### Test Plot 1#: Wi-Fi 5.8G\_Handheld Back\_Middle Channel\_Chain 0

# DUT: GDU Remote controller; Type: CME03-O2 WF; Serial: 18010981121

Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used: f = 5785 MHz;  $\sigma = 6.064$  S/m;  $\varepsilon_r = 47.707$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

### DASY5 Configuration:

Probe: EX3DV4 - SN7441; ConvF(4.35, 4.35, 4.35); Calibrated: 2017/11/2;

• Sensor-Surface: 1.4mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn1459; Calibrated: 2017/9/15

• Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ180109811-20

• Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR = 0.376 W/kg

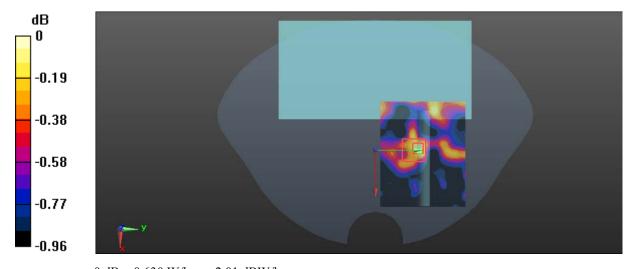
Zoom Scan (7x7x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 8.141 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.630 W/kg

SAR(1 g) = 0.536 W/kg; SAR(10 g) = 0.491 W/kg

Maximum value of SAR (measured) = 0.630 W/kg



0 dB = 0.630 W/kg = -2.01 dBW/kg

SAR Plots Plot 1#

### Test Plot 2#: Wi-Fi 5.8G\_ Handheld Front\_Middle Channel\_Chain 0

# DUT: GDU Remote controller; Type: CME03-O2 WF; Serial: 18010981121

Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used: f = 5785 MHz;  $\sigma = 6.064$  S/m;  $\varepsilon_r = 47.707$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

### DASY5 Configuration:

Probe: EX3DV4 - SN7441; ConvF(4.35, 4.35, 4.35); Calibrated: 2017/11/2;

• Sensor-Surface: 1.4mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn1459; Calibrated: 2017/9/15

• Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ180109811-20

• Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x81x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR = 0.443 W/kg

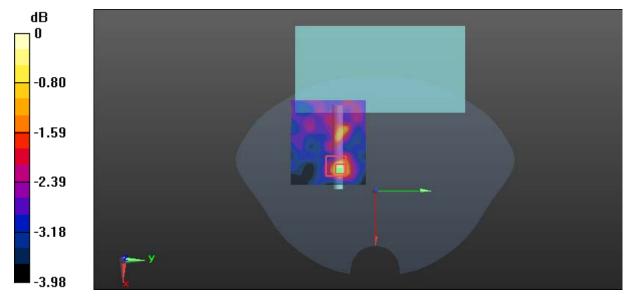
Zoom Scan (7x7x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 6.186 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.650 W/kg

SAR(1 g) = 0.316 W/kg; SAR(10 g) = 0.269 W/kg

Maximum value of SAR (measured) = 0.428 W/kg



0 dB = 0.428 W/kg = -3.69 dBW/kg

SAR Plots Plot 2#

### Test Plot 3#: Wi-Fi 5.8G\_Handheld Top\_Middle Channel\_Chain 0

### DUT: GDU Remote controller; Type: CME03-O2 WF; Serial: 18010981121

Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used: f = 5785 MHz;  $\sigma = 6.064$  S/m;  $\varepsilon_r = 47.707$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

### DASY5 Configuration:

Probe: EX3DV4 - SN7441; ConvF(4.35, 4.35, 4.35); Calibrated: 2017/11/2;

• Sensor-Surface: 1.4mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn1459; Calibrated: 2017/9/15

• Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ180109811-20

Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR = 0.747 W/kg

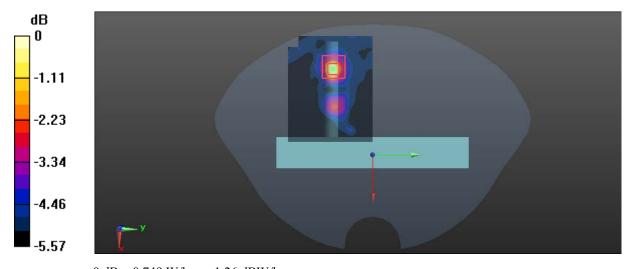
Zoom Scan (7x7x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 6.099 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 1.42 W/kg

