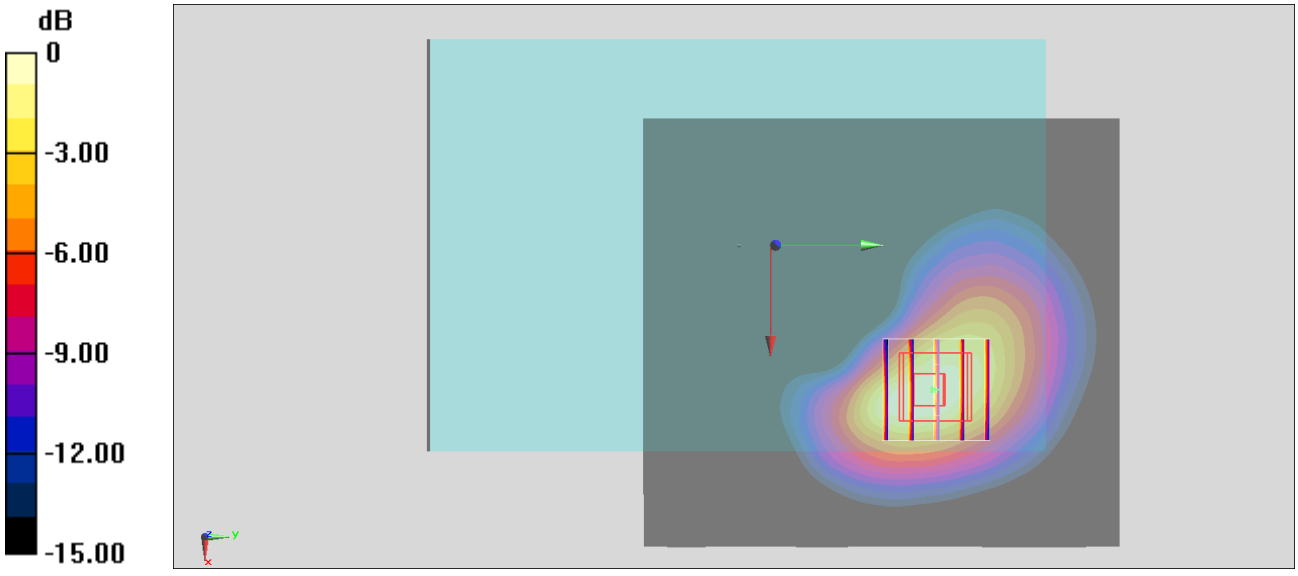
#01_WCDMA II_RMC 12.2Kbps_Bottom Face_11mm_Ch9400

Communication System: WCDMA; Frequency: 1880 MHz;Duty Cycle: 1:1
Medium: HSL_1900_201031 Medium parameters used: f = 1880 MHz; σ = 1.365 S/m; ε_r = 40.465; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃; Liquid Temperature：22.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7346;ConvF(8.08, 8.08, 8.08) @ 1880 MHz;Calibrated: 2020/5/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn853; Calibrated: 2020/7/23
- Phantom: ELI v4.0_Mid; Type: QDOVA001AA; Serial: TP:1131
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7483)

Area Scan (91x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.81 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 1.213 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 2.19 W/kg
SAR(1 g) = 1.26 W/kg; SAR(10 g) = 0.727 W/kg
Maximum value of SAR (measured) = 1.85 W/kg



0 dB = 1.81 W/kg = 2.58 dBW/kg

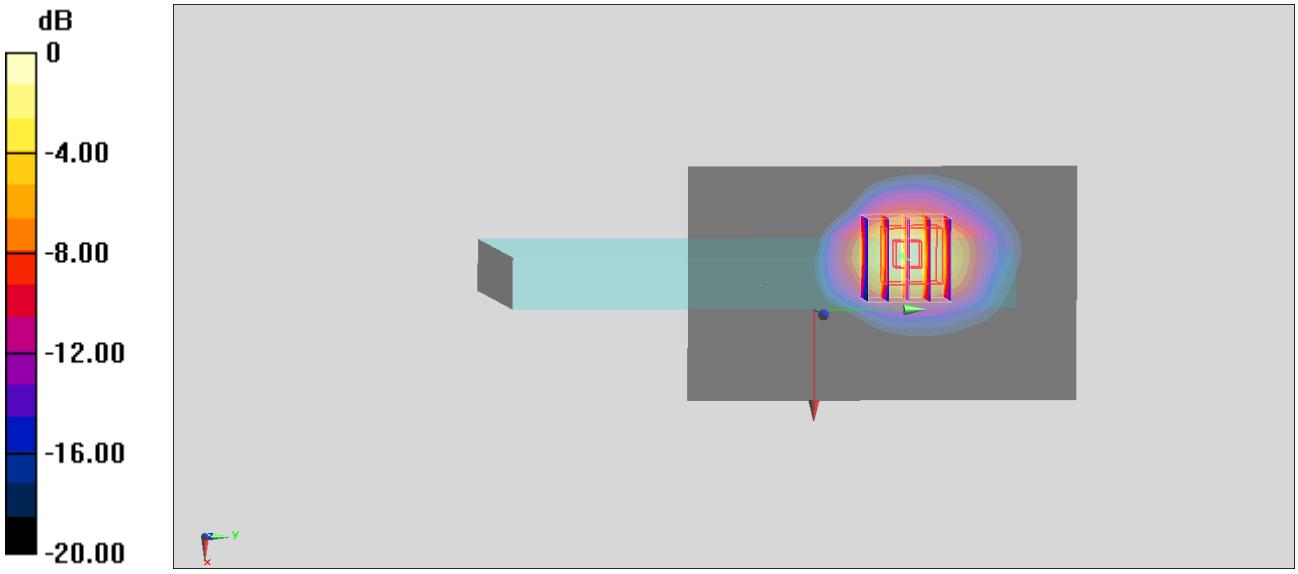
#02_WCDMA IV_RMC 12.2Kbps_Edge 1_0mm_Ch1413

