

ATTACHMENT

Exhibit 2

SAR Test Plots

Test Laboratory: JAPAN QUALITY ASSURANCE ORGANIZATION

File Name: [Flat_low_back.da4](#)

Body-worn 1ch (2412MHz) - Back position

DUT: PSP; Type: PSP-1001; Serial: 00-TSPT000K-0000290**Program: Flat**

Communication System: WLAN; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium: M2450 ($\sigma = 2.039$ mho/m, $\epsilon_r = 52.63$, $\rho = 1000$ kg/m³)

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1679; ConvF(4.36, 4.36, 4.36); Calibrated: 2004/12/15
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn508;
- Phantom: SAM 1194; Type: QD 000 P40 CA; Serial: 1194
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Body-worn/Area Scan (9x9x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 2.77 V/m

Power Drift = -0.02 dB

Maximum value of SAR = 0.0529 mW/g

Body-worn/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

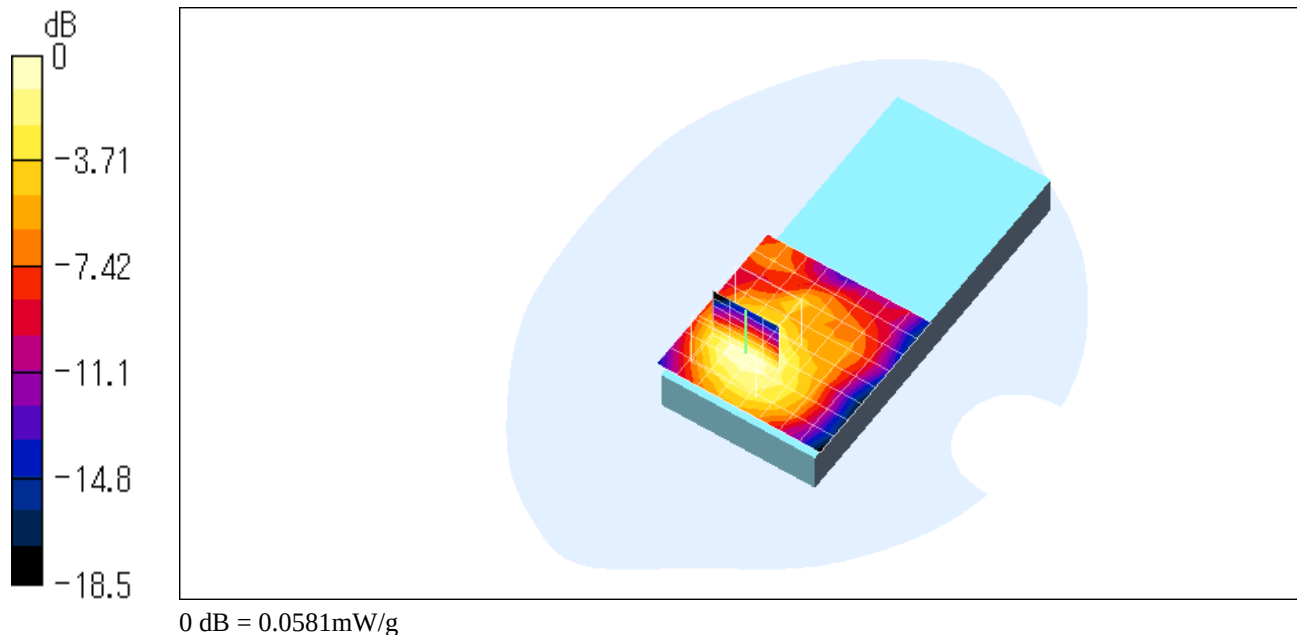
Peak SAR (extrapolated) = 0.0954 W/kg

SAR(1 g) = 0.0533 mW/g; SAR(10 g) = 0.0286 mW/g

Reference Value = 2.77 V/m

Power Drift = -0.02 dB

Maximum value of SAR = 0.0581 mW/g



Test Laboratory: JAPAN QUALITY ASSURANCE ORGANIZATION

File Name: [Flat_middle_back.da4](#)

Body-worn 6ch (2437MHz) - Back position

DUT: PSP; Type: PSP-1001; Serial: 00-TSPT000K-0000290**Program: Flat**

Communication System: WLAN; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium: M2450 ($\sigma = 2.039$ mho/m, $\epsilon_r = 52.63$, $\rho = 1000$ kg/m³)

