

Test Plot 1#: DTS 2.4G(Chain 2)_ Left Head_Low**DUT: DJI; Type: G1P; Serial: 17092900520**

Communication System: DTS 2.4G_1.4MHz; Frequency: 2403.5 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 2403.5$ MHz; $\sigma = 1.74$ S/m; $\epsilon_r = 40.483$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.61, 7.61, 7.61); Calibrated: 2017/3/13;
- 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
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.26 W/kg

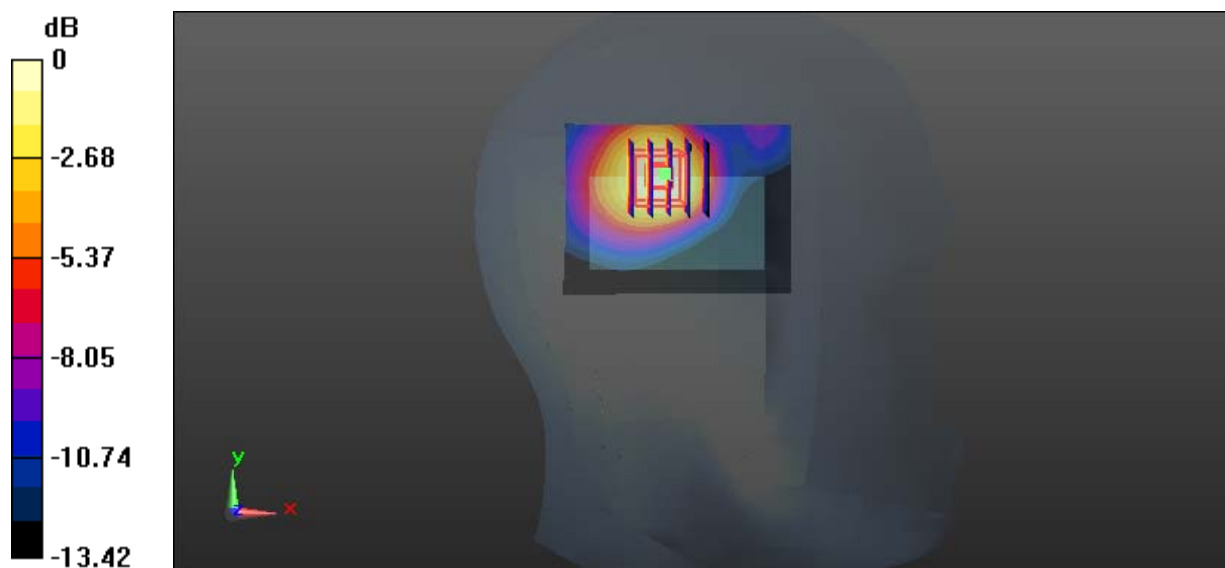
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.515 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 1.39 W/kg

SAR(1 g) = 0.842 W/kg; SAR(10 g) = 0.485 W/kg

Maximum value of SAR (measured) = 1.16 W/kg



0 dB = 1.16 W/kg = 0.64 dBW/kg

Test Plot 2#: DTS 2.4G(Chain 2)_ Left Head_Mid

DUT: DJI; Type: G1P; Serial: 17092900520

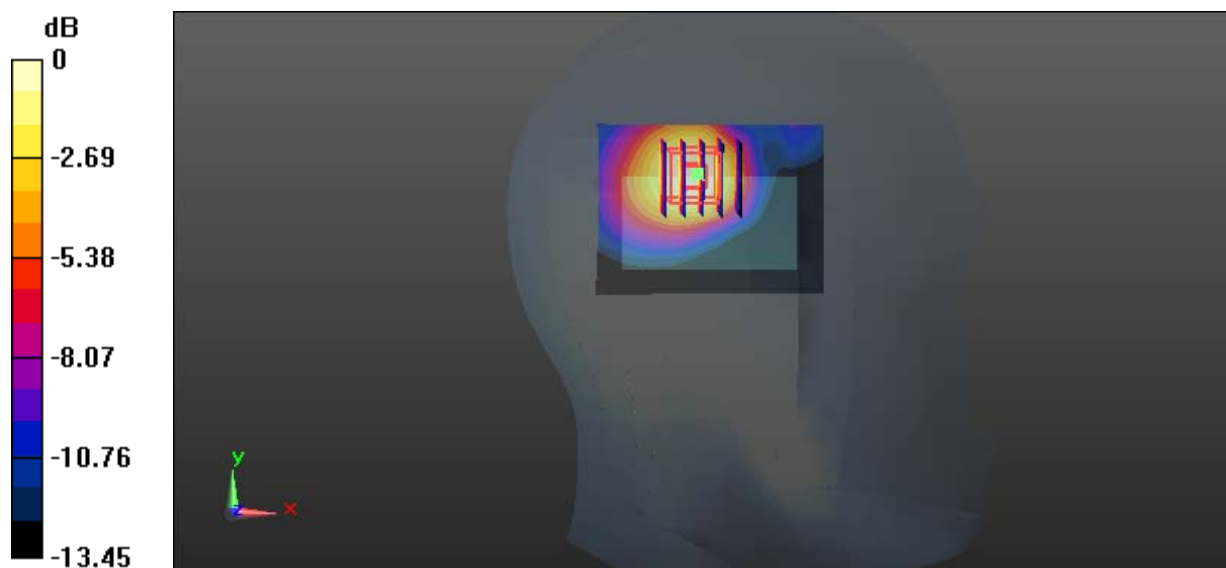
Communication System: DTS 2.4G_1.4MHz; Frequency: 2441.5 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 2441.5 \text{ MHz}$; $\sigma = 1.784 \text{ S/m}$; $\epsilon_r = 39.423$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.61, 7.61, 7.61); Calibrated: 2017/3/13;
- 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
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x81x1): Interpolated grid: $dx=1.200 \text{ mm}$, $dy=1.200 \text{ mm}$
 Maximum value of SAR (interpolated) = 1.27 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 4.496 V/m; Power Drift = -0.08 dB
 Peak SAR (extrapolated) = 1.40 W/kg
SAR(1 g) = 0.848 W/kg; SAR(10 g) = 0.489 W/kg
 Maximum value of SAR (measured) = 1.18 W/kg



0 dB = 1.18 W/kg = 0.72 dBW/kg

Test Plot 3#: DTS 2.4G(Chain 2)_ Left Head_High

DUT: DJI; Type: G1P; Serial: 17092900520

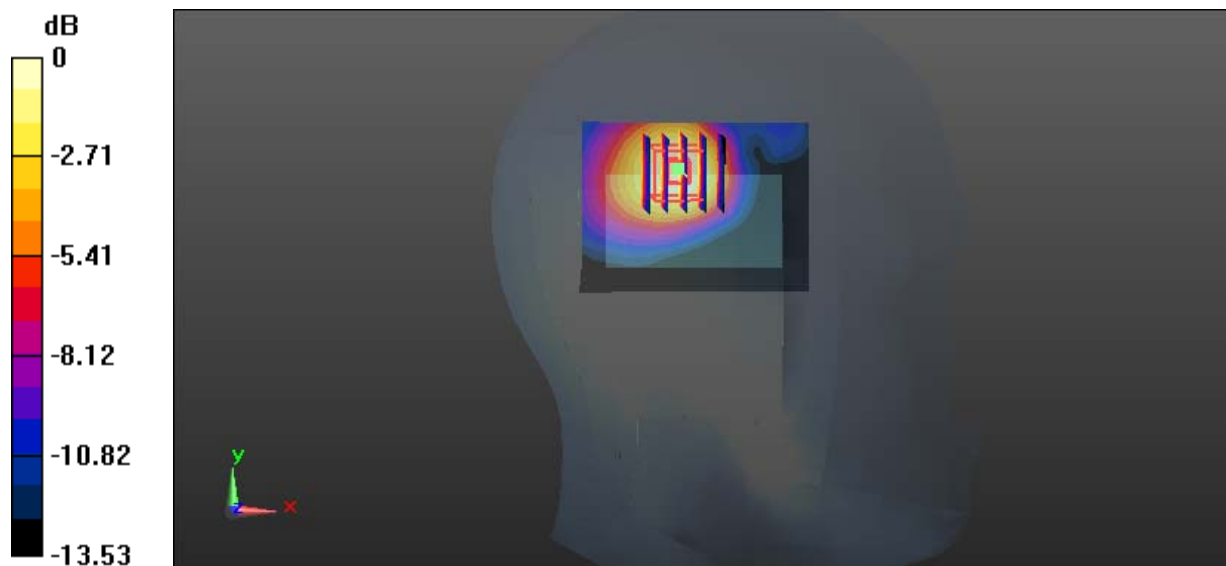
Communication System: DTS 2.4G_1.4MHz; Frequency: 2477.5 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 2477.5 \text{ MHz}$; $\sigma = 1.824 \text{ S/m}$; $\epsilon_r = 38.418$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.61, 7.61, 7.61); Calibrated: 2017/3/13;
- 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
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x81x1): Interpolated grid: $dx=1.200 \text{ mm}$, $dy=1.200 \text{ mm}$
 Maximum value of SAR (interpolated) = 1.21 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 4.535 V/m; Power Drift = -0.05 dB
 Peak SAR (extrapolated) = 1.34 W/kg
SAR(1 g) = 0.804 W/kg; SAR(10 g) = 0.461 W/kg
 Maximum value of SAR (measured) = 1.13 W/kg



