#### Wi-Fi 5GHz Band

Frequency: 5200 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.5°C; Liquid Temperature: 24.0°C Medium parameters used (interpolated): f = 5200 MHz;  $\sigma = 5.128$  S/m;  $\epsilon_r = 48.251$ ;  $\rho = 1000$  kg/m<sup>3</sup> DASY5 Configuration:

- Area Scan Setting Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn877; Calibrated: 2014/03/26
- Probe: EX3DV4 SN3665; ConvF(4.43, 4.43, 4.43); Calibrated: 2014/05/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)

Date: 2015/02/03

- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

## Edge3/Main Ant/802.11a/Ch40/Area Scan (7x8x1): Measurement grid: dx=10mm, dy=10mm

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 2.43 W/kg

### Edge3/Main Ant/802.11a/Ch40/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm,

dz=2mm

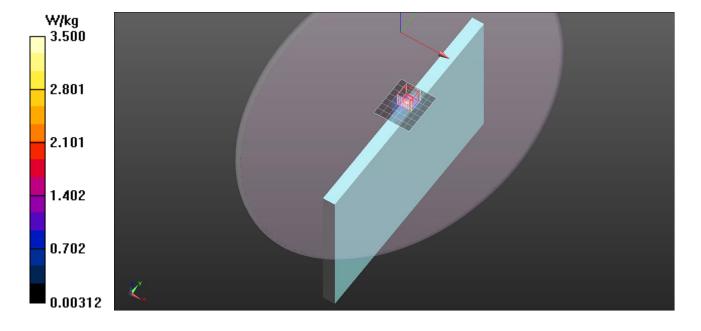
Reference Value = 14.82 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 4.05 W/kg

SAR(1 g) = 1.02 W/kg; SAR(10 g) = 0.308 W/kg

Info: Interpolated medium parameters used for SAR evaluation.

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



#### Wi-Fi 5GHz Band

Frequency: 5220 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.5°C; Liquid Temperature: 24.0°C Medium parameters used (interpolated): f = 5220 MHz;  $\sigma = 5.194$  S/m;  $\epsilon_r = 48.079$ ;  $\rho = 1000$  kg/m<sup>3</sup> DASY5 Configuration:

- Area Scan Setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

Date: 2015/02/03

- Electronics: DAE4 Sn877; Calibrated: 2014/03/26
- Probe: EX3DV4 SN3665; ConvF(4.43, 4.43, 4.43); Calibrated: 2014/05/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

### Edge3/Main Ant/802.11a/Ch44/Area Scan (7x8x1): Measurement grid: dx=10mm, dy=10mm

Info: Interpolated medium parameters used for SAR evaluation.

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

## Edge3/Main Ant/802.11a/Ch44/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm,

dz=2mm

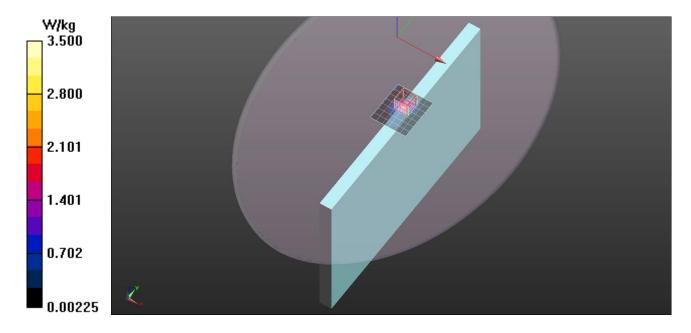
Reference Value = 15.45 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 3.38 W/kg

SAR(1 g) = 0.861 W/kg; SAR(10 g) = 0.269 W/kg

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 2.15 W/kg



#### Wi-Fi 5GHz Band

Frequency: 5320 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.5°C; Liquid Temperature: 24.0°C Medium parameters used: f = 5320 MHz;  $\sigma = 5.294$  S/m;  $\epsilon_r = 47.985$ ;  $\rho = 1000$  kg/m³ DASY5 Configuration:

- Area Scan Setting Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn877; Calibrated: 2014/03/26
- Probe: EX3DV4 SN3665; ConvF(4.23, 4.23, 4.23); Calibrated: 2014/05/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)

Date: 2015/02/03

- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

# Edge3/Main Ant/802.11a/Ch64/Area Scan (7x8x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 1.37 W/kg

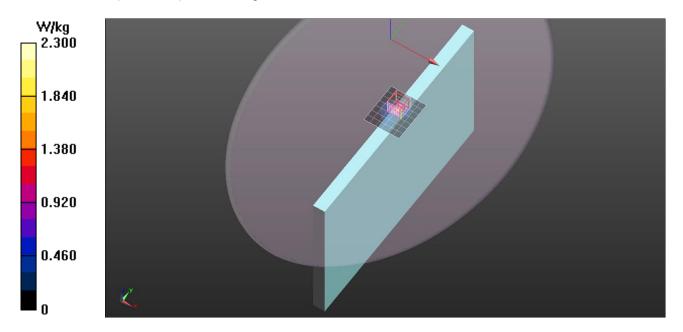
# Edge3/Main Ant/802.11a/Ch64/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm,

dz=2mm

Reference Value = 11.82 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 2.32 W/kg

