



Compliance Certification Services Inc.

Report No: C141226S01-SF

FCC ID: 2ACRMUH682D

Date of Issue :January 5, 2015

WIFI-Body Front High CH11 2

WIFI-Body Rear High CH11 3

WIFI-Body Edge 2 High CH11 4



Test Laboratory: Compliance Certification Services Inc.

Date: 12/30/2014

WIFI-Body Front High CH11**DUT: Tablet PC; Type: UH682D; 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; $\sigma = 2.007$ S/m; $\epsilon_r = 51.767$; $\rho = 1000$ kg/m³

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 - SN3798; ConvF(6.82, 6.82, 6.82); Calibrated: 7/28/2014;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/22/2014
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:1102
- DASY52 52.8.8(1222);
- SEMCAD X Version 14.6.10 (7331)

WIFI/Body Front High CH11/Area Scan (12x13x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.451 W/kg

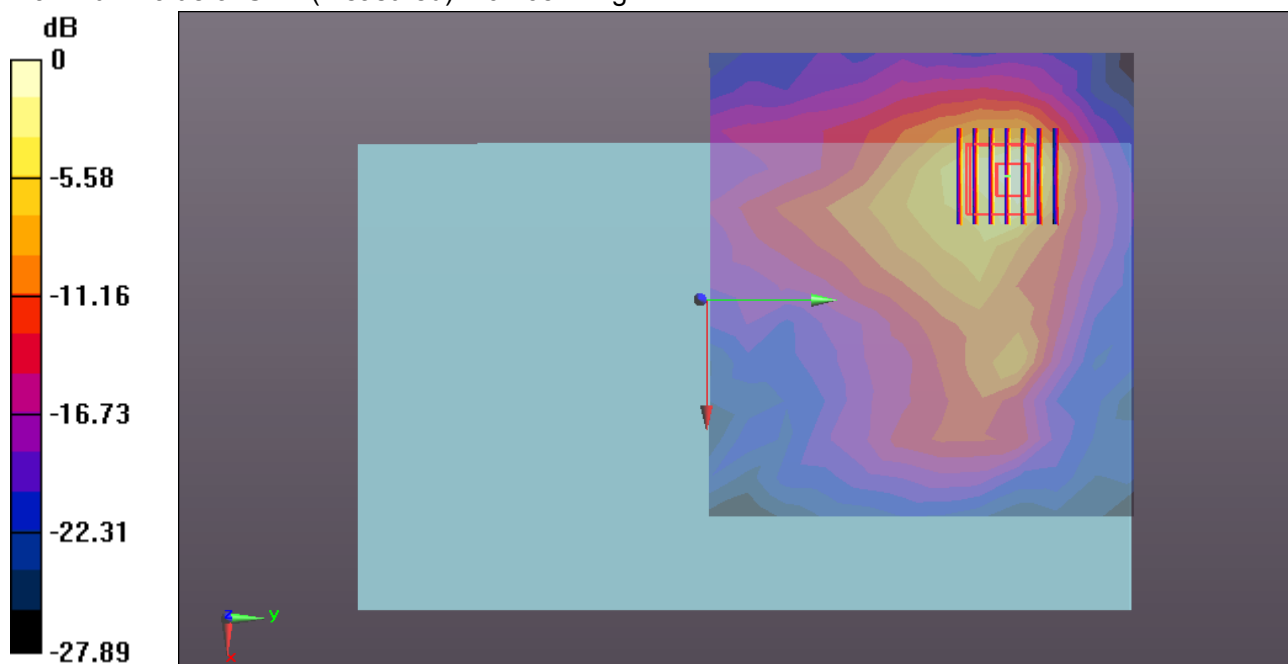
WIFI/Body Front High CH11/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.445 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.947 W/kg

SAR(1 g) = 0.286 W/kg; SAR(10 g) = 0.105 W/kg

Maximum value of SAR (measured) = 0.465 W/kg



0 dB = 0.465 W/kg = -3.33 dBW/kg



Test Laboratory: Compliance Certification Services Inc.

Date: 12/30/2014

WIFI-Body Rear High CH11**DUT: Tablet PC; Type: UH682D; 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; $\sigma = 2.007$ S/m; $\epsilon_r = 51.767$; $\rho = 1000$ kg/m³

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 - SN3798; ConvF(6.82, 6.82, 6.82); Calibrated: 7/28/2014;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/22/2014
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:1102
- DASY52 52.8.8(1222);
- SEMCAD X Version 14.6.10 (7331)

WIFI/Body Rear High CH11/Area Scan (12x13x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 1.54 W/kg