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1679; ConvF(4.36, 4.36, 4.36); Calibrated: 2004/12/15
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn508;
- Phantom: SAM 1194; Type: QD 000 P40 CA; Serial: 1194
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Body-worn/Area Scan (9x9x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 3.02 V/m

Power Drift = 0.03 dB

Maximum value of SAR = 0.0463 mW/g

Body-worn/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

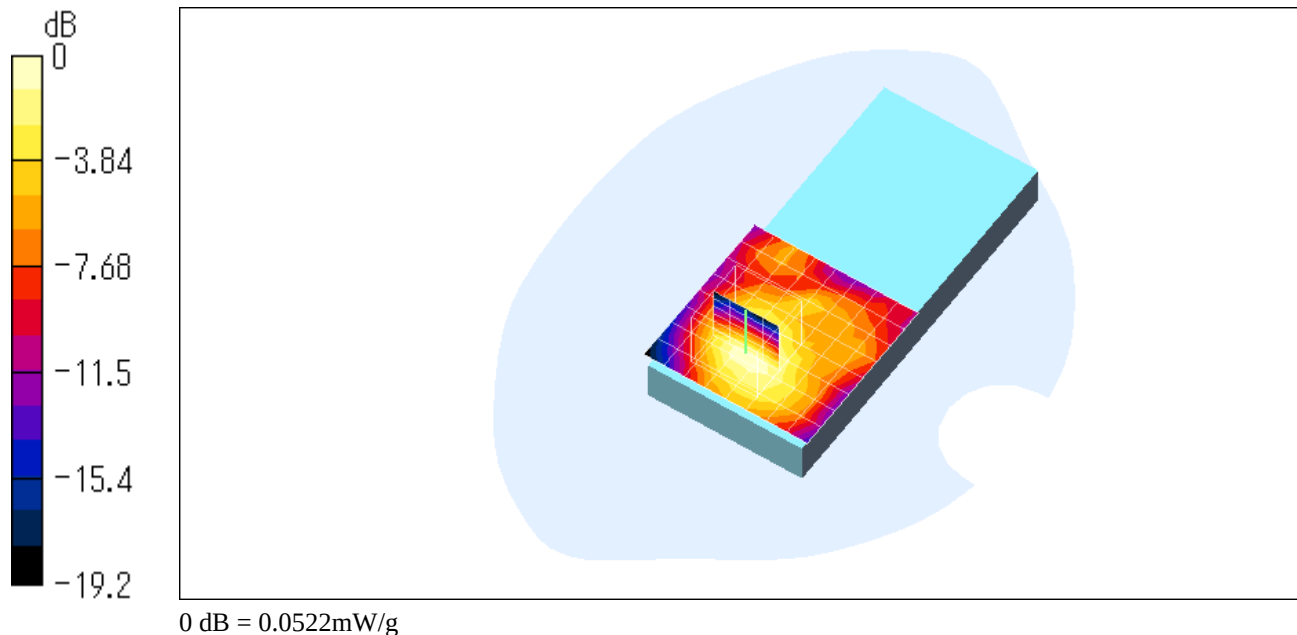
Peak SAR (extrapolated) = 0.0868 W/kg

SAR(1 g) = 0.0473 mW/g; SAR(10 g) = 0.0253 mW/g

Reference Value = 3.02 V/m

Power Drift = 0.03 dB

Maximum value of SAR = 0.0522 mW/g



Test Laboratory: JAPAN QUALITY ASSURANCE ORGANIZATION

File Name: [Flat_high_back.da4](#)

Body-worn 11ch (2462MHz) - Back position

DUT: PSP; Type: PSP-1001; Serial: 00-TSPT000K-0000290**Program: Flat**

Communication System: WLAN; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium: M2450 ($\sigma = 2.039$ mho/m, $\epsilon_r = 52.63$, $\rho = 1000$ kg/m³)

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1679; ConvF(4.36, 4.36, 4.36); Calibrated: 2004/12/15
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn508;
- Phantom: SAM 1194; Type: QD 000 P40 CA; Serial: 1194
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Body-worn/Area Scan (9x9x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 2.68 V/m

