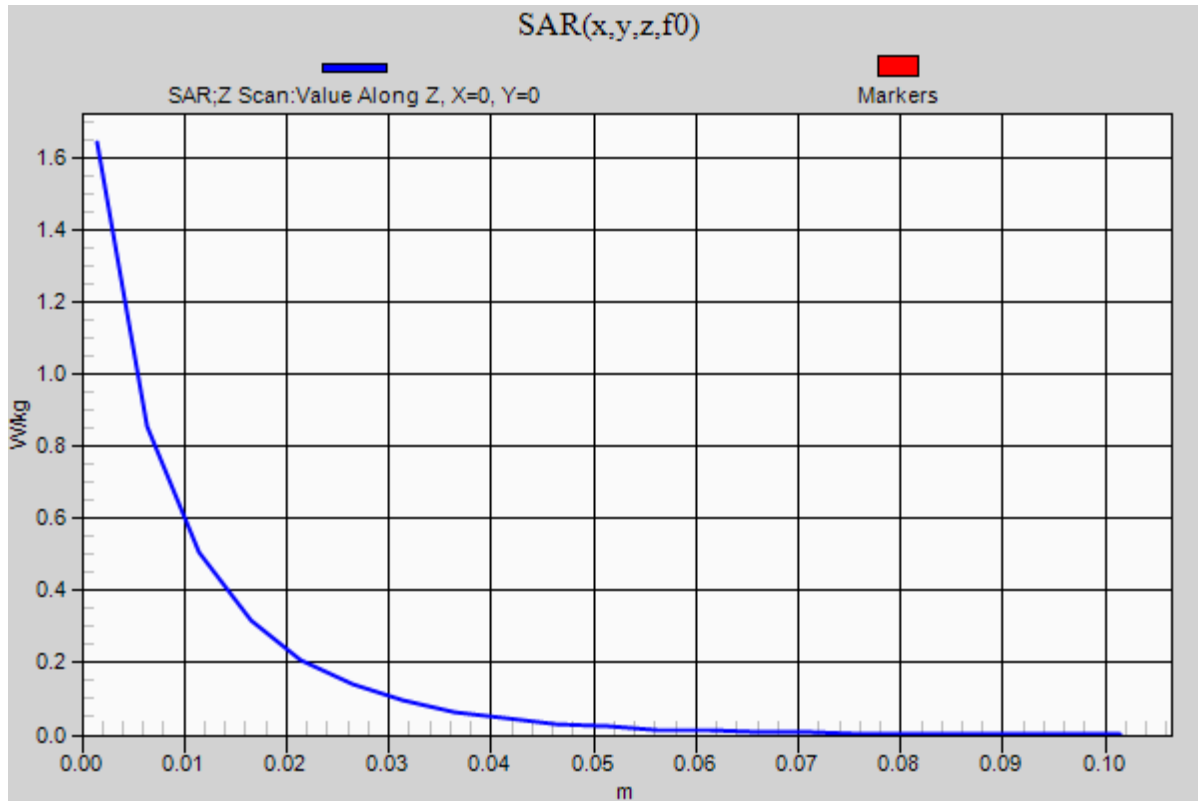
LTE Band 26

Frequency: 821.5 MHz; Duty Cycle: 1:1

Rear/Main Ant/LTE Band 26/BW15 RB1,0/Ch 26765/Z Scan (1x1x21): Measurement grid:

dx=20mm, dy=20mm, dz=5mm

Maximum value of SAR (measured) = 1.64 W/kg



LTE Band 30

Frequency: 2310 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.5°C

Medium parameters used: $f = 2310.4$ MHz; $\sigma = 1.693$ S/m; $\epsilon_r = 51.959$; $\rho = 1000$ 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 Sn877; Calibrated: 2015/3/19
- Probe: EX3DV4 - SN7351; ConvF(7.7, 7.7, 7.7); Calibrated: 2015/10/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

Edge1/Main Ant/LTE Band 30/BW10 RB1,0/Ch27710/Area Scan (6x8x1): Measurement grid:

dx=12mm, dy=12mm

Maximum value of SAR (measured) = 1.29 W/kg

Edge1/Main Ant/LTE Band 30/BW10 RB1,0/Ch27710/Zoom Scan (7x7x7)/Cube 0:

