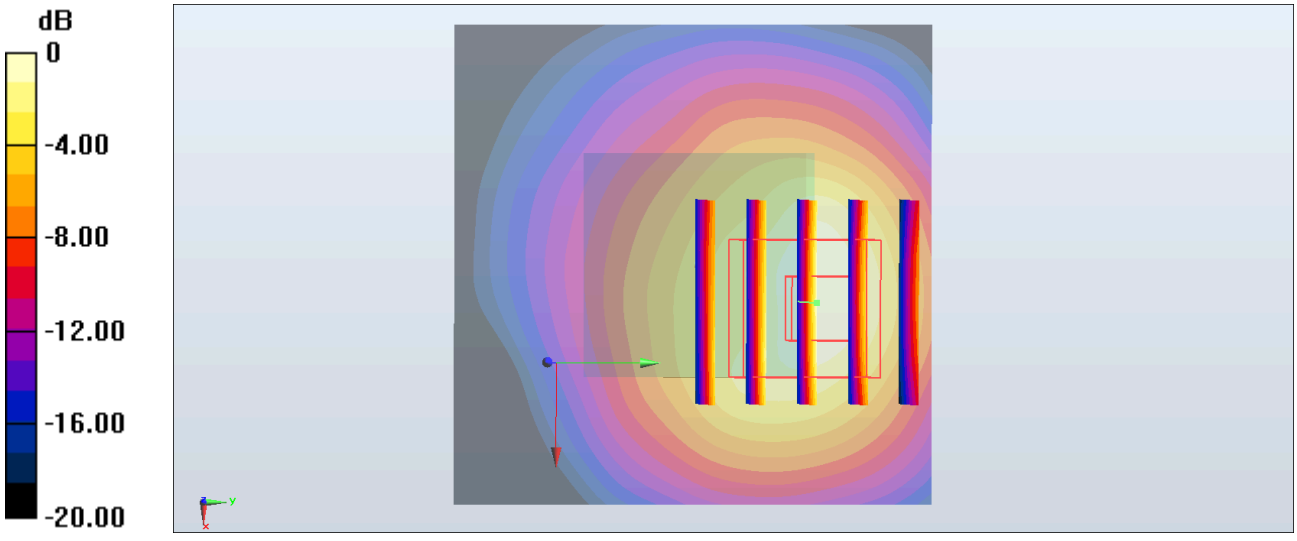
#01_LTE Band 2_20M_QPSK_1_49_Front_10mm_Ch18900

Communication System: UID 10169 - CAF, LTE-FDD ; Frequency:1880 MHz
Medium: HSL_600-7200_260901 Medium parameters used: f = 1880 MHz; σ = 1.428 S/m; ε_r = 40.065; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃; Liquid Temperature：22.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7793; ConvF(6.85, 7.12, 7.26) @ 1880 MHz; Calibrated: 2026/2/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1697; Calibrated: 2025/11/19
- Phantom: SAM-Middle; Type: QD OOO P40 CD; Serial: TP-1682
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7501)

Area Scan (51x51x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.46 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 31.94 V/m; Power Drift = -0.18 dB
Peak SAR (extrapolated) = 1.63 W/kg
SAR(1 g) = 0.835 W/kg; SAR(10 g) = 0.429 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 11.2 mm
Ratio of SAR at M2 to SAR at M1 = 50.8%
Maximum value of SAR (measured) = 1.36 W/kg