Power Drift = -0.07 dB

Maximum value of SAR = 0.0417 mW/g

Body-worn/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

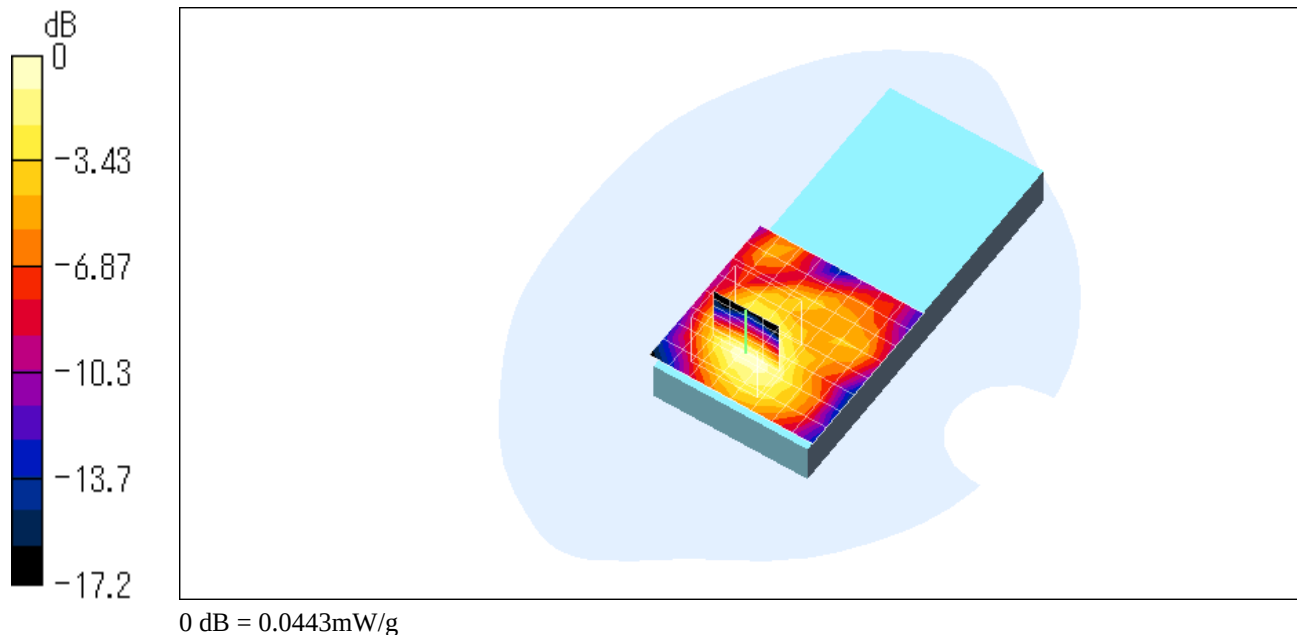
Peak SAR (extrapolated) = 0.0758 W/kg

SAR(1 g) = 0.0406 mW/g; SAR(10 g) = 0.0216 mW/g

Reference Value = 2.68 V/m

Power Drift = -0.07 dB

Maximum value of SAR = 0.0443 mW/g



Test Laboratory: JAPAN QUALITY ASSURANCE ORGANIZATION

File Name: [Flat_low_side.da4](#)

Body-worn 1ch (2412MHz) - Side position

DUT: PSP; Type: PSP-1001; Serial: 00-TSPT000K-0000290**Program: Flat**

Communication System: WLAN; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium: M2450 ($\sigma = 2.039$ mho/m, $\epsilon_r = 52.63$, $\rho = 1000$ kg/m³)

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1679; ConvF(4.36, 4.36, 4.36); Calibrated: 2004/12/15
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn508;
- Phantom: SAM 1194; Type: QD 000 P40 CA; Serial: 1194
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Body-worn/Area Scan (9x6x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 6.29 V/m

