

### Annex A. Plots of System Verification

The plots for system verification are shown as follows.

## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/19

### S01 System Check\_H1900\_220819

DUT: Dipole 1900 MHz; Type: D1900V2; SN: 5d036

Communication System: UID 0, CW; Frequency: 1900 MHz; Duty Cycle: 1:1

Medium: H16T20N1\_0819 Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.463$  S/m;  $\epsilon_r = 38.847$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5 °C ; Liquid Temperature : 23.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(8.34, 8.34, 8.34) @ 1900 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 3.28 W/kg

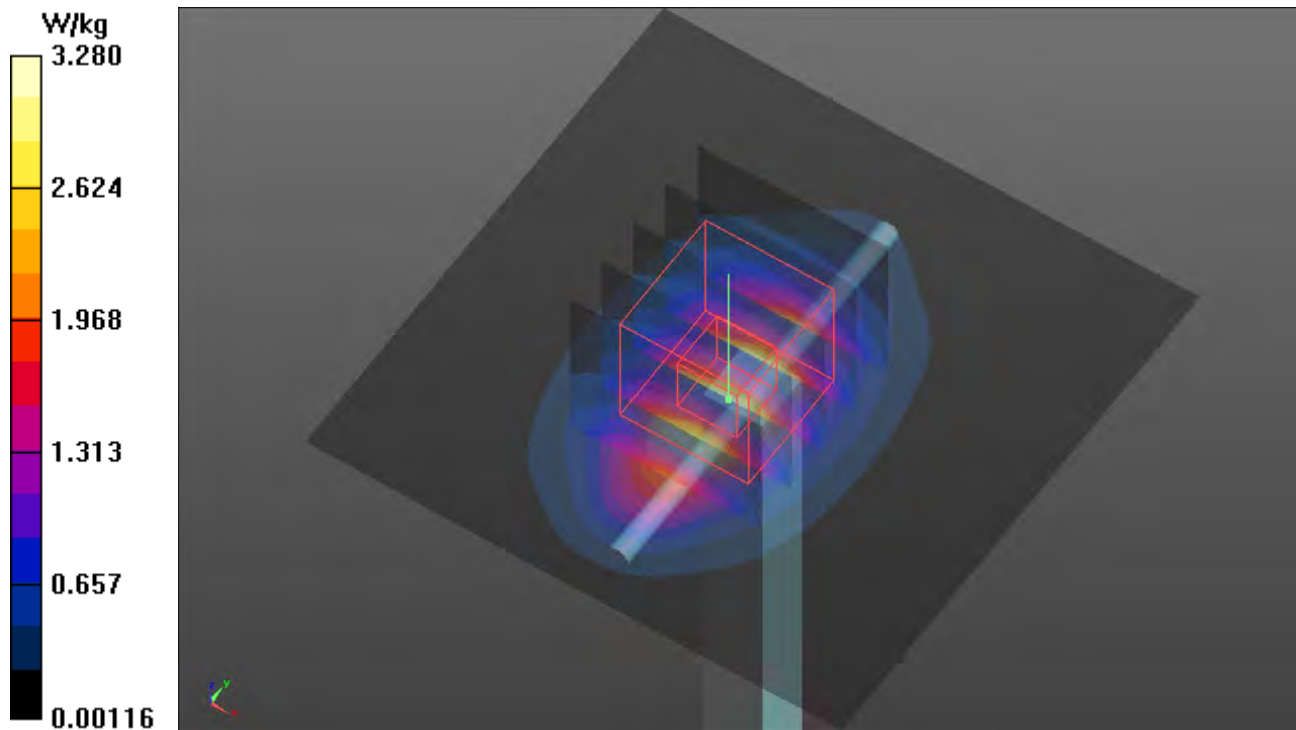
**Pin=50mW/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 47.04 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 3.87 W/kg

**SAR(1 g) = 1.96 W/kg; SAR(10 g) = 1.02 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 3.21 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/20

### S02 System Check\_H1750\_220820

DUT: Dipole 1750 MHz; Type: D1750V2; SN: 1055

Communication System: UID 0, CW; Frequency: 1750 MHz; Duty Cycle: 1:1

Medium: H16T20N1\_0820 Medium parameters used:  $f = 1750$  MHz;  $\sigma = 1.371$  S/m;  $\epsilon_r = 39.115$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C ; Liquid Temperature : 23.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(8.71, 8.71, 8.71) @ 1750 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

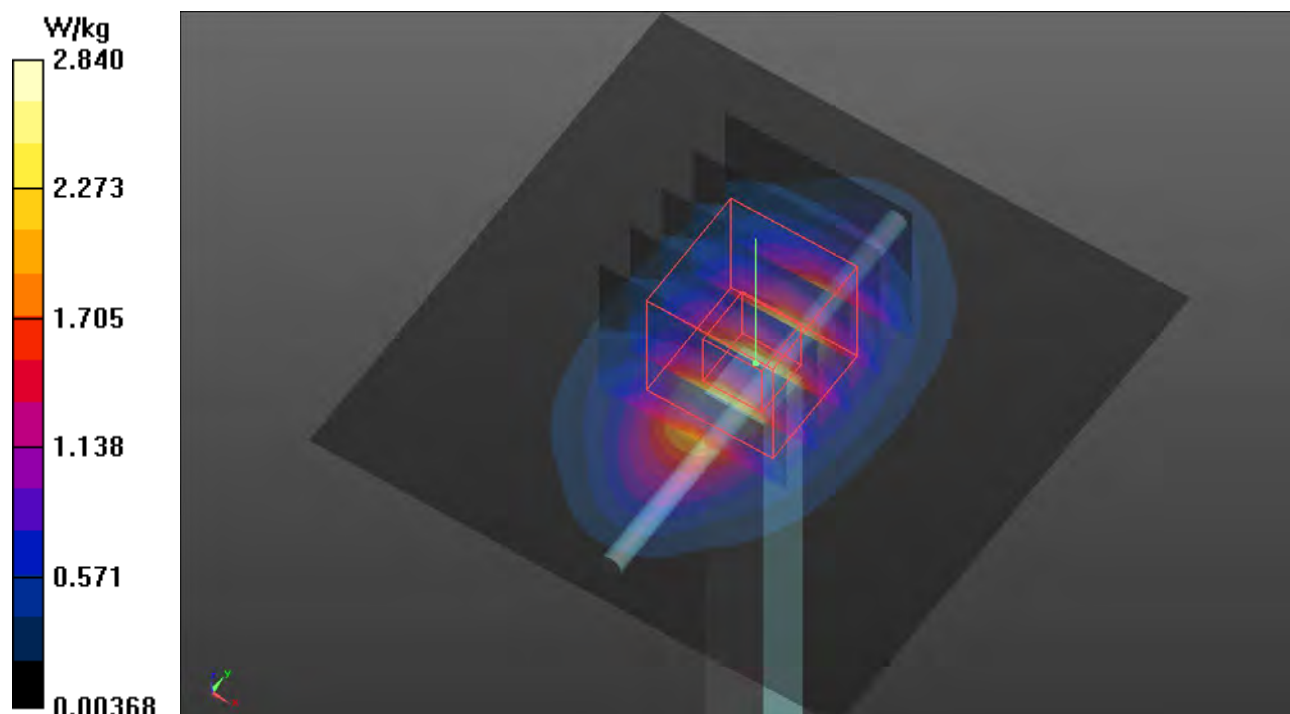
**Pin=50mW/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 46.38 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 3.43 W/kg

**SAR(1 g) = 1.79 W/kg; SAR(10 g) = 0.939 W/kg** (SAR corrected for target medium)

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



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/20

### S03 System Check\_H835\_220820

DUT: Dipole 835 MHz; Type: D835V2; SN: 4d121

Communication System: UID 0, CW; Frequency: 835 MHz; Duty Cycle: 1:1

Medium: H07T10N1\_0820 Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.935$  S/m;  $\epsilon_r = 40.695$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C ; Liquid Temperature : 23.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(9.93, 9.93, 9.93) @ 835 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.628 W/kg

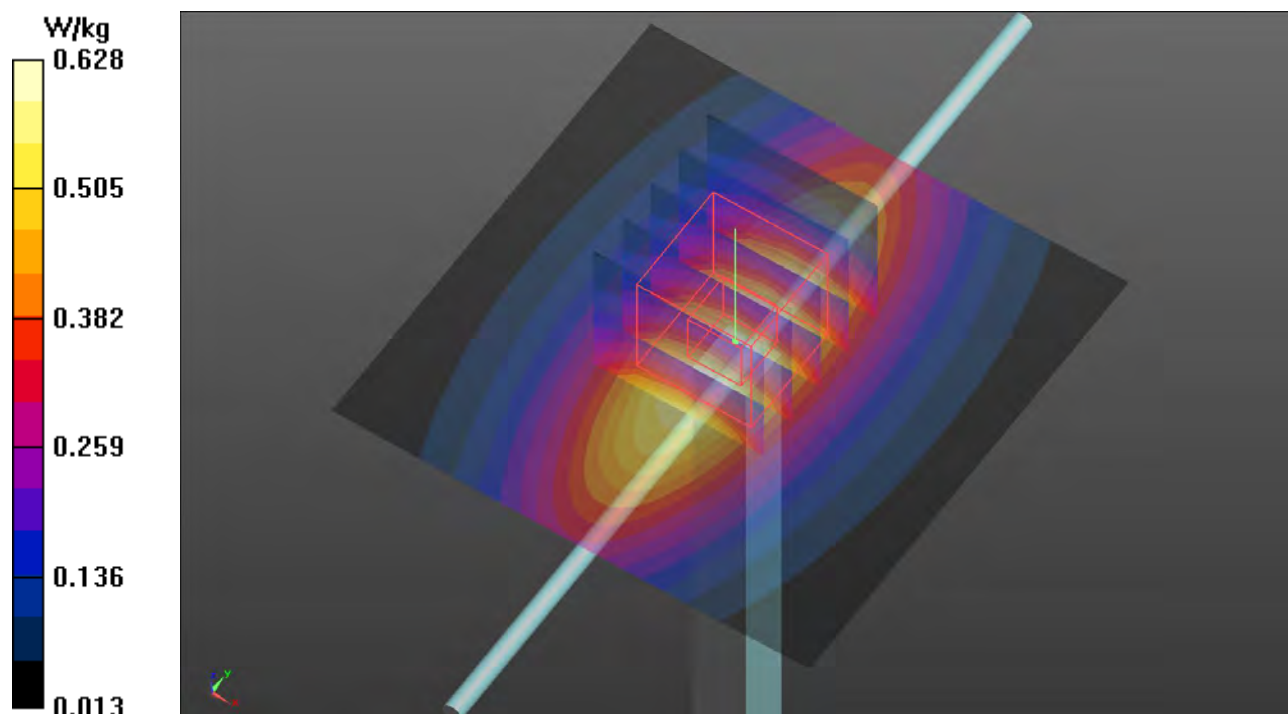
**Pin=50mW/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 27.57 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.699 W/kg

**SAR(1 g) = 0.462 W/kg; SAR(10 g) = 0.304 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.629 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/19

### S04 System Check\_H1900\_220819

DUT: Dipole 1900 MHz; Type: D1900V2; SN: 5d036

Communication System: UID 0, CW; Frequency: 1900 MHz; Duty Cycle: 1:1

Medium: H16T20N1\_0819 Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.463$  S/m;  $\epsilon_r = 38.847$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5 °C ; Liquid Temperature : 23.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(8.34, 8.34, 8.34) @ 1900 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 3.28 W/kg

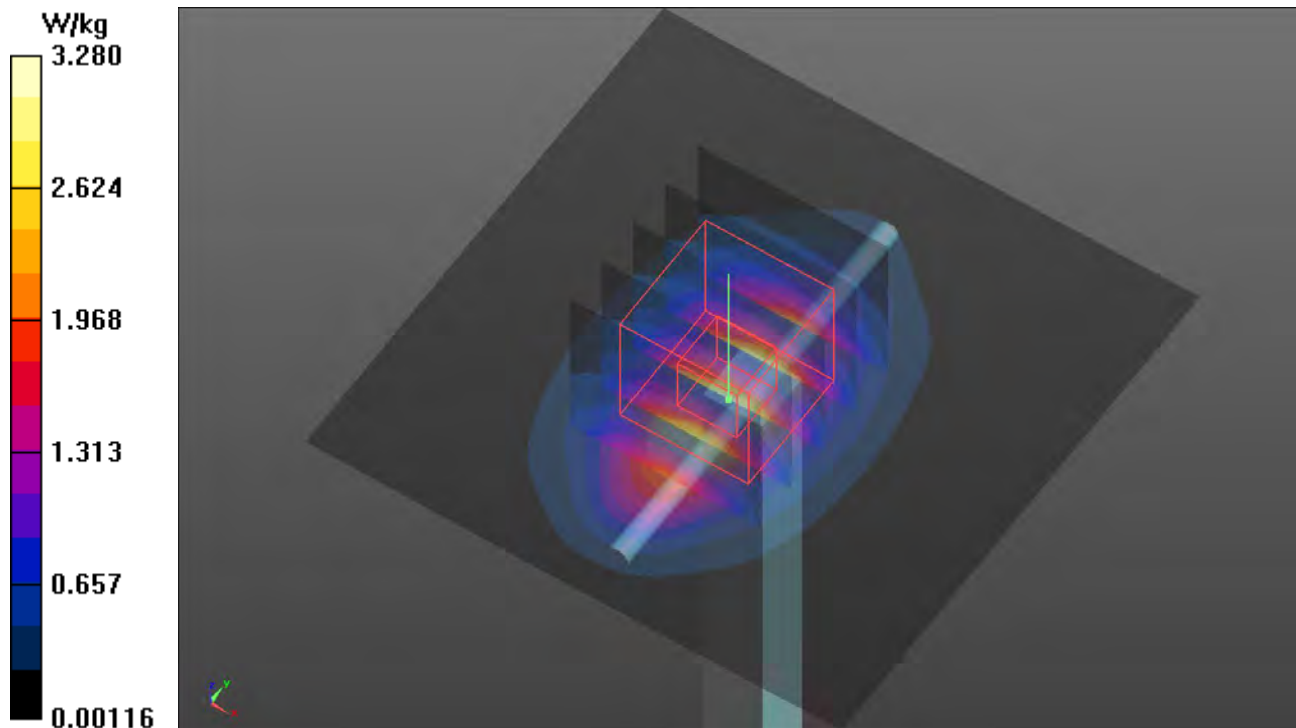
**Pin=50mW/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 47.04 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 3.87 W/kg

**SAR(1 g) = 1.96 W/kg; SAR(10 g) = 1.02 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 3.21 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/20

### S05 System Check\_H1750\_220820

DUT: Dipole 1750 MHz; Type: D1750V2; SN: 1055

Communication System: UID 0, CW; Frequency: 1750 MHz; Duty Cycle: 1:1

Medium: H16T20N1\_0820 Medium parameters used:  $f = 1750$  MHz;  $\sigma = 1.371$  S/m;  $\epsilon_r = 39.115$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C ; Liquid Temperature : 23.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(8.71, 8.71, 8.71) @ 1750 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

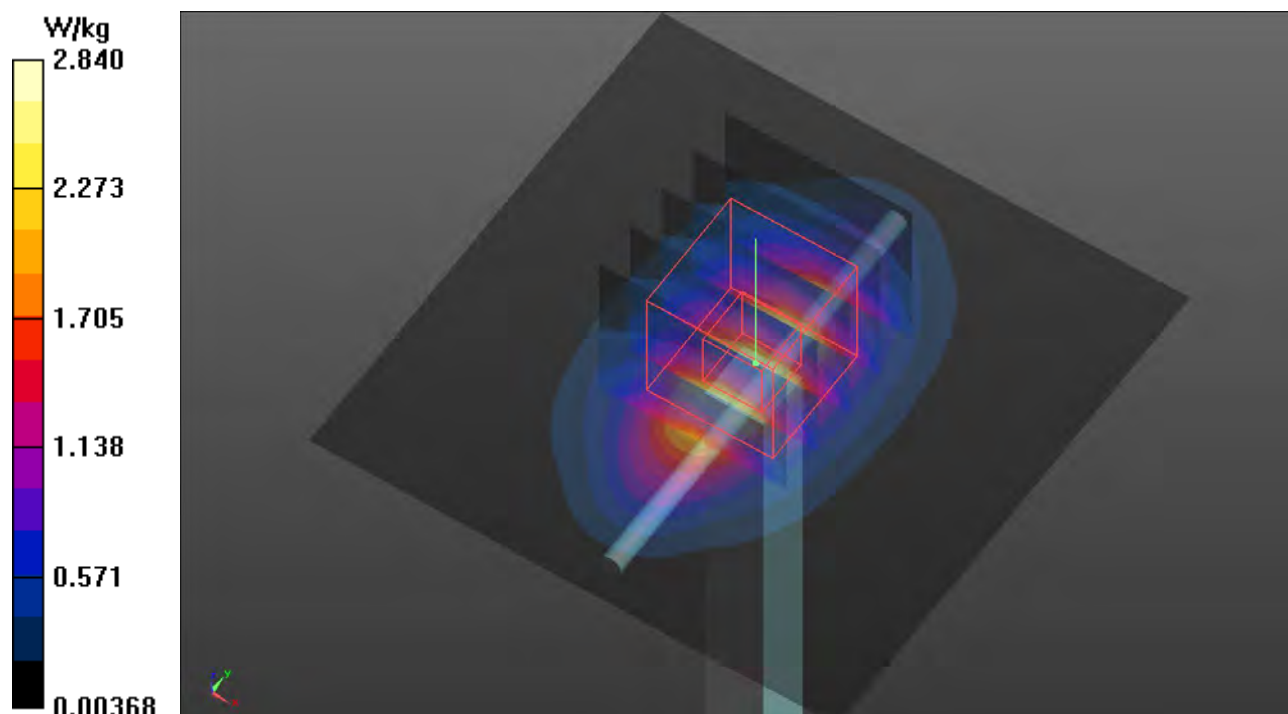
**Pin=50mW/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 46.38 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 3.43 W/kg

**SAR(1 g) = 1.79 W/kg; SAR(10 g) = 0.939 W/kg** (SAR corrected for target medium)

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



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/21

### S06 System Check\_H835\_220821

DUT: Dipole 835 MHz; Type: D835V2; SN: 4d121

Communication System: UID 0, CW; Frequency: 835 MHz; Duty Cycle: 1:1

Medium: H07T10N1\_0821 Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.934$  S/m;  $\epsilon_r = 40.402$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.6 °C ; Liquid Temperature : 23.3 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(9.93, 9.93, 9.93) @ 835 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Maximum value of SAR (interpolated) = 0.628 W/kg

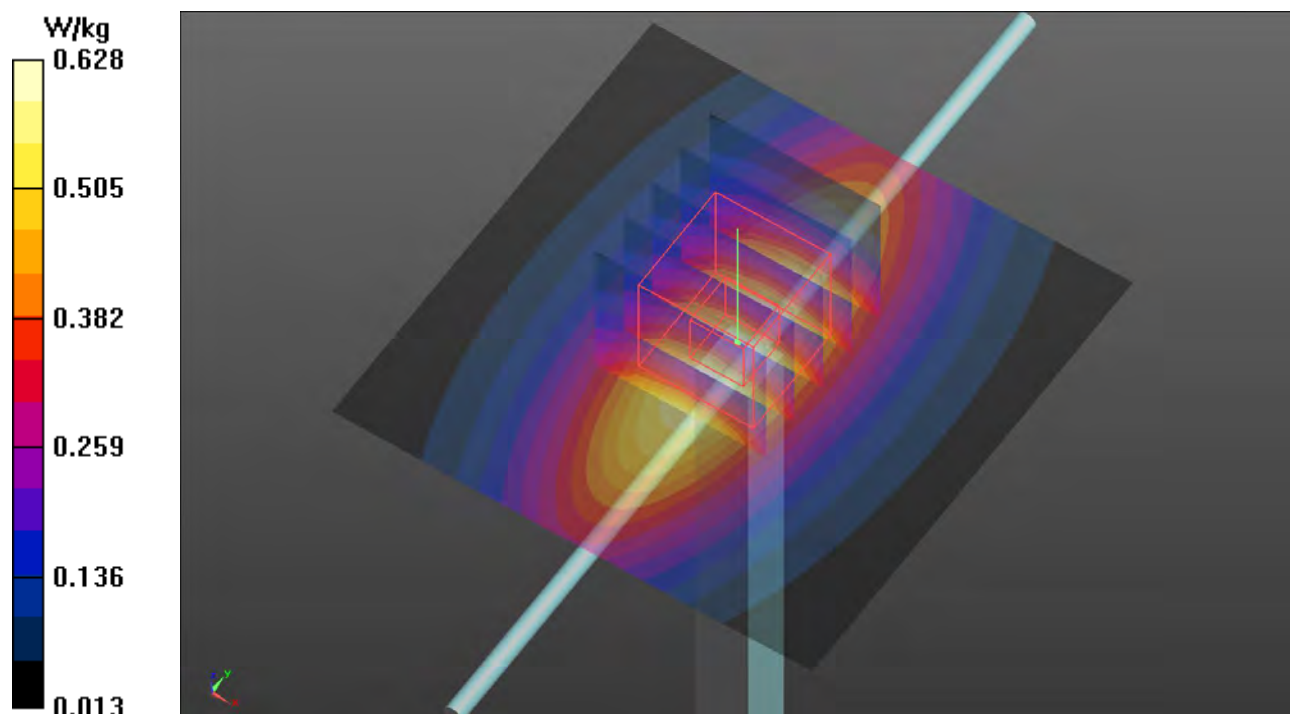
**Pin=50mW/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 27.57 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.698 W/kg

**SAR(1 g) = 0.461 W/kg; SAR(10 g) = 0.303 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.628 W/kg





## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/8/22

### S07 System Check\_H2600\_220822

DUT: Dipole 2600 MHz; Type: D2600V2; SN: 1020

Communication System: UID 0, CW; Frequency: 2600 MHz; Duty Cycle: 1:1

Medium: H19T27N1\_0822 Medium parameters used:  $f = 2600$  MHz;  $\sigma = 1.905$  S/m;  $\epsilon_r = 37.697$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(7.86, 7.86, 7.86) @ 2600 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (81x81x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 4.48 W/kg

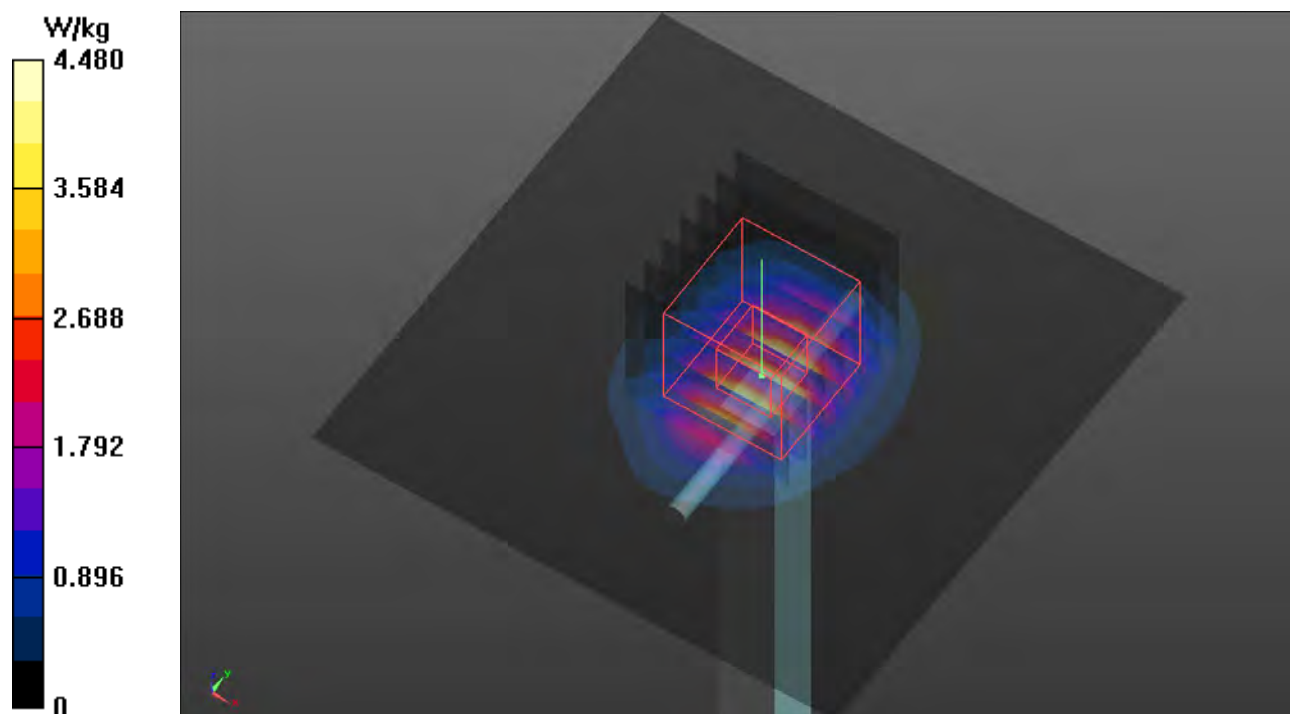
**Pin=50mW/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 48.56 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 5.77 W/kg

**SAR(1 g) = 2.65 W/kg; SAR(10 g) = 1.18 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 4.57 W/kg





## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/17

### S08 System Check\_H750\_220817

DUT: Dipole 750 MHz; Type: D750V3; SN: 1013

Communication System: UID 0, CW; Frequency: 750 MHz; Duty Cycle: 1:1

Medium: H06T09N1\_0817 Medium parameters used:  $f = 750$  MHz;  $\sigma = 0.895$  S/m;  $\epsilon_r = 40.669$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(10.21, 10.21, 10.21) @ 750 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.524 W/kg

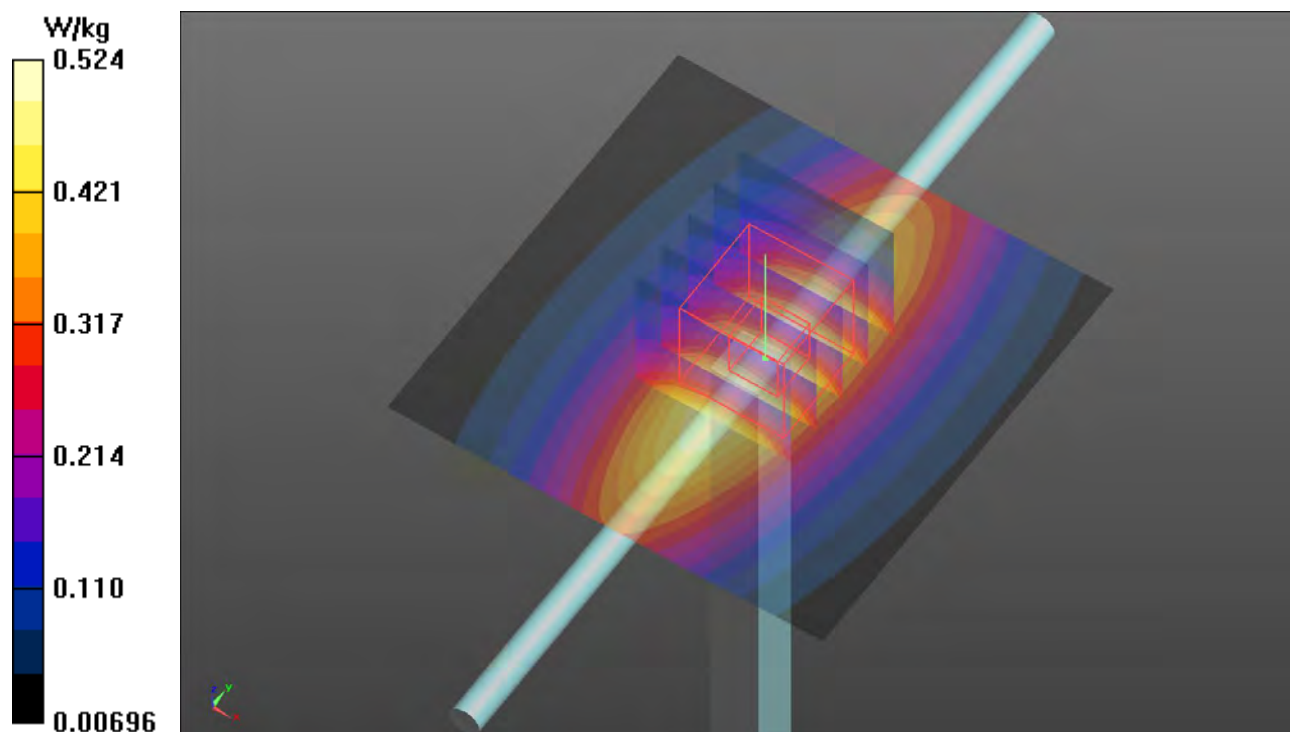
**Pin=50mW/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 25.09 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.604 W/kg

**SAR(1 g) = 0.404 W/kg; SAR(10 g) = 0.269 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.539 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/17

### S09 System Check\_H750\_220817

DUT: Dipole 750 MHz; Type: D750V3; SN: 1013

Communication System: UID 0, CW; Frequency: 750 MHz; Duty Cycle: 1:1

Medium: H06T09N1\_0817 Medium parameters used:  $f = 750$  MHz;  $\sigma = 0.895$  S/m;  $\epsilon_r = 40.669$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(10.21, 10.21, 10.21) @ 750 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.524 W/kg

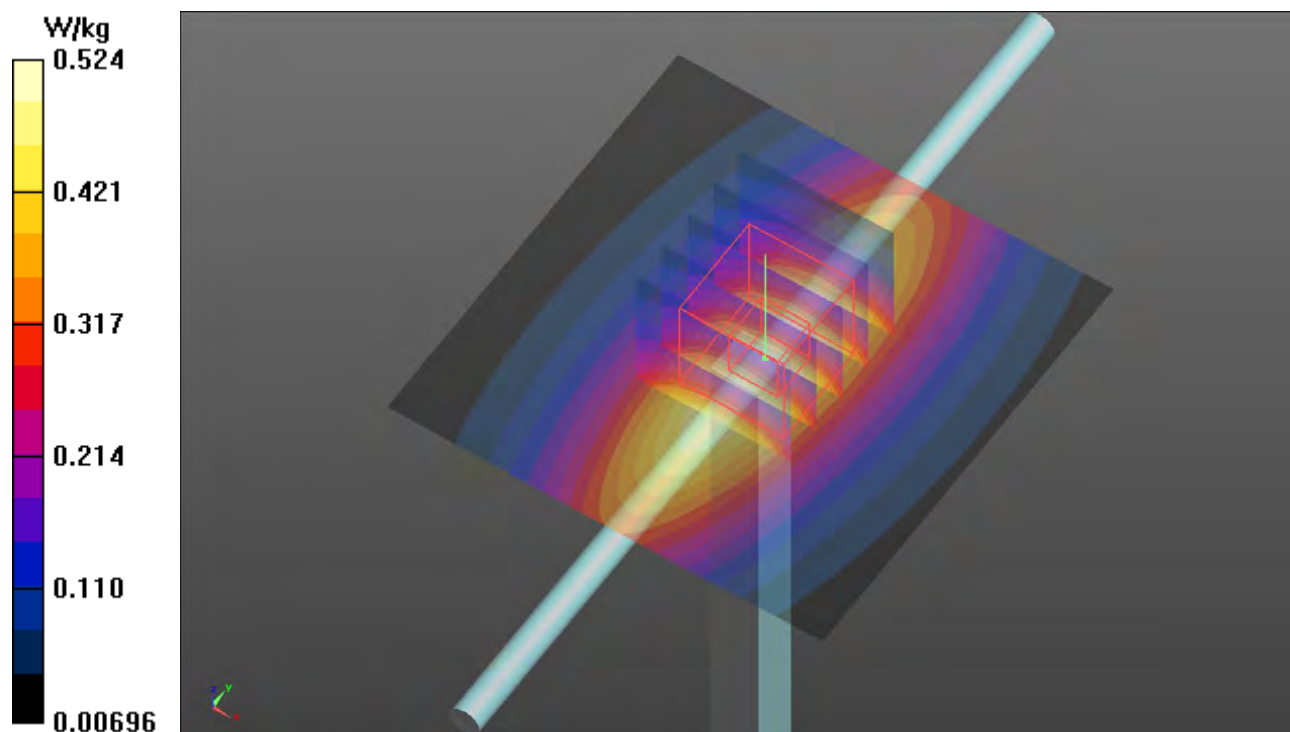
**Pin=50mW/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 25.09 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.604 W/kg

**SAR(1 g) = 0.404 W/kg; SAR(10 g) = 0.269 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.539 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/17

### S10 System Check\_H750\_220817

DUT: Dipole 750 MHz; Type: D750V3; SN: 1013

Communication System: UID 0, CW; Frequency: 750 MHz; Duty Cycle: 1:1

Medium: H06T09N1\_0817 Medium parameters used:  $f = 750$  MHz;  $\sigma = 0.895$  S/m;  $\epsilon_r = 40.669$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(10.21, 10.21, 10.21) @ 750 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Maximum value of SAR (interpolated) = 0.524 W/kg

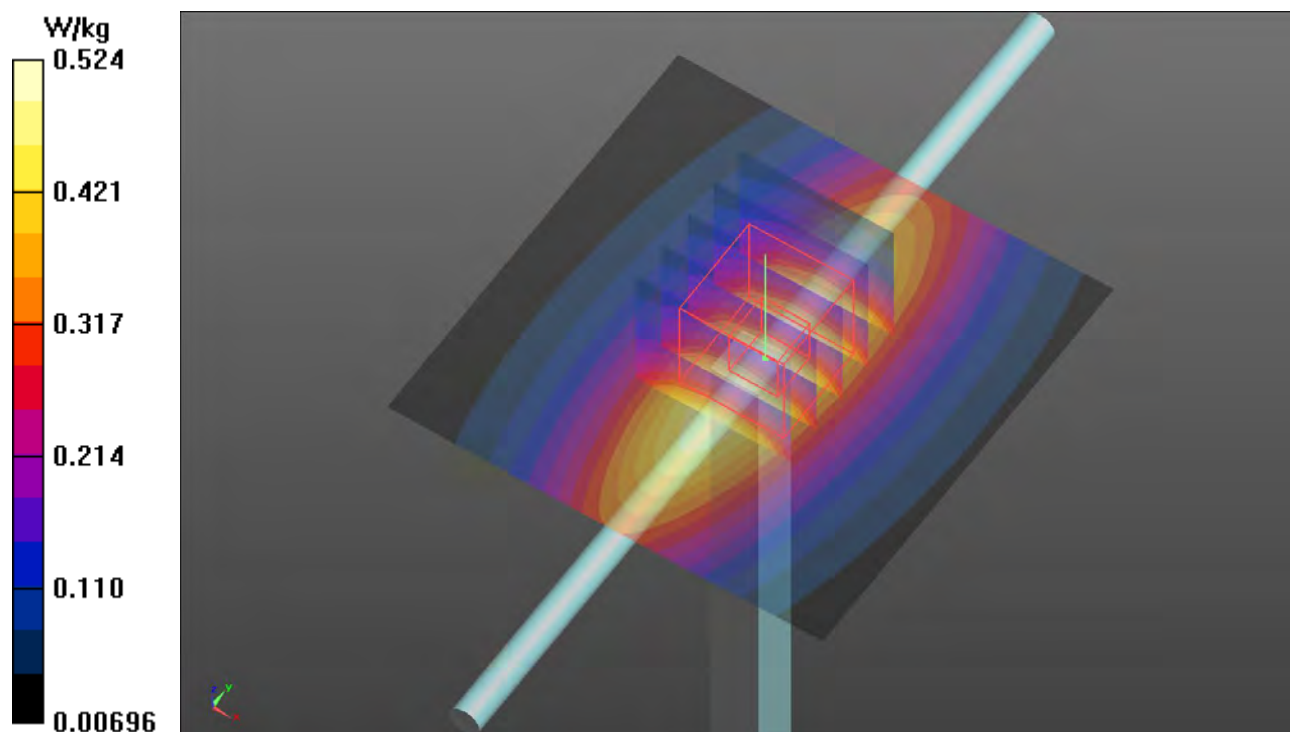
**Pin=50mW/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 25.09 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.604 W/kg

**SAR(1 g) = 0.404 W/kg; SAR(10 g) = 0.269 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.539 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/18

### S11 System Check\_H750\_220818

DUT: Dipole 750 MHz; Type: D750V3; SN: 1013

Communication System: UID 0, CW; Frequency: 750 MHz; Duty Cycle: 1:1

Medium: H06T09N1\_0818 Medium parameters used:  $f = 750$  MHz;  $\sigma = 0.892$  S/m;  $\epsilon_r = 42.797$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C ; Liquid Temperature : 23.3 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(10.21, 10.21, 10.21) @ 750 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.522 W/kg

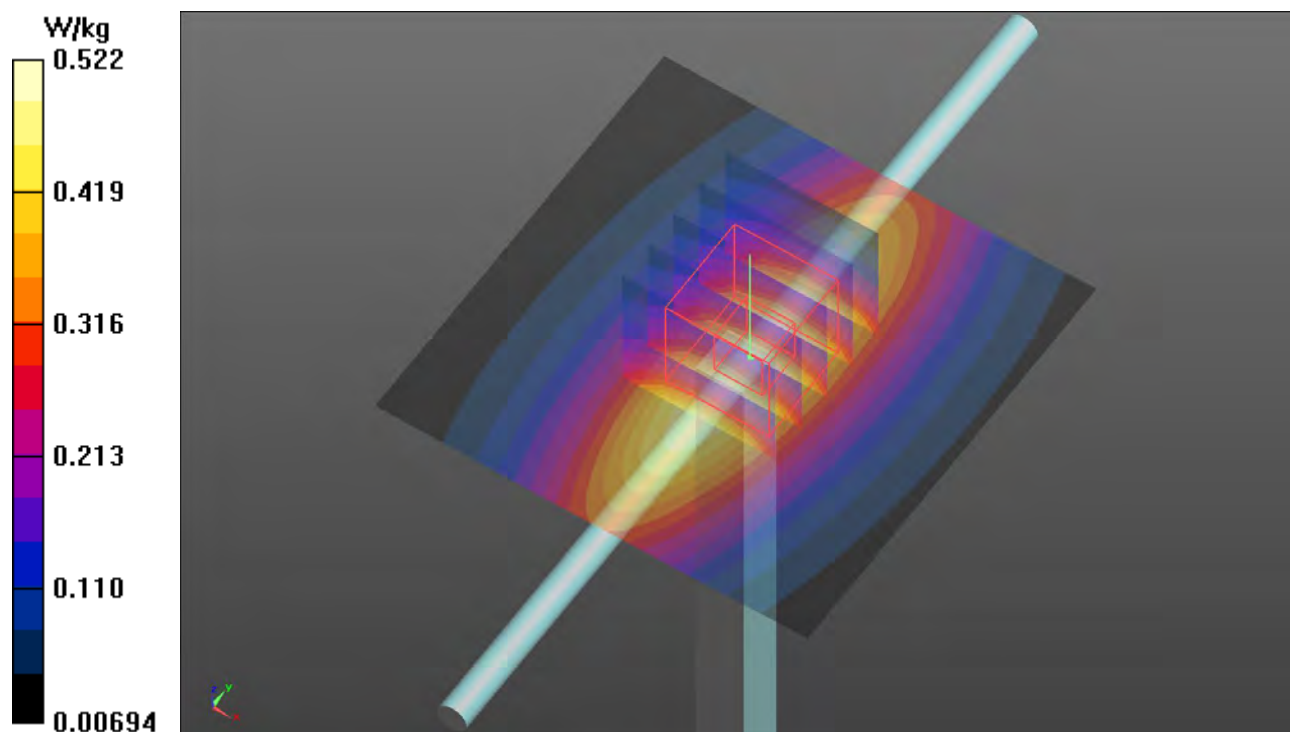
**Pin=50mW/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 25.09 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.602 W/kg

**SAR(1 g) = 0.408 W/kg; SAR(10 g) = 0.271 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.537 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/23

### S12 System Check\_H1900\_220823

DUT: Dipole 1900 MHz; Type: D1900V2; SN: 5d036

Communication System: UID 0, CW; Frequency: 1900 MHz; Duty Cycle: 1:1

Medium: H16T20N1\_0823 Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.463$  S/m;  $\epsilon_r = 38.782$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.2 °C ; Liquid Temperature : 23.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(8.34, 8.34, 8.34) @ 1900 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 3.04 W/kg

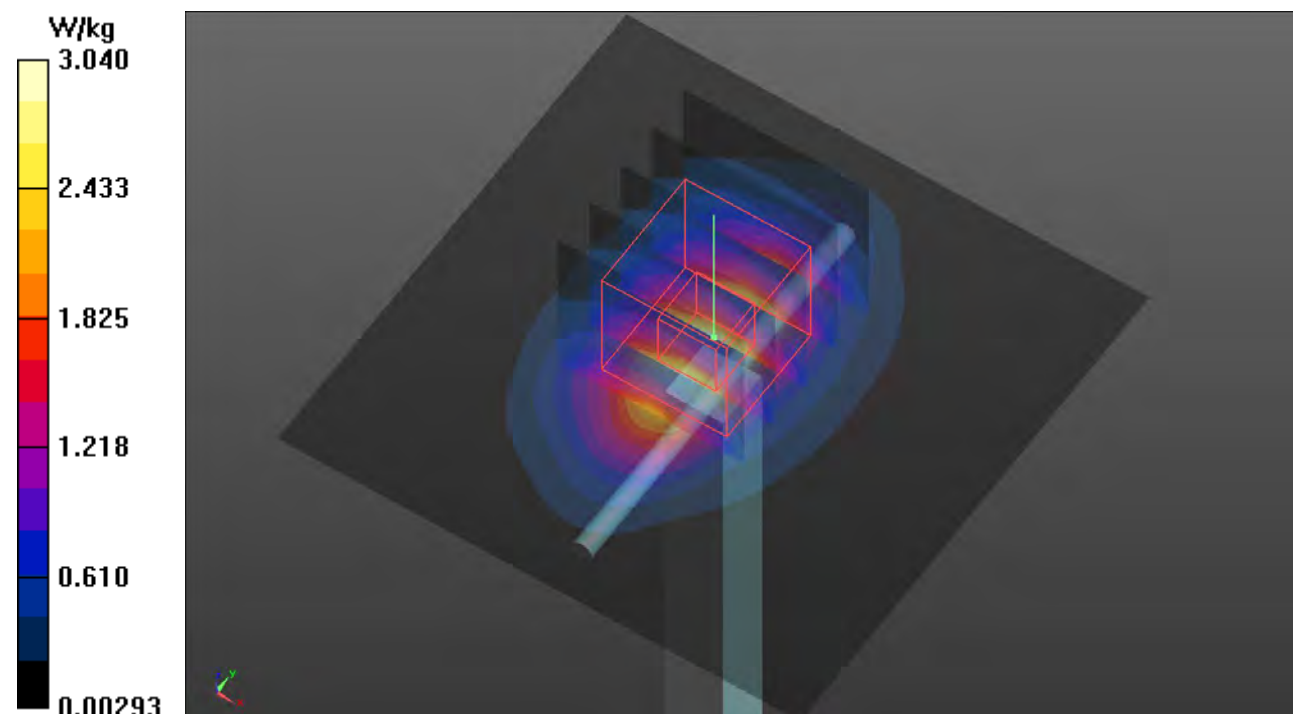
**Pin=50mW/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 45.12 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 3.62 W/kg

**SAR(1 g) = 1.91 W/kg; SAR(10 g) = 1.02 W/kg** (SAR corrected for target medium)

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





## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/21

### S13 System Check\_H835\_220821

DUT: Dipole 835 MHz; Type: D835V2; SN: 4d121

Communication System: UID 0, CW; Frequency: 835 MHz; Duty Cycle: 1:1

Medium: H07T10N1\_0821 Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.934$  S/m;  $\epsilon_r = 40.402$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.6 °C ; Liquid Temperature : 23.3 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(9.93, 9.93, 9.93) @ 835 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.628 W/kg

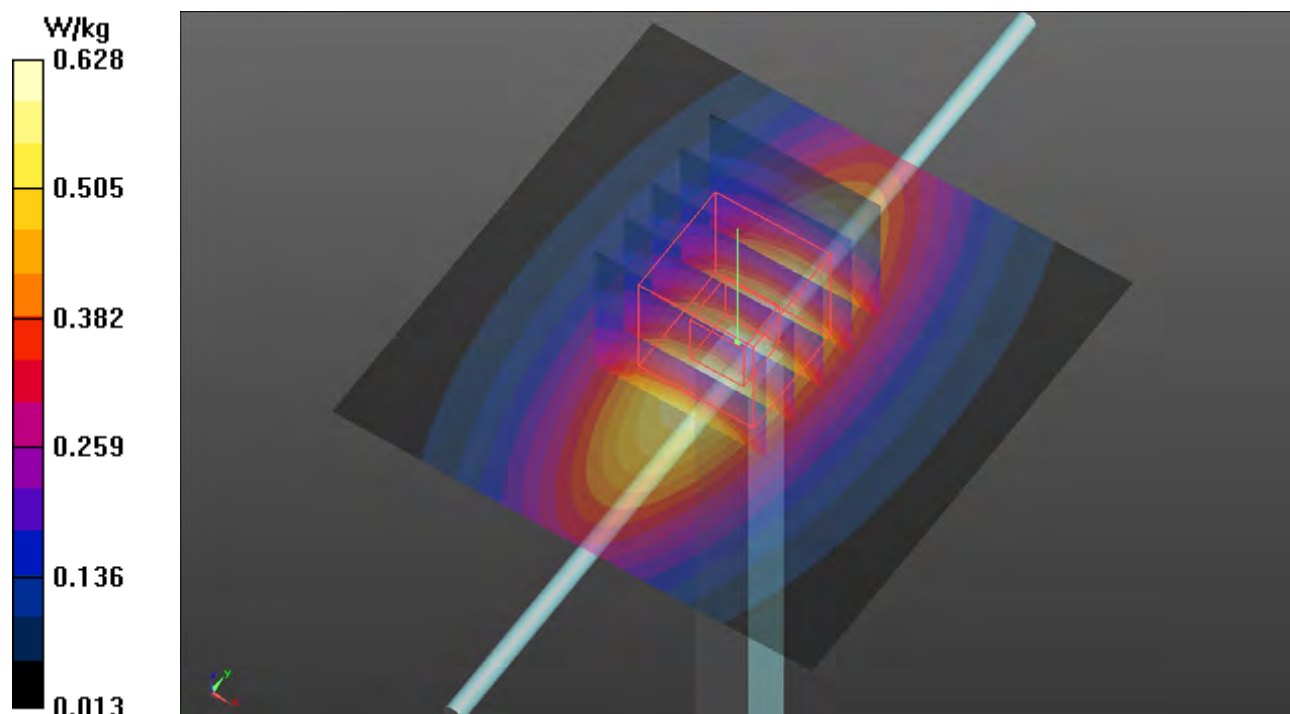
**Pin=50mW/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 27.57 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.698 W/kg

**SAR(1 g) = 0.461 W/kg; SAR(10 g) = 0.303 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.628 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/18

### S14 System Check\_H2300\_220818

DUT: Dipole 2300 MHz; Type: D2300V2; SN: 1004

Communication System: UID 0, CW; Frequency: 2300 MHz; Duty Cycle: 1:1

Medium: H19T27N1\_0818 Medium parameters used:  $f = 2300$  MHz;  $\sigma = 1.682$  S/m;  $\epsilon_r = 38.187$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C ; Liquid Temperature : 23.3 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(8.29, 8.29, 8.29) @ 2300 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (81x81x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 3.63 W/kg

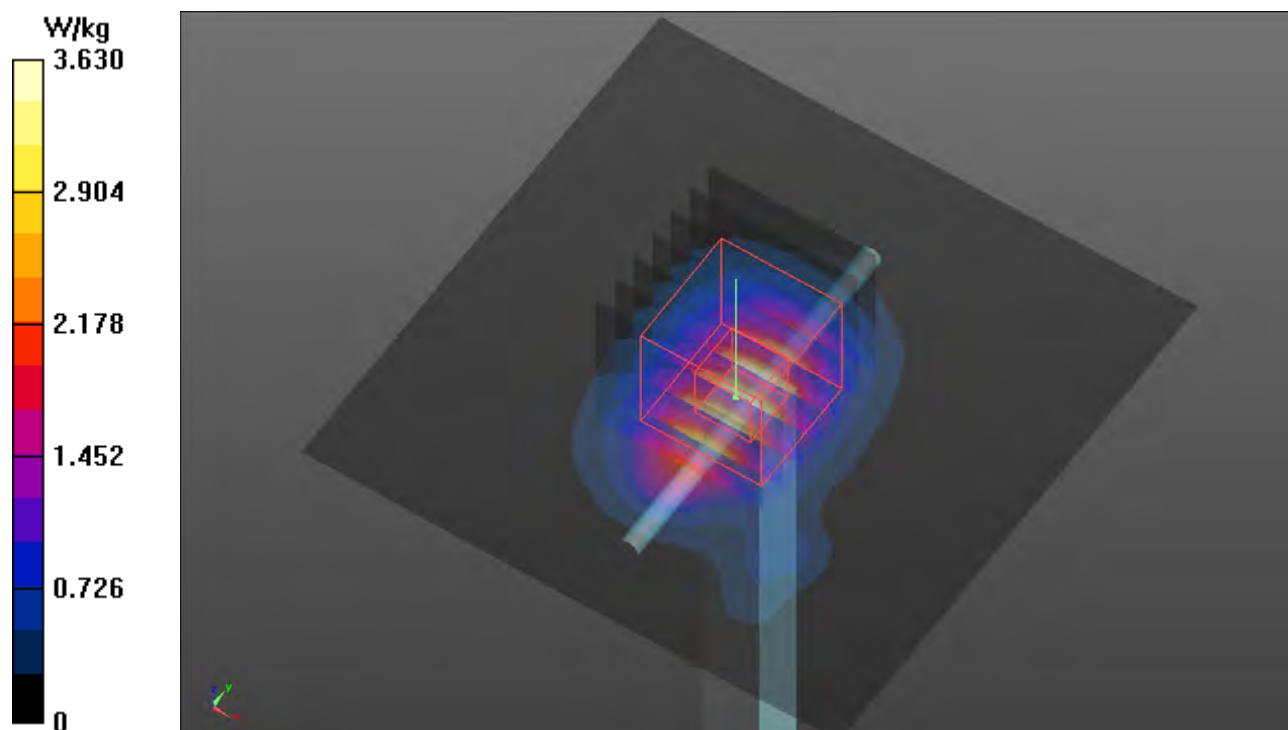
**Pin=50mW/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 47.48 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 4.39 W/kg

**SAR(1 g) = 2.28 W/kg; SAR(10 g) = 1.15 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 3.65 W/kg





## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/16

### S15 System Check\_H2600\_220816

DUT: Dipole 2600 MHz; Type: D2600V2; SN: 1020

Communication System: UID 0, CW; Frequency: 2600 MHz; Duty Cycle: 1:1

Medium: H19T27N1\_0816 Medium parameters used:  $f = 2600$  MHz;  $\sigma = 1.9$  S/m;  $\epsilon_r = 38.467$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.2 °C ; Liquid Temperature : 23.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(7.86, 7.86, 7.86) @ 2600 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (81x81x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 4.85 W/kg

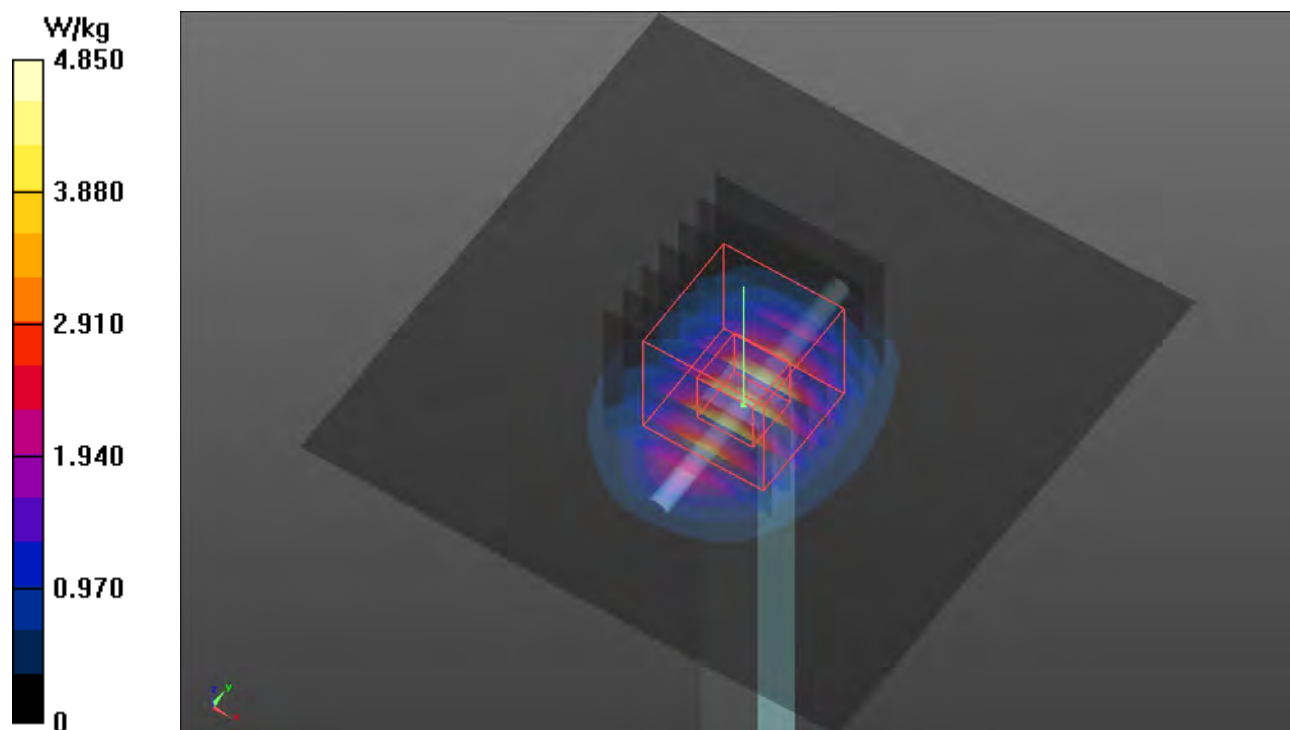
**Pin=50mW/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 49.10 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 6.04 W/kg

**SAR(1 g) = 2.82 W/kg; SAR(10 g) = 1.26 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 4.82 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/16

### S17 System Check\_H2600\_220816

DUT: Dipole 2600 MHz; Type: D2600V2; SN: 1020

Communication System: UID 0, CW; Frequency: 2600 MHz; Duty Cycle: 1:1

Medium: H19T27N1\_0816 Medium parameters used:  $f = 2600$  MHz;  $\sigma = 1.9$  S/m;  $\epsilon_r = 38.467$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.2 °C ; Liquid Temperature : 23.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(7.86, 7.86, 7.86) @ 2600 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (81x81x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 4.85 W/kg

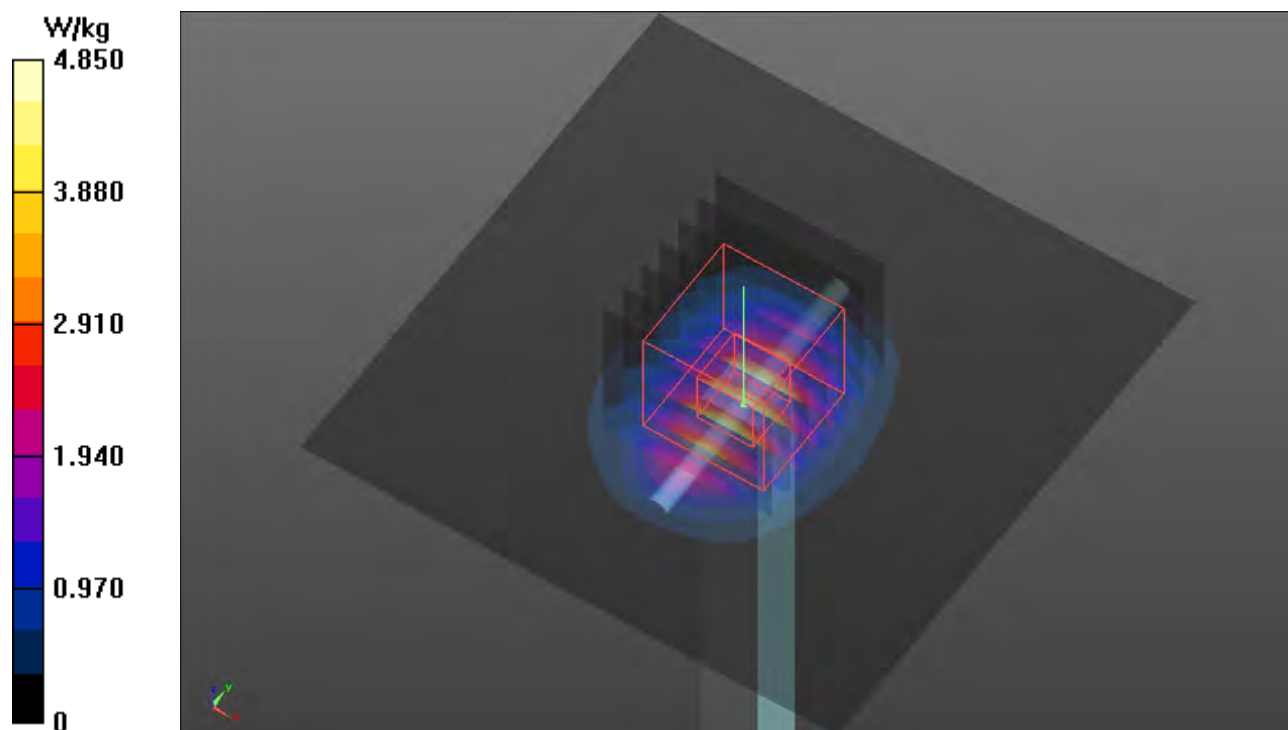
**Pin=50mW/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 49.10 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 6.04 W/kg

