

Date/Time: 2015-11-14 PM 1:54:10

Test Laboratory: KES Co., Ltd.

System verification_2450_MSL

DUT: Dipole 2450 MHz; Type: D2450V2; Serial: D2450V2 - SN:896

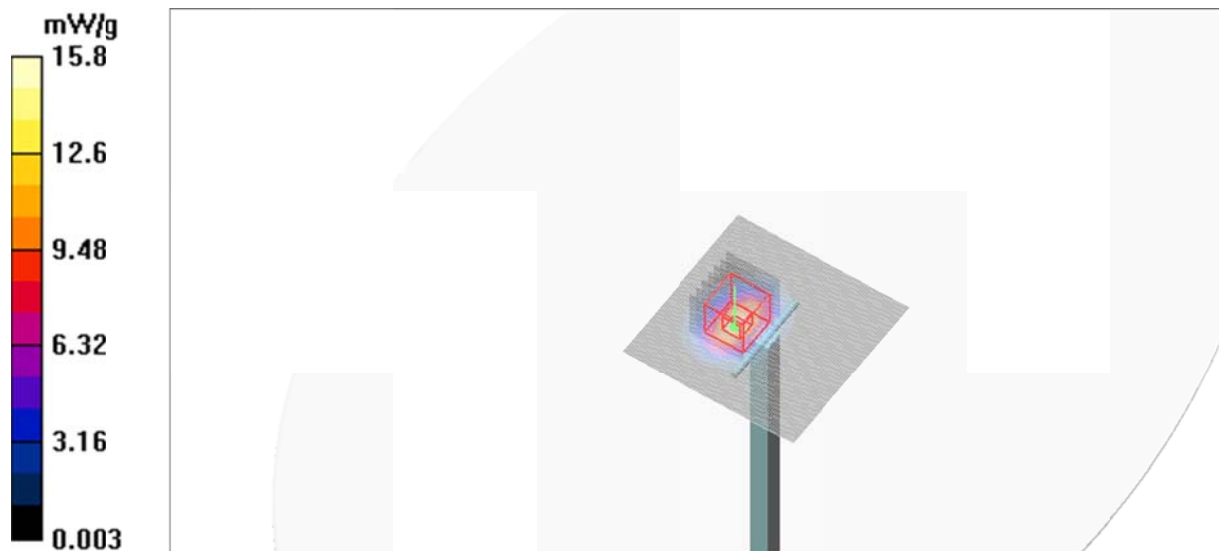
Communication System: CW; Frequency: 2450 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 2450$ MHz; $\sigma = 1.91$ mho/m; $\epsilon_r = 51.3$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ES3DV3 - SN3315; ConvF(4.33, 4.33, 4.33); Calibrated: 2015-05-27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1460; Calibrated: 2015-05-13
- Phantom: ELI v5.0_2013_01_23; Type: QDOVA002AA; Serial: TP:1190
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Flat-Section_MSL_2450/Area Scan (81x81x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 15.8 mW/g

Flat-Section_MSL_2450/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 55.6 V/m; Power Drift = 0.031 dB
Peak SAR (extrapolated) = 25.0 W/kg
SAR(1 g) = 11.9 mW/g; SAR(10 g) = 5.64 mW/g
Maximum value of SAR (measured) = 15.4 mW/g



Test Laboratory: KES Co., Ltd.