Power Drift = -0.04 dB

Maximum value of SAR = 0.0672 mW/g

Body-worn/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

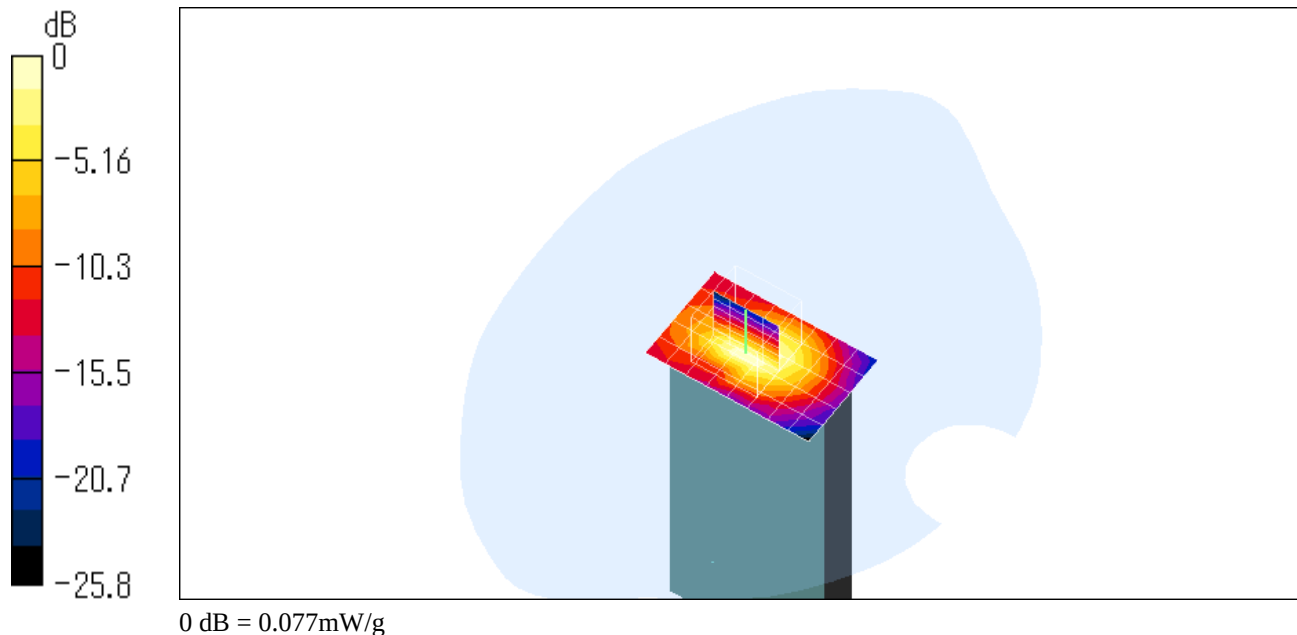
Peak SAR (extrapolated) = 0.19 W/kg

SAR(1 g) = 0.069 mW/g; SAR(10 g) = 0.0288 mW/g

Reference Value = 6.29 V/m

Power Drift = -0.04 dB

Maximum value of SAR = 0.077 mW/g



Test Laboratory: JAPAN QUALITY ASSURANCE ORGANIZATION

File Name: [Flat_middle_side.da4](#)

Body-worn 6ch (2437MHz) - Side position

DUT: PSP; Type: PSP-1001; Serial: 00-TSPT000K-0000290**Program: Flat**

Communication System: WLAN; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium: M2450 ($\sigma = 2.039$ mho/m, $\epsilon_r = 52.63$, $\rho = 1000$ kg/m³)

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1679; ConvF(4.36, 4.36, 4.36); Calibrated: 2004/12/15
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn508;
- Phantom: SAM 1194; Type: QD 000 P40 CA; Serial: 1194
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Body-worn/Area Scan (9x6x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 5.88 V/m