**SAR(1 g) = 2.82 W/kg; SAR(10 g) = 1.26 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 4.82 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/22

### S20 System Check\_H1750\_220822

DUT: Dipole 1750 MHz; Type: D1750V2; SN: 1055

Communication System: UID 0, CW; Frequency: 1750 MHz; Duty Cycle: 1:1

Medium: H16T20N1\_0822 Medium parameters used:  $f = 1750$  MHz;  $\sigma = 1.373$  S/m;  $\epsilon_r = 39.042$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(8.71, 8.71, 8.71) @ 1750 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (61x61x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

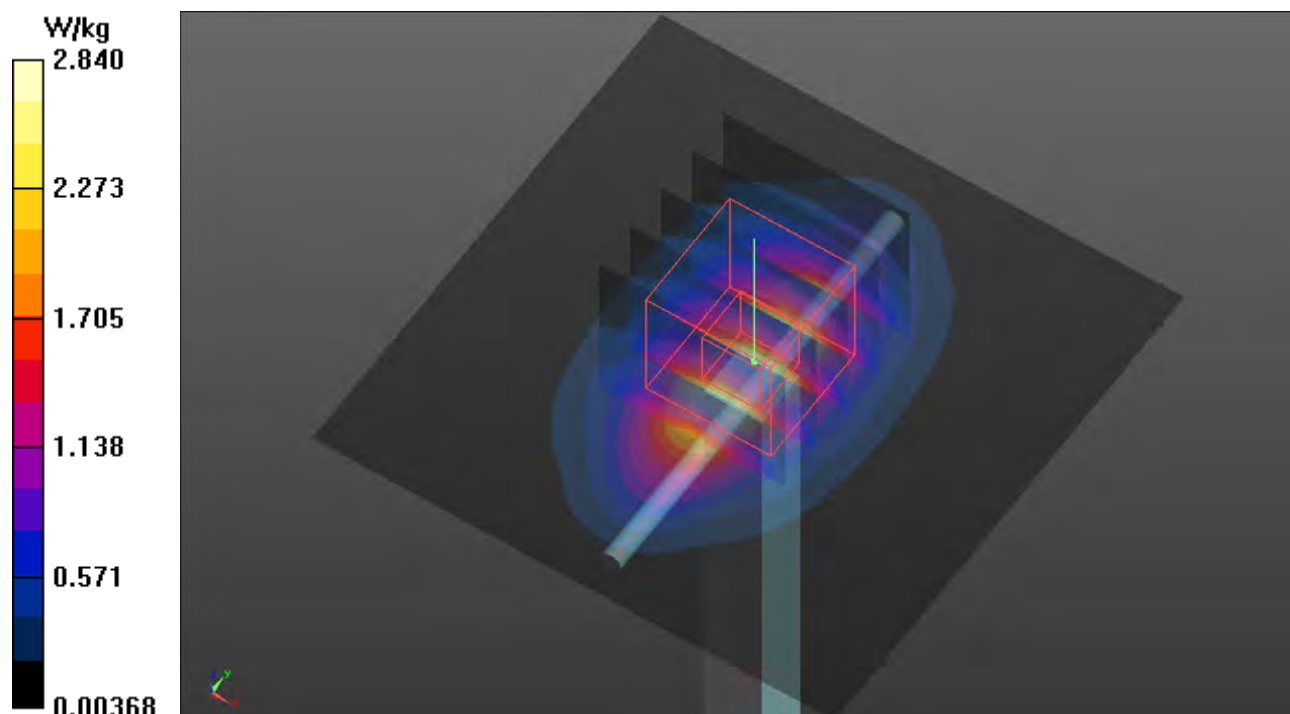
**Pin=50mW/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 46.38 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 3.43 W/kg

**SAR(1 g) = 1.79 W/kg; SAR(10 g) = 0.940 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 2.85 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/12

### S21 System Check\_H2450\_220812

DUT: Dipole 2450 MHz; Type: D2450V2; SN: 737

Communication System: UID 0, CW; Frequency: 2450 MHz; Duty Cycle: 1:1

Medium: H19T27N1\_0812 Medium parameters used (interpolated):  $f = 2450$  MHz;  $\sigma = 1.88$  S/m;  $\epsilon_r = 38.883$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(8.12, 8.12, 8.12) @ 2450 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (81x81x1):** Interpolated grid:  $dx=1.200$  mm,  $dy=1.200$  mm

Maximum value of SAR (interpolated) = 4.30 W/kg

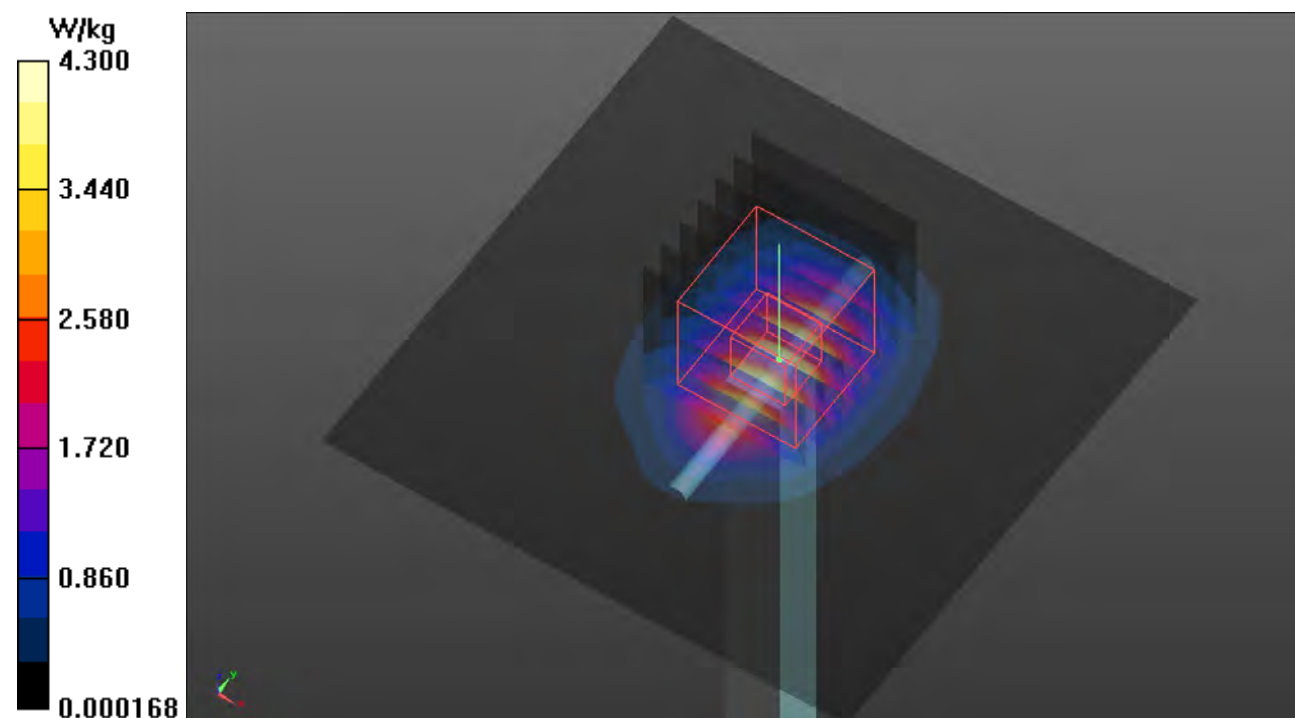
**Pin=50mW/Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 48.55 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 5.38 W/kg

**SAR(1 g) = 2.47 W/kg; SAR(10 g) = 1.16 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 4.29 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/13

### S22 System Check\_H5250\_220813

DUT: Dipole 5 GHz; Type: D5GHzV2; SN: 1019

Communication System: UID 0, CW; Frequency: 5250 MHz; Duty Cycle: 1:1

Medium: H34T60N1\_0813 Medium parameters used:  $f = 5250$  MHz;  $\sigma = 4.803$  S/m;  $\epsilon_r = 37.045$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C ; Liquid Temperature : 23.3 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(5.74, 5.74, 5.74) @ 5250 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (91x91x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 8.82 W/kg

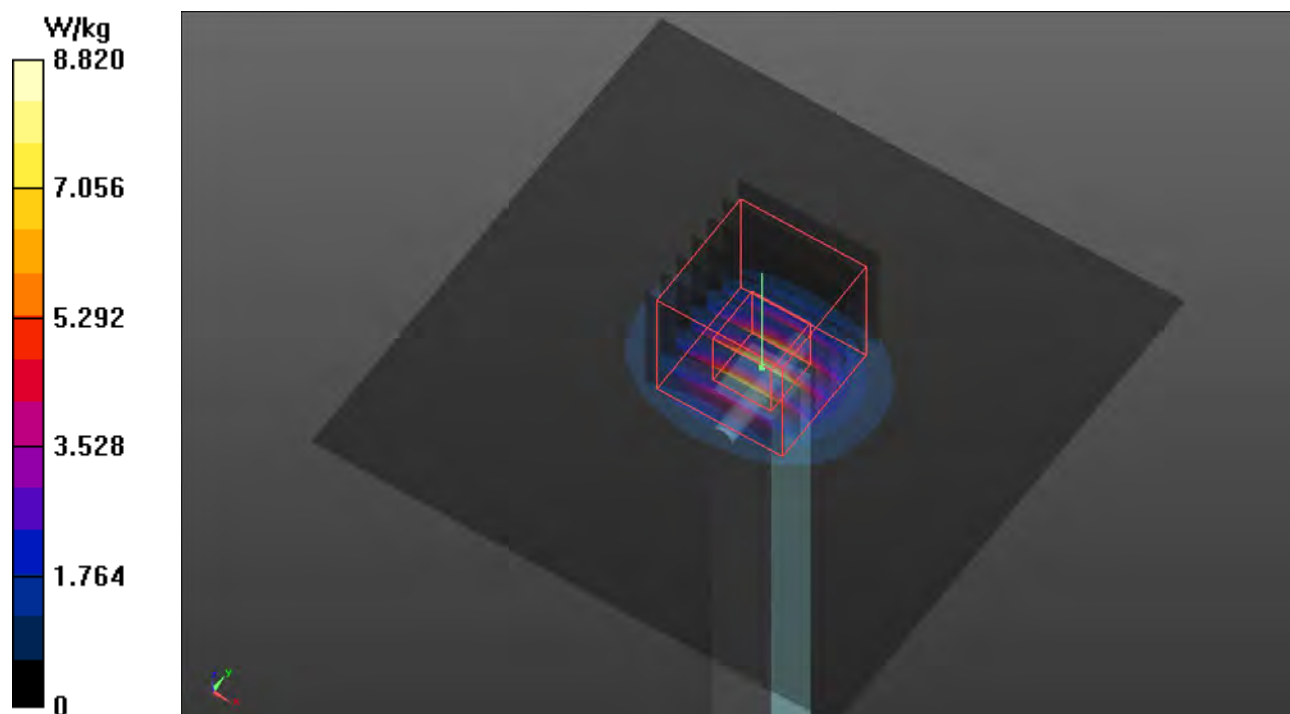
**Pin=50mW/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 47.69 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 15.5 W/kg

**SAR(1 g) = 3.87 W/kg; SAR(10 g) = 1.13 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 9.56 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/13

### S23 System Check\_H5600\_220813

DUT: Dipole 5 GHz; Type: D5GHzV2; SN: 1019

Communication System: UID 0, CW; Frequency: 5600 MHz; Duty Cycle: 1:1

Medium: H34T60N1\_0813 Medium parameters used:  $f = 5600$  MHz;  $\sigma = 5.238$  S/m;  $\epsilon_r = 36.275$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C ; Liquid Temperature : 23.3 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(4.93, 4.93, 4.93) @ 5600 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (91x91x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 10.9 W/kg

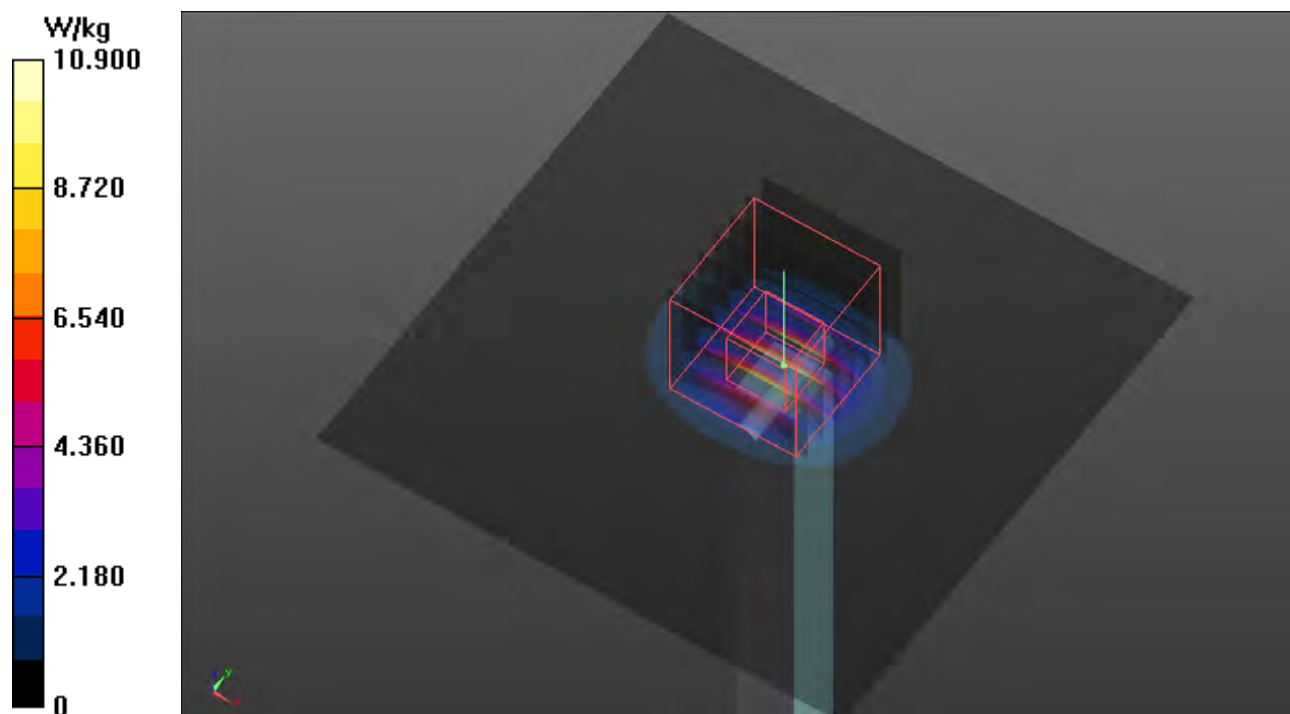
**Pin=50mW/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 48.43 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 20.0 W/kg

**SAR(1 g) = 4.5 W/kg; SAR(10 g) = 1.3 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 11.5 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/14

### S24 System Check\_H5750\_220814

DUT: Dipole 5 GHz; Type: D5GHzV2; SN: 1019

Communication System: UID 0, CW; Frequency: 5750 MHz; Duty Cycle: 1:1

Medium: H34T60N1\_0814 Medium parameters used:  $f = 5750$  MHz;  $\sigma = 5.363$  S/m;  $\epsilon_r = 35.849$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5 °C ; Liquid Temperature : 23.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(5.05, 5.05, 5.05) @ 5750 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (91x91x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 9.59 W/kg

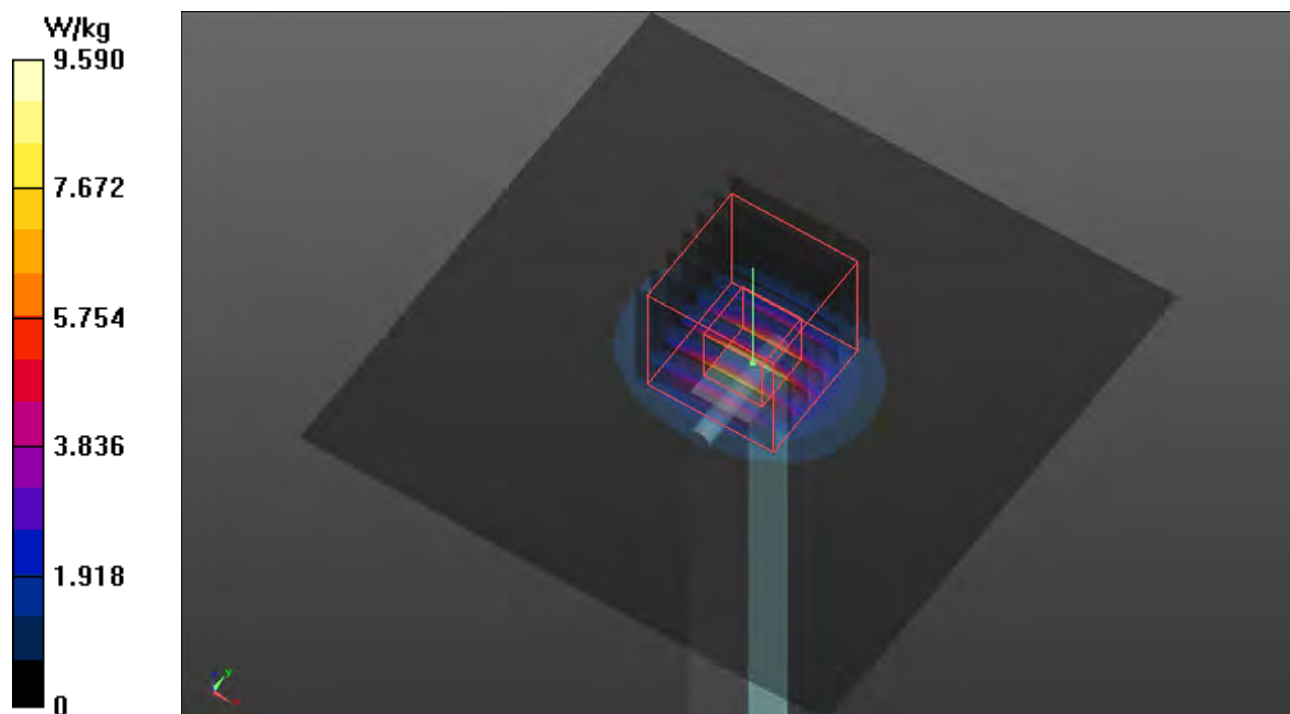
**Pin=50mW/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 47.66 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 18.5 W/kg

**SAR(1 g) = 3.99 W/kg; SAR(10 g) = 1.15 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 10.3 W/kg





## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/12

### S25 System Check\_H2450\_220812

DUT: Dipole 2450 MHz; Type: D2450V2; SN: 737

Communication System: UID 0, CW; Frequency: 2450 MHz; Duty Cycle: 1:1

Medium: H19T27N1\_0812 Medium parameters used (interpolated):  $f = 2450$  MHz;  $\sigma = 1.88$  S/m;  $\epsilon_r = 38.883$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(8.12, 8.12, 8.12) @ 2450 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (81x81x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 4.30 W/kg

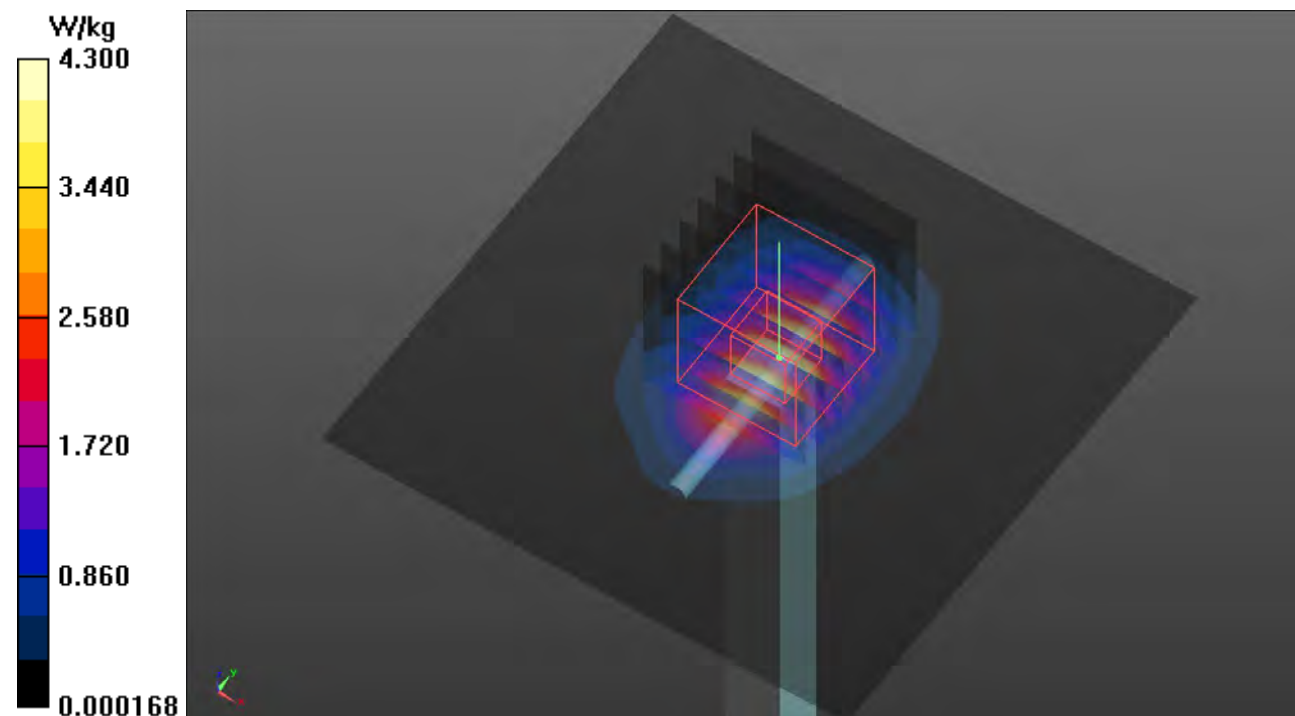
**Pin=50mW/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 48.55 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 5.38 W/kg

**SAR(1 g) = 2.47 W/kg; SAR(10 g) = 1.16 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 4.29 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/8/16

### S26 System Check\_H2450\_220816

DUT: Dipole 2450 MHz; Type: D2450V2; SN: 737

Communication System: UID 0, CW; Frequency: 2450 MHz; Duty Cycle: 1:1

Medium: H19T27N1\_0816 Medium parameters used (interpolated):  $f = 2450$  MHz;  $\sigma = 1.829$  S/m;  $\epsilon_r = 38.581$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.7 °C ; Liquid Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(8.12, 8.12, 8.12) @ 2450 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (81x81x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 4.19 W/kg

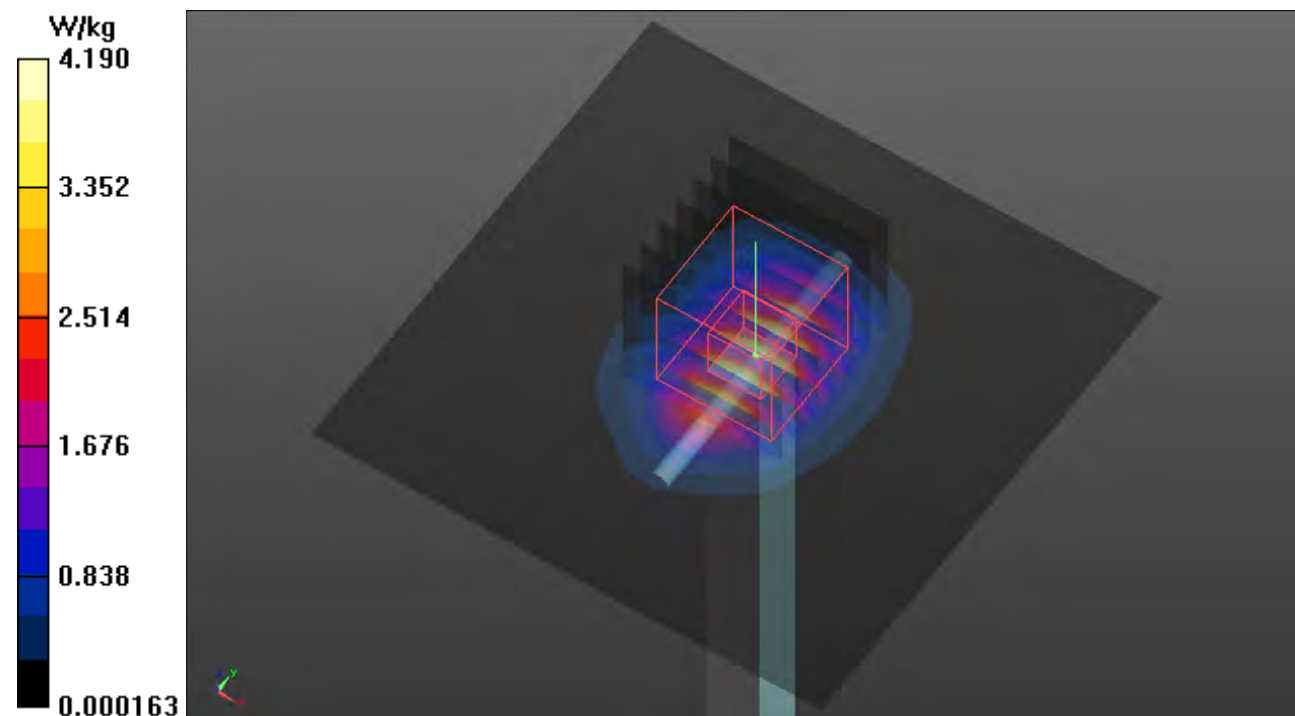
**Pin=50mW/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 48.55 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 5.24 W/kg

**SAR(1 g) = 2.43 W/kg; SAR(10 g) = 1.14 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 4.17 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/8/15

### S27 System Check\_H5250\_220815

DUT: Dipole 5 GHz; Type: D5GHzV2; SN: 1019

Communication System: UID 0, CW; Frequency: 5250 MHz; Duty Cycle: 1:1

Medium: H34T60N1\_0815 Medium parameters used (interpolated):  $f = 5250$  MHz;  $\sigma = 4.736$  S/m;  $\epsilon_r = 36.971$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.6 °C ; Liquid Temperature : 23.3 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(5.74, 5.74, 5.74) @ 5250 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (91x91x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 8.70 W/kg

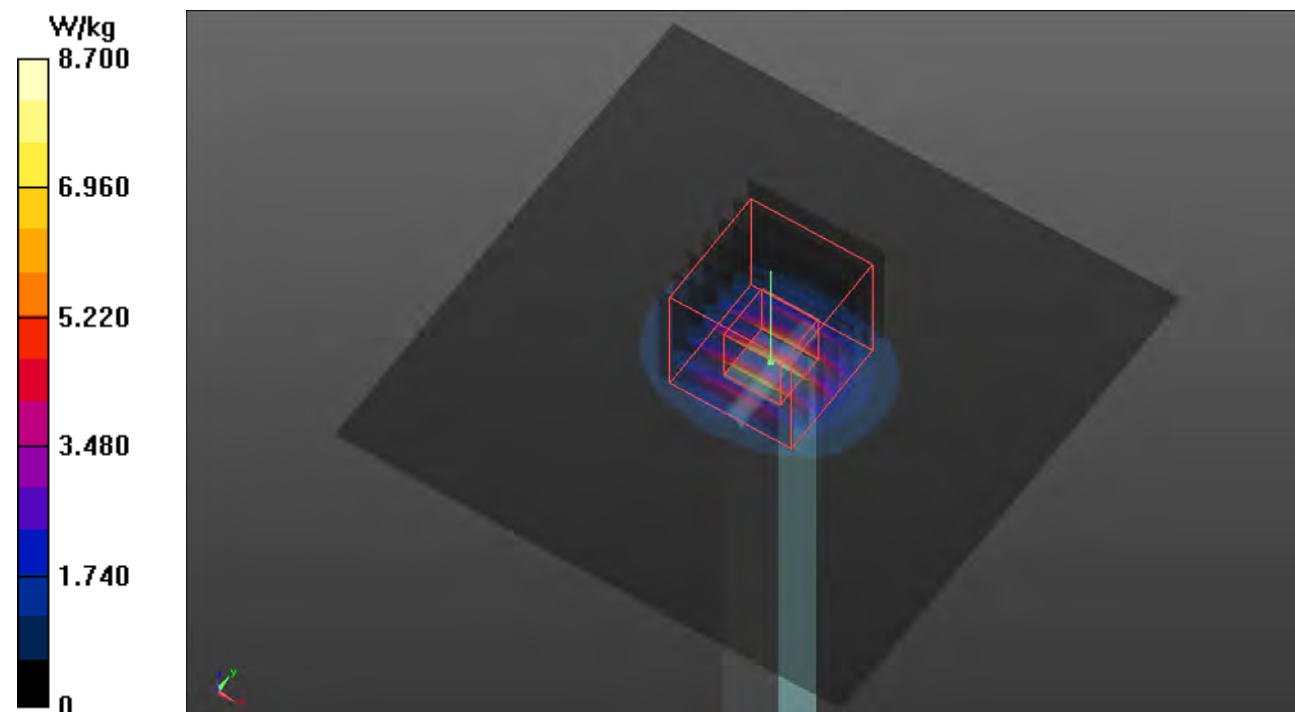
**Pin=50mW/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 47.69 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 15.3 W/kg

**SAR(1 g) = 3.81 W/kg; SAR(10 g) = 1.11 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 9.42 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/8/15

### S28 System Check\_H5600\_220815

DUT: Dipole 5 GHz; Type: D5GHzV2; SN: 1019

Communication System: UID 0, CW; Frequency: 5600 MHz; Duty Cycle: 1:1

Medium: H34T60N1\_0815 Medium parameters used:  $f = 5600$  MHz;  $\sigma = 5.09$  S/m;  $\epsilon_r = 36.503$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.6 °C ; Liquid Temperature : 23.3 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(4.93, 4.93, 4.93) @ 5600 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (91x91x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 10.6 W/kg

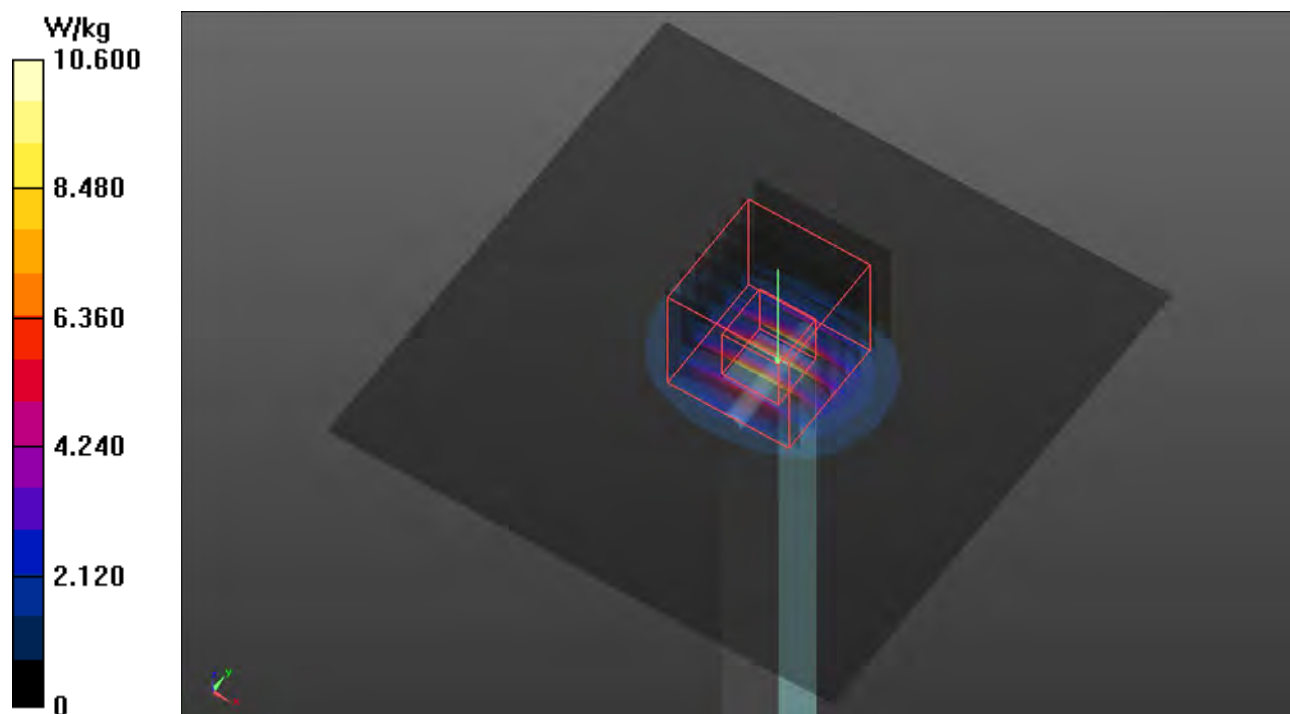
**Pin=50mW/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 48.43 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 19.4 W/kg

**SAR(1 g) = 4.37 W/kg; SAR(10 g) = 1.27 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 11.2 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/14

### S29 System Check\_H5750\_220814

DUT: Dipole 5 GHz; Type: D5GHzV2; SN: 1019

Communication System: UID 0, CW; Frequency: 5750 MHz; Duty Cycle: 1:1

Medium: H34T60N1\_0814 Medium parameters used:  $f = 5750$  MHz;  $\sigma = 5.363$  S/m;  $\epsilon_r = 35.849$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5 °C ; Liquid Temperature : 23.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(5.05, 5.05, 5.05) @ 5750 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (91x91x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 9.59 W/kg

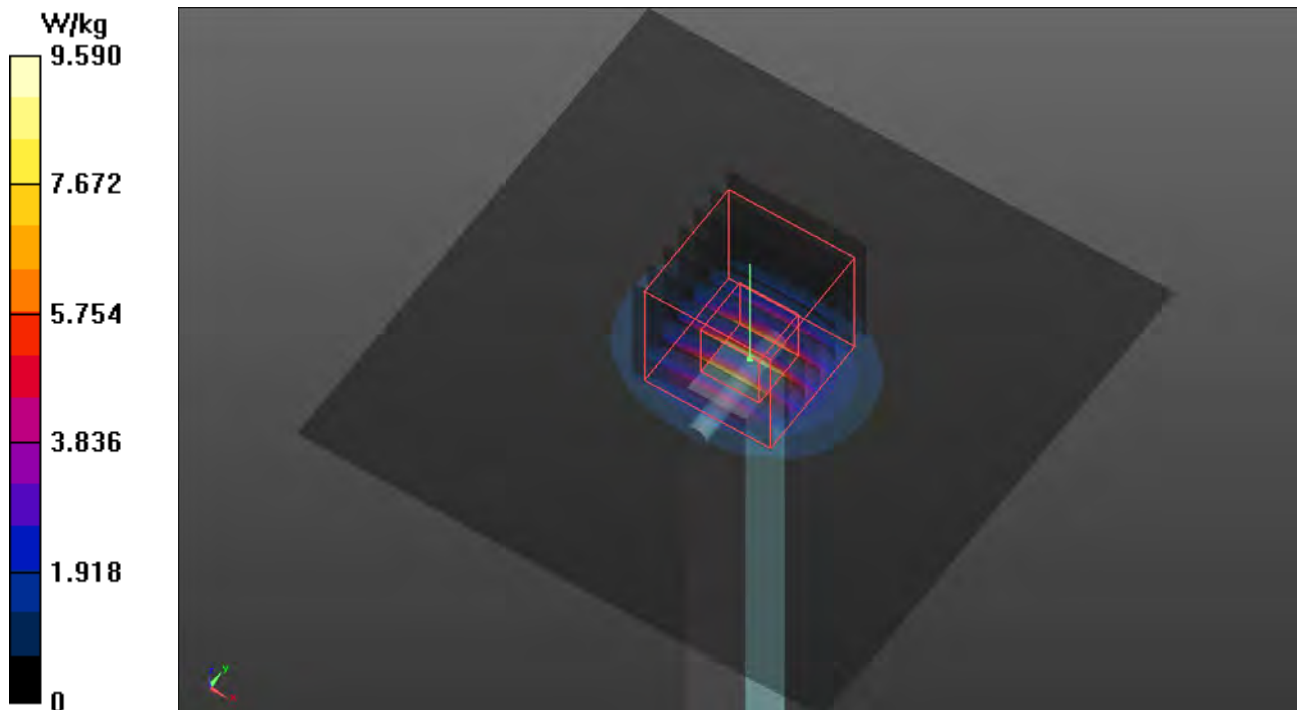
**Pin=50mW/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 47.66 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 18.5 W/kg

**SAR(1 g) = 3.99 W/kg; SAR(10 g) = 1.15 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 10.3 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/10

### S30 System Check\_H2450\_220810

**DUT: Dipole 2450 MHz; Type: D2450V2; SN: 737**

Communication System: UID 0, CW; Frequency: 2450 MHz; Duty Cycle: 1:1

Medium: H19T27N1\_0810 Medium parameters used:  $f = 2450$  MHz;  $\sigma = 1.757$  S/m;  $\epsilon_r = 38.544$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.7 °C ; Liquid Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3650; ConvF(7.82, 7.82, 7.82) @ 2450 MHz; Calibrated: 2022/03/24
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn861; Calibrated: 2022/03/23
- Phantom: ELI Phantom\_1043; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (81x81x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 3.91 W/kg

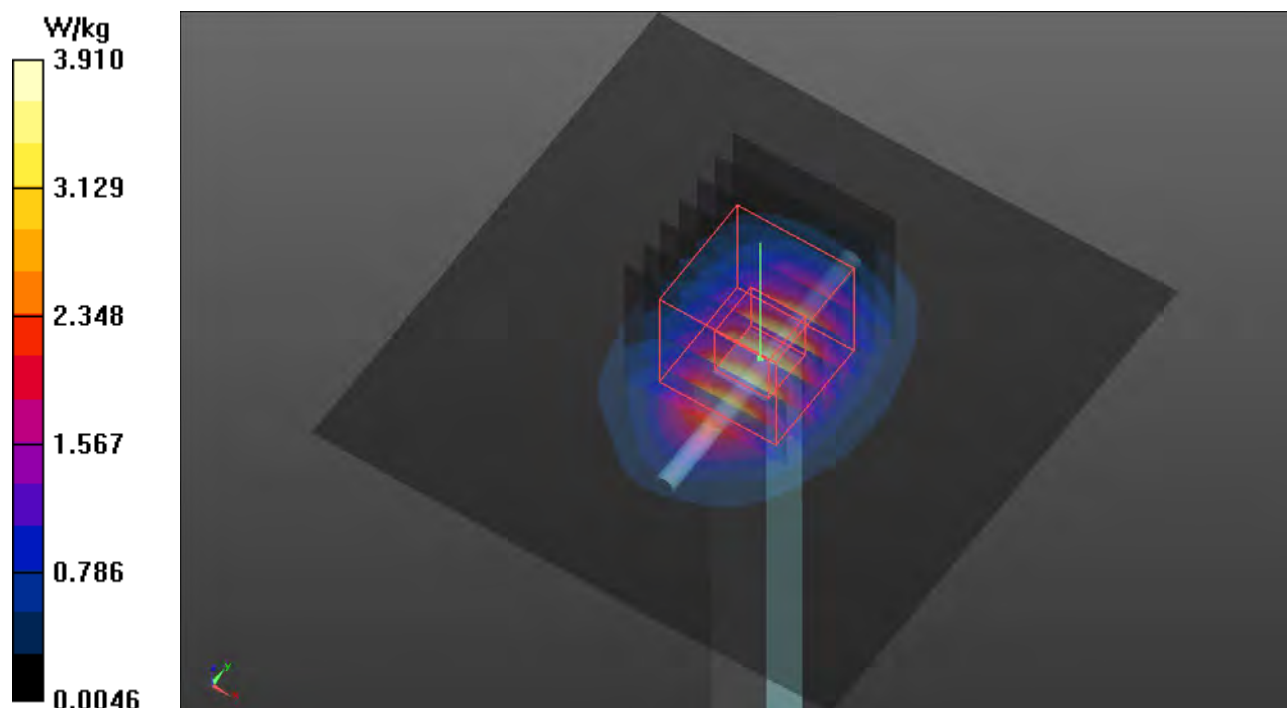
**Pin=50mW/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 48.19 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 4.81 W/kg

**SAR(1 g) = 2.4 W/kg; SAR(10 g) = 1.15 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 3.93 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/11

### S31 System Check\_H5250\_220811

DUT: Dipole 5 GHz; Type: D5GHzV2; SN: 1019

Communication System: UID 0, CW; Frequency: 5250 MHz; Duty Cycle: 1:1

Medium: H34T60N1\_0811 Medium parameters used:  $f = 5250$  MHz;  $\sigma = 4.86$  S/m;  $\epsilon_r = 36.397$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7707; ConvF(5.79, 5.79, 5.79) @ 5250 MHz; Calibrated: 2022/2/21
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (91x91x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 8.60 W/kg

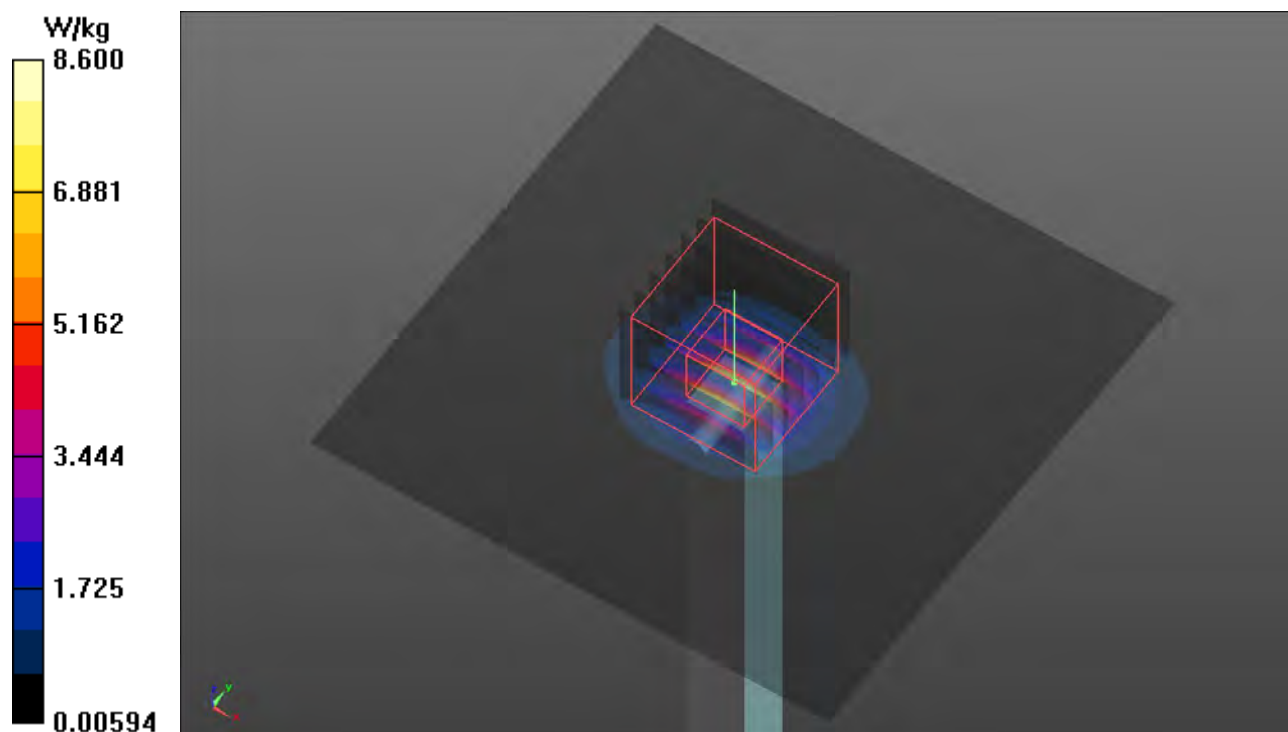
**Pin=50mW/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 47.12 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 14.6 W/kg

**SAR(1 g) = 3.74 W/kg; SAR(10 g) = 1.08 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 9.31 W/kg





## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/8/11

### S32 System Check\_H5600\_220811

DUT: Dipole 5 GHz; Type: D5GHzV2; SN: 1019

Communication System: UID 0, CW; Frequency: 5600 MHz; Duty Cycle: 1:1

Medium: H34T60N1\_0811 Medium parameters used:  $f = 5600$  MHz;  $\sigma = 5.247$  S/m;  $\epsilon_r = 35.793$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7707; ConvF(5.14, 5.14, 5.14) @ 5600 MHz; Calibrated: 2022/2/21
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (91x91x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 9.46 W/kg

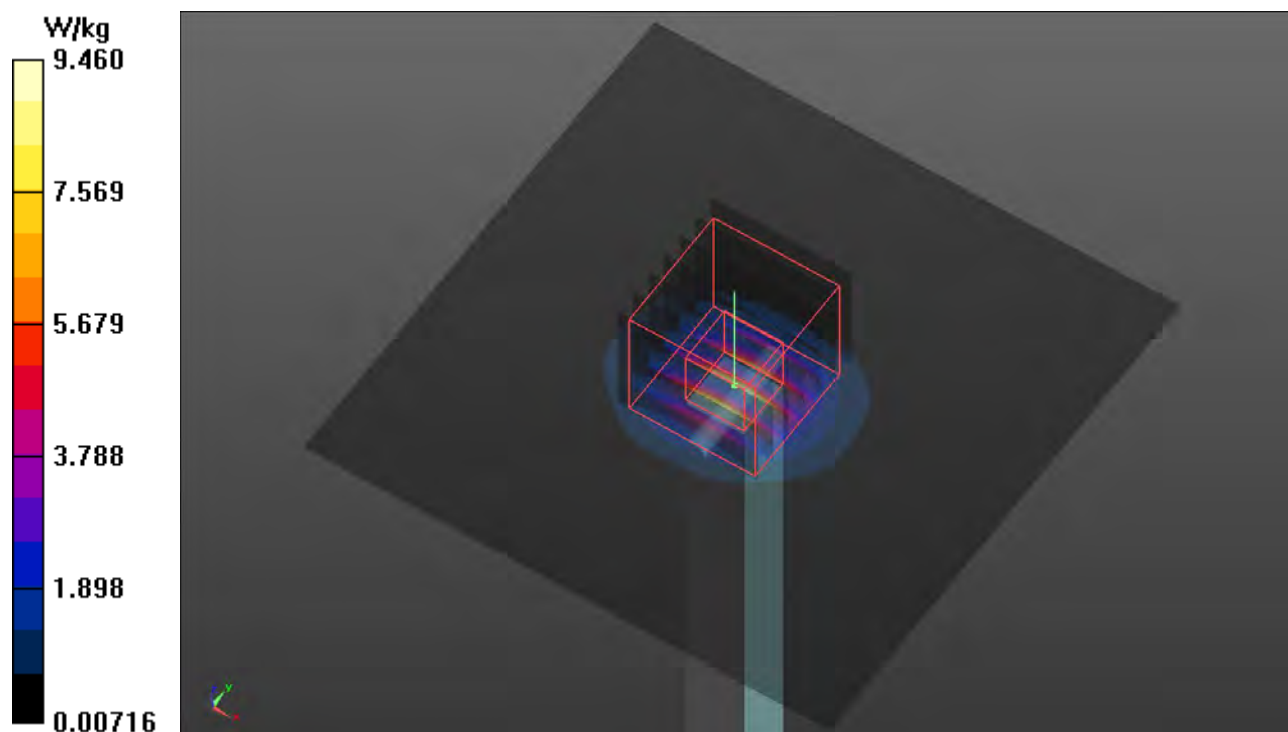
**Pin=50mW/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 48.50 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 17.2 W/kg

**SAR(1 g) = 3.93 W/kg; SAR(10 g) = 1.12 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 10.2 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/11

### S33 System Check\_H5750\_220811

DUT: Dipole 5 GHz; Type: D5GHzV2; SN: 1019

Communication System: UID 0, CW; Frequency: 5750 MHz; Duty Cycle: 1:1

Medium: H34T60N1\_0811 Medium parameters used:  $f = 5750$  MHz;  $\sigma = 5.412$  S/m;  $\epsilon_r = 35.45$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7707; ConvF(5.2, 5.2, 5.2) @ 5750 MHz; Calibrated: 2022/2/21
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (91x91x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 9.21 W/kg

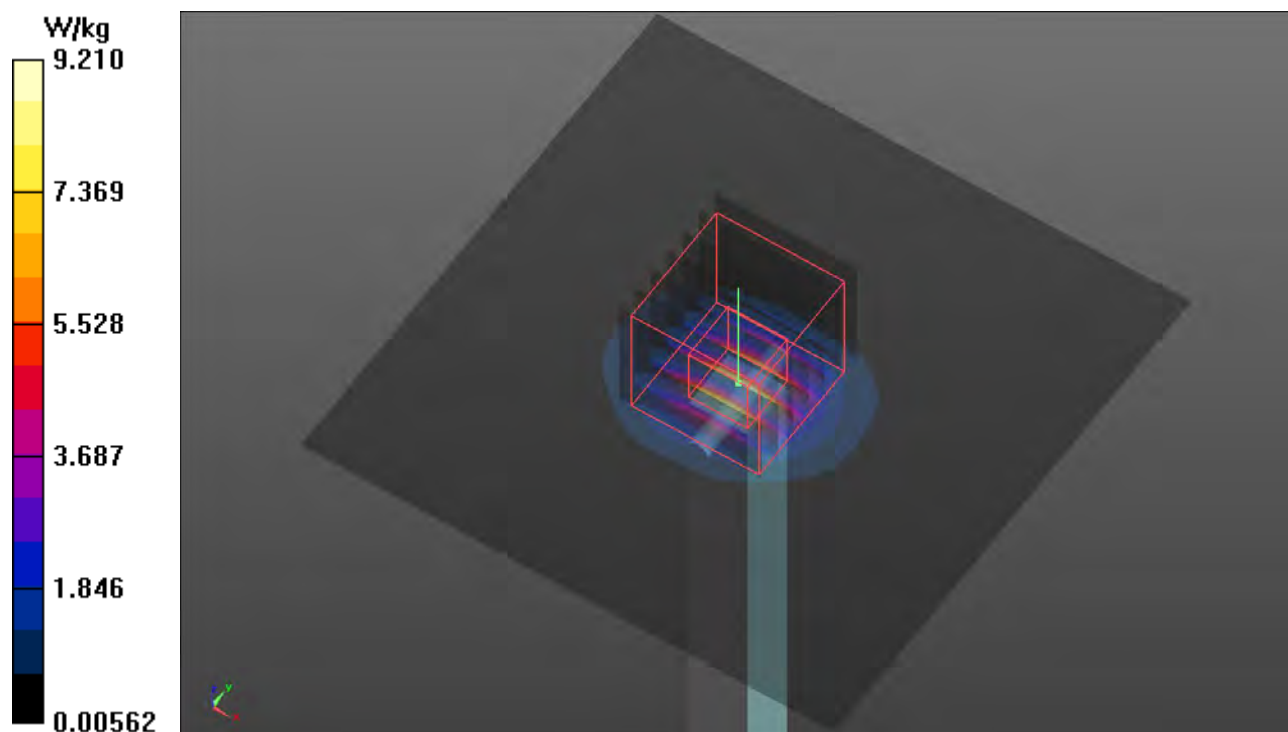
**Pin=50mW/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 46.35 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 17.2 W/kg

**SAR(1 g) = 3.8 W/kg; SAR(10 g) = 1.08 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 9.94 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/10

### S34 System Check\_H2450\_220810

**DUT: Dipole 2450 MHz; Type: D2450V2; SN: 737**

Communication System: UID 0, CW; Frequency: 2450 MHz; Duty Cycle: 1:1

Medium: H19T27N1\_0810 Medium parameters used:  $f = 2450$  MHz;  $\sigma = 1.757$  S/m;  $\epsilon_r = 38.544$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.7 °C ; Liquid Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3650; ConvF(7.82, 7.82, 7.82) @ 2450 MHz; Calibrated: 2022/03/24
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn861; Calibrated: 2022/03/23
- Phantom: ELI Phantom\_1043; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Pin=50mW/Area Scan (81x81x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 3.91 W/kg

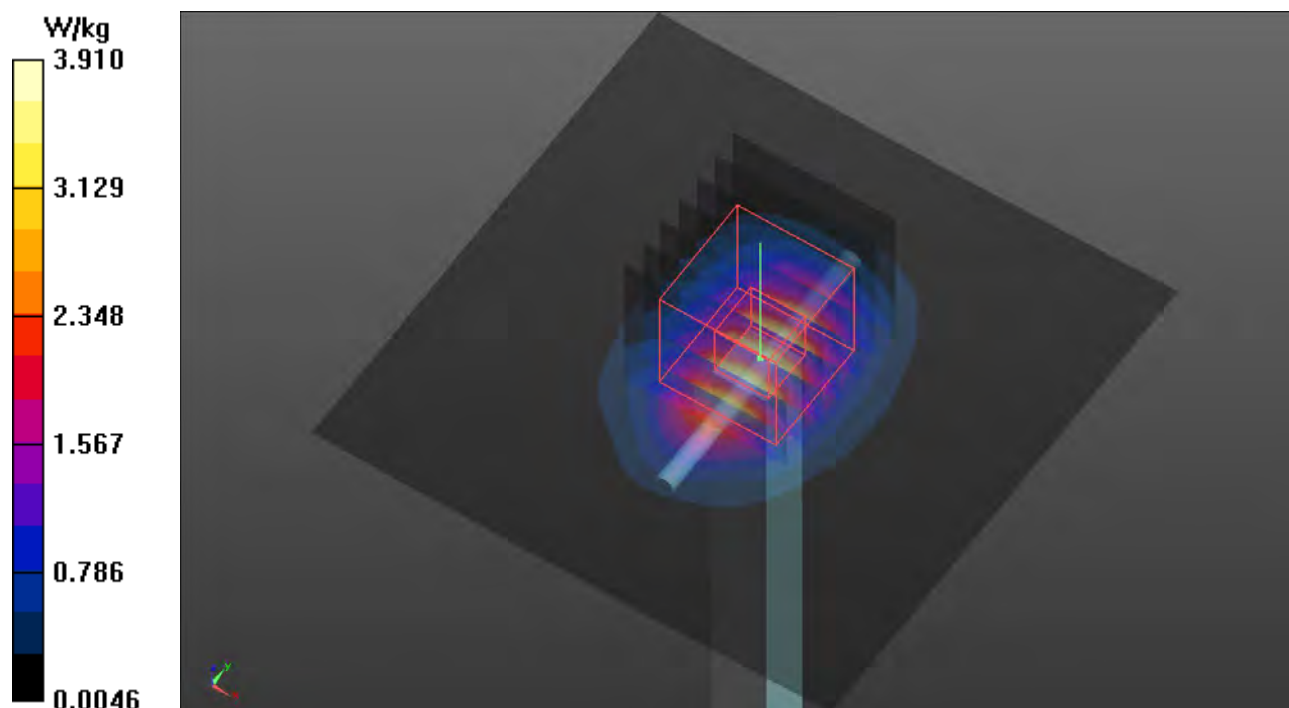
**Pin=50mW/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 48.19 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 4.81 W/kg

**SAR(1 g) = 2.4 W/kg; SAR(10 g) = 1.15 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 3.93 W/kg



## Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/12

### S35 System Check\_H13\_220812

**DUT: Dipole 13 MHz; Type: CLA13; SN: 1018**

Communication System: UID 0, CW (0); Frequency: 13 MHz; Duty Cycle: 1:1

Medium: H06\_0812 Medium parameters used (interpolated):  $f = 13$  MHz;  $\sigma = 0.727$  S/m;  $\epsilon_r = 55.95$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.6 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7720; ConvF(16.69, 16.69, 16.69) @ 13 MHz; Calibrated: 2022/03/21
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1698; Calibrated: 2021/11/09
- Phantom: ELI Phantom\_2105; Type: QD OVA 004 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (241x241x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.0218 W/kg