GFSK_Front_Body Touch_High

DUT: SEW-3043WN; Type: Tablet; Serial: N/A

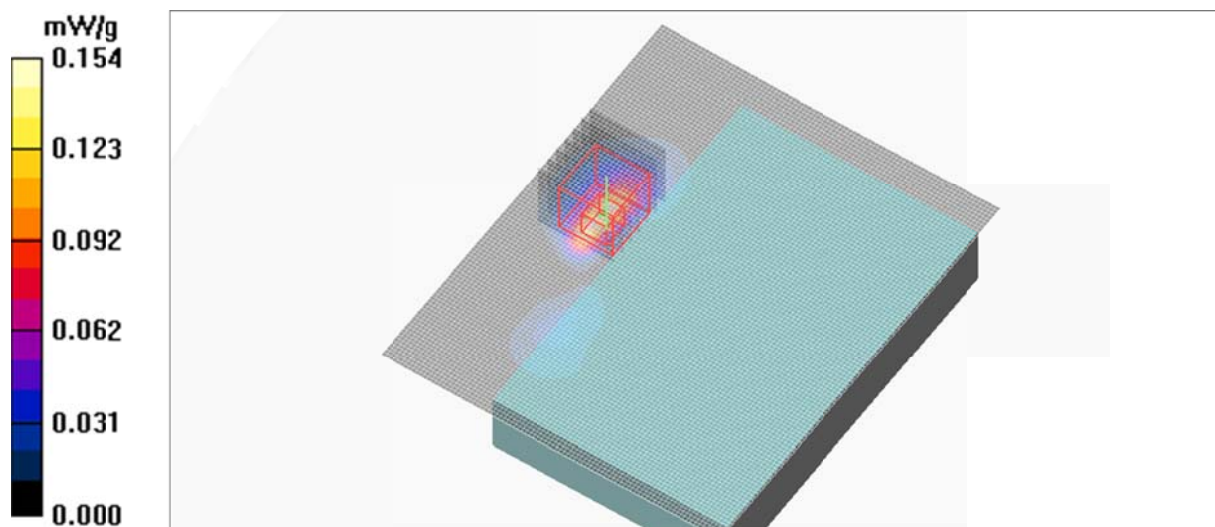
Communication System: GFSK; Frequency: 2468 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 2468$ MHz; $\sigma = 1.93$ mho/m; $\epsilon_r = 51.3$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ES3DV3 - SN3315; ConvF(4.33, 4.33, 4.33); Calibrated: 2015-05-27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1460; Calibrated: 2015-05-13
- Phantom: ELI v5.0_2013_01_23; Type: QDOVA002AA; Serial: TP:1190
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

GFSK_Front_Body Touch_High/Area Scan (91x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.154 mW/g

GFSK_Front_Body Touch_High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.000 V/m; Power Drift = 0.000 dB
Peak SAR (extrapolated) = 0.324 W/kg
SAR(1 g) = 0.113 mW/g; SAR(10 g) = 0.050 mW/g
Maximum value of SAR (measured) = 0.165 mW/g



Test Laboratory: KES Co., Ltd.

GFSK_Rear_Body Touch_High

DUT: SEW-3043WN; Type: Tablet; Serial: N/A

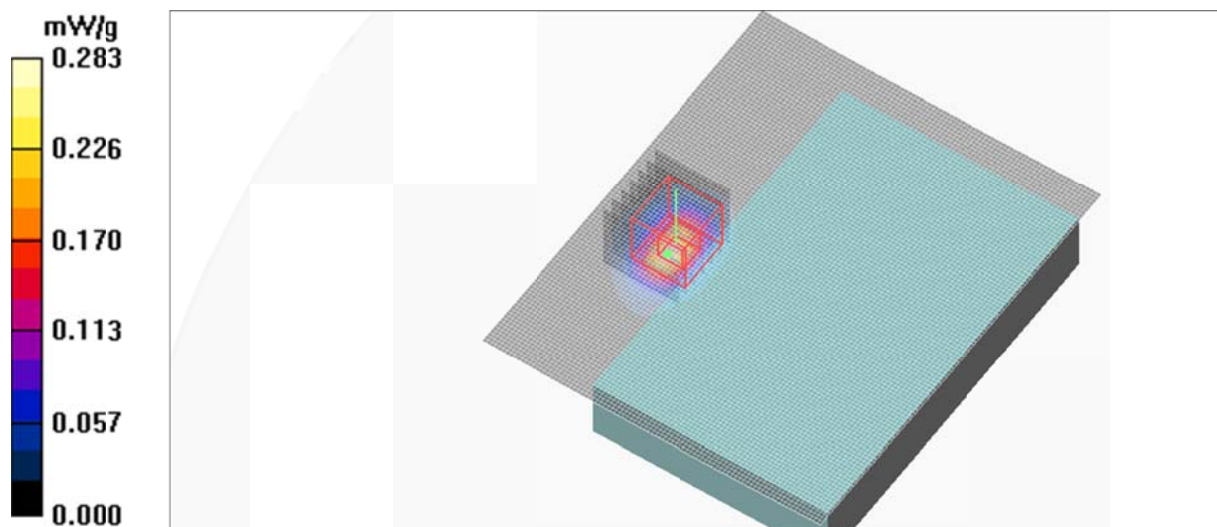
Communication System: GFSK; Frequency: 2468 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 2468$ MHz; $\sigma = 1.93$ mho/m; $\epsilon_r = 51.3$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ES3DV3 - SN3315; ConvF(4.33, 4.33, 4.33); Calibrated: 2015-05-27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1460; Calibrated: 2015-05-13
- Phantom: ELI v5.0_2013_01_23; Type: QDOVA002AA; Serial: TP:1190
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