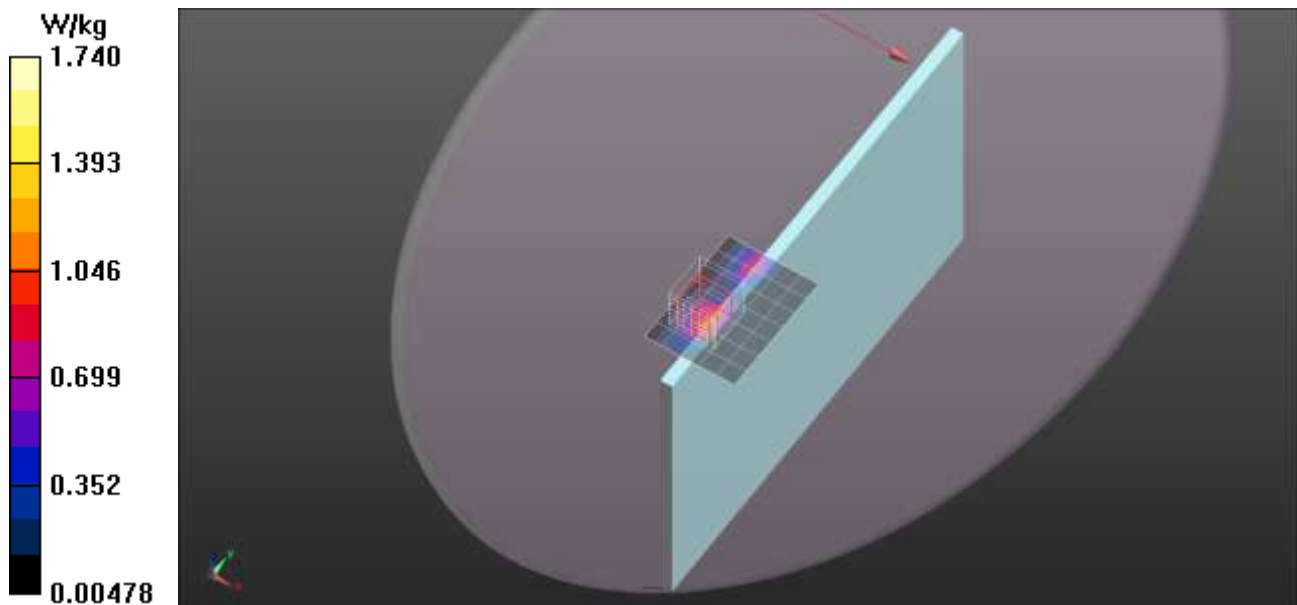
Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.395 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 2.26 W/kg