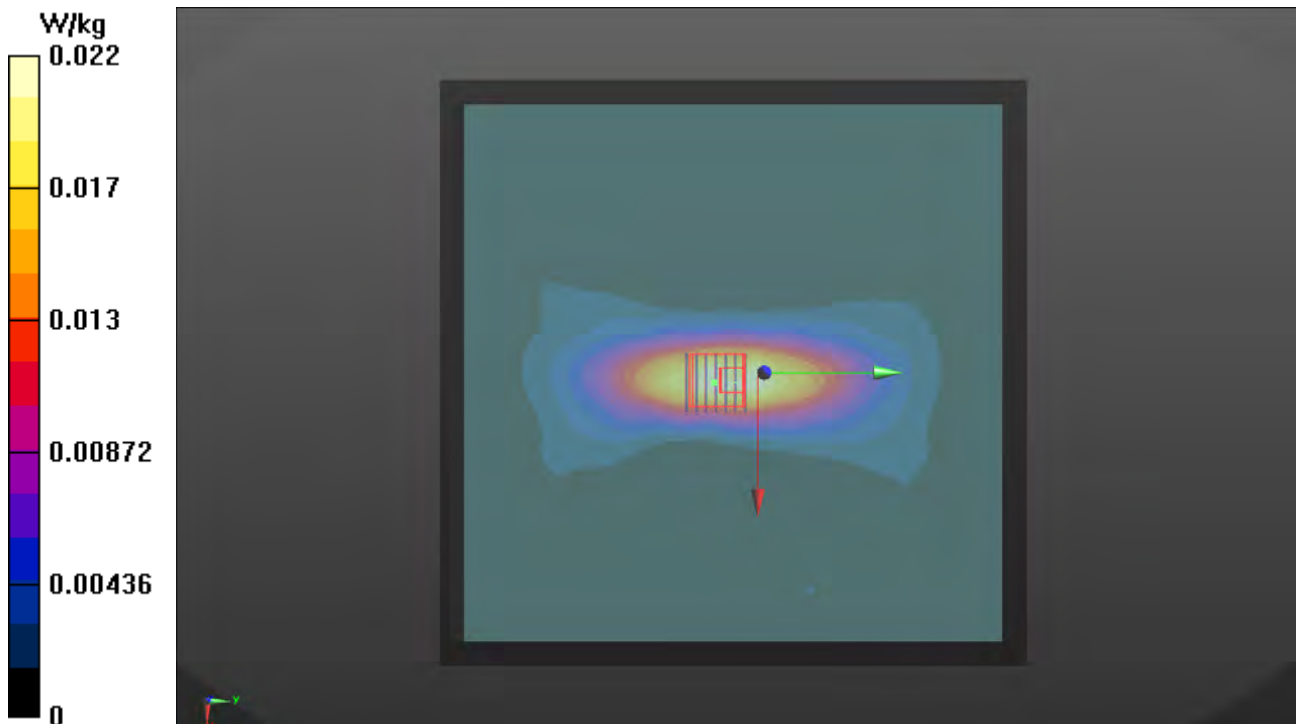
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 5.200 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.0300 W/kg

**SAR(1 g) = 0.014 W/kg; SAR(10 g) = 0.00822 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0201 W/kg



# Plots of System Verification

## Measurement Report S36 System Check H6.5GHz\_220825 Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	50.0 x 10.0 x 8.0		Dipole

## Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, HSL	,		, 0--	6500.0, 0	5.45	5.98	34.8

## Hardware Setup

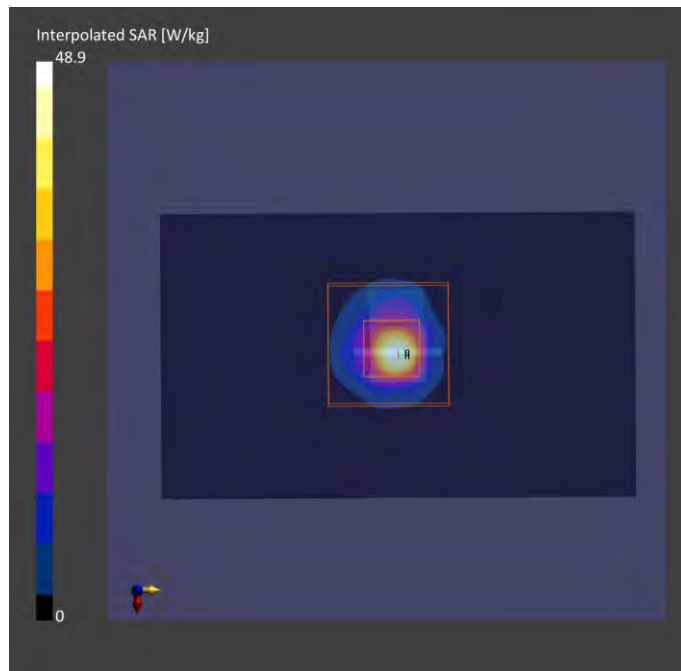
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H50T72N1_0825, 2022-Aug-25	EX3DV4 - SN7736, 2022-05-30	DAE3 Sn579, 2022-06-01

## Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	7.5 x 7.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

## Measurement Results

	Area Scan	Zoom Scan
Date	2022-08-25	2022-08-25
psSAR1g [W/kg]	25.5	29.9
psSAR10g [W/kg]	5.03	5.48
psPDab (1.0cm <sup>2</sup> , sq) [W/m <sup>2</sup> ]		299
psPDab (4.0cm <sup>2</sup> , sq) [W/m <sup>2</sup> ]		134
Power Drift [dB]	0.01	-0.03
M2/M1 [%]		51.8
Dist 3dB Peak [mm]		4.6



# Plots of System Verification

## Measurement Report

S36 PD\_System Check\_10 GHz\_2022.08.25

### Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
SPEAG, 5G Verification Source 10 GHz	100.0 x 100.0 x 170.0	SN: 1025	

### Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G Air	FRONT, 10	Validation band	CW, 0--	10000.0, 10000	1.0

### Hardware Setup

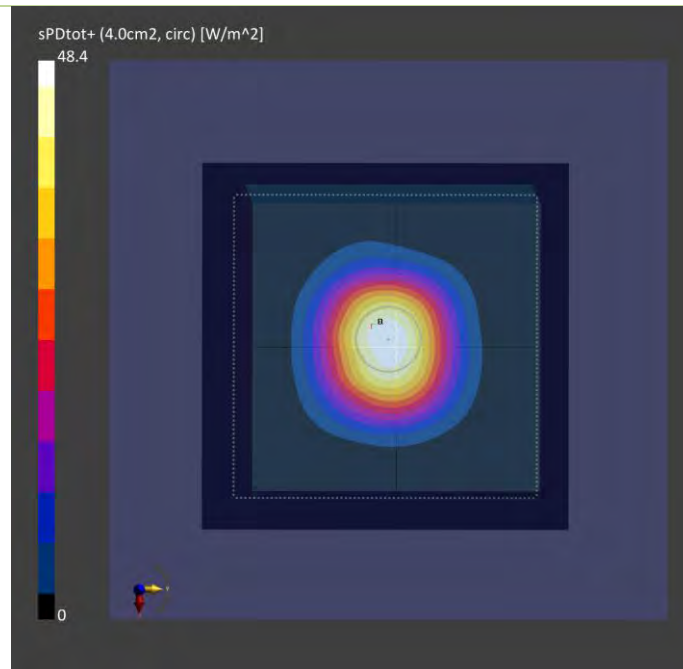
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave	Air---	EUmmWV4 - SN9438_F1-55GHz, 2022-07-18	DAE4 Sn1431, 2022-02-23

### Scan Setup

	5G Scan	
Grid Extents [mm]	120.0 x	120.0
Grid Steps [lambda]	0.25 x	0.25
Sensor Surface [mm]		5.55

### Measurement Results

	5G Scan
Date	2022-08-25
Avg. Area [cm <sup>2</sup> ]	4.00
psPDn+ [W/m <sup>2</sup> ]	48.1
psPDtot+ [W/m <sup>2</sup> ]	48.4
psPDmod+ [W/m <sup>2</sup> ]	48.6
E <sub>max</sub> [V/m]	141
Power Drift [dB]	-0.03





# Plots of System Verification

## Measurement Report S37 System Check H6.5GHz\_220825 Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	50.0 x 10.0 x 8.0		Dipole

## Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, HSL	,		, 0--	6500.0, 0	5.45	5.98	34.8

## Hardware Setup

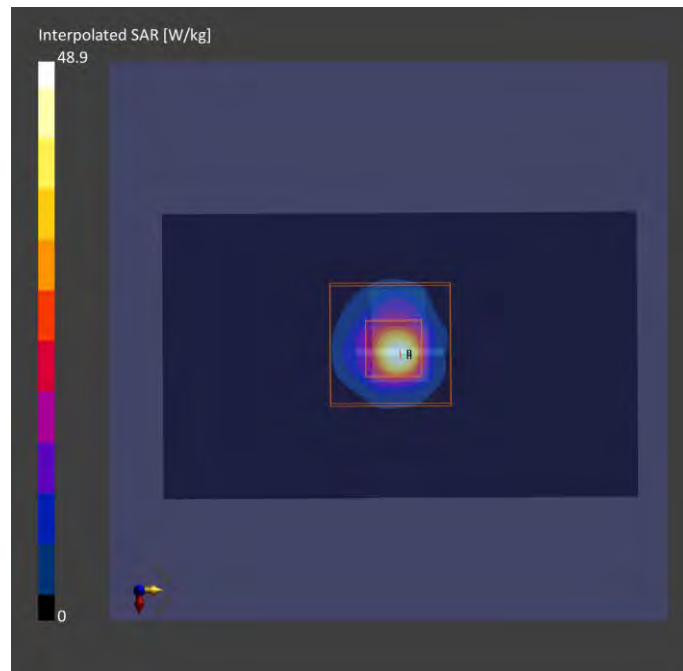
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H50T72N1_0825, 2022-Aug-25	EX3DV4 - SN7736, 2022-05-30	DAE3 Sn579, 2022-06-01

## Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	7.5 x 7.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

## Measurement Results

	Area Scan	Zoom Scan
Date	2022-08-25	2022-08-25
psSAR1g [W/kg]	25.5	29.9
psSAR10g [W/kg]	5.03	5.48
psPDab (1.0cm2, sq) [W/m2]		299
psPDab (4.0cm2, sq) [W/m2]		134
Power Drift [dB]	0.01	-0.03
M2/M1 [%]		51.8
Dist 3dB Peak [mm]		4.6



# Plots of System Verification

## Measurement Report

S37 PD\_System Check\_10 GHz\_2022.08.25

### Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
SPEAG, 5G Verification Source 10 GHz	100.0 x 100.0 x 170.0	SN: 1025	

### Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G Air	FRONT, 10	Validation band	CW, 0--	10000.0, 10000	1.0

### Hardware Setup

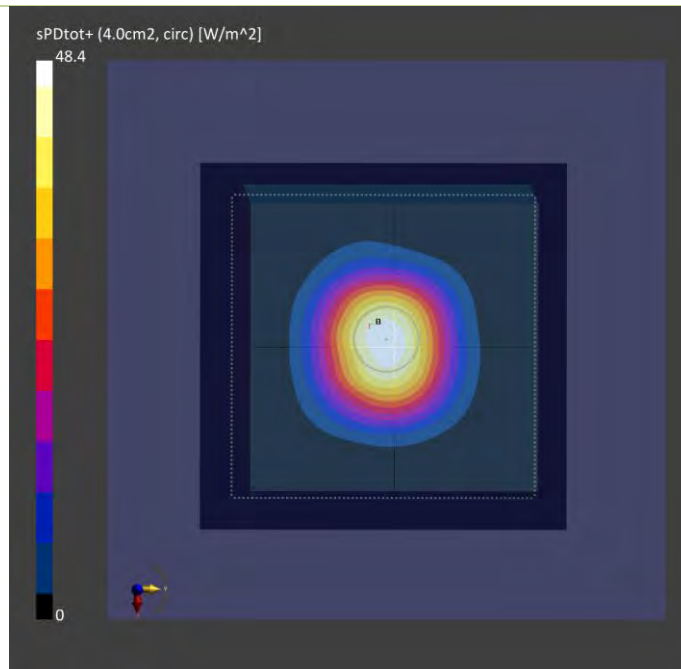
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave	Air---	EUmmWV4 - SN9438_F1-55GHz, 2022-07-18	DAE4 Sn1431, 2022-02-23

### Scan Setup

	5G Scan	
Grid Extents [mm]	120.0 x	120.0
Grid Steps [lambda]	0.25 x	0.25
Sensor Surface [mm]		5.55

### Measurement Results

	5G Scan
Date	2022-08-25
Avg. Area [cm <sup>2</sup> ]	4.00
psPDn+ [W/m <sup>2</sup> ]	48.1
psPDtot+ [W/m <sup>2</sup> ]	48.4
psPDmod+ [W/m <sup>2</sup> ]	48.6
E <sub>max</sub> [V/m]	141
Power Drift [dB]	-0.03



# Plots of System Verification

## Measurement Report S38 System Check H6.5GHz\_220825

### Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	50.0 x 10.0 x 8.0		Dipole

### Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, HSL	,		, 0--	6500.0, 0	5.45	5.98	34.8

### Hardware Setup

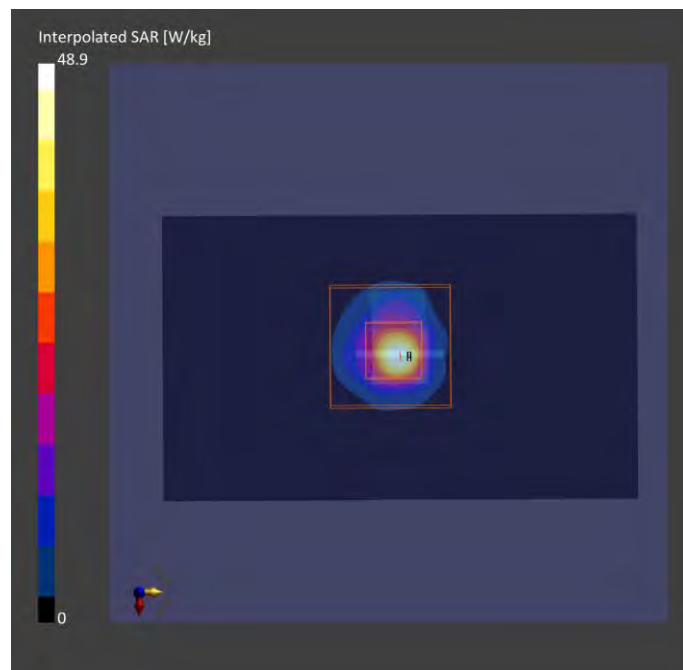
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H50T72N1_0825, 2022-Aug-25	EX3DV4 - SN7736, 2022-05-30	DAE3 Sn579, 2022-06-01

### Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	7.5 x 7.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

### Measurement Results

	Area Scan	Zoom Scan
Date	2022-08-25	2022-08-25
psSAR1g [W/kg]	25.5	29.9
psSAR10g [W/kg]	5.03	5.48
psPDab (1.0cm2, sq) [W/m2]		299
psPDab (4.0cm2, sq) [W/m2]		134
Power Drift [dB]	0.01	-0.03
M2/M1 [%]		51.8
Dist 3dB Peak [mm]		4.6



# Plots of System Verification

## Measurement Report

S38 PD\_System Check\_10 GHz\_2022.08.25

### Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
SPEAG, 5G Verification Source 10 GHz	100.0 x 100.0 x 170.0	SN: 1025	

### Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G Air	FRONT, 10	Validation band	CW, 0--	10000.0, 10000	1.0

### Hardware Setup

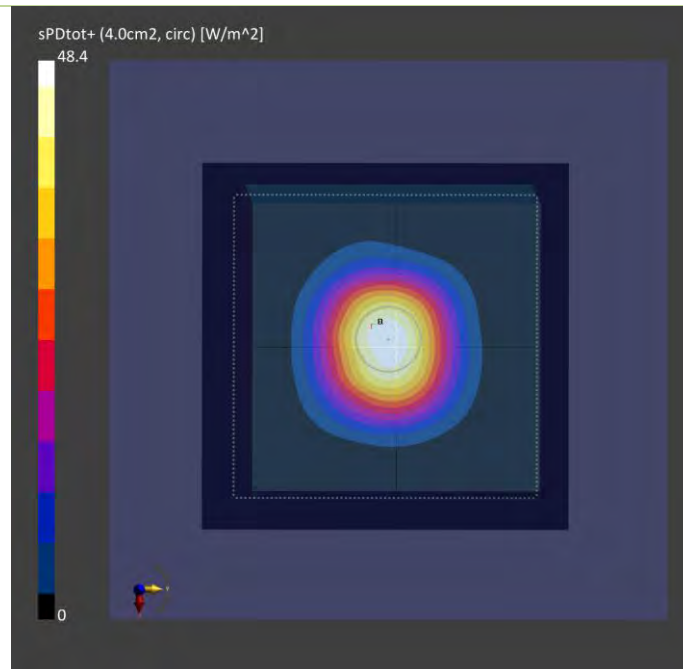
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave	Air---	EUmmWV4 - SN9438_F1-55GHz, 2022-07-18	DAE4 Sn1431, 2022-02-23

### Scan Setup

	5G Scan	
Grid Extents [mm]	120.0 x	120.0
Grid Steps [lambda]	0.25 x	0.25
Sensor Surface [mm]		5.55

### Measurement Results

	5G Scan
Date	2022-08-25
Avg. Area [cm <sup>2</sup> ]	4.00
psPDn+ [W/m <sup>2</sup> ]	48.1
psPDtot+ [W/m <sup>2</sup> ]	48.4
psPDmod+ [W/m <sup>2</sup> ]	48.6
E <sub>max</sub> [V/m]	141
Power Drift [dB]	-0.03



### Annex B. Plots of Measurement

The SAR plots for highest measured SAR in each exposure configuration, wireless mode and frequency band combination are shown as follows.

## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/19

### P01 WCDMA II\_RMC12.2K\_Top Side\_0mm\_Ch9538\_Sample 1\_Ant 0\_P-Sensor w\_Handheld w\_o

DUT: BEDW-WTW-P22050061

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Frequency: 1907.6 MHz; Duty Cycle: 1:1.95  
Medium: H16T20N1\_0819 Medium parameters used:  $f = 1908$  MHz;  $\sigma = 1.467$  S/m;  $\epsilon_r = 38.844$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5 °C ; Liquid Temperature : 23.4 °C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(8.34, 8.34, 8.34) @ 1907.6 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (61x241x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 2.22 W/kg

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

Reference Value = 38.33 V/m; Power Drift = -0.04 dB

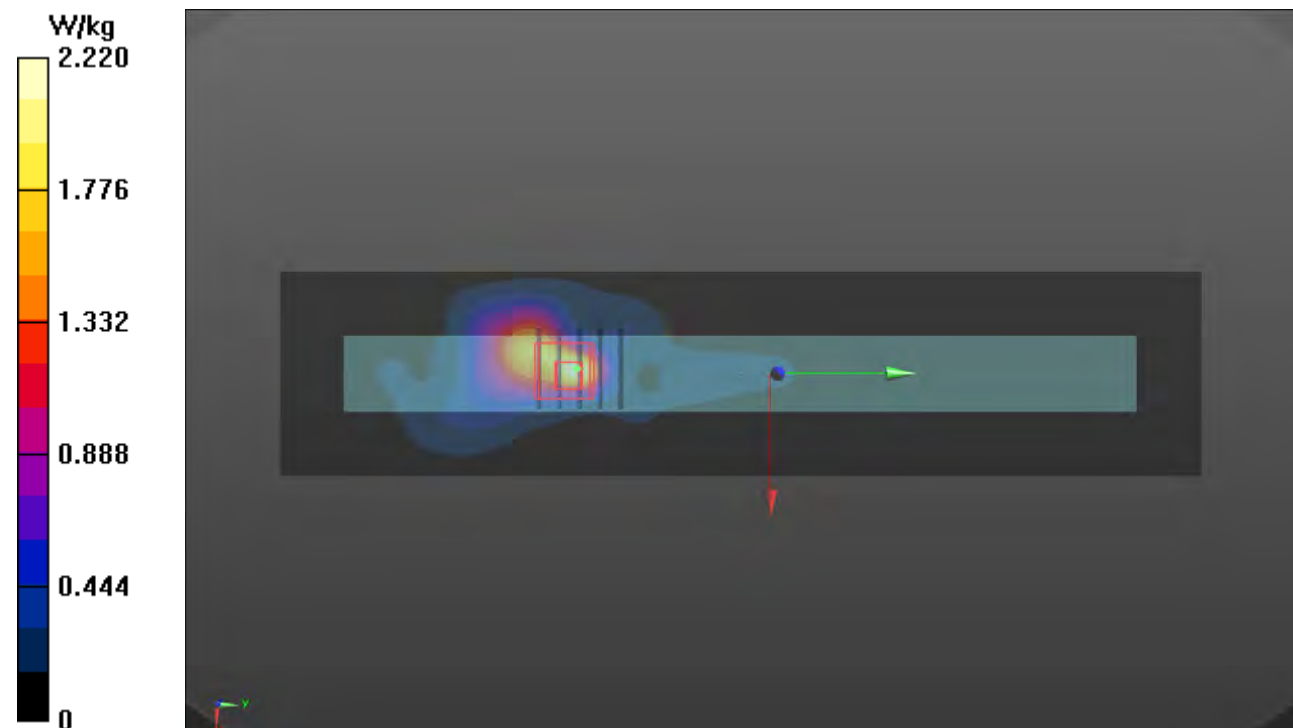
Peak SAR (extrapolated) = 2.37 W/kg

**SAR(1 g) = 1.13 W/kg; SAR(10 g) = 0.584 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 8.6 mm

Ratio of SAR at M2 to SAR at M1 = 51%

Maximum value of SAR (measured) = 1.77 W/kg





## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/8/20

**P02 WCDMA IV\_RMC12.2K\_Top Side\_10mm\_Ch1312\_Sample 1\_Ant 0\_P-Sensor w\_o Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Frequency: 1712.4 MHz; Duty Cycle: 1:1.95  
Medium: H16T20N1\_0820 Medium parameters used (interpolated):  $f = 1712.4$  MHz;  $\sigma = 1.352$  S/m;  $\epsilon_r = 39.17$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C ; Liquid Temperature : 23.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(8.71, 8.71, 8.71) @ 1712.4 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (61x241x1):** Interpolated grid: dx=1.500 mm, dy=1.500 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 = 34.83 V/m; Power Drift = 0.04 dB

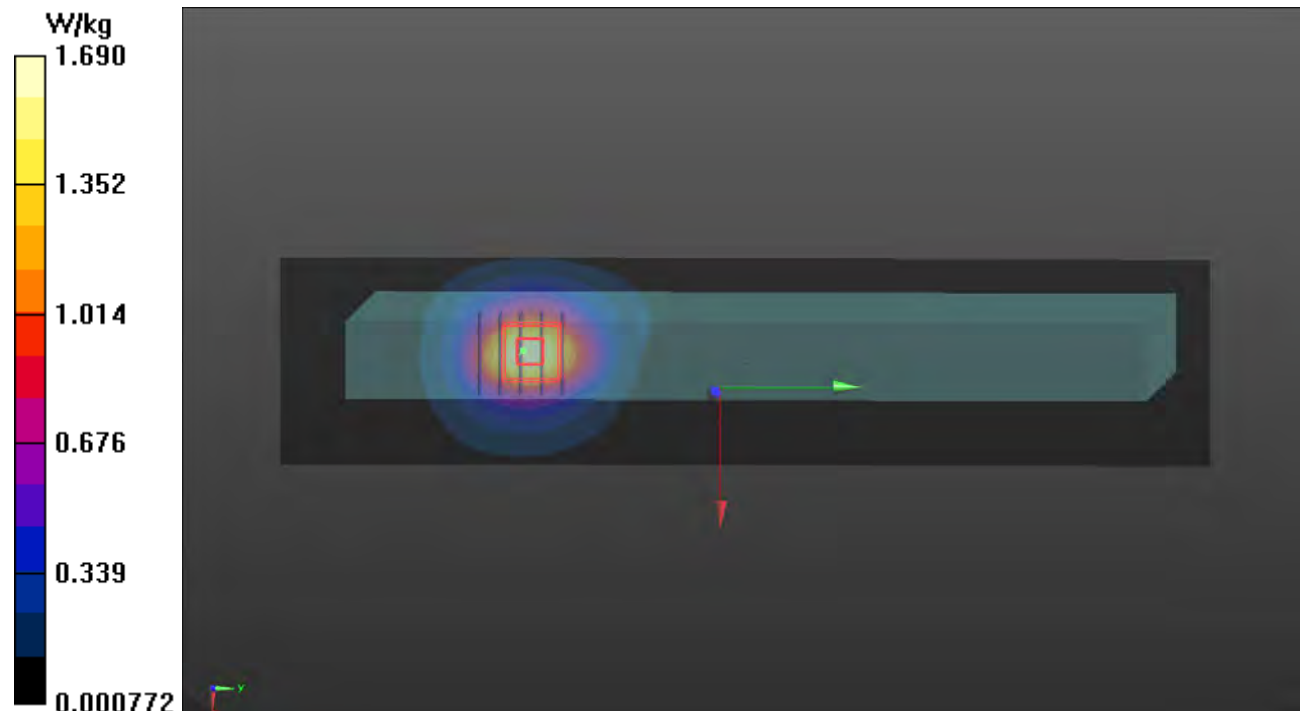
Peak SAR (extrapolated) = 2.02 W/kg

**SAR(1 g) = 1.12 W/kg; SAR(10 g) = 0.673 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 15.2 mm

Ratio of SAR at M2 to SAR at M1 = 57.4%

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



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/8/20

**P03 WCDMA V\_RMC12.2K\_Top Side\_10mm\_Ch4182\_Sample 1\_Ant 0\_P-Sensor w\_o\_Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Frequency: 836.4 MHz; Duty Cycle: 1:1.95  
Medium: H07T10N1\_0820 Medium parameters used (interpolated):  $f = 836.4$  MHz;  $\sigma = 0.936$  S/m;  $\epsilon_r = 40.694$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C ; Liquid Temperature : 23.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(9.93, 9.93, 9.93) @ 836.4 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (61x241x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.25 W/kg

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

Reference Value = 36.64 V/m; Power Drift = -0.02 dB

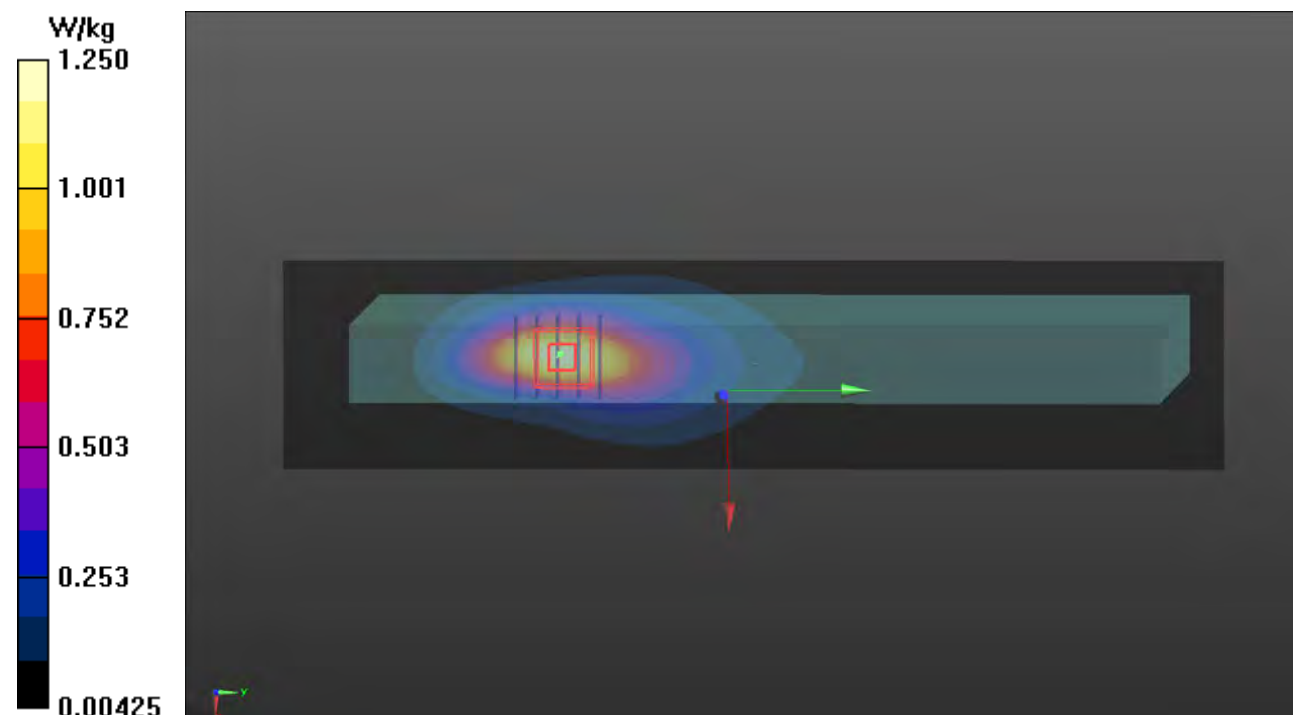
Peak SAR (extrapolated) = 1.35 W/kg

**SAR(1 g) = 0.854 W/kg; SAR(10 g) = 0.533 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 12.8 mm

Ratio of SAR at M2 to SAR at M1 = 65.2%

Maximum value of SAR (measured) = 1.19 W/kg



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/19

**P04 LTE 2\_QPSK20M\_Top Side\_10mm\_Ch18900\_1RB\_OS0\_Sample 1\_Ant 0\_P-Sensor w\_o\_Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 1880 MHz; Duty Cycle: 1:3.74

Medium: H16T20N1\_0819 Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.451$  S/m;  $\epsilon_r = 38.853$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5 °C ; Liquid Temperature : 23.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(8.34, 8.34, 8.34) @ 1880 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (61x241x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.53 W/kg

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

Reference Value = 30.30 V/m; Power Drift = 0.07 dB

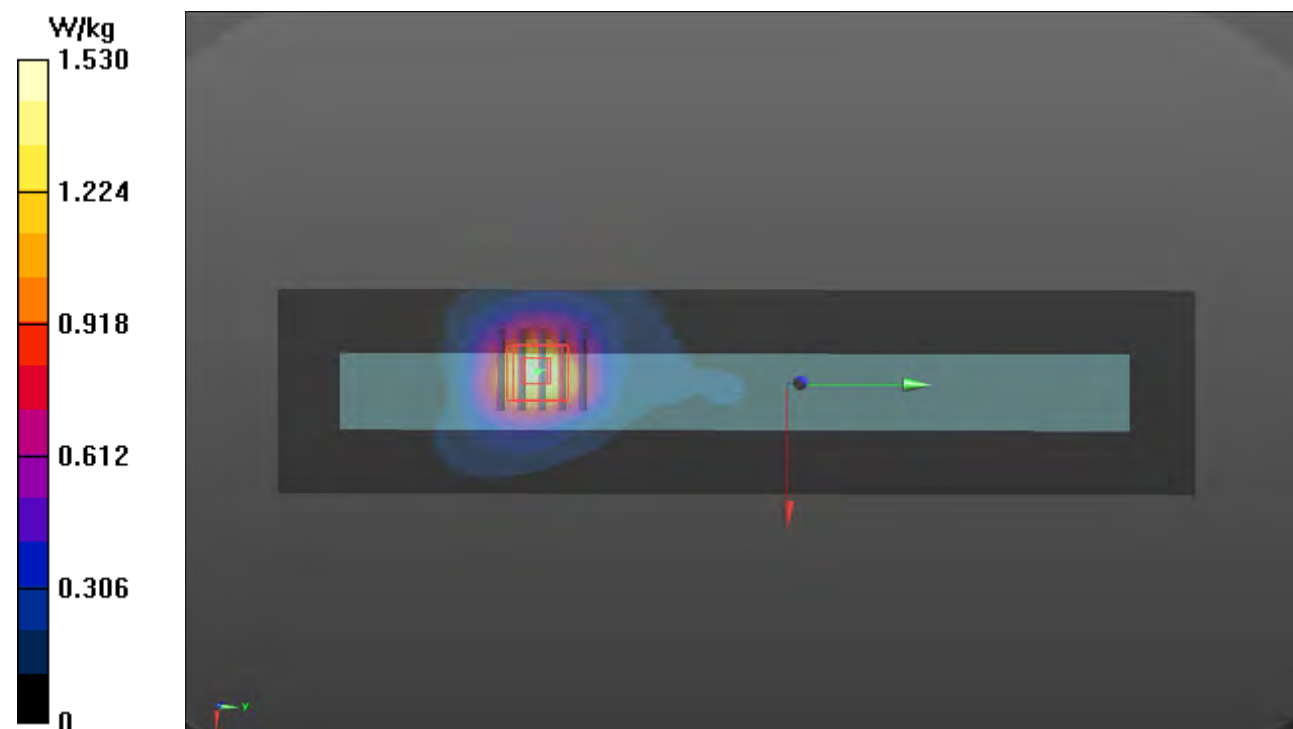
Peak SAR (extrapolated) = 1.79 W/kg

**SAR(1 g) = 0.987 W/kg; SAR(10 g) = 0.574 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 15.8 mm

Ratio of SAR at M2 to SAR at M1 = 56.5%

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



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/8/20

**P05 LTE 4\_QPSK20M\_Top Side\_10mm\_Ch20175\_1RB\_OS0\_Sample 1\_Ant 0\_P-Sensor w\_o\_Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 1732.5 MHz; Duty Cycle: 1:3.74

Medium: H16T20N1\_0820 Medium parameters used (interpolated):  $f = 1732.5$  MHz;  $\sigma = 1.363$  S/m;  $\epsilon_r = 39.152$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C ; Liquid Temperature : 23.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(8.71, 8.71, 8.71) @ 1732.5 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (61x241x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.62 W/kg

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

Reference Value = 35.18 V/m; Power Drift = -0.01 dB

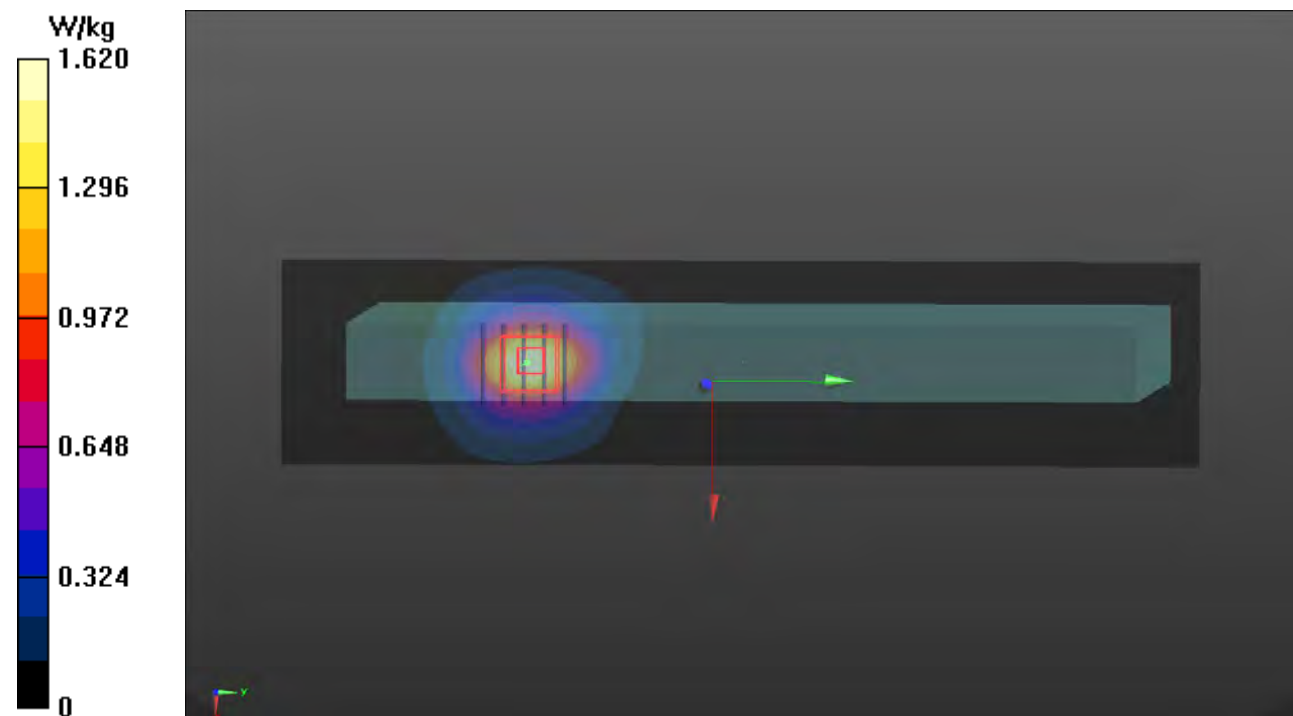
Peak SAR (extrapolated) = 1.90 W/kg

**SAR(1 g) = 1.04 W/kg; SAR(10 g) = 0.640 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 15.8 mm

Ratio of SAR at M2 to SAR at M1 = 57.8%

Maximum value of SAR (measured) = 1.60 W/kg



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/8/21

**P06 LTE 5\_QPSK10M\_Top Side\_10mm\_Ch20525\_1RB\_OS0\_Sample 1\_Ant 0\_P-Sensor w\_o\_Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Frequency: 836.5 MHz; Duty Cycle: 1:3.74

Medium: H07T10N1\_0821 Medium parameters used (interpolated):  $f = 836.5$  MHz;  $\sigma = 0.935$  S/m;  $\epsilon_r = 40.398$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.6 °C ; Liquid Temperature : 23.3 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(9.93, 9.93, 9.93) @ 836.5 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (61x241x1):** Interpolated grid: dx=1.500 mm, dy=1.500 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 = 35.13 V/m; Power Drift = 0.02 dB

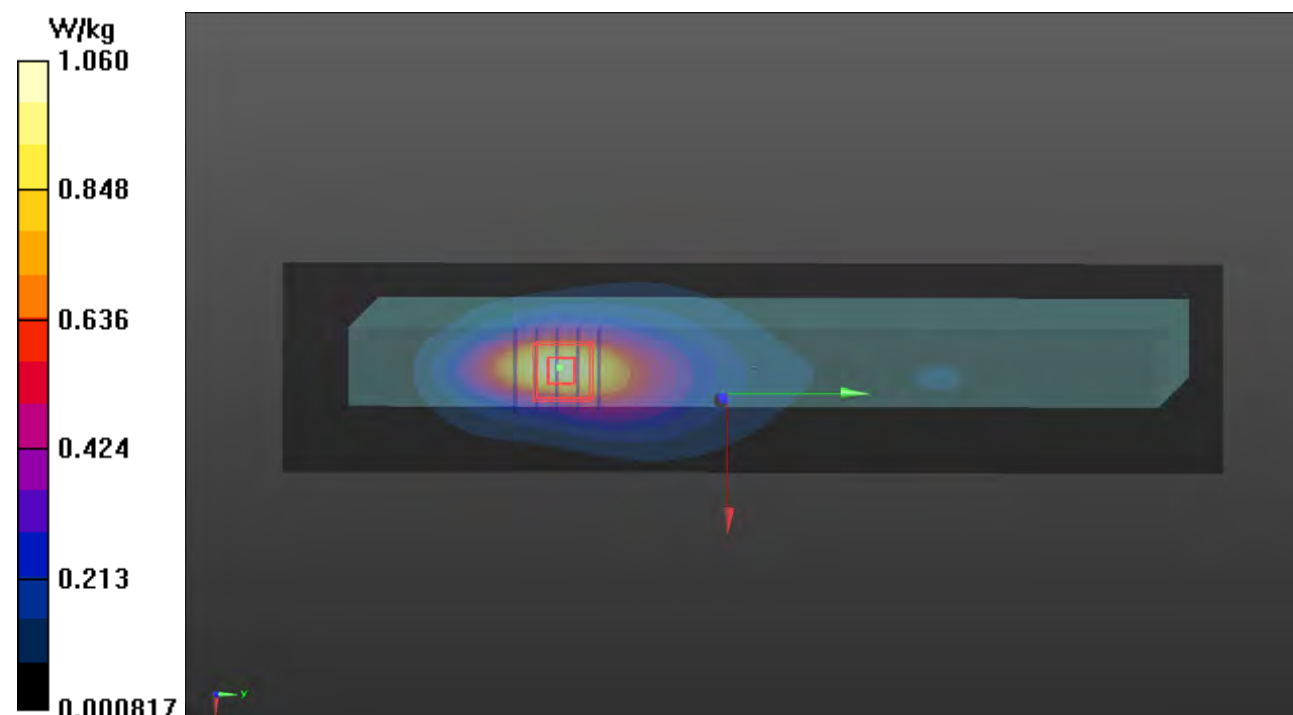
Peak SAR (extrapolated) = 1.20 W/kg

**SAR(1 g) = 0.761 W/kg; SAR(10 g) = 0.476 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 12.2 mm

Ratio of SAR at M2 to SAR at M1 = 65.4%

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



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/8/22

**P07 LTE 7\_QPSK20M\_Top Side\_10mm\_Ch21100\_1RB\_OS0\_Sample 1\_Ant 0\_P-Sensor w\_o\_Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 2535 MHz; Duty Cycle: 1:3.74

Medium: H19T27N1\_0822 Medium parameters used (interpolated):  $f = 2535$  MHz;  $\sigma = 1.858$  S/m;  $\epsilon_r = 37.842$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(7.86, 7.86, 7.86) @ 2535 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (71x301x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 0.941 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 24.23 V/m; Power Drift = -0.01 dB

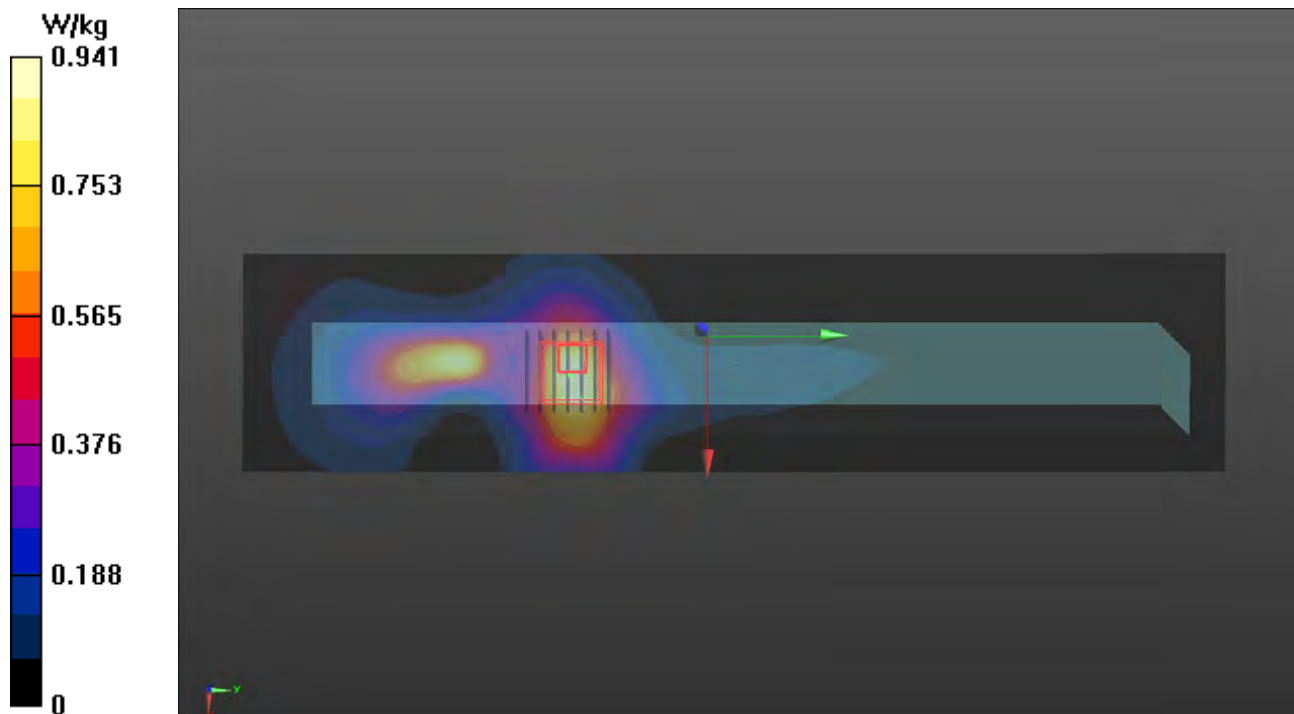
Peak SAR (extrapolated) = 1.20 W/kg

**SAR(1 g) = 0.626 W/kg; SAR(10 g) = 0.353 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 19.6 mm

Ratio of SAR at M2 to SAR at M1 = 48.8%

Maximum value of SAR (measured) = 0.950 W/kg





## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/17

**P08 LTE 12\_QPSK10M\_Top Side\_0mm\_Ch23095\_1RB\_OS0\_Sample 1\_Ant 0\_P-Sensor w\_Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Frequency: 707.5 MHz; Duty Cycle: 1:3.74

Medium: H06T09N1\_0817 Medium parameters used (interpolated):  $f = 707.5$  MHz;  $\sigma = 0.881$  S/m;  $\epsilon_r = 40.806$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(10.21, 10.21, 10.21) @ 707.5 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (61x241x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

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

Reference Value = 39.54 V/m; Power Drift = 0.13 dB

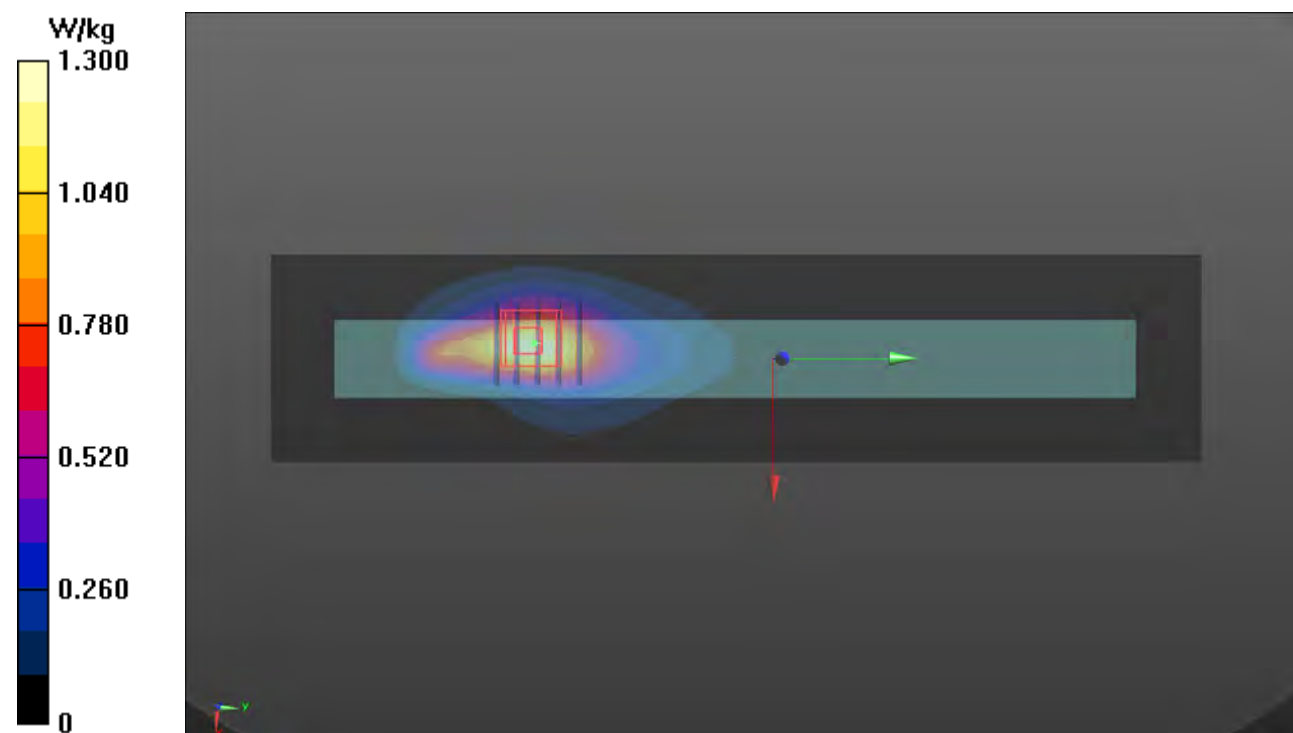
Peak SAR (extrapolated) = 2.37 W/kg

**SAR(1 g) = 1.16 W/kg; SAR(10 g) = 0.589 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 8.6 mm

Ratio of SAR at M2 to SAR at M1 = 49.1%

Maximum value of SAR (measured) = 1.90 W/kg



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/17

**P09 LTE 13\_QPSK10M\_Top Side\_0mm\_Ch23230\_1RB\_OS0\_Sample 1\_Ant 0\_P-Sensor w\_Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Frequency: 782 MHz; Duty Cycle: 1:3.74  
Medium: H06T09N1\_0817 Medium parameters used:  $f = 782$  MHz;  $\sigma = 0.904$  S/m;  $\epsilon_r = 40.56$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.3 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(10.21, 10.21, 10.21) @ 782 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (61x241x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 1.28 W/kg

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

Reference Value = 36.43 V/m; Power Drift = 0.02 dB

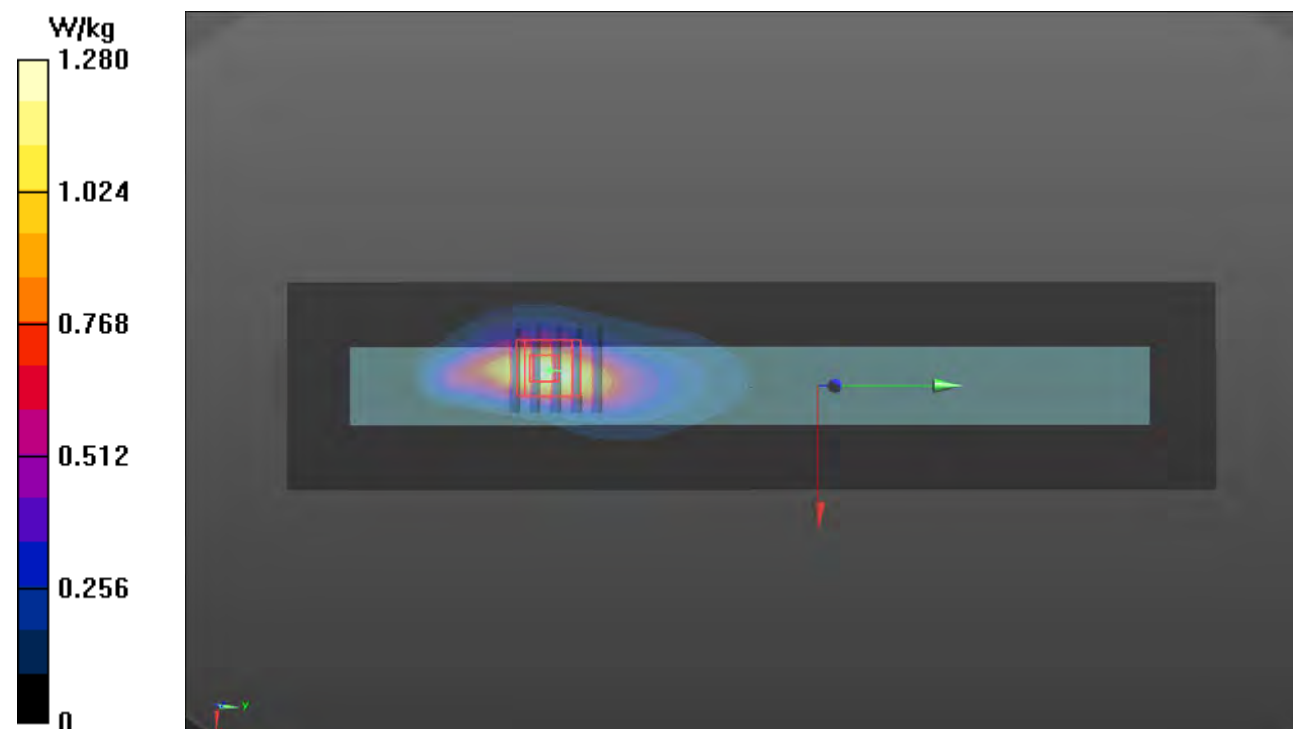
Peak SAR (extrapolated) = 1.90 W/kg

**SAR(1 g) = 0.973 W/kg; SAR(10 g) = 0.510 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 9.3 mm

Ratio of SAR at M2 to SAR at M1 = 52.1%

Maximum value of SAR (measured) = 1.56 W/kg



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/17

**P10 LTE 14\_QPSK10M\_Top Side\_0mm\_Ch23330\_1RB\_OS0\_Sample 1\_Ant 0\_P-Sensor w\_Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Frequency: 793 MHz; Duty Cycle: 1:3.74

Medium: H06T09N1\_0817 Medium parameters used:  $f = 793$  MHz;  $\sigma = 0.908$  S/m;  $\epsilon_r = 40.525$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(10.21, 10.21, 10.21) @ 793 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (61x241x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.23 W/kg

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

Reference Value = 35.29 V/m; Power Drift = -0.11 dB

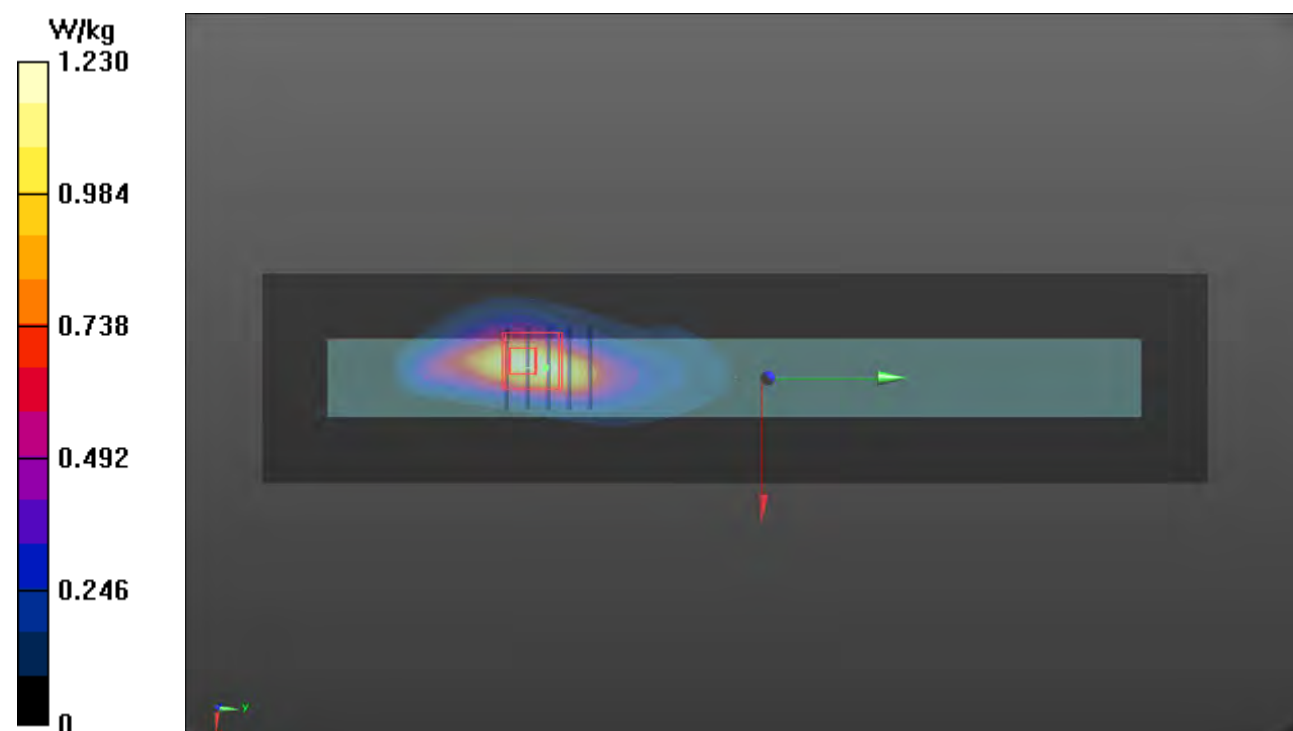
Peak SAR (extrapolated) = 1.72 W/kg

**SAR(1 g) = 0.882 W/kg; SAR(10 g) = 0.462 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 9.3 mm

Ratio of SAR at M2 to SAR at M1 = 53.7%

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



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/18

**P11 LTE 17\_QPSK10M\_Top Side\_0mm\_Ch23790\_1RB\_OS0\_Sample 1\_Ant 0\_P-Sensor w\_Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Frequency: 710 MHz; Duty Cycle: 1:3.74