0 dB = 1.36 W/kg = 1.34 dBW/kg

Date: 2026-08-20

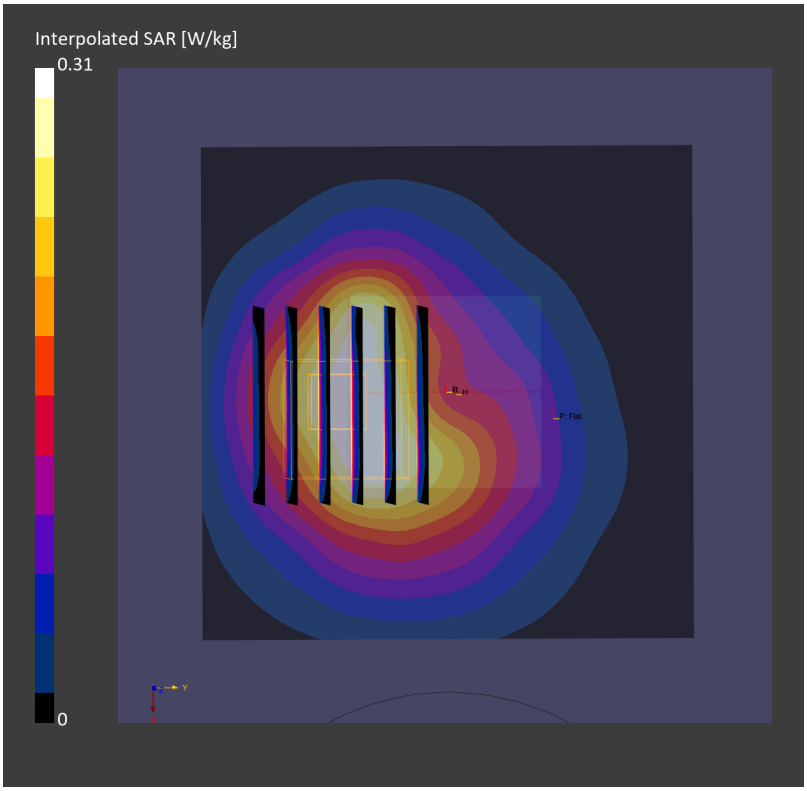
#02_LTE Band 12_10M_QPSK_1_25_Front_10mm_Ch23095

Communication System: LTE-FDD; Frequency: 707.500 MHz
Medium: HSL_600-7200_260820 Medium parameters used: f= 707.500 MHz; σ= 0.887 S/m; ε_r = 45.0
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY8 Configuration:
- Probe: EX3DV4 - SN3976; ConvF(9.53, 10.16, 9.59); Calibrated: 2026-01-27
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1776; Calibrated: 2026-02-13
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; Section: Flat
- Measurement Software: 18.0.0.7250
- UID: LTE-FDD, 10175

Area Scan (90.0 mm x 90.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 0.154 W/kg; SAR (10g) = 0.102 W/kg;
TSL Correction: Positive only

Zoom Scan (36.0 mm x 30.0 mm x 31.2 mm): Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm
Power Drift = -0.18 dB
SAR (1g) = 0.156 W/kg; SAR (8g) = 0.093 W/kg; SAR (10g) = 0.086 W/kg
Smallest distance from peaks to all points 3 dB below = 8.5 mm
Ratio of SAR at M2 to SAR at M1 = 79.1 %
TSL Correction: Positive only



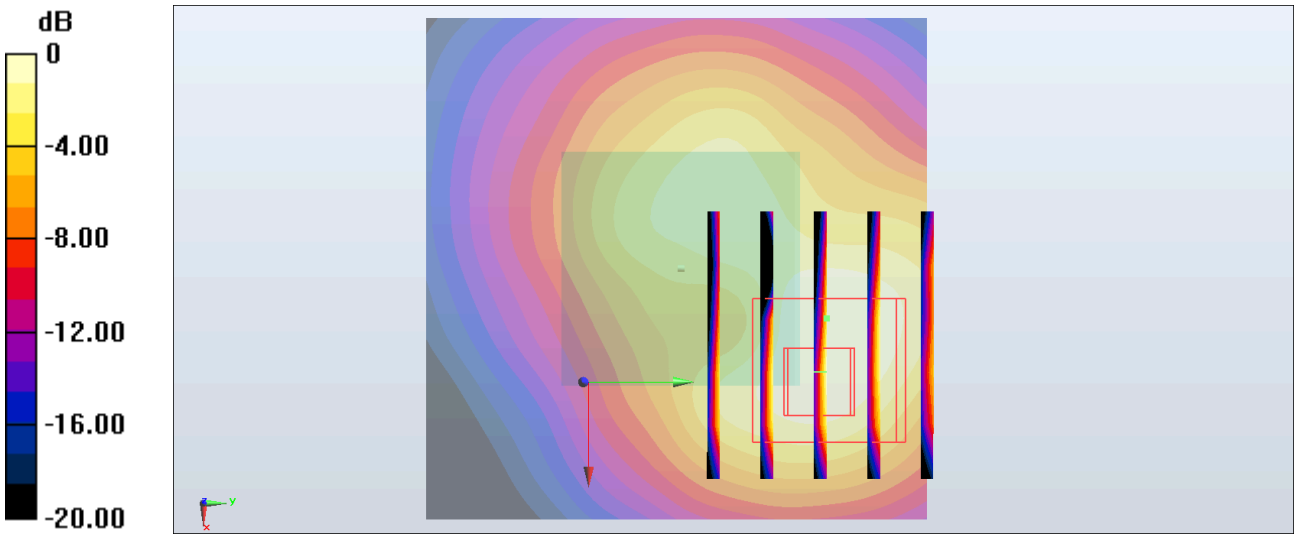
#03_LTE Band 66_20M_QPSK_1_0_Front_10mm_Ch132572