0 dB = 1.13 W/kg = 0.53 dBW/kg

Test Plot 4#: DTS 2.4G(Chain 3)_ Right Head_Low**DUT: DJI; Type: G1P; Serial: 17092900520**

Communication System: DTS 2.4G_1.4MHz; Frequency: 2403.5 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2403.5$ MHz; $\sigma = 1.74$ S/m; $\epsilon_r = 40.483$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.61, 7.61, 7.61); Calibrated: 2017/3/13;
- 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
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.06 W/kg

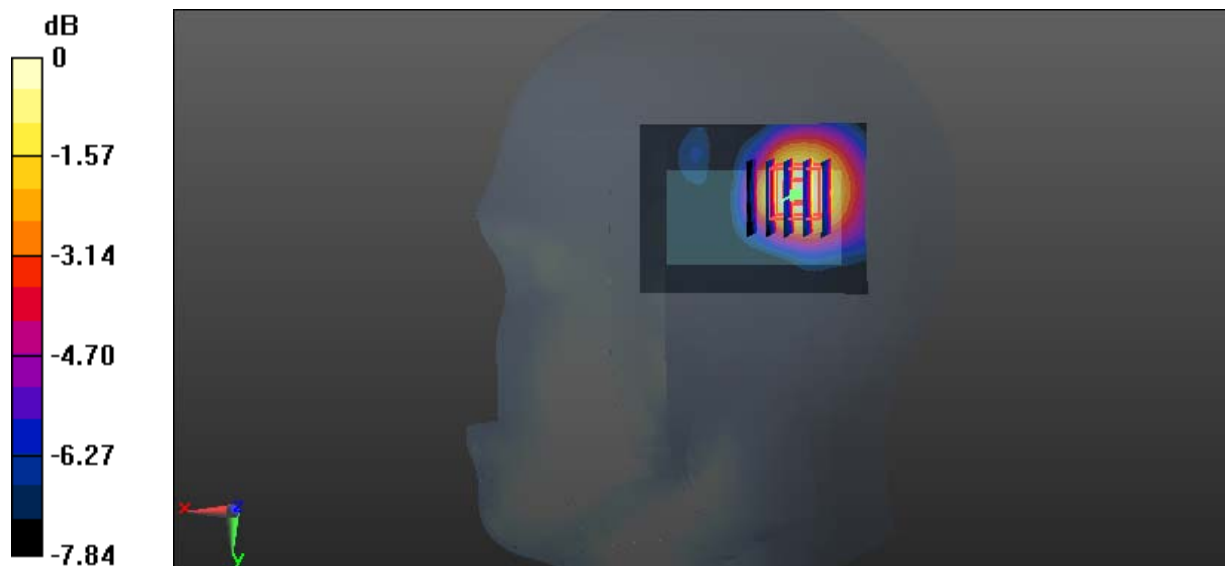
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.538 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 1.15 W/kg

SAR(1 g) = 0.741 W/kg; SAR(10 g) = 0.482 W/kg

Maximum value of SAR (measured) = 0.994 W/kg



0 dB = 0.994 W/kg = -0.03 dBW/kg

Test Plot 5#: DTS 2.4G(Chain 3)_ Right Head_Mid

DUT: DJI; Type: G1P; Serial: 17092900520

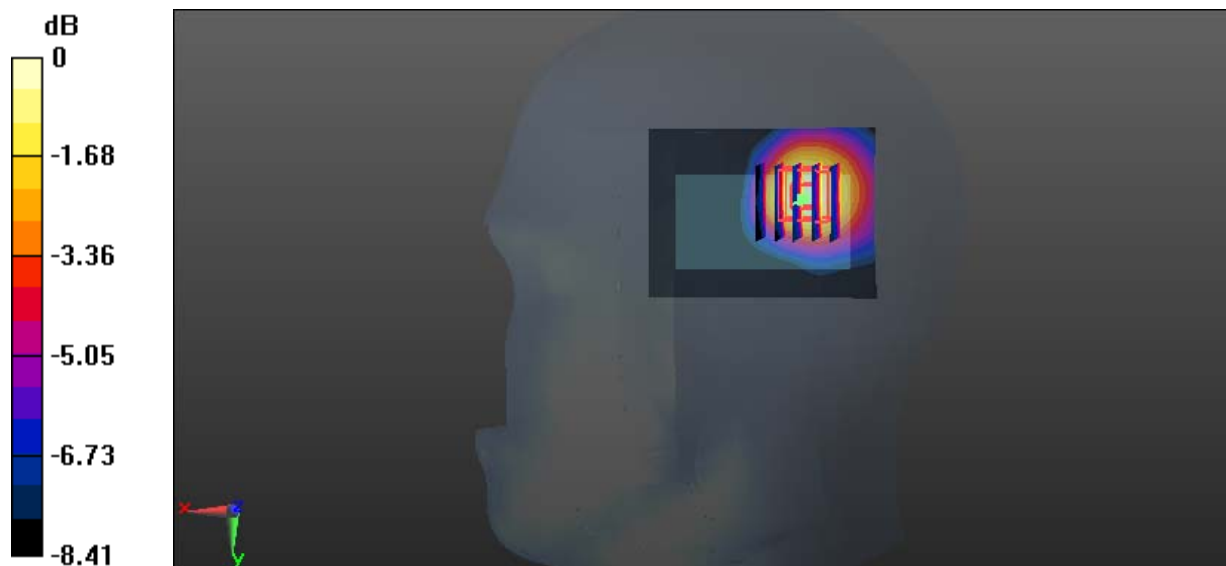
Communication System: DTS 2.4G_1.4MHz; Frequency: 2441.5 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 2441.5 \text{ MHz}$; $\sigma = 1.784 \text{ S/m}$; $\epsilon_r = 39.423$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.61, 7.61, 7.61); Calibrated: 2017/3/13;
- 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
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x81x1): Interpolated grid: $dx=1.200 \text{ mm}$, $dy=1.200 \text{ mm}$
 Maximum value of SAR (interpolated) = 1.06 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 7.850 V/m; Power Drift = 0.15 dB
 Peak SAR (extrapolated) = 1.23 W/kg
SAR(1 g) = 0.778 W/kg; SAR(10 g) = 0.496 W/kg
 Maximum value of SAR (measured) = 1.05 W/kg



0 dB = 1.05 W/kg = 0.21 dBW/kg

Test Plot 6#: DTS 2.4G(Chain 3)_ Right Head_High**DUT: DJI; Type: G1P; Serial: 17092900520**

Communication System: DTS 2.4G_1.4MHz; Frequency: 2477.5 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2477.5$ MHz; $\sigma = 1.824$ S/m; $\epsilon_r = 38.418$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.61, 7.61, 7.61); Calibrated: 2017/3/13;
- 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
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.33 W/kg