Medium: H06T09N1\_0818 Medium parameters used:  $f = 710$  MHz;  $\sigma = 0.855$  S/m;  $\epsilon_r = 43.335$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C ; Liquid Temperature : 23.3 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(10.21, 10.21, 10.21) @ 710 MHz; Calibrated: 2022/5/30

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

- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20

- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;

- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (61x241x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.23 W/kg

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

Reference Value = 37.97 V/m; Power Drift = 0.02 dB

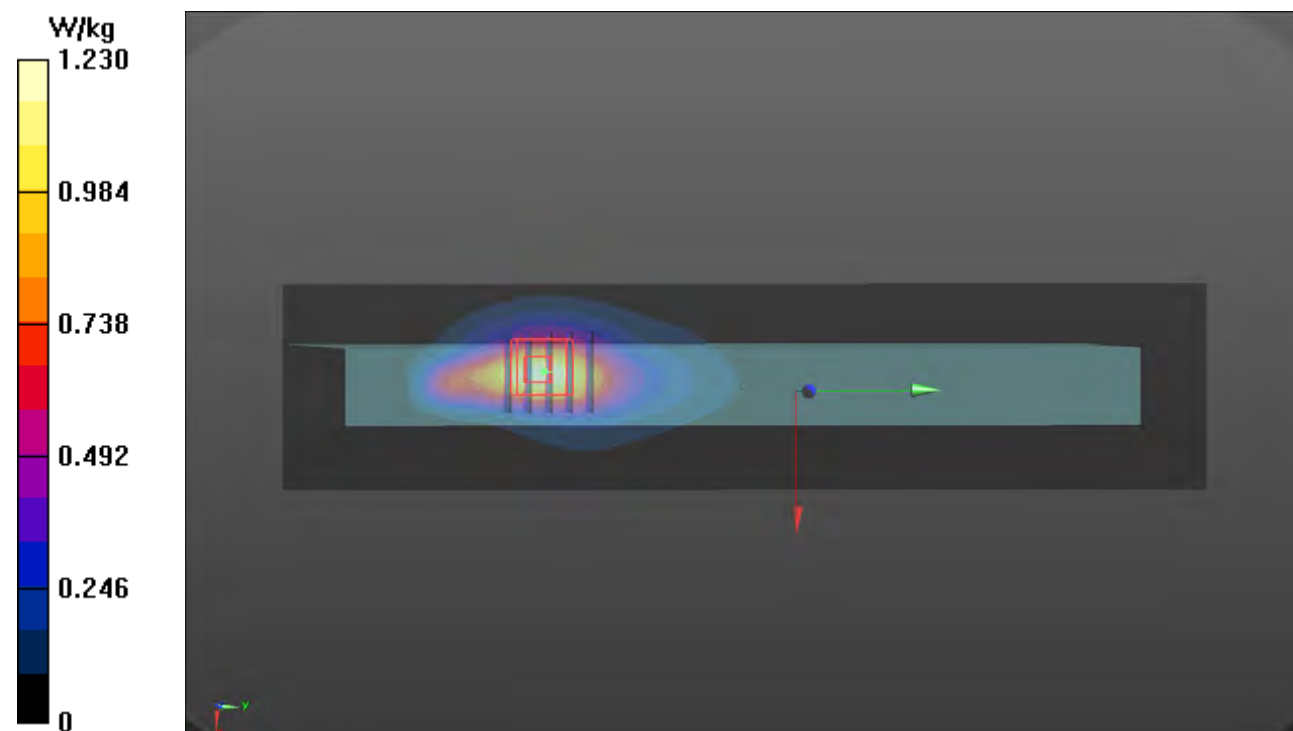
Peak SAR (extrapolated) = 2.21 W/kg

**SAR(1 g) = 1.12 W/kg; SAR(10 g) = 0.560 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 8.6 mm

Ratio of SAR at M2 to SAR at M1 = 48.8%

Maximum value of SAR (measured) = 1.77 W/kg



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/23

**P12 LTE 25\_QPSK20M\_Top Side\_10mm\_Ch26140\_1RB\_OS0\_Sample 1\_Ant 0\_P-Sensor w\_o\_Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 1860 MHz; Duty Cycle: 1:3.74

Medium: H16T20N1\_0823 Medium parameters used:  $f = 1860$  MHz;  $\sigma = 1.438$  S/m;  $\epsilon_r = 38.819$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.2 °C ; Liquid Temperature : 23.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(8.34, 8.34, 8.34) @ 1860 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (61x241x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.751 W/kg

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

Reference Value = 23.35 V/m; Power Drift = 0.01 dB

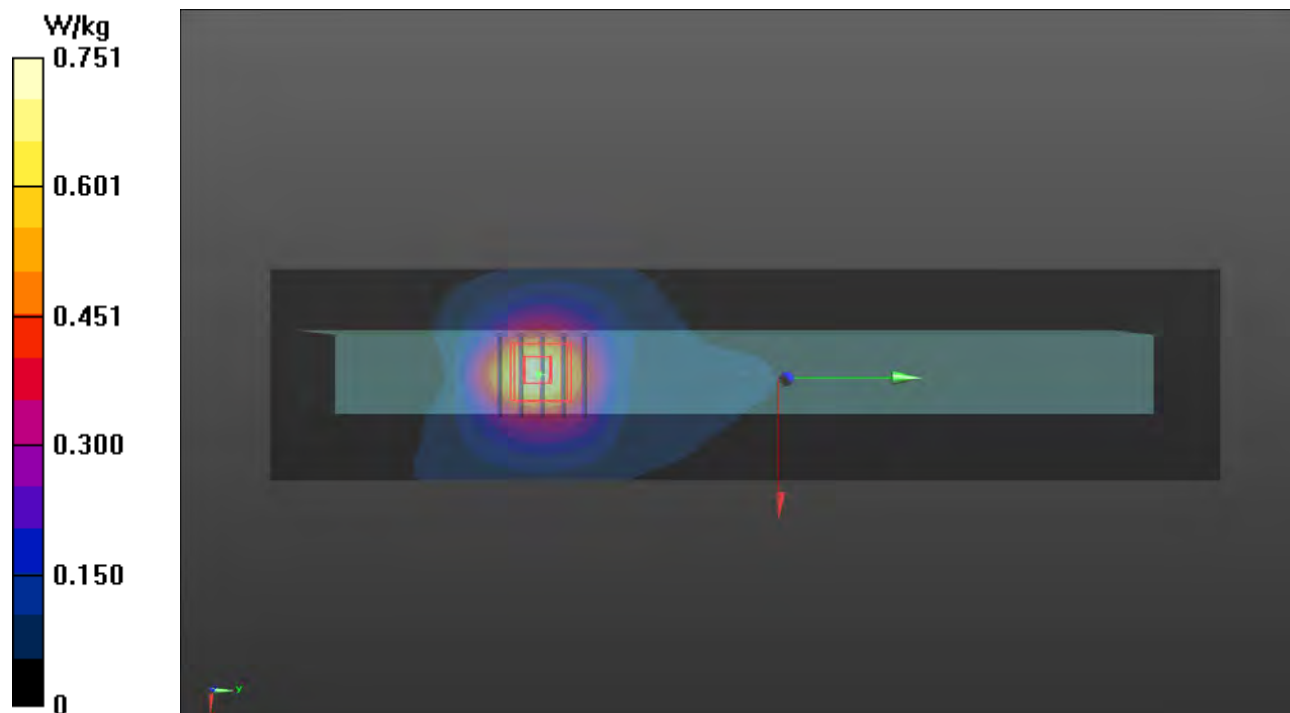
Peak SAR (extrapolated) = 0.883 W/kg

**SAR(1 g) = 0.490 W/kg; SAR(10 g) = 0.286 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 15.8 mm

Ratio of SAR at M2 to SAR at M1 = 56.4%

Maximum value of SAR (measured) = 0.733 W/kg



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/8/21

**P13 LTE 26\_QPSK15M\_Top Side\_10mm\_Ch26765\_1RB\_OS0\_Sample 1\_Ant 0\_P-Sensor w\_o\_Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10181 - CAE, LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK); Frequency: 821.5 MHz; Duty Cycle: 1:3.74

Medium: H07T10N1\_0821 Medium parameters used (interpolated):  $f = 821.5$  MHz;  $\sigma = 0.929$  S/m;  $\epsilon_r = 40.471$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.6 °C ; Liquid Temperature : 23.3 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(9.93, 9.93, 9.93) @ 821.5 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (61x241x1):** Interpolated grid: dx=1.500 mm, dy=1.500 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 = 34.87 V/m; Power Drift = -0.01 dB

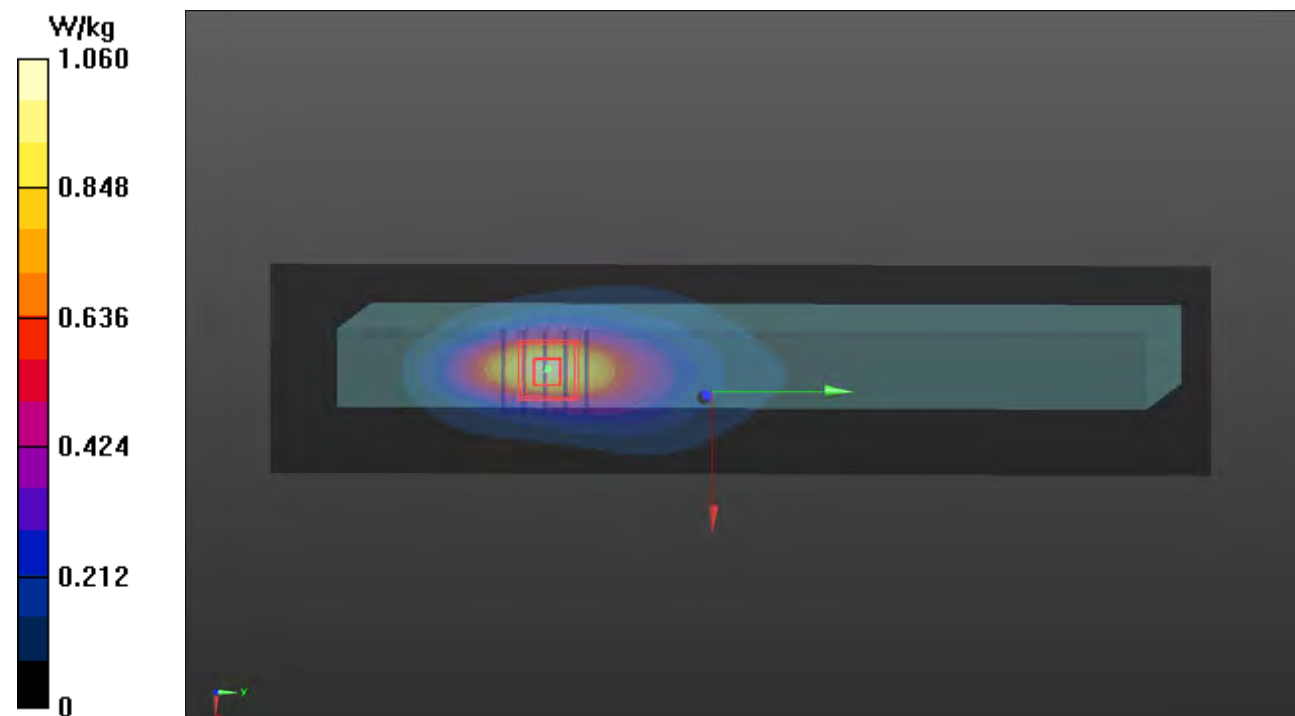
Peak SAR (extrapolated) = 1.16 W/kg

**SAR(1 g) = 0.731 W/kg; SAR(10 g) = 0.455 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 12.8 mm

Ratio of SAR at M2 to SAR at M1 = 65.4%

Maximum value of SAR (measured) = 1.02 W/kg



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/18

**P14 LTE 30\_QPSK10M\_Top Side\_0mm\_Ch27710\_1RB\_OS0\_Sample 1\_Ant 0\_P-Sensor w\_Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Frequency: 2310 MHz; Duty Cycle: 1:3.74

Medium: H19T27N1\_0818 Medium parameters used:  $f = 2310$  MHz;  $\sigma = 1.69$  S/m;  $\epsilon_r = 38.168$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C ; Liquid Temperature : 23.3 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(8.29, 8.29, 8.29) @ 2310 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (71x301x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.04 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 23.35 V/m; Power Drift = -0.07 dB

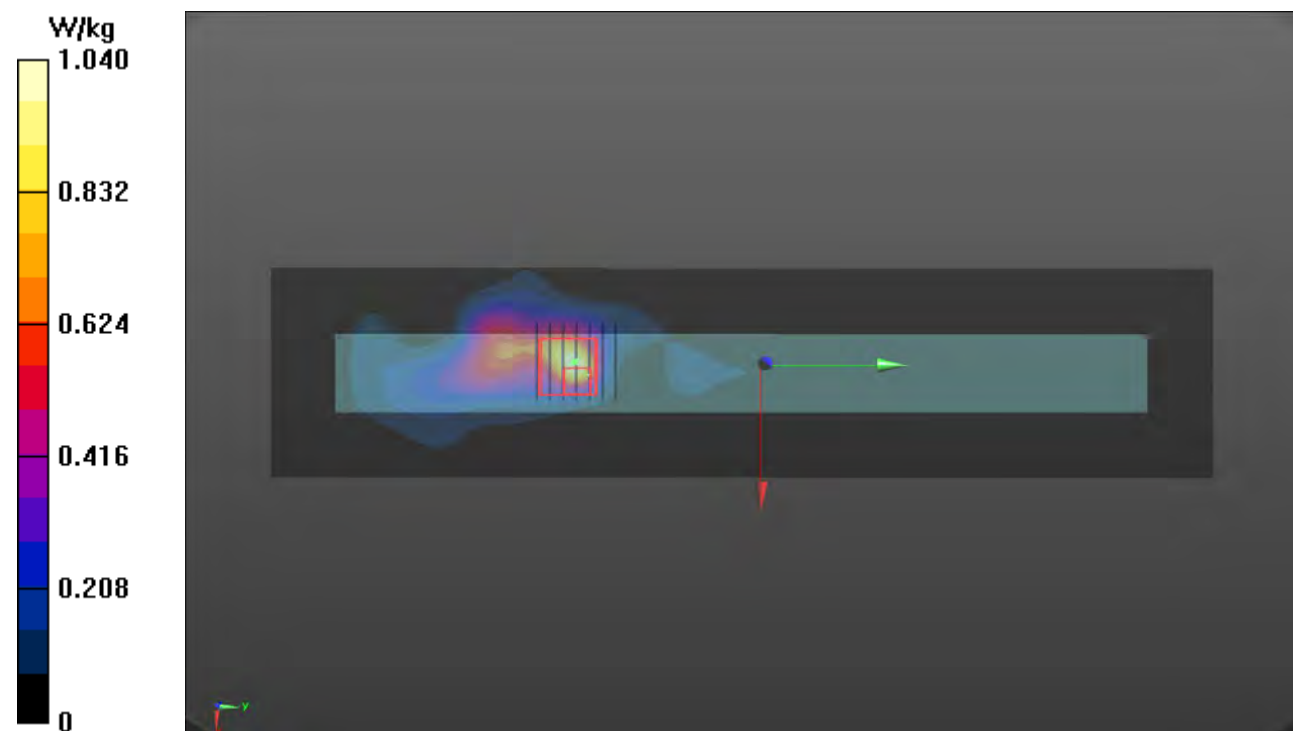
Peak SAR (extrapolated) = 1.33 W/kg

**SAR(1 g) = 0.458 W/kg; SAR(10 g) = 0.213 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 6.1 mm

Ratio of SAR at M2 to SAR at M1 = 32.7%

Maximum value of SAR (measured) = 0.911 W/kg





## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/16

**P15 LTE 38\_QPSK20M\_Top Side\_0mm\_Ch38000\_1RB\_OS0\_Sample 1\_Ant 0\_P-Sensor w\_Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 2595 MHz; Duty Cycle: 1:8.33

Medium: H19T27N1\_0816 Medium parameters used (interpolated):  $f = 2595$  MHz;  $\sigma = 1.896$  S/m;  $\epsilon_r = 38.46$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.2 °C ; Liquid Temperature : 23.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(7.86, 7.86, 7.86) @ 2595 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (71x301x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 0.990 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 22.14 V/m; Power Drift = 0.03 dB

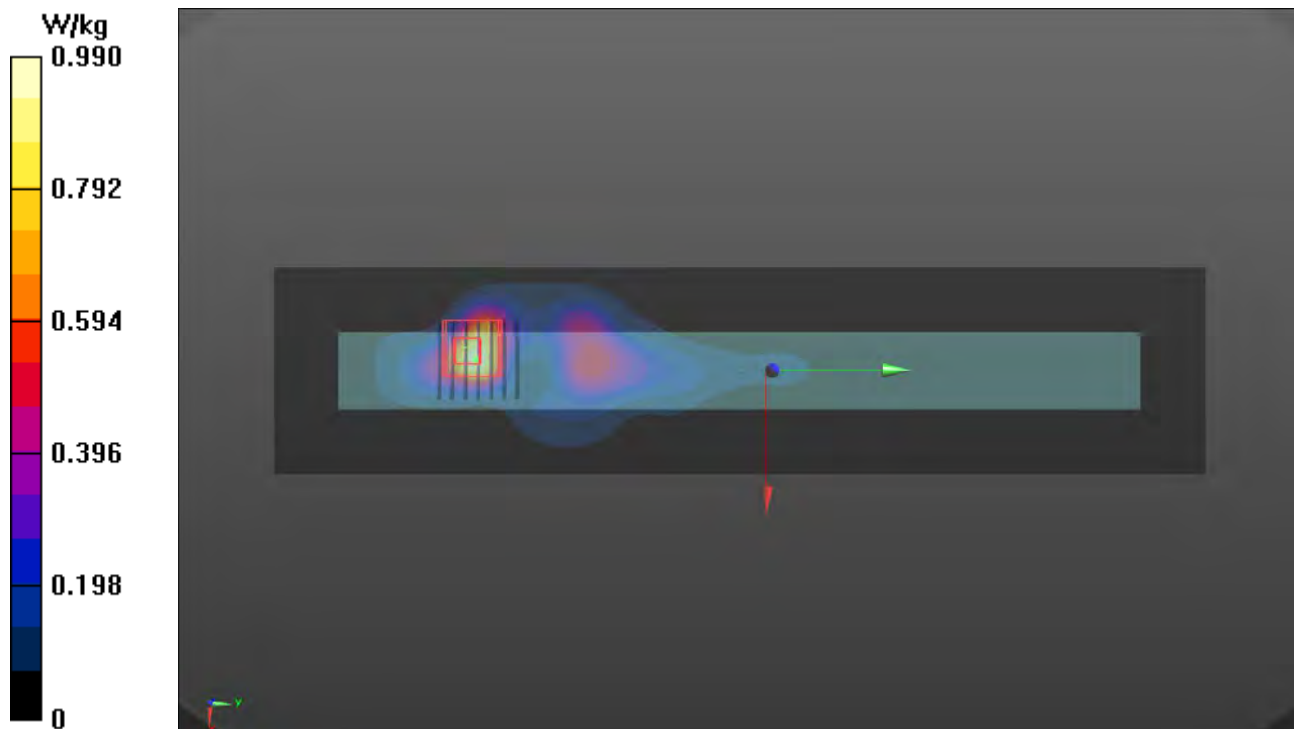
Peak SAR (extrapolated) = 2.76 W/kg

**SAR(1 g) = 1.12 W/kg; SAR(10 g) = 0.437 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 7 mm

Ratio of SAR at M2 to SAR at M1 = 43.7%

Maximum value of SAR (measured) = 1.95 W/kg



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/16

**P17 LTE 41\_QPSK20M\_Top Side\_0mm\_Ch40185\_1RB\_OS0\_Sample 1\_Ant 0\_P-Sensor w\_Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 2549.5 MHz; Duty Cycle: 1:8.33

Medium: H19T27N1\_0816 Medium parameters used:  $f = 2550$  MHz;  $\sigma = 1.86$  S/m;  $\epsilon_r = 38.461$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.2 °C ; Liquid Temperature : 23.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(7.86, 7.86, 7.86) @ 2549.5 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (71x301x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.935 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 21.98 V/m; Power Drift = 0.02 dB

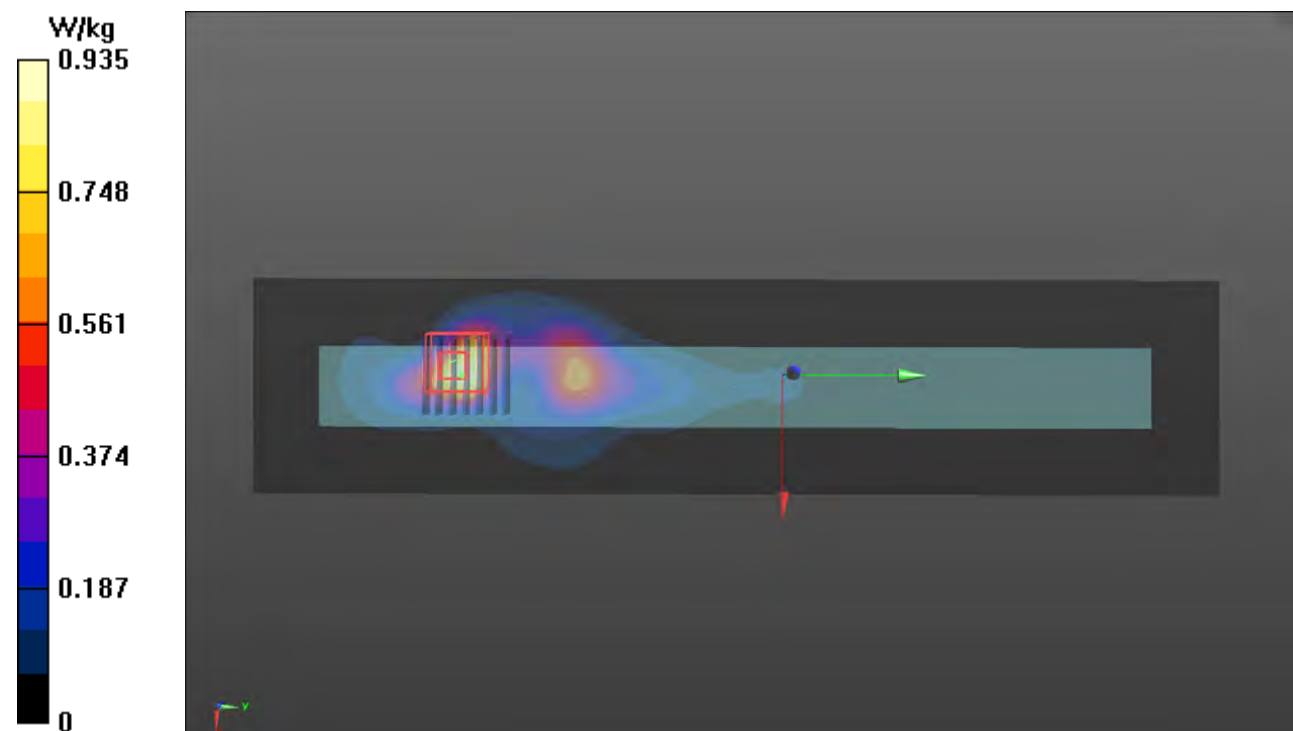
Peak SAR (extrapolated) = 2.82 W/kg

**SAR(1 g) = 1.14 W/kg; SAR(10 g) = 0.443 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 7 mm

Ratio of SAR at M2 to SAR at M1 = 44.4%

Maximum value of SAR (measured) = 1.97 W/kg



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/8/22

**P20 LTE 66\_QPSK20M\_Top Side\_10mm\_Ch132072\_1RB\_OS0\_Sample 1\_Ant 0\_P-Sensor w\_o Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 1720 MHz; Duty Cycle: 1:3.74

Medium: H16T20N1\_0822 Medium parameters used:  $f = 1720$  MHz;  $\sigma = 1.357$  S/m;  $\epsilon_r = 39.104$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(8.71, 8.71, 8.71) @ 1720 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (61x241x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 1.76 W/kg

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

Reference Value = 36.39 V/m; Power Drift = 0.10 dB

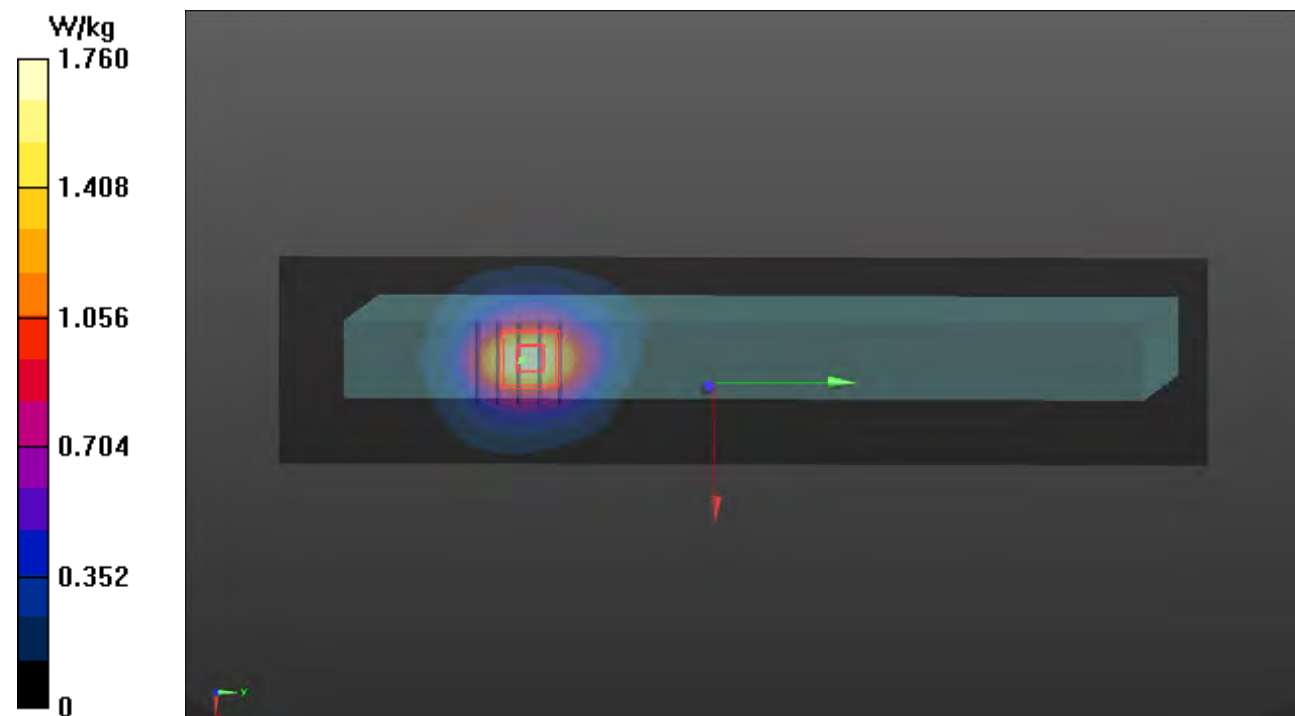
Peak SAR (extrapolated) = 2.00 W/kg

**SAR(1 g) = 1.11 W/kg; SAR(10 g) = 0.675 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 14.4 mm

Ratio of SAR at M2 to SAR at M1 = 57.6%

Maximum value of SAR (measured) = 1.66 W/kg



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/12

### P21 WLAN2.4G\_802.11b\_Top Side\_0mm\_Ch6\_Sample 1\_Ant 0\_P-Sensor w\_o\_Handheld w\_o

DUT: BEDW-WTW-P22050061

Communication System: UID 10012 - CAB, IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps); Frequency: 2437 MHz; Duty Cycle: 1:1

Medium: H19T27N1\_0812 Medium parameters used (interpolated):  $f = 2437$  MHz;  $\sigma = 1.868$  S/m;  $\epsilon_r = 38.971$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(8.12, 8.12, 8.12) @ 2437 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (71x301x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.961 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 20.42 V/m; Power Drift = 0.06 dB

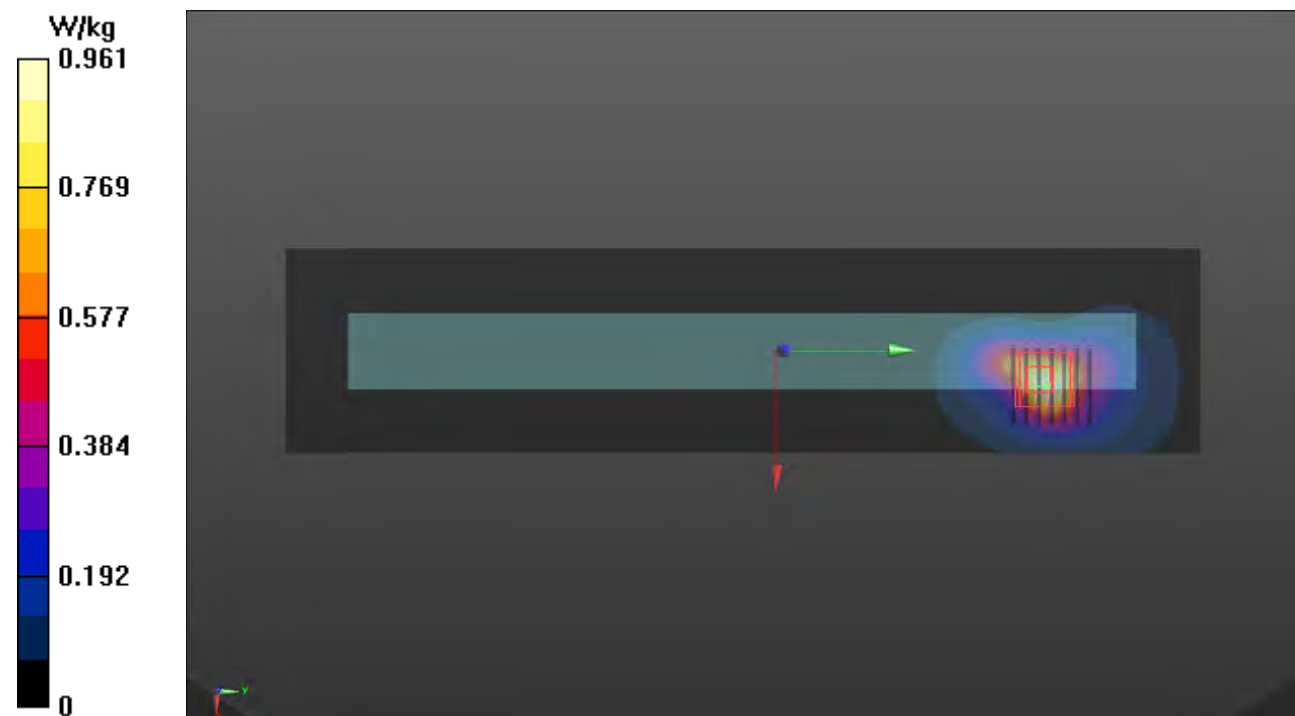
Peak SAR (extrapolated) = 3.28 W/kg

**SAR(1 g) = 1.13 W/kg; SAR(10 g) = 0.491 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 5.8 mm

Ratio of SAR at M2 to SAR at M1 = 43%

Maximum value of SAR (measured) = 2.18 W/kg



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/13

**P22 WLAN5.3G\_802.11n HT40\_Top Side\_0mm\_Ch62\_Sample 1\_Ant 0\_P-Sensor w\_Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10599 - AAC, IEEE 802.11n (HT Mixed, 40MHz, MCS0); Frequency: 5310 MHz; Duty Cycle: 1:1.01

Medium: H34T60N1\_0813 Medium parameters used:  $f = 5310$  MHz;  $\sigma = 4.876$  S/m;  $\epsilon_r = 36.916$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C ; Liquid Temperature : 23.3 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(5.74, 5.74, 5.74) @ 5310 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (81x361x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 24.97 V/m; Power Drift = -0.09 dB

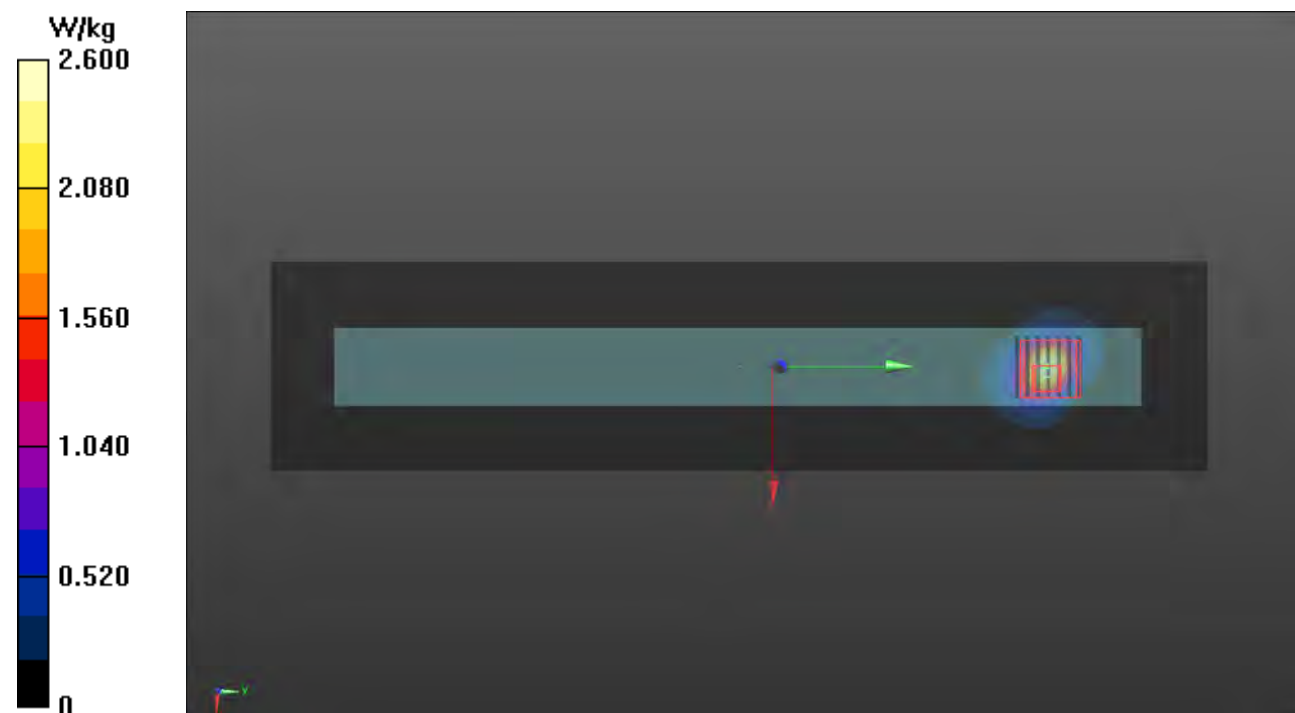
Peak SAR (extrapolated) = 4.64 W/kg

**SAR(1 g) = 1.14 W/kg; SAR(10 g) = 0.420 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 8.2 mm

Ratio of SAR at M2 to SAR at M1 = 67.6%

Maximum value of SAR (measured) = 3.08 W/kg



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/13

**P23 WLAN5.6G\_802.11a\_Top Side\_0mm\_Ch132\_Sample 1\_Ant 0+1\_P-Sensor w\_o Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Frequency: 5660 MHz; Duty Cycle: 1:1

Medium: H34T60N1\_0813 Medium parameters used:  $f = 5660$  MHz;  $\sigma = 5.3$  S/m;  $\epsilon_r = 36.154$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C ; Liquid Temperature : 23.3 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(4.93, 4.93, 4.93) @ 5660 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (81x361x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 2.44 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 23.29 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 3.89 W/kg

**SAR(1 g) = 1.1 W/kg; SAR(10 g) = 0.306 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 6.4 mm

Ratio of SAR at M2 to SAR at M1 = 64.4%

Maximum value of SAR (measured) = 2.56 W/kg



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/14

**P24 WLAN5.8G\_802.11a\_Top Side\_0mm\_Ch157\_Sample 1\_Ant 0+1\_P-Sensor w\_o Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Frequency: 5785 MHz; Duty Cycle: 1:1

Medium: H34T60N1\_0814 Medium parameters used:  $f = 5785$  MHz;  $\sigma = 5.397$  S/m;  $\epsilon_r = 35.745$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5 °C ; Liquid Temperature : 23.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(5.05, 5.05, 5.05) @ 5785 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (81x361x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 17.30 V/m; Power Drift = -0.18 dB

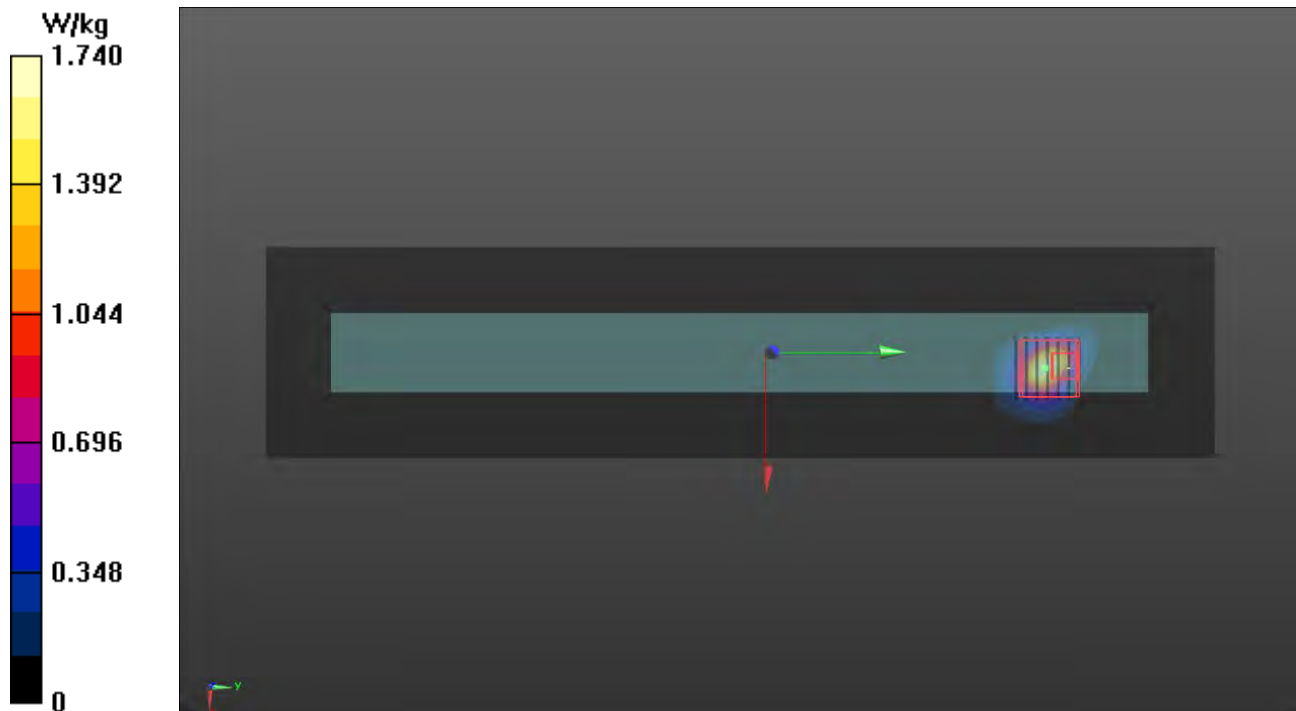
Peak SAR (extrapolated) = 3.16 W/kg

**SAR(1 g) = 0.867 W/kg; SAR(10 g) = 0.244 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 6.2 mm

Ratio of SAR at M2 to SAR at M1 = 65%

Maximum value of SAR (measured) = 1.99 W/kg





## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/12

**P25 BT\_BDR\_Left Side\_0mm\_Ch39\_Sample 1\_Ant 1\_P-Sensor w\_o\_Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10032 - CAA, IEEE 802.15.1 Bluetooth (GFSK, DH5); Frequency: 2441 MHz; Duty Cycle: 1:1.3

Medium: H19T27N1\_0812 Medium parameters used (interpolated):  $f = 2441$  MHz;  $\sigma = 1.872$  S/m;  $\epsilon_r = 38.948$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(8.12, 8.12, 8.12) @ 2441 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (71x191x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.242 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.636 V/m; Power Drift = -0.02 dB

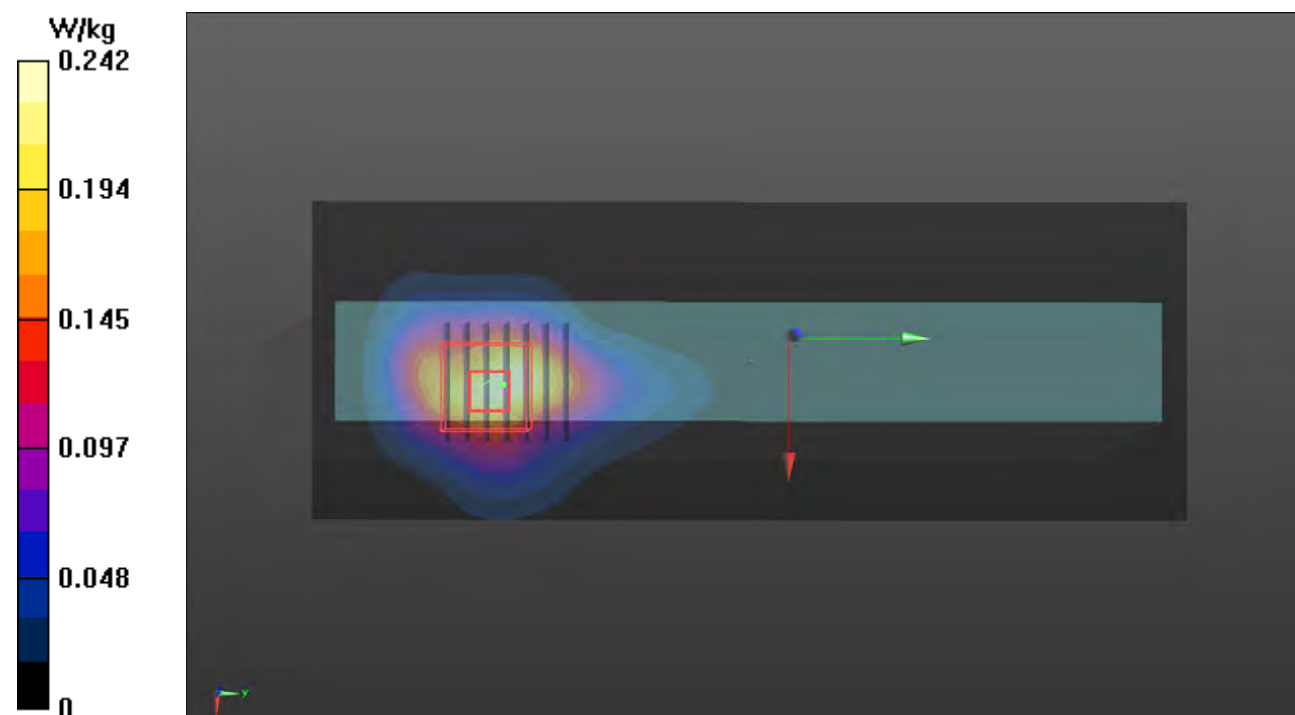
Peak SAR (extrapolated) = 0.244 W/kg

**SAR(1 g) = 0.126 W/kg; SAR(10 g) = 0.068 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 13 mm

Ratio of SAR at M2 to SAR at M1 = 52.5%

Maximum value of SAR (measured) = 0.198 W/kg



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/8/16

### P26 WLAN2.4G\_802.11b\_Top Side\_0mm\_Ch6\_Sample 1\_Ant 0\_P-Sensor w\_o\_Handheld w\_o

DUT: BEDW-WTW-P22050061

Communication System: UID 10012 - CAB, IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps); Frequency: 2437 MHz; Duty Cycle: 1:1

Medium: H19T27N1\_0816 Medium parameters used (interpolated):  $f = 2437$  MHz;  $\sigma = 1.816$  S/m;  $\epsilon_r = 38.635$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.7 °C ; Liquid Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(8.12, 8.12, 8.12) @ 2437 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (71x301x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 0.716 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 19.38 V/m; Power Drift = -0.01 dB

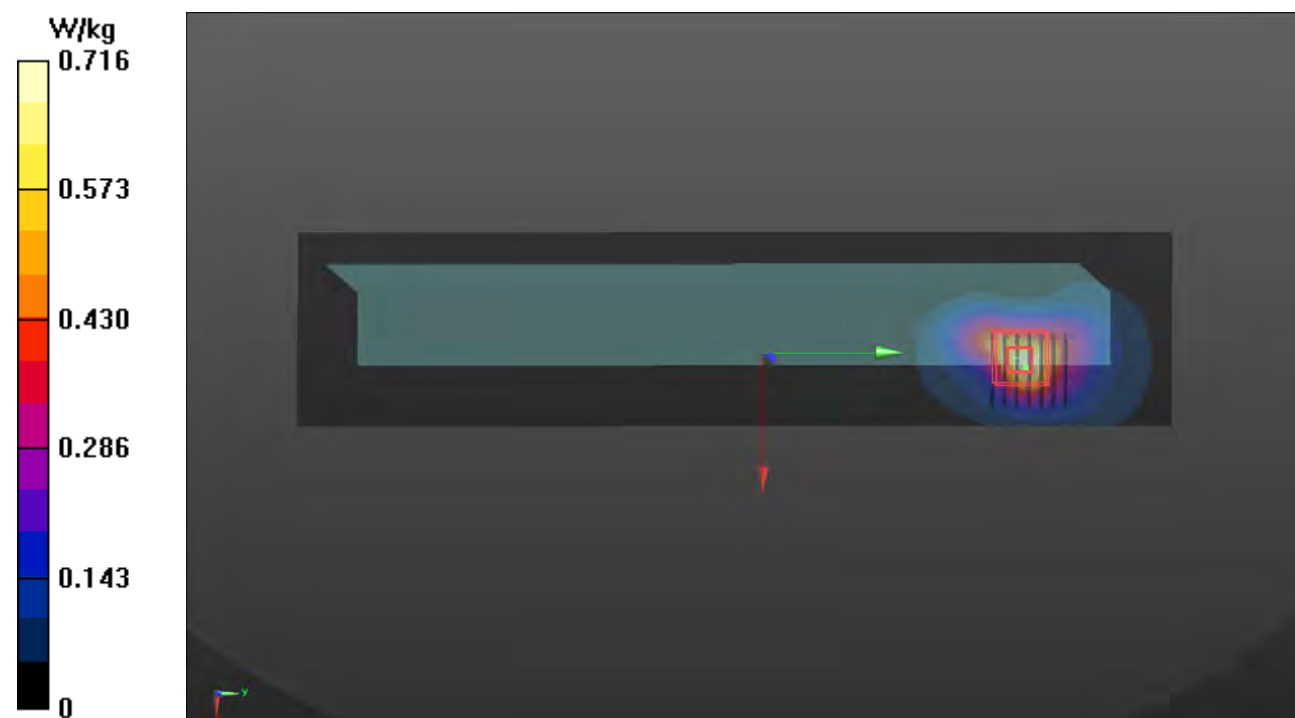
Peak SAR (extrapolated) = 2.20 W/kg

**SAR(1 g) = 0.79 W/kg; SAR(10 g) = 0.31 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 6.3 mm

Ratio of SAR at M2 to SAR at M1 = 38.5%

Maximum value of SAR (measured) = 1.64 W/kg



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/8/15

**P27 WLAN5.3G\_802.11a\_Top Side\_0mm\_Ch64\_Sample 1\_Ant 0+1\_P-Sensor w\_o Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Frequency: 5320 MHz; Duty Cycle: 1:1

Medium: H34T60N1\_0815 Medium parameters used:  $f = 5320$  MHz;  $\sigma = 4.808$  S/m;  $\epsilon_r = 36.879$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.6 °C ; Liquid Temperature : 23.3 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(5.74, 5.74, 5.74) @ 5320 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (81x361x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.02 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 16.07 V/m; Power Drift = -0.09 dB

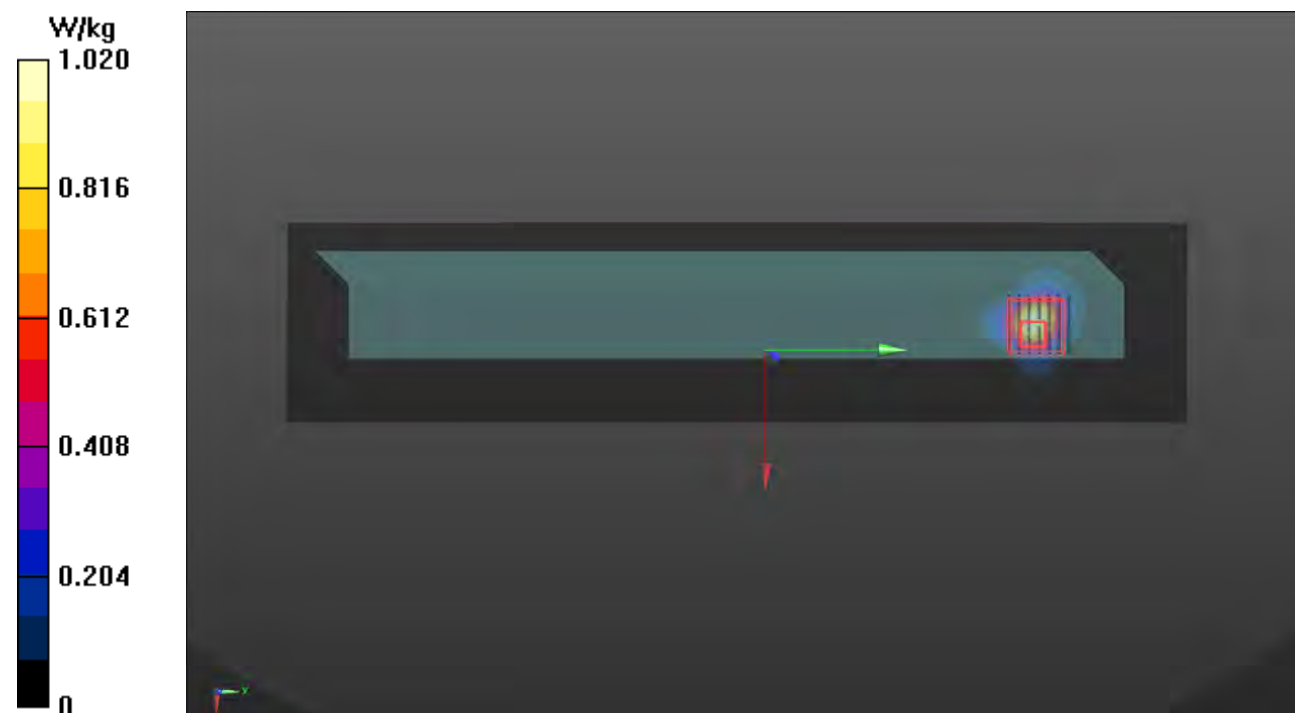
Peak SAR (extrapolated) = 1.92 W/kg

**SAR(1 g) = 0.545 W/kg; SAR(10 g) = 0.173 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 7.9 mm

Ratio of SAR at M2 to SAR at M1 = 66.6%

Maximum value of SAR (measured) = 1.24 W/kg



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/8/15

**P28 WLAN5.6G\_802.11a\_Top Side\_0mm\_Ch132\_Sample 1\_Ant 0+1\_P-Sensor w\_o Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Frequency: 5660 MHz; Duty Cycle: 1:1

Medium: H34T60N1\_0815 Medium parameters used:  $f = 5660$  MHz;  $\sigma = 5.155$  S/m;  $\epsilon_r = 36.421$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.6 °C ; Liquid Temperature : 23.3 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(4.93, 4.93, 4.93) @ 5660 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (81x361x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.970 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 14.69 V/m; Power Drift = -0.17 dB

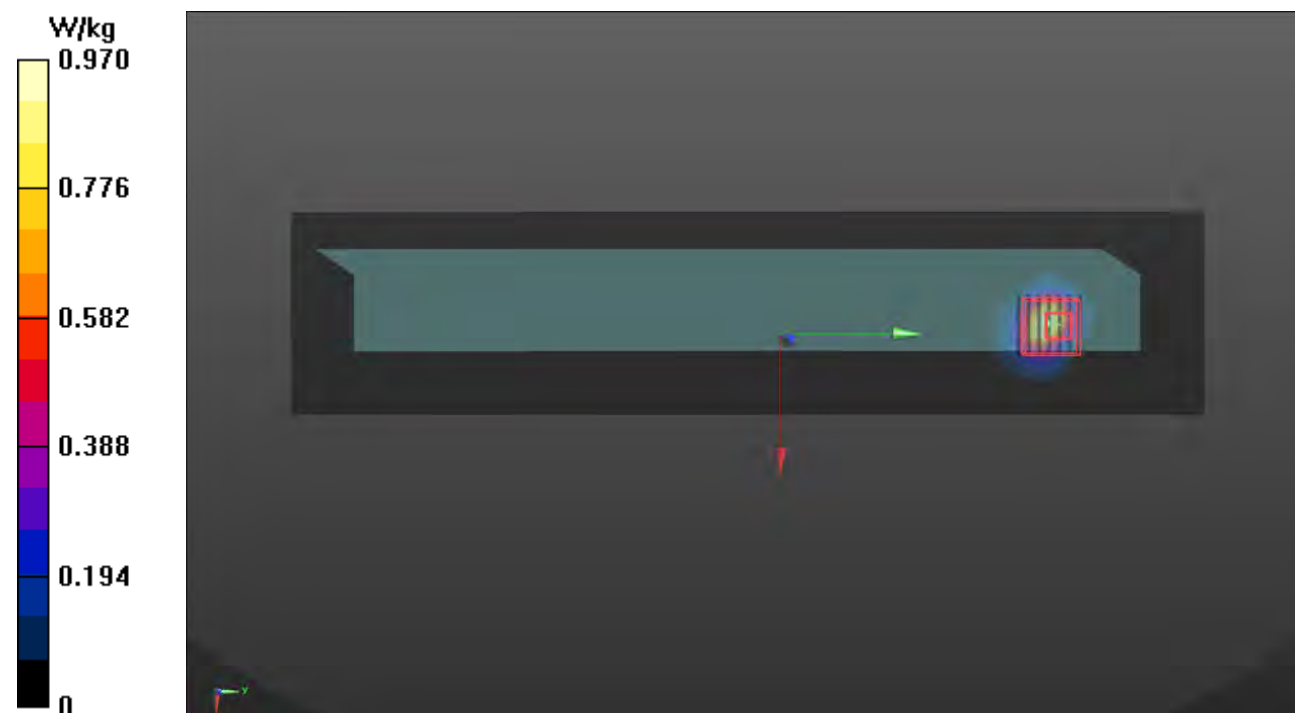
Peak SAR (extrapolated) = 1.97 W/kg

**SAR(1 g) = 0.554 W/kg; SAR(10 g) = 0.171 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 7.5 mm

Ratio of SAR at M2 to SAR at M1 = 65.5%

Maximum value of SAR (measured) = 1.27 W/kg



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/8/14

**P29 WLAN5.8G\_802.11a\_Top Side\_0mm\_Ch157\_Sample 1\_Ant 0+1\_P-Sensor w\_o Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Frequency: 5785 MHz; Duty Cycle: 1:1

Medium: H34T60N1\_0814 Medium parameters used:  $f = 5785$  MHz;  $\sigma = 5.397$  S/m;  $\epsilon_r = 35.745$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5 °C ; Liquid Temperature : 23.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7736; ConvF(5.05, 5.05, 5.05) @ 5785 MHz; Calibrated: 2022/5/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/6/1
- Phantom: ELI Phantom\_1204; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (81x361x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.548 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 10.86 V/m; Power Drift = -0.14 dB