SAR(1 g) = 0.455 W/kg; SAR(10 g) = 0.324 W/kg

Maximum value of SAR (measured) = 0.749 W/kg



0 dB = 0.749 W/kg = -1.26 dBW/kg

SAR Plots Plot 3#

# Test Plot 4#: Wi-Fi 5.8G\_Close To Body Back\_Middle Channel\_Chain 0

# DUT: GDU Remote controller; Type: CME03-O2 WF; Serial: 18010981121

Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used: f = 5785 MHz;  $\sigma = 6.064$  S/m;  $\varepsilon_r = 47.707$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

### DASY5 Configuration:

Probe: EX3DV4 - SN7441; ConvF(4.35, 4.35, 4.35); Calibrated: 2017/11/2;

• Sensor-Surface: 1.4mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn1459; Calibrated: 2017/9/15

• Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ180109811-20

• Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (111x101x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR = 0.385 W/kg

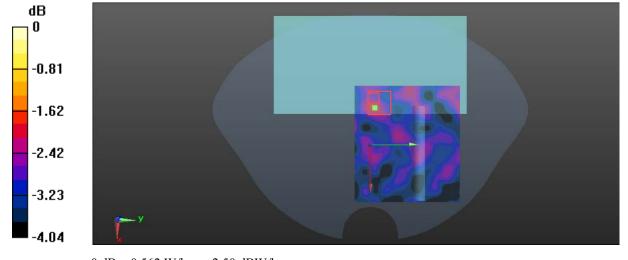
Zoom Scan (7x7x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 7.591 V/m; Power Drift = 0.20 dB

Peak SAR (extrapolated) = 0.562 W/kg

SAR(1 g) = 0.469 W/kg; SAR(10 g) = 0.440 W/kg

Maximum value of SAR (measured) = 0.562 W/kg



0 dB = 0.562 W/kg = -2.50 dBW/kg

SAR Plots Plot 4#

### Test Plot 5#: Wi-Fi 5.8G\_ Close To Body Front\_Middle Channel\_Chain 0

### DUT: GDU Remote controller; Type: CME03-O2 WF; Serial: 18010981121

Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used: f = 5785 MHz;  $\sigma = 6.064$  S/m;  $\varepsilon_r = 47.707$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

### DASY5 Configuration:

Probe: EX3DV4 - SN7441; ConvF(4.35, 4.35, 4.35); Calibrated: 2017/11/2;

• Sensor-Surface: 1.4mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn1459; Calibrated: 2017/9/15

• Phantom: SAM (30deg probe tilt) with CRP v5.0 20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ180109811-20

Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x81x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.229 W/kg

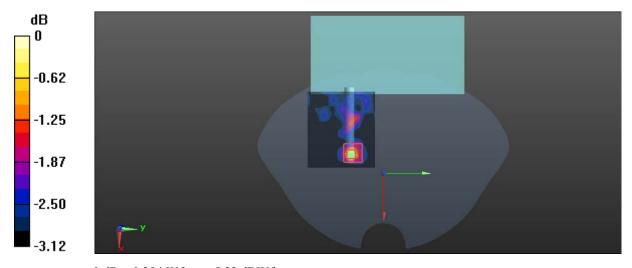
Zoom Scan (7x7x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 6.143 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.296 W/kg

SAR(1 g) = 0.258 W/kg; SAR(10 g) = 0.241 W/kg

Maximum value of SAR (measured) = 0.294 W/kg



0 dB = 0.294 W/kg = -5.32 dBW/kg

SAR Plots Plot 5#

# Test Plot 6#: Wi-Fi 5.8G\_Close To Body Top\_Middle Channel\_Chain 0

# DUT: GDU Remote controller; Type: CME03-O2 WF; Serial: 18010981121

Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used: f = 5785 MHz;  $\sigma = 6.064$  S/m;  $\varepsilon_r = 47.707$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

### DASY5 Configuration:

Probe: EX3DV4 - SN7441; ConvF(4.35, 4.35, 4.35); Calibrated: 2017/11/2;

• Sensor-Surface: 1.4mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn1459; Calibrated: 2017/9/15

• Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ180109811-20

Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR = 0.271 W/kg

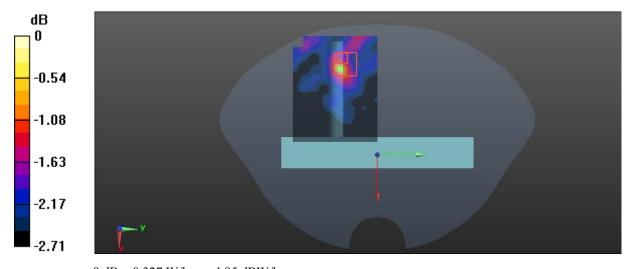
Zoom Scan (7x7x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 5.733 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.327 W/kg