SAR(1 g) = 0.671 W/kg; SAR(10 g) = 0.205 W/kg Maximum value of SAR (measured) = 1.67 W/kg



#### Wi-Fi 5GHz Band

Frequency: 5600 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.5°C; Liquid Temperature: 24.0°C Medium parameters used: f = 5600.5 MHz;  $\sigma$  = 5.707 S/m;  $\epsilon_r$  = 47.665;  $\rho$  = 1000 kg/m<sup>3</sup> DASY5 Configuration:

- Area Scan Setting Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn877; Calibrated: 2014/03/26
- Probe: EX3DV4 SN3665; ConvF(3.82, 3.82, 3.82); Calibrated: 2014/05/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)

Date: 2015/02/03

- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

Edge3/Main Ant/802.11a/Ch120/Area Scan (7x8x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 0.985 W/kg

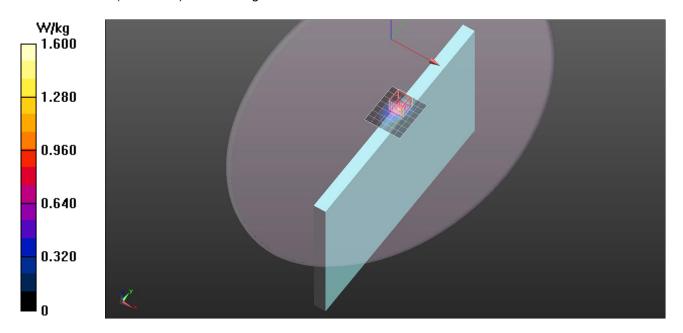
## Edge3/Main Ant/802.11a/Ch120/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm,

dy=4mm, dz=2mm

Reference Value = 11.69 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 2.27 W/kg

**SAR(1 g) = 0.489 W/kg; SAR(10 g) = 0.134 W/kg** Maximum value of SAR (measured) = 1.33 W/kg



#### Wi-Fi 5GHz Band

Frequency: 5785 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.5°C; Liquid Temperature: 24.0°C Medium parameters used: f = 5785.3 MHz;  $\sigma$  = 5.945 S/m;  $\epsilon_r$  = 47.307;  $\rho$  = 1000 kg/m³ DASY5 Configuration:

- Area Scan Setting Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn877; Calibrated: 2014/03/26
- Probe: EX3DV4 SN3665; ConvF(4.22, 4.22, 4.22); Calibrated: 2014/05/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)

Date: 2015/02/03

- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

Edge3/Main Ant/802.11a/Ch157/Area Scan (7x8x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 1.09 W/kg

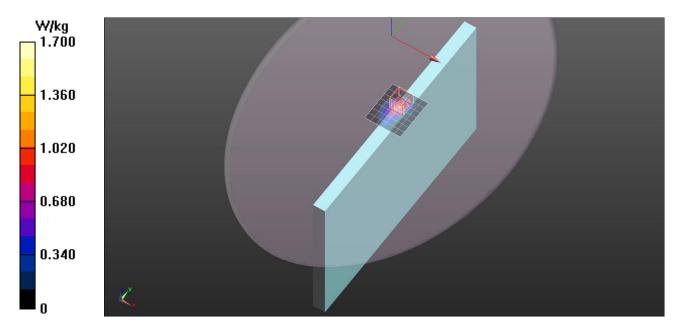
## Edge3/Main Ant/802.11a/Ch157/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm,

dy=4mm, dz=2mm

Reference Value = 13.28 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 2.55 W/kg

**SAR(1 g) = 0.545 W/kg; SAR(10 g) = 0.156 W/kg** Maximum value of SAR (measured) = 1.49 W/kg



#### Wi-Fi 5GHz Band

Frequency: 5220 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.5°C; Liquid Temperature: 24.0°C Medium parameters used (interpolated): f = 5220 MHz;  $\sigma = 5.194$  S/m;  $\epsilon_r = 48.079$ ;  $\rho = 1000$  kg/m<sup>3</sup> DASY5 Configuration:

- Area Scan Setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

Date: 2015/02/03

- Electronics: DAE4 Sn877; Calibrated: 2014/03/26
- Probe: EX3DV4 SN3665; ConvF(4.43, 4.43, 4.43); Calibrated: 2014/05/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

### Edge3/Aux Ant/802.11a/Ch44/Area Scan (7x8x1): Measurement grid: dx=10mm, dy=10mm

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 1.55 W/kg

## Edge3/Aux Ant/802.11a/Ch44/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm,

dz=2mm

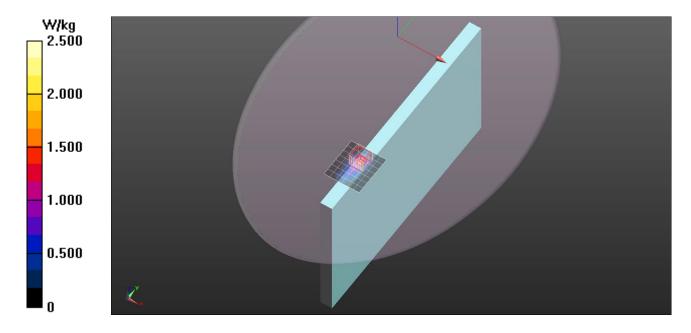
Reference Value = 0 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 3.28 W/kg