GFSK_Rear_Body Touch_High/Area Scan (91x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.283 mW/g

GFSK_Rear_Body Touch_High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.000 V/m; Power Drift = 0.000 dB
Peak SAR (extrapolated) = 0.576 W/kg
SAR(1 g) = 0.212 mW/g; SAR(10 g) = 0.089 mW/g
Maximum value of SAR (measured) = 0.313 mW/g



Test Laboratory: KES Co., Ltd.

GFSK_Top_Body Touch_High

DUT: SEW-3043WN; Type: Tablet; Serial: N/A

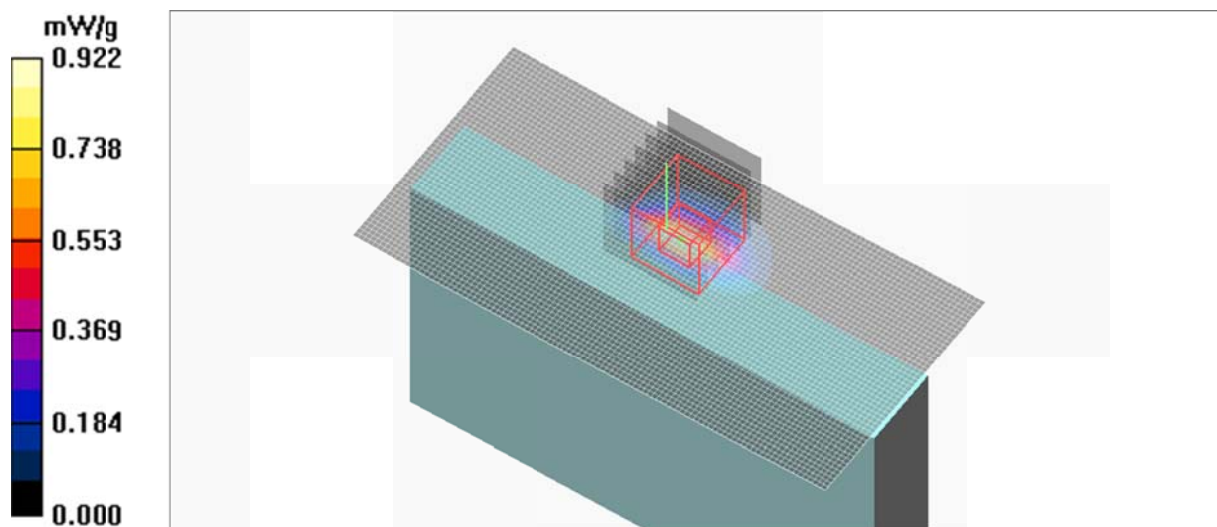
Communication System: GFSK; Frequency: 2468 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 2468$ MHz; $\sigma = 1.93$ mho/m; $\epsilon_r = 51.3$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ES3DV3 - SN3315; ConvF(4.33, 4.33, 4.33); Calibrated: 2015-05-27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1460; Calibrated: 2015-05-13
- Phantom: ELI v5.0_2013_01_23; Type: QDOVA002AA; Serial: TP:1190
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