SAR(1 g) = 0.288 W/kg; SAR(10 g) = 0.267 W/kg

Maximum value of SAR (measured) = 0.327 W/kg



0 dB = 0.327 W/kg = -4.85 dBW/kg

SAR Plots Plot 6#

### Test Plot 7#: Wi-Fi 5.8G\_Handheld Back\_Middle Channel\_Chain 1

# DUT: GDU Remote controller; Type: CME03-O2 WF; Serial: 18010981121

Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used: f = 5785 MHz;  $\sigma = 6.064$  S/m;  $\varepsilon_r = 47.707$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

### DASY5 Configuration:

Probe: EX3DV4 - SN7441; ConvF(4.35, 4.35, 4.35); Calibrated: 2017/11/2;

• Sensor-Surface: 1.4mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn1459; Calibrated: 2017/9/15

• Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ180109811-20

• Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x181x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR = 0.286 W/kg

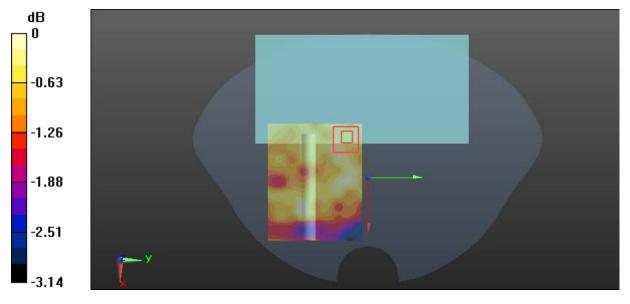
Zoom Scan (20x11x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 6.899 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.490 W/kg

SAR(1 g) = 0.429 W/kg; SAR(10 g) = 0.397 W/kg

Maximum value of SAR (measured) = 0.490 W/kg



0 dB = 0.490 W/kg = -3.10 dBW/kg

SAR Plots Plot 7#

### Test Plot 8#: Wi-Fi 5.8G\_Handheld Front\_Middle Channel\_Chain 1

# DUT: GDU Remote controller; Type: CME03-O2 WF; Serial: 18010981121

Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used: f = 5785 MHz;  $\sigma = 6.064$  S/m;  $\varepsilon_r = 47.707$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

### DASY5 Configuration:

Probe: EX3DV4 - SN7441; ConvF(4.35, 4.35, 4.35); Calibrated: 2017/11/2;

• Sensor-Surface: 1.4mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn1459; Calibrated: 2017/9/15

• Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ180109811-20

• Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x81x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR = 0.507 W/kg

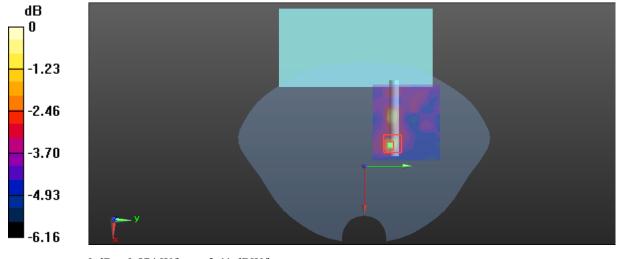
Zoom Scan (7x7x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 6.414 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 1.01 W/kg

SAR(1 g) = 0.346 W/kg; SAR(10 g) = 0.271 W/kg

Maximum value of SAR (measured) = 0.574 W/kg



0 dB = 0.574 W/kg = -2.41 dBW/kg

SAR Plots Plot 8#

### Test Plot 9#: Wi-Fi 5.8G\_Handheld Top\_Middle Channel\_Chain 1

# DUT: GDU Remote controller; Type: CME03-O2 WF; Serial: 18010981121

Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used: f = 5785 MHz;  $\sigma = 6.064$  S/m;  $\varepsilon_r = 47.707$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

### DASY5 Configuration:

Probe: EX3DV4 - SN7441; ConvF(4.35, 4.35, 4.35); Calibrated: 2017/11/2;

• Sensor-Surface: 1.4mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn1459; Calibrated: 2017/9/15

• Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ180109811-20

• Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR = 1.81 W/kg

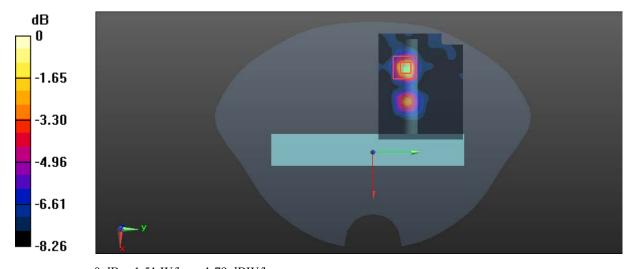
Zoom Scan (7x7x16)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 7.120 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 3.38 W/kg