Power Drift = -0.07 dB

Maximum value of SAR = 0.0592 mW/g

Body-worn/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

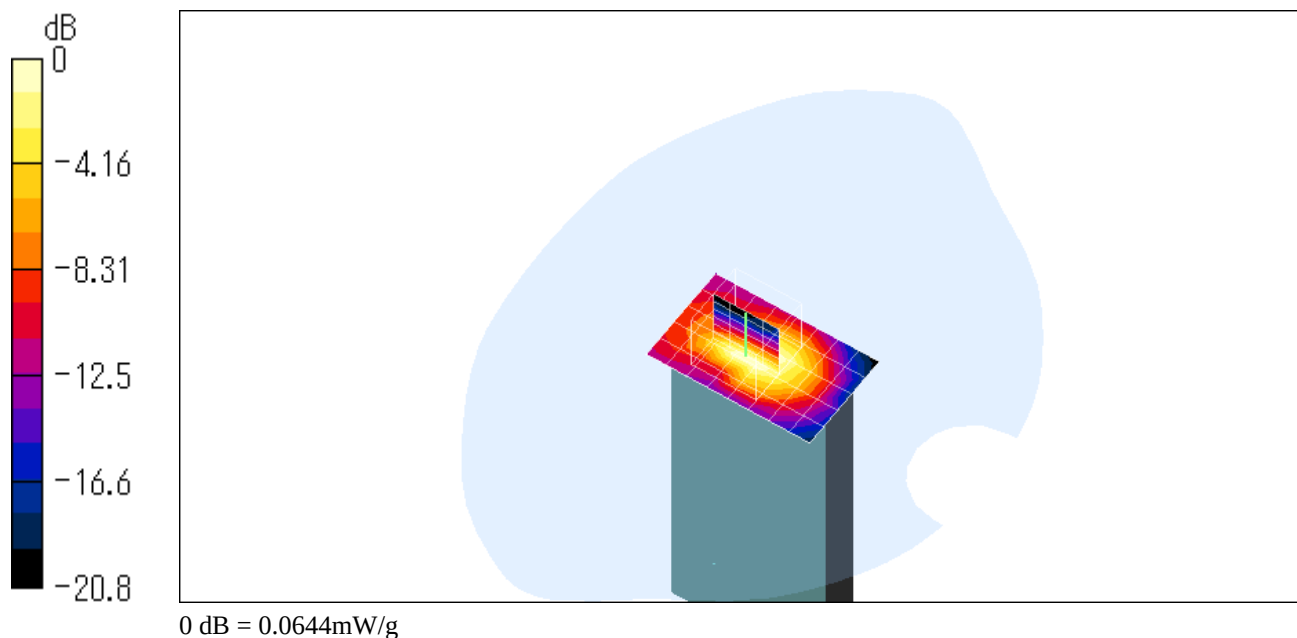
Peak SAR (extrapolated) = 0.157 W/kg

SAR(1 g) = 0.0588 mW/g; SAR(10 g) = 0.0251 mW/g

Reference Value = 5.88 V/m

Power Drift = -0.07 dB

Maximum value of SAR = 0.0644 mW/g



Test Laboratory: JAPAN QUALITY ASSURANCE ORGANIZATION

File Name: [Flat_high_side.da4](#)

Body-worn 11ch (2462MHz) - Side position

DUT: PSP; Type: PSP-1001; Serial: 00-TSPT000K-0000290**Program: Flat**

Communication System: WLAN; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium: M2450 ($\sigma = 2.039$ mho/m, $\epsilon_r = 52.63$, $\rho = 1000$ kg/m³)

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1679; ConvF(4.36, 4.36, 4.36); Calibrated: 2004/12/15
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn508;
- Phantom: SAM 1194; Type: QD 000 P40 CA; Serial: 1194
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Body-worn/Area Scan (9x6x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 5 V/m