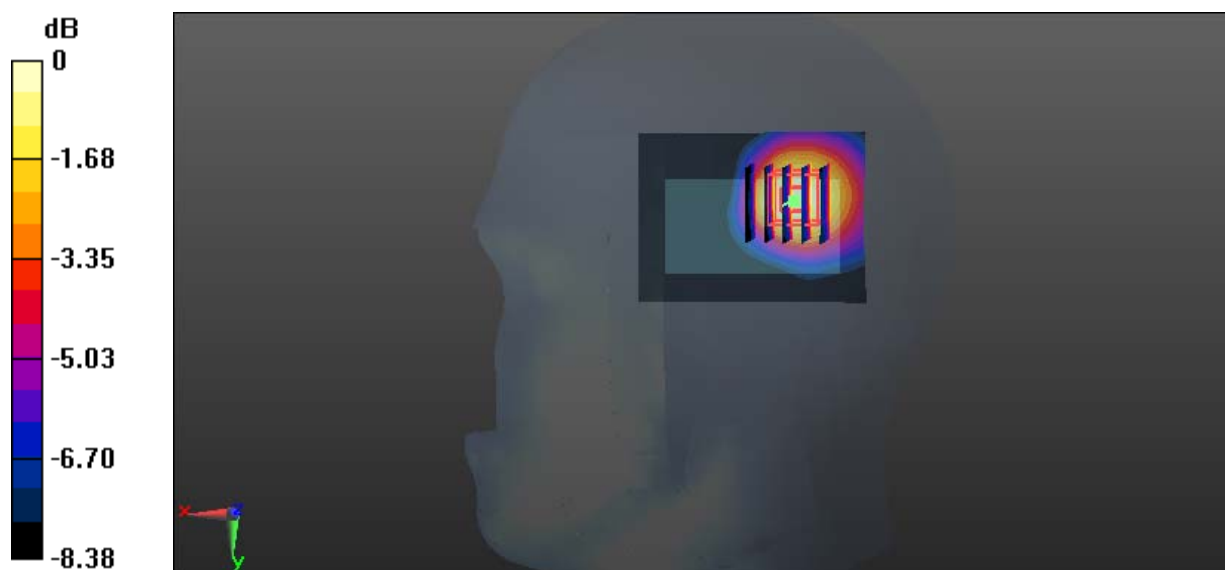
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.918 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.52 W/kg

SAR(1 g) = 0.937 W/kg; SAR(10 g) = 0.591 W/kg

Maximum value of SAR (measured) = 1.30 W/kg



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

Test Plot 7#: DTS 2.4G(Chain 0)_ Right Side_Mid**DUT: DJI; Type: G1P; Serial: 17092900520**

Communication System: DTS 2.4G_1.4MHz; Frequency: 2441.5 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2441.5$ MHz; $\sigma = 1.937$ S/m; $\epsilon_r = 54.364$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.37, 7.37, 7.37); Calibrated: 2017/3/13;
- 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
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.69 W/kg

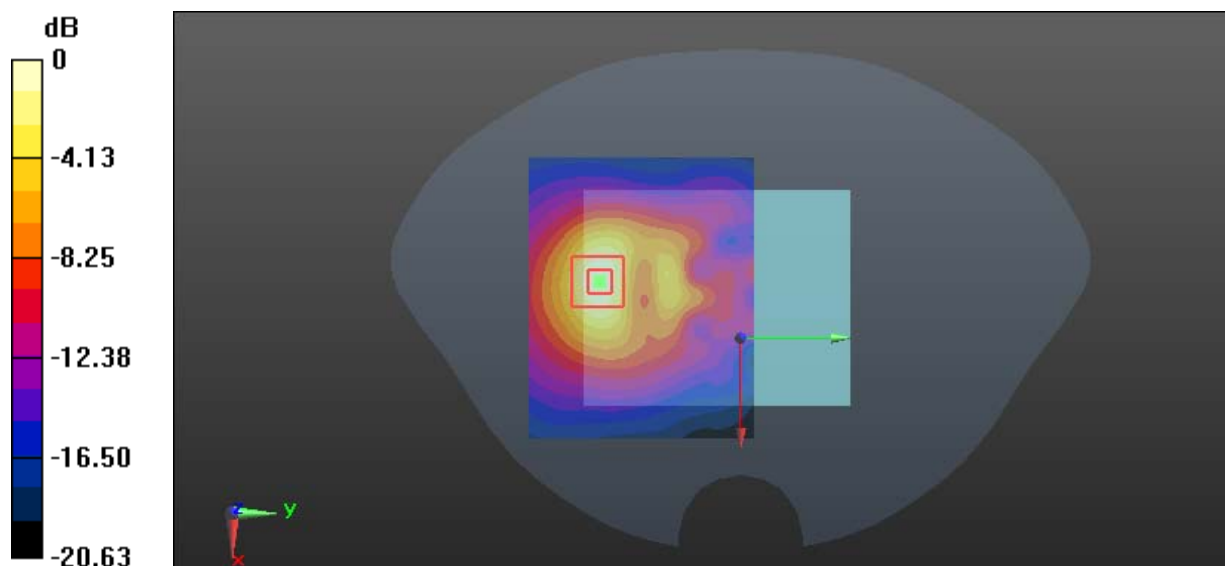
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.039 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 2.09 W/kg

SAR(1 g) = 0.996 W/kg; SAR(10 g) = 0.471 W/kg

Maximum value of SAR (measured) = 1.65 W/kg



0 dB = 1.65 W/kg = 2.17 dBW/kg

Test Plot 8#: DTS 2.4G(Chain 0)_ Front Side_Mid**DUT: DJI; Type: G1P; Serial: 17092900520**

Communication System: DTS 2.4G_1.4MHz; Frequency: 2441.5 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2441.5$ MHz; $\sigma = 1.937$ S/m; $\epsilon_r = 54.364$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.37, 7.37, 7.37); Calibrated: 2017/3/13;
- 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
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.209 W/kg

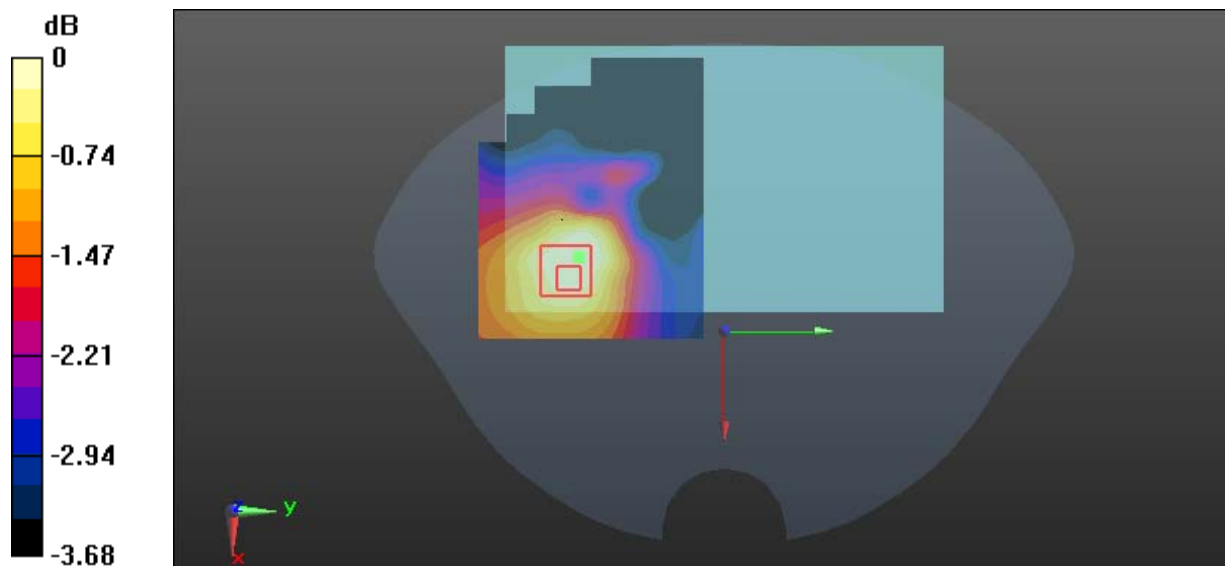
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.057 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.235 W/kg

SAR(1 g) = 0.161 W/kg; SAR(10 g) = 0.129 W/kg

Maximum value of SAR (measured) = 0.202 W/kg



0 dB = 0.202 W/kg = -6.95 dBW/kg

Test Plot 9#: DTS 2.4G(Chain 0)_ Back Side_Mid**DUT: DJI; Type: G1P; Serial: 17092900520**

Communication System: DTS 2.4G_1.4MHz; Frequency: 2441.5 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2441.5$ MHz; $\sigma = 1.937$ S/m; $\epsilon_r = 54.364$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.37, 7.37, 7.37); Calibrated: 2017/3/13;
- 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
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.138 W/kg