SAR(1 g) = 0.956 W/kg; SAR(10 g) = 0.367 W/kg

Maximum value of SAR (measured) = 1.74 W/kg



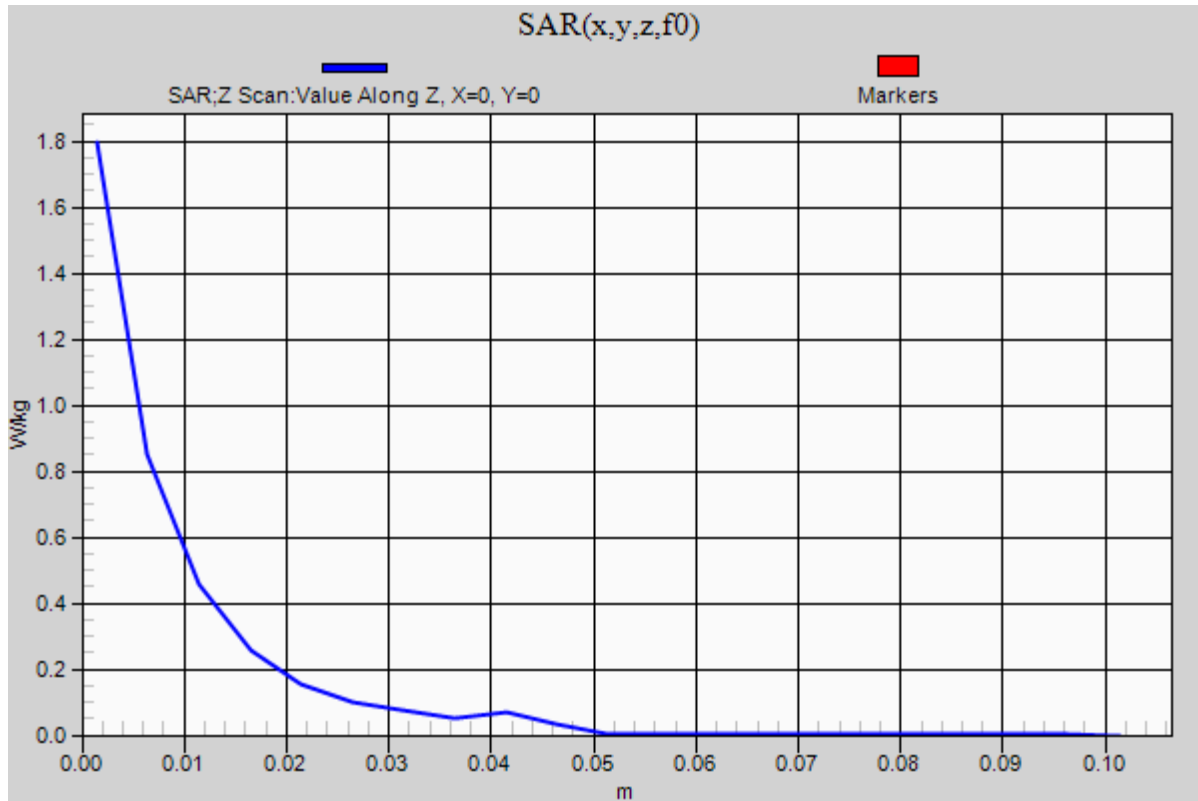
LTE Band 30

Frequency: 2310 MHz; Duty Cycle: 1:1

Edge1/Main Ant/LTE Band 30/BW10 RB1,0/Ch27710/Z Scan (1x1x21): Measurement grid:

dx=20mm, dy=20mm, dz=5mm

Maximum value of SAR (measured) = 1.80 W/kg



LTE Band 41

Frequency: 2593 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.5°C

Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 2.12$ S/m; $\epsilon_r = 50.569$; $\rho = 1000$ 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 Sn877; Calibrated: 2015/3/19
- Probe: EX3DV4 - SN3665; ConvF(7.1, 7.1, 7.1); Calibrated: 2015/5/27;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

Edge1/Main Ant/LTE Band 41/BW20 RB1,0/Ch40620/Area Scan (6x8x1): Measurement grid:
dx=12mm, dy=12mm

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

Maximum value of SAR (measured) = 2.22 W/kg

Edge1/Main Ant/LTE Band 41/BW20 RB1,0/Ch40620/Zoom Scan (7x7x7)/Cube 0:

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

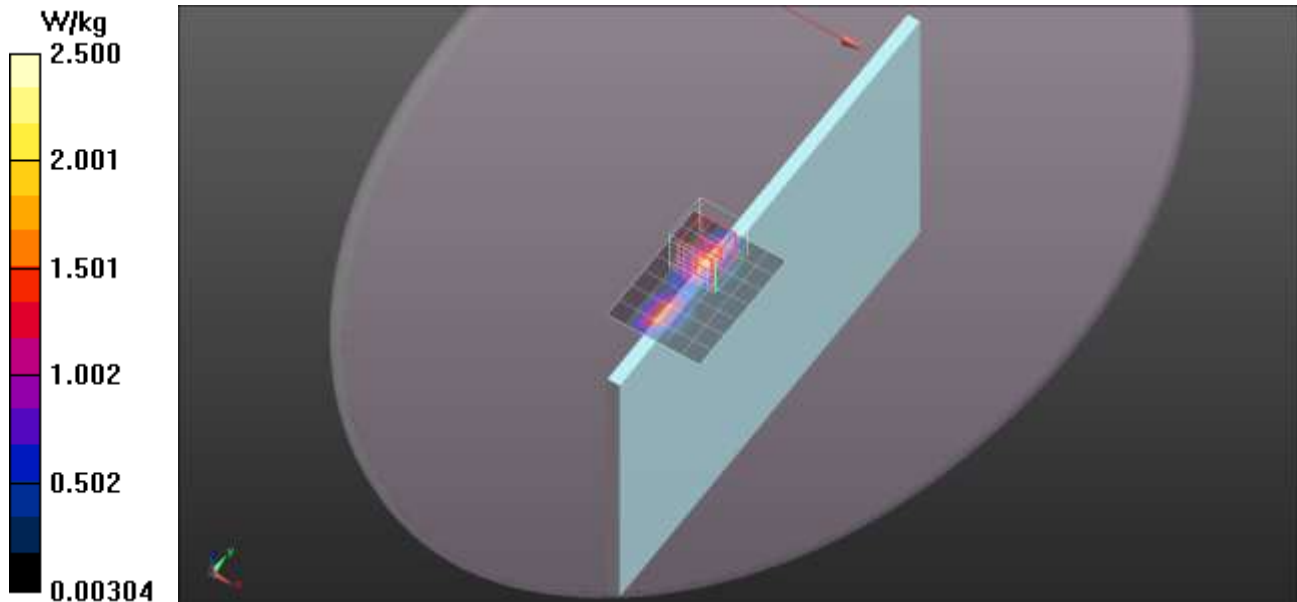
Reference Value = 7.509 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 2.58 W/kg

SAR(1 g) = 1.06 W/kg; SAR(10 g) = 0.409 W/kg

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

Maximum value of SAR (measured) = 1.99 W/kg



LTE Band 41

Frequency: 2593 MHz; Duty Cycle: 1:1

Edge1/Main Ant/LTE Band 41/BW20 RB1,0/Ch40620/Z Scan (1x1x21): Measurement grid:

dx=20mm, dy=20mm, dz=5mm

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

Maximum value of SAR (measured) = 1.98 W/kg