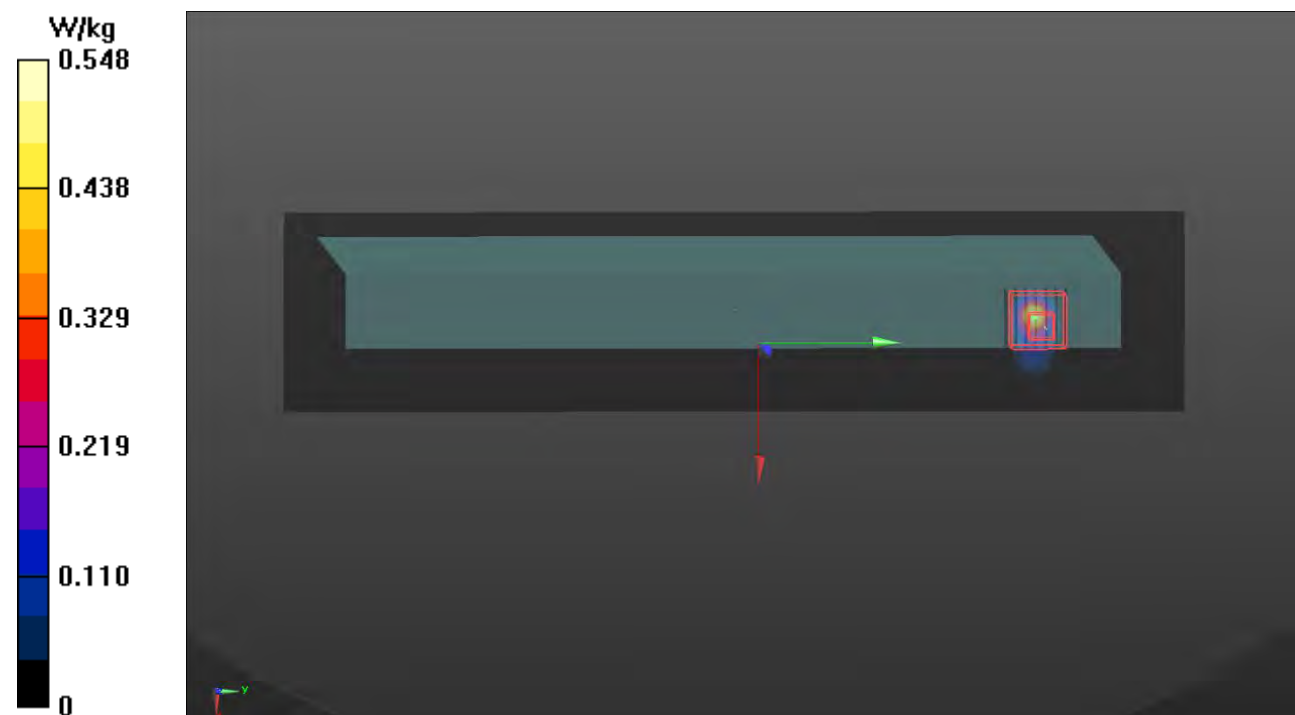
Peak SAR (extrapolated) = 1.31 W/kg

**SAR(1 g) = 0.348 W/kg; SAR(10 g) = 0.105 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 7.4 mm

Ratio of SAR at M2 to SAR at M1 = 64.8%

Maximum value of SAR (measured) = 0.791 W/kg



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/10

**P30 WLAN2.4G\_802.11n HT40\_Top Side\_0mm\_Ch9\_Sample 1\_Ant 0+1\_P-Sensor w\_o\_Handheld w\_o**

**DUT: BEDW-WTW-P22050061**

Communication System: UID 10599 - AAC, IEEE 802.11n (HT Mixed, 40MHz, MCS0); Frequency: 2452 MHz; Duty Cycle: 1:1.01

Medium: H19T27N1\_0810 Medium parameters used:  $f = 2452$  MHz;  $\sigma = 1.759$  S/m;  $\epsilon_r = 38.539$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.7 °C ; Liquid Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3650; ConvF(7.82, 7.82, 7.82) @ 2452 MHz; Calibrated: 2022/03/24
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn861; Calibrated: 2022/03/23
- Phantom: ELI Phantom\_1043; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (71x301x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.758 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 21.11 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 1.08 W/kg

**SAR(1 g) = 0.440 W/kg; SAR(10 g) = 0.188 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 7.1 mm

Ratio of SAR at M2 to SAR at M1 = 42.7%

Maximum value of SAR (measured) = 0.802 W/kg



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/8/11

**P31 WLAN5.3G\_802.11ac\_VHT160\_Top Side\_0mm\_Ch50\_Sample 1\_Ant 0+1\_P-Sensor w\_o\_Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10554 - AAD, IEEE 802.11ac WiFi (160MHz, MCS0); Frequency: 5250 MHz; Duty Cycle: 1:1.01

Medium: H34T60N1\_0811 Medium parameters used:  $f = 5250$  MHz;  $\sigma = 4.86$  S/m;  $\epsilon_r = 36.397$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7707; ConvF(5.79, 5.79, 5.79) @ 5250 MHz; Calibrated: 2022/2/21
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (81x361x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 4.28 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 29.85 V/m; Power Drift = -0.09 dB

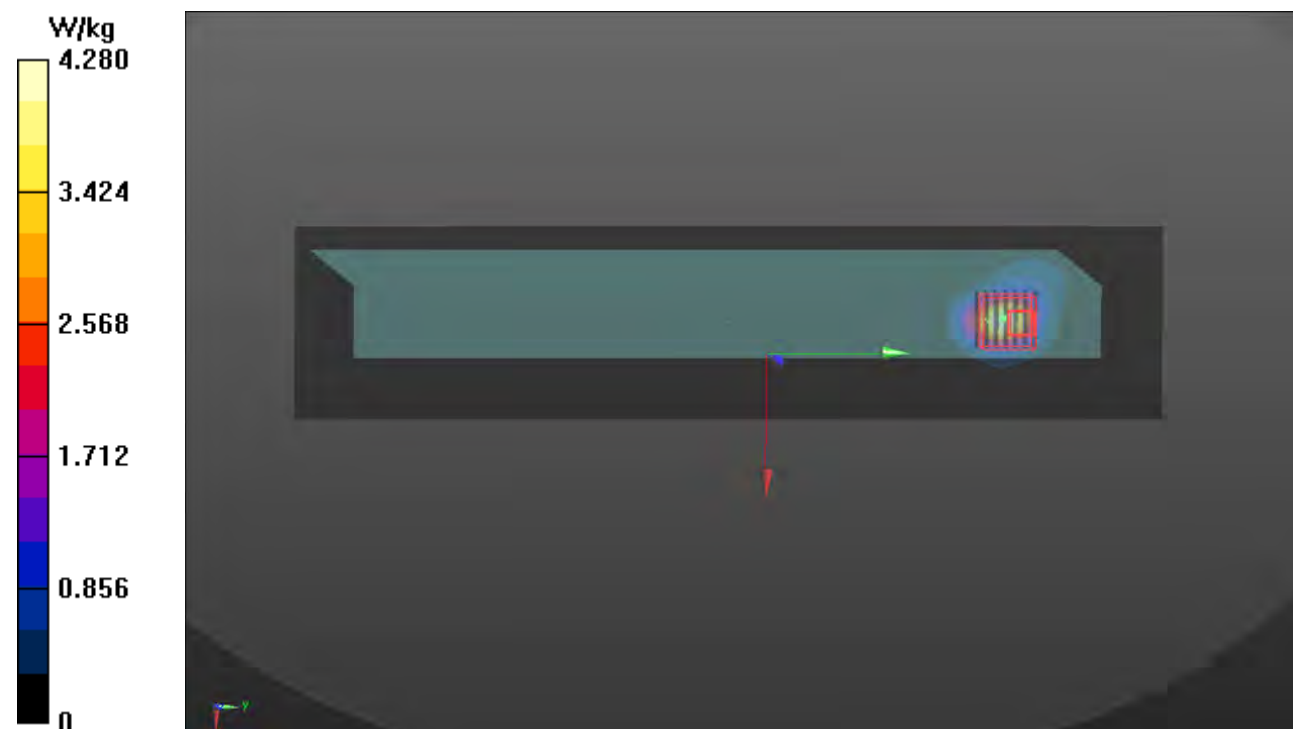
Peak SAR (extrapolated) = 3.67 W/kg

**SAR(1 g) = 0.985 W/kg; SAR(10 g) = 0.368 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 6.1 mm

Ratio of SAR at M2 to SAR at M1 = 64.1%

Maximum value of SAR (measured) = 2.21 W/kg





## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/8/11

**P32 WLAN5.6G\_802.11ac VHT80\_Top Side\_0mm\_Ch106\_Sample 1\_Ant 0+1\_P-Sensor w\_o\_Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10544 - AAC, IEEE 802.11ac WiFi (80MHz, MCS0); Frequency: 5530 MHz; Duty Cycle: 1:1.02

Medium: H34T60N1\_0811 Medium parameters used:  $f = 5530$  MHz;  $\sigma = 5.166$  S/m;  $\epsilon_r = 35.86$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7707; ConvF(5.14, 5.14, 5.14) @ 5530 MHz; Calibrated: 2022/2/21
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (81x361x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 3.03 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 23.62 V/m; Power Drift = -0.13 dB

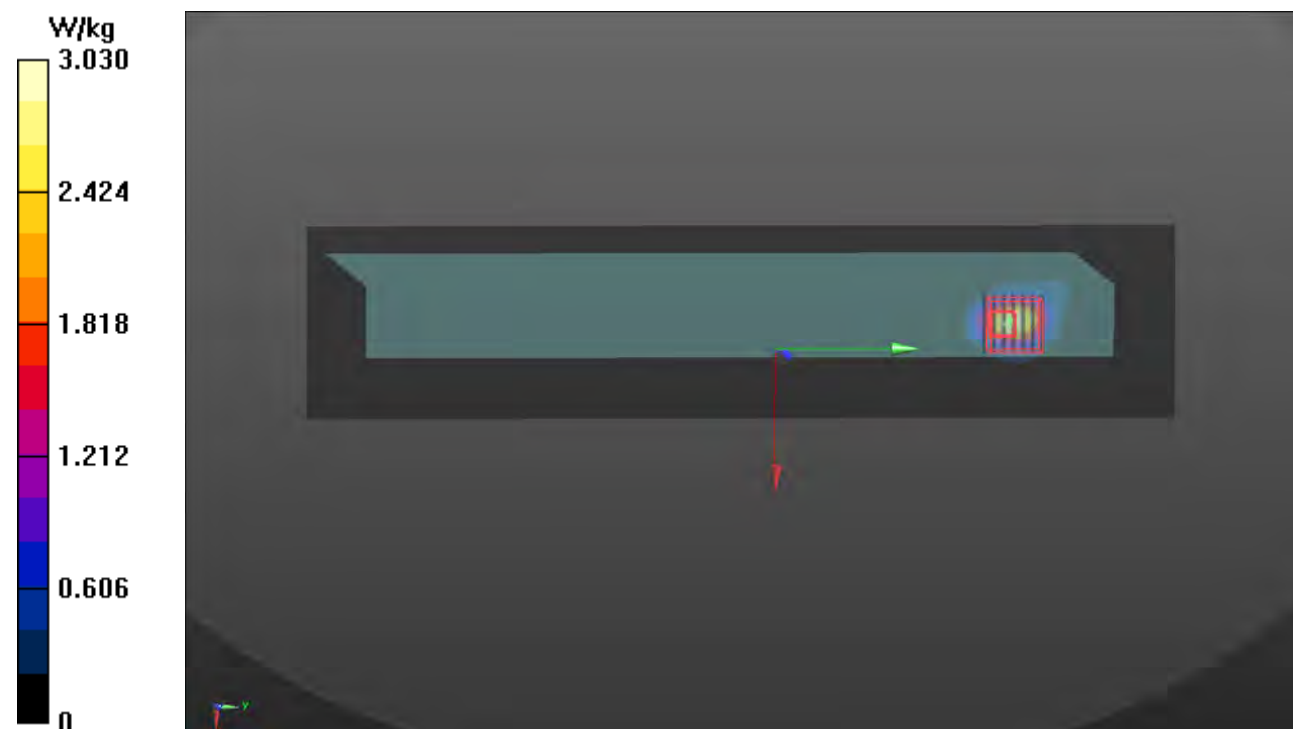
Peak SAR (extrapolated) = 4.80 W/kg

**SAR(1 g) = 1.07 W/kg; SAR(10 g) = 0.387 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 5.1 mm

Ratio of SAR at M2 to SAR at M1 = 63.9%

Maximum value of SAR (measured) = 2.69 W/kg



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/8/11

**P33 WLAN5.8G\_802.11ac VHT80\_Top Side\_0mm\_Ch155\_Sample 1\_Ant 0+1\_P-Sensor w\_o\_Handheld w\_o**

DUT: BEDW-WTW-P22050061

Communication System: UID 10544 - AAC, IEEE 802.11ac WiFi (80MHz, MCS0); Frequency: 5775 MHz; Duty Cycle: 1:1.02

Medium: H34T60N1\_0811 Medium parameters used:  $f = 5775$  MHz;  $\sigma = 5.454$  S/m;  $\epsilon_r = 35.429$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7707; ConvF(5.2, 5.2, 5.2) @ 5775 MHz; Calibrated: 2022/2/21
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1590; Calibrated: 2021/9/20
- Phantom: ELI Phantom\_1205; Type: QDOVA002AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (81x361x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.86 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 18.62 V/m; Power Drift = -0.01 dB

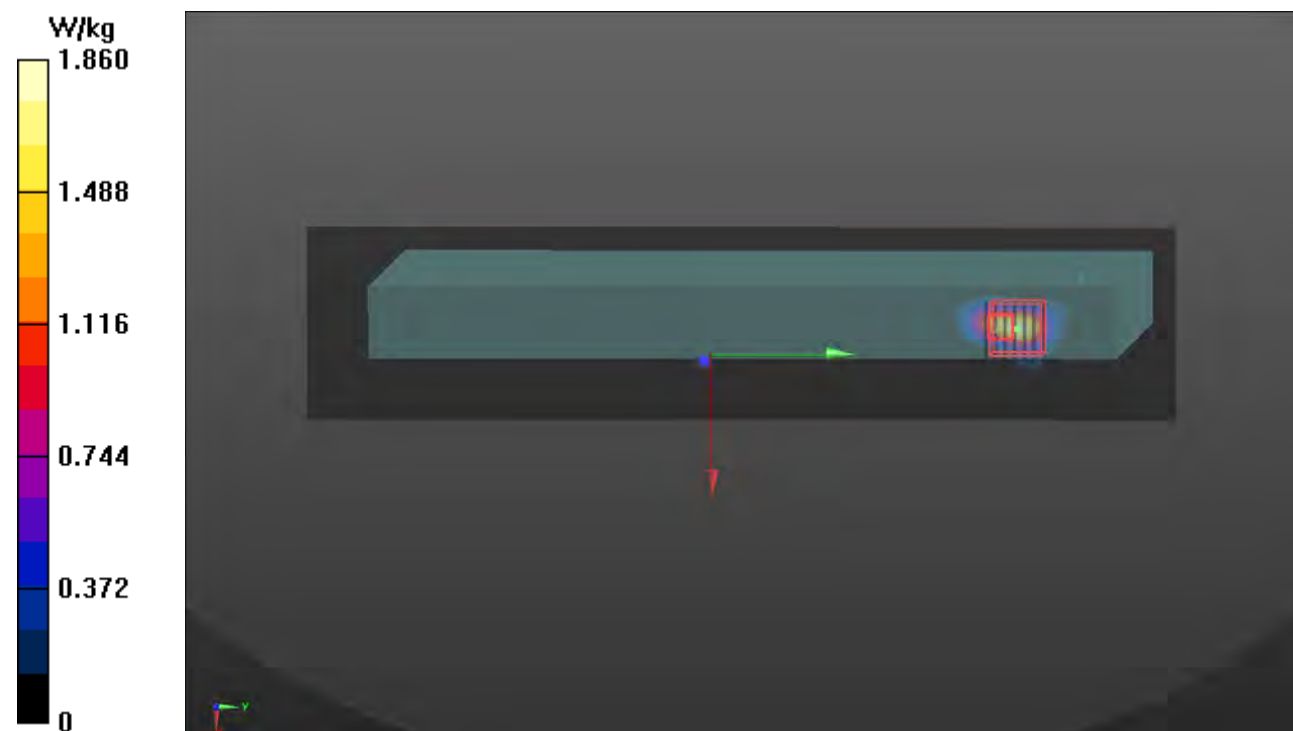
Peak SAR (extrapolated) = 4.14 W/kg

**SAR(1 g) = 0.885 W/kg; SAR(10 g) = 0.294 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 6.1 mm

Ratio of SAR at M2 to SAR at M1 = 60.4%

Maximum value of SAR (measured) = 2.29 W/kg



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/10

**P34 BT\_BDR\_Left Side\_0mm\_Ch78\_Sample 1\_Ant 1\_P-Sensor w\_o\_Handheld w\_o**

**DUT: BEDW-WTW-P22050061**

Communication System: UID 10032 - CAA, IEEE 802.15.1 Bluetooth (GFSK, DH5); Frequency: 2480 MHz; Duty Cycle: 1:1.3

Medium: H19T27N1\_0810 Medium parameters used:  $f = 2480$  MHz;  $\sigma = 1.792$  S/m;  $\epsilon_r = 38.451$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.7 °C ; Liquid Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3650; ConvF(7.82, 7.82, 7.82) @ 2480 MHz; Calibrated: 2022/03/24
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn861; Calibrated: 2022/03/23
- Phantom: ELI Phantom\_1043; Type: QD OVA 002 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Area Scan (71x201x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.125 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.993 V/m; Power Drift = 0.13 dB

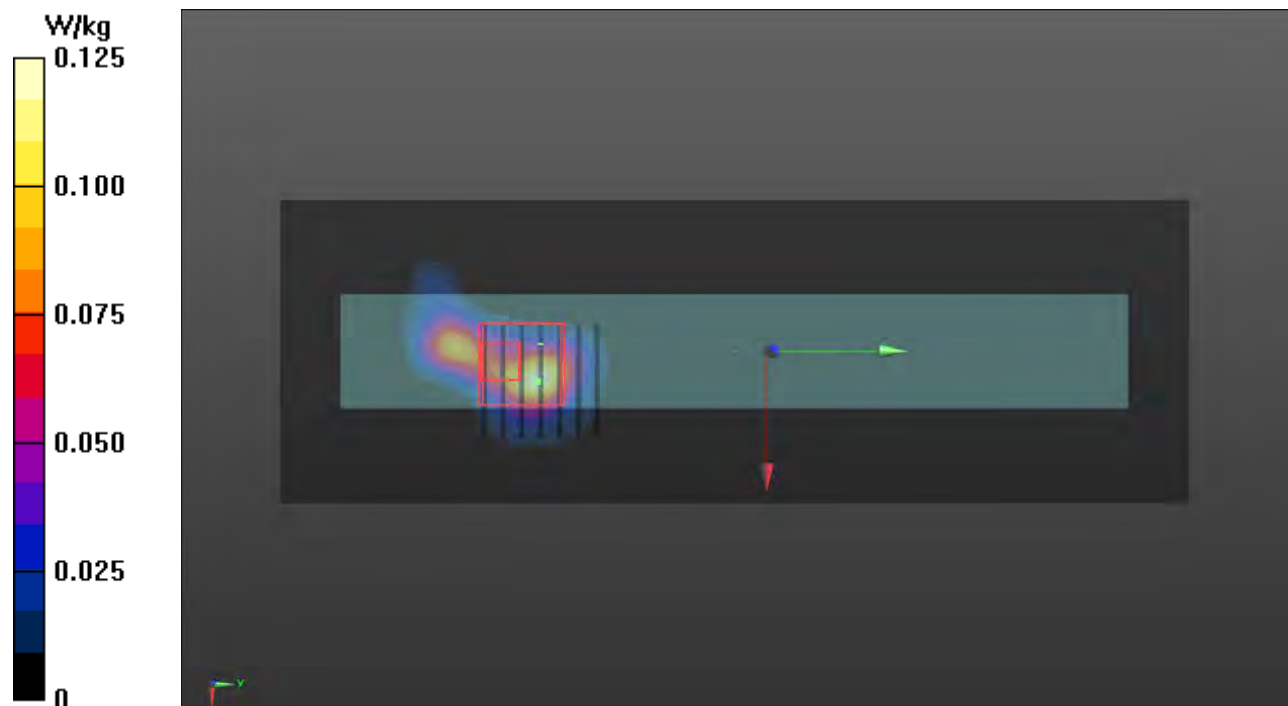
Peak SAR (extrapolated) = 0.0780 W/kg

**SAR(1 g) = 0.038 W/kg; SAR(10 g) = 0.019 W/kg** (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid (> 15 mm)

Ratio of SAR at M2 to SAR at M1 = 47.1%

Maximum value of SAR (measured) = 0.0608 W/kg



## Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/08/12

### P35 RFID\_ASK\_Rear Face\_0mm\_Frequency13.56

DUT: BEDW-WTW-P22050061

Communication System: UID 0, CW (0); Frequency: 13.56 MHz; Duty Cycle: 1:1

Medium: H06\_0812 Medium parameters used (interpolated):  $f = 13.56$  MHz;  $\sigma = 0.727$  S/m;  $\epsilon_r = 55.81$ ;  $\rho = 1000$  kg/m<sup>3</sup>

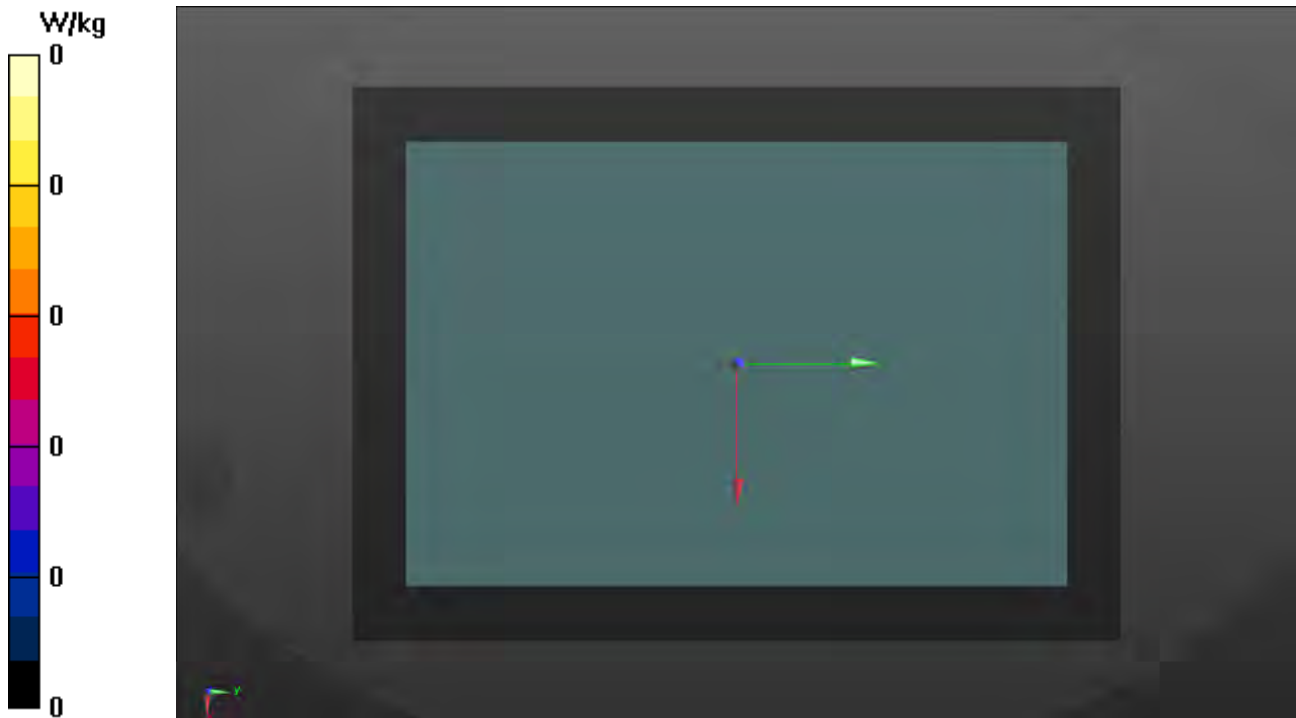
Ambient Temperature : 23.6 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7720; ConvF(16.69, 16.69, 16.69) @ 13.56 MHz; Calibrated: 2022/03/21
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1698; Calibrated: 2021/11/09
- Phantom: ELI Phantom\_2105; Type: QD OVA 004 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (241x331x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0 W/kg



## Plots of Measurement

### Measurement Report

P36 UNII-6\_802.11a\_Top Side\_0mm\_Ch97\_Sample 1\_Ant 0\_P-Sensor w\_o\_Handheld w\_o

### Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P22050061,	310.0 x 30.0 x 208.0		Tablet

### Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, HSL	Top Side, 0.00	U-NII-6	WLAN, 10683-AAC	6435.0, 97	5.45	6.00	34.7

### Hardware Setup

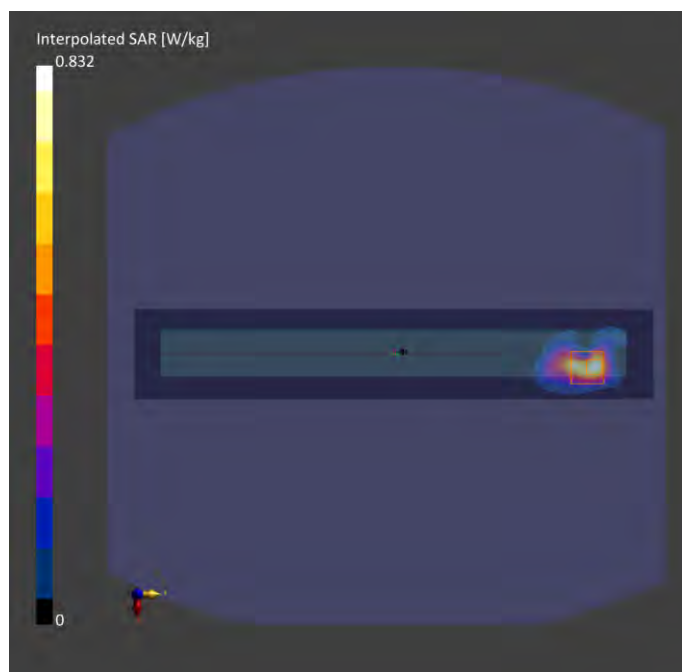
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H50T72N1_0825, 2022-Aug-25	EX3DV4 - SN7736, 2022-05-30	DAE3 Sn579, 2022-06-01

### Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 345.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	7.5 x 7.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

### Measurement Results

	Area Scan	Zoom Scan
Date	2022-08-25	2022-08-25
psSAR1g [W/kg]	0.585	0.542
psSAR10g [W/kg]	0.199	0.188
psPDab (1.0cm <sup>2</sup> , sq) [W/m <sup>2</sup> ]		5.42
psPDab (4.0cm <sup>2</sup> , sq) [W/m <sup>2</sup> ]		4.26
Power Drift [dB]	0.09	0.06



# Plots of Measurement

## Measurement Report

P36 UNII-6\_802.11a\_Top Side\_0mm\_Ch97\_Sample 1\_Ant 0\_P-Sensor w\_o\_Handheld w\_o

### Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P22050061	310.0 x 208.0 x 20.0		Tablet

### Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G Air	Top Side, 0.00	U-NII-6	WLAN, 10671-AAC	6435.0, 97	1.0

### Hardware Setup

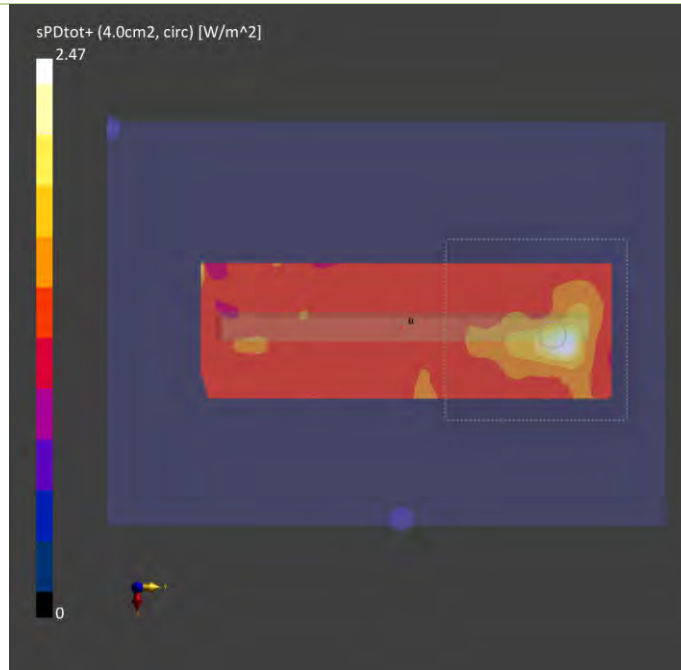
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave- 1029	Air---	EUmmWV4 - SN9438_F1-55GHz, 2022-07-18	DAE4 Sn1431, 2022-02-23

### Scan Setup

	5G Scan
Grid Extents [mm]	120.0 x 120.0
Grid Steps [lambda]	0.25 x 0.25
Sensor Surface [mm]	2.0

### Measurement Results

	5G Scan
Date	2022-08-25
Avg. Area [cm <sup>2</sup> ]	4.00
psPDn+ [W/m <sup>2</sup> ]	2.13
psPDtot+ [W/m <sup>2</sup> ]	2.47
psPDmod+ [W/m <sup>2</sup> ]	2.63
E <sub>max</sub> [V/m]	47.1
Power Drift [dB]	0.03



## Plots of Measurement

### Measurement Report

P37 UNII-8\_802.11a\_Top Side\_0mm\_Ch217\_Sample 1\_Ant 0\_P-Sensor w\_o\_Handheld w\_o

### Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P22050061,	310.0 x 30.0 x 208.0		Tablet

### Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, HSL	Top Side, 0.00	U-NII-8	WLAN, 10683-AAC	7035.0, 217	5.45	6.58	33.6

### Hardware Setup

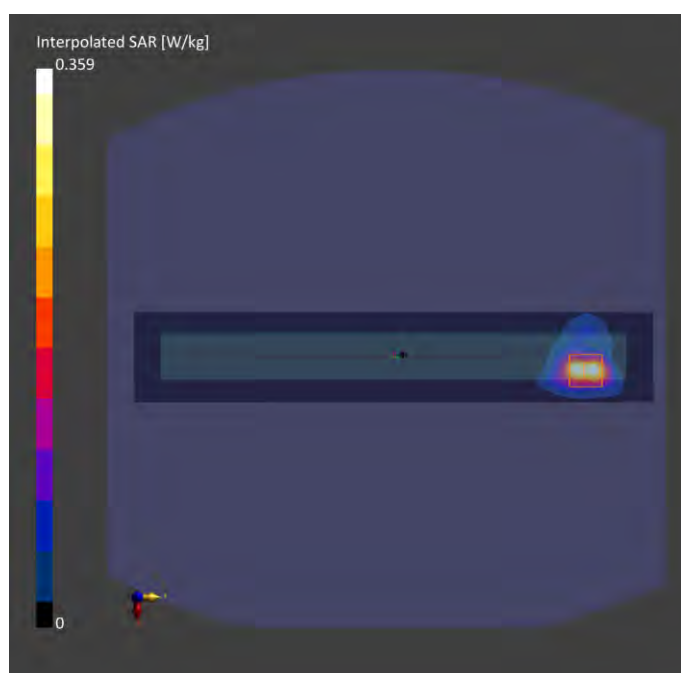
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H50T72N1_0825, 2022-Aug-25	EX3DV4 - SN7736, 2022-05-30	DAE3 Sn579, 2022-06-01

### Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 345.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	7.5 x 7.5	3.0 x 3.0 x 1.4
Sensor Surface [mm]	3.0	1.4

### Measurement Results

	Area Scan	Zoom Scan
Date	2022-08-25	2022-08-25
psSAR1g [W/kg]	0.276	0.261
psSAR10g [W/kg]	0.095	0.085
psPDab (1.0cm <sup>2</sup> , sq) [W/m <sup>2</sup> ]		2.61
psPDab (4.0cm <sup>2</sup> , sq) [W/m <sup>2</sup> ]		1.94
Power Drift [dB]	0.22	0.14





# Plots of Measurement

## Measurement Report

P37 UNII-8\_802.11a\_Top Side\_0mm\_Ch217\_Sample 1\_Ant 0\_P-Sensor w\_o\_Handheld w\_o

### Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P22050061	310.0 x 208.0 x 20.0		Tablet

### Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G Air	Top Side, 0.00	U-NII-8	WLAN, 10743-AAC	7035.0, 217	1.0

### Hardware Setup

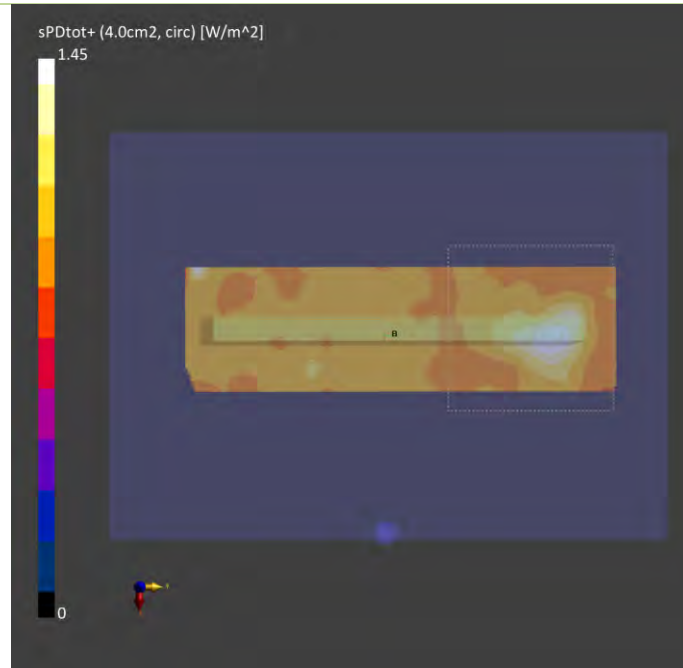
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave- 1029	Air---	EUmmWV4 - SN9438_F1-55GHz, 2022-07-18	DAE4 Sn1431, 2022-02-23

### Scan Setup

	5G Scan
Grid Extents [mm]	120.0 x 120.0
Grid Steps [lambda]	0.25 x 0.25
Sensor Surface [mm]	2.0

### Measurement Results

	5G Scan
Date	2022-08-25
Avg. Area [cm <sup>2</sup> ]	4.00
psPDn+ [W/m <sup>2</sup> ]	1.20
psPDtot+ [W/m <sup>2</sup> ]	1.45
psPDmod+ [W/m <sup>2</sup> ]	1.54
E <sub>max</sub> [V/m]	33.3
Power Drift [dB]	0.15



# Plots of Measurement

## Measurement Report

P38 UNII-8\_802.11ax HE160\_Top Side\_0mm\_Ch207\_Sample 1\_Ant 0\_P-Sensor w\_o\_Handheld w\_o

### Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P22050061,	310.0 x 30.0 x 208.0		Tablet

### Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, HSL	Top Side, 0.00	U-NII-8	WLAN, 10755-AAC	6985.0, 207	5.45	6.53	33.8

### Hardware Setup

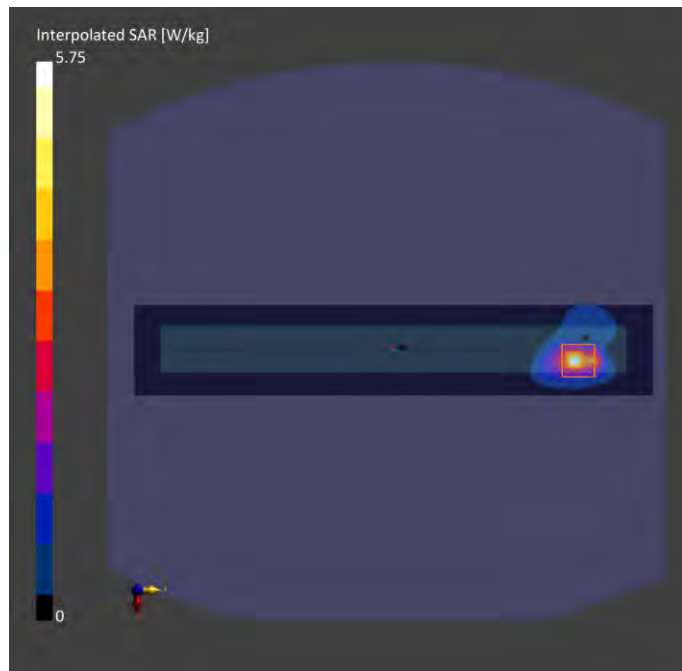
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H50T72N1_0825, 2022-Aug-25	EX3DV4 - SN7736, 2022-05-30	DAE3 Sn579, 2022-06-01

### Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 345.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	7.5 x 7.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

### Measurement Results

	Area Scan	Zoom Scan
Date	2022-08-25	2022-08-25
psSAR1g [W/kg]	1.04	0.996
psSAR10g [W/kg]	0.320	0.296
psPDab (1.0cm2, sq) [W/m2]		9.96
psPDab (4.0cm2, sq) [W/m2]		6.78
Power Drift [dB]	0.11	-0.07



# Plots of Measurement

## Measurement Report

P38 UNII-8\_802.11ax HE160\_Top Side\_0mm\_Ch207\_Sample 1\_Ant 0\_P-Sensor w\_o\_Handheld w\_o

### Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P22050061	310.0 x 208.0 x 20.0		Tablet

### Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G Air	Top Side, 0.00	U-NII-8	WLAN, 10743-AAC	6985.0, 207	1.0

### Hardware Setup

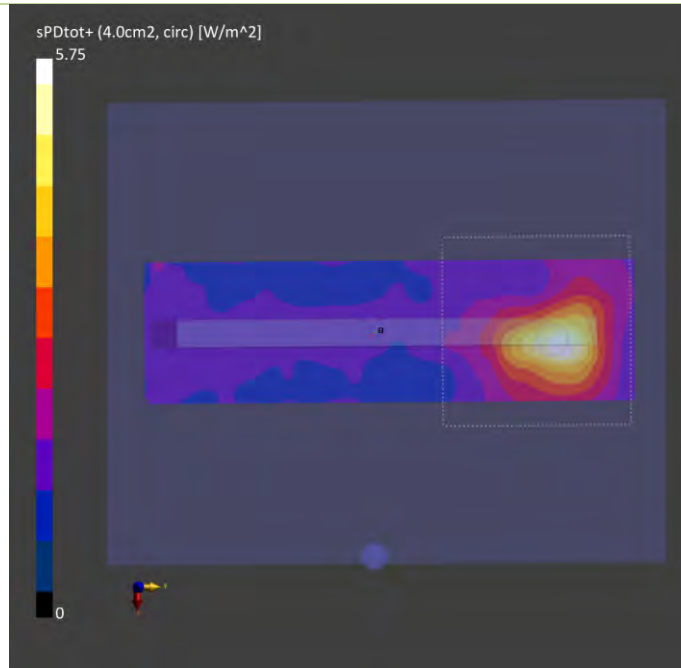
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave- 1029	Air---	EUmmWV4 - SN9438_F1-55GHz, 2022-07-18	DAE4 Sn1431, 2022-02-23

### Scan Setup

	5G Scan
Grid Extents [mm]	120.0 x 120.0
Grid Steps [lambda]	0.25 x 0.25
Sensor Surface [mm]	2.0

### Measurement Results

	5G Scan
Date	2022-08-25
Avg. Area [cm <sup>2</sup> ]	4.00
psPDn+ [W/m <sup>2</sup> ]	4.88
psPDtot+ [W/m <sup>2</sup> ]	5.75
psPDmod+ [W/m <sup>2</sup> ]	6.06
E <sub>max</sub> [V/m]	61.8
Power Drift [dB]	-0.11



## **Annex C. Tissue & System Verification**

The measuring results for tissue simulating liquid and system check are shown as below.

Note:

1. For Section 4.3, the dielectric properties of the tissue simulating liquid have been measured within 24 hours before the SAR testing and within  $\pm 10\%$  of the target values. Liquid temperature during the SAR testing has kept within  $\pm 2^\circ\text{C}$ .
2. For Section 4.4, The SAR measurement system was validated according to procedures in KDB 865664 D01 . The validation status in tabulated summary is as below.
3. For Section 4.5, Comparing to the reference SAR value provided by SPEAG in dipole calibration certificate, the deviation of system check results is within its specification of 10 %. The result indicates the system check can meet the variation criterion and the plots please refer to Annex A of this report.

Tissue Verification									Validation for CW			Validation for Modulation			System Validation						Note			
Plot No.	Frequency (MHz)	Liquid Temp. (°C)	Conductivity (σ)	Permittivity (εr)	Targeted Conductivity (σ)	Targeted Permittivity (εr)	Deviation Conductivity (σ)	Deviation Permittivity (εr)	Sensitivity Range	Probe Linearity	Probe Isotropy	Modulation Type	Duty Factor	PAR	Date	Frequency (MHz)	Targeted 1g SAR (W/kg)	Measured 1g SAR (W/kg)	Normalized 1g SAR (W/kg)	Deviation (%)	Dipole S/N	Probe S/N	DAE S/N	Output Power (dB)
S01	1900	23.4	1.463	38.847	1.4	40	4.50	-2.88	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 19, 2022	1900	40.40	1.96	39.11	-3.20	5d036	7736	1590	17
S02	1750	23.1	1.371	39.115	1.37	40.1	0.07	-2.46	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 20, 2022	1750	35.80	1.79	35.72	-0.24	1055	7736	579	17
S03	835	23.1	0.935	40.695	0.9	41.5	3.89	-1.94	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 20, 2022	835	9.58	0.462	9.22	-3.78	4d121	7736	579	17
S04	1900	23.4	1.463	38.847	1.4	40	4.50	-2.88	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 19, 2022	1900	40.40	1.96	39.11	-3.20	5d036	7736	1590	17
S05	1750	23.1	1.371	39.115	1.37	40.1	0.07	-2.46	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 20, 2022	1750	35.80	1.79	35.72	-0.24	1055	7736	579	17
S06	835	23.3	0.934	40.402	0.9	41.5	3.78	-2.65	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 21, 2022	835	9.58	0.461	9.20	-3.99	4d121	7736	579	17
S07	2600	23.2	1.905	37.697	1.96	39	-2.81	-3.34	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 22, 2022	2600	57.60	2.65	52.87	-8.20	1020	7736	579	17
S08	750	23.2	0.895	40.669	0.9	42	-0.56	-3.17	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 17, 2022	750	8.56	0.404	8.06	-5.83	1013	7736	1590	17
S09	750	23.2	0.895	40.669	0.9	42	-0.56	-3.17	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 17, 2022	750	8.56	0.404	8.06	-5.83	1013	7736	1590	17
S10	750	23.2	0.895	40.669	0.9	42	-0.56	-3.17	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 17, 2022	750	8.56	0.404	8.06	-5.83	1013	7736	1590	17
S11	750	23.3	0.892	42.797	0.9	42	-0.89	1.90	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 18, 2022	750	8.56	0.408	8.14	-4.90	1013	7736	1590	17
S12	1900	23.1	1.463	38.782	1.4	40	4.50	-3.05	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 23, 2022	1900	40.40	1.91	38.11	-5.67	5d036	7736	579	17
S13	835	23.3	0.934	40.402	0.9	41.5	3.78	-2.65	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 21, 2022	835	9.58	0.461	9.20	-3.99	4d121	7736	579	17
S14	2300	23.3	1.682	38.187	1.67	39.5	0.72	-3.32	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 18, 2022	2300	49.20	2.28	45.49	-7.54	1004	7736	1590	17
S15	2600	23.1	1.9	38.467	1.96	39	-3.06	-1.37	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 16, 2022	2600	57.60	2.82	56.27	-2.32	1020	7736	1590	17
S17	2600	23.1	1.9	38.467	1.96	39	-3.06	-1.37	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 16, 2022	2600	57.60	2.82	56.27	-2.32	1020	7736	1590	17
S20	1750	23.2	1.373	39.042	1.37	40.1	0.22	-2.64	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 22, 2022	1750	35.80	1.79	35.72	-0.24	1055	7736	579	17
S21	2450	23.2	1.88	38.883	1.8	39.2	4.44	-0.81	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 12, 2022	2450	52.60	2.47	49.28	-6.31	737	7736	579	17
S22	5250	23.3	4.803	37.045	4.71	35.9	1.97	3.19	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 13, 2022	5250	80.60	3.87	77.22	-4.20	1019	7736	579	17
S23	5600	23.3	5.238	36.275	5.07	35.5	3.31	2.18	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 13, 2022	5600	82.40	4.5	89.79	8.96	1019	7736	579	17
S24	5750	23.4	5.363	35.849	5.22	35.4	2.74	1.27	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 14, 2022	5750	79.40	3.99	79.61	0.27	1019	7736	579	17
S25	2450	23.2	1.88	38.883	1.8	39.2	4.44	-0.81	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 12, 2022	2450	52.60	2.47	49.28	-6.31	737	7736	579	17
S26	2450	23.5	1.829	38.581	1.8	39.2	1.61	-1.58	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 16, 2022	2450	52.60	2.43	48.48	-7.82	737	7736	579	17
S27	5250	23.3	4.736	36.971	4.71	35.9	0.55	2.98	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 15, 2022	5250	80.60	3.81	76.02	-5.68	1019	7736	579	17
S28	5600	23.3	5.09	36.503	5.07	35.5	0.39	2.83	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 15, 2022	5600	82.40	4.37	87.19	5.82	1019	7736	579	17
S29	5750	23.4	5.363	35.849	5.22	35.4	2.74	1.27	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 14, 2022	5750	79.40	3.99	79.61	0.27	1019	7736	579	17
S30	2450	23.5	1.757	38.544	1.8	39.2	-2.39	-1.67	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 10, 2022	2450	52.60	2.4	47.89	-8.96	737	3650	861	17
S31	5250	23.2	4.86	36.397	4.71	35.9	3.18	1.38	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 11, 2022	5250	80.60	3.74	74.62	-7.42	1019	7707	1590	17
S32	5600	23.2	5.247	35.793	5.07	35.5	3.49	0.83	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 11, 2022	5600	82.40	3.93	78.41	-4.84	1019	7707	1590	17
S33	5750	23.2	5.412	35.45	5.22	35.4	3.68	0.14	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 11, 2022	5750	79.40	3.8	75.82	-4.51	1019	7707	1590	17
S34	2450	23.5	1.757	38.544	1.8	39.2	-2.39	-1.67	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 10, 2022	2450	52.60	2.4	47.89	-8.96	737	3650	861	17
S35	13	23.2	0.727	55.95	0.75	55	-3.07	1.73	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 12, 2022	13	0.563	0.014	0.557	-1.00	1018	7720	1698	14
S36	6500	23.3	5.98	34.8	6.07	34.5	-1.48	0.87	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 25, 2022	6500	289.00	29.9	299.00	3.46	1008	7736	579	20
S37	6500	23.3	5.98	34.8	6.07	34.5	-1.48	0.87	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 25, 2022	6500	289.00	29.9	299.00	3.46	1008	7736	579	20
S38	6500	23.3	5.98	34.8	6.07	34.5	-1.48	0.87	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 25, 2022	6500	289.00	29.9	299.00	3.46	1008	7736	579	20

Plot No.	Test Date	Frequency [GHz]	mmWave Probe S/N	Verification Source S/N	Averaging Area [cm <sup>2</sup> ]	Distance [mm]	Target Power Density [W/m <sup>2</sup> ]	Measured Power Density [W/m <sup>2</sup> ]	Deviation [%]
P36	Aug. 25, 2022	10	9438	1025	4	10.0	51.3	48.4	-5.65%
P37	Aug. 25, 2022	10	9438	1025	4	10.0	51.3	48.4	-5.65%
P38	Aug. 25, 2022	10	9438	1025	4	10.0	51.3	48.4	-5.65%

## **Annex D. Maximum Target Conducted Power**

The maximum conducted average power (Unit: dBm) including tune-up tolerance is shown as below.



WCDMA Max. Tune-up Power (Full)		
Mode	RMC 12.2K	HSDPA DC-HSDPA HSUPA
	Maximum Target Power	Maximum Target Power
WCDMA Band II	24.5	23.5
WCDMA Band IV	24.5	23.5
WCDMA Band V	24.5	23.5

LTE Max. Tune-up Power (Full)			
Mode	QPSK	16QAM	64QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power
LTE 2	24.5	23.5	22.5
LTE 4	24.5	23.5	22.5
LTE 5	24.5	23.5	22.5
LTE 7	24.5	23.5	22.5
LTE 12	24.5	23.5	22.5
LTE 13	24.5	23.5	22.5
LTE 14	24.5	23.5	22.5
LTE 17	24.5	23.5	22.5
LTE 25	24.5	23.5	22.5
LTE 26	24.5	23.5	22.5
LTE 30	24.5	23.5	22.5
LTE 38	24.5	23.5	22.5
LTE 41_PC3	24.5	23.5	22.5
LTE 41_PC2	27.0	26.0	25.0
LTE 66	24.5	23.5	22.5

<b>WCDMA Max. Tune-up Power (Reduction)</b>		
<b>Mode</b>	<b>RMC 12.2K</b>	<b>HSDPA DC-HSDPA HSUPA</b>
	<b>Maximum Target Power</b>	<b>Maximum Target Power</b>
WCDMA Band II	22.5	21.5
WCDMA Band IV	21.0	20.0
WCDMA Band V	19.0	18.0

<b>LTE Max. Tune-up Power (Reduction)</b>			
<b>Mode</b>	<b>QPSK</b>	<b>16QAM</b>	<b>64QAM</b>
	<b>Maximum Target Power</b>	<b>Maximum Target Power</b>	<b>Maximum Target Power</b>
LTE 2	21.5	20.5	19.5
LTE 4	21.0	20.0	19.0
LTE 5	19.0	18.0	17.0
LTE 7	18.5	17.5	16.5
LTE 12	23.0	22.0	21.0
LTE 13	20.0	19.0	18.0
LTE 14	19.5	18.5	17.5
LTE 17	22.5	21.5	20.5
LTE 25	20.5	19.5	18.5
LTE 26	19.0	18.0	17.0
LTE 30	20.0	19.0	18.0
LTE 38	19.5	18.5	17.5
LTE 41	19.0	18.0	17.0
LTE 66	20.5	19.5	18.5

WLAN Tune-up Power (Full)_DBS Off Sensor Off							
WLAN 2.4GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11b	1	2412	18.0	18.0	18.0	18.0	21.0
	6	2437	19.0	19.0	19.0	19.0	22.0
	11	2462	18.0	18.0	18.0	18.0	21.0
	12	2467	17.0	17.0	17.0	17.0	20.0
	13	2472	14.5	14.5	14.5	14.5	17.5
802.11g	1	2412	16.0	16.0	16.0	16.0	19.0
	6	2437	19.0	19.0	19.0	19.0	22.0
	11	2462	16.5	16.5	16.5	16.5	19.5
	12	2467	14.5	14.5	14.5	14.5	17.5
	13	2472	2.5	2.5	2.5	2.5	5.5
802.11n HT20	1	2412	14.5	14.5	14.5	14.5	17.5
	6	2437	18.0	18.0	18.0	18.0	21.0
	11	2462	13.5	13.5	13.5	13.5	16.5
	12	2467	12.0	12.0	12.0	12.0	15.0
	13	2472	2.0	3.0	2.0	2.0	5.0
802.11n HT40	3	2422	13.0	13.0	13.0	13.0	16.0
	6	2437	14.5	14.5	14.5	14.5	17.5
	9	2452	13.5	13.5	13.5	13.5	16.5
	10	2457	11.0	11.0	11.0	11.0	14.0
	11	2462	4.0	4.0	4.0	4.0	7.0
802.11ac VHT20	1	2412	14.5	14.5	14.5	14.5	17.5
	6	2437	18.0	18.0	18.0	18.0	21.0
	11	2462	13.5	13.5	13.5	13.5	16.5
	12	2467	12.0	12.0	12.0	12.0	15.0
	13	2472	2.0	2.0	2.0	2.0	5.0
802.11ac VHT40	3	2422	13.0	13.0	13.0	13.0	16.0
	6	2437	14.5	14.5	14.5	14.5	17.5
	9	2452	13.5	13.5	13.5	13.5	16.5
	10	2457	11.0	11.0	11.0	11.0	14.0
	11	2462	4.0	4.0	4.0	4.0	7.0
802.11ax HE20	1	2412	14.5	14.5	14.5	14.5	17.5
	6	2437	18.0	18.0	18.0	18.0	21.0
	11	2462	13.5	13.5	13.5	13.5	16.5
	12	2467	12.0	12.0	12.0	12.0	15.0
	13	2472	2.0	2.0	2.0	2.0	5.0
802.11ax HE40	3	2422	13.0	13.0	13.0	13.0	16.0
	6	2437	14.5	14.5	14.5	14.5	17.5
	9	2452	13.5	13.5	13.5	13.5	16.5
	10	2457	11.0	11.0	11.0	11.0	14.0
	11	2462	4.0	4.0	4.0	4.0	7.0

WLAN Tune-up Power (Full)_DBS Off Sensor Off					
Bluetooth					
Mode	Channel	Frequency		SISO Ant 1 Max Tune up	
BR / EDR	0	2402		16.0	
	39	2441		16.0	
	78	2480		16.0	
LE	0	2402		7.0	
	19	2440		7.0	
	39	2480		7.0	

WLAN Tune-up Power (Full)_DBS Off Sensor Off							
WLAN 5.2GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	36	5180	13.0	13.0	13.0	13.0	16.0
	40	5200	13.0	13.0	13.0	13.0	16.0
	44	5220	13.0	13.0	13.0	13.0	16.0
	48	5240	13.0	13.0	13.0	13.0	16.0
802.11n HT20	36	5180	13.0	13.0	13.0	13.0	16.0
	40	5200	13.0	13.0	13.0	13.0	16.0
	44	5220	13.0	13.0	13.0	13.0	16.0
	48	5240	13.0	13.0	13.0	13.0	16.0
802.11n HT40	38	5190	13.0	12.5	12.5	12.5	15.5
	46	5230	13.5	12.5	12.5	12.5	15.5
802.11ac VHT20	36	5180	13.0	13.0	13.0	13.0	16.0
	40	5200	13.0	13.0	13.0	13.0	16.0
	44	5220	13.0	13.0	13.0	13.0	16.0
	48	5240	13.0	13.0	13.0	13.0	16.0
802.11ac VHT40	38	5190	13.0	12.5	12.5	12.5	15.5
	46	5230	13.5	12.5	12.5	12.5	15.5
802.11ac VHT80	42	5210	11.0	11.0	11.0	11.0	14.0
802.11ax HE20	36	5180	13.0	13.0	13.0	13.0	16.0
	40	5200	13.0	13.0	13.0	13.0	16.0
	44	5220	13.0	13.0	13.0	13.0	16.0
	48	5240	13.0	13.0	13.0	13.0	16.0
802.11ax HE40	38	5190	13.0	12.5	12.5	12.5	15.5
	46	5230	13.5	12.5	12.5	12.5	15.5
802.11ax HE80	42	5210	11.0	11.0	11.0	11.0	14.0



WLAN Tune-up Power (Full)_DBS Off Sensor Off							
WLAN 5.3GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	52	5260	14.5	13.0	13.0	13.0	16.0
	56	5280	17.5	13.0	13.0	13.0	16.0
	60	5300	17.5	13.0	13.0	13.0	16.0
	64	5320	14.5	13.0	13.0	13.0	16.0
802.11n HT20	52	5260	14.5	13.0	13.0	13.0	16.0
	56	5280	16.0	13.0	13.0	13.0	16.0
	60	5300	16.0	13.0	13.0	13.0	16.0
	64	5320	14.5	13.0	13.0	13.0	16.0
802.11n HT40	54	5270	15.5	12.5	12.5	12.5	15.5
	62	5310	14.0	12.5	12.5	12.5	15.5
802.11ac VHT20	52	5260	14.5	13.0	13.0	13.0	16.0
	56	5280	16.0	13.0	13.0	13.0	16.0
	60	5300	16.0	13.0	13.0	13.0	16.0
	64	5320	14.5	13.0	13.0	13.0	16.0
802.11ac VHT40	54	5270	15.5	12.5	12.5	12.5	15.5
	62	5310	14.0	12.5	12.5	12.5	15.5
802.11ac VHT80	58	5290	12.5	12.5	12.5	12.5	15.5
802.11ac VHT160	50	5250	11.0	11.0	11.0	11.0	14.0
802.11ax HE20	52	5260	14.5	13.0	13.0	13.0	16.0
	56	5280	16.0	13.0	13.0	13.0	16.0
	60	5300	16.0	13.0	13.0	13.0	16.0
	64	5320	14.5	13.0	13.0	13.0	16.0
802.11ax HE40	54	5270	15.5	12.5	12.5	12.5	15.5
	62	5310	14.0	12.5	12.5	12.5	15.5
802.11ax HE80	58	5290	12.5	12.5	12.5	12.5	15.5
802.11ax HE160	50	5250	11.0	11.0	11.0	11.0	14.0