SAR(1 g) = 0.778 W/kg; SAR(10 g) = 0.227 W/kg

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 2.00 W/kg



#### Wi-Fi 5GHz Band

Frequency: 5300 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.5°C; Liquid Temperature: 24.0°C Medium parameters used: f = 5300.2 MHz;  $\sigma = 5.264$  S/m;  $\epsilon_r = 48.25$ ;  $\rho = 1000$  kg/m<sup>3</sup> DASY5 Configuration:

- Area Scan Setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

Date: 2015/02/03

- Electronics: DAE4 Sn877; Calibrated: 2014/03/26
- Probe: EX3DV4 SN3665; ConvF(4.23, 4.23, 4.23); Calibrated: 2014/05/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

## Edge3/Aux Ant/802.11a/Ch60/Area Scan (7x8x1): Measurement grid: dx=10mm, dy=10mm

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

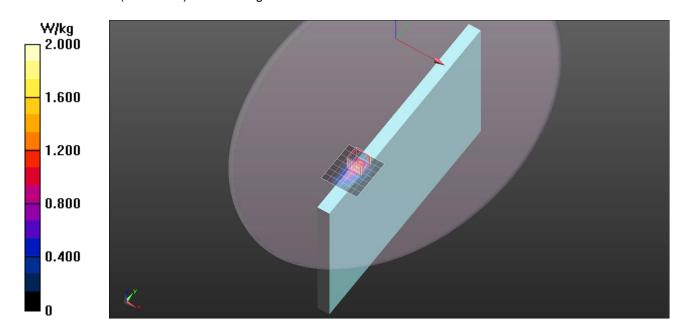
## Edge3/Aux Ant/802.11a/Ch60/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm,

dz=2mm

Reference Value = 0 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 2.85 W/kg

SAR(1 g) = 0.671 W/kg; SAR(10 g) = 0.199 W/kg Maximum value of SAR (measured) = 1.72 W/kg



#### Wi-Fi 5GHz Band

Frequency: 5580 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.5°C; Liquid Temperature: 24.0°C Medium parameters used: f = 5580.7 MHz;  $\sigma$  = 5.685 S/m;  $\epsilon_r$  = 47.586;  $\rho$  = 1000 kg/m³ DASY5 Configuration:

- Area Scan Setting Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn877; Calibrated: 2014/03/26
- Probe: EX3DV4 SN3665; ConvF(3.82, 3.82, 3.82); Calibrated: 2014/05/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)

Date: 2015/02/03

- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

# Edge3/Aux Ant/802.11a/Ch116/Area Scan (7x8x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 0.834 W/kg

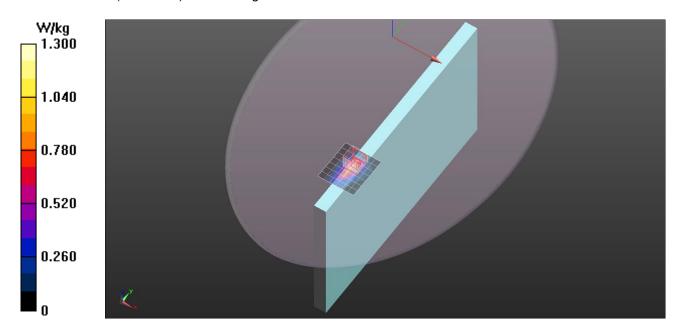
## Edge3/Aux Ant/802.11a/Ch116/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm,

dz=2mm

Reference Value = 0 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 2.11 W/kg

SAR(1 g) = 0.442 W/kg; SAR(10 g) = 0.134 W/kg Maximum value of SAR (measured) = 1.17 W/kg



#### Wi-Fi 5GHz Band

Frequency: 5765 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.5°C; Liquid Temperature: 24.0°C Medium parameters used: f = 5765.5 MHz;  $\sigma$  = 5.925 S/m;  $\epsilon_r$  = 47.334;  $\rho$  = 1000 kg/m<sup>3</sup> DASY5 Configuration:

- Area Scan Setting Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn877; Calibrated: 2014/03/26
- Probe: EX3DV4 SN3665; ConvF(4.22, 4.22, 4.22); Calibrated: 2014/05/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)

Date: 2015/02/03

- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

# Edge3/Aux Ant/802.11a/Ch153/Area Scan (7x8x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 1.15 W/kg

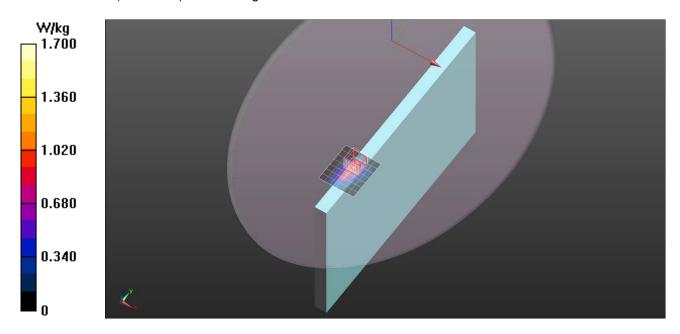
## Edge3/Aux Ant/802.11a/Ch153/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm,

dz=2mm

Reference Value = 0 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 2.71 W/kg