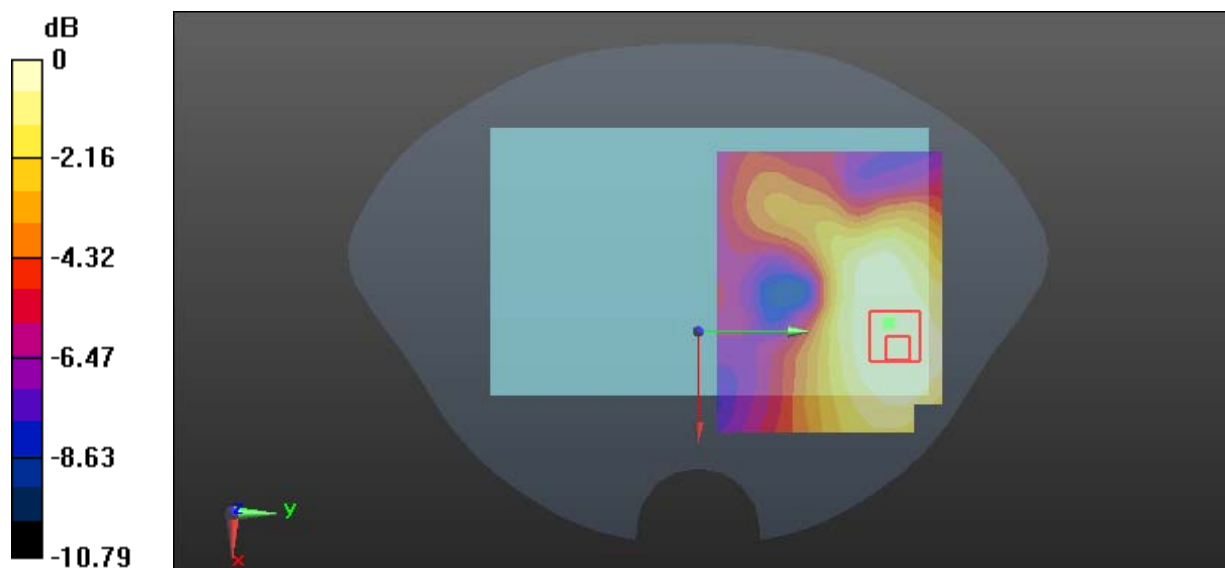
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.697 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.169 W/kg

SAR(1 g) = 0.090 W/kg; SAR(10 g) = 0.057 W/kg

Maximum value of SAR (measured) = 0.134 W/kg



0 dB = 0.134 W/kg = -8.73 dBW/kg

Test Plot 10#: DTS 2.4G(Chain 0)_ Top Side_Low

DUT: DJI; Type: G1P; Serial: 17092900520

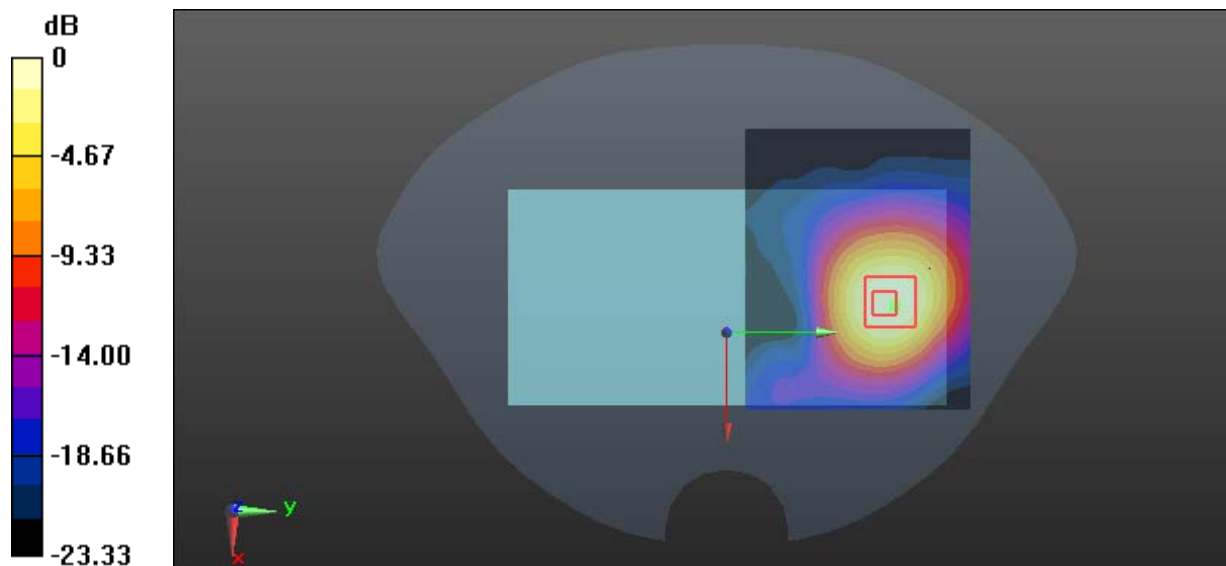
Communication System: DTS 2.4G_1.4MHz; Frequency: 2403.5 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 2403.5 \text{ MHz}$; $\sigma = 1.916 \text{ S/m}$; $\epsilon_r = 54.893$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.37, 7.37, 7.37); Calibrated: 2017/3/13;
- 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
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x81x1): Interpolated grid: $dx=1.200 \text{ mm}$, $dy=1.200 \text{ mm}$
 Maximum value of SAR (interpolated) = 3.05 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 2.637 V/m; Power Drift = -0.07 dB
 Peak SAR (extrapolated) = 3.78 W/kg
SAR(1 g) = 1.78 W/kg; SAR(10 g) = 0.906 W/kg
 Maximum value of SAR (measured) = 2.92 W/kg



0 dB = 2.92 W/kg = 4.65 dBW/kg

Test Plot 11#: DTS 2.4G(Chain 0)_ Top Side_Mid

DUT: DJI; Type: G1P; Serial: 17092900520

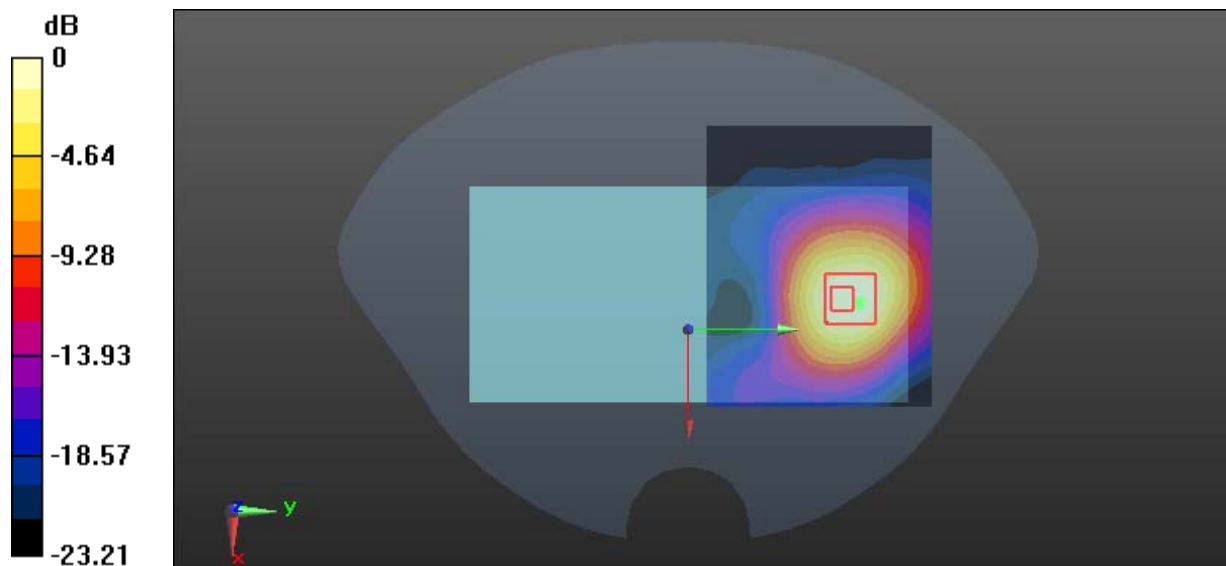
Communication System: DTS 2.4G_1.4MHz; Frequency: 2441.5 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 2441.5 \text{ MHz}$; $\sigma = 1.937 \text{ S/m}$; $\epsilon_r = 54.364$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.37, 7.37, 7.37); Calibrated: 2017/3/13;
- 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
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x81x1): Interpolated grid: $dx=1.200 \text{ mm}$, $dy=1.200 \text{ mm}$
 Maximum value of SAR (interpolated) = 2.38 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 2.616 V/m; Power Drift = 0.01 dB
 Peak SAR (extrapolated) = 3.06 W/kg
SAR(1 g) = 1.42 W/kg; SAR(10 g) = 0.721 W/kg
 Maximum value of SAR (measured) = 2.39 W/kg