WLAN Tune-up Power (Full)_DBS Off Sensor Off							
WLAN 5.6GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	100	5500	14.5	12.0	12.0	12.0	15.0
	116	5580	17.0	12.0	12.0	12.0	15.0
	120	5600	17.0	12.0	12.0	12.0	15.0
	124	5620	17.0	12.0	12.0	12.0	15.0
	132	5660	17.0	12.0	12.0	12.0	15.0
	140	5700	14.5	12.0	12.0	12.0	15.0
802.11n HT20	144	5720	17.5	12.0	12.0	12.0	15.0
	100	5500	14.5	12.0	12.0	12.0	15.0
	116	5580	16.0	12.0	12.0	12.0	15.0
	120	5600	16.0	12.0	12.0	12.0	15.0
	124	5620	16.0	12.0	12.0	12.0	15.0
	132	5660	16.0	12.0	12.0	12.0	15.0
802.11n HT40	140	5700	14.5	12.0	12.0	12.0	15.0
	144	5720	16.0	12.0	12.0	12.0	15.0
	102	5510	14.0	11.5	11.5	11.5	14.5
	110	5550	15.5	11.5	11.5	11.5	14.5
	118	5590	15.5	11.5	11.5	11.5	14.5
	126	5630	15.5	11.5	11.5	11.5	14.5
802.11ac VHT20	134	5670	14.0	11.5	11.5	11.5	14.5
	142	5710	15.5	11.5	11.5	11.5	14.5
	100	5500	14.5	12.0	12.0	12.0	15.0
	116	5580	16.0	12.0	12.0	12.0	15.0
	120	5600	16.0	12.0	12.0	12.0	15.0
	124	5620	16.0	12.0	12.0	12.0	15.0
802.11ac VHT40	132	5660	16.0	12.0	12.0	12.0	15.0
	140	5700	14.5	12.0	12.0	12.0	15.0
	144	5720	16.0	12.0	12.0	12.0	15.0
	102	5510	14.0	11.5	11.5	11.5	14.5
	110	5550	15.5	11.5	11.5	11.5	14.5
	118	5590	15.5	11.5	11.5	11.5	14.5
802.11ac VHT80	126	5630	15.5	11.5	11.5	11.5	14.5
	134	5670	14.0	11.5	11.5	11.5	14.5
	142	5710	15.5	11.5	11.5	11.5	14.5
	106	5530	13.5	11.5	11.5	11.5	14.5
	122	5610	13.5	11.5	11.5	11.5	14.5
	138	5690	15.0	11.5	11.5	11.5	14.5
802.11ac VHT160	114	5570	12.5	11.5	11.5	11.5	14.5
802.11ax HE20	100	5500	14.5	12.0	12.0	12.0	15.0
	116	5580	16.0	12.0	12.0	12.0	15.0
	120	5600	16.0	12.0	12.0	12.0	15.0
	124	5620	16.0	12.0	12.0	12.0	15.0
	132	5660	16.0	12.0	12.0	12.0	15.0
	140	5700	14.5	12.0	12.0	12.0	15.0
802.11ax HE40	144	5720	16.0	12.0	12.0	12.0	15.0
	102	5510	14.0	11.5	11.5	11.5	14.5
	110	5550	15.5	11.5	11.5	11.5	14.5
	118	5590	15.5	11.5	11.5	11.5	14.5
	126	5630	15.5	11.5	11.5	11.5	14.5
	134	5670	14.0	11.5	11.5	11.5	14.5
802.11ax HE80	142	5710	15.5	11.5	11.5	11.5	14.5
	106	5530	13.5	11.5	11.5	11.5	14.5
	122	5610	13.5	11.5	11.5	11.5	14.5
802.11ac VHT160	138	5690	15.0	11.5	11.5	11.5	14.5
802.11ac VHT160	114	5570	12.5	11.5	11.5	11.5	14.5

WLAN Tune-up Power (Full)_DBS Off Sensor Off							
WLAN 5.8GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	149	5745	17.5	11.0	11.0	11.0	14.0
	153	5765	17.5	11.0	11.0	11.0	14.0
	157	5785	17.5	11.0	11.0	11.0	14.0
	161	5805	17.5	11.0	11.0	11.0	14.0
	165	5825	17.5	11.0	11.0	11.0	14.0
802.11n HT20	149	5745	16.0	11.0	11.0	11.0	14.0
	153	5765	16.0	11.0	11.0	11.0	14.0
	157	5785	16.0	11.0	11.0	11.0	14.0
	161	5805	16.0	11.0	11.0	11.0	14.0
	165	5825	16.0	11.0	11.0	11.0	14.0
802.11n HT40	151	5755	15.5	10.5	10.5	10.5	13.5
	159	5795	15.5	10.5	10.5	10.5	13.5
802.11ac VHT20	149	5745	16.0	11.0	11.0	11.0	14.0
	153	5765	16.0	11.0	11.0	11.0	14.0
	157	5785	16.0	11.0	11.0	11.0	14.0
	161	5805	16.0	11.0	11.0	11.0	14.0
	165	5825	16.0	11.0	11.0	11.0	14.0
802.11ac VHT40	151	5755	15.5	10.5	10.5	10.5	13.5
	159	5795	15.5	10.5	10.5	10.5	13.5
802.11ac VHT80	155	5775	15.0	10.5	10.5	10.5	13.5
802.11ax HE20	149	5745	16.0	11.0	11.0	11.0	14.0
	153	5765	16.0	11.0	11.0	11.0	14.0
	157	5785	16.0	11.0	11.0	11.0	14.0
	161	5805	16.0	11.0	11.0	11.0	14.0
	165	5825	16.0	11.0	11.0	11.0	14.0
802.11ax HE40	151	5755	15.5	10.5	10.5	10.5	13.5
	159	5795	15.5	10.5	10.5	10.5	13.5
802.11ax HE80	155	5775	15.0	10.5	10.5	10.5	13.5

WLAN Tune-up Power (Full)_DBS Off Sensor Off							
UNII-5							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	1	5955	17.5	11.0	11.0	11.0	14.0
	5	5975	17.5	11.0	11.0	11.0	14.0
	9	5995	17.5	11.0	11.0	11.0	14.0
	13	6015	17.5	11.0	11.0	11.0	14.0
	17	6035	17.5	11.0	11.0	11.0	14.0
	21	6055	17.5	11.0	11.0	11.0	14.0
	25	6075	17.5	11.0	11.0	11.0	14.0
	29	6095	17.5	11.0	11.0	11.0	14.0
	33	6115	17.5	11.0	11.0	11.0	14.0
	37	6135	17.5	11.0	11.0	11.0	14.0
	41	6155	17.5	11.0	11.0	11.0	14.0
	45	6175	17.5	11.0	11.0	11.0	14.0
	49	6195	17.5	11.0	11.0	11.0	14.0
	53	6215	17.5	11.0	11.0	11.0	14.0
	57	6235	17.5	11.0	11.0	11.0	14.0
	61	6255	17.5	11.0	11.0	11.0	14.0
	65	6275	17.5	11.0	11.0	11.0	14.0
	69	6295	17.5	11.0	11.0	11.0	14.0
	73	6315	17.5	11.0	11.0	11.0	14.0
	77	6335	17.5	11.0	11.0	11.0	14.0
81	6355	17.5	11.0	11.0	11.0	14.0	
85	6375	17.5	11.0	11.0	11.0	14.0	
89	6395	17.5	11.0	11.0	11.0	14.0	
93	6415	17.5	11.0	11.0	11.0	14.0	
802.11ax HE20	1	5955	14.5	11.0	11.0	11.0	14.0
	5	5975	14.5	11.0	11.0	11.0	14.0
	9	5995	14.5	11.0	11.0	11.0	14.0
	13	6015	14.5	11.0	11.0	11.0	14.0
	17	6035	14.5	11.0	11.0	11.0	14.0
	21	6055	14.5	11.0	11.0	11.0	14.0
	25	6075	14.5	11.0	11.0	11.0	14.0
	29	6095	14.5	11.0	11.0	11.0	14.0
	33	6115	14.5	11.0	11.0	11.0	14.0
	37	6135	14.5	11.0	11.0	11.0	14.0
	41	6155	14.5	11.0	11.0	11.0	14.0
	45	6175	14.5	11.0	11.0	11.0	14.0
	49	6195	14.5	11.0	11.0	11.0	14.0
	53	6215	14.5	11.0	11.0	11.0	14.0
	57	6235	14.5	11.0	11.0	11.0	14.0
	61	6255	14.5	11.0	11.0	11.0	14.0
	65	6275	14.5	11.0	11.0	11.0	14.0
	69	6295	14.5	11.0	11.0	11.0	14.0
	73	6315	14.5	11.0	11.0	11.0	14.0
	77	6335	14.5	11.0	11.0	11.0	14.0
81	6355	14.5	11.0	11.0	11.0	14.0	
85	6375	14.5	11.0	11.0	11.0	14.0	
89	6395	14.5	11.0	11.0	11.0	14.0	
93	6415	14.5	11.0	11.0	11.0	14.0	
802.11ax HE40	3	5965	14.0	10.5	10.5	10.5	13.5
	11	6005	14.0	10.5	10.5	10.5	13.5
	19	6045	14.0	10.5	10.5	10.5	13.5
	27	6085	14.0	10.5	10.5	10.5	13.5
	35	6125	14.0	10.5	10.5	10.5	13.5
	43	6165	14.0	10.5	10.5	10.5	13.5
	51	6205	14.0	10.5	10.5	10.5	13.5
	59	6245	14.0	10.5	10.5	10.5	13.5
	67	6285	14.0	10.5	10.5	10.5	13.5
	75	6325	14.0	10.5	10.5	10.5	13.5
	83	6365	14.0	10.5	10.5	10.5	13.5
	91	6405	14.0	10.5	10.5	10.5	13.5
802.11ax HE80	7	5985	13.5	10.5	10.5	10.5	13.5
	23	6065	13.5	10.5	10.5	10.5	13.5
	39	6145	13.5	10.5	10.5	10.5	13.5
	55	6225	13.5	10.5	10.5	10.5	13.5
	71	6305	13.5	10.5	10.5	10.5	13.5
87	6385	13.5	10.5	10.5	10.5	13.5	
802.11ax HE160	15	6025	13.0	10.5	10.5	10.5	13.5
	47	6185	13.0	10.5	10.5	10.5	13.5
	79	6345	13.0	10.5	10.5	10.5	13.5

WLAN Tune-up Power (Full)_DBS Off Sensor Off							
UNII-6							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	97	6435	11.0	11.0	11.0	11.0	14.0
	101	6455	11.0	11.0	11.0	11.0	14.0
	105	6475	11.0	11.0	11.0	11.0	14.0
	109	6495	11.0	11.0	11.0	11.0	14.0
	113	6515	11.0	11.0	11.0	11.0	14.0
	117	6535	11.0	11.0	11.0	11.0	14.0
802.11ax HE20	97	6435	11.0	11.0	11.0	11.0	14.0
	101	6455	11.0	11.0	11.0	11.0	14.0
	105	6475	11.0	11.0	11.0	11.0	14.0
	109	6495	11.0	11.0	11.0	11.0	14.0
	113	6515	11.0	11.0	11.0	11.0	14.0
	117	6535	11.0	11.0	11.0	11.0	14.0
802.11ax HE40	99	6445	10.5	10.5	10.5	10.5	13.5
	107	6485	10.5	10.5	10.5	10.5	13.5
	115	6525	10.5	10.5	10.5	10.5	13.5
802.11ax HE80	103	6465	10.5	10.5	10.5	10.5	13.5
	119	6545	10.5	10.5	10.5	10.5	13.5
802.11ax HE160	111	6505	10.5	10.5	10.5	10.5	13.5

WLAN Tune-up Power (Full)_DBS Off Sensor Off							
UNII-7							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	121	6555	17.5	11.0	11.0	11.0	14.0
	125	6575	17.5	11.0	11.0	11.0	14.0
	129	6595	17.5	11.0	11.0	11.0	14.0
	133	6615	17.5	11.0	11.0	11.0	14.0
	137	6635	17.5	11.0	11.0	11.0	14.0
	141	6655	17.5	11.0	11.0	11.0	14.0
	145	6675	17.5	11.0	11.0	11.0	14.0
	149	6695	17.5	11.0	11.0	11.0	14.0
	153	6715	17.5	11.0	11.0	11.0	14.0
	157	6735	17.5	11.0	11.0	11.0	14.0
	161	6755	17.5	11.0	11.0	11.0	14.0
	165	6775	17.5	11.0	11.0	11.0	14.0
	169	6795	17.5	11.0	11.0	11.0	14.0
	173	6815	17.5	11.0	11.0	11.0	14.0
	177	6835	17.5	11.0	11.0	11.0	14.0
181	6855	17.5	11.0	11.0	11.0	14.0	
185	6875	17.5	11.0	11.0	11.0	14.0	
802.11ax HE20	121	6555	14.5	11.0	11.0	11.0	14.0
	125	6575	14.5	11.0	11.0	11.0	14.0
	129	6595	14.5	11.0	11.0	11.0	14.0
	133	6615	14.5	11.0	11.0	11.0	14.0
	137	6635	14.5	11.0	11.0	11.0	14.0
	141	6655	14.5	11.0	11.0	11.0	14.0
	145	6675	14.5	11.0	11.0	11.0	14.0
	149	6695	14.5	11.0	11.0	11.0	14.0
	153	6715	14.5	11.0	11.0	11.0	14.0
	157	6735	14.5	11.0	11.0	11.0	14.0
	161	6755	14.5	11.0	11.0	11.0	14.0
	165	6775	14.5	11.0	11.0	11.0	14.0
	169	6795	14.5	11.0	11.0	11.0	14.0
	173	6815	14.5	11.0	11.0	11.0	14.0
	177	6835	14.5	11.0	11.0	11.0	14.0
181	6855	14.5	11.0	11.0	11.0	14.0	
185	6875	14.5	11.0	11.0	11.0	14.0	
802.11ax HE40	123	6565	14.0	10.5	10.5	10.5	13.5
	131	6605	14.0	10.5	10.5	10.5	13.5
	139	6645	14.0	10.5	10.5	10.5	13.5
	147	6685	14.0	10.5	10.5	10.5	13.5
	155	6725	14.0	10.5	10.5	10.5	13.5
	163	6765	14.0	10.5	10.5	10.5	13.5
	171	6805	14.0	10.5	10.5	10.5	13.5
	179	6845	14.0	10.5	10.5	10.5	13.5
187	6885	14.0	10.5	10.5	10.5	13.5	
802.11ax HE80	135	6625	13.5	10.5	10.5	10.5	13.5
	151	6705	13.5	10.5	10.5	10.5	13.5
	167	6785	13.5	10.5	10.5	10.5	13.5
802.11ax HE160	183	6865	13.5	10.5	10.5	10.5	13.5
	143	6665	13.0	10.5	10.5	10.5	13.5
	175	6825	13.0	10.5	10.5	10.5	13.5

WLAN Tune-up Power (Full)_DBS Off Sensor Off							
UNII-8							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	189	6895	11.0	11.0	11.0	11.0	14.0
	193	6915	11.0	11.0	11.0	11.0	14.0
	197	6935	11.0	11.0	11.0	11.0	14.0
	201	6955	11.0	11.0	11.0	11.0	14.0
	205	6975	11.0	11.0	11.0	11.0	14.0
	209	6995	11.0	11.0	11.0	11.0	14.0
	213	7015	11.0	11.0	11.0	11.0	14.0
	217	7035	11.0	11.0	11.0	11.0	14.0
	221	7055	11.0	11.0	11.0	11.0	14.0
	225	7075	11.0	11.0	11.0	11.0	14.0
	229	7095	11.0	11.0	11.0	11.0	14.0
	233	7115	11.0	11.0	11.0	11.0	14.0
802.11ax HE20	189	6895	11.0	11.0	11.0	11.0	14.0
	193	6915	11.0	11.0	11.0	11.0	14.0
	197	6935	11.0	11.0	11.0	11.0	14.0
	201	6955	11.0	11.0	11.0	11.0	14.0
	205	6975	11.0	11.0	11.0	11.0	14.0
	209	6995	11.0	11.0	11.0	11.0	14.0
	213	7015	11.0	11.0	11.0	11.0	14.0
	217	7035	11.0	11.0	11.0	11.0	14.0
	221	7055	11.0	11.0	11.0	11.0	14.0
	225	7075	11.0	11.0	11.0	11.0	14.0
	229	7095	11.0	11.0	11.0	11.0	14.0
	233	7115	11.0	11.0	11.0	11.0	14.0
802.11ax HE40	195	6925	10.5	10.5	10.5	10.5	13.5
	203	6965	10.5	10.5	10.5	10.5	13.5
	211	7005	10.5	10.5	10.5	10.5	13.5
	219	7045	10.5	10.5	10.5	10.5	13.5
	227	7085	10.5	10.5	10.5	10.5	13.5
802.11ax HE80	199	6945	10.5	10.5	10.5	10.5	13.5
	215	7025	10.5	10.5	10.5	10.5	13.5
802.11ax HE160	207	6985	10.5	10.5	10.5	10.5	13.5



WLAN Tune-up Power (Down)_DBS Off Sensor On							
WLAN 2.4GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11b	1	2412	18.0	18.0	18.0	18.0	21.0
	6	2437	19.0	19.0	19.0	19.0	22.0
	11	2462	18.0	18.0	18.0	18.0	21.0
	12	2467	17.0	17.0	17.0	17.0	20.0
	13	2472	14.5	14.5	14.5	14.5	17.5
802.11g	1	2412	16.0	16.0	16.0	16.0	19.0
	6	2437	19.0	19.0	19.0	19.0	22.0
	11	2462	16.5	16.5	16.5	16.5	19.5
	12	2467	14.5	14.5	14.5	14.5	17.5
	13	2472	2.5	2.5	2.5	2.5	5.5
802.11n HT20	1	2412	14.5	14.5	14.5	14.5	17.5
	6	2437	18.0	18.0	18.0	18.0	21.0
	11	2462	13.5	13.5	13.5	13.5	16.5
	12	2467	12.0	12.0	12.0	12.0	15.0
	13	2472	2.0	3.0	2.0	2.0	5.0
802.11n HT40	3	2422	13.0	13.0	13.0	13.0	16.0
	6	2437	14.5	14.5	14.5	14.5	17.5
	9	2452	13.5	13.5	13.5	13.5	16.5
	10	2457	11.0	11.0	11.0	11.0	14.0
	11	2462	4.0	4.0	4.0	4.0	7.0
802.11ac VHT20	1	2412	14.5	14.5	14.5	14.5	17.5
	6	2437	18.0	18.0	18.0	18.0	21.0
	11	2462	13.5	13.5	13.5	13.5	16.5
	12	2467	12.0	12.0	12.0	12.0	15.0
	13	2472	2.0	2.0	2.0	2.0	5.0
802.11ac VHT40	3	2422	13.0	13.0	13.0	13.0	16.0
	6	2437	14.5	14.5	14.5	14.5	17.5
	9	2452	13.5	13.5	13.5	13.5	16.5
	10	2457	11.0	11.0	11.0	11.0	14.0
	11	2462	4.0	4.0	4.0	4.0	7.0
802.11ax HE20	1	2412	14.5	14.5	14.5	14.5	17.5
	6	2437	18.0	18.0	18.0	18.0	21.0
	11	2462	13.5	13.5	13.5	13.5	16.5
	12	2467	12.0	12.0	12.0	12.0	15.0
	13	2472	2.0	2.0	2.0	2.0	5.0
802.11ax HE40	3	2422	13.0	13.0	13.0	13.0	16.0
	6	2437	14.5	14.5	14.5	14.5	17.5
	9	2452	13.5	13.5	13.5	13.5	16.5
	10	2457	11.0	11.0	11.0	11.0	14.0
	11	2462	4.0	4.0	4.0	4.0	7.0

WLAN Tune-up Power (Down)_DBS Off Sensor On				
Bluetooth				
Mode	Channel	Frequency		SISO Ant 1 Max Tune up
BR / EDR	0	2402		16.0
	39	2441		16.0
	78	2480		16.0
LE	0	2402		7.0
	19	2440		7.0
	39	2480		7.0

WLAN Tune-up Power (Down)_DBS Off Sensor On							
WLAN 5.2GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	36	5180	13.0	13.0	13.0	13.0	16.0
	40	5200	13.0	13.0	13.0	13.0	16.0
	44	5220	13.0	13.0	13.0	13.0	16.0
	48	5240	13.0	13.0	13.0	13.0	16.0
802.11n HT20	36	5180	13.0	13.0	13.0	13.0	16.0
	40	5200	13.0	13.0	13.0	13.0	16.0
	44	5220	13.0	13.0	13.0	13.0	16.0
	48	5240	13.0	13.0	13.0	13.0	16.0
802.11n HT40	38	5190	12.5	12.5	12.5	12.5	15.5
	46	5230	12.5	12.5	12.5	12.5	15.5
802.11ac VHT20	36	5180	13.0	13.0	13.0	13.0	16.0
	40	5200	13.0	13.0	13.0	13.0	16.0
	44	5220	13.0	13.0	13.0	13.0	16.0
	48	5240	13.0	13.0	13.0	13.0	16.0
802.11ac VHT40	38	5190	12.5	12.5	12.5	12.5	15.5
	46	5230	12.5	12.5	12.5	12.5	15.5
802.11ac VHT80	42	5210	11.0	11.0	11.0	11.0	14.0
802.11ax HE20	36	5180	13.0	13.0	13.0	13.0	16.0
	40	5200	13.0	13.0	13.0	13.0	16.0
	44	5220	13.0	13.0	13.0	13.0	16.0
	48	5240	13.0	13.0	13.0	13.0	16.0
802.11ax HE40	38	5190	12.5	12.5	12.5	12.5	15.5
	46	5230	12.5	12.5	12.5	12.5	15.5
802.11ax HE80	42	5210	11.0	11.0	11.0	11.0	14.0

WLAN Tune-up Power (Down)_DBS Off Sensor On							
WLAN 5.3GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	52	5260	13.0	13.0	13.0	13.0	16.0
	56	5280	13.0	13.0	13.0	13.0	16.0
	60	5300	13.0	13.0	13.0	13.0	16.0
	64	5320	13.0	13.0	13.0	13.0	16.0
802.11n HT20	52	5260	13.0	13.0	13.0	13.0	16.0
	56	5280	13.0	13.0	13.0	13.0	16.0
	60	5300	13.0	13.0	13.0	13.0	16.0
	64	5320	13.0	13.0	13.0	13.0	16.0
802.11n HT40	54	5270	14.5	12.5	12.5	12.5	15.5
	62	5310	14.0	12.5	12.5	12.5	15.5
802.11ac VHT20	52	5260	13.0	13.0	13.0	13.0	16.0
	56	5280	13.0	13.0	13.0	13.0	16.0
	60	5300	13.0	13.0	13.0	13.0	16.0
	64	5320	13.0	13.0	13.0	13.0	16.0
802.11ac VHT40	54	5270	12.5	12.5	12.5	12.5	15.5
	62	5310	12.5	12.5	12.5	12.5	15.5
802.11ac VHT80	58	5290	12.5	12.5	12.5	12.5	15.5
802.11ac VHT160	50	5250	11.0	11.0	11.0	11.0	14.0
802.11ax HE20	52	5260	13.0	13.0	13.0	13.0	16.0
	56	5280	13.0	13.0	13.0	13.0	16.0
	60	5300	13.0	13.0	13.0	13.0	16.0
	64	5320	13.0	13.0	13.0	13.0	16.0
802.11ax HE40	54	5270	12.5	12.5	12.5	12.5	15.5
	62	5310	12.5	12.5	12.5	12.5	15.5
802.11ax HE80	58	5290	12.5	12.5	12.5	12.5	15.5
802.11ax HE160	50	5250	11.0	11.0	11.0	11.0	14.0

WLAN Tune-up Power (Down)_DBS Off Sensor On							
WLAN 5.6GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	100	5500	12.0	12.0	12.0	12.0	15.0
	116	5580	12.0	12.0	12.0	12.0	15.0
	120	5600	12.0	12.0	12.0	12.0	15.0
	124	5620	12.0	12.0	12.0	12.0	15.0
	132	5660	12.0	12.0	12.0	12.0	15.0
	140	5700	12.0	12.0	12.0	12.0	15.0
802.11n HT20	144	5720	12.0	12.0	12.0	12.0	15.0
	100	5500	12.0	12.0	12.0	12.0	15.0
	116	5580	12.0	12.0	12.0	12.0	15.0
	120	5600	12.0	12.0	12.0	12.0	15.0
	124	5620	12.0	12.0	12.0	12.0	15.0
	132	5660	12.0	12.0	12.0	12.0	15.0
802.11n HT40	140	5700	12.0	12.0	12.0	12.0	15.0
	144	5720	12.0	12.0	12.0	12.0	15.0
	102	5510	11.5	11.5	11.5	11.5	14.5
	110	5550	11.5	11.5	11.5	11.5	14.5
	118	5590	11.5	11.5	11.5	11.5	14.5
	126	5630	11.5	11.5	11.5	11.5	14.5
802.11ac VHT20	134	5670	11.5	11.5	11.5	11.5	14.5
	142	5710	11.5	11.5	11.5	11.5	14.5
	100	5500	12.0	12.0	12.0	12.0	15.0
	116	5580	12.0	12.0	12.0	12.0	15.0
	120	5600	12.0	12.0	12.0	12.0	15.0
	124	5620	12.0	12.0	12.0	12.0	15.0
802.11ac VHT40	132	5660	12.0	12.0	12.0	12.0	15.0
	140	5700	12.0	12.0	12.0	12.0	15.0
	144	5720	12.0	12.0	12.0	12.0	15.0
	102	5510	11.5	11.5	11.5	11.5	14.5
	110	5550	11.5	11.5	11.5	11.5	14.5
	118	5590	11.5	11.5	11.5	11.5	14.5
802.11ac VHT80	126	5630	11.5	11.5	11.5	11.5	14.5
	134	5670	11.5	11.5	11.5	11.5	14.5
	142	5710	11.5	11.5	11.5	11.5	14.5
	106	5530	11.5	11.5	11.5	11.5	14.5
	122	5610	11.5	11.5	11.5	11.5	14.5
	138	5690	11.5	11.5	11.5	11.5	14.5
802.11ac VHT160	114	5570	11.5	11.5	11.5	11.5	14.5
802.11ax HE20	100	5500	12.0	12.0	12.0	12.0	15.0
	116	5580	12.0	12.0	12.0	12.0	15.0
	120	5600	12.0	12.0	12.0	12.0	15.0
	124	5620	12.0	12.0	12.0	12.0	15.0
	132	5660	12.0	12.0	12.0	12.0	15.0
	140	5700	12.0	12.0	12.0	12.0	15.0
802.11ax HE40	144	5720	12.0	12.0	12.0	12.0	15.0
	102	5510	11.5	11.5	11.5	11.5	14.5
	110	5550	11.5	11.5	11.5	11.5	14.5
	118	5590	11.5	11.5	11.5	11.5	14.5
	126	5630	11.5	11.5	11.5	11.5	14.5
	134	5670	11.5	11.5	11.5	11.5	14.5
802.11ax HE80	142	5710	11.5	11.5	11.5	11.5	14.5
	106	5530	11.5	11.5	11.5	11.5	14.5
	122	5610	11.5	11.5	11.5	11.5	14.5
802.11ax HE160	138	5690	11.5	11.5	11.5	11.5	14.5
	114	5570	11.5	11.5	11.5	11.5	14.5

WLAN Tune-up Power (Down)_DBS Off Sensor On							
WLAN 5.8GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	149	5745	11.0	11.0	11.0	11.0	14.0
	153	5765	11.0	11.0	11.0	11.0	14.0
	157	5785	11.0	11.0	11.0	11.0	14.0
	161	5805	11.0	11.0	11.0	11.0	14.0
	165	5825	11.0	11.0	11.0	11.0	14.0
802.11n HT20	149	5745	11.0	11.0	11.0	11.0	14.0
	153	5765	11.0	11.0	11.0	11.0	14.0
	157	5785	11.0	11.0	11.0	11.0	14.0
	161	5805	11.0	11.0	11.0	11.0	14.0
	165	5825	11.0	11.0	11.0	11.0	14.0
802.11n HT40	151	5755	10.5	10.5	10.5	10.5	13.5
	159	5795	10.5	10.5	10.5	10.5	13.5
802.11ac VHT20	149	5745	11.0	11.0	11.0	11.0	14.0
	153	5765	11.0	11.0	11.0	11.0	14.0
	157	5785	11.0	11.0	11.0	11.0	14.0
	161	5805	11.0	11.0	11.0	11.0	14.0
	165	5825	11.0	11.0	11.0	11.0	14.0
802.11ac VHT40	151	5755	10.5	10.5	10.5	10.5	13.5
	159	5795	10.5	10.5	10.5	10.5	13.5
802.11ac VHT80	155	5775	10.5	10.5	10.5	10.5	13.5
802.11ax HE20	149	5745	11.0	11.0	11.0	11.0	14.0
	153	5765	11.0	11.0	11.0	11.0	14.0
	157	5785	11.0	11.0	11.0	11.0	14.0
	161	5805	11.0	11.0	11.0	11.0	14.0
	165	5825	11.0	11.0	11.0	11.0	14.0
802.11ax HE40	151	5755	10.5	10.5	10.5	10.5	13.5
	159	5795	10.5	10.5	10.5	10.5	13.5
802.11ax HE80	155	5775	10.5	10.5	10.5	10.5	13.5

WLAN Tune-up Power (Down)_DBS Off Sensor On							
UNII-5							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	1	5955	11.0	11.0	11.0	11.0	14.0
	5	5975	11.0	11.0	11.0	11.0	14.0
	9	5995	11.0	11.0	11.0	11.0	14.0
	13	6015	11.0	11.0	11.0	11.0	14.0
	17	6035	11.0	11.0	11.0	11.0	14.0
	21	6055	11.0	11.0	11.0	11.0	14.0
	25	6075	11.0	11.0	11.0	11.0	14.0
	29	6095	11.0	11.0	11.0	11.0	14.0
	33	6115	11.0	11.0	11.0	11.0	14.0
	37	6135	11.0	11.0	11.0	11.0	14.0
	41	6155	11.0	11.0	11.0	11.0	14.0
	45	6175	11.0	11.0	11.0	11.0	14.0
	49	6195	11.0	11.0	11.0	11.0	14.0
	53	6215	11.0	11.0	11.0	11.0	14.0
	57	6235	11.0	11.0	11.0	11.0	14.0
	61	6255	11.0	11.0	11.0	11.0	14.0
	65	6275	11.0	11.0	11.0	11.0	14.0
	69	6295	11.0	11.0	11.0	11.0	14.0
	73	6315	11.0	11.0	11.0	11.0	14.0
	77	6335	11.0	11.0	11.0	11.0	14.0
81	6355	11.0	11.0	11.0	11.0	14.0	
85	6375	11.0	11.0	11.0	11.0	14.0	
89	6395	11.0	11.0	11.0	11.0	14.0	
93	6415	11.0	11.0	11.0	11.0	14.0	
802.11ax HE20	1	5955	11.0	11.0	11.0	11.0	14.0
	5	5975	11.0	11.0	11.0	11.0	14.0
	9	5995	11.0	11.0	11.0	11.0	14.0
	13	6015	11.0	11.0	11.0	11.0	14.0
	17	6035	11.0	11.0	11.0	11.0	14.0
	21	6055	11.0	11.0	11.0	11.0	14.0
	25	6075	11.0	11.0	11.0	11.0	14.0
	29	6095	11.0	11.0	11.0	11.0	14.0
	33	6115	11.0	11.0	11.0	11.0	14.0
	37	6135	11.0	11.0	11.0	11.0	14.0
	41	6155	11.0	11.0	11.0	11.0	14.0
	45	6175	11.0	11.0	11.0	11.0	14.0
	49	6195	11.0	11.0	11.0	11.0	14.0
	53	6215	11.0	11.0	11.0	11.0	14.0
	57	6235	11.0	11.0	11.0	11.0	14.0
	61	6255	11.0	11.0	11.0	11.0	14.0
	65	6275	11.0	11.0	11.0	11.0	14.0
	69	6295	11.0	11.0	11.0	11.0	14.0
	73	6315	11.0	11.0	11.0	11.0	14.0
	77	6335	11.0	11.0	11.0	11.0	14.0
81	6355	11.0	11.0	11.0	11.0	14.0	
85	6375	11.0	11.0	11.0	11.0	14.0	
89	6395	11.0	11.0	11.0	11.0	14.0	
93	6415	11.0	11.0	11.0	11.0	14.0	
802.11ax HE40	3	5965	10.5	10.5	10.5	10.5	13.5
	11	6005	10.5	10.5	10.5	10.5	13.5
	19	6045	10.5	10.5	10.5	10.5	13.5
	27	6085	10.5	10.5	10.5	10.5	13.5
	35	6125	10.5	10.5	10.5	10.5	13.5
	43	6165	10.5	10.5	10.5	10.5	13.5
	51	6205	10.5	10.5	10.5	10.5	13.5
	59	6245	10.5	10.5	10.5	10.5	13.5
	67	6285	10.5	10.5	10.5	10.5	13.5
	75	6325	10.5	10.5	10.5	10.5	13.5
	83	6365	10.5	10.5	10.5	10.5	13.5
	91	6405	10.5	10.5	10.5	10.5	13.5
802.11ax HE80	7	5985	10.5	10.5	10.5	10.5	13.5
	23	6065	10.5	10.5	10.5	10.5	13.5
	39	6145	10.5	10.5	10.5	10.5	13.5
	55	6225	10.5	10.5	10.5	10.5	13.5
	71	6305	10.5	10.5	10.5	10.5	13.5
802.11ax HE160	87	6385	10.5	10.5	10.5	10.5	13.5
	15	6025	10.5	10.5	10.5	10.5	13.5
	47	6185	10.5	10.5	10.5	10.5	13.5
79	6345	10.5	10.5	10.5	10.5	13.5	

WLAN Tune-up Power (Down)_DBS Off Sensor On							
UNII-6							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	97	6435	11.0	11.0	11.0	11.0	14.0
	101	6455	11.0	11.0	11.0	11.0	14.0
	105	6475	11.0	11.0	11.0	11.0	14.0
	109	6495	11.0	11.0	11.0	11.0	14.0
	113	6515	11.0	11.0	11.0	11.0	14.0
	117	6535	11.0	11.0	11.0	11.0	14.0
802.11ax HE20	97	6435	11.0	11.0	11.0	11.0	14.0
	101	6455	11.0	11.0	11.0	11.0	14.0
	105	6475	11.0	11.0	11.0	11.0	14.0
	109	6495	11.0	11.0	11.0	11.0	14.0
	113	6515	11.0	11.0	11.0	11.0	14.0
	117	6535	11.0	11.0	11.0	11.0	14.0
802.11ax HE40	99	6445	10.5	10.5	10.5	10.5	13.5
	107	6485	10.5	10.5	10.5	10.5	13.5
	115	6525	10.5	10.5	10.5	10.5	13.5
802.11ax HE80	103	6465	10.5	10.5	10.5	10.5	13.5
	119	6545	10.5	10.5	10.5	10.5	13.5
802.11ax HE160	111	6505	10.5	10.5	10.5	10.5	13.5



WLAN Tune-up Power (Down)_DBS Off Sensor On							
UNII-7							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	121	6555	11.0	11.0	11.0	11.0	14.0
	125	6575	11.0	11.0	11.0	11.0	14.0
	129	6595	11.0	11.0	11.0	11.0	14.0
	133	6615	11.0	11.0	11.0	11.0	14.0
	137	6635	11.0	11.0	11.0	11.0	14.0
	141	6655	11.0	11.0	11.0	11.0	14.0
	145	6675	11.0	11.0	11.0	11.0	14.0
	149	6695	11.0	11.0	11.0	11.0	14.0
	153	6715	11.0	11.0	11.0	11.0	14.0
	157	6735	11.0	11.0	11.0	11.0	14.0
	161	6755	11.0	11.0	11.0	11.0	14.0
	165	6775	11.0	11.0	11.0	11.0	14.0
	169	6795	11.0	11.0	11.0	11.0	14.0
	173	6815	11.0	11.0	11.0	11.0	14.0
	177	6835	11.0	11.0	11.0	11.0	14.0
181	6855	11.0	11.0	11.0	11.0	14.0	
185	6875	11.0	11.0	11.0	11.0	14.0	
802.11ax HE20	121	6555	11.0	11.0	11.0	11.0	14.0
	125	6575	11.0	11.0	11.0	11.0	14.0
	129	6595	11.0	11.0	11.0	11.0	14.0
	133	6615	11.0	11.0	11.0	11.0	14.0
	137	6635	11.0	11.0	11.0	11.0	14.0
	141	6655	11.0	11.0	11.0	11.0	14.0
	145	6675	11.0	11.0	11.0	11.0	14.0
	149	6695	11.0	11.0	11.0	11.0	14.0
	153	6715	11.0	11.0	11.0	11.0	14.0
	157	6735	11.0	11.0	11.0	11.0	14.0
	161	6755	11.0	11.0	11.0	11.0	14.0
	165	6775	11.0	11.0	11.0	11.0	14.0
	169	6795	11.0	11.0	11.0	11.0	14.0
	173	6815	11.0	11.0	11.0	11.0	14.0
	177	6835	11.0	11.0	11.0	11.0	14.0
181	6855	11.0	11.0	11.0	11.0	14.0	
185	6875	11.0	11.0	11.0	11.0	14.0	
802.11ax HE40	123	6565	10.5	10.5	10.5	10.5	13.5
	131	6605	10.5	10.5	10.5	10.5	13.5
	139	6645	10.5	10.5	10.5	10.5	13.5
	147	6685	10.5	10.5	10.5	10.5	13.5
	155	6725	10.5	10.5	10.5	10.5	13.5
	163	6765	10.5	10.5	10.5	10.5	13.5
	171	6805	10.5	10.5	10.5	10.5	13.5
	179	6845	10.5	10.5	10.5	10.5	13.5
802.11ax HE80	187	6885	10.5	10.5	10.5	10.5	13.5
	135	6625	10.5	10.5	10.5	10.5	13.5
	151	6705	10.5	10.5	10.5	10.5	13.5
802.11ax HE160	167	6785	10.5	10.5	10.5	10.5	13.5
	183	6865	10.5	10.5	10.5	10.5	13.5
	143	6665	10.5	10.5	10.5	10.5	13.5
802.11ax HE160	175	6825	10.5	10.5	10.5	10.5	13.5

WLAN Tune-up Power (Down)_DBS Off Sensor On							
UNII-8							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	189	6895	11.0	11.0	11.0	11.0	14.0
	193	6915	11.0	11.0	11.0	11.0	14.0
	197	6935	11.0	11.0	11.0	11.0	14.0
	201	6955	11.0	11.0	11.0	11.0	14.0
	205	6975	11.0	11.0	11.0	11.0	14.0
	209	6995	11.0	11.0	11.0	11.0	14.0
	213	7015	11.0	11.0	11.0	11.0	14.0
	217	7035	11.0	11.0	11.0	11.0	14.0
	221	7055	11.0	11.0	11.0	11.0	14.0
	225	7075	11.0	11.0	11.0	11.0	14.0
	229	7095	11.0	11.0	11.0	11.0	14.0
	233	7115	11.0	11.0	11.0	11.0	14.0
802.11ax HE20	189	6895	11.0	11.0	11.0	11.0	14.0
	193	6915	11.0	11.0	11.0	11.0	14.0
	197	6935	11.0	11.0	11.0	11.0	14.0
	201	6955	11.0	11.0	11.0	11.0	14.0
	205	6975	11.0	11.0	11.0	11.0	14.0
	209	6995	11.0	11.0	11.0	11.0	14.0
	213	7015	11.0	11.0	11.0	11.0	14.0
	217	7035	11.0	11.0	11.0	11.0	14.0
	221	7055	11.0	11.0	11.0	11.0	14.0
	225	7075	11.0	11.0	11.0	11.0	14.0
	229	7095	11.0	11.0	11.0	11.0	14.0
	233	7115	11.0	11.0	11.0	11.0	14.0
802.11ax HE40	195	6925	10.5	10.5	10.5	10.5	13.5
	203	6965	10.5	10.5	10.5	10.5	13.5
	211	7005	10.5	10.5	10.5	10.5	13.5
	219	7045	10.5	10.5	10.5	10.5	13.5
	227	7085	10.5	10.5	10.5	10.5	13.5
802.11ax HE80	199	6945	10.5	10.5	10.5	10.5	13.5
	215	7025	10.5	10.5	10.5	10.5	13.5
802.11ax HE160	207	6985	10.5	10.5	10.5	10.5	13.5

WLAN Tune-up Power (Full)_DBS On							
WLAN2.4GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11b	1	2412	16.5	18.0	16.5	16.5	19.5
	6	2437	16.5	19.0	16.5	16.5	19.5
	11	2462	16.5	18.0	16.5	16.5	19.5
	12	2467	16.5	17.0	16.5	16.5	19.5
	13	2472	14.5	14.5	14.5	14.5	17.5
802.11g	1	2412	16.0	16.0	16.0	16.0	19.0
	6	2437	16.5	19.0	16.5	16.5	19.5
	11	2462	16.5	16.5	16.5	16.5	19.5
	12	2467	14.5	14.5	14.5	14.5	17.5
	13	2472	2.5	2.5	2.5	2.5	5.5
802.11n HT20	1	2412	14.5	14.5	14.5	14.5	17.5
	6	2437	16.5	18.0	16.5	16.5	19.5
	11	2462	13.5	13.5	13.5	13.5	16.5
	12	2467	12.0	12.0	12.0	12.0	15.0
	13	2472	2.0	2.0	2.0	2.0	5.0
802.11n HT40	3	2422	13.0	13.0	13.0	13.0	16.0
	6	2437	14.5	14.5	14.5	14.5	17.5
	9	2452	13.5	13.5	13.5	13.5	16.5
	10	2457	11.0	11.0	11.0	11.0	14.0
	11	2462	4.0	4.0	4.0	4.0	7.0
802.11ac VHT20	1	2412	14.5	14.5	14.5	14.5	17.5
	6	2437	16.5	18.0	16.5	16.5	19.5
	11	2462	13.5	13.5	13.5	13.5	16.5
	12	2467	12.0	12.0	12.0	12.0	15.0
	13	2472	2.0	2.0	2.0	2.0	5.0
802.11ac VHT40	3	2422	13.0	13.0	13.0	13.0	16.0
	6	2437	14.5	14.5	14.5	14.5	17.5
	9	2452	13.5	13.5	13.5	13.5	16.5
	10	2457	11.0	11.0	11.0	11.0	14.0
	11	2462	4.0	4.0	4.0	4.0	7.0
802.11ax HE20	1	2412	14.5	14.5	14.5	14.5	17.5
	6	2437	16.5	18.0	16.5	16.5	19.5
	11	2462	13.5	13.5	13.5	13.5	16.5
	12	2467	12.0	12.0	12.0	12.0	15.0
	13	2472	2.0	2.0	2.0	2.0	5.0
802.11ax HE40	3	2422	13.0	13.0	13.0	13.0	16.0
	6	2437	14.5	14.5	14.5	14.5	17.5
	9	2452	13.5	13.5	13.5	13.5	16.5
	10	2457	11.0	11.0	11.0	11.0	14.0
	11	2462	4.0	4.0	4.0	4.0	7.0

WLAN Tune-up Power (Full)_DBS On							
WLAN 5.2GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	36	5180	10.0	10.0	10.0	10.0	13.0
	40	5200	10.0	10.0	10.0	10.0	13.0
	44	5220	10.0	10.0	10.0	10.0	13.0
	48	5240	10.0	10.0	10.0	10.0	13.0
802.11n HT20	36	5180	10.0	10.0	10.0	10.0	13.0
	40	5200	10.0	10.0	10.0	10.0	13.0
	44	5220	10.0	10.0	10.0	10.0	13.0
	48	5240	10.0	10.0	10.0	10.0	13.0
802.11n HT40	38	5190	9.5	9.5	9.5	9.5	12.5
	46	5230	9.5	9.5	9.5	9.5	12.5
802.11ac VHT20	36	5180	10.0	10.0	10.0	10.0	13.0
	40	5200	10.0	10.0	10.0	10.0	13.0
	44	5220	10.0	10.0	10.0	10.0	13.0
	48	5240	10.0	10.0	10.0	10.0	13.0
802.11ac VHT40	38	5190	9.5	9.5	9.5	9.5	12.5
	46	5230	9.5	9.5	9.5	9.5	12.5
802.11ac VHT80	42	5210	9.5	9.5	9.5	9.5	12.5
802.11ax HE20	36	5180	10.0	10.0	10.0	10.0	13.0
	40	5200	10.0	10.0	10.0	10.0	13.0
	44	5220	10.0	10.0	10.0	10.0	13.0
	48	5240	10.0	10.0	10.0	10.0	13.0
802.11ax HE40	38	5190	9.5	9.5	9.5	9.5	12.5
	46	5230	9.5	9.5	9.5	9.5	12.5
802.11ax HE80	42	5210	9.5	9.5	9.5	9.5	12.5

WLAN Tune-up Power (Full)_DBS On							
WLAN 5.3GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	52	5260	10.0	10.0	10.0	10.0	13.0
	56	5280	10.0	10.0	10.0	10.0	13.0
	60	5300	10.0	10.0	10.0	10.0	13.0
	64	5320	10.0	10.0	10.0	10.0	13.0
802.11n HT20	52	5260	10.0	10.0	10.0	10.0	13.0
	56	5280	10.0	10.0	10.0	10.0	13.0
	60	5300	10.0	10.0	10.0	10.0	13.0
	64	5320	10.0	10.0	10.0	10.0	13.0
802.11n HT40	54	5270	9.5	9.5	9.5	9.5	12.5
	62	5310	9.5	9.5	9.5	9.5	12.5
802.11ac VHT20	52	5260	10.0	10.0	10.0	10.0	13.0
	56	5280	10.0	10.0	10.0	10.0	13.0
	60	5300	10.0	10.0	10.0	10.0	13.0
	64	5320	10.0	10.0	10.0	10.0	13.0
802.11ac VHT40	54	5270	9.5	9.5	9.5	9.5	12.5
	62	5310	9.5	9.5	9.5	9.5	12.5
802.11ac VHT80	58	5290	9.5	9.5	9.5	9.5	12.5
802.11ac VHT160	50	5250	9.5	9.5	9.5	9.5	12.5
802.11ax HE20	52	5260	10.0	10.0	10.0	10.0	13.0
	56	5280	10.0	10.0	10.0	10.0	13.0
	60	5300	10.0	10.0	10.0	10.0	13.0
	64	5320	10.0	10.0	10.0	10.0	13.0
802.11ax HE40	54	5270	9.5	9.5	9.5	9.5	12.5
	62	5310	9.5	9.5	9.5	9.5	12.5
802.11ax HE80	58	5290	9.5	9.5	9.5	9.5	12.5
802.11ax HE160	50	5250	9.5	9.5	9.5	9.5	12.5

WLAN Tune-up Power (Full)_DBS On							
WLAN 5.6GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	100	5500	10.0	10.0	10.0	10.0	13.0
	116	5580	10.0	10.0	10.0	10.0	13.0
	120	5600	10.0	10.0	10.0	10.0	13.0
	124	5620	10.0	10.0	10.0	10.0	13.0
	132	5660	10.0	10.0	10.0	10.0	13.0
	140	5700	10.0	10.0	10.0	10.0	13.0
802.11n HT20	144	5720	10.0	10.0	10.0	10.0	13.0
	100	5500	10.0	10.0	10.0	10.0	13.0
	116	5580	10.0	10.0	10.0	10.0	13.0
	120	5600	10.0	10.0	10.0	10.0	13.0
	124	5620	10.0	10.0	10.0	10.0	13.0
	132	5660	10.0	10.0	10.0	10.0	13.0
802.11n HT40	140	5700	10.0	10.0	10.0	10.0	13.0
	144	5720	10.0	10.0	10.0	10.0	13.0
	102	5510	9.5	9.5	9.5	9.5	12.5
	110	5550	9.5	9.5	9.5	9.5	12.5
	118	5590	9.5	9.5	9.5	9.5	12.5
	126	5630	9.5	9.5	9.5	9.5	12.5
802.11ac VHT20	134	5670	9.5	9.5	9.5	9.5	12.5
	142	5710	9.5	9.5	9.5	9.5	12.5
	100	5500	10.0	10.0	10.0	10.0	13.0
	116	5580	10.0	10.0	10.0	10.0	13.0
	120	5600	10.0	10.0	10.0	10.0	13.0
	124	5620	10.0	10.0	10.0	10.0	13.0
802.11ac VHT40	132	5660	10.0	10.0	10.0	10.0	13.0
	140	5700	10.0	10.0	10.0	10.0	13.0
	144	5720	10.0	10.0	10.0	10.0	13.0
	102	5510	9.5	9.5	9.5	9.5	12.5
	110	5550	9.5	9.5	9.5	9.5	12.5
	118	5590	9.5	9.5	9.5	9.5	12.5
802.11ac VHT80	126	5630	9.5	9.5	9.5	9.5	12.5
	134	5670	9.5	9.5	9.5	9.5	12.5
	142	5710	9.5	9.5	9.5	9.5	12.5
	106	5530	9.5	9.5	9.5	9.5	12.5
	122	5610	9.5	9.5	9.5	9.5	12.5
	138	5690	9.5	9.5	9.5	9.5	12.5
802.11ac VHT160	114	5570	9.5	9.5	9.5	9.5	12.5
802.11ax HE20	100	5500	10.0	10.0	10.0	10.0	13.0
	116	5580	10.0	10.0	10.0	10.0	13.0
	120	5600	10.0	10.0	10.0	10.0	13.0
	124	5620	10.0	10.0	10.0	10.0	13.0
	132	5660	10.0	10.0	10.0	10.0	13.0
	140	5700	10.0	10.0	10.0	10.0	13.0
802.11ax HE40	144	5720	10.0	10.0	10.0	10.0	13.0
	102	5510	9.5	9.5	9.5	9.5	12.5
	110	5550	9.5	9.5	9.5	9.5	12.5
	118	5590	9.5	9.5	9.5	9.5	12.5
	126	5630	9.5	9.5	9.5	9.5	12.5
	134	5670	9.5	9.5	9.5	9.5	12.5
802.11ax HE80	142	5710	9.5	9.5	9.5	9.5	12.5
	106	5530	9.5	9.5	9.5	9.5	12.5
	122	5610	9.5	9.5	9.5	9.5	12.5
802.11ax HE160	138	5690	9.5	9.5	9.5	9.5	12.5
	114	5570	9.5	9.5	9.5	9.5	12.5

WLAN Tune-up Power (Full)_DBS On							
WLAN 5.8GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	149	5745	9.0	9.0	9.0	9.0	12.0
	153	5765	9.0	9.0	9.0	9.0	12.0
	157	5785	9.0	9.0	9.0	9.0	12.0
	161	5805	9.0	9.0	9.0	9.0	12.0
	165	5825	9.0	9.0	9.0	9.0	12.0
802.11n HT20	149	5745	9.0	9.0	9.0	9.0	12.0
	153	5765	9.0	9.0	9.0	9.0	12.0
	157	5785	9.0	9.0	9.0	9.0	12.0
	161	5805	9.0	9.0	9.0	9.0	12.0
	165	5825	9.0	9.0	9.0	9.0	12.0
802.11n HT40	151	5755	8.5	8.5	8.5	8.5	11.5
	159	5795	8.5	8.5	8.5	8.5	11.5
802.11ac VHT20	149	5745	9.0	9.0	9.0	9.0	12.0
	153	5765	9.0	9.0	9.0	9.0	12.0
	157	5785	9.0	9.0	9.0	9.0	12.0
	161	5805	9.0	9.0	9.0	9.0	12.0
	165	5825	9.0	9.0	9.0	9.0	12.0
802.11ac VHT40	151	5755	8.5	8.5	8.5	8.5	11.5
	159	5795	8.5	8.5	8.5	8.5	11.5
802.11ac VHT80	155	5775	8.5	8.5	8.5	8.5	11.5
802.11ax HE20	149	5745	9.0	9.0	9.0	9.0	12.0
	153	5765	9.0	9.0	9.0	9.0	12.0
	157	5785	9.0	9.0	9.0	9.0	12.0
	161	5805	9.0	9.0	9.0	9.0	12.0
	165	5825	9.0	9.0	9.0	9.0	12.0
802.11ax HE40	151	5755	8.5	8.5	8.5	8.5	11.5
	159	5795	8.5	8.5	8.5	8.5	11.5
802.11ax HE80	155	5775	8.5	8.5	8.5	8.5	11.5

WLAN Tune-up Power (Full)_DBS On							
UNII-5							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	1	5955	7.5	7.5	7.5	7.5	10.5
	5	5975	7.5	7.5	7.5	7.5	10.5
	9	5995	7.5	7.5	7.5	7.5	10.5
	13	6015	7.5	7.5	7.5	7.5	10.5
	17	6035	7.5	7.5	7.5	7.5	10.5
	21	6055	7.5	7.5	7.5	7.5	10.5
	25	6075	7.5	7.5	7.5	7.5	10.5
	29	6095	7.5	7.5	7.5	7.5	10.5
	33	6115	7.5	7.5	7.5	7.5	10.5
	37	6135	7.5	7.5	7.5	7.5	10.5
	41	6155	7.5	7.5	7.5	7.5	10.5
	45	6175	7.5	7.5	7.5	7.5	10.5
	49	6195	7.5	7.5	7.5	7.5	10.5
	53	6215	7.5	7.5	7.5	7.5	10.5
	57	6235	7.5	7.5	7.5	7.5	10.5
	61	6255	7.5	7.5	7.5	7.5	10.5
	65	6275	7.5	7.5	7.5	7.5	10.5
	69	6295	7.5	7.5	7.5	7.5	10.5
	73	6315	7.5	7.5	7.5	7.5	10.5
	77	6335	7.5	7.5	7.5	7.5	10.5
81	6355	7.5	7.5	7.5	7.5	10.5	
85	6375	7.5	7.5	7.5	7.5	10.5	
89	6395	7.5	7.5	7.5	7.5	10.5	
93	6415	7.5	7.5	7.5	7.5	10.5	
802.11ax HE20	1	5955	7.5	7.5	7.5	7.5	10.5
	5	5975	7.5	7.5	7.5	7.5	10.5
	9	5995	7.5	7.5	7.5	7.5	10.5
	13	6015	7.5	7.5	7.5	7.5	10.5
	17	6035	7.5	7.5	7.5	7.5	10.5
	21	6055	7.5	7.5	7.5	7.5	10.5
	25	6075	7.5	7.5	7.5	7.5	10.5
	29	6095	7.5	7.5	7.5	7.5	10.5
	33	6115	7.5	7.5	7.5	7.5	10.5
	37	6135	7.5	7.5	7.5	7.5	10.5
	41	6155	7.5	7.5	7.5	7.5	10.5
	45	6175	7.5	7.5	7.5	7.5	10.5
	49	6195	7.5	7.5	7.5	7.5	10.5
	53	6215	7.5	7.5	7.5	7.5	10.5
	57	6235	7.5	7.5	7.5	7.5	10.5
	61	6255	7.5	7.5	7.5	7.5	10.5
	65	6275	7.5	7.5	7.5	7.5	10.5
	69	6295	7.5	7.5	7.5	7.5	10.5
	73	6315	7.5	7.5	7.5	7.5	10.5
	77	6335	7.5	7.5	7.5	7.5	10.5
81	6355	7.5	7.5	7.5	7.5	10.5	
85	6375	7.5	7.5	7.5	7.5	10.5	
89	6395	7.5	7.5	7.5	7.5	10.5	
93	6415	7.5	7.5	7.5	7.5	10.5	
802.11ax HE40	3	5965	7.0	7.0	7.0	7.0	10.0
	11	6005	7.0	7.0	7.0	7.0	10.0
	19	6045	7.0	7.0	7.0	7.0	10.0
	27	6085	7.0	7.0	7.0	7.0	10.0
	35	6125	7.0	7.0	7.0	7.0	10.0
	43	6165	7.0	7.0	7.0	7.0	10.0
	51	6205	7.0	7.0	7.0	7.0	10.0
	59	6245	7.0	7.0	7.0	7.0	10.0
	67	6285	7.0	7.0	7.0	7.0	10.0
	75	6325	7.0	7.0	7.0	7.0	10.0
	83	6365	7.0	7.0	7.0	7.0	10.0
	91	6405	7.0	7.0	7.0	7.0	10.0
802.11ax HE80	7	5985	7.0	7.0	7.0	7.0	10.0
	23	6065	7.0	7.0	7.0	7.0	10.0
	39	6145	7.0	7.0	7.0	7.0	10.0
	55	6225	7.0	7.0	7.0	7.0	10.0
	71	6305	7.0	7.0	7.0	7.0	10.0
802.11ax HE160	87	6385	7.0	7.0	7.0	7.0	10.0
	15	6025	7.0	7.0	7.0	7.0	10.0
	47	6185	7.0	7.0	7.0	7.0	10.0
	79	6345	7.0	7.0	7.0	7.0	10.0