Communication System: WCDMA; Frequency: 1732.6 MHz;Duty Cycle: 1:1
Medium: HSL_1750_201031 Medium parameters used: f = 1733 MHz; σ = 1.352 S/m; ε_r = 40.697; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃; Liquid Temperature：22.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7346;ConvF(8.52, 8.52, 8.52) @ 1732.6 MHz;Calibrated: 2020/5/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn853; Calibrated: 2020/7/23
- Phantom: ELI v4.0_Mid; Type: QDOVA001AA; Serial: TP:1131
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7483)

Area Scan (61x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 2.24 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 0 V/m; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 2.46 W/kg
SAR(1 g) = 1.35 W/kg; SAR(10 g) = 0.686 W/kg
Maximum value of SAR (measured) = 2.06 W/kg



0 dB = 2.24 W/kg = 3.50 dBW/kg

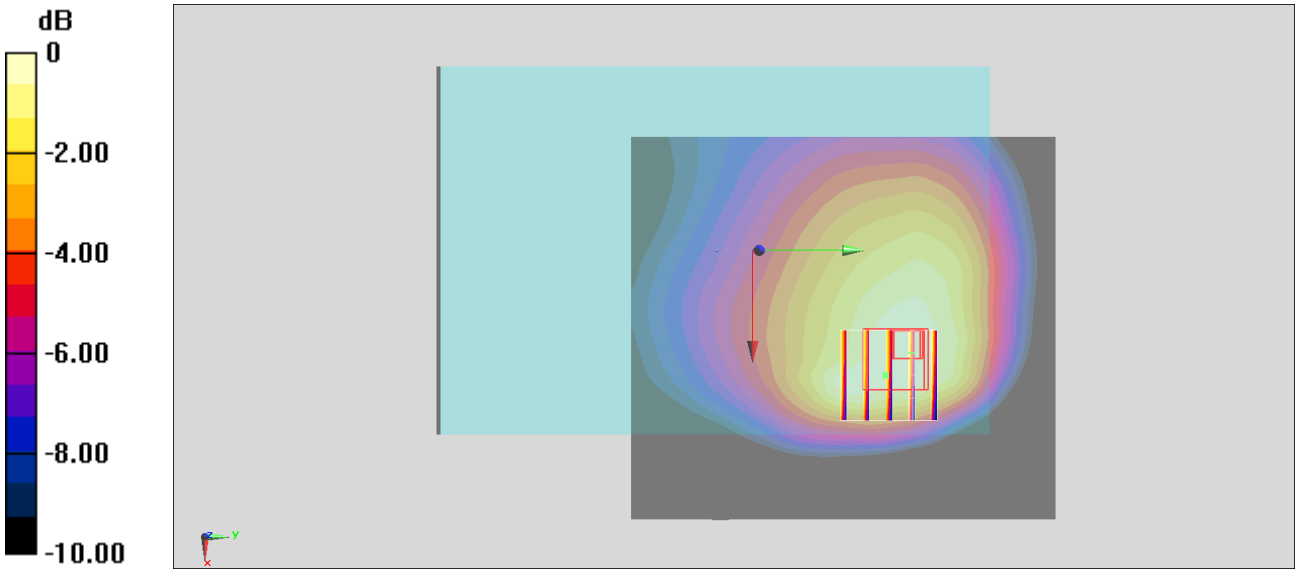
#03_WCDMA V_RMC 12.2Kbps_Bottom Face_0mm_Ch4132