Power Drift = -0.04 dB

Maximum value of SAR = 0.0469 mW/g

Body-worn/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

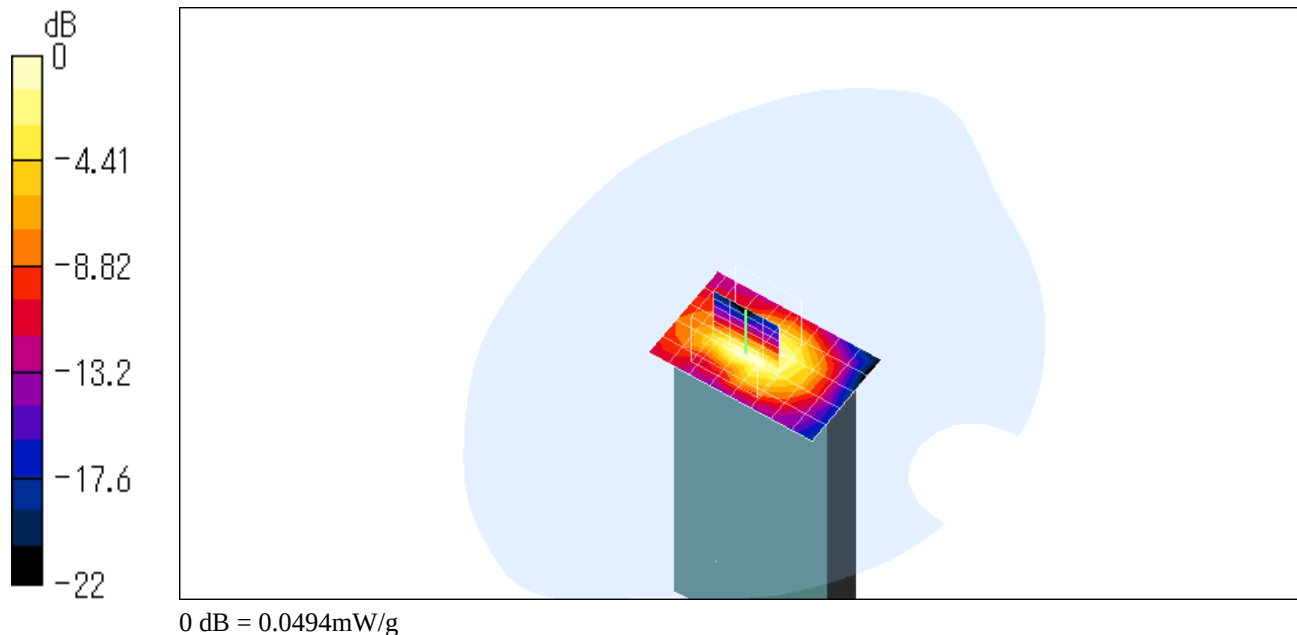
Peak SAR (extrapolated) = 0.12 W/kg

SAR(1 g) = 0.0445 mW/g; SAR(10 g) = 0.019 mW/g

Reference Value = 5 V/m

Power Drift = -0.04 dB

Maximum value of SAR = 0.0494 mW/g



Test Laboratory: JAPAN QUALITY ASSURANCE ORGANIZATION

File Name: [Flat_low_side_2M.da4](#)

Body-worn 1ch (2412MHz) - Side position / Data Rate 2Mbps

DUT: PSP; Type: PSP-1001; Serial: 00-TSPT000K-0000290

Program: Flat

Communication System: WLAN; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium: M2450 ($\sigma = 2.039$ mho/m, $\epsilon_r = 52.63$, $\rho = 1000$ kg/m³)

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1679; ConvF(4.36, 4.36, 4.36); Calibrated: 2004/12/15
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn508;
- Phantom: SAM 1194; Type: QD 000 P40 CA; Serial: 1194
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Body-worn/Area Scan (9x6x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 6.13 V/m