WLAN Tune-up Power (Full)_DBS On							
UNII-6							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	97	6435	7.5	7.5	7.5	7.5	10.5
	101	6455	7.5	7.5	7.5	7.5	10.5
	105	6475	7.5	7.5	7.5	7.5	10.5
	109	6495	7.5	7.5	7.5	7.5	10.5
	113	6515	7.5	7.5	7.5	7.5	10.5
	117	6535	7.5	7.5	7.5	7.5	10.5
802.11ax HE20	97	6435	7.5	7.5	7.5	7.5	10.5
	101	6455	7.5	7.5	7.5	7.5	10.5
	105	6475	7.5	7.5	7.5	7.5	10.5
	109	6495	7.5	7.5	7.5	7.5	10.5
	113	6515	7.5	7.5	7.5	7.5	10.5
	117	6535	7.5	7.5	7.5	7.5	10.5
802.11ax HE40	99	6445	7.0	7.0	7.0	7.0	10.0
	107	6485	7.0	7.0	7.0	7.0	10.0
	115	6525	7.0	7.0	7.0	7.0	10.0
802.11ax HE80	103	6465	7.0	7.0	7.0	7.0	10.0
	119	6545	7.0	7.0	7.0	7.0	10.0
802.11ax HE160	111	6505	7.0	7.0	7.0	7.0	10.0

WLAN Tune-up Power (Full)_DBS On							
UNII-7							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	121	6555	7.5	7.5	7.5	7.5	10.5
	125	6575	7.5	7.5	7.5	7.5	10.5
	129	6595	7.5	7.5	7.5	7.5	10.5
	133	6615	7.5	7.5	7.5	7.5	10.5
	137	6635	7.5	7.5	7.5	7.5	10.5
	141	6655	7.5	7.5	7.5	7.5	10.5
	145	6675	7.5	7.5	7.5	7.5	10.5
	149	6695	7.5	7.5	7.5	7.5	10.5
	153	6715	7.5	7.5	7.5	7.5	10.5
	157	6735	7.5	7.5	7.5	7.5	10.5
	161	6755	7.5	7.5	7.5	7.5	10.5
	165	6775	7.5	7.5	7.5	7.5	10.5
	169	6795	7.5	7.5	7.5	7.5	10.5
	173	6815	7.5	7.5	7.5	7.5	10.5
	177	6835	7.5	7.5	7.5	7.5	10.5
181	6855	7.5	7.5	7.5	7.5	10.5	
185	6875	7.5	7.5	7.5	7.5	10.5	
802.11ax HE20	121	6555	7.5	7.5	7.5	7.5	10.5
	125	6575	7.5	7.5	7.5	7.5	10.5
	129	6595	7.5	7.5	7.5	7.5	10.5
	133	6615	7.5	7.5	7.5	7.5	10.5
	137	6635	7.5	7.5	7.5	7.5	10.5
	141	6655	7.5	7.5	7.5	7.5	10.5
	145	6675	7.5	7.5	7.5	7.5	10.5
	149	6695	7.5	7.5	7.5	7.5	10.5
	153	6715	7.5	7.5	7.5	7.5	10.5
	157	6735	7.5	7.5	7.5	7.5	10.5
	161	6755	7.5	7.5	7.5	7.5	10.5
	165	6775	7.5	7.5	7.5	7.5	10.5
	169	6795	7.5	7.5	7.5	7.5	10.5
	173	6815	7.5	7.5	7.5	7.5	10.5
	177	6835	7.5	7.5	7.5	7.5	10.5
181	6855	7.5	7.5	7.5	7.5	10.5	
185	6875	7.5	7.5	7.5	7.5	10.5	
802.11ax HE40	123	6565	7.0	7.0	7.0	7.0	10.0
	131	6605	7.0	7.0	7.0	7.0	10.0
	139	6645	7.0	7.0	7.0	7.0	10.0
	147	6685	7.0	7.0	7.0	7.0	10.0
	155	6725	7.0	7.0	7.0	7.0	10.0
	163	6765	7.0	7.0	7.0	7.0	10.0
	171	6805	7.0	7.0	7.0	7.0	10.0
	179	6845	7.0	7.0	7.0	7.0	10.0
	187	6885	7.0	7.0	7.0	7.0	10.0
802.11ax HE80	135	6625	7.0	7.0	7.0	7.0	10.0
	151	6705	7.0	7.0	7.0	7.0	10.0
	167	6785	7.0	7.0	7.0	7.0	10.0
802.11ax HE160	183	6865	7.0	7.0	7.0	7.0	10.0
	143	6665	7.0	7.0	7.0	7.0	10.0
	175	6825	7.0	7.0	7.0	7.0	10.0

WLAN Tune-up Power (Full)_DBS On							
UNII-8							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	189	6895	7.5	7.5	7.5	7.5	10.5
	193	6915	7.5	7.5	7.5	7.5	10.5
	197	6935	7.5	7.5	7.5	7.5	10.5
	201	6955	7.5	7.5	7.5	7.5	10.5
	205	6975	7.5	7.5	7.5	7.5	10.5
	209	6995	7.5	7.5	7.5	7.5	10.5
	213	7015	7.5	7.5	7.5	7.5	10.5
	217	7035	7.5	7.5	7.5	7.5	10.5
	221	7055	7.5	7.5	7.5	7.5	10.5
	225	7075	7.5	7.5	7.5	7.5	10.5
	229	7095	7.5	7.5	7.5	7.5	10.5
	233	7115	7.5	7.5	7.5	7.5	10.5
802.11ax HE20	189	6895	7.5	7.5	7.5	7.5	10.5
	193	6915	7.5	7.5	7.5	7.5	10.5
	197	6935	7.5	7.5	7.5	7.5	10.5
	201	6955	7.5	7.5	7.5	7.5	10.5
	205	6975	7.5	7.5	7.5	7.5	10.5
	209	6995	7.5	7.5	7.5	7.5	10.5
	213	7015	7.5	7.5	7.5	7.5	10.5
	217	7035	7.5	7.5	7.5	7.5	10.5
	221	7055	7.5	7.5	7.5	7.5	10.5
	225	7075	7.5	7.5	7.5	7.5	10.5
	229	7095	7.5	7.5	7.5	7.5	10.5
	233	7115	7.5	7.5	7.5	7.5	10.5
802.11ax HE40	195	6925	7.0	7.0	7.0	7.0	10.0
	203	6965	7.0	7.0	7.0	7.0	10.0
	211	7005	7.0	7.0	7.0	7.0	10.0
	219	7045	7.0	7.0	7.0	7.0	10.0
	227	7085	7.0	7.0	7.0	7.0	10.0
802.11ax HE80	199	6945	7.0	7.0	7.0	7.0	10.0
	215	7025	7.0	7.0	7.0	7.0	10.0
802.11ax HE160	207	6985	7.0	7.0	7.0	7.0	10.0

WLAN Tune-up Power (Full)_AX211							
WLAN 2.4GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11b	1	2412	16.5	16.5			
	6	2437	16.5	16.5			
	11	2462	16.5	16.5			
	12	2467	16.5	16.5			
	13	2472	16.5	16.5			
802.11g	1	2412	16.5	16.5			
	6	2437	16.5	16.5			
	11	2462	16.5	16.5			
	12	2467	16.5	16.5			
	13	2472	16.5	16.5			
802.11n HT20	1	2412	16.5	16.5	16.5	16.5	19.5
	6	2437	16.5	16.5	16.5	16.5	19.5
	11	2462	16.5	16.5	16.5	16.5	19.5
	12	2467	16.5	16.5	16.5	16.5	19.5
	13	2472	16.5	16.5	16.5	16.5	19.5
802.11n HT40	3	2422	16.5	16.5	16.5	16.5	19.5
	6	2437	16.5	16.5	16.5	16.5	19.5
	9	2452	16.5	16.5	16.5	16.5	19.5
	10	2457	16.5	16.5	16.5	16.5	19.5
	11	2462	16.5	16.5	16.5	16.5	19.5
802.11ax HE20	1	2412	16.5	16.5	16.5	16.5	19.5
	6	2437	16.5	16.5	16.5	16.5	19.5
	11	2462	16.5	16.5	16.5	16.5	19.5
	12	2467	16.5	16.5	16.5	16.5	19.5
	13	2472	16.5	16.5	16.5	16.5	19.5
802.11ax HE40	3	2422	16.5	16.5	16.5	16.5	19.5
	6	2437	16.5	16.5	16.5	16.5	19.5
	9	2452	16.5	16.5	16.5	16.5	19.5
	10	2457	16.5	16.5	16.5	16.5	19.5
	11	2462	16.5	16.5	16.5	16.5	19.5

WLAN Tune-up Power (Full)_AX211					
Bluetooth					
Mode	Channel	Frequency	Ant 0 Max Tune-up	Ant 1 Max Tune-up	
BR / EDR	0	2402		10.0	
	39	2441		10.0	
	78	2480		10.0	
LE	0	2402		8.0	
	19	2440		8.0	
	39	2480		8.0	

WLAN Tune-up Power (Full)_AX211							
WLAN 5.2GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	36	5180	14.0	14.0			
	40	5200	14.0	14.0			
	44	5220	14.0	14.0			
	48	5240	14.0	14.0			
802.11n HT20	36	5180	14.0	14.0	14.0	14.0	17.0
	40	5200	14.0	14.0	14.0	14.0	17.0
	44	5220	14.0	14.0	14.0	14.0	17.0
	48	5240	14.0	14.0	14.0	14.0	17.0
802.11n HT40	38	5190	14.0	14.0	14.0	14.0	17.0
	46	5230	14.0	14.0	14.0	14.0	17.0
802.11ac VHT80	42	5210	14.0	14.0	14.0	14.0	17.0
802.11ax HE20	36	5180	14.0	14.0	14.0	14.0	17.0
	40	5200	14.0	14.0	14.0	14.0	17.0
	44	5220	14.0	14.0	14.0	14.0	17.0
	48	5240	14.0	14.0	14.0	14.0	17.0
802.11ax HE40	38	5190	14.0	14.0	14.0	14.0	17.0
	46	5230	14.0	14.0	14.0	14.0	17.0
802.11ax HE80	42	5210	14.0	14.0	14.0	14.0	17.0

WLAN Tune-up Power (Full)_AX211							
WLAN 5.3GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	52	5260	16.5	14.0			
	56	5280	16.5	14.0			
	60	5300	16.5	14.0			
	64	5320	16.5	14.0			
802.11n HT20	52	5260	16.5	14.0	14.0	14.0	17.0
	56	5280	16.5	14.0	14.0	14.0	17.0
	60	5300	16.5	14.0	14.0	14.0	17.0
	64	5320	16.5	14.0	14.0	14.0	17.0
802.11n HT40	54	5270	16.5	14.0	14.0	14.0	17.0
	62	5310	16.5	14.0	14.0	14.0	17.0
802.11ac VHT80	58	5290	16.5	14.0	14.0	14.0	17.0
802.11ac VHT160	50	5250	16.5	14.0	14.0	14.0	17.0
802.11ax HE20	52	5260	16.5	14.0	14.0	14.0	17.0
	56	5280	16.5	14.0	14.0	14.0	17.0
	60	5300	16.5	14.0	14.0	14.0	17.0
	64	5320	16.5	14.0	14.0	14.0	17.0
802.11ax HE40	54	5270	16.5	14.0	14.0	14.0	17.0
	62	5310	16.5	14.0	14.0	14.0	17.0
802.11ax HE80	58	5290	16.5	14.0	14.0	14.0	17.0
802.11ax HE160	50	5250	16.5	14.0	14.0	14.0	17.0

WLAN Tune-up Power (Full)_AX211							
WLAN 5.6GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	100	5500	16.5	12.0			
	116	5580	16.5	12.0			
	120	5600	16.5	12.0			
	124	5620	16.5	12.0			
	132	5660	16.5	12.0			
	140	5700	16.5	12.0			
802.11n HT20	144	5720	16.5	12.0	12.0	12.0	15.0
	100	5500	16.5	12.0	12.0	12.0	15.0
	116	5580	16.5	12.0	12.0	12.0	15.0
	120	5600	16.5	12.0	12.0	12.0	15.0
	124	5620	16.5	12.0	12.0	12.0	15.0
	132	5660	16.5	12.0	12.0	12.0	15.0
802.11n HT40	140	5700	16.5	12.0	12.0	12.0	15.0
	144	5720	16.5	12.0	12.0	12.0	15.0
	102	5510	16.5	12.0	12.0	12.0	15.0
	110	5550	16.5	12.0	12.0	12.0	15.0
	118	5590	16.5	12.0	12.0	12.0	15.0
802.11ac VHT80	126	5630	16.5	12.0	12.0	12.0	15.0
	134	5670	16.5	12.0	12.0	12.0	15.0
	142	5710	16.5	12.0	12.0	12.0	15.0
802.11ac VHT160	106	5530	16.5	12.0	12.0	12.0	15.0
	122	5610	16.5	12.0	12.0	12.0	15.0
802.11ax HE20	138	5690	16.5	12.0	12.0	12.0	15.0
	114	5570	16.0	11.5	11.5	11.5	14.5
	100	5500	16.5	12.0	12.0	12.0	15.0
	116	5580	16.5	12.0	12.0	12.0	15.0
	120	5600	16.5	12.0	12.0	12.0	15.0
	124	5620	16.5	12.0	12.0	12.0	15.0
802.11ax HE40	132	5660	16.5	12.0	12.0	12.0	15.0
	140	5700	16.5	12.0	12.0	12.0	15.0
	144	5720	16.5	12.0	12.0	12.0	15.0
	102	5510	16.5	12.0	12.0	12.0	15.0
	110	5550	16.5	12.0	12.0	12.0	15.0
802.11ax HE80	118	5590	16.5	12.0	12.0	12.0	15.0
	126	5630	16.5	12.0	12.0	12.0	15.0
	134	5670	16.5	12.0	12.0	12.0	15.0
	142	5710	16.5	12.0	12.0	12.0	15.0
802.11ax HE160	106	5530	16.5	12.0	12.0	12.0	15.0
	122	5610	16.5	12.0	12.0	12.0	15.0
	138	5690	16.5	12.0	12.0	12.0	15.0
802.11ax HE160	114	5570	16.0	11.5	11.5	11.5	14.5



WLAN Tune-up Power (Full)_AX211							
WLAN 5.8GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	149	5745	20.0	12.0			
	153	5765	20.0	12.0			
	157	5785	20.0	12.0			
	161	5805	20.0	12.0			
	165	5825	20.0	12.0			
802.11n HT20	149	5745	20.0	12.0	12.0	12.0	15.0
	153	5765	20.0	12.0	12.0	12.0	15.0
	157	5785	20.0	12.0	12.0	12.0	15.0
	161	5805	20.0	12.0	12.0	12.0	15.0
	165	5825	20.0	12.0	12.0	12.0	15.0
802.11n HT40	151	5755	20.0	12.0	12.0	12.0	15.0
	159	5795	20.0	12.0	12.0	12.0	15.0
802.11ac VHT80	155	5775	20.0	12.0	12.0	12.0	15.0
802.11ax HE20	149	5745	20.0	12.0	12.0	12.0	15.0
	153	5765	20.0	12.0	12.0	12.0	15.0
	157	5785	20.0	12.0	12.0	12.0	15.0
	161	5805	20.0	12.0	12.0	12.0	15.0
	165	5825	20.0	12.0	12.0	12.0	15.0
802.11ax HE40	151	5755	20.0	12.0	12.0	12.0	15.0
	159	5795	20.0	12.0	12.0	12.0	15.0
802.11ax HE80	155	5775	20.0	12.0	12.0	12.0	15.0

WLAN Tune-up Power (Full)_AX211							
UNII-5							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	1	5955	13.5	12.5	12.5	12.5	15.5
	5	5975	13.5	12.5	12.5	12.5	15.5
	9	5995	13.5	12.5	12.5	12.5	15.5
	13	6015	13.5	12.5	12.5	12.5	15.5
	17	6035	13.5	12.5	12.5	12.5	15.5
	21	6055	13.5	12.5	12.5	12.5	15.5
	25	6075	13.5	12.5	12.5	12.5	15.5
	29	6095	13.5	12.5	12.5	12.5	15.5
	33	6115	13.5	12.5	12.5	12.5	15.5
	37	6135	13.5	12.5	12.5	12.5	15.5
	41	6155	13.5	12.5	12.5	12.5	15.5
	45	6175	13.5	12.5	12.5	12.5	15.5
	49	6195	13.5	12.5	12.5	12.5	15.5
	53	6215	13.5	12.5	12.5	12.5	15.5
	57	6235	13.5	12.5	12.5	12.5	15.5
	61	6255	13.5	12.5	12.5	12.5	15.5
	65	6275	13.5	12.5	12.5	12.5	15.5
	69	6295	13.5	12.5	12.5	12.5	15.5
	73	6315	13.5	12.5	12.5	12.5	15.5
	77	6335	13.5	12.5	12.5	12.5	15.5
81	6355	13.5	12.5	12.5	12.5	15.5	
85	6375	13.5	12.5	12.5	12.5	15.5	
89	6395	13.5	12.5	12.5	12.5	15.5	
93	6415	13.5	12.5	12.5	12.5	15.5	
802.11ax HE40	3	5965	13.5	12.5	12.5	12.5	15.5
	11	6005	13.5	12.5	12.5	12.5	15.5
	19	6045	13.5	12.5	12.5	12.5	15.5
	27	6085	13.5	12.5	12.5	12.5	15.5
	35	6125	13.5	12.5	12.5	12.5	15.5
	43	6165	13.5	12.5	12.5	12.5	15.5
	51	6205	13.5	12.5	12.5	12.5	15.5
	59	6245	13.5	12.5	12.5	12.5	15.5
	67	6285	13.5	12.5	12.5	12.5	15.5
	75	6325	13.5	12.5	12.5	12.5	15.5
83	6365	13.5	12.5	12.5	12.5	15.5	
91	6405	13.5	12.5	12.5	12.5	15.5	
802.11ax HE80	7	5985	13.5	12.5	12.5	12.5	15.5
	23	6065	13.5	12.5	12.5	12.5	15.5
	39	6145	13.5	12.5	12.5	12.5	15.5
	55	6225	13.5	12.5	12.5	12.5	15.5
	71	6305	13.5	12.5	12.5	12.5	15.5
87	6385	13.5	12.5	12.5	12.5	15.5	
802.11ax HE160	15	6025	13.5	12.5	12.5	12.5	15.5
	47	6185	13.5	12.5	12.5	12.5	15.5
	79	6345	13.5	12.5	12.5	12.5	15.5

WLAN Tune-up Power (Full)_AX211							
UNII-6							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	97	6435	13.5	12.5	12.5	12.5	15.5
	101	6455	13.5	12.5	12.5	12.5	15.5
	105	6475	13.5	12.5	12.5	12.5	15.5
	109	6495	13.5	12.5	12.5	12.5	15.5
	113	6515	13.5	12.5	12.5	12.5	15.5
	117	6535	13.5	12.5	12.5	12.5	15.5
802.11ax HE40	99	6445	13.5	12.5	12.5	12.5	15.5
	107	6485	13.5	12.5	12.5	12.5	15.5
	115	6525	13.5	12.5	12.5	12.5	15.5
802.11ax HE80	103	6465	13.5	12.5	12.5	12.5	15.5
	119	6545	13.5	12.5	12.5	12.5	15.5
802.11ax HE160	111	6505	13.5	12.5	12.5	12.5	15.5

WLAN Tune-up Power (Full)_AX211							
UNII-7							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	121	6555	13.5	12.5	12.5	12.5	15.5
	125	6575	13.5	12.5	12.5	12.5	15.5
	129	6595	13.5	12.5	12.5	12.5	15.5
	133	6615	13.5	12.5	12.5	12.5	15.5
	137	6635	13.5	12.5	12.5	12.5	15.5
	141	6655	13.5	12.5	12.5	12.5	15.5
	145	6675	13.5	12.5	12.5	12.5	15.5
	149	6695	13.5	12.5	12.5	12.5	15.5
	153	6715	13.5	12.5	12.5	12.5	15.5
	157	6735	13.5	12.5	12.5	12.5	15.5
	161	6755	13.5	12.5	12.5	12.5	15.5
	165	6775	13.5	12.5	12.5	12.5	15.5
	169	6795	13.5	12.5	12.5	12.5	15.5
	173	6815	13.5	12.5	12.5	12.5	15.5
	177	6835	13.5	12.5	12.5	12.5	15.5
802.11ax HE40	181	6855	13.5	12.5	12.5	12.5	15.5
	185	6875	13.5	12.5	12.5	12.5	15.5
	123	6565	13.5	12.5	12.5	12.5	15.5
	131	6605	13.5	12.5	12.5	12.5	15.5
	139	6645	13.5	12.5	12.5	12.5	15.5
	147	6685	13.5	12.5	12.5	12.5	15.5
	155	6725	13.5	12.5	12.5	12.5	15.5
	163	6765	13.5	12.5	12.5	12.5	15.5
802.11ax HE80	171	6805	13.5	12.5	12.5	12.5	15.5
	179	6845	13.5	12.5	12.5	12.5	15.5
	187	6885	13.5	12.5	12.5	12.5	15.5
	135	6625	13.5	12.5	12.5	12.5	15.5
802.11ax HE160	151	6705	13.5	12.5	12.5	12.5	15.5
	167	6785	13.5	12.5	12.5	12.5	15.5
	183	6865	13.5	12.5	12.5	12.5	15.5
802.11ax HE160	143	6665	13.5	12.5	12.5	12.5	15.5
	175	6825	13.5	12.5	12.5	12.5	15.5

WLAN Tune-up Power (Full)_AX211							
UNII-8							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	189	6895	13.5	12.5	12.5	12.5	15.5
	193	6915	13.5	12.5	12.5	12.5	15.5
	197	6935	13.5	12.5	12.5	12.5	15.5
	201	6955	13.5	12.5	12.5	12.5	15.5
	205	6975	13.5	12.5	12.5	12.5	15.5
	209	6995	13.5	12.5	12.5	12.5	15.5
	213	7015	13.5	12.5	12.5	12.5	15.5
	217	7035	13.5	12.5	12.5	12.5	15.5
	221	7055	13.5	12.5	12.5	12.5	15.5
	225	7075	13.5	12.5	12.5	12.5	15.5
	229	7095	13.5	12.5	12.5	12.5	15.5
	233	7115	13.5	12.5	12.5	12.5	15.5
802.11ax HE40	195	6925	13.5	12.5	12.5	12.5	15.5
	203	6965	13.5	12.5	12.5	12.5	15.5
	211	7005	13.5	12.5	12.5	12.5	15.5
	219	7045	13.5	12.5	12.5	12.5	15.5
	227	7085	13.5	12.5	12.5	12.5	15.5
802.11ax HE80	199	6945	13.5	12.5	12.5	12.5	15.5
	215	7025	13.5	12.5	12.5	12.5	15.5
802.11ax HE160	207	6985	13.5	12.5	12.5	12.5	15.5

WLAN Tune-up Power (Down)_AX211							
WLAN2.4GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11b	1	2412	16.5	16.5			
	6	2437	16.5	16.5			
	11	2462	16.5	16.5			
	12	2467	16.5	16.5			
	13	2472	16.5	16.5			
802.11g	1	2412	16.5	16.5			
	6	2437	16.5	16.5			
	11	2462	16.5	16.5			
	12	2467	16.5	16.5			
	13	2472	16.5	16.5			
802.11n HT20	1	2412	16.5	16.5	16.5	16.5	19.5
	6	2437	16.5	16.5	16.5	16.5	19.5
	11	2462	16.5	16.5	16.5	16.5	19.5
	12	2467	16.5	16.5	16.5	16.5	19.5
	13	2472	16.5	16.5	16.5	16.5	19.5
802.11n HT40	3	2422	16.5	16.5	16.5	16.5	19.5
	6	2437	16.5	16.5	16.5	16.5	19.5
	9	2452	16.5	16.5	16.5	16.5	19.5
	10	2457	16.5	16.5	16.5	16.5	19.5
	11	2462	16.5	16.5	16.5	16.5	19.5
802.11ax HE20	1	2412	16.5	16.5	16.5	16.5	19.5
	6	2437	16.5	16.5	16.5	16.5	19.5
	11	2462	16.5	16.5	16.5	16.5	19.5
	12	2467	16.5	16.5	16.5	16.5	19.5
	13	2472	16.5	16.5	16.5	16.5	19.5
802.11ax HE40	3	2422	16.5	16.5	16.5	16.5	19.5
	6	2437	16.5	16.5	16.5	16.5	19.5
	9	2452	16.5	16.5	16.5	16.5	19.5
	10	2457	16.5	16.5	16.5	16.5	19.5
	11	2462	16.5	16.5	16.5	16.5	19.5

WLAN Tune-up Power (Down)\_AX211

Bluetooth

Mode	Channel	Frequency	Ant 0 Max Tune-up	Ant 1 Max Tune-up
BR / EDR	0	2402		10.0
	39	2441		10.0
	78	2480		10.0
LE	0	2402		8.0
	19	2440		8.0
	39	2480		8.0

WLAN Tune-up Power (Down)_AX211							
WLAN 5.2GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	36	5180	14.0	14.0			
	40	5200	14.0	14.0			
	44	5220	14.0	14.0			
	48	5240	14.0	14.0			
802.11n HT20	36	5180	14.0	14.0	14.0	14.0	17.0
	40	5200	14.0	14.0	14.0	14.0	17.0
	44	5220	14.0	14.0	14.0	14.0	17.0
	48	5240	14.0	14.0	14.0	14.0	17.0
802.11n HT40	38	5190	14.0	14.0	14.0	14.0	17.0
	46	5230	14.0	14.0	14.0	14.0	17.0
802.11ac VHT80	42	5210	14.0	14.0	14.0	14.0	17.0
802.11ax HE20	36	5180	14.0	14.0	14.0	14.0	17.0
	40	5200	14.0	14.0	14.0	14.0	17.0
	44	5220	14.0	14.0	14.0	14.0	17.0
	48	5240	14.0	14.0	14.0	14.0	17.0
802.11ax HE40	38	5190	14.0	14.0	14.0	14.0	17.0
	46	5230	14.0	14.0	14.0	14.0	17.0
802.11ax HE80	42	5210	14.0	14.0	14.0	14.0	17.0



WLAN Tune-up Power (Down)_AX211							
WLAN 5.3GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	52	5260	14.0	14.0			
	56	5280	14.0	14.0			
	60	5300	14.0	14.0			
	64	5320	14.0	14.0			
802.11n HT20	52	5260	14.0	14.0	14.0	14.0	17.0
	56	5280	14.0	14.0	14.0	14.0	17.0
	60	5300	14.0	14.0	14.0	14.0	17.0
	64	5320	14.0	14.0	14.0	14.0	17.0
802.11n HT40	54	5270	14.0	14.0	14.0	14.0	17.0
	62	5310	14.0	14.0	14.0	14.0	17.0
802.11ac VHT80	58	5290	14.0	14.0	14.0	14.0	17.0
802.11ac VHT160	50	5250	14.0	14.0	14.0	14.0	17.0
802.11ax HE20	52	5260	14.0	14.0	14.0	14.0	17.0
	56	5280	14.0	14.0	14.0	14.0	17.0
	60	5300	14.0	14.0	14.0	14.0	17.0
	64	5320	14.0	14.0	14.0	14.0	17.0
802.11ax HE40	54	5270	14.0	14.0	14.0	14.0	17.0
	62	5310	14.0	14.0	14.0	14.0	17.0
802.11ax HE80	58	5290	14.0	14.0	14.0	14.0	17.0
802.11ax HE160	50	5250	14.0	14.0	14.0	14.0	17.0

WLAN Tune-up Power (Down)_AX211							
WLAN 5.6GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	100	5500	12.0	12.0			
	116	5580	12.0	12.0			
	120	5600	12.0	12.0			
	124	5620	12.0	12.0			
	132	5660	12.0	12.0			
	140	5700	12.0	12.0			
	144	5720	12.0	12.0			
802.11n HT20	100	5500	12.0	12.0	12.0	12.0	15.0
	116	5580	12.0	12.0	12.0	12.0	15.0
	120	5600	12.0	12.0	12.0	12.0	15.0
	124	5620	12.0	12.0	12.0	12.0	15.0
	132	5660	12.0	12.0	12.0	12.0	15.0
	140	5700	12.0	12.0	12.0	12.0	15.0
	144	5720	12.0	12.0	12.0	12.0	15.0
802.11n HT40	102	5510	12.0	12.0	12.0	12.0	15.0
	110	5550	12.0	12.0	12.0	12.0	15.0
	118	5590	12.0	12.0	12.0	12.0	15.0
	126	5630	12.0	12.0	12.0	12.0	15.0
	134	5670	12.0	12.0	12.0	12.0	15.0
	142	5710	12.0	12.0	12.0	12.0	15.0
802.11ac VHT80	106	5530	12.0	12.0	12.0	12.0	15.0
	122	5610	12.0	12.0	12.0	12.0	15.0
	138	5690	12.0	12.0	12.0	12.0	15.0
802.11ac VHT160	114	5570	11.5	11.5	11.5	11.5	14.5
802.11ax HE20	100	5500	12.0	12.0	12.0	12.0	15.0
	116	5580	12.0	12.0	12.0	12.0	15.0
	120	5600	12.0	12.0	12.0	12.0	15.0
	124	5620	12.0	12.0	12.0	12.0	15.0
	132	5660	12.0	12.0	12.0	12.0	15.0
	140	5700	12.0	12.0	12.0	12.0	15.0
	144	5720	12.0	12.0	12.0	12.0	15.0
802.11ax HE40	102	5510	12.0	12.0	12.0	12.0	15.0
	110	5550	12.0	12.0	12.0	12.0	15.0
	118	5590	12.0	12.0	12.0	12.0	15.0
	126	5630	12.0	12.0	12.0	12.0	15.0
	134	5670	12.0	12.0	12.0	12.0	15.0
	142	5710	12.0	12.0	12.0	12.0	15.0
802.11ax HE80	106	5530	12.0	12.0	12.0	12.0	15.0
	122	5610	12.0	12.0	12.0	12.0	15.0
	138	5690	12.0	12.0	12.0	12.0	15.0
802.11ax HE160	114	5570	11.5	11.5	11.5	11.5	14.5

WLAN Tune-up Power (Down)_AX211							
WLAN 5.8GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	149	5745	14.0	12.0			
	153	5765	14.0	12.0			
	157	5785	14.0	12.0			
	161	5805	14.0	12.0			
	165	5825	14.0	12.0			
802.11n HT20	149	5745	14.0	12.0	12.0	12.0	15.0
	153	5765	14.0	12.0	12.0	12.0	15.0
	157	5785	14.0	12.0	12.0	12.0	15.0
	161	5805	14.0	12.0	12.0	12.0	15.0
	165	5825	14.0	12.0	12.0	12.0	15.0
802.11n HT40	151	5755	14.0	12.0	12.0	12.0	15.0
	159	5795	14.0	12.0	12.0	12.0	15.0
802.11ac VHT80	155	5775	14.0	12.0	12.0	12.0	15.0
802.11ax HE20	149	5745	14.0	12.0	12.0	12.0	15.0
	153	5765	14.0	12.0	12.0	12.0	15.0
	157	5785	14.0	12.0	12.0	12.0	15.0
	161	5805	14.0	12.0	12.0	12.0	15.0
	165	5825	14.0	12.0	12.0	12.0	15.0
802.11ax HE40	151	5755	14.0	12.0	12.0	12.0	15.0
	159	5795	14.0	12.0	12.0	12.0	15.0
802.11ax HE80	155	5775	14.0	12.0	12.0	12.0	15.0

WLAN Tune-up Power (Down)_AX211							
UNII-5							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	1	5955	13.5	12.5	12.5	12.5	15.5
	5	5975	13.5	12.5	12.5	12.5	15.5
	9	5995	13.5	12.5	12.5	12.5	15.5
	13	6015	13.5	12.5	12.5	12.5	15.5
	17	6035	13.5	12.5	12.5	12.5	15.5
	21	6055	13.5	12.5	12.5	12.5	15.5
	25	6075	13.5	12.5	12.5	12.5	15.5
	29	6095	13.5	12.5	12.5	12.5	15.5
	33	6115	13.5	12.5	12.5	12.5	15.5
	37	6135	13.5	12.5	12.5	12.5	15.5
	41	6155	13.5	12.5	12.5	12.5	15.5
	45	6175	13.5	12.5	12.5	12.5	15.5
	49	6195	13.5	12.5	12.5	12.5	15.5
	53	6215	13.5	12.5	12.5	12.5	15.5
	57	6235	13.5	12.5	12.5	12.5	15.5
	61	6255	13.5	12.5	12.5	12.5	15.5
	65	6275	13.5	12.5	12.5	12.5	15.5
	69	6295	13.5	12.5	12.5	12.5	15.5
	73	6315	13.5	12.5	12.5	12.5	15.5
	77	6335	13.5	12.5	12.5	12.5	15.5
81	6355	13.5	12.5	12.5	12.5	15.5	
85	6375	13.5	12.5	12.5	12.5	15.5	
89	6395	13.5	12.5	12.5	12.5	15.5	
93	6415	13.5	12.5	12.5	12.5	15.5	
802.11ax HE40	3	5965	13.5	12.5	12.5	12.5	15.5
	11	6005	13.5	12.5	12.5	12.5	15.5
	19	6045	13.5	12.5	12.5	12.5	15.5
	27	6085	13.5	12.5	12.5	12.5	15.5
	35	6125	13.5	12.5	12.5	12.5	15.5
	43	6165	13.5	12.5	12.5	12.5	15.5
	51	6205	13.5	12.5	12.5	12.5	15.5
	59	6245	13.5	12.5	12.5	12.5	15.5
	67	6285	13.5	12.5	12.5	12.5	15.5
	75	6325	13.5	12.5	12.5	12.5	15.5
83	6365	13.5	12.5	12.5	12.5	15.5	
91	6405	13.5	12.5	12.5	12.5	15.5	
802.11ax HE80	7	5985	13.5	12.5	12.5	12.5	15.5
	23	6065	13.5	12.5	12.5	12.5	15.5
	39	6145	13.5	12.5	12.5	12.5	15.5
	55	6225	13.5	12.5	12.5	12.5	15.5
	71	6305	13.5	12.5	12.5	12.5	15.5
87	6385	13.5	12.5	12.5	12.5	15.5	
802.11ax HE160	15	6025	13.5	12.5	12.5	12.5	15.5
	47	6185	13.5	12.5	12.5	12.5	15.5
	79	6345	13.5	12.5	12.5	12.5	15.5

WLAN Tune-up Power (Down)_AX211							
UNII-6							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	97	6435	13.5	12.5	12.5	12.5	15.5
	101	6455	13.5	12.5	12.5	12.5	15.5
	105	6475	13.5	12.5	12.5	12.5	15.5
	109	6495	13.5	12.5	12.5	12.5	15.5
	113	6515	13.5	12.5	12.5	12.5	15.5
	117	6535	13.5	12.5	12.5	12.5	15.5
802.11ax HE40	99	6445	13.5	12.5	12.5	12.5	15.5
	107	6485	13.5	12.5	12.5	12.5	15.5
	115	6525	13.5	12.5	12.5	12.5	15.5
802.11ax HE80	103	6465	13.5	12.5	12.5	12.5	15.5
	119	6545	13.5	12.5	12.5	12.5	15.5
802.11ax HE160	111	6505	13.5	12.5	12.5	12.5	15.5

**WLAN Tune-up Power (Down)\_AX211**

**UNII-7**

Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	121	6555	13.5	12.5	12.5	12.5	15.5
	125	6575	13.5	12.5	12.5	12.5	15.5
	129	6595	13.5	12.5	12.5	12.5	15.5
	133	6615	13.5	12.5	12.5	12.5	15.5
	137	6635	13.5	12.5	12.5	12.5	15.5
	141	6655	13.5	12.5	12.5	12.5	15.5
	145	6675	13.5	12.5	12.5	12.5	15.5
	149	6695	13.5	12.5	12.5	12.5	15.5
	153	6715	13.5	12.5	12.5	12.5	15.5
	157	6735	13.5	12.5	12.5	12.5	15.5
	161	6755	13.5	12.5	12.5	12.5	15.5
	165	6775	13.5	12.5	12.5	12.5	15.5
	169	6795	13.5	12.5	12.5	12.5	15.5
	173	6815	13.5	12.5	12.5	12.5	15.5
	177	6835	13.5	12.5	12.5	12.5	15.5
	181	6855	13.5	12.5	12.5	12.5	15.5
185	6875	13.5	12.5	12.5	12.5	15.5	
802.11ax HE40	123	6565	13.5	12.5	12.5	12.5	15.5
	131	6605	13.5	12.5	12.5	12.5	15.5
	139	6645	13.5	12.5	12.5	12.5	15.5
	147	6685	13.5	12.5	12.5	12.5	15.5
	155	6725	13.5	12.5	12.5	12.5	15.5
	163	6765	13.5	12.5	12.5	12.5	15.5
	171	6805	13.5	12.5	12.5	12.5	15.5
	179	6845	13.5	12.5	12.5	12.5	15.5
187	6885	13.5	12.5	12.5	12.5	15.5	
802.11ax HE80	135	6625	13.5	12.5	12.5	12.5	15.5
	151	6705	13.5	12.5	12.5	12.5	15.5
	167	6785	13.5	12.5	12.5	12.5	15.5
	183	6865	13.5	12.5	12.5	12.5	15.5
802.11ax HE160	143	6665	13.5	12.5	12.5	12.5	15.5
	175	6825	13.5	12.5	12.5	12.5	15.5

WLAN Tune-up Power (Down)_AX211							
UNII-8							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	189	6895	13.5	12.5	12.5	12.5	15.5
	193	6915	13.5	12.5	12.5	12.5	15.5
	197	6935	13.5	12.5	12.5	12.5	15.5
	201	6955	13.5	12.5	12.5	12.5	15.5
	205	6975	13.5	12.5	12.5	12.5	15.5
	209	6995	13.5	12.5	12.5	12.5	15.5
	213	7015	13.5	12.5	12.5	12.5	15.5
	217	7035	13.5	12.5	12.5	12.5	15.5
	221	7055	13.5	12.5	12.5	12.5	15.5
	225	7075	13.5	12.5	12.5	12.5	15.5
	229	7095	13.5	12.5	12.5	12.5	15.5
802.11ax HE40	233	7115	13.5	12.5	12.5	12.5	15.5
	195	6925	13.5	12.5	12.5	12.5	15.5
	203	6965	13.5	12.5	12.5	12.5	15.5
	211	7005	13.5	12.5	12.5	12.5	15.5
	219	7045	13.5	12.5	12.5	12.5	15.5
802.11ax HE80	227	7085	13.5	12.5	12.5	12.5	15.5
	199	6945	13.5	12.5	12.5	12.5	15.5
802.11ax HE160	215	7025	13.5	12.5	12.5	12.5	15.5
	207	6985	13.5	12.5	12.5	12.5	15.5

## **Annex E. Measured Conducted Power Result**

The measuring conducted power (Unit: dBm) are shown as below.



WCDMA Conducted Power (Full)									
Band	WCDMA II			WCDMA IV			WCDMA V		
TX Channel	9262	9400	9538	1312	1413	1513	4132	4182	4233
Rx Channel	9662	9800	9938	1537	1638	1738	4357	4407	4458
Frequency	1852.4	1880	1907.6	1712.4	1732.6	1752.6	826.4	836.4	846.6
RMC 12.2K	24.20	24.18	24.26	24.23	24.03	24.01	24.13	24.23	23.88
HSDPA Subtest-1	23.32	23.40	23.36	23.09	23.09	23.00	23.11	23.12	23.10
HSDPA Subtest-2	23.41	23.46	23.36	23.13	23.10	23.09	23.16	23.17	23.13
HSDPA Subtest-3	22.77	22.88	22.83	22.57	22.60	22.55	22.57	22.61	22.56
HSDPA Subtest-4	22.80	22.87	22.78	22.51	22.57	22.51	22.51	22.57	22.51
DC-HSDPA Subtest-1	23.14	23.23	23.28	23.20	23.11	23.15	23.12	23.12	23.16
DC-HSDPA Subtest-2	23.11	23.26	23.26	23.29	23.28	23.18	23.29	23.10	23.25
DC-HSDPA Subtest-3	22.64	22.62	22.80	22.71	22.71	22.65	22.79	22.71	22.64
DC-HSDPA Subtest-4	22.62	22.74	22.63	22.73	22.77	22.66	22.77	22.73	22.61
HSUPA Subtest-1	23.35	23.34	23.33	23.04	23.13	23.02	23.14	23.13	22.09
HSUPA Subtest-2	21.25	21.40	21.28	21.01	21.14	21.03	21.02	21.14	21.06
HSUPA Subtest-3	22.37	22.46	22.42	22.12	22.16	22.09	22.14	22.19	22.13
HSUPA Subtest-4	21.29	21.31	21.29	20.98	21.07	20.93	21.01	21.07	21.03
HSUPA Subtest-5	23.32	23.34	23.33	23.04	22.97	23.02	23.05	23.07	23.03
HSPA+ Subtest-1	20.72	20.79	20.72	20.60	20.77	20.79	20.73	20.65	20.79

LTE Conducted Power (Full)							
LTE Band 2							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		18700	18900	19100	
		Frequency (MHz)		1860	1880	1900	
20M	QPSK	1	0	23.80	24.01	23.92	0
		1	50	23.53	23.74	23.65	0
		1	99	23.50	23.71	23.62	0
		50	0	22.71	22.92	22.83	1
		50	25	22.63	22.84	22.75	1
		50	50	22.56	22.77	22.68	1
		100	0	22.65	22.86	22.77	1
20M	16QAM	1	0	23.08	23.29	23.20	1
		1	50	22.98	23.19	23.10	1
		1	99	22.81	23.02	22.93	1
		50	0	21.83	22.04	21.95	2
		50	25	21.74	21.95	21.86	2
		50	50	21.63	21.84	21.75	2
		100	0	21.71	21.92	21.83	2
20M	64QAM	1	0	22.10	22.31	22.22	2
		1	50	21.74	21.95	21.86	2
		1	99	21.70	21.91	21.82	2
		50	0	20.86	21.07	20.98	3
		50	25	20.75	20.96	20.87	3
		50	50	20.65	20.86	20.77	3
		100	0	20.72	20.93	20.84	3
BW	MCS Index	Channel		18675	18900	19125	3GPP MPR
		Frequency (MHz)		1857.5	1880	1902.5	
15M	QPSK	1	0	23.74	23.94	23.91	0
		1	37	23.45	23.64	23.56	0
		1	74	23.40	23.64	23.52	0
		36	0	22.62	22.92	22.81	1
		36	19	22.62	22.79	22.65	1
		36	39	22.52	22.74	22.67	1
		75	0	22.57	22.77	22.67	1
15M	16QAM	1	0	23.03	23.24	23.20	1
		1	37	22.95	23.17	23.07	1
		1	74	22.72	22.99	22.92	1
		36	0	21.75	21.99	21.90	2
		36	19	21.69	21.87	21.86	2
		36	39	21.59	21.81	21.72	2
		75	0	21.70	21.91	21.83	2
15M	64QAM	1	0	22.09	22.23	22.21	2
		1	37	21.69	21.87	21.83	2
		1	74	21.63	21.86	21.74	2
		36	0	20.82	21.03	20.89	3
		36	19	20.73	20.88	20.84	3
		36	39	20.58	20.82	20.75	3
		75	0	20.64	20.83	20.83	3

LTE Conducted Power (Full)									
LTE Band 2									
BW	MCS Index	Channel		18650	18900	19150	3GPP MPR		
		Frequency (MHz)		1855	1880	1905			
10M	QPSK	1	0	23.80	23.95	23.88	0		
		1	24	23.53	23.68	23.62	0		
		1	49	23.49	23.64	23.52	0		
		25	0	22.68	22.89	22.77	1		
		25	12	22.57	22.77	22.66	1		
		25	25	22.54	22.76	22.63	1		
10M	16QAM	50	0	22.64	22.85	22.75	1		
		1	0	23.05	23.22	23.14	1		
		1	24	22.91	23.16	23.01	1		
		1	49	22.72	23.02	22.84	1		
		25	0	21.81	22.00	21.93	2		
		25	12	21.73	21.88	21.82	2		
10M	64QAM	25	25	21.53	21.78	21.69	2		
		50	0	21.69	21.88	21.82	2		
		1	0	22.08	22.21	22.13	2		
		1	24	21.71	21.89	21.83	2		
		1	49	21.66	21.90	21.73	2		
		25	0	20.77	20.97	20.91	3		
10M	64QAM	25	12	20.70	20.86	20.86	3		
		25	25	20.60	20.83	20.77	3		
		50	0	20.63	20.89	20.78	3		
		BW	MCS Index	Channel		18625	18900	19175	3GPP MPR
				Frequency (MHz)		1852.5	1880	1907.5	
		5M	QPSK	1	0	23.79	23.95	23.87	0
1	12			23.45	23.69	23.55	0		
1	24			23.43	23.71	23.54	0		
12	0			22.64	22.86	22.82	1		
12	6			22.58	22.74	22.67	1		
12	13			22.55	22.75	22.60	1		
5M	16QAM	25	0	22.64	22.86	22.71	1		
		1	0	23.03	23.20	23.19	1		
		1	12	22.89	23.19	23.04	1		
		1	24	22.73	22.94	22.90	1		
		12	0	21.82	22.01	21.85	2		
		12	6	21.64	21.91	21.83	2		
5M	64QAM	12	13	21.56	21.80	21.66	2		
		25	0	21.62	21.92	21.83	2		
		1	0	22.03	22.23	22.14	2		
		1	12	21.70	21.95	21.81	2		
		1	24	21.62	21.88	21.81	2		
		12	0	20.77	20.99	20.96	3		
5M	64QAM	12	6	20.67	20.93	20.80	3		
		12	13	20.55	20.83	20.73	3		
		25	0	20.65	20.88	20.74	3		

LTE Conducted Power (Full)							
LTE Band 2							
BW	MCS Index	Channel		18615	18900	19185	3GPP MPR
		Frequency (MHz)		1851.5	1880	1908.5	
3M	QPSK	1	0	23.76	23.99	23.82	0
		1	7	23.46	23.65	23.55	0
		1	14	23.47	23.70	23.54	0
		8	0	22.61	22.82	22.77	1
		8	3	22.61	22.83	22.70	1
		8	7	22.55	22.68	22.67	1
		15	0	22.57	22.79	22.70	1
3M	16QAM	1	0	22.99	23.27	23.14	1
		1	7	22.97	23.15	23.03	1
		1	14	22.80	22.96	22.87	1
		8	0	21.80	22.01	21.89	2
		8	3	21.73	21.93	21.84	2
		8	7	21.62	21.80	21.70	2
		15	0	21.61	21.87	21.83	2
3M	64QAM	1	0	22.09	22.30	22.14	2
		1	7	21.65	21.95	21.81	2
		1	14	21.60	21.85	21.73	2
		8	0	20.84	21.07	20.95	3
		8	3	20.73	20.88	20.79	3
		8	7	20.65	20.83	20.71	3
		15	0	20.72	20.89	20.75	3
BW	MCS Index	Channel		18607	18900	19193	3GPP MPR
		Frequency (MHz)		1850.7	1880	1909.3	
1.4M	QPSK	1	0	23.72	23.91	23.89	0
		1	2	23.46	23.74	23.64	0
		1	5	23.47	23.65	23.58	0
		3	0	23.64	23.88	23.83	0
		3	1	23.59	23.83	23.73	0
		3	3	23.53	23.76	23.66	0
		6	0	22.57	22.76	22.69	1
1.4M	16QAM	1	0	23.07	23.22	23.15	1
		1	2	22.98	23.19	23.04	1
		1	5	22.71	22.98	22.93	1
		3	0	22.78	23.01	22.93	1
		3	1	22.65	22.95	22.81	1
		3	3	22.56	22.77	22.68	1
		6	0	21.63	21.84	21.74	2
1.4M	64QAM	1	0	22.10	22.25	22.14	2
		1	2	21.68	21.89	21.81	2
		1	5	21.60	21.91	21.79	2
		3	0	21.83	22.06	21.95	2
		3	1	21.75	21.89	21.78	2
		3	3	21.57	21.80	21.72	2
		6	0	20.71	20.84	20.80	3

LTE Conducted Power (Full)							
LTE Band 4							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20050	20175	20300	
		Frequency (MHz)		1720	1732.5	1745	
20M	QPSK	1	0	23.67	23.95	23.87	0
		1	50	23.44	23.72	23.64	0
		1	99	23.42	23.70	23.62	0
		50	0	22.55	22.83	22.75	1
		50	25	22.48	22.76	22.68	1
		50	50	22.40	22.68	22.60	1
		100	0	22.53	22.81	22.73	1
20M	16QAM	1	0	22.93	23.21	23.13	1
		1	50	22.77	23.05	22.97	1
		1	99	22.70	22.98	22.90	1
		50	0	21.61	21.89	21.81	2
		50	25	21.56	21.84	21.76	2
		50	50	21.53	21.81	21.73	2
		100	0	21.60	21.88	21.80	2
20M	64QAM	1	0	21.83	22.11	22.03	2
		1	50	21.50	21.78	21.70	2
		1	99	21.40	21.68	21.60	2
		50	0	20.68	20.96	20.88	3
		50	25	20.60	20.88	20.80	3
		50	50	20.51	20.79	20.71	3
		100	0	20.61	20.89	20.81	3
BW	MCS Index	Channel		20025	20175	20325	3GPP MPR
		Frequency (MHz)		1717.5	1732.5	1747.5	
15M	QPSK	1	0	23.67	23.93	23.77	0
		1	37	23.35	23.72	23.56	0
		1	74	23.41	23.64	23.56	0
		36	0	22.50	22.75	22.69	1
		36	19	22.43	22.76	22.63	1
		36	39	22.33	22.58	22.60	1
		75	0	22.50	22.79	22.69	1
15M	16QAM	1	0	22.88	23.12	23.05	1
		1	37	22.70	22.95	22.95	1
		1	74	22.66	22.97	22.89	1
		36	0	21.55	21.84	21.74	2
		36	19	21.52	21.75	21.69	2
		36	39	21.46	21.72	21.68	2
		75	0	21.58	21.85	21.76	2
15M	64QAM	1	0	21.82	22.07	21.97	2
		1	37	21.40	21.69	21.70	2
		1	74	21.30	21.64	21.55	2
		36	0	20.60	20.94	20.84	3
		36	19	20.55	20.87	20.77	3
		36	39	20.45	20.72	20.64	3
		75	0	20.52	20.89	20.76	3

LTE Conducted Power (Full)							
LTE Band 4							
BW	MCS Index	Channel		20000	20175	20350	3GPP MPR
		Frequency (MHz)		1715	1732.5	1750	
10M	QPSK	1	0	23.63	23.90	23.87	0
		1	24	23.42	23.68	23.63	0
		1	49	23.34	23.66	23.57	0
		25	0	22.50	22.81	22.72	1
		25	12	22.40	22.74	22.62	1
		25	25	22.35	22.63	22.60	1
		50	0	22.50	22.74	22.69	1
10M	16QAM	1	0	22.89	23.12	23.12	1
		1	24	22.71	22.97	22.94	1
		1	49	22.62	22.94	22.81	1
		25	0	21.53	21.79	21.76	2
		25	12	21.47	21.79	21.67	2
		25	25	21.51	21.81	21.72	2
		50	0	21.55	21.85	21.79	2
10M	64QAM	1	0	21.78	22.08	21.96	2
		1	24	21.43	21.71	21.60	2
		1	49	21.40	21.64	21.54	2
		25	0	20.63	20.96	20.81	3
		25	12	20.53	20.82	20.76	3
		25	25	20.46	20.74	20.63	3
		50	0	20.59	20.79	20.78	3
BW	MCS Index	Channel		19975	20175	20375	3GPP MPR
		Frequency (MHz)		1712.5	1732.5	1752.5	
5M	QPSK	1	0	23.57	23.92	23.83	0
		1	12	23.43	23.68	23.62	0
		1	24	23.41	23.67	23.53	0
		12	0	22.54	22.78	22.75	1
		12	6	22.40	22.74	22.66	1
		12	13	22.33	22.58	22.57	1
		25	0	22.47	22.71	22.67	1
5M	16QAM	1	0	22.85	23.12	23.08	1
		1	12	22.76	22.95	22.94	1
		1	24	22.69	22.93	22.81	1
		12	0	21.52	21.80	21.77	2
		12	6	21.56	21.77	21.73	2
		12	13	21.43	21.79	21.66	2
		25	0	21.56	21.86	21.80	2
5M	64QAM	1	0	21.75	22.09	21.96	2
		1	12	21.44	21.74	21.64	2
		1	24	21.39	21.61	21.54	2
		12	0	20.66	20.93	20.82	3
		12	6	20.57	20.87	20.74	3
		12	13	20.51	20.71	20.66	3
		25	0	20.61	20.84	20.71	3

LTE Conducted Power (Full)							
LTE Band 4							
BW	MCS Index	Channel		19965	20175	20385	3GPP MPR
		Frequency (MHz)		1711.5	1732.5	1753.5	
3M	QPSK	1	0	23.60	23.87	23.86	0
		1	7	23.36	23.69	23.54	0
		1	14	23.33	23.70	23.56	0
		8	0	22.51	22.78	22.72	1
		8	3	22.46	22.74	22.58	1
		8	7	22.38	22.59	22.52	1
3M	16QAM	15	0	22.48	22.79	22.68	1
		1	0	22.83	23.20	23.12	1
		1	7	22.69	23.05	22.90	1
		1	14	22.61	22.90	22.87	1
		8	0	21.56	21.85	21.81	2
		8	3	21.56	21.76	21.69	2
3M	64QAM	8	7	21.49	21.71	21.72	2
		15	0	21.58	21.81	21.71	2
		1	0	21.73	22.03	22.01	2
		1	7	21.45	21.75	21.63	2
		1	14	21.32	21.62	21.59	2
		8	0	20.68	20.95	20.83	3
BW	MCS Index	Channel		19957	20175	20393	3GPP MPR
		Frequency (MHz)		1710.7	1732.5	1754.3	
1.4M	QPSK	8	7	20.48	20.76	20.61	3
		15	0	20.58	20.81	20.78	3
		1	0	23.67	23.87	23.86	0
		1	2	23.36	23.71	23.54	0
		1	5	23.38	23.62	23.60	0
		3	0	23.49	23.77	23.71	0
1.4M	16QAM	3	1	23.39	23.68	23.63	0
		3	3	23.39	23.66	23.50	0
		6	0	22.46	22.80	22.73	1
		1	0	22.85	23.13	23.11	1
		1	2	22.73	23.04	22.97	1
		1	5	22.68	22.89	22.89	1
1.4M	64QAM	3	0	22.53	22.88	22.75	1
		3	1	22.48	22.75	22.71	1
		3	3	22.44	22.72	22.68	1
		6	0	21.56	21.87	21.74	2
		1	0	21.80	22.09	21.93	2
		1	2	21.44	21.68	21.64	2
1.4M	64QAM	1	5	21.35	21.68	21.57	2
		3	0	21.59	21.93	21.83	2
		3	1	21.53	21.82	21.78	2
		3	3	21.51	21.77	21.68	2
		6	0	20.52	20.84	20.71	3

LTE Conducted Power (Full)							
LTE Band 5							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20450	20525	20600	
		Frequency (MHz)		829	836.5	844	
10M	QPSK	1	0	23.82	24.05	23.97	0
		1	24	23.77	23.97	23.92	0
		1	49	23.68	23.88	23.83	0
		25	0	22.85	23.05	23.00	1
		25	12	22.83	23.03	22.98	1
		25	25	22.75	22.95	22.90	1
		50	0	22.71	22.91	22.86	1
10M	16QAM	1	0	23.21	23.41	23.36	1
		1	24	23.12	23.32	23.27	1
		1	49	23.08	23.28	23.23	1
		25	0	21.84	22.04	21.99	2
		25	12	21.82	22.02	21.97	2
		25	25	21.78	21.98	21.93	2
		50	0	21.73	21.93	21.88	2
10M	64QAM	1	0	22.02	22.22	22.17	2
		1	24	21.95	22.15	22.10	2
		1	49	21.89	22.09	22.04	2
		25	0	20.87	21.07	21.02	3
		25	12	20.85	21.05	21.00	3
		25	25	20.83	21.03	20.98	3
		50	0	20.82	21.02	20.97	3
BW	MCS Index	Channel		20425	20525	20625	3GPP MPR
		Frequency (MHz)		826.5	836.5	846.5	
5M	QPSK	1	0	23.80	24.01	23.88	0
		1	12	23.68	23.91	23.82	0
		1	24	23.65	23.78	23.73	0
		12	0	22.81	22.95	22.95	1
		12	6	22.77	23.02	22.94	1
		12	13	22.75	22.86	22.85	1
		25	0	22.67	22.85	22.86	1
5M	16QAM	1	0	23.19	23.35	23.33	1
		1	12	23.09	23.26	23.23	1
		1	24	23.05	23.24	23.18	1
		12	0	21.76	22.04	21.95	2
		12	6	21.81	21.95	21.90	2
		12	13	21.75	21.94	21.88	2
		25	0	21.64	21.88	21.79	2
5M	64QAM	1	0	22.00	22.19	22.15	2
		1	12	21.89	22.13	22.10	2
		1	24	21.79	22.00	21.94	2
		12	0	20.82	20.98	20.92	3
		12	6	20.76	20.95	21.00	3
		12	13	20.83	21.00	20.93	3
		25	0	20.76	20.92	20.91	3