0 dB = 2.39 W/kg = 3.78 dBW/kg

Test Plot 12#: DTS 2.4G(Chain 0)_ Top Side_High**DUT: DJI; Type: G1P; Serial: 17092900520**

Communication System: DTS 2.4G_1.4MHz; Frequency: 2477.5 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2477.5$ MHz; $\sigma = 1.957$ S/m; $\epsilon_r = 53.862$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.37, 7.37, 7.37); Calibrated: 2017/3/13;
- 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
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 2.54 W/kg

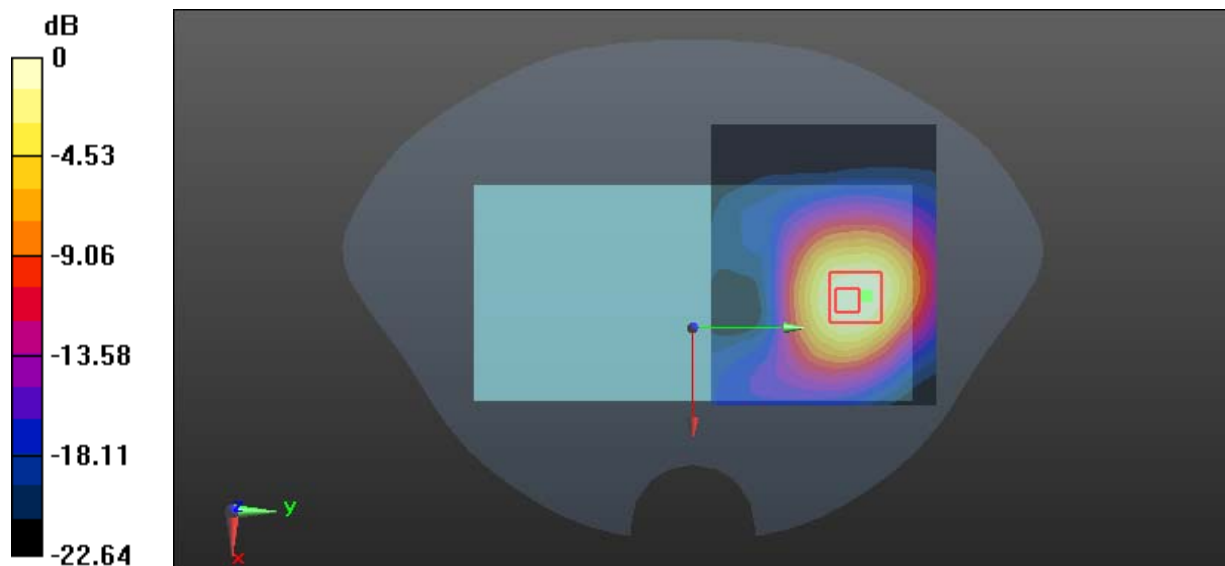
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.163 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 3.27 W/kg

SAR(1 g) = 1.51 W/kg; SAR(10 g) = 0.764 W/kg

Maximum value of SAR (measured) = 2.57 W/kg



Test Plot 13#: DTS 2.4G(Chain 1)_ Left Side_Low**DUT: DJI; Type: G1P; Serial: 17092900520**

Communication System: DTS 2.4G_1.4MHz; Frequency: 2403.5 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2403.5$ MHz; $\sigma = 1.916$ S/m; $\epsilon_r = 54.893$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.37, 7.37, 7.37); Calibrated: 2017/3/13;
- 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
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.39 W/kg

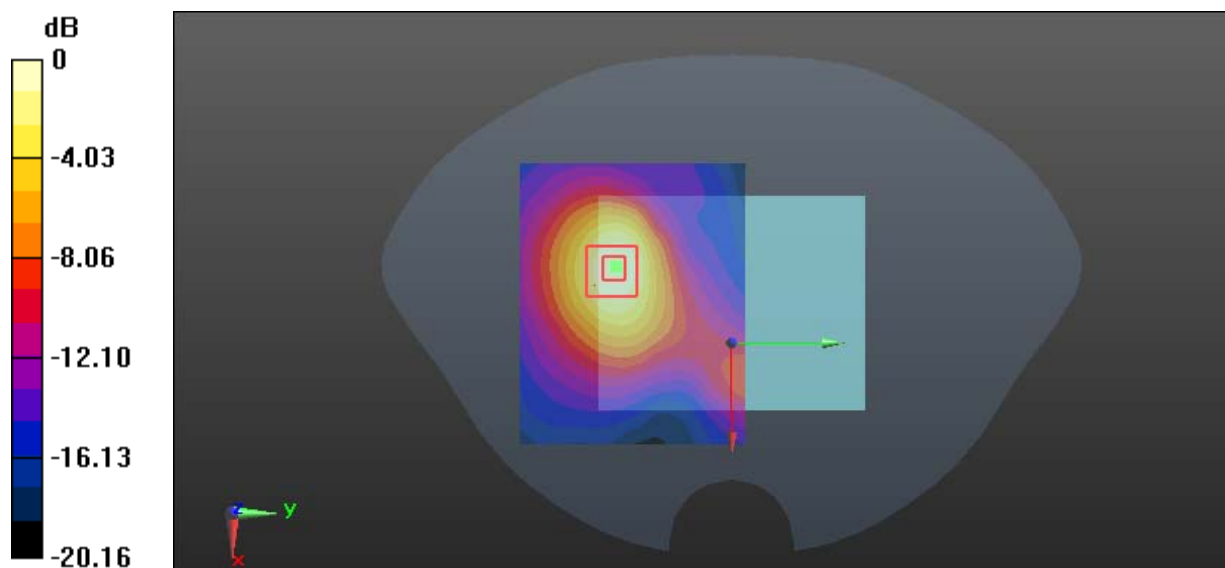
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.735 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.73 W/kg

SAR(1 g) = 0.846 W/kg; SAR(10 g) = 0.430 W/kg

Maximum value of SAR (measured) = 1.36 W/kg



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

Test Plot 14#: DTS 2.4G(Chain 1)_ Left Side_Mid**DUT: DJI; Type: G1P; Serial: 17092900520**

Communication System: DTS 2.4G_1.4MHz; Frequency: 2441.5 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2441.5$ MHz; $\sigma = 1.937$ S/m; $\epsilon_r = 54.364$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.37, 7.37, 7.37); Calibrated: 2017/3/13;
- 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
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 2.13 W/kg

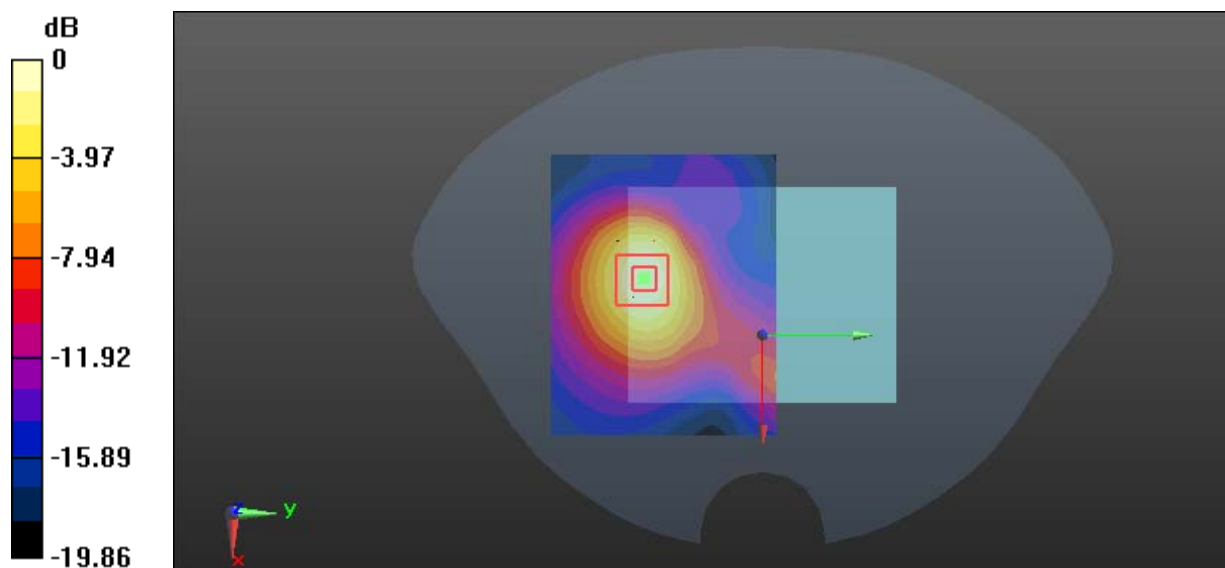
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.697 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 2.65 W/kg