Communication System: UID 10169 - CAF, LTE-FDD ; Frequency:1770 MHz
Medium: HSL_600-7200_260901 Medium parameters used: f = 1770 MHz; σ = 1.368 S/m; ε_r = 40.209; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃; Liquid Temperature：22.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7793; ConvF(7.25, 7.53, 7.69) @ 1770 MHz; Calibrated: 2026/2/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1697; Calibrated: 2025/11/19
- Phantom: SAM-Middle; Type: QD OOO P40 CD; Serial: TP-1682
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7501)

Area Scan (51x51x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.45 W/kg

Zoom Scan (6x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 32.76 V/m; Power Drift = -0.12 dB
Peak SAR (extrapolated) = 1.54 W/kg
SAR(1 g) = 0.841 W/kg; SAR(10 g) = 0.392 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 8 mm
Ratio of SAR at M2 to SAR at M1 = 57%
Maximum value of SAR (measured) = 1.27 W/kg



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

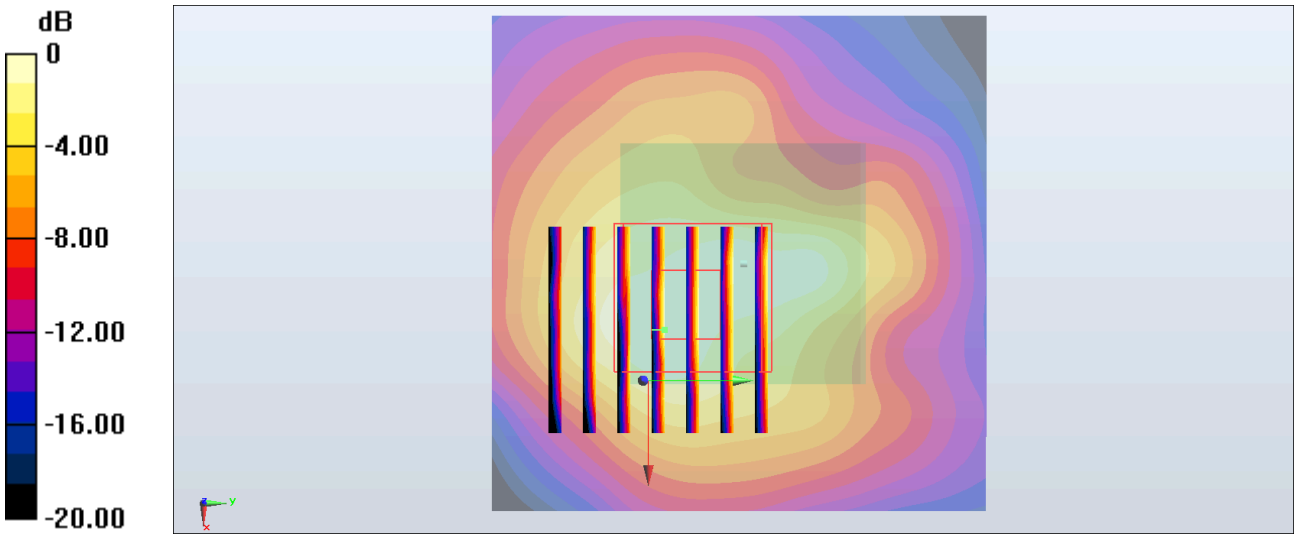
#04_WLAN2.4GHz_802.11b 1Mbps_Front_10mm_Ch6