SAR(1 g) = 0.755 W/kg; SAR(10 g) = 0.436 W/kg

Maximum value of SAR (measured) = 1.51 W/kg



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

SAR Plots Plot 9#

# Test Plot 10#: Wi-Fi 5.8G\_Close To Body Back\_Middle Channel\_Chain 1

# DUT: GDU Remote controller; Type: CME03-O2 WF; Serial: 18010981121

Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used: f = 5785 MHz;  $\sigma = 6.064$  S/m;  $\varepsilon_r = 47.707$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

### DASY5 Configuration:

• Probe: EX3DV4 - SN7441; ConvF(4.35, 4.35, 4.35); Calibrated: 2017/11/2;

• Sensor-Surface: 1.4mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn1459; Calibrated: 2017/9/15

• Phantom: SAM (30deg probe tilt) with CRP v5.0 20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ180109811-20

• Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR = 0.253 W/kg

Zoom Scan (7x7x16)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 6.802 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.395 W/kg

SAR(1 g) = 0.326 W/kg; SAR(10 g) = 0.279 W/kg

Maximum value of SAR (measured) = 0.395 W/kg



0 dB = 0.395 W/kg = -4.03 dBW/kg

SAR Plots Plot 10#

# Test Plot 11#: Wi-Fi 5.8G\_ Close To Body Front\_Middle Channel\_Chain 1

### DUT: GDU Remote controller; Type: CME03-O2 WF; Serial: 18010981121

Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used: f = 5785 MHz;  $\sigma = 6.064$  S/m;  $\varepsilon_r = 47.707$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

### DASY5 Configuration:

Probe: EX3DV4 - SN7441; ConvF(4.35, 4.35, 4.35); Calibrated: 2017/11/2;

• Sensor-Surface: 1.4mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn1459; Calibrated: 2017/9/15

• Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ180109811-20

• Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x81x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR = 0.257 W/kg

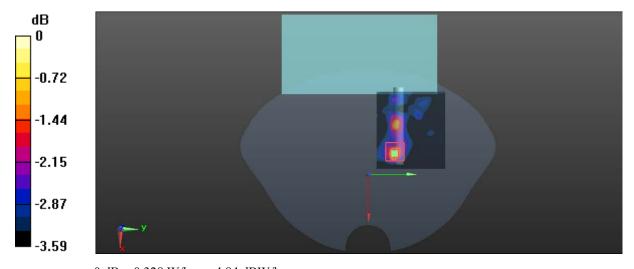
Zoom Scan (7x7x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 5.956 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.328 W/kg

SAR(1 g) = 0.289 W/kg; SAR(10 g) = 0.268 W/kg

Maximum value of SAR (measured) = 0.328 W/kg



0 dB = 0.328 W/kg = -4.84 dBW/kg

SAR Plots Plot 11#

# Test Plot 12#: Wi-Fi 5.8G\_Close To Body Top\_Middle Channel\_Chain 1

# DUT: GDU Remote controller; Type: CME03-O2 WF; Serial: 18010981121

Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used: f = 5785 MHz;  $\sigma = 6.064$  S/m;  $\varepsilon_r = 47.707$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

### DASY5 Configuration:

Probe: EX3DV4 - SN7441; ConvF(4.35, 4.35, 4.35); Calibrated: 2017/11/2;

• Sensor-Surface: 1.4mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn1459; Calibrated: 2017/9/15

• Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ180109811-20

Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR = 0.423 W/kg

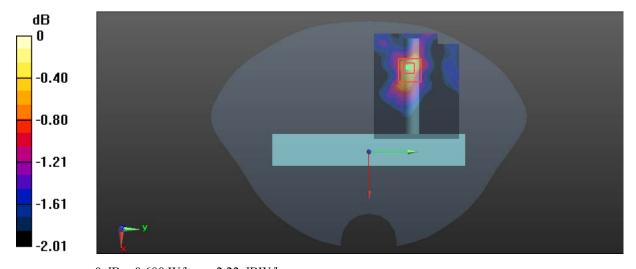
Zoom Scan (12x8x16)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 7.537 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.602 W/kg

SAR(1 g) = 0.494 W/kg; SAR(10 g) = 0.449 W/kg

Maximum value of SAR (measured) = 0.600 W/kg



0 dB = 0.600 W/kg = -2.22 dBW/kg

SAR Plots Plot 12#