SAR(1 g) = 1.28 W/kg; SAR(10 g) = 0.647 W/kg

Maximum value of SAR (measured) = 2.09 W/kg



0 dB = 2.09 W/kg = 3.20 dBW/kg

Test Plot 15#: DTS 2.4G(Chain 1)_ Left Side_High

DUT: DJI; Type: G1P; Serial: 17092900520

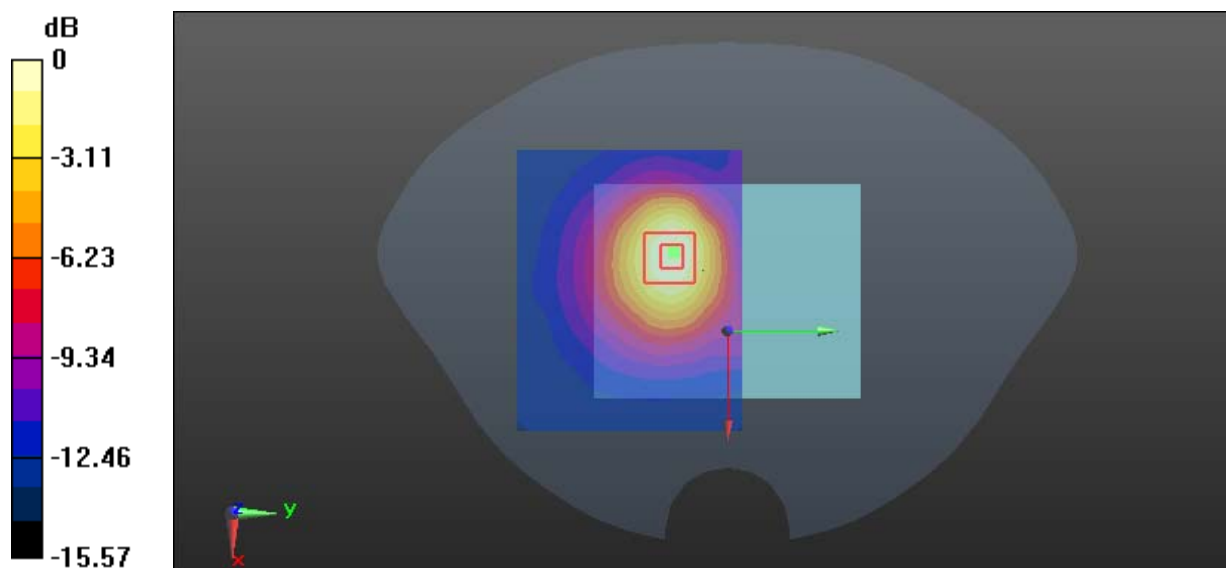
Communication System: DTS 2.4G_1.4MHz; Frequency: 2477.5 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 2477.5 \text{ MHz}$; $\sigma = 1.957 \text{ S/m}$; $\epsilon_r = 53.862$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.37, 7.37, 7.37); Calibrated: 2017/3/13;
- 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
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x81x1): Interpolated grid: $dx=1.200 \text{ mm}$, $dy=1.200 \text{ mm}$
 Maximum value of SAR (interpolated) = 1.33 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 9.021 V/m; Power Drift = -0.04 dB
 Peak SAR (extrapolated) = 1.59 W/kg
SAR(1 g) = 0.762 W/kg; SAR(10 g) = 0.388 W/kg
 Maximum value of SAR (measured) = 1.23 W/kg



0 dB = 1.23 W/kg = 0.90 dBW/kg

Test Plot 16#: DTS 2.4G(Chain 1)_ Front Side_Mid

DUT: DJI; Type: G1P; Serial: 17092900520

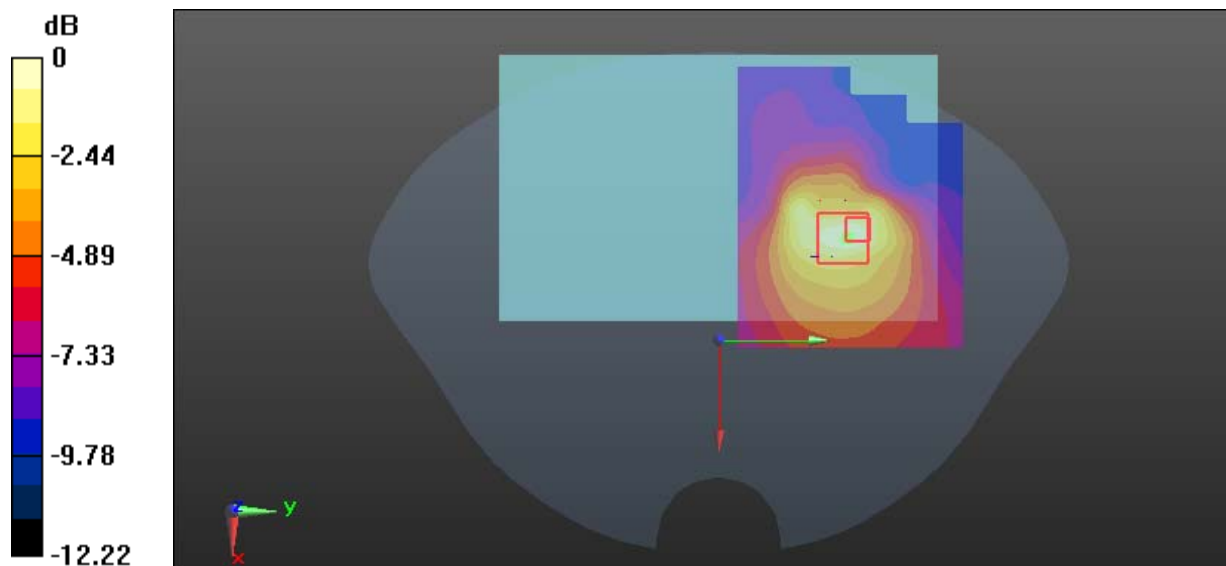
Communication System: DTS 2.4G_1.4MHz; Frequency: 2441.5 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 2441.5 \text{ MHz}$; $\sigma = 1.937 \text{ S/m}$; $\epsilon_r = 54.364$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.37, 7.37, 7.37); Calibrated: 2017/3/13;
- 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
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x81x1): Interpolated grid: $dx=1.200 \text{ mm}$, $dy=1.200 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.661 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 7.480 V/m; Power Drift = 0.03 dB
 Peak SAR (extrapolated) = 0.918 W/kg
SAR(1 g) = 0.430 W/kg; SAR(10 g) = 0.253 W/kg
 Maximum value of SAR (measured) = 0.657 W/kg



0 dB = 0.657 W/kg = -1.82 dBW/kg

Test Plot 17#: DTS 2.4G(Chain 1)_ Back Side_Mid**DUT: DJI; Type: G1P; Serial: 17092900520**

Communication System: DTS 2.4G_1.4MHz; Frequency: 2441.5 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2441.5$ MHz; $\sigma = 1.937$ S/m; $\epsilon_r = 54.364$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.37, 7.37, 7.37); Calibrated: 2017/3/13;
- 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
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.385 W/kg