Communication System: UID 10415 - AAA, IEEE 802.11b WiFi 2.4 GHz ; Frequency: 2437 MHz
Medium: HSL_600-7200_260901 Medium parameters used : f = 2437 MHz; σ = 1.809 S/m; ε_r = 39.401; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃; Liquid Temperature：22.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7970; ConvF(6.86, 7.06, 7.03) @ 2437 MHz; Calibrated: 2026/1/28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1805; Calibrated: 2026/5/19
- Phantom: SAM-Middle; Type: QD OOO P40 CD; Serial: TP-1682
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7501)

Area Scan (61x61x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.743 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 20.10 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 0.885 W/kg
SAR(1 g) = 0.396 W/kg; SAR(10 g) = 0.188 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 6 mm
Ratio of SAR at M2 to SAR at M1 = 50.9%
Maximum value of SAR (measured) = 0.669 W/kg



0 dB = 0.669 W/kg = -1.75 dBW/kg

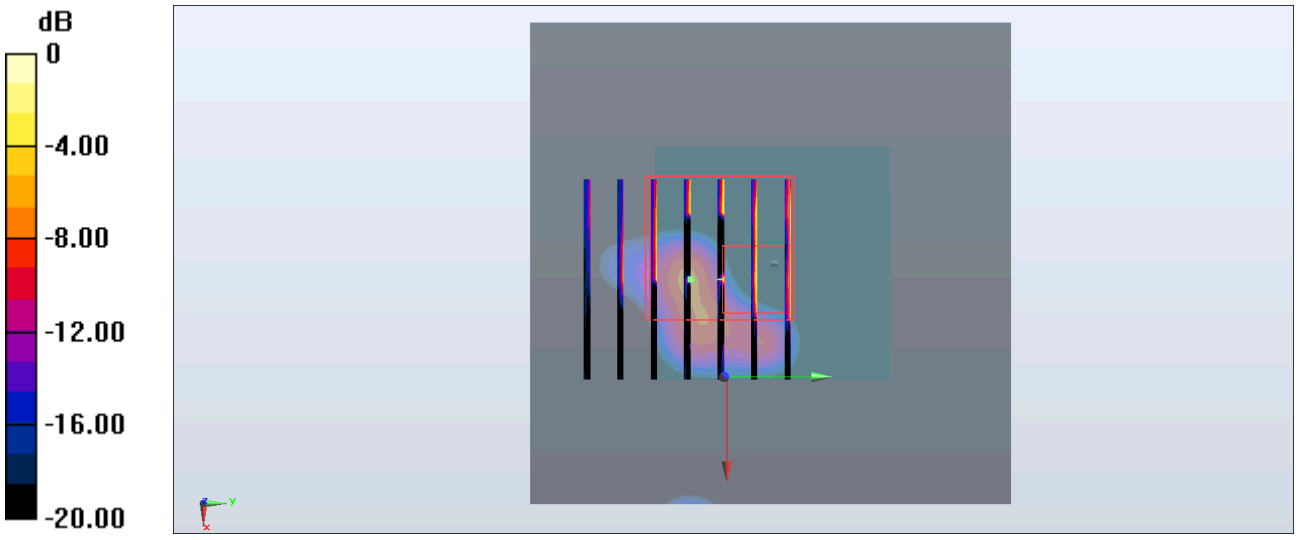
#05_Bluetooth_LE 1Mbps_Front_10mm_Ch39

Communication System: UID 10670 - AAA, Bluetooth Low Energy; Frequency: 2480 MHz
Medium: HSL_600-7200_260901 Medium parameters used: f = 2480 MHz; σ = 1.847 S/m; ε_r = 39.467; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃; Liquid Temperature：22.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7970; ConvF(6.86, 7.06, 7.03) @ 2480 MHz; Calibrated: 2026/1/28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1805; Calibrated: 2026/5/19
- Phantom: SAM-Middle; Type: QD OOO P40 CD; Serial: TP-1682
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7501)

Area Scan (61x61x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.0108 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 2.006 V/m; Power Drift = 0.16 dB
Peak SAR (extrapolated) = 0.199 W/kg
SAR(1 g) = 0.001 W/kg; SAR(10 g) = 0.001 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 6 mm
Ratio of SAR at M2 to SAR at M1 = 45.5%
Maximum value of SAR (measured) = 0.0607 W/kg