Communication System: WCDMA; Frequency: 826.4 MHz;Duty Cycle: 1:1
Medium: HSL_850_201030 Medium parameters used : f = 826.4 MHz; σ = 0.929 S/m; ε_r = 43.431; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃; Liquid Temperature：22.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7346;ConvF(9.91, 9.91, 9.91) @ 826.4 MHz;Calibrated: 2020/5/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn853; Calibrated: 2020/7/23
- Phantom: ELI v4.0_Mid; Type: QDOVA001AA; Serial: TP:1131
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7483)

Area Scan (91x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.800 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 28.94 V/m; Power Drift = -0.19 dB
Peak SAR (extrapolated) = 0.870 W/kg
SAR(1 g) = 0.604 W/kg; SAR(10 g) = 0.412 W/kg
Maximum value of SAR (measured) = 0.778 W/kg



0 dB = 0.800 W/kg = -0.97 dBW/kg

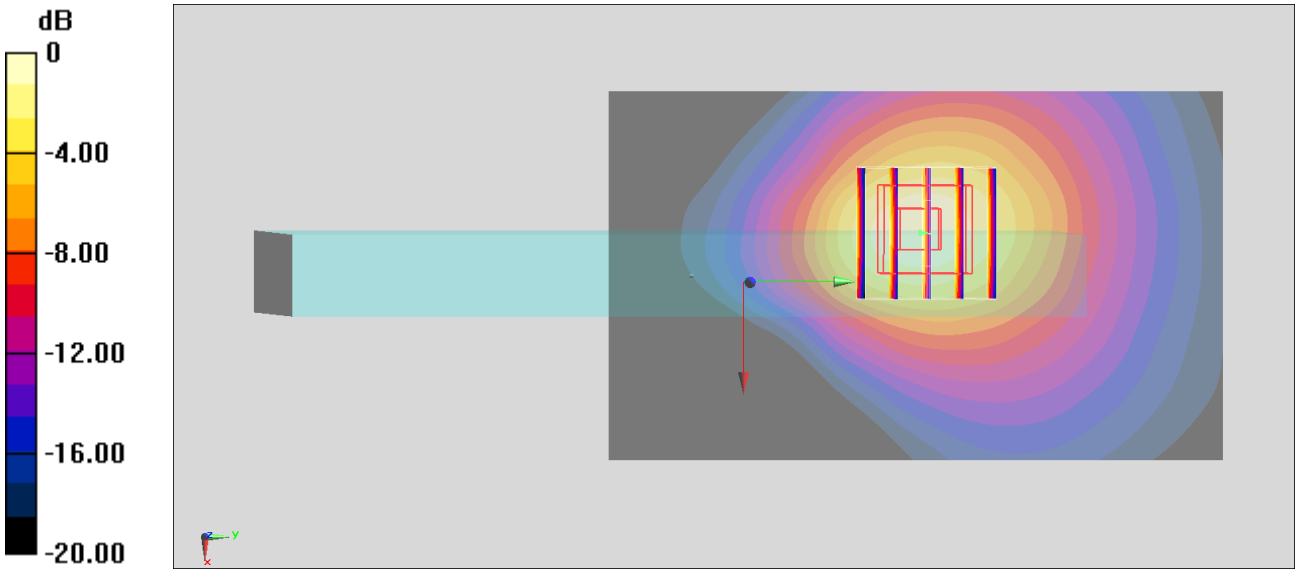
#04_LTE Band 2_20M_QPSK_1_0_Edge 1_10mm_Ch18700

Communication System: LTE; Frequency: 1860 MHz;Duty Cycle: 1:1
Medium: HSL_1900_201031 Medium parameters used: f = 1860 MHz; σ = 1.347 S/m; ε_r = 40.531; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃; Liquid Temperature：22.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7346;ConvF(8.08, 8.08, 8.08) @ 1860 MHz;Calibrated: 2020/5/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn853; Calibrated: 2020/7/23
- Phantom: ELI v4.0_Mid; Type: QDOVA001AA; Serial: TP:1131
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7483)

Area Scan (61x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.30 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 27.87 V/m; Power Drift = 0.10 dB
Peak SAR (extrapolated) = 1.75 W/kg
SAR(1 g) = 1.06 W/kg; SAR(10 g) = 0.616 W/kg
Maximum value of SAR (measured) = 1.50 W/kg