SAR(1 g) = 0.543 W/kg; SAR(10 g) = 0.152 W/kg Maximum value of SAR (measured) = 1.50 W/kg



#### Wi-Fi 5GHz Band

Frequency: 5210 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.5°C; Liquid Temperature: 24.0°C Medium parameters used (interpolated): f = 5210 MHz;  $\sigma = 5.157$  S/m;  $\epsilon_r = 48.138$ ;  $\rho = 1000$  kg/m<sup>3</sup> DASY5 Configuration:

- Area Scan Setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

Date: 2015/02/03

- Electronics: DAE4 Sn877; Calibrated: 2014/03/26
- Probe: EX3DV4 SN3665; ConvF(4.43, 4.43, 4.43); Calibrated: 2014/05/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

## Edge3/Main Ant/802.11ac/Ch42/Area Scan (7x8x1): Measurement grid: dx=10mm, dy=10mm

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 2.31 W/kg

## Edge3/Main Ant/802.11ac/Ch42/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm,

dy=4mm, dz=2mm

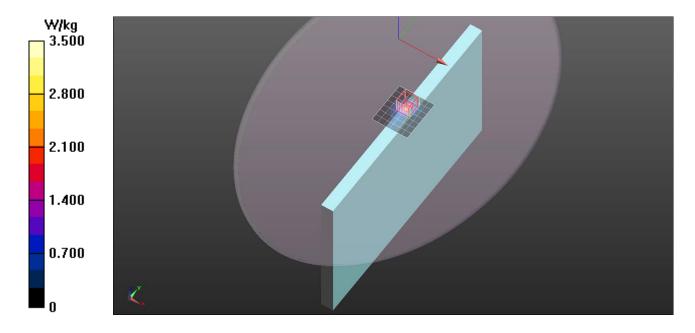
Reference Value = 14.57 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 4.41 W/kg

SAR(1 g) = 1.09 W/kg; SAR(10 g) = 0.315 W/kg

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 2.76 W/kg



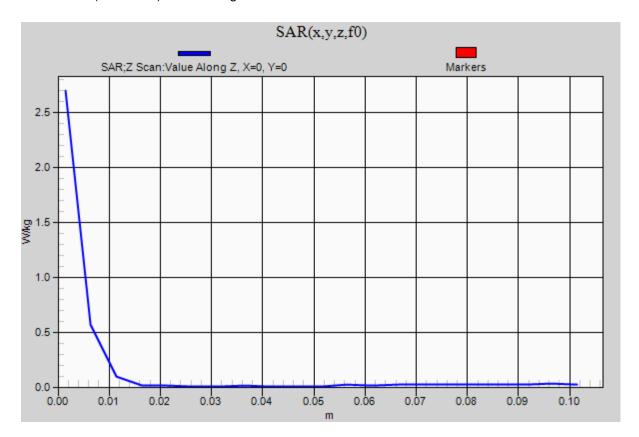
Test Laboratory: Compliance Certification Service Inc. SAR Lab 01 Date: 2015/02/03

### Wi-Fi 5GHz Band

Frequency: 5210 MHz; Duty Cycle: 1:1

**Edge3/Main Ant/802.11ac/Ch42/Z Scan (1x1x21):** Measurement grid: dx=20mm, dy=20mm, dz=5mm Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 2.70 W/kg



#### Wi-Fi 5GHz Band

Frequency: 5290 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.5°C; Liquid Temperature: 24.0°C Medium parameters used: f = 5290.3 MHz;  $\sigma$  = 5.273 S/m;  $\epsilon_r$  = 48.37;  $\rho$  = 1000 kg/m<sup>3</sup> DASY5 Configuration:

- Area Scan Setting Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn877; Calibrated: 2014/03/26
- Probe: EX3DV4 SN3665; ConvF(4.23, 4.23, 4.23); Calibrated: 2014/05/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)

Date: 2015/02/03

- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

Edge3/Main Ant/802.11ac/Ch58/Area Scan (7x8x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 1.62 W/kg

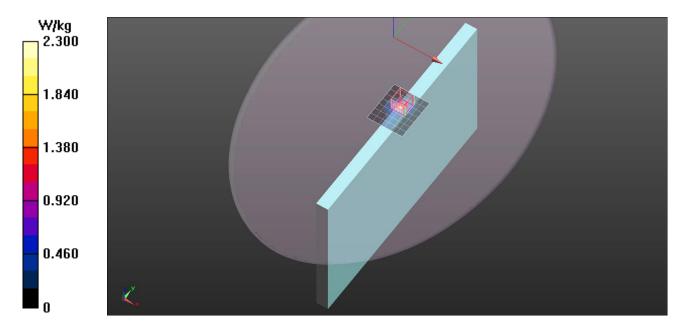
## Edge3/Main Ant/802.11ac/Ch58/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm,

dy=4mm, dz=2mm

Reference Value = 10.44 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 2.62 W/kg

SAR(1 g) = 0.632 W/kg; SAR(10 g) = 0.186 W/kg



#### Wi-Fi 5GHz Band

Frequency: 5530 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.5°C; Liquid Temperature: 24.0°C Medium parameters used (interpolated): f = 5530 MHz;  $\sigma = 5.58$  S/m;  $\epsilon_r = 47.779$ ;  $\rho = 1000$  kg/m<sup>3</sup> DASY5 Configuration:

- Area Scan Setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

Date: 2015/02/03

- Electronics: DAE4 Sn877; Calibrated: 2014/03/26
- Probe: EX3DV4 SN3665; ConvF(3.82, 3.82, 3.82); Calibrated: 2014/05/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

# Edge3/Main Ant/802.11ac/Ch106/Area Scan (7x8x1): Measurement grid: dx=10mm, dy=10mm

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 0.807 W/kg

## Edge3/Main Ant/802.11ac/Ch106/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm,

dy=4mm, dz=2mm

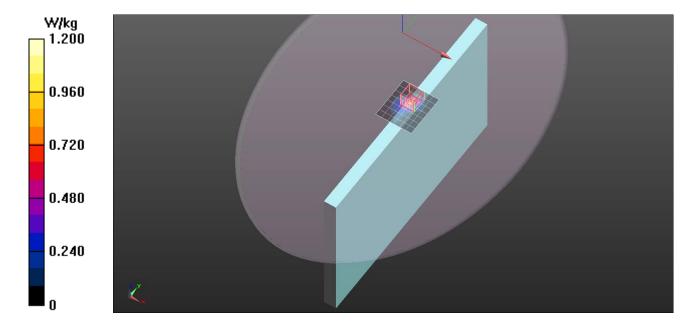
Reference Value = 10.69 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 1.87 W/kg

SAR(1 g) = 0.400 W/kg; SAR(10 g) = 0.113 W/kg

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 1.08 W/kg



#### Wi-Fi 5GHz Band

Frequency: 5775 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.5°C; Liquid Temperature: 24.0°C Medium parameters used: f = 5775.4 MHz;  $\sigma$  = 5.936 S/m;  $\epsilon_r$  = 47.325;  $\rho$  = 1000 kg/m<sup>3</sup> DASY5 Configuration:

- Area Scan Setting Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn877; Calibrated: 2014/03/26
- Probe: EX3DV4 SN3665; ConvF(4.22, 4.22, 4.22); Calibrated: 2014/05/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)

Date: 2015/02/03

- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

Edge3/Main Ant/802.11ac/Ch155/Area Scan (7x8x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 1.40 W/kg

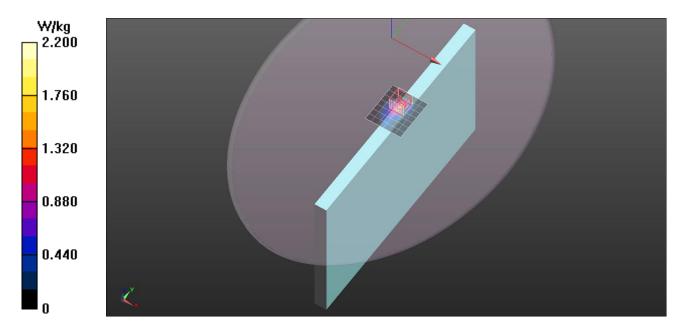
## Edge3/Main Ant/802.11ac/Ch155/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm,

dy=4mm, dz=2mm

Reference Value = 12.57 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 2.49 W/kg

SAR(1 g) = 0.531 W/kg; SAR(10 g) = 0.158 W/kg



#### Wi-Fi 5GHz Band

Frequency: 5210 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.5°C; Liquid Temperature: 24.0°C Medium parameters used (interpolated): f = 5210 MHz;  $\sigma = 5.157$  S/m;  $\epsilon_r = 48.138$ ;  $\rho = 1000$  kg/m<sup>3</sup> DASY5 Configuration:

- Area Scan Setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

Date: 2015/02/03

- Electronics: DAE4 Sn877; Calibrated: 2014/03/26
- Probe: EX3DV4 SN3665; ConvF(4.43, 4.43, 4.43); Calibrated: 2014/05/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

# Edge3/Aux Ant/802.11ac/Ch42/Area Scan (7x8x1): Measurement grid: dx=10mm, dy=10mm Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 2.07 W/kg

## Edge3/Aux Ant/802.11ac/Ch42/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm,

dz=2mm

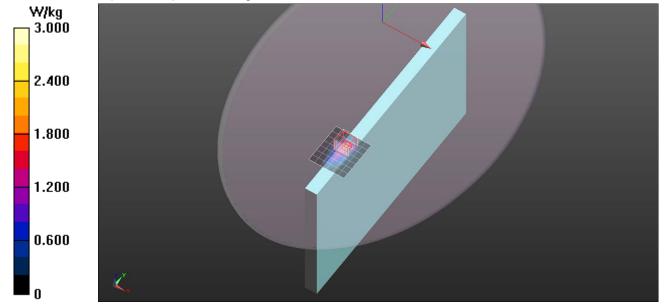
Reference Value = 0 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 4.13 W/kg

SAR(1 g) = 0.967 W/kg; SAR(10 g) = 0.275 W/kg

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 2.49 W/kg



#### Wi-Fi 5GHz Band

Frequency: 5290 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.5°C; Liquid Temperature: 24.0°C Medium parameters used: f = 5290.3 MHz;  $\sigma$  = 5.273 S/m;  $\epsilon_r$  = 48.37;  $\rho$  = 1000 kg/m<sup>3</sup> DASY5 Configuration:

- Area Scan Setting Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn877; Calibrated: 2014/03/26
- Probe: EX3DV4 SN3665; ConvF(4.23, 4.23, 4.23); Calibrated: 2014/05/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)

Date: 2015/02/03

- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

Edge3/Aux Ant/802.11ac/Ch58/Area Scan (7x8x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 1.73 W/kg

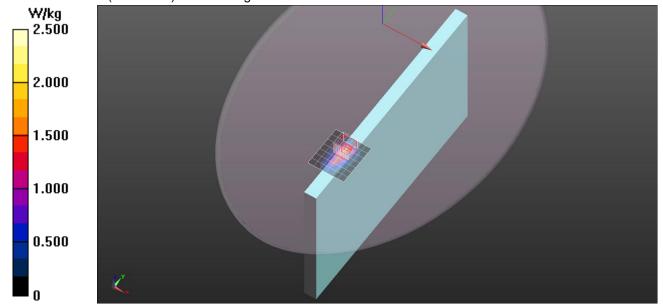
## Edge3/Aux Ant/802.11ac/Ch58/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm,

dz=2mm

Reference Value = 0 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 3.43 W/kg

SAR(1 g) = 0.790 W/kg; SAR(10 g) = 0.231 W/kg Maximum value of SAR (measured) = 2.03 W/kg

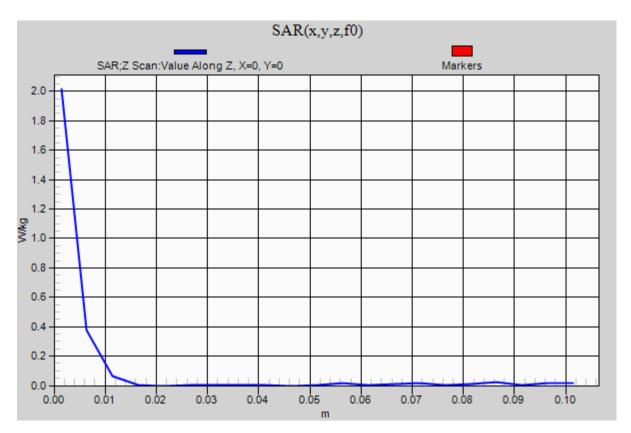


Test Laboratory: Compliance Certification Service Inc. SAR Lab 01 Date: 2015/02/03

### Wi-Fi 5GHz Band

Frequency: 5290 MHz; Duty Cycle: 1:1

Edge3/Aux Ant/802.11ac/Ch58/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm Maximum value of SAR (measured) = 2.01 W/kg



#### Wi-Fi 5GHz Band

Frequency: 5580 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.5°C; Liquid Temperature: 24.0°C Medium parameters used: f = 5580.7 MHz;  $\sigma$  = 5.685 S/m;  $\epsilon_r$  = 47.586;  $\rho$  = 1000 kg/m<sup>3</sup> DASY5 Configuration:

- Area Scan Setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

Date: 2015/02/03

- Electronics: DAE4 Sn877; Calibrated: 2014/03/26
- Probe: EX3DV4 SN3665; ConvF(3.82, 3.82, 3.82); Calibrated: 2014/05/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

# Edge3/Aux Ant/802.11ac/Ch106/Area Scan (7x8x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 1.64 W/kg

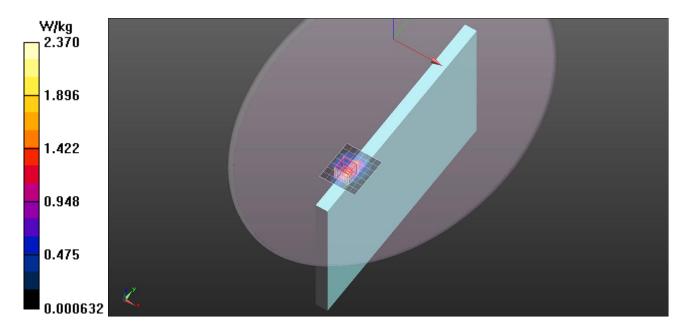
## Edge3/Aux Ant/802.11ac/Ch106/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm,

dy=4mm, dz=2mm

Reference Value = 0.9440 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 5.28 W/kg

**SAR(1 g) = 0.859 W/kg; SAR(10 g) = 0.362 W/kg**Maximum value of SAR (measured) = 2.37 W/kg



Test Laboratory: Compliance Certification Service Inc. SAR Lab 01 Date: 2015/02/03