0 dB = 0.0607 W/kg = -12.17 dBW/kg

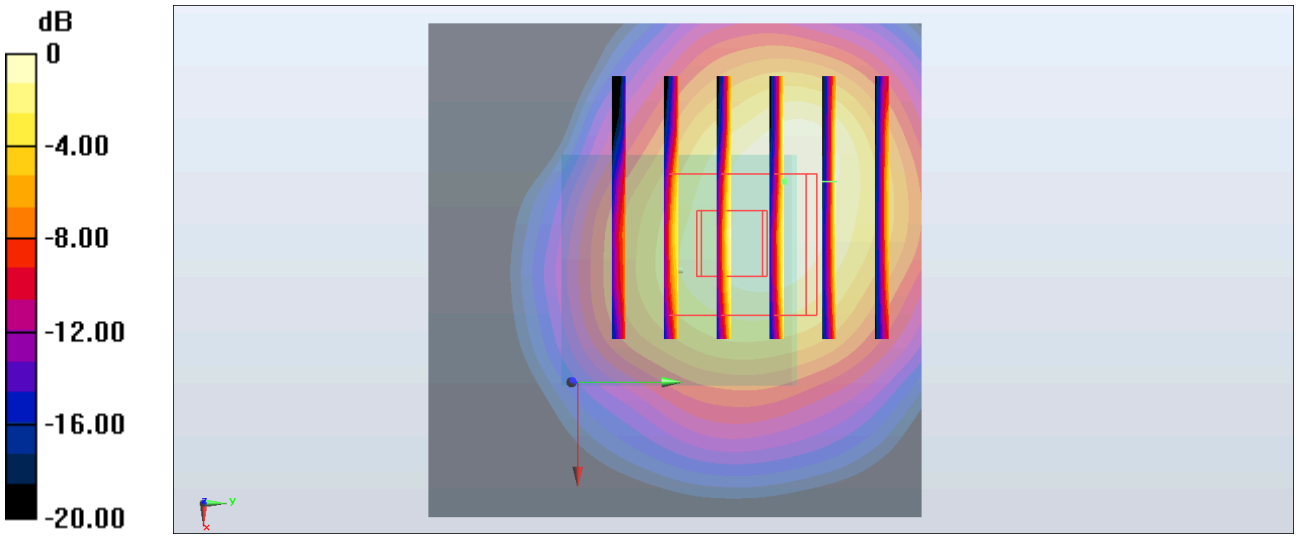
#06_LTE Band 2_20M_QPSK_1_49_Back_0mm_Ch19100

Communication System: UID 10169 - CAF, LTE-FDD ; Frequency: 1900 MHz
Medium: HSL_600-7200_260901 Medium parameters used: f = 1900 MHz; σ = 1.441 S/m; ε_r = 40.193; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃; Liquid Temperature：22.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7793; ConvF(6.85, 7.12, 7.26) @ 1900 MHz; Calibrated: 2026/2/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1697; Calibrated: 2025/11/19
- Phantom: SAM-Middle; Type: QD OOO P40 CD; Serial: TP-1682
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7501)

Area Scan (51x51x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.64 W/kg

Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 31.74 V/m; Power Drift = 0.14 dB
Peak SAR (extrapolated) = 1.91 W/kg
SAR(1 g) = 0.971 W/kg; SAR(10 g) = 0.538 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 8.6 mm
Ratio of SAR at M2 to SAR at M1 = 39.9%
Maximum value of SAR (measured) = 1.55 W/kg