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

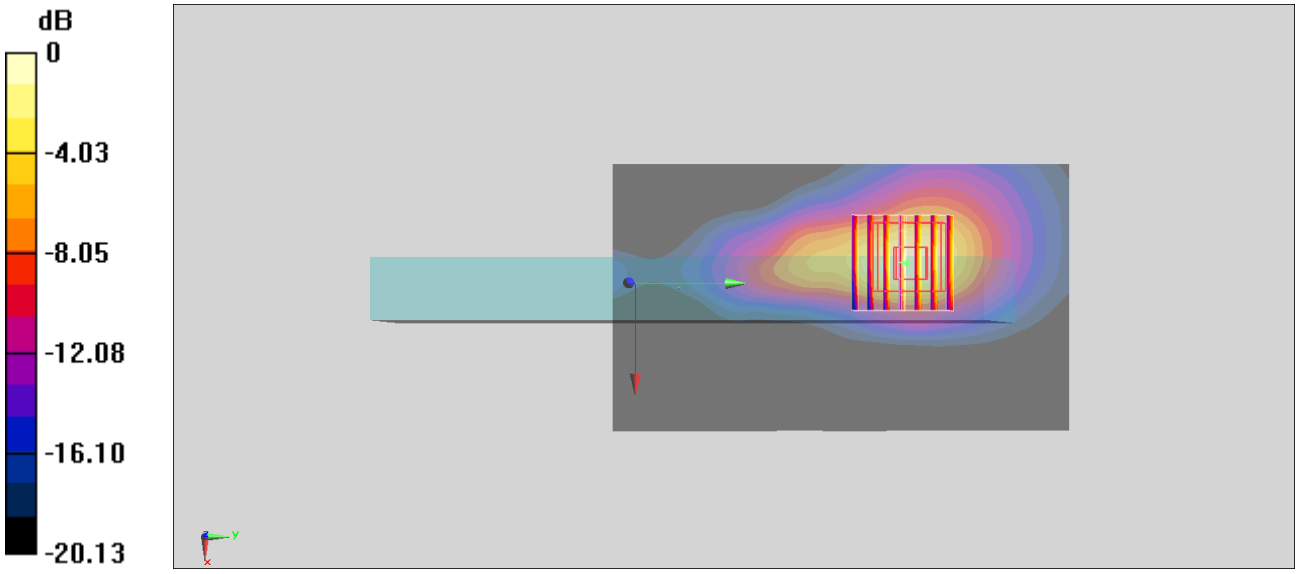
#05_LTE Band 7_20M_QPSK_50_0_Edge 1_0mm_Ch21350

Communication System: LTE ; Frequency: 2560 MHz;Duty Cycle: 1:1
Medium: HSL_2600_201101 Medium parameters used: f = 2560 MHz; σ = 1.912 S/m; ε_r = 38.605; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃; Liquid Temperature：22.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7346;ConvF(7.4, 7.4, 7.4) @ 2560 MHz;Calibrated: 2020/5/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn853; Calibrated: 2020/7/23
- Phantom: ELI v4.0_Mid; Type: QDOVA001AA; Serial: TP:1131
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7483)

Area Scan (71x121x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 2.13 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 27.92 V/m; Power Drift = -0.16 dB
Peak SAR (extrapolated) = 2.31 W/kg
SAR(1 g) = 1.21 W/kg; SAR(10 g) = 0.574 W/kg
Maximum value of SAR (measured) = 1.92 W/kg



0 dB = 2.13 W/kg = 3.28 dBW/kg

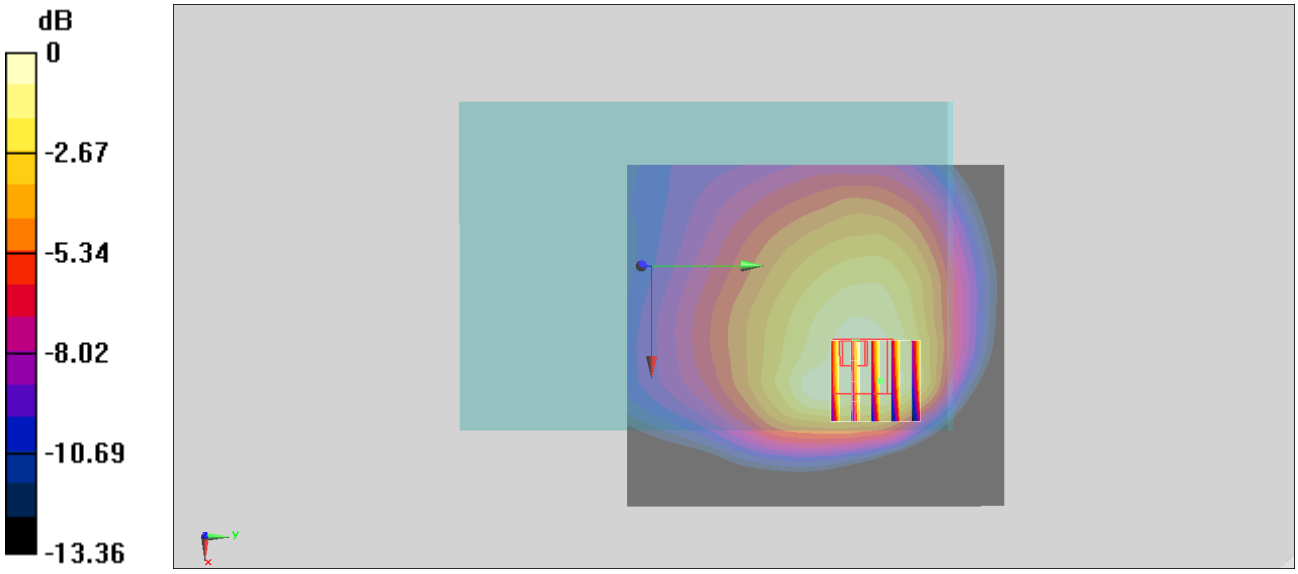
#06_LTE Band 12_10M_QPSK_1_0_Bottom Face_0mm_Ch23095

