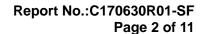




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WiFi 802.11b -Body Top CH1

DUT: YI 360 VR CAMERA; Type: YVR.1017; Serial: N/A

Communication System: UID 0, IEEE 802.11b (0); Communication System Band: ISM 2.4GHz Band;

Frequency: 2412 MHz; Duty Cycle: 1:1

Medium parameters used: f = 2412 MHz;  $\sigma = 1.897$  S/m;  $\varepsilon_r = 51.82$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Room Ambient Temperature: 22°C; Liquid Temperature: 21.5°C

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 SN3820; ConvF(7.1, 7.1, 7.1); Calibrated: 6/27/2017;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn905; Calibrated: 6/20/2017
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx
- DASY52 52.8.8(1222);
- SEMCAD X Version 14.6.10 (7331)

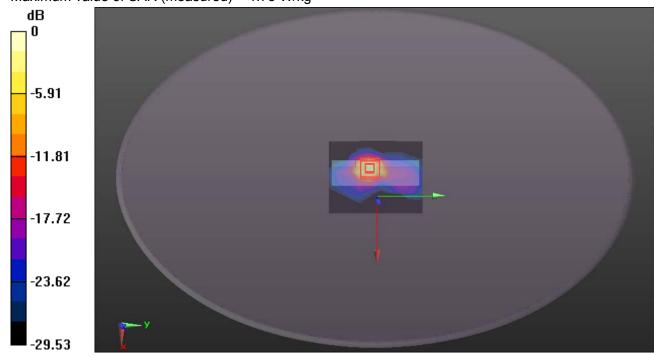
WiFi/Body Top CH1 /Area Scan (8x10x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 1.26 W/kg

WiFi/Body Top CH1 /Zoom Scan (7x7x5)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

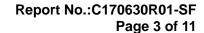
Reference Value = 10.230 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 2.75 W/kg

SAR(1 g) = 0.968 W/kg; SAR(10 g) = 0.337 W/kg Maximum value of SAR (measured) = 1.75 W/kg



0 dB = 1.75 W/kg = 2.43 dBW/kg







WiFi 802.11b -Body Top CH6

DUT: YI 360 VR CAMERA; Type: YVR.1017; Serial: N/A

Communication System: UID 0, IEEE 802.11b (0); Communication System Band: ISM 2.4GHz Band;

Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: f = 2437 MHz;  $\sigma = 1.929$  S/m;  $\varepsilon_r = 51.779$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Room Ambient Temperature: 22°C; Liquid Temperature: 21.5°C

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 SN3820; ConvF(7.1, 7.1, 7.1); Calibrated: 6/27/2017;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn905; Calibrated: 6/20/2017
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx
- DASY52 52.8.8(1222);
- SEMCAD X Version 14.6.10 (7331)

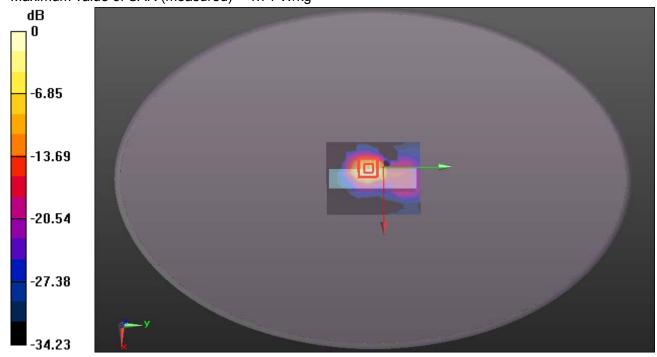
WiFi/Body Top CH6 /Area Scan (8x10x1): Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 1.15 W/kg

WiFi/Body Top CH6 /Zoom Scan (7x7x5)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.333 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 2.81 W/kg

SAR(1 g) = 0.974 W/kg; SAR(10 g) = 0.333 W/kg Maximum value of SAR (measured) = 1.71 W/kg



0 dB = 1.71 W/kg = 2.33 dBW/kg



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Test Laboratory: Compliance Certification Services Inc. Date: 8/4/2017

WiFi 802.11b -Body Top CH11

DUT: YI 360 VR CAMERA; Type: YVR.1017; Serial: N/A

Communication System: UID 0, IEEE 802.11b (0); Communication System Band: ISM 2.4GHz Band;

Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used: f = 2462 MHz;  $\sigma = 1.954$  S/m;  $\varepsilon_r = 51.703$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Room Ambient Temperature: 22°C; Liquid Temperature: 21.5°C

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 SN3820; ConvF(7.1, 7.1, 7.1); Calibrated: 6/27/2017;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn905; Calibrated: 6/20/2017
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx
- DASY52 52.8.8(1222);
- SEMCAD X Version 14.6.10 (7331)

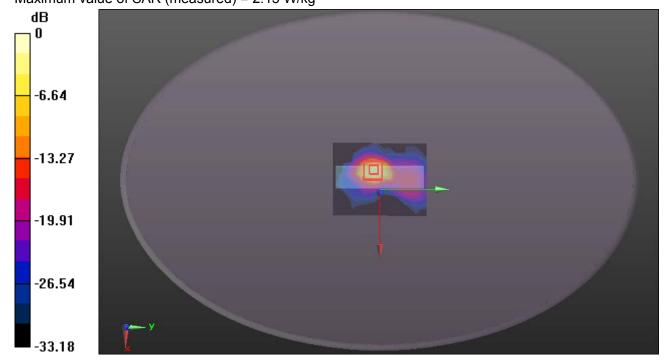
**WiFi/Body Top CH11 /Area Scan (8x10x1):** Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 1.40 W/kg

WiFi/Body Top CH11 /Zoom Scan (7x7x5)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.313 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 3.32 W/kg

**SAR(1 g) = 1.16 W/kg; SAR(10 g) = 0.394 W/kg** Maximum value of SAR (measured) = 2.15 W/kg



0 dB = 2.15 W/kg = 3.32 dBW/kg







Wifi 802.11b - Body Rear CH11

DUT: YI 360 VR CAMERA; Type: YVR.1017; Serial: N/A

Communication System: UID 0, IEEE 802.11b (0); Communication System Band: ISM 2.4GHz Band;

Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used: f = 2462 MHz;  $\sigma = 1.954$  S/m;  $\varepsilon_r = 51.703$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Room Ambient Temperature: 22°C; Liquid Temperature: 21.5°C

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

**DASY Configuration:** 

- Probe: EX3DV4 SN3820; ConvF(7.1, 7.1, 7.1); Calibrated: 6/27/2017;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn905; Calibrated: 6/20/2017
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx
- DASY52 52.8.8(1222);
- SEMCAD X Version 14.6.10 (7331)

**WIFI/IEEE802.11b Body Rear CH11 /Area Scan (11x13x1):** Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 0.0517 W/kg

## WIFI/IEEE802.11b Body Rear CH11 /Zoom Scan (7x7x5)/Cube 0: Measurement grid: dx=5mm,

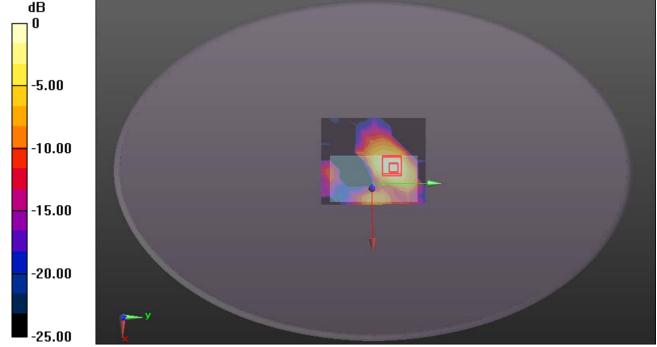
dy=5mm, dz=5mm

Reference Value = 10.294 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.0670 W/kg

SAR(1 g) = 0.035 W/kg; SAR(10 g) = 0.017 W/kg

Maximum value of SAR (measured) = 0.0491 W/kg



0 dB = 0.0491 W/kg = -13.09 dBW/kg



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Test Laboratory: Compliance Certification Services Inc. Date: 8/8/2017

Wifi 802.11a - Body Top CH36

DUT: YI 360 VR CAMERA; Type: YVR.1017; Serial: N/A

Communication System: UID 0, IEEE 802.11 a (0); Communication System Band: 5G Band I; Frequency:

5200 MHz; Duty Cycle: 1:1

Medium parameters used: f = 5200 MHz;  $\sigma$  = 5.261 S/m;  $\varepsilon_r$  = 48.836;  $\rho$  = 1000 kg/m<sup>3</sup>