0 dB = 1.55 W/kg = 1.90 dBW/kg

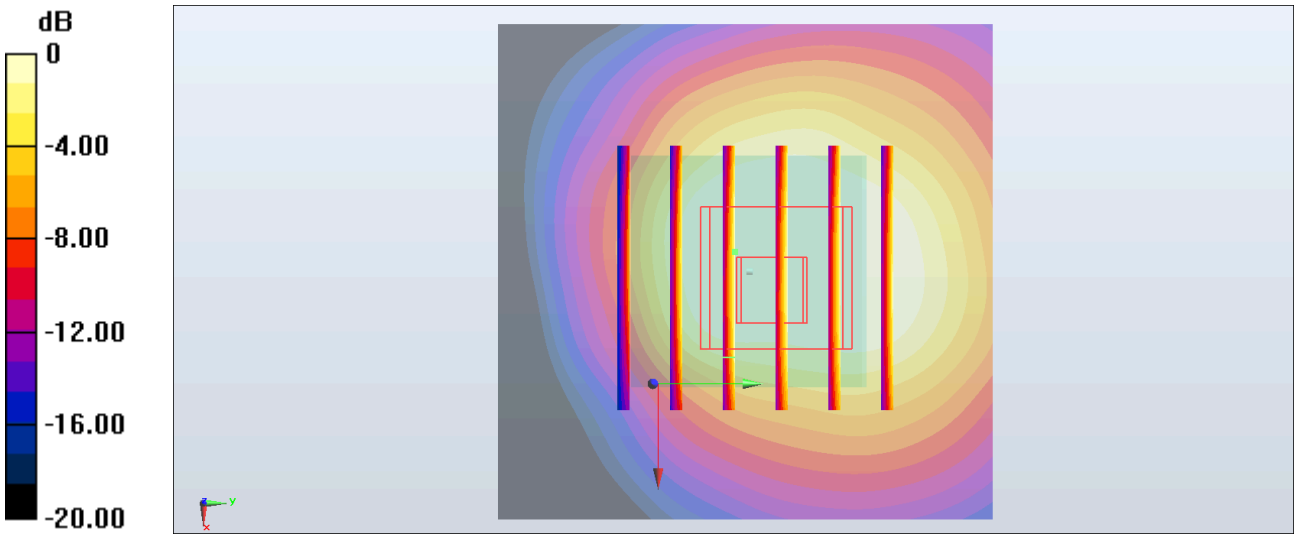
#07_LTE Band 12_10M_QPSK_1_25_Back_0mm_Ch23095

Communication System: UID 10175 - CAH, LTE-FDD ; Frequency:707.5 MHz
Medium: HSL_600-7200_260901 Medium parameters used : f = 707.5 MHz; σ = 0.884 S/m; ε_r = 42.544; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃; Liquid Temperature：22.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7793; ConvF(8.87, 9.21, 9.4) @ 707.5 MHz; Calibrated: 2026/2/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1697; Calibrated: 2025/11/19
- Phantom: SAM-Middle; Type: QD OOO P40 CD; Serial: TP-1682
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7501)

Area Scan (51x51x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 2.07 W/kg

Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 43.05 V/m; Power Drift = -0.10 dB
Peak SAR (extrapolated) = 2.21 W/kg
SAR(1 g) = 1.04 W/kg; SAR(10 g) = 0.647 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 8.1 mm
Ratio of SAR at M2 to SAR at M1 = 40%
Maximum value of SAR (measured) = 1.51 W/kg



0 dB = 1.51 W/kg = 1.79 dBW/kg

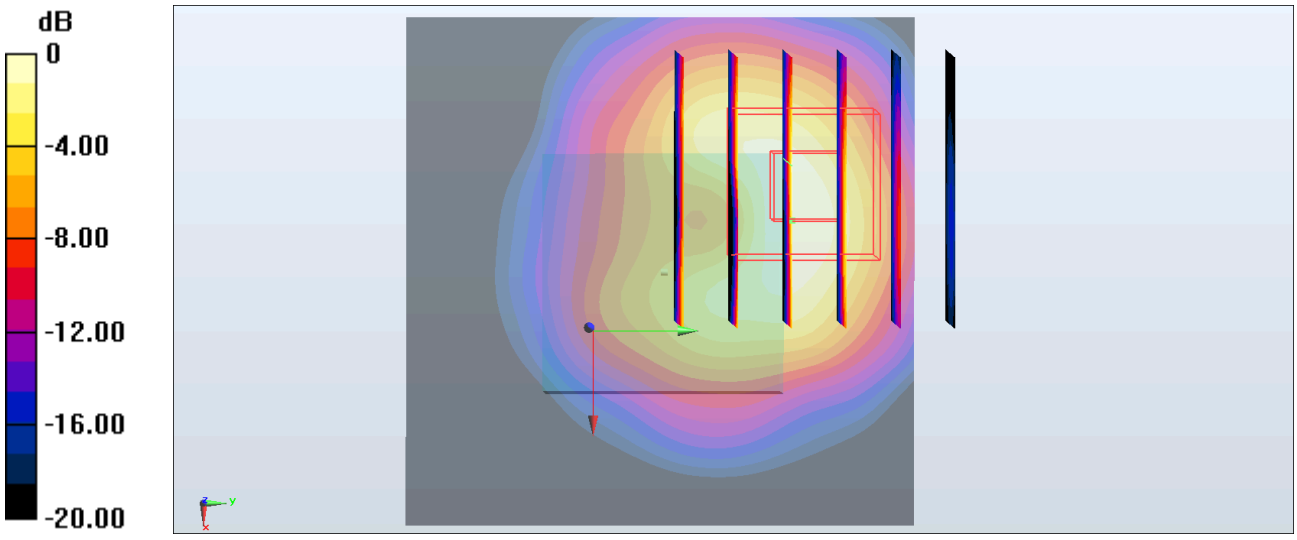
#08_LTE Band 66_20M_QPSK_1_99_Back_0mm_Ch132072