Communication System: LTE ; Frequency: 707.5 MHz;Duty Cycle: 1:1
Medium: HSL_750_201030 Medium parameters used : f = 707.5 MHz; σ = 0.886 S/m; ε_r = 43.984; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃; Liquid Temperature：22.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7346;ConvF(10.29, 10.29, 10.29) @ 707.5 MHz;Calibrated: 2020/5/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn853; Calibrated: 2020/7/23
- Phantom: ELI v4.0_Mid; Type: QDOVA001AA; Serial: TP:1131
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7483)

Area Scan (91x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.730 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 28.36 V/m; Power Drift = -0.09 dB
Peak SAR (extrapolated) = 0.765 W/kg
SAR(1 g) = 0.526 W/kg; SAR(10 g) = 0.360 W/kg
Maximum value of SAR (measured) = 0.659 W/kg



0 dB = 0.730 W/kg = -1.37 dBW/kg

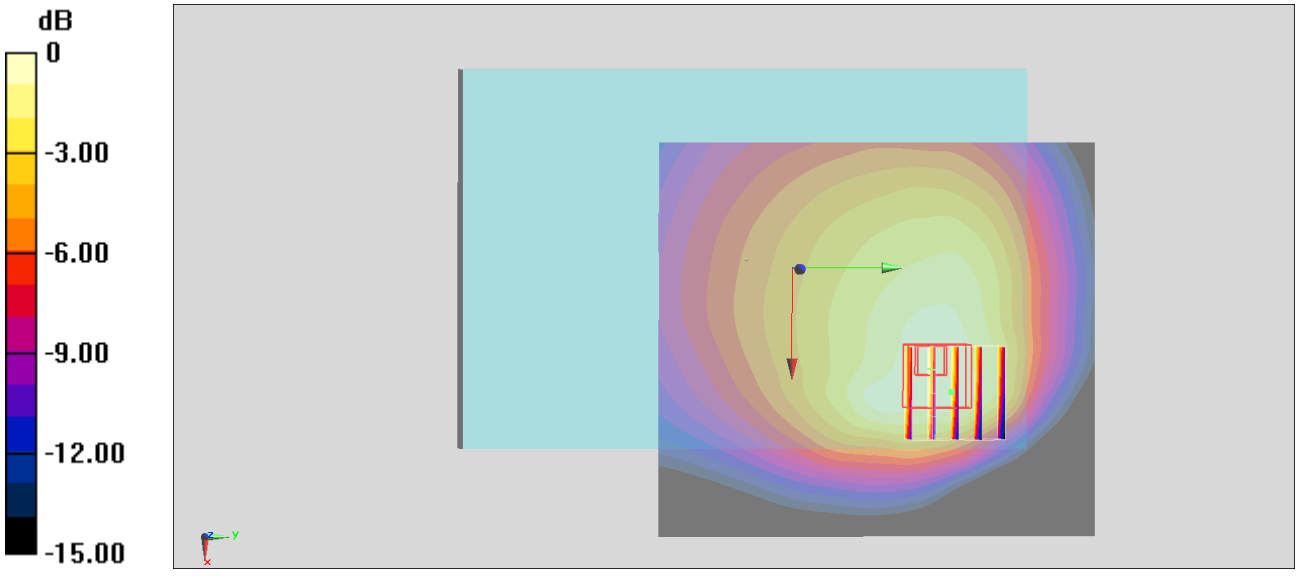
#07_LTE Band 13_10M_QPSK_1_0_Bottom Face_0mm_Ch23230

Communication System: LTE ; Frequency: 782 MHz;Duty Cycle: 1:1
Medium: HSL_750_201030 Medium parameters used: f = 782 MHz; σ = 0.911 S/m; ε_r = 43.509; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃; Liquid Temperature：22.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7346;ConvF(10.29, 10.29, 10.29) @ 782 MHz;Calibrated: 2020/5/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn853; Calibrated: 2020/7/23
- Phantom: ELI v4.0_Mid; Type: QDOVA001AA; Serial: TP:1131
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7483)