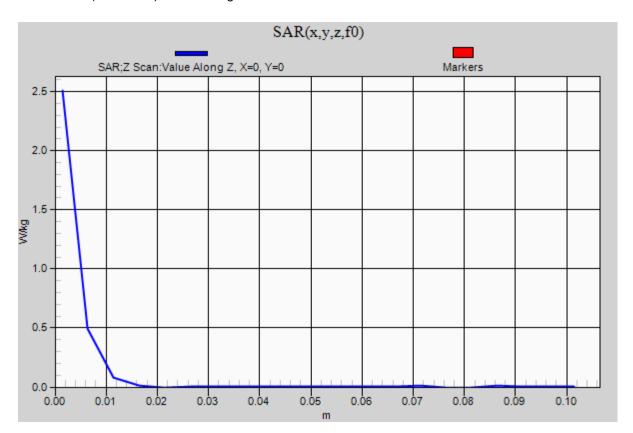
### Wi-Fi 5GHz Band

Frequency: 5580 MHz; Duty Cycle: 1:1

# Tablet/Edge3/Aux Ant/802.11ac/Ch106/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm,

dz=5mm

Maximum value of SAR (measured) = 1.00 W/kg



#### Wi-Fi 5GHz Band

Frequency: 5610 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.5°C; Liquid Temperature: 24.0°C Medium parameters used: f = 5610.4 MHz;  $\sigma$  = 5.709 S/m;  $\epsilon_r$  = 47.697;  $\rho$  = 1000 kg/m<sup>3</sup> DASY5 Configuration:

- Area Scan Setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

Date: 2015/02/03

- Electronics: DAE4 Sn877; Calibrated: 2014/03/26
- Probe: EX3DV4 SN3665; ConvF(3.82, 3.82, 3.82); Calibrated: 2014/05/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

# Edge3/Aux Ant/802.11ac/Ch122/Area Scan (7x8x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 1.36 W/kg

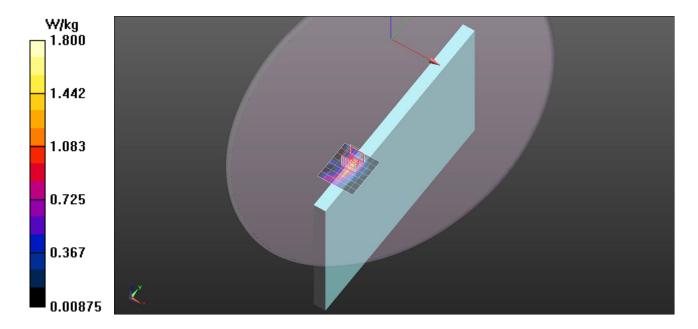
## Edge3/Aux Ant/802.11ac/Ch122/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm,

dy=4mm, dz=2mm

Reference Value = 1.169 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 2.59 W/kg

**SAR(1 g) = 0.635 W/kg; SAR(10 g) = 0.231 W/kg** Maximum value of SAR (measured) = 1.58 W/kg



#### Wi-Fi 5GHz Band

Frequency: 5775 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.5°C; Liquid Temperature: 24.0°C Medium parameters used: f = 5775.4 MHz;  $\sigma$  = 5.936 S/m;  $\epsilon_r$  = 47.325;  $\rho$  = 1000 kg/m<sup>3</sup> DASY5 Configuration:

- Area Scan Setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

Date: 2015/02/03

- Electronics: DAE4 Sn877; Calibrated: 2014/03/26
- Probe: EX3DV4 SN3665; ConvF(4.22, 4.22, 4.22); Calibrated: 2014/05/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

# Edge3/Aux Ant/802.11ac/Ch155/Area Scan (7x8x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 2.87 W/kg

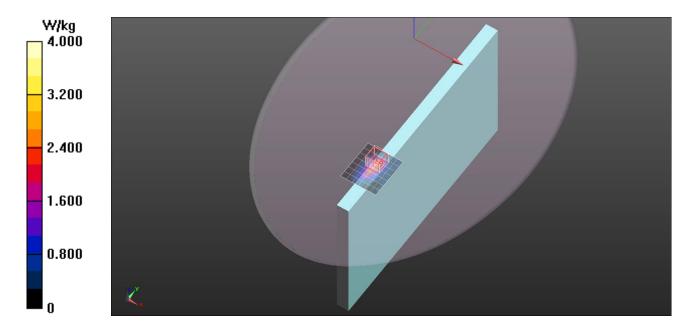
## Edge3/Aux Ant/802.11ac/Ch155/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm,

dy=4mm, dz=2mm

Reference Value = 2.095 V/m; Power Drift = 0.102 dB

Peak SAR (extrapolated) = 4.90 W/kg

**SAR(1 g) = 1.11 W/kg; SAR(10 g) = 0.356 W/kg** Maximum value of SAR (measured) = 3.09 W/kg



#### Wi-Fi 5GHz Band

Frequency: 5775 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.5°C; Liquid Temperature: 24.0°C Medium parameters used: f = 5775.4 MHz;  $\sigma = 5.936$  S/m;  $\epsilon_r = 47.325$ ;  $\rho = 1000$  kg/m<sup>3</sup> DASY5 Configuration:

- Area Scan Setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

Date: 2015/02/03

- Electronics: DAE4 Sn877; Calibrated: 2014/03/26
- Probe: EX3DV4 SN3665; ConvF(4.22, 4.22, 4.22); Calibrated: 2014/05/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