Communication System: UID 10169 - CAF, LTE-FDD ; Frequency: 1720 MHz
Medium: HSL_600-7200_260901 Medium parameters used: f = 1720 MHz; σ = 1.335 S/m; ε_r = 40.527; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃; Liquid Temperature：22.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7793; ConvF(7.25, 7.53, 7.69) @ 1720 MHz; Calibrated: 2026/2/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1697; Calibrated: 2025/11/19
- Phantom: SAM-Middle; Type: QD OOO P40 CD; Serial: TP-1682
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7501)

Area Scan (51x51x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 7.45 W/kg

Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 75.65 V/m; Power Drift = -0.17 dB
Peak SAR (extrapolated) = 8.74 W/kg
SAR(1 g) = 3.68 W/kg; SAR(10 g) = 1.57 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 8.1 mm
Ratio of SAR at M2 to SAR at M1 = 45.4%
Maximum value of SAR (measured) = 6.65 W/kg



0 dB = 6.65 W/kg = 8.23 dBW/kg

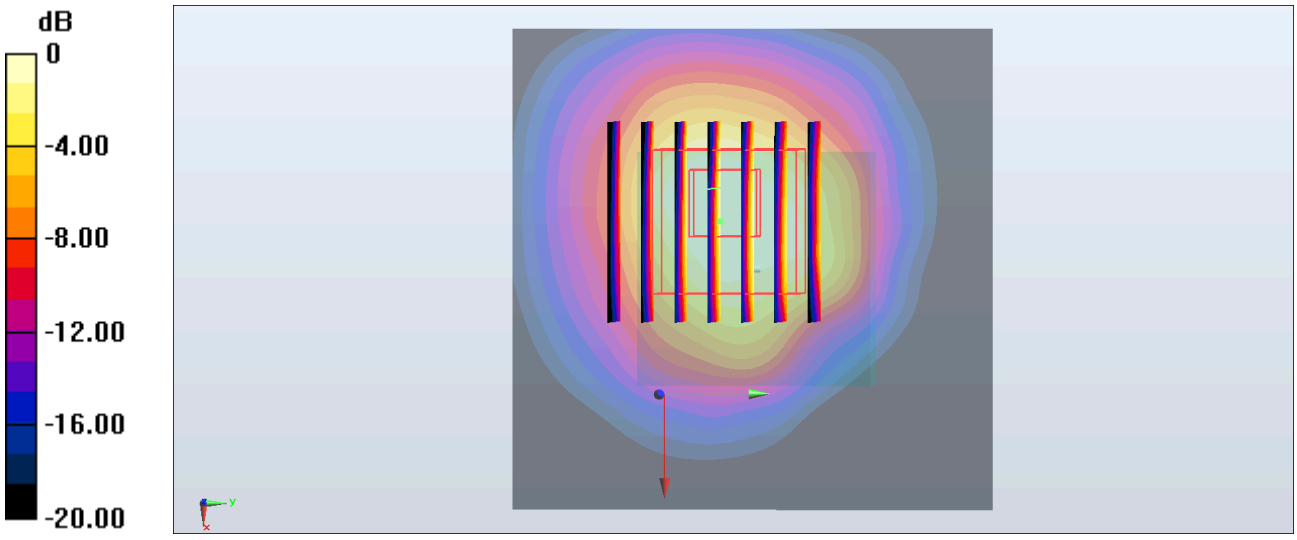
#09_WLAN2.4GHz_802.11b 1Mbps_Back_0mm_Ch6