GFSK_Top_Body Touch_High/Area Scan (101x51x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.922 mW/g

GFSK_Top_Body Touch_High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 9.39 V/m; Power Drift = 0.090 dB
Peak SAR (extrapolated) = 1.38 W/kg
SAR(1 g) = 0.503 mW/g; SAR(10 g) = 0.208 mW/g
Maximum value of SAR (measured) = 0.783 mW/g



Test Laboratory: KES Co., Ltd.

GFSK_Front_Body Touch_Ant unfold_High

DUT: SEW-3043WN; Type: Tablet; Serial: N/A

Communication System: GFSK; Frequency: 2468 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 2468$ MHz; $\sigma = 1.93$ mho/m; $\epsilon_r = 51.3$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ES3DV3 - SN3315; ConvF(4.33, 4.33, 4.33); Calibrated: 2015-05-27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1460; Calibrated: 2015-05-13
- Phantom: ELI v5.0_2013_01_23; Type: QDOVA002AA; Serial: TP:1190
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

GFSK_Front_Body Touch_Ant unfold_High/Area Scan (101x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.630 mW/g

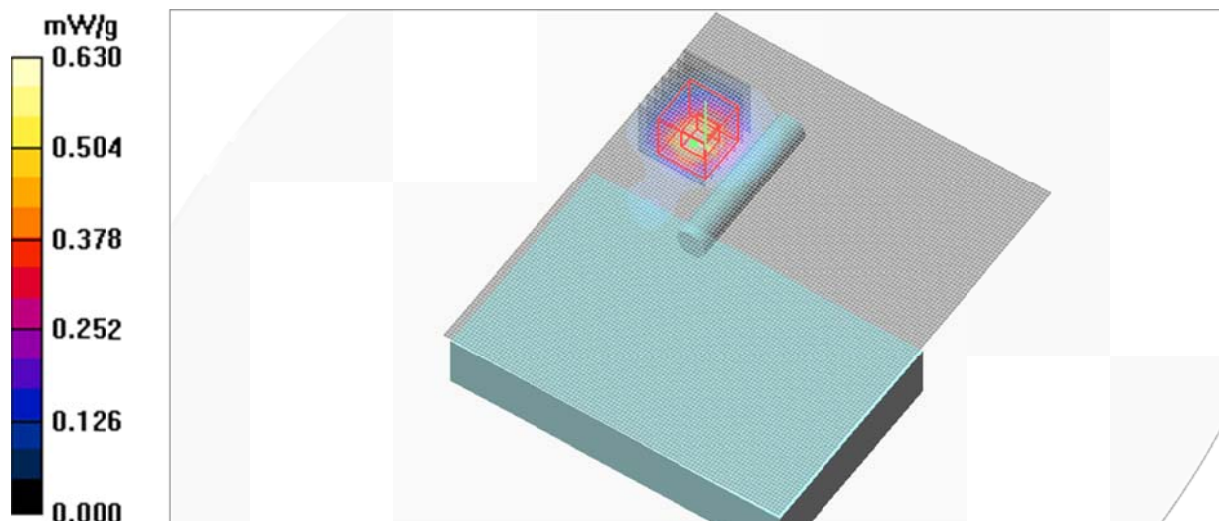
GFSK_Front_Body Touch_Ant unfold_High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.000 V/m; Power Drift = 0.000 dB

Peak SAR (extrapolated) = 1.34 W/kg

SAR(1 g) = 0.488 mW/g; SAR(10 g) = 0.232 mW/g

Maximum value of SAR (measured) = 0.712 mW/g



Test Laboratory: KES Co., Ltd.