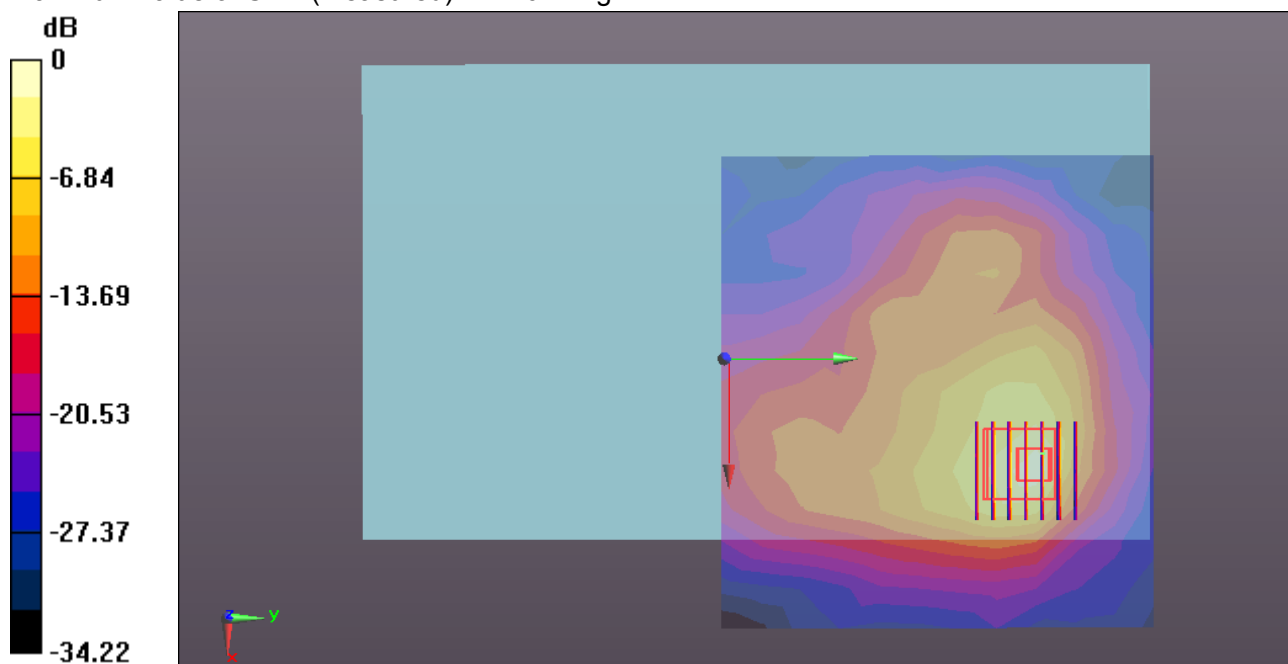
WIFI/Body Rear High CH11/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.162 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 2.29 W/kg

SAR(1 g) = 0.627 W/kg; SAR(10 g) = 0.223 W/kg

Maximum value of SAR (measured) = 1.20 W/kg



0 dB = 1.54 W/kg = 1.88 dBW/kg



Test Laboratory: Compliance Certification Services Inc.

Date: 12/30/2014

WIFI-Body Edge 2 High CH11**DUT: Tablet PC; Type: UH682D; Serial: N/A**

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

Frequency: 2462 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 2462$ MHz; $\sigma = 2.007$ S/m; $\epsilon_r = 51.767$; $\rho = 1000$ kg/m³

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 - SN3798; ConvF(6.82, 6.82, 6.82); Calibrated: 7/28/2014;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/22/2014
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:1102
- DASY52 52.8.8(1222);
- SEMCAD X Version 14.6.10 (7331)

WIFI/Body Edge 2 High CH11 /Area Scan (11x8x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.348 W/kg

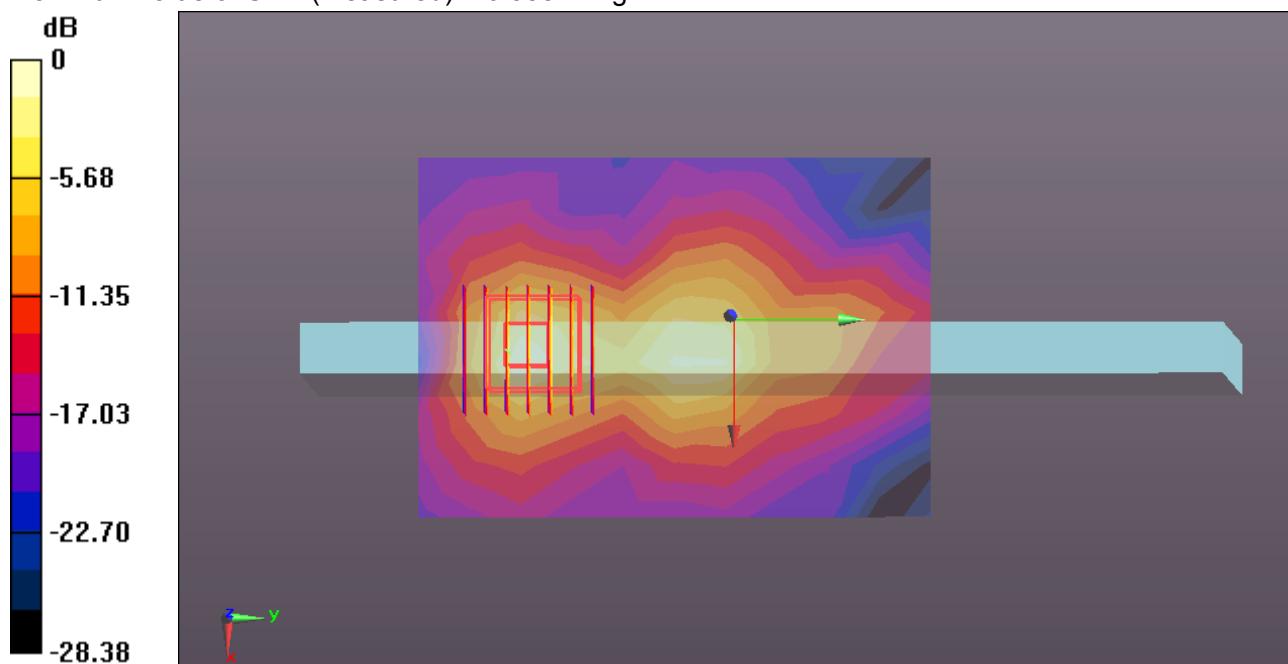
WIFI/Body Edge 2 High CH11/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.786 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.539 W/kg

SAR(1 g) = 0.220 W/kg; SAR(10 g) = 0.092 W/kg

Maximum value of SAR (measured) = 0.355 W/kg



0 dB = 0.348 W/kg = -4.58 dBW/kg