Area Scan (91x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.460 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 21.87 V/m; Power Drift = -0.11 dB
Peak SAR (extrapolated) = 0.472 W/kg
SAR(1 g) = 0.325 W/kg; SAR(10 g) = 0.223 W/kg
Maximum value of SAR (measured) = 0.408 W/kg



0 dB = 0.460 W/kg = -3.37 dBW/kg

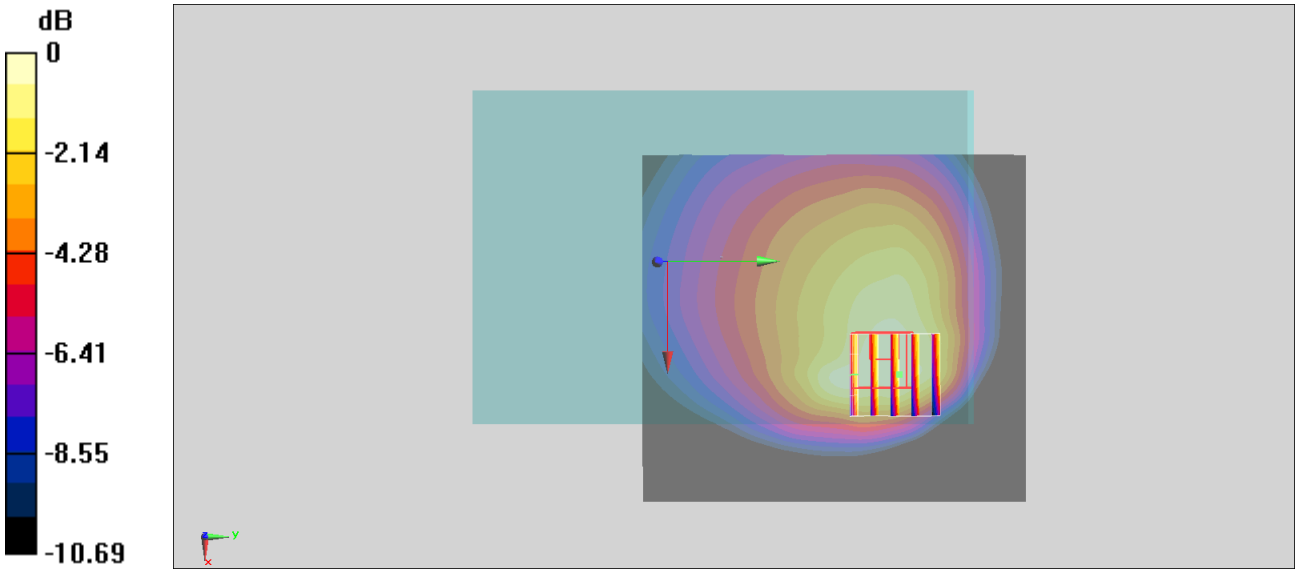
#08_LTE Band 14_10M_QPSK_1_0_Bottom Face_0mm_Ch23330

Communication System: LTE ; Frequency: 793 MHz;Duty Cycle: 1:1
Medium: HSL_750_201030 Medium parameters used: f = 793 MHz; σ = 0.915 S/m; ε_r = 43.471; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃; Liquid Temperature：22.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7346;ConvF(10.29, 10.29, 10.29) @ 793 MHz;Calibrated: 2020/5/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn853; Calibrated: 2020/7/23
- Phantom: ELI v4.0_Mid; Type: QDOVA001AA; Serial: TP:1131
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7483)

Area Scan (91x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.435 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 20.92 V/m; Power Drift = -0.11 dB
Peak SAR (extrapolated) = 0.444 W/kg
SAR(1 g) = 0.304 W/kg; SAR(10 g) = 0.210 W/kg
Maximum value of SAR (measured) = 0.383 W/kg