GFSK_Rear_Body Touch_Ant unfold_High

DUT: SEW-3043WN; Type: Tablet; Serial: N/A

Communication System: GFSK; Frequency: 2468 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 2468$ MHz; $\sigma = 1.93$ mho/m; $\epsilon_r = 51.3$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ES3DV3 - SN3315; ConvF(4.33, 4.33, 4.33); Calibrated: 2015-05-27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1460; Calibrated: 2015-05-13
- Phantom: ELI v5.0_2013_01_23; Type: QDOVA002AA; Serial: TP:1190
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

GFSK_Rear_Body Touch_Ant unfold_High/Area Scan (101x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.906 mW/g

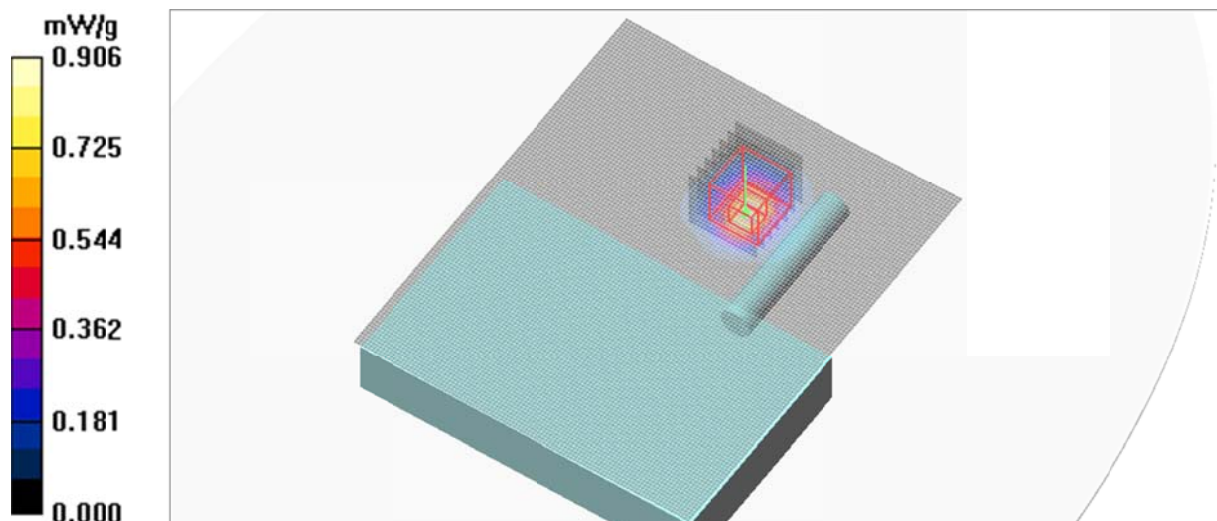
GFSK_Rear_Body Touch_Ant unfold_High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.38 V/m; Power Drift = 0.206 dB

Peak SAR (extrapolated) = 1.52 W/kg

SAR(1 g) = 0.655 mW/g; SAR(10 g) = 0.321 mW/g

Maximum value of SAR (measured) = 0.971 mW/g



Test Laboratory: KES Co., Ltd.

GFSK_Top_Body Touch_Ant unfold_High

DUT: SEW-3043WN; Type: Tablet; Serial: N/A

Communication System: GFSK; Frequency: 2468 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 2468$ MHz; $\sigma = 1.93$ mho/m; $\epsilon_r = 51.3$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ES3DV3 - SN3315; ConvF(4.33, 4.33, 4.33); Calibrated: 2015-05-27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1460; Calibrated: 2015-05-13
- Phantom: ELI v5.0_2013_01_23; Type: QDOVA002AA; Serial: TP:1190
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

GFSK_Top_Body Touch_Ant unfold_High/Area Scan (101x51x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.043 mW/g

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

Reference Value = 3.85 V/m; Power Drift = -0.177 dB

Peak SAR (extrapolated) = 0.129 W/kg

SAR(1 g) = 0.039 mW/g; SAR(10 g) = 0.019 mW/g

Maximum value of SAR (measured) = 0.055 mW/g