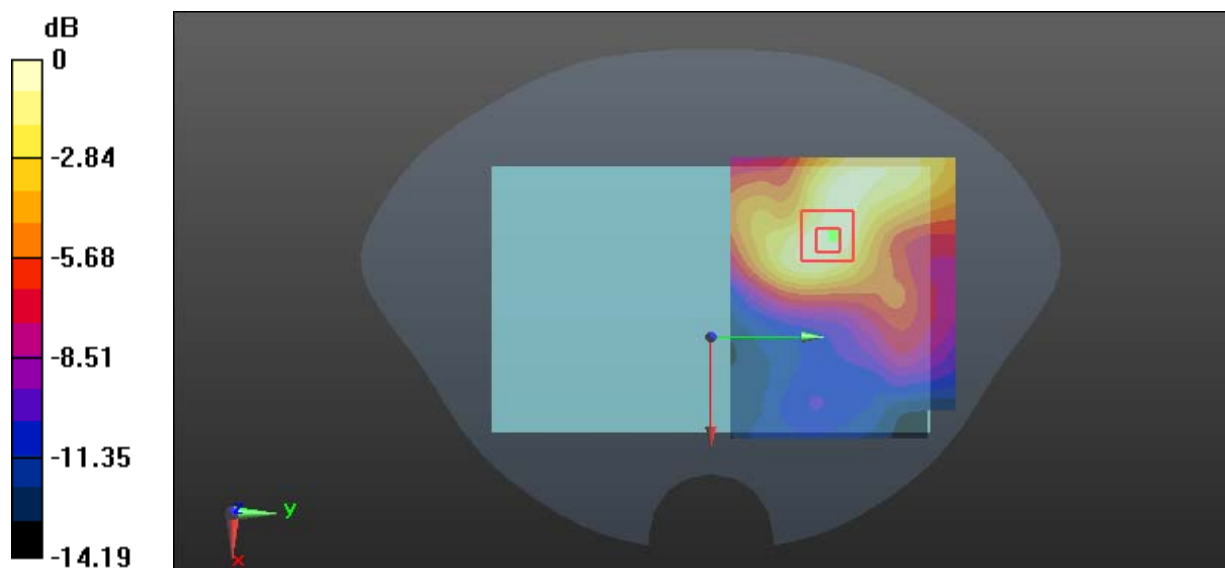
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.800 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.482 W/kg

SAR(1 g) = 0.244 W/kg; SAR(10 g) = 0.136 W/kg

Maximum value of SAR (measured) = 0.384 W/kg



0 dB = 0.384 W/kg = -4.16 dBW/kg

Test Plot 18#: DTS 2.4G(Chain 1)_ Top Side_Mid**DUT: DJI; Type: G1P; Serial: 17092900520**

Communication System: DTS 2.4G_1.4MHz; Frequency: 2441.5 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2441.5$ MHz; $\sigma = 1.937$ S/m; $\epsilon_r = 54.364$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.37, 7.37, 7.37); Calibrated: 2017/3/13;
- 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
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.96 W/kg

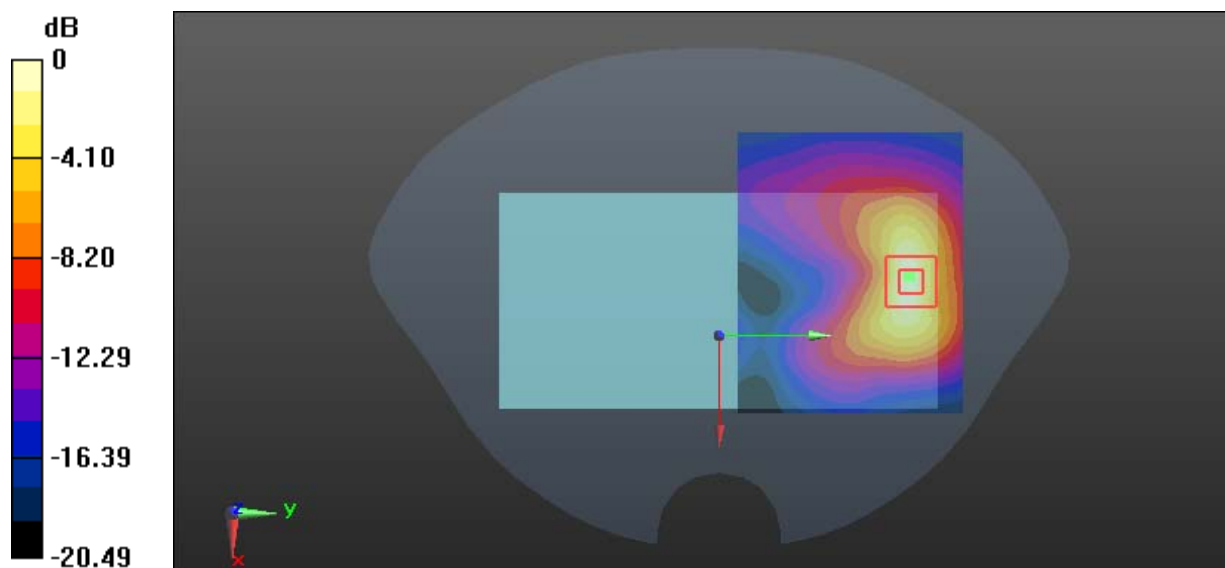
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.174 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 2.64 W/kg

SAR(1 g) = 1.11 W/kg; SAR(10 g) = 0.481 W/kg

Maximum value of SAR (measured) = 2.09 W/kg



0 dB = 2.09 W/kg = 3.20 dBW/kg

Test Plot 19#: NII 5.8G(Chain 4)_ Right Side_Mid**DUT: DJI; Type: G1P; Serial: 17092900520**

Communication System: NII 5.8G_1.4MHz; Frequency: 5787.5 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 5787.5$ MHz; $\sigma = 6.026$ S/m; $\epsilon_r = 48.304$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(4.48, 4.48, 4.48); Calibrated: 2017/3/13;
- 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
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x141x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.49 W/kg

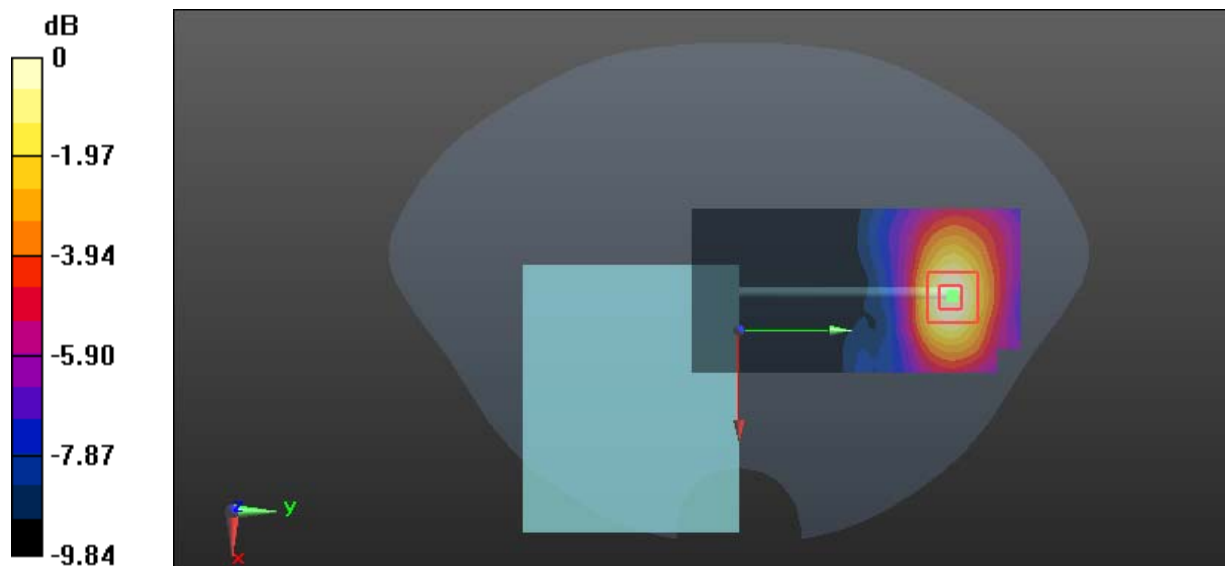
Zoom Scan (7x7x16)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 5.088 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 2.35 W/kg

SAR(1 g) = 0.723 W/kg; SAR(10 g) = 0.387 W/kg

Maximum value of SAR (measured) = 1.42 W/kg



0 dB = 1.42 W/kg = 1.52 dBW/kg

Test Plot 20#: NII 5.8G(Chain 4)_ Top Side_Low**DUT: DJI; Type: G1P; Serial: 17092900520**

Communication System: NII 5.8G_1.4MHz; Frequency: 5728.5 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 5728.5$ MHz; $\sigma = 5.905$ S/m; $\epsilon_r = 48.486$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(4.48, 4.48, 4.48); Calibrated: 2017/3/13;
- 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
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x141x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 2.91 W/kg