0 dB = 0.435 W/kg = -3.62 dBW/kg

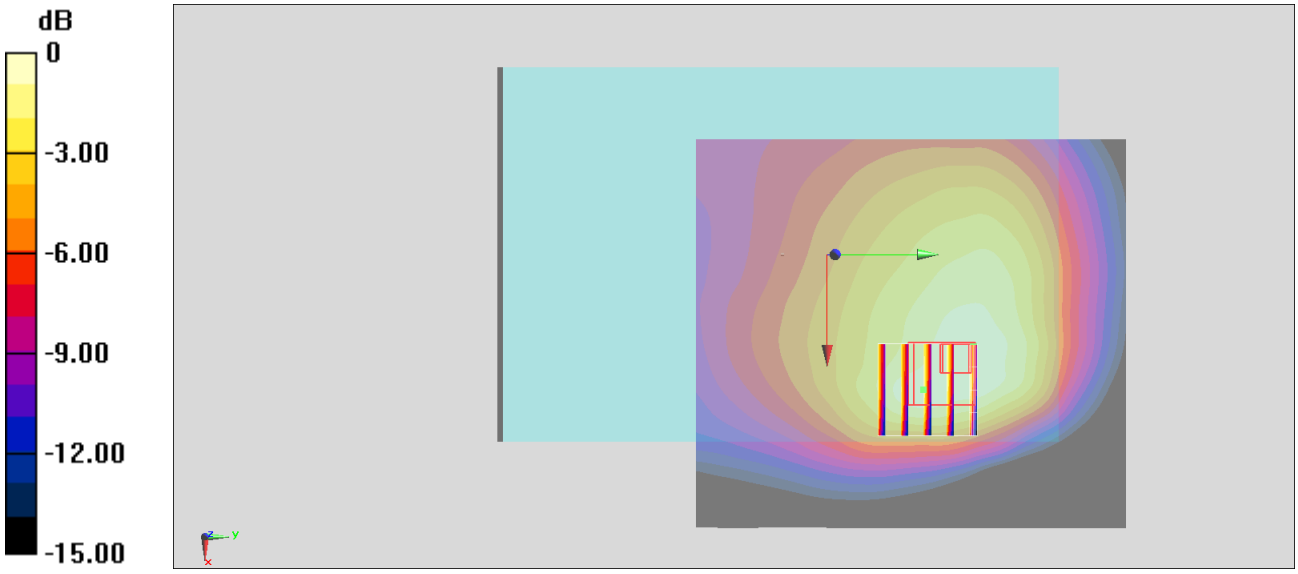
#09_LTE Band 26_15M_QPSK_1_0_Bottom Face_0mm_Ch26865

Communication System: LTE ; Frequency: 831.5 MHz;Duty Cycle: 1:1
Medium: HSL_850_201030 Medium parameters used: f = 831.5 MHz; σ = 0.931 S/m; ε_r = 43.405; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃; Liquid Temperature：22.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7346;ConvF(9.91, 9.91, 9.91) @ 831.5 MHz;Calibrated: 2020/5/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn853; Calibrated: 2020/7/23
- Phantom: ELI v4.0_Mid; Type: QDOVA001AA; Serial: TP:1131
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7483)

Area Scan (91x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.798 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 27.96 V/m; Power Drift = -0.12 dB
Peak SAR (extrapolated) = 0.811 W/kg
SAR(1 g) = 0.552 W/kg; SAR(10 g) = 0.371 W/kg
Maximum value of SAR (measured) = 0.720 W/kg



0 dB = 0.798 W/kg = -0.98 dBW/kg

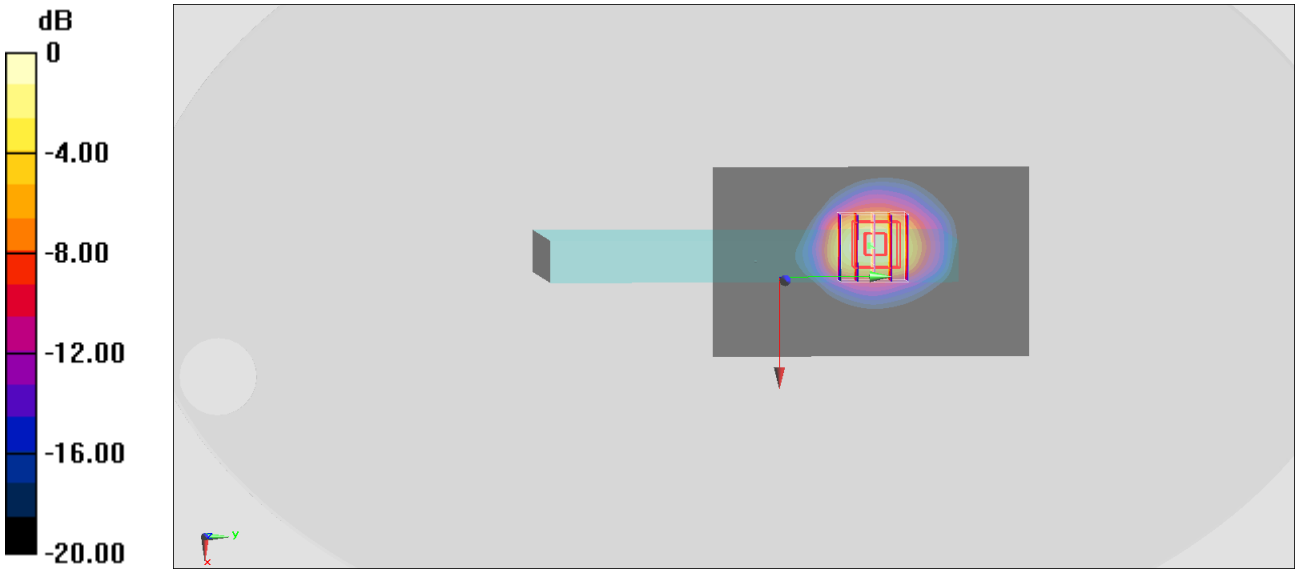
#10_LTE Band 66_20M_QPSK_1_0_Edge 1_0mm_Ch132572