Power Drift = -0.02 dB

Maximum value of SAR = 0.0596 mW/g

Body-worn/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

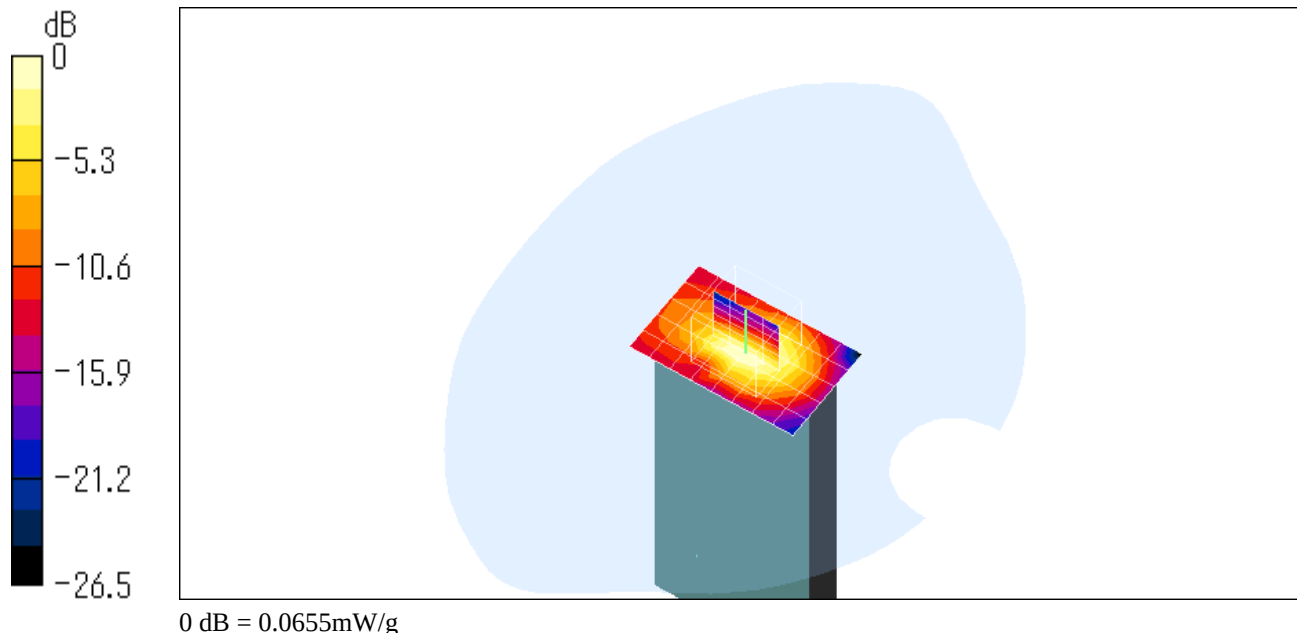
Peak SAR (extrapolated) = 0.16 W/kg

SAR(1 g) = 0.0613 mW/g; SAR(10 g) = 0.0261 mW/g

Reference Value = 6.13 V/m

Power Drift = -0.02 dB

Maximum value of SAR = 0.0655 mW/g



Test Laboratory: JAPAN QUALITY ASSURANCE ORGANIZATION

File Name: [Flat_low_side_5M.da4](#)

Body-worn 1ch (2412MHz) - Side position / Data Rate 5.5Mbps

DUT: PSP; Type: PSP-1001; Serial: 00-TSPT000K-0000290**Program: Flat**

Communication System: WLAN; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium: M2450 ($\sigma = 2.039$ mho/m, $\epsilon_r = 52.63$, $\rho = 1000$ kg/m³)

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1679; ConvF(4.36, 4.36, 4.36); Calibrated: 2004/12/15
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn508;
- Phantom: SAM 1194; Type: QD 000 P40 CA; Serial: 1194
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Body-worn/Area Scan (9x6x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 6.28 V/m

Power Drift = -0.02 dB

Maximum value of SAR = 0.0661 mW/g

Body-worn/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

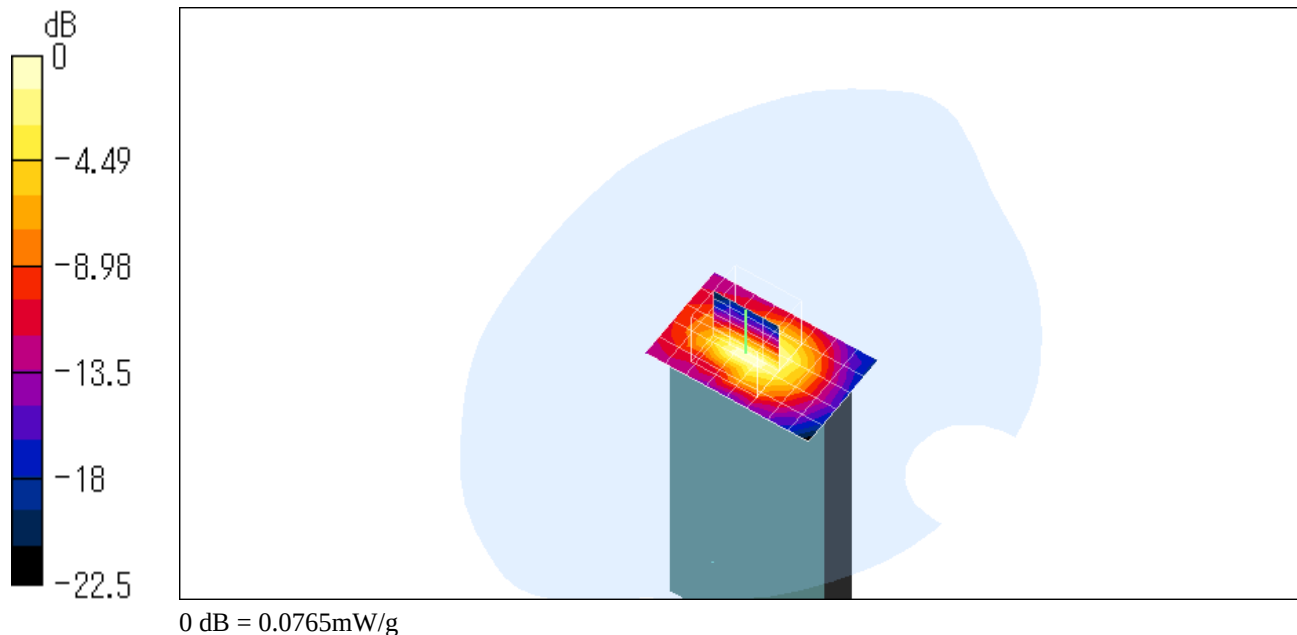
Peak SAR (extrapolated) = 0.189 W/kg

SAR(1 g) = 0.0697 mW/g; SAR(10 g) = 0.0292 mW/g

Reference Value = 6.28 V/m

Power Drift = -0.02 dB

Maximum value of SAR = 0.0765 mW/g



Test Laboratory: JAPAN QUALITY ASSURANCE ORGANIZATION

File Name: [Flat_low_side_11M.da4](#)