## Edge3/Aux Ant/802.11ac/Ch155\_Repeat/Area Scan (7x8x1): Measurement grid: dx=10mm,

dy=10mm

Maximum value of SAR (measured) = 2.60 W/kg

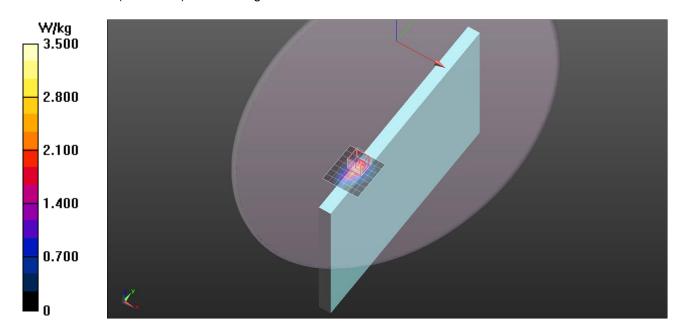
## Edge3/Aux Ant/802.11ac/Ch155\_Repeat/Zoom Scan (7x7x12)/Cube 0: Measurement grid:

dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.190 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 6.31 W/kg

SAR(1 g) = 1.16 W/kg; SAR(10 g) = 0.362 W/kg Maximum value of SAR (measured) = 2.99 W/kg



Test Laboratory: Compliance Certification Service Inc. SAR Lab 01 Date: 2015/02/03

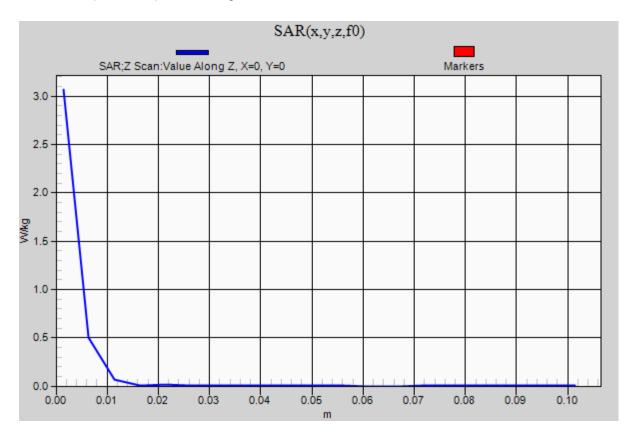
### Wi-Fi 5GHz Band

Frequency: 5775 MHz; Duty Cycle: 1:1

# Edge3/Aux Ant/802.11ac/Ch155\_Repeat/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm,

dz=5mm

Maximum value of SAR (measured) = 3.00 W/kg



#### Wi-Fi 5GHz Band

Frequency: 5210 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.5°C; Liquid Temperature: 24.0°C Medium parameters used (interpolated): f = 5210 MHz;  $\sigma = 5.157$  S/m;  $\epsilon_r = 48.138$ ;  $\rho = 1000$  kg/m<sup>3</sup> DASY5 Configuration:

- Area Scan Setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

Date: 2015/02/03

- Electronics: DAE4 Sn877; Calibrated: 2014/03/26
- Probe: EX3DV4 SN3665; ConvF(4.43, 4.43, 4.43); Calibrated: 2014/05/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

## Edge3/Main Ant/802.11ac/Ch42\_Spot/Area Scan (7x8x1): Measurement grid: dx=10mm, dy=10mm

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 1.52 W/kg

## Edge3/Main Ant/802.11ac/Ch42\_Spot/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm,

dy=4mm, dz=2mm

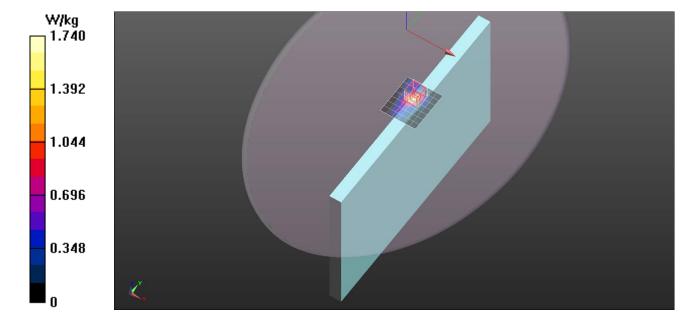
Reference Value = 12.51 V/m; Power Drift = 0.158 dB

Peak SAR (extrapolated) = 2.79 W/kg

SAR(1 g) = 0.697 W/kg; SAR(10 g) = 0.219 W/kg

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 1.74 W/kg



#### Wi-Fi 5GHz Band

Frequency: 5775 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.5°C; Liquid Temperature: 24.0°C Medium parameters used: f = 5775.4 MHz;  $\sigma$  = 5.936 S/m;  $\epsilon_r$  = 47.325;  $\rho$  = 1000 kg/m<sup>3</sup> DASY5 Configuration:

- Area Scan Setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

Date: 2015/02/03

- Electronics: DAE4 Sn877; Calibrated: 2014/03/26
- Probe: EX3DV4 SN3665; ConvF(4.22, 4.22, 4.22); Calibrated: 2014/05/22;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1056

Edge3/Aux Ant/802.11ac/Ch155\_Spot/Area Scan (7x8x1): Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 2.56 W/kg

## Edge3/Aux Ant/802.11ac/Ch155\_Spot/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm,

dy=4mm, dz=2mm

Reference Value = 2.234 V/m; Power Drift = 0.121 dB

Peak SAR (extrapolated) = 4.74 W/kg

**SAR(1 g) = 1.05 W/kg; SAR(10 g) = 0.337 W/kg** Maximum value of SAR (measured) = 2.54 W/kg