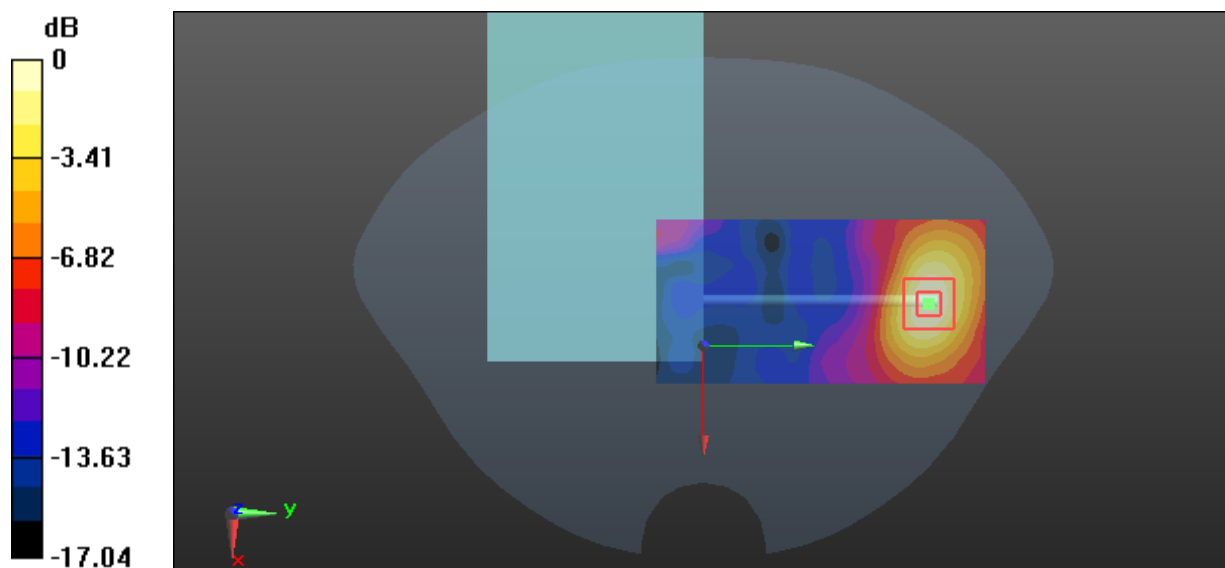
Zoom Scan (7x7x16)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 4.562 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 4.97 W/kg

SAR(1 g) = 1.32 W/kg; SAR(10 g) = 0.577 W/kg

Maximum value of SAR (measured) = 2.84 W/kg



0 dB = 2.84 W/kg = 4.53 dBW/kg

Test Plot 21#: NII 5.8G(Chain 4)_ Top Side_Mid**DUT: DJI; Type: G1P; Serial: 17092900520**

Communication System: NII 5.8G_1.4MHz; Frequency: 5787.5 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 5787.5$ MHz; $\sigma = 6.026$ S/m; $\epsilon_r = 48.304$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(4.48, 4.48, 4.48); Calibrated: 2017/3/13;
- 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
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x141x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 3.05 W/kg

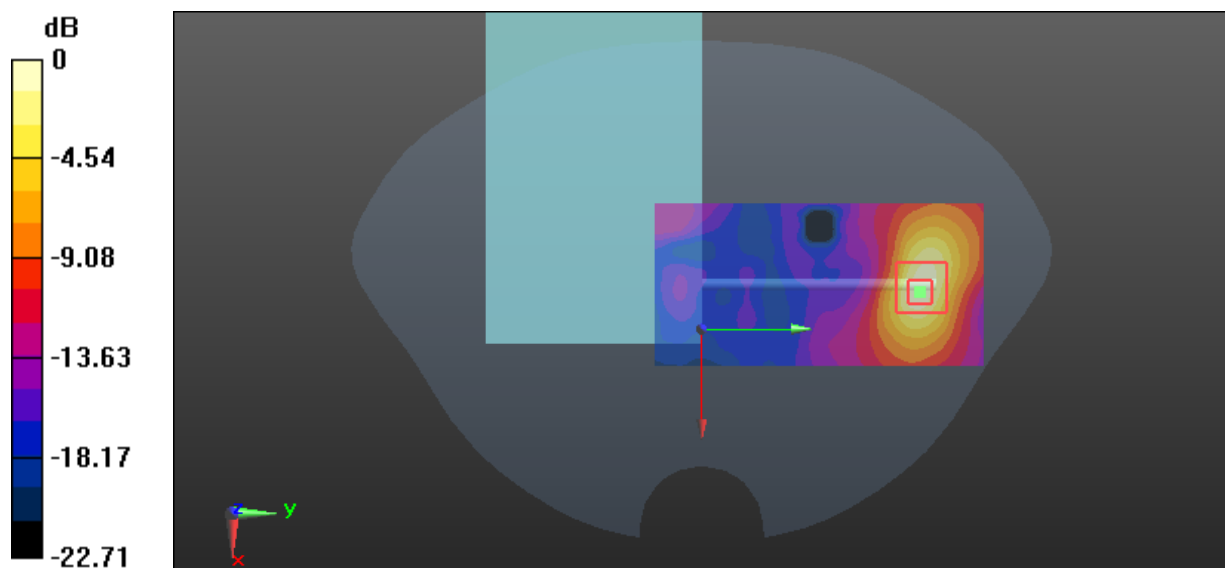
Zoom Scan (7x7x16)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 2.665 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 5.26 W/kg

SAR(1 g) = 1.24 W/kg; SAR(10 g) = 0.435 W/kg

Maximum value of SAR (measured) = 2.97 W/kg



Test Plot 22#: NII 5.8G(Chain 4)_ Top Side_High

DUT: DJI; Type: G1P; Serial: 17092900520

Communication System: NII 5.8G_1.4MHz; Frequency: 5846.5 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 5846.5$ MHz; $\sigma = 6.147$ S/m; $\epsilon_r = 48.121$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(4.48, 4.48, 4.48); Calibrated: 2017/3/13;
- 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
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x141x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 3.24 W/kg

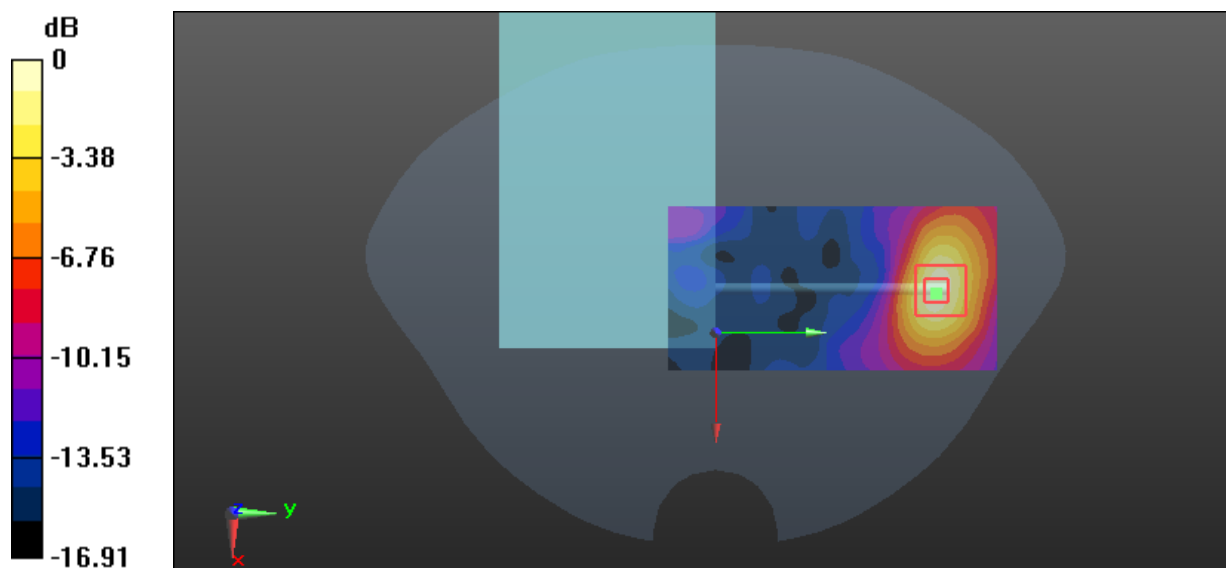
Zoom Scan (7x7x16)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 4.275 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 5.93 W/kg

SAR(1 g) = 1.49 W/kg; SAR(10 g) = 0.613 W/kg

Maximum value of SAR (measured) = 3.36 W/kg



0 dB = 3.36 W/kg = 5.26 dBW/kg