Body-worn 1ch (2412MHz) - Side position / Data Rate 11Mbps

DUT: PSP; Type: PSP-1001; Serial: 00-TSPT000K-0000290**Program: Flat**

Communication System: WLAN; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium: M2450 ($\sigma = 2.039$ mho/m, $\epsilon_r = 52.63$, $\rho = 1000$ kg/m³)

Phantom section: Flat Section

Measurement Standard: DASY4 (High Precision Assessment)

DASY4 Configuration:

- Probe: ET3DV6 - SN1679; ConvF(4.36, 4.36, 4.36); Calibrated: 2004/12/15
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn508;
- Phantom: SAM 1194; Type: QD 000 P40 CA; Serial: 1194
- Measurement SW: DASY4, V4.1 Build 47; Postprocessing SW: SEMCAD, V1.6 Build 115

Body-worn/Area Scan (9x6x1): Measurement grid: dx=10mm, dy=10mm

Reference Value = 6.17 V/m

Power Drift = -0.01 dB

Maximum value of SAR = 0.0651 mW/g

Body-worn/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

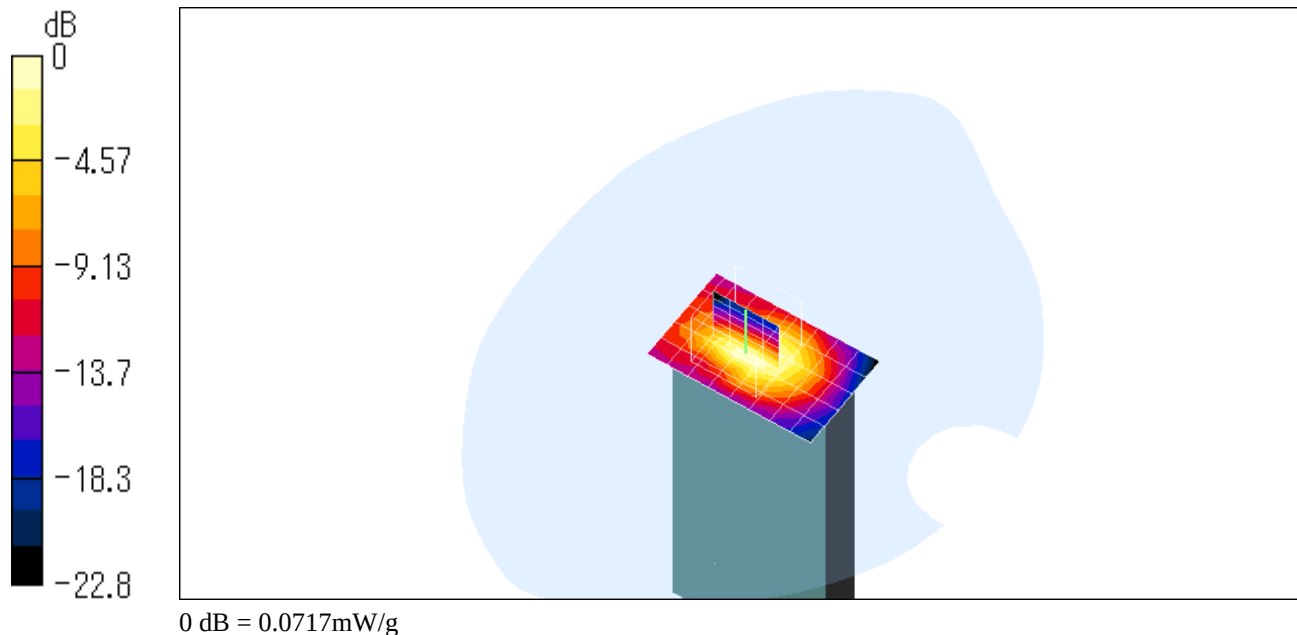
Peak SAR (extrapolated) = 0.172 W/kg

SAR(1 g) = 0.0663 mW/g; SAR(10 g) = 0.0284 mW/g

Reference Value = 6.17 V/m

Power Drift = -0.01 dB

Maximum value of SAR = 0.0717 mW/g



Z-axis Scanning Data for Worst Case

Flat Position
Body-worn 01ch (2412MHz) - Side Position / Date Rate 5.5Mbps