Room Ambient Temperature: 22°C; Liquid Temperature: 21.5°C

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

**DASY Configuration:** 

- Probe: EX3DV4 SN3820; ConvF(4.59, 4.59, 4.59); Calibrated: 6/27/2017;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn905; Calibrated: 6/20/2017
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx
- DASY52 52.8.8(1222);
- SEMCAD X Version 14.6.10 (7331)

**WIFI/IEEE802.11a Body Top CH36 /Area Scan (9x13x1):** Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 2.37 W/kg

WIFI/IEEE802.11a Body Top CH36 /Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm,

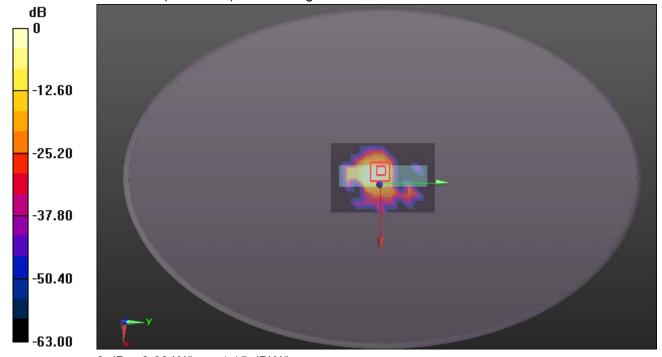
dy=4mm, dz=1.4mm

Reference Value = 10.460 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 4.49 W/kg

SAR(1 g) = 0.912 W/kg; SAR(10 g) = 0.231 W/kg

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



0 dB = 2.60 W/kg = 4.15 dBW/kg





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Test Laboratory: Compliance Certification Services Inc. Date: 8/8/2017

Wifi 802.11a - Body Top CH40

DUT: YI 360 VR CAMERA; Type: YVR.1017; Serial: N/A

Communication System: UID 0, IEEE 802.11 a (0); Communication System Band: 5G Band I; Frequency:

5200 MHz; Duty Cycle: 1:1

Medium parameters used: f = 5200 MHz;  $\sigma$  = 5.261 S/m;  $\varepsilon_r$  = 48.836;  $\rho$  = 1000 kg/m<sup>3</sup>

Room Ambient Temperature: 22°C; Liquid Temperature: 21.5°C

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

**DASY Configuration:** 

- Probe: EX3DV4 SN3820; ConvF(4.59, 4.59, 4.59); Calibrated: 6/27/2017;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn905; Calibrated: 6/20/2017
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx
- DASY52 52.8.8(1222);
- SEMCAD X Version 14.6.10 (7331)

**WIFI/IEEE802.11a Body Top CH40 /Area Scan (9x13x1):** Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 2.26 W/kg

WIFI/IEEE802.11a Body Top CH40 /Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm,

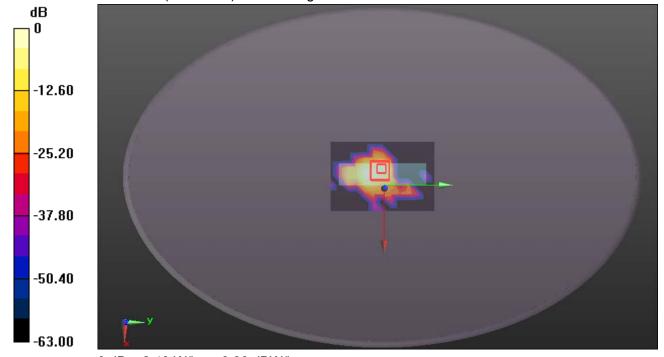
dy=4mm, dz=1.4mm

Reference Value = 12.730 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 4.43 W/kg

SAR(1 g) = 0.886 W/kg; SAR(10 g) = 0.236 W/kg

Maximum value of SAR (measured) = 2.40 W/kg



0 dB = 2.40 W/kg = 3.80 dBW/kg



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Test Laboratory: Compliance Certification Services Inc. Date: 8/8/2017

Wifi 802.11a - Body Top CH48

DUT: YI 360 VR CAMERA; Type: YVR.1017; Serial: N/A

Communication System: UID 0, IEEE 802.11 a (0); Communication System Band: 5G Band I; Frequency:

5240 MHz; Duty Cycle: 1:1

Medium parameters used: f = 5240 MHz;  $\sigma$  = 5.212 S/m;  $\varepsilon_r$  = 48.378;  $\rho$  = 1000 kg/m<sup>3</sup>

Room Ambient Temperature: 22°C; Liquid Temperature: 21.5°C

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 SN3820; ConvF(4.59, 4.59, 4.59); Calibrated: 6/27/2017;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn905; Calibrated: 6/20/2017
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx
- DASY52 52.8.8(1222);
- SEMCAD X Version 14.6.10 (7331)

**WIFI/IEEE802.11a Body Top CH48 /Area Scan (9x13x1):** Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 2.63 W/kg

WIFI/IEEE802.11a Body Top CH48 /Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm,

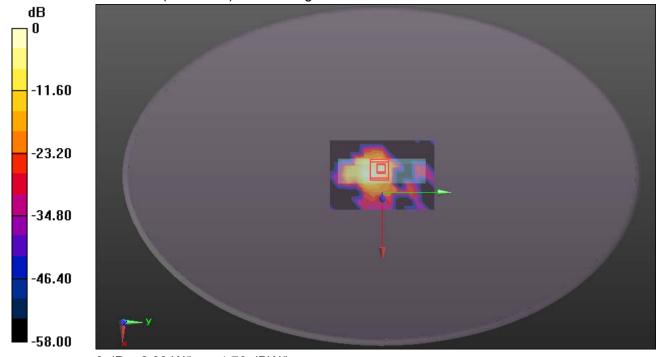
dy=4mm, dz=1.4mm

Reference Value = 10.680 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 5.40 W/kg

SAR(1 g) = 1.06 W/kg; SAR(10 g) = 0.280 W/kg

Maximum value of SAR (measured) = 2.99 W/kg



0 dB = 2.99 W/kg = 4.76 dBW/kg





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Test Laboratory: Compliance Certification Services Inc. Date: 8/8/2017

Wifi 802.11a - Body Rear CH48

DUT: YI 360 VR CAMERA; Type: YVR.1017; Serial: N/A

Communication System: UID 0, IEEE 802.11 a (0); Communication System Band: 5G Band I; Frequency:

5240 MHz; Duty Cycle: 1:1

Medium parameters used: f = 5240 MHz;  $\sigma$  = 5.212 S/m;  $\varepsilon_r$  = 48.378;  $\rho$  = 1000 kg/m<sup>3</sup>

Room Ambient Temperature: 22°C; Liquid Temperature: 21.5°C

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

**DASY Configuration:** 

- Probe: EX3DV4 SN3820; ConvF(4.59, 4.59, 4.59); Calibrated: 6/27/2017;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn905; Calibrated: 6/20/2017
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx
- DASY52 52.8.8(1222);
- SEMCAD X Version 14.6.10 (7331)

**WIFI/IEEE802.11a Body Rear CH48 /Area Scan (9x13x1):** Measurement grid: dx=10mm, dy=10mm Maximum value of SAR (measured) = 0.542 W/kg

WIFI/IEEE802.11a Body Rear CH48 /Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm,

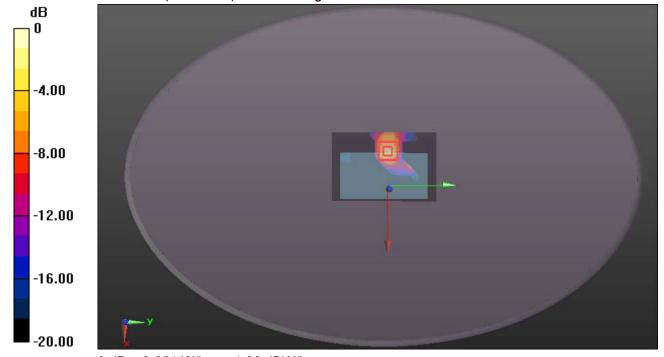
dy=4mm, dz=1.4mm

Reference Value = 10.444 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 1.11 W/kg

SAR(1 g) = 0.262 W/kg; SAR(10 g) = 0.074 W/kg

Maximum value of SAR (measured) = 0.651 W/kg



0 dB = 0.651 W/kg = -1.86 dBW/kg







WiFi 802.11b -Body Top CH11 repeat

DUT: YI 360 VR CAMERA; Type: YVR.1017; Serial: N/A

Communication System: UID 0, IEEE 802.11b (0); Communication System Band: ISM 2.4GHz Band;

Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used: f = 2462 MHz;  $\sigma = 1.954$  S/m;  $\varepsilon_r = 51.703$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Room Ambient Temperature: 22°C; Liquid Temperature: 21.5°C

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 SN3820; ConvF(7.1, 7.1, 7.1); Calibrated: 6/27/2017;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn905; Calibrated: 6/20/2017
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx
- DASY52 52.8.8(1222);
- SEMCAD X Version 14.6.10 (7331)

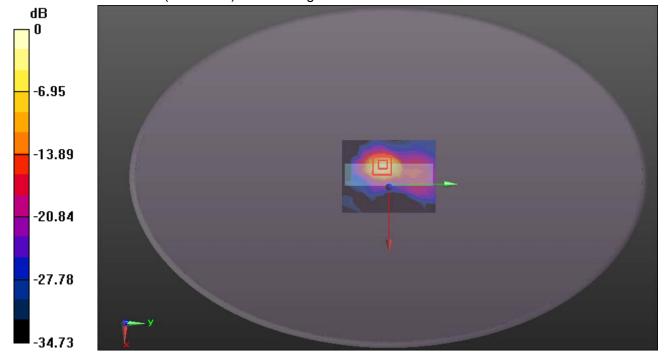
**WiFi/Body Top CH11 repeat/Area Scan (8x10x1):** Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 1.16 W/kg

**WiFi/Body Top CH11 repeat/Zoom Scan (7x7x5)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.450 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 2.96 W/kg

SAR(1 g) = 1.11 W/kg; SAR(10 g) = 0.341 W/kg Maximum value of SAR (measured) = 1.91 W/kg



0 dB = 1.91 W/kg = 2.81 dBW/kg





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Test Laboratory: Compliance Certification Services Inc. Date: 8/8/2017

Wifi 802.11a - Body Top CH48 repeat

DUT: YI 360 VR CAMERA; Type: YVR.1017; Serial: N/A

Communication System: UID 0, IEEE 802.11 a (0); Communication System Band: 5G Band I; Frequency:

5240 MHz; Duty Cycle: 1:1

Medium parameters used: f = 5240 MHz;  $\sigma$  = 5.212 S/m;  $\varepsilon_r$  = 48.378;  $\rho$  = 1000 kg/m<sup>3</sup>

Room Ambient Temperature: 22°C; Liquid Temperature: 21.5°C

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 SN3820; ConvF(4.59, 4.59, 4.59); Calibrated: 6/27/2017;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn905; Calibrated: 6/20/2017
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:xxxx
- DASY52 52.8.8(1222);
- SEMCAD X Version 14.6.10 (7331)

## WIFI/IEEE802.11a Body Top CH48 repeat/Area Scan (9x13x1): Measurement grid: dx=10mm, dv=10mm

Maximum value of SAR (measured) = 2.75 W/kg

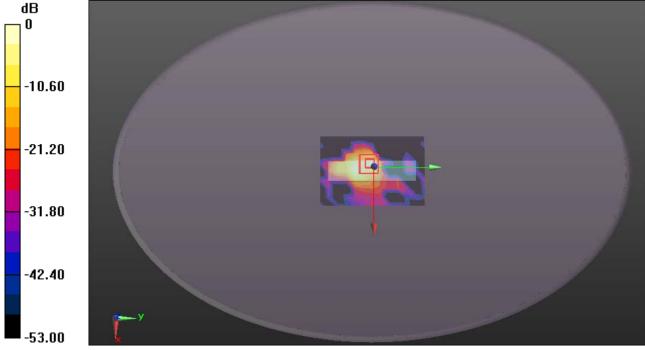
## WIFI/IEEE802.11a Body Top CH48 repeat/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dv=4mm, dz=1.4mm

Reference Value = 9.732 V/m: Power Drift = 0.07 dB

Peak SAR (extrapolated) = 4.96 W/kg

SAR(1 g) = 1.02 W/kg; SAR(10 g) = 0.254 W/kg

Maximum value of SAR (measured) = 2.95 W/kg



0 dB = 2.95 W/kg = 4.70 dBW/kg