Communication System: UID 10415 - AAA, IEEE 802.11b WiFi 2.4 GHz ; Frequency: 2437 MHz
Medium: HSL_600-7200_260901 Medium parameters used : f = 2437 MHz; σ = 1.809 S/m; ε_r = 39.401; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃; Liquid Temperature：22.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7970; ConvF(6.86, 7.06, 7.03) @ 2437 MHz; Calibrated: 2026/1/28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1805; Calibrated: 2026/5/19
- Phantom: SAM-Middle; Type: QD OOO P40 CD; Serial: TP-1682
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7501)

Area Scan (61x61x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 4.73 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 45.38 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 5.01 W/kg
SAR(1 g) = 2.38 W/kg; SAR(10 g) = 1.16 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 9.5 mm
Ratio of SAR at M2 to SAR at M1 = 50.1%
Maximum value of SAR (measured) = 3.89 W/kg



0 dB = 3.89 W/kg = 5.90 dBW/kg

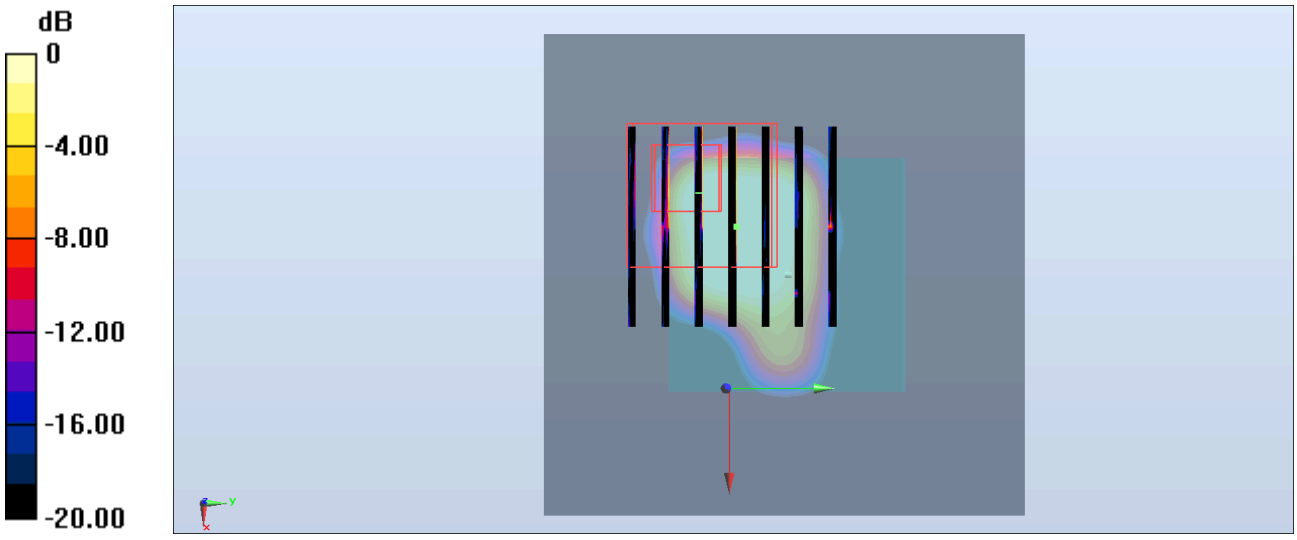
#10_Bluetooth_LE 1Mbps_Back_0mm_Ch39

Communication System: UID 10670 - AAA, Bluetooth Low Energy; Frequency: 2480 MHz
Medium: HSL_600-7200_260901 Medium parameters used: f = 2480 MHz; σ = 1.847 S/m; ε_r = 39.467; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃; Liquid Temperature：22.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7970; ConvF(6.86, 7.06, 7.03) @ 2480 MHz; Calibrated: 2026/1/28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1805; Calibrated: 2026/5/19
- Phantom: SAM-Middle; Type: QD OOO P40 CD; Serial: TP-1682
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7501)

Area Scan (61x61x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.105 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 3.179 V/m; Power Drift = 0.08 dB
Peak SAR (extrapolated) = 0.0430 W/kg
SAR(1 g) = 0.001 W/kg; SAR(10 g) = 0.001 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below: Larger than measurement grid (> 15 mm)
Ratio of SAR at M2 to SAR at M1 = 35%
Maximum value of SAR (measured) = 0.0242 W/kg



0 dB = 0.0242 W/kg = -16.16 dBW/kg