Communication System:LTE; Frequency: 1770 MHz;Duty Cycle: 1:1
Medium: HSL_1750_201031 Medium parameters used: f = 1770 MHz; σ = 1.389 S/m; ε_r = 40.554; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃; Liquid Temperature：22.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7346;ConvF(8.52, 8.52, 8.52) @ 1770 MHz;Calibrated: 2020/5/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn853; Calibrated: 2020/7/23
- Phantom: ELI v4.0_Mid; Type: QDOVA001AA; Serial: TP:1131
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7483)

Area Scan (61x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 2.13 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 27.29 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 2.35 W/kg
SAR(1 g) = 1.32 W/kg; SAR(10 g) = 0.676 W/kg
Maximum value of SAR (measured) = 2.00 W/kg



0 dB = 2.13 W/kg = 3.28 dBW/kg

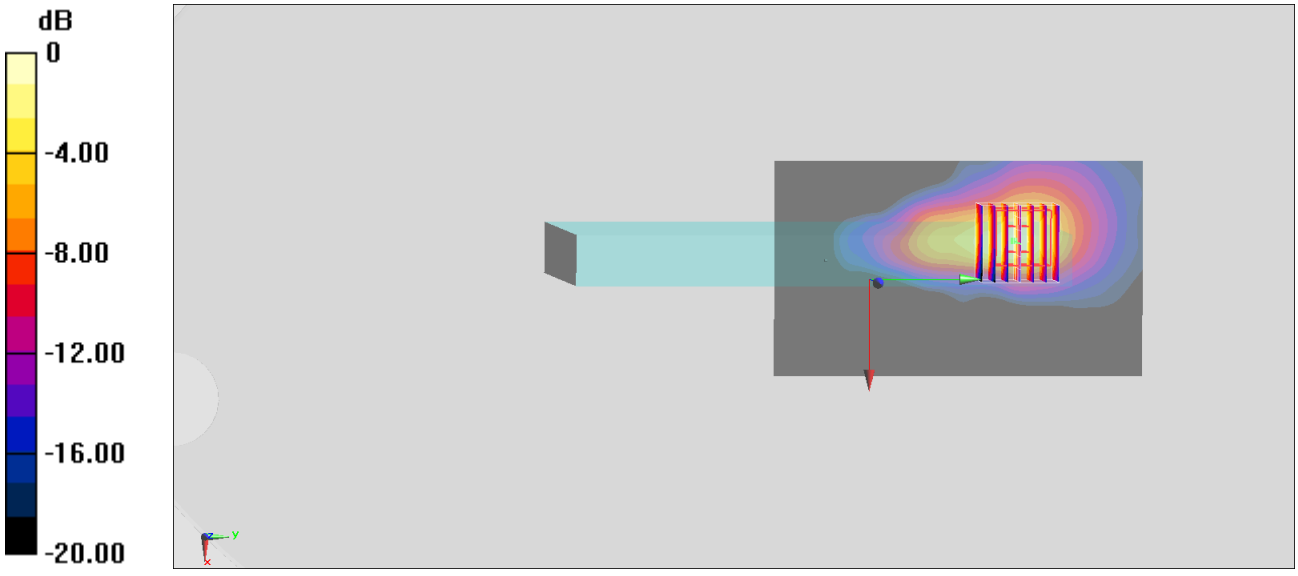
#11_LTE Band 41_20M_QPSK_1_0_Edge 1_0mm_Ch40620

Communication System:LTE; Frequency: 2593 MHz;Duty Cycle: 1:1.59
Medium: HSL_2600_201101 Medium parameters used: f = 2593 MHz; σ = 1.949 S/m; ε_r = 38.492; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃; Liquid Temperature：22.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7346;ConvF(7.4, 7.4, 7.4) @ 2593 MHz;Calibrated: 2020/5/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn853; Calibrated: 2020/7/23
- Phantom: ELI v4.0_Mid; Type: QDOVA001AA; Serial: TP:1131
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7483)

Area Scan (71x121x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.647 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 15.34 V/m; Power Drift = -0.04 dB
Peak SAR (extrapolated) = 0.714 W/kg
SAR(1 g) = 0.373 W/kg; SAR(10 g) = 0.176 W/kg
Maximum value of SAR (measured) = 0.593 W/kg



0 dB = 0.647 W/kg = -1.89 dBW/kg