LTE Conducted Power (Full)									
LTE Band 5									
BW	MCS Index	Channel		20415	20525	20635	3GPP MPR		
		Frequency (MHz)		825.5	836.5	847.5			
3M	QPSK	1	0	23.73	23.97	23.92	0		
		1	7	23.69	23.90	23.85	0		
		1	14	23.68	23.78	23.82	0		
		8	0	22.79	23.02	22.90	1		
		8	3	22.74	22.99	22.95	1		
		8	7	22.71	22.91	22.84	1		
3M	16QAM	15	0	22.68	22.83	22.84	1		
		1	0	23.17	23.35	23.33	1		
		1	7	23.08	23.24	23.23	1		
		1	14	23.03	23.27	23.22	1		
		8	0	21.76	22.00	21.90	2		
		8	3	21.79	22.02	21.87	2		
3M	64QAM	8	7	21.78	21.94	21.88	2		
		15	0	21.70	21.89	21.78	2		
		1	0	21.95	22.18	22.10	2		
		1	7	21.85	22.09	22.06	2		
		1	14	21.82	22.00	21.98	2		
		8	0	20.77	21.05	21.01	3		
3M	64QAM	8	3	20.82	20.99	20.97	3		
		8	7	20.76	20.97	20.94	3		
		15	0	20.82	20.93	20.87	3		
		BW	MCS Index	Channel		20407	20525	20643	3GPP MPR
				Frequency (MHz)		824.7	836.5	848.3	
		1.4M	QPSK	1	0	23.87	23.99	23.88	0
1	2			23.71	23.93	23.86	0		
1	5			23.64	23.86	23.81	0		
3	0			23.84	23.91	23.76	0		
3	1			23.76	23.94	23.89	0		
3	3			23.65	23.87	23.86	0		
1.4M	16QAM	6	0	22.69	22.83	22.86	1		
		1	0	23.19	23.37	23.31	1		
		1	2	23.02	23.29	23.19	1		
		1	5	23.06	23.20	23.22	1		
		3	0	22.76	23.00	22.99	1		
		3	1	22.75	22.92	22.90	1		
1.4M	64QAM	3	3	22.77	22.94	22.93	1		
		6	0	21.73	21.83	21.88	2		
		1	0	22.00	22.15	22.16	2		
		1	2	21.88	22.14	22.09	2		
		1	5	21.86	22.04	21.99	2		
		3	0	21.79	22.01	22.00	2		
1.4M	64QAM	3	1	21.75	21.95	21.93	2		
		3	3	21.77	22.01	21.88	2		
		6	0	20.74	20.93	20.87	3		

LTE Conducted Power (Full)							
LTE Band 7							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20850	21100	21350	
		Frequency (MHz)		2510	2535	2560	
20M	QPSK	1	0	24.18	24.32	24.24	0
		1	50	23.98	24.12	24.04	0
		1	99	23.89	24.03	23.95	0
		50	0	23.14	23.28	23.20	1
		50	25	23.05	23.19	23.11	1
		50	50	23.03	23.17	23.09	1
		100	0	23.02	23.16	23.08	1
20M	16QAM	1	0	23.31	23.45	23.37	1
		1	50	23.28	23.42	23.34	1
		1	99	23.21	23.35	23.27	1
		50	0	22.29	22.43	22.35	2
		50	25	22.20	22.34	22.26	2
		50	50	22.17	22.31	22.23	2
		100	0	22.12	22.26	22.18	2
20M	64QAM	1	0	22.32	22.46	22.38	2
		1	50	22.29	22.43	22.35	2
		1	99	22.19	22.33	22.25	2
		50	0	21.25	21.39	21.31	3
		50	25	21.19	21.33	21.25	3
		50	50	21.17	21.31	21.23	3
		100	0	21.13	21.27	21.19	3
BW	MCS Index	Channel		20825	21100	21375	3GPP MPR
		Frequency (MHz)		2507.5	2535	2562.5	
15M	QPSK	1	0	24.18	24.31	24.20	0
		1	37	23.89	24.09	23.99	0
		1	74	23.83	23.99	23.93	0
		36	0	23.10	23.23	23.16	1
		36	19	23.01	23.10	23.05	1
		36	39	22.98	23.07	23.03	1
		75	0	22.99	23.14	22.98	1
15M	16QAM	1	0	23.29	23.40	23.28	1
		1	37	23.27	23.33	23.32	1
		1	74	23.12	23.26	23.25	1
		36	0	22.21	22.41	22.29	2
		36	19	22.13	22.31	22.20	2
		36	39	22.13	22.26	22.20	2
		75	0	22.07	22.18	22.17	2
15M	64QAM	1	0	22.23	22.39	22.31	2
		1	37	22.27	22.36	22.29	2
		1	74	22.16	22.26	22.16	2
		36	0	21.15	21.32	21.26	3
		36	19	21.10	21.25	21.18	3
		36	39	21.14	21.27	21.18	3
		75	0	21.10	21.22	21.13	3

LTE Conducted Power (Full)							
LTE Band 7							
BW	MCS Index	Channel		20800	21100	21400	3GPP MPR
		Frequency (MHz)		2505	2535	2565	
10M	QPSK	1	0	24.17	24.24	24.22	0
		1	24	23.92	24.08	24.04	0
		1	49	23.89	23.95	23.92	0
		25	0	23.10	23.19	23.20	1
		25	12	23.01	23.12	23.02	1
		25	25	22.93	23.15	23.07	1
		50	0	22.99	23.12	23.08	1
10M	16QAM	1	0	23.24	23.36	23.28	1
		1	24	23.22	23.42	23.34	1
		1	49	23.14	23.34	23.23	1
		25	0	22.25	22.34	22.31	2
		25	12	22.14	22.34	22.24	2
		25	25	22.15	22.26	22.22	2
		50	0	22.07	22.24	22.15	2
10M	64QAM	1	0	22.22	22.41	22.35	2
		1	24	22.20	22.42	22.27	2
		1	49	22.13	22.24	22.25	2
		25	0	21.19	21.37	21.30	3
		25	12	21.12	21.23	21.15	3
		25	25	21.13	21.31	21.20	3
		50	0	21.12	21.26	21.12	3
BW	MCS Index	Channel		20775	21100	21425	3GPP MPR
		Frequency (MHz)		2502.5	2535	2567.5	
5M	QPSK	1	0	24.18	24.23	24.19	0
		1	12	23.95	24.02	23.97	0
		1	24	23.85	23.95	23.88	0
		12	0	23.08	23.27	23.20	1
		12	6	23.02	23.09	23.05	1
		12	13	22.94	23.11	23.03	1
		25	0	22.92	23.15	22.99	1
5M	16QAM	1	0	23.30	23.36	23.30	1
		1	12	23.28	23.41	23.29	1
		1	24	23.19	23.32	23.23	1
		12	0	22.28	22.40	22.33	2
		12	6	22.20	22.29	22.24	2
		12	13	22.10	22.27	22.19	2
		25	0	22.11	22.24	22.11	2
5M	64QAM	1	0	22.22	22.38	22.34	2
		1	12	22.25	22.42	22.35	2
		1	24	22.12	22.31	22.16	2
		12	0	21.18	21.32	21.27	3
		12	6	21.16	21.25	21.17	3
		12	13	21.15	21.21	21.22	3
		25	0	21.09	21.27	21.18	3

LTE Conducted Power (Full)							
LTE Band 12							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		23060	23095	23130	
		Frequency (MHz)		704	707.5	711	
10M	QPSK	1	0	24.26	24.46	24.35	0
		1	24	24.23	24.43	24.32	0
		1	49	24.18	24.38	24.27	0
		25	0	23.26	23.46	23.35	1
		25	12	23.22	23.42	23.31	1
		25	25	23.19	23.39	23.28	1
10M	16QAM	50	0	23.15	23.35	23.24	1
		1	0	23.25	23.45	23.34	1
		1	24	23.22	23.42	23.31	1
		1	49	23.21	23.41	23.30	1
		25	0	22.26	22.46	22.35	2
		25	12	22.23	22.43	22.32	2
10M	64QAM	25	25	22.21	22.41	22.30	2
		50	0	22.18	22.38	22.27	2
		1	0	22.17	22.37	22.26	2
		1	24	22.14	22.34	22.23	2
		1	49	22.02	22.22	22.11	2
		25	0	21.18	21.38	21.27	3
5M	QPSK	25	12	21.14	21.34	21.23	3
		25	25	21.02	21.22	21.11	3
		50	0	21.01	21.21	21.10	3
		Channel		23035	23095	23155	3GPP MPR
		Frequency (MHz)		701.5	707.5	713.5	
		5M	QPSK	1	0	24.17	24.43
1	12			24.09	24.35	24.22	0
1	24			24.07	24.29	24.24	0
12	0			23.21	23.44	23.29	1
12	6			23.17	23.33	23.26	1
12	13			23.14	23.29	23.26	1
5M	16QAM	25	0	23.07	23.31	23.18	1
		1	0	23.16	23.41	23.31	1
		1	12	23.18	23.33	23.22	1
		1	24	23.13	23.32	23.20	1
		12	0	22.24	22.43	22.25	2
		12	6	22.22	22.43	22.22	2
5M	64QAM	12	13	22.21	22.40	22.26	2
		25	0	22.16	22.29	22.24	2
		1	0	22.16	22.32	22.21	2
		1	12	22.12	22.28	22.21	2
		1	24	21.92	22.22	22.11	2
		12	0	21.15	21.33	21.18	3
5M	64QAM	12	6	21.08	21.31	21.19	3
		12	13	20.93	21.15	21.10	3
		25	0	20.97	21.20	21.05	3

LTE Conducted Power (Full)							
LTE Band 12							
BW	MCS Index	Channel		23025	23095	23165	3GPP MPR
		Frequency (MHz)		700.5	707.5	714.5	
3M	QPSK	1	0	24.16	24.43	24.28	0
		1	7	24.13	24.37	24.23	0
		1	14	24.06	24.28	24.20	0
		8	0	23.22	23.41	23.33	1
		8	3	23.22	23.40	23.30	1
		8	7	23.09	23.37	23.28	1
		15	0	23.06	23.30	23.17	1
3M	16QAM	1	0	23.19	23.36	23.26	1
		1	7	23.19	23.35	23.30	1
		1	14	23.14	23.32	23.26	1
		8	0	22.18	22.43	22.27	2
		8	3	22.18	22.35	22.23	2
		8	7	22.21	22.41	22.26	2
		15	0	22.13	22.32	22.24	2
3M	64QAM	1	0	22.17	22.34	22.25	2
		1	7	22.06	22.33	22.13	2
		1	14	21.92	22.12	22.09	2
		8	0	21.08	21.28	21.18	3
		8	3	21.05	21.28	21.18	3
		8	7	20.95	21.16	21.04	3
		15	0	20.98	21.13	21.02	3
BW	MCS Index	Channel		23017	23095	23173	3GPP MPR
		Frequency (MHz)		699.7	707.5	715.3	
1.4M	QPSK	1	0	24.21	24.44	24.27	0
		1	2	24.13	24.43	24.30	0
		1	5	24.07	24.34	24.27	0
		3	0	24.24	24.41	24.26	0
		3	1	24.17	24.40	24.21	0
		3	3	24.09	24.38	24.22	0
		6	0	23.10	23.25	23.19	1
1.4M	16QAM	1	0	23.24	23.40	23.33	1
		1	2	23.20	23.37	23.29	1
		1	5	23.11	23.35	23.26	1
		3	0	23.17	23.46	23.26	1
		3	1	23.23	23.35	23.28	1
		3	3	23.21	23.33	23.29	1
		6	0	22.08	22.30	22.21	2
1.4M	64QAM	1	0	22.09	22.32	22.23	2
		1	2	22.04	22.29	22.17	2
		1	5	21.94	22.13	22.10	2
		3	0	22.13	22.31	22.18	2
		3	1	22.10	22.29	22.21	2
		3	3	21.97	22.21	22.05	2
		6	0	20.94	21.11	21.00	3

LTE Conducted Power (Full)							
LTE Band 13							
BW	MCS Index	RB Size	RB Offset	Channel			3GPP MPR (dB)
		Channel		23230			
		Frequency (MHz)		782			
10M	QPSK	1	0		24.24		0
		1	24		24.12		0
		1	49		24.11		0
		25	0		23.21		1
		25	12		23.11		1
		25	25		23.09		1
		50	0		23.06		1
10M	16QAM	1	0		23.32		1
		1	24		23.27		1
		1	49		23.24		1
		25	0		22.33		2
		25	12		22.22		2
		25	25		22.17		2
		50	0		22.12		2
10M	64QAM	1	0		22.31		2
		1	24		22.22		2
		1	49		22.21		2
		25	0		21.24		3
		25	12		21.19		3
		25	25		21.16		3
		50	0		21.13		3
BW	MCS Index	Channel		23205	23230	23255	3GPP MPR
		Frequency (MHz)		779.5	782	784.5	
5M	QPSK	1	0	24.16	24.17	24.14	0
		1	12	24.06	24.08	24.06	0
		1	24	24.03	24.07	24.01	0
		12	0	23.21	23.15	23.16	1
		12	6	23.10	23.11	23.05	1
		12	13	22.99	23.07	23.08	1
		25	0	23.05	23.06	23.02	1
5M	16QAM	1	0	23.26	23.32	23.23	1
		1	12	23.24	23.26	23.27	1
		1	24	23.14	23.19	23.21	1
		12	0	22.25	22.25	22.30	2
		12	6	22.21	22.20	22.16	2
		12	13	22.17	22.11	22.15	2
		25	0	22.03	22.12	22.10	2
5M	64QAM	1	0	22.31	22.31	22.30	2
		1	12	22.17	22.13	22.21	2
		1	24	22.21	22.11	22.14	2
		12	0	21.20	21.23	21.22	3
		12	6	21.16	21.18	21.14	3
		12	13	21.08	21.13	21.10	3
		25	0	21.08	21.06	21.13	3

LTE Conducted Power (Full)							
LTE Band 14							
BW	MCS Index	RB Size	RB Offset	Channel		Mid	3GPP MPR (dB)
		Channel		23330			
		Frequency (MHz)		793			
10M	QPSK	1	0		24.28		0
		1	24		24.24		0
		1	49		24.11		0
		25	0		23.26		1
		25	12		23.21		1
		25	25		23.18		1
		50	0		23.13		1
10M	16QAM	1	0		23.32		1
		1	24		23.25		1
		1	49		23.18		1
		25	0		22.21		2
		25	12		22.16		2
		25	25		22.12		2
		50	0		22.08		2
10M	64QAM	1	0		22.13		2
		1	24		22.08		2
		1	49		22.04		2
		25	0		21.26		3
		25	12		21.17		3
		25	25		21.08		3
		50	0		21.03		3
BW	MCS Index	Channel		23305	23330	23355	3GPP MPR
		Frequency (MHz)		790.5	793	795.5	
5M	QPSK	1	0	24.20	24.26	24.23	0
		1	12	24.18	24.19	24.18	0
		1	24	24.10	24.03	24.03	0
		12	0	23.21	23.26	23.19	1
		12	6	23.18	23.19	23.16	1
		12	13	23.15	23.13	23.18	1
		25	0	23.04	23.13	23.03	1
5M	16QAM	1	0	23.27	23.27	23.26	1
		1	12	23.20	23.19	23.16	1
		1	24	23.12	23.16	23.16	1
		12	0	22.11	22.13	22.21	2
		12	6	22.06	22.08	22.10	2
		12	13	22.08	22.02	22.08	2
		25	0	22.07	22.08	21.98	2
5M	64QAM	1	0	22.04	22.11	22.13	2
		1	12	22.06	21.99	22.05	2
		1	24	21.96	22.04	21.97	2
		12	0	21.22	21.22	21.26	3
		12	6	21.13	21.07	21.16	3
		12	13	21.05	21.08	21.03	3
		25	0	21.02	20.94	20.96	3

LTE Conducted Power (Full)							
LTE Band 17							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		23780	23790	23800	
		Frequency (MHz)		709	710	711	
10M	QPSK	1	0	24.11	24.26	24.13	0
		1	24	24.01	24.16	24.03	0
		1	49	23.96	24.11	23.98	0
		25	0	23.16	23.31	23.18	1
		25	12	23.13	23.28	23.15	1
		25	25	23.10	23.25	23.12	1
		50	0	23.07	23.22	23.09	1
10M	16QAM	1	0	23.27	23.42	23.29	1
		1	24	23.24	23.39	23.26	1
		1	49	23.11	23.26	23.13	1
		25	0	22.18	22.33	22.20	2
		25	12	22.16	22.31	22.18	2
		25	25	22.11	22.26	22.13	2
		50	0	22.07	22.22	22.09	2
10M	64QAM	1	0	22.27	22.42	22.29	2
		1	24	22.23	22.38	22.25	2
		1	49	22.16	22.31	22.18	2
		25	0	21.23	21.38	21.25	3
		25	12	21.19	21.34	21.21	3
		25	25	21.13	21.28	21.15	3
		50	0	21.09	21.24	21.11	3
BW	MCS Index	Channel		23755	23790	23825	3GPP MPR
		Frequency (MHz)		706.5	710	713.5	
5M	QPSK	1	0	24.03	24.16	24.05	0
		1	12	23.95	24.16	24.03	0
		1	24	23.92	24.09	23.92	0
		12	0	23.09	23.28	23.18	1
		12	6	23.13	23.28	23.14	1
		12	13	23.06	23.17	23.12	1
		25	0	23.03	23.17	23.02	1
5M	16QAM	1	0	23.17	23.38	23.28	1
		1	12	23.17	23.37	23.26	1
		1	24	23.03	23.16	23.09	1
		12	0	22.16	22.31	22.19	2
		12	6	22.13	22.29	22.08	2
		12	13	22.05	22.21	22.06	2
		25	0	22.00	22.22	22.01	2
5M	64QAM	1	0	22.25	22.35	22.24	2
		1	12	22.14	22.31	22.24	2
		1	24	22.14	22.31	22.12	2
		12	0	21.20	21.28	21.24	3
		12	6	21.11	21.28	21.18	3
		12	13	21.12	21.28	21.12	3
		25	0	21.02	21.20	21.10	3



LTE Conducted Power (Full)							
LTE Band 25							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		26140	26365	26590	
		Frequency (MHz)		1860	1882.5	1905	
20M	QPSK	1	0	23.83	24.19	24.13	0
		1	50	23.75	24.11	24.05	0
		1	99	23.68	24.04	23.98	0
		50	0	22.72	23.08	23.02	1
		50	25	22.68	23.04	22.98	1
		50	50	22.61	22.97	22.91	1
		100	0	22.58	22.94	22.88	1
20M	16QAM	1	0	22.85	23.21	23.15	1
		1	50	22.82	23.18	23.12	1
		1	99	22.76	23.12	23.06	1
		50	0	21.87	22.23	22.17	2
		50	25	21.79	22.15	22.09	2
		50	50	21.75	22.11	22.05	2
		100	0	21.68	22.04	21.98	2
20M	64QAM	1	0	21.81	22.17	22.11	2
		1	50	21.77	22.13	22.07	2
		1	99	21.71	22.07	22.01	2
		50	0	20.80	21.16	21.10	3
		50	25	20.76	21.12	21.06	3
		50	50	20.69	21.05	20.99	3
		100	0	20.67	21.03	20.97	3
BW	MCS Index	Channel		26115	26365	26615	3GPP MPR
		Frequency (MHz)		1857.5	1882.5	1907.5	
15M	QPSK	1	0	23.83	24.12	24.11	0
		1	37	23.66	24.07	24.03	0
		1	74	23.66	23.94	23.97	0
		36	0	22.72	23.01	23.00	1
		36	19	22.61	22.99	22.90	1
		36	39	22.53	22.92	22.83	1
		75	0	22.54	22.94	22.85	1
15M	16QAM	1	0	22.78	23.14	23.05	1
		1	37	22.82	23.16	23.11	1
		1	74	22.66	23.10	23.06	1
		36	0	21.84	22.13	22.14	2
		36	19	21.79	22.09	21.99	2
		36	39	21.70	22.04	22.03	2
		75	0	21.62	22.03	21.95	2
15M	64QAM	1	0	21.77	22.15	22.03	2
		1	37	21.74	22.08	22.04	2
		1	74	21.64	21.99	22.01	2
		36	0	20.76	21.08	21.07	3
		36	19	20.69	21.12	21.06	3
		36	39	20.64	20.95	20.93	3
		75	0	20.63	21.01	20.96	3

LTE Conducted Power (Full)							
LTE Band 25							
BW	MCS Index	Channel		26090	26365	26640	3GPP MPR
		Frequency (MHz)		1855	1882.5	1910	
10M	QPSK	1	0	23.82	24.13	24.11	0
		1	24	23.72	24.09	24.02	0
		1	49	23.59	23.99	23.92	0
		25	0	22.72	23.06	22.99	1
		25	12	22.59	22.98	22.96	1
		25	25	22.58	22.87	22.90	1
		50	0	22.48	22.90	22.79	1
10M	16QAM	1	0	22.83	23.14	23.09	1
		1	24	22.82	23.14	23.10	1
		1	49	22.72	23.05	22.98	1
		25	0	21.81	22.14	22.17	2
		25	12	21.77	22.08	22.03	2
		25	25	21.71	22.08	22.04	2
		50	0	21.64	22.03	21.91	2
10M	64QAM	1	0	21.75	22.14	22.11	2
		1	24	21.71	22.09	22.06	2
		1	49	21.68	21.98	21.97	2
		25	0	20.79	21.12	21.09	3
		25	12	20.72	21.02	21.00	3
		25	25	20.61	21.01	20.97	3
		50	0	20.58	20.93	20.96	3
BW	MCS Index	Channel		26065	26365	26665	3GPP MPR
		Frequency (MHz)		1852.5	1882.5	1912.5	
5M	QPSK	1	0	23.77	24.16	24.06	0
		1	12	23.72	24.10	24.02	0
		1	24	23.64	24.01	23.94	0
		12	0	22.70	22.98	22.98	1
		12	6	22.62	22.99	22.89	1
		12	13	22.56	22.91	22.89	1
		25	0	22.48	22.89	22.87	1
5M	16QAM	1	0	22.76	23.17	23.08	1
		1	12	22.79	23.13	23.12	1
		1	24	22.74	23.08	23.02	1
		12	0	21.82	22.21	22.10	2
		12	6	21.73	22.13	21.99	2
		12	13	21.74	22.01	22.01	2
		25	0	21.59	21.97	21.98	2
5M	64QAM	1	0	21.75	22.12	22.11	2
		1	12	21.67	22.08	21.97	2
		1	24	21.67	22.06	21.98	2
		12	0	20.71	21.08	21.02	3
		12	6	20.69	21.02	20.96	3
		12	13	20.62	21.04	20.98	3
		25	0	20.64	20.95	20.90	3

LTE Conducted Power (Full)							
LTE Band 25							
BW	MCS Index	Channel		26055	26365	26675	3GPP MPR
		Frequency (MHz)		1851.5	1882.5	1913.5	
3M	QPSK	1	0	23.79	24.09	24.07	0
		1	7	23.71	24.10	23.99	0
		1	14	23.59	24.03	23.88	0
		8	0	22.69	23.02	22.94	1
		8	3	22.63	22.98	22.92	1
		8	7	22.53	22.94	22.90	1
		15	0	22.48	22.92	22.88	1
3M	16QAM	1	0	22.75	23.17	23.15	1
		1	7	22.81	23.15	23.05	1
		1	14	22.66	23.09	22.98	1
		8	0	21.77	22.23	22.11	2
		8	3	21.71	22.15	22.00	2
		8	7	21.73	22.03	22.00	2
		15	0	21.63	21.96	21.88	2
3M	64QAM	1	0	21.80	22.15	22.02	2
		1	7	21.75	22.04	22.01	2
		1	14	21.65	22.04	21.95	2
		8	0	20.71	21.11	21.01	3
		8	3	20.71	21.03	21.05	3
		8	7	20.59	21.03	20.91	3
		15	0	20.60	20.98	20.93	3
BW	MCS Index	Channel		26047	26365	26683	3GPP MPR
		Frequency (MHz)		1850.7	1882.5	1914.3	
1.4M	QPSK	1	0	23.76	24.15	24.06	0
		1	2	23.75	24.02	23.96	0
		1	5	23.68	23.98	23.96	0
		3	0	23.70	24.02	24.02	0
		3	1	23.66	23.97	23.91	0
		3	3	23.60	23.89	23.86	0
		6	0	22.49	22.84	22.88	1
1.4M	16QAM	1	0	22.84	23.12	23.15	1
		1	2	22.74	23.14	23.05	1
		1	5	22.69	23.09	22.97	1
		3	0	22.78	23.18	23.07	1
		3	1	22.74	23.08	23.01	1
		3	3	22.71	23.08	23.03	1
		6	0	21.61	22.01	21.98	2
1.4M	64QAM	1	0	21.78	22.11	22.06	2
		1	2	21.68	22.13	21.99	2
		1	5	21.64	22.02	21.92	2
		3	0	21.77	22.07	22.00	2
		3	1	21.68	22.03	21.99	2
		3	3	21.62	21.95	21.90	2
		6	0	20.61	20.95	20.93	3

LTE Conducted Power (Full)							
LTE Band 26							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		26765	26865	26965	
		Frequency (MHz)		821.5	831.5	841.5	
15M	QPSK	1	0	24.07	24.16	24.11	0
		1	37	23.99	24.08	24.03	0
		1	74	23.94	24.03	23.98	0
		36	0	23.07	23.16	23.11	1
		36	19	22.98	23.07	23.02	1
		36	39	22.95	23.04	22.99	1
		75	0	22.93	23.02	22.97	1
15M	16QAM	1	0	23.17	23.26	23.21	1
		1	37	23.08	23.17	23.12	1
		1	74	23.02	23.11	23.06	1
		36	0	22.05	22.14	22.09	2
		36	19	21.96	22.05	22.00	2
		36	39	21.94	22.03	21.98	2
		75	0	21.92	22.01	21.96	2
15M	64QAM	1	0	22.26	22.35	22.30	2
		1	37	22.19	22.28	22.23	2
		1	74	22.16	22.25	22.20	2
		36	0	21.04	21.13	21.08	3
		36	19	21.02	21.11	21.06	3
		36	39	20.97	21.06	21.01	3
		75	0	20.94	21.03	20.98	3
BW	MCS Index	Channel		26740	26865	26990	3GPP MPR
		Frequency (MHz)		819	831.5	844	
10M	QPSK	1	0	24.06	24.06	24.08	0
		1	24	23.90	24.01	24.01	0
		1	49	23.91	24.00	23.95	0
		25	0	23.03	23.10	23.08	1
		25	12	22.95	23.05	23.02	1
		25	25	22.90	22.94	22.92	1
		50	0	22.86	22.92	22.91	1
10M	16QAM	1	0	23.14	23.16	23.16	1
		1	24	23.06	23.07	23.05	1
		1	49	23.02	23.04	23.06	1
		25	0	22.01	22.14	22.07	2
		25	12	21.90	21.96	21.99	2
		25	25	21.94	21.98	21.96	2
		50	0	21.86	21.95	21.94	2
10M	64QAM	1	0	22.25	22.26	22.25	2
		1	24	22.12	22.28	22.16	2
		1	49	22.06	22.25	22.18	2
		25	0	20.94	21.11	21.03	3
		25	12	20.99	21.09	20.96	3
		25	25	20.87	21.03	21.00	3
		50	0	20.86	20.95	20.89	3

LTE Conducted Power (Full)							
LTE Band 26							
BW	MCS Index	Channel		26715	26865	27015	3GPP MPR
		Frequency (MHz)		816.5	831.5	846.5	
5M	QPSK	1	0	23.99	24.15	24.07	0
		1	12	23.95	23.98	24.02	0
		1	24	23.92	24.03	23.89	0
		12	0	23.00	23.09	23.07	1
		12	6	22.88	23.07	22.97	1
		12	13	22.86	22.98	22.94	1
		25	0	22.90	22.98	22.88	1
5M	16QAM	1	0	23.09	23.18	23.12	1
		1	12	23.06	23.15	23.05	1
		1	24	22.97	23.10	23.01	1
		12	0	21.95	22.05	22.07	2
		12	6	21.87	22.05	21.92	2
		12	13	21.92	21.94	21.89	2
		25	0	21.83	22.01	21.95	2
5M	64QAM	1	0	22.22	22.29	22.30	2
		1	12	22.19	22.20	22.13	2
		1	24	22.13	22.19	22.16	2
		12	0	20.98	21.13	21.08	3
		12	6	20.92	21.03	20.97	3
		12	13	20.90	20.97	21.01	3
		25	0	20.87	20.97	20.97	3
BW	MCS Index	Channel		26705	26865	27025	3GPP MPR
		Frequency (MHz)		815.5	831.5	847.5	
3M	QPSK	1	0	23.98	24.12	24.05	0
		1	7	23.98	24.05	24.00	0
		1	14	23.89	24.03	23.96	0
		8	0	23.02	23.06	23.06	1
		8	3	22.95	23.02	22.96	1
		8	7	22.93	22.97	22.99	1
		15	0	22.87	22.94	22.90	1
3M	16QAM	1	0	23.16	23.19	23.11	1
		1	7	23.02	23.07	23.10	1
		1	14	23.02	23.11	22.97	1
		8	0	22.04	22.11	22.07	2
		8	3	21.92	21.95	22.00	2
		8	7	21.84	21.96	21.91	2
		15	0	21.88	21.97	21.87	2
3M	64QAM	1	0	22.24	22.26	22.28	2
		1	7	22.16	22.18	22.21	2
		1	14	22.13	22.22	22.12	2
		8	0	21.04	21.13	21.03	3
		8	3	20.97	21.08	21.03	3
		8	7	20.94	21.06	20.98	3
		15	0	20.86	21.03	20.96	3

LTE Conducted Power (Full)							
LTE Band 26							
BW	MCS Index	Channel		26697	26865	27033	3GPP MPR
		Frequency (MHz)		814.7	831.5	848.3	
1.4M	QPSK	1	0	24.02	24.14	24.07	0
		1	2	23.99	24.05	23.99	0
		1	5	23.92	24.00	23.88	0
		3	0	23.97	24.13	24.06	0
		3	1	23.90	24.01	23.92	0
		3	3	23.89	24.01	23.89	0
		6	0	22.93	22.98	22.89	1
1.4M	16QAM	1	0	23.09	23.20	23.12	1
		1	2	23.06	23.13	23.03	1
		1	5	22.98	23.08	23.04	1
		3	0	23.04	23.12	23.04	1
		3	1	22.93	22.97	22.90	1
		3	3	22.85	22.96	22.95	1
		6	0	21.92	22.01	21.87	2
1.4M	64QAM	1	0	22.16	22.25	22.22	2
		1	2	22.14	22.26	22.20	2
		1	5	22.08	22.25	22.16	2
		3	0	22.01	22.13	21.98	2
		3	1	22.02	22.05	22.04	2
		3	3	21.91	22.02	21.98	2
		6	0	20.87	21.03	20.98	3

LTE Conducted Power (Full)							
LTE Band 30							
BW	MCS Index	RB Size	RB Offset	Channel		Mid	3GPP MPR (dB)
		Channel		Frequency (MHz)		27710	
		Channel		Frequency (MHz)		2310	
10M	QPSK	1	0			23.27	0
		1	24			23.22	0
		1	49			23.17	0
		25	0			22.16	1
		25	12			22.12	1
		25	25			22.09	1
		50	0			22.05	1
10M	16QAM	1	0			22.42	1
		1	24			22.35	1
		1	49			22.25	1
		25	0			21.16	2
		25	12			21.13	2
		25	25			21.07	2
		50	0			21.03	2
10M	64QAM	1	0			21.42	2
		1	24			21.32	2
		1	49			21.15	2
		25	0			20.26	3
		25	12			20.14	3
		25	25			20.07	3
		50	0			20.04	3
BW	MCS Index	Channel		27685	27710	27735	3GPP MPR
		Channel		2307.5	2310	2312.5	
5M	QPSK	1	0	23.20	23.23	23.22	0
		1	12	23.14	23.21	23.18	0
		1	24	23.16	23.16	23.16	0
		12	0	22.15	22.07	22.10	1
		12	6	22.02	22.10	22.07	1
		12	13	22.04	22.01	22.05	1
		25	0	21.98	21.97	22.03	1
5M	16QAM	1	0	22.39	22.34	22.42	1
		1	12	22.30	22.32	22.25	1
		1	24	22.22	22.17	22.25	1
		12	0	21.06	21.09	21.09	2
		12	6	21.08	21.11	21.04	2
		12	13	21.01	21.03	20.98	2
		25	0	20.97	20.93	20.94	2
5M	64QAM	1	0	21.33	21.32	21.33	2
		1	12	21.23	21.25	21.24	2
		1	24	21.06	21.14	21.11	2
		12	0	20.17	20.23	20.24	3
		12	6	20.14	20.07	20.10	3
		12	13	20.04	19.98	20.01	3
		25	0	19.96	19.99	20.02	3

LTE Conducted Power (Full)							
LTE Band 38							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		37850	38000	38150	
		Frequency (MHz)		2580	2595	2610	
20M	QPSK	1	0	24.42	24.49	24.19	0
		1	50	24.28	24.35	24.05	0
		1	99	24.16	24.23	23.93	0
		50	0	23.28	23.35	23.05	1
		50	25	23.17	23.24	22.94	1
		50	50	23.05	23.12	22.82	1
		100	0	23.04	23.11	22.81	1
20M	16QAM	1	0	23.35	23.42	23.12	1
		1	50	23.17	23.24	22.94	1
		1	99	23.04	23.11	22.81	1
		50	0	22.28	22.35	22.05	2
		50	25	22.19	22.26	21.96	2
		50	50	22.11	22.18	21.88	2
		100	0	22.07	22.14	21.84	2
20M	64QAM	1	0	22.16	22.23	21.93	2
		1	50	22.10	22.17	21.87	2
		1	99	21.98	22.05	21.75	2
		50	0	21.31	21.38	21.08	3
		50	25	21.17	21.24	20.94	3
		50	50	21.11	21.18	20.88	3
		100	0	21.07	21.14	20.84	3
BW	MCS Index	Channel		37825	38000	38175	3GPP MPR
		Frequency (MHz)		2577.5	2595	2612.5	
15M	QPSK	1	0	24.41	24.42	24.18	0
		1	37	24.27	24.27	24.03	0
		1	74	24.16	24.20	23.83	0
		36	0	23.25	23.32	22.99	1
		36	19	23.15	23.23	22.92	1
		36	39	22.95	23.11	22.75	1
		75	0	23.04	23.05	22.74	1
15M	16QAM	1	0	23.32	23.34	23.08	1
		1	37	23.07	23.15	22.89	1
		1	74	22.99	23.04	22.73	1
		36	0	22.27	22.31	22.04	2
		36	19	22.09	22.19	21.92	2
		36	39	22.11	22.09	21.87	2
		75	0	21.97	22.07	21.80	2
15M	64QAM	1	0	22.09	22.18	21.92	2
		1	37	22.03	22.09	21.80	2
		1	74	21.88	21.98	21.71	2
		36	0	21.21	21.31	21.06	3
		36	19	21.10	21.17	20.91	3
		36	39	21.01	21.17	20.78	3
		75	0	20.98	21.05	20.80	3



LTE Conducted Power (Full)									
LTE Band 38									
BW	MCS Index	Channel		37800	38000	38200	3GPP MPR		
		Frequency (MHz)		2575	2595	2615			
10M	QPSK	1	0	24.40	24.42	24.10	0		
		1	24	24.24	24.34	23.96	0		
		1	49	24.09	24.21	23.92	0		
		25	0	23.26	23.28	23.03	1		
		25	12	23.12	23.17	22.92	1		
		25	25	22.99	23.08	22.80	1		
10M	16QAM	50	0	22.96	23.06	22.81	1		
		1	0	23.33	23.38	23.06	1		
		1	24	23.08	23.19	22.88	1		
		1	49	23.01	23.04	22.77	1		
		25	0	22.26	22.27	22.00	2		
		25	12	22.15	22.24	21.94	2		
10M	64QAM	25	25	22.08	22.15	21.82	2		
		50	0	21.98	22.08	21.80	2		
		1	0	22.14	22.13	21.86	2		
		1	24	22.02	22.13	21.87	2		
		1	49	21.93	21.97	21.74	2		
		25	0	21.28	21.35	20.99	3		
10M	64QAM	25	12	21.13	21.14	20.92	3		
		25	25	21.09	21.18	20.81	3		
		50	0	21.04	21.13	20.79	3		
		BW	MCS Index	Channel		37775	38000	38225	3GPP MPR
				Frequency (MHz)		2572.5	2595	2617.5	
		5M	QPSK	1	0	24.42	24.43	24.16	0
1	12			24.20	24.34	24.05	0		
1	24			24.15	24.22	23.86	0		
12	0			23.21	23.31	22.98	1		
12	6			23.07	23.17	22.91	1		
12	13			23.03	23.04	22.78	1		
5M	16QAM	25	0	23.02	23.05	22.71	1		
		1	0	23.35	23.38	23.11	1		
		1	12	23.07	23.19	22.86	1		
		1	24	23.04	23.09	22.79	1		
		12	0	22.20	22.26	22.02	2		
		12	6	22.10	22.20	21.95	2		
5M	64QAM	12	13	22.04	22.14	21.85	2		
		25	0	22.06	22.07	21.76	2		
		1	0	22.09	22.13	21.89	2		
		1	12	22.01	22.14	21.84	2		
		1	24	21.91	21.98	21.67	2		
		12	0	21.28	21.29	20.99	3		
5M	64QAM	12	6	21.07	21.24	20.91	3		
		12	13	21.06	21.10	20.88	3		
		25	0	20.97	21.05	20.76	3		

LTE Conducted Power (Full)									
LTE Band 41_PC2									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		39750	40185	40620	41055	41490	
		Frequency (MHz)		2506	2549.5	2593	2636.5	2680	
20M	QPSK	1	0	26.15	25.59	26.07	26.20	26.31	0
		1	50	25.94	25.37	25.86	25.99	26.10	0
		1	99	25.77	25.18	25.69	25.82	25.93	0
		50	0	25.02	24.86	24.94	24.05	25.18	1
		50	25	24.94	24.34	24.86	24.99	25.10	1
		50	50	24.83	24.37	24.75	24.88	24.99	1
20M	16QAM	100	0	24.76	24.50	24.68	24.81	24.92	1
		1	0	24.94	24.23	24.86	24.95	25.11	1
		1	50	24.86	24.19	24.86	24.92	25.04	1
		1	99	24.81	24.23	24.79	24.90	24.95	1
		50	0	24.01	23.08	24.00	24.10	24.16	2
		50	25	23.90	23.62	23.79	23.98	24.13	2
20M	64QAM	50	50	23.88	23.54	23.81	23.86	23.97	2
		100	0	23.92	23.57	23.80	23.87	24.02	2
		1	0	23.84	23.56	23.76	23.87	23.96	2
		1	50	23.72	23.48	23.67	23.83	23.90	2
		1	99	23.64	23.34	23.53	23.70	23.74	2
		50	0	23.08	22.77	22.95	23.10	23.16	3
BW	MCS Index	Channel		39725	40173	40620	41068	41515	3GPP MPR
		Frequency (MHz)		2503.5	2548.3	2593	2637.8	2682.5	
15M	QPSK	50	50	22.81	22.55	22.70	22.86	22.99	3
		100	0	22.73	22.52	22.64	22.85	22.88	3
		1	0	26.15	25.52	26.01	26.15	26.30	0
		1	37	25.90	25.35	25.84	25.94	26.09	0
		1	74	25.68	25.09	25.62	25.82	25.86	0
		36	0	24.97	24.78	24.87	24.27	25.09	1
15M	16QAM	36	19	24.89	24.24	24.85	24.93	25.07	1
		36	39	24.73	24.35	24.74	24.82	24.99	1
		75	0	24.70	24.44	24.61	24.72	24.84	1
		1	0	24.84	24.13	24.84	24.88	25.02	1
		1	37	24.83	24.11	24.83	24.87	24.97	1
		1	74	24.78	24.21	24.72	24.88	24.85	1
15M	64QAM	36	0	24.01	23.37	23.92	24.05	24.15	2
		36	19	23.82	23.55	23.72	23.90	24.10	2
		36	39	23.87	23.54	23.80	23.77	23.91	2
		75	0	23.85	23.48	23.78	23.85	23.93	2
		1	0	23.76	23.49	23.75	23.78	23.89	2
		1	37	23.63	23.46	23.60	23.81	23.85	2
15M	64QAM	1	74	23.58	23.30	23.45	23.63	23.68	2
		36	0	23.07	22.72	22.91	23.03	23.08	3
		36	19	22.96	22.60	22.73	22.90	23.02	3
		36	39	22.79	22.45	22.66	22.81	22.97	3
		75	0	22.68	22.44	22.60	22.79	22.78	3

LTE Conducted Power (Full)									
LTE Band 41_PC2									
BW	MCS Index	Channel		39700	40160	40620	41080	41540	3GPP MPR
		Frequency (MHz)		2501	2547	2593	2639	2685	
10M	QPSK	1	0	26.07	25.53	26.01	26.12	26.26	0
		1	24	25.86	25.28	25.78	25.89	26.00	0
		1	49	25.70	25.08	25.62	25.75	25.87	0
		25	0	24.94	24.76	24.93	24.31	25.08	1
		25	12	24.85	24.25	24.78	24.89	25.09	1
		25	25	24.73	24.34	24.71	24.87	24.99	1
10M	16QAM	50	0	24.75	24.45	24.58	24.72	24.87	1
		1	0	24.94	24.22	24.81	24.89	25.07	1
		1	24	24.85	24.09	24.84	24.90	25.02	1
		1	49	24.81	24.22	24.77	24.89	24.88	1
		25	0	23.96	23.04	23.95	24.03	24.07	2
		25	12	23.86	23.55	23.70	23.88	24.04	2
10M	64QAM	25	25	23.79	23.47	23.76	23.82	23.91	2
		50	0	23.92	23.55	23.73	23.87	23.97	2
		1	0	23.82	23.46	23.72	23.85	23.96	2
		1	24	23.64	23.38	23.66	23.83	23.86	2
		1	49	23.59	23.33	23.50	23.70	23.66	2
		25	0	23.02	22.73	22.90	23.08	23.09	3
5M	QPSK	25	12	22.92	22.62	22.77	22.94	23.01	3
		25	25	22.80	22.50	22.65	22.80	22.90	3
		50	0	22.65	22.52	22.59	22.82	22.86	3
		1	0	26.15	25.52	26.02	26.18	26.25	0
		1	12	25.94	25.35	25.86	25.89	26.02	0
		1	24	25.68	25.18	25.65	25.75	25.92	0
5M	16QAM	12	0	24.93	24.84	24.89	24.12	25.12	1
		12	6	24.89	24.33	24.79	24.95	25.02	1
		12	13	24.80	24.27	24.72	24.78	24.89	1
		25	0	24.71	24.41	24.59	24.72	24.87	1
		1	0	24.88	24.14	24.83	24.90	25.05	1
		1	12	24.81	24.15	24.85	24.85	24.95	1
5M	64QAM	1	24	24.77	24.14	24.78	24.88	24.95	1
		12	0	23.94	23.03	23.94	24.07	24.08	2
		12	6	23.83	23.53	23.75	23.94	24.05	2
		12	13	23.80	23.49	23.74	23.82	23.88	2
		25	0	23.83	23.55	23.79	23.79	23.92	2
		1	0	23.76	23.53	23.72	23.83	23.87	2
5M	64QAM	1	12	23.70	23.46	23.59	23.78	23.85	2
		1	24	23.55	23.26	23.43	23.65	23.67	2
		12	0	23.05	22.77	22.95	23.03	23.07	3
		12	6	22.93	22.56	22.73	22.97	23.08	3
		12	13	22.79	22.55	22.67	22.80	22.89	3
		25	0	22.63	22.42	22.55	22.83	22.83	3

LTE Conducted Power (Full)									
LTE Band 41_PC3									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		39750	40185	40620	41055	41490	
		Frequency (MHz)		2506	2549.5	2593	2636.5	2680	
20M	QPSK	1	0	24.32	23.34	24.24	24.36	24.44	0
		1	50	24.11	23.13	24.03	24.15	24.23	0
		1	99	23.94	22.96	23.86	23.98	24.06	0
		50	0	23.19	22.21	23.11	23.23	23.31	1
		50	25	23.11	22.13	23.03	23.15	23.23	1
		50	50	23.00	22.02	22.92	23.04	23.12	1
		100	0	22.93	21.95	22.85	22.97	23.05	1
20M	16QAM	1	0	23.15	22.17	23.07	23.19	23.27	1
		1	50	23.11	22.13	23.03	23.15	23.23	1
		1	99	23.05	22.07	22.97	23.09	23.17	1
		50	0	22.27	21.29	22.19	22.31	22.39	2
		50	25	22.14	21.16	22.06	22.18	22.26	2
		50	50	22.06	21.08	21.98	22.10	22.18	2
		100	0	22.09	21.11	22.01	22.13	22.21	2
20M	64QAM	1	0	22.04	21.06	21.96	22.08	22.16	2
		1	50	21.96	20.98	21.88	22.00	22.08	2
		1	99	21.83	20.85	21.75	21.87	21.95	2
		50	0	21.25	20.27	21.17	21.29	21.37	3
		50	25	21.13	20.15	21.05	21.17	21.25	3
		50	50	21.02	20.04	20.94	21.06	21.14	3
		100	0	20.99	20.01	20.91	21.03	21.11	3
BW	MCS Index	Channel		39725	40173	40620	41068	41515	3GPP MPR
		Frequency (MHz)		2503.5	2548.3	2593	2637.8	2682.5	
15M	QPSK	1	0	24.27	23.24	24.14	24.26	24.42	0
		1	37	24.01	23.05	24.03	24.12	24.13	0
		1	74	23.94	22.94	23.76	23.88	24.01	0
		36	0	23.19	22.12	23.11	23.23	23.25	1
		36	19	23.03	22.05	22.97	23.11	23.14	1
		36	39	22.92	22.00	22.85	22.99	23.03	1
		75	0	22.90	21.91	22.85	22.96	22.98	1
15M	16QAM	1	0	23.14	22.16	22.98	23.15	23.25	1
		1	37	23.09	22.08	22.98	23.05	23.13	1
		1	74	23.04	21.98	22.89	23.02	23.15	1
		36	0	22.26	21.22	22.18	22.22	22.31	2
		36	19	22.06	21.15	22.03	22.10	22.17	2
		36	39	22.04	21.08	21.89	22.02	22.16	2
		75	0	21.99	21.07	22.00	22.10	22.21	2
15M	64QAM	1	0	22.04	20.99	21.91	21.98	22.09	2
		1	37	21.93	20.88	21.78	21.91	22.07	2
		1	74	21.82	20.75	21.73	21.81	21.88	2
		36	0	21.17	20.17	21.08	21.23	21.30	3
		36	19	21.09	20.11	21.02	21.15	21.18	3
		36	39	20.94	19.94	20.85	21.06	21.13	3
		75	0	20.96	20.00	20.86	20.94	21.09	3

LTE Conducted Power (Full)									
LTE Band 41_PC3									
BW	MCS Index	Channel		39700	40160	40620	41080	41540	3GPP MPR
		Frequency (MHz)		2501	2547	2593	2639	2685	
10M	QPSK	1	0	24.31	23.33	24.23	24.29	24.42	0
		1	24	24.10	23.08	23.93	24.10	24.21	0
		1	49	23.87	22.94	23.83	23.91	24.02	0
		25	0	23.13	22.11	23.08	23.20	23.27	1
		25	12	23.03	22.10	22.96	23.05	23.23	1
		25	25	22.91	22.00	22.90	22.95	23.04	1
10M	16QAM	50	0	22.89	21.89	22.78	22.94	23.01	1
		1	0	23.07	22.09	23.05	23.15	23.21	1
		1	24	23.02	22.10	22.97	23.10	23.13	1
		1	49	22.98	22.01	22.91	23.09	23.14	1
		25	0	22.23	21.26	22.19	22.24	22.34	2
		25	12	22.09	21.08	22.00	22.09	22.23	2
10M	64QAM	25	25	22.01	21.05	21.93	22.00	22.11	2
		50	0	22.02	21.06	21.95	22.04	22.13	2
		1	0	22.04	20.96	21.95	22.04	22.14	2
		1	24	21.90	20.93	21.85	21.94	22.04	2
		1	49	21.78	20.79	21.66	21.82	21.87	2
		25	0	21.18	20.19	21.14	21.25	21.32	3
5M	QPSK	25	12	21.06	20.10	21.02	21.15	21.16	3
		25	25	20.92	19.95	20.92	20.96	21.05	3
		50	0	20.97	20.01	20.84	21.01	21.05	3
		1	0	24.23	23.29	24.19	24.28	24.41	0
		1	12	24.06	23.05	24.00	24.12	24.15	0
		1	24	23.91	22.96	23.79	23.93	24.03	0
5M	16QAM	12	0	23.14	22.14	23.06	23.19	23.24	1
		12	6	23.03	22.10	22.95	23.06	23.21	1
		12	13	22.98	21.92	22.87	22.99	23.09	1
		25	0	22.92	21.93	22.76	22.90	22.99	1
		1	0	23.13	22.16	22.98	23.09	23.27	1
		1	12	23.05	22.13	22.93	23.12	23.13	1
5M	64QAM	1	24	22.97	22.05	22.95	23.02	23.08	1
		12	0	22.25	21.22	22.15	22.23	22.39	2
		12	6	22.10	21.14	22.04	22.13	22.21	2
		12	13	22.01	21.07	21.91	22.09	22.17	2
		25	0	22.09	21.11	21.97	22.12	22.20	2
		1	0	22.01	21.02	21.88	21.99	22.14	2
5M	QPSK	1	12	21.88	20.93	21.87	21.94	22.06	2
		1	24	21.77	20.79	21.70	21.77	21.86	2
		12	0	21.18	20.19	21.15	21.20	21.31	3
		12	6	21.07	20.14	20.96	21.10	21.22	3
		12	13	20.93	19.98	20.87	20.99	21.06	3
		25	0	20.92	19.96	20.83	20.96	21.04	3

LTE Conducted Power (Full)							
LTE Band 66							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		132072	132322	132572	
		Frequency (MHz)		1720	1745	1770	
20M	QPSK	1	0	24.22	24.26	24.06	0
		1	50	24.07	24.11	23.91	0
		1	99	24.03	24.07	23.87	0
		50	0	23.15	23.19	22.99	1
		50	25	23.13	23.17	22.97	1
		50	50	23.07	23.11	22.91	1
		100	0	23.05	23.09	22.89	1
20M	16QAM	1	0	23.30	23.34	23.14	1
		1	50	23.24	23.28	23.08	1
		1	99	23.20	23.24	23.04	1
		50	0	22.13	22.17	21.97	2
		50	25	22.09	22.13	21.93	2
		50	50	22.05	22.09	21.89	2
		100	0	22.01	22.05	21.85	2
20M	64QAM	1	0	22.32	22.36	22.16	2
		1	50	22.19	22.23	22.03	2
		1	99	22.14	22.18	21.98	2
		50	0	21.24	21.28	21.08	3
		50	25	21.17	21.21	21.01	3
		50	50	21.14	21.18	20.98	3
		100	0	21.01	21.05	20.85	3
BW	MCS Index	Channel		132047	132322	132597	3GPP MPR
		Frequency (MHz)		1717.5	1745	1772.5	
15M	QPSK	1	0	24.17	24.21	24.00	0
		1	37	24.03	24.08	23.90	0
		1	74	23.99	24.00	23.86	0
		36	0	23.10	23.12	22.96	1
		36	19	23.05	23.08	22.95	1
		36	39	23.05	23.02	22.84	1
		75	0	22.95	23.09	22.87	1
15M	16QAM	1	0	23.27	23.26	23.10	1
		1	37	23.16	23.22	23.03	1
		1	74	23.13	23.24	22.97	1
		36	0	22.12	22.16	21.95	2
		36	19	22.02	22.05	21.89	2
		36	39	22.03	22.03	21.89	2
		75	0	22.00	22.01	21.79	2
15M	64QAM	1	0	22.26	22.32	22.08	2
		1	37	22.09	22.16	21.97	2
		1	74	22.14	22.09	21.97	2
		36	0	21.20	21.20	21.01	3
		36	19	21.14	21.20	20.91	3
		36	39	21.06	21.18	20.89	3
		75	0	20.91	20.98	20.75	3

LTE Conducted Power (Full)							
LTE Band 66							
BW	MCS Index	Channel		132022	132322	132622	3GPP MPR
		Frequency (MHz)		1715	1745	1775	
10M	QPSK	1	0	24.20	24.16	23.99	0
		1	24	23.98	24.03	23.89	0
		1	49	24.01	24.03	23.77	0
		25	0	23.14	23.17	22.93	1
		25	12	23.07	23.09	22.94	1
		25	25	23.03	23.01	22.89	1
		50	0	22.97	23.06	22.86	1
10M	16QAM	1	0	23.25	23.33	23.05	1
		1	24	23.23	23.20	23.08	1
		1	49	23.19	23.24	22.98	1
		25	0	22.09	22.16	21.91	2
		25	12	22.00	22.12	21.87	2
		25	25	21.97	22.04	21.87	2
		50	0	21.91	22.05	21.82	2
10M	64QAM	1	0	22.22	22.35	22.15	2
		1	24	22.13	22.22	21.93	2
		1	49	22.05	22.18	21.94	2
		25	0	21.15	21.18	21.02	3
		25	12	21.14	21.16	20.94	3
		25	25	21.13	21.14	20.94	3
		50	0	20.99	20.99	20.77	3
BW	MCS Index	Channel		131997	132322	132647	3GPP MPR
		Frequency (MHz)		1712.5	1745	1777.5	
5M	QPSK	1	0	24.14	24.16	24.05	0
		1	12	24.06	24.04	23.83	0
		1	24	24.00	24.05	23.77	0
		12	0	23.09	23.12	22.90	1
		12	6	23.12	23.15	22.91	1
		12	13	23.04	23.02	22.81	1
		25	0	23.03	23.06	22.88	1
5M	16QAM	1	0	23.22	23.34	23.11	1
		1	12	23.16	23.25	22.98	1
		1	24	23.12	23.23	22.96	1
		12	0	22.13	22.14	21.89	2
		12	6	22.07	22.11	21.93	2
		12	13	21.96	22.06	21.87	2
		25	0	21.98	22.02	21.84	2
5M	64QAM	1	0	22.29	22.30	22.14	2
		1	12	22.11	22.17	22.03	2
		1	24	22.11	22.11	21.90	2
		12	0	21.24	21.28	21.03	3
		12	6	21.15	21.13	20.92	3
		12	13	21.04	21.12	20.97	3
		25	0	20.98	20.95	20.77	3

LTE Conducted Power (Full)									
LTE Band 66									
BW	MCS Index	Channel		131987	132322	132657	3GPP MPR		
		Frequency (MHz)		1711.5	1745	1778.5			
3M	QPSK	1	0	24.14	24.24	23.99	0		
		1	7	24.00	24.05	23.89	0		
		1	14	23.95	24.04	23.83	0		
		8	0	23.15	23.17	22.92	1		
		8	3	23.04	23.10	22.95	1		
		8	7	23.07	23.05	22.87	1		
3M	16QAM	15	0	23.04	23.02	22.84	1		
		1	0	23.24	23.33	23.14	1		
		1	7	23.24	23.23	23.03	1		
		1	14	23.12	23.15	23.01	1		
		8	0	22.04	22.11	21.88	2		
		8	3	22.07	22.03	21.85	2		
3M	64QAM	8	7	22.05	21.99	21.86	2		
		15	0	21.94	22.04	21.79	2		
		1	0	22.29	22.36	22.14	2		
		1	7	22.09	22.19	21.94	2		
		1	14	22.13	22.11	21.95	2		
		8	0	21.24	21.28	21.02	3		
3M	64QAM	8	3	21.11	21.11	20.91	3		
		8	7	21.08	21.14	20.97	3		
		15	0	20.99	20.95	20.84	3		
		BW	MCS Index	Channel		131979	132322	132665	3GPP MPR
				Frequency (MHz)		1710.7	1745	1779.3	
		1.4M	QPSK	1	0	24.11	24.11	23.98	0
1	2			23.97	24.00	23.85	0		
1	5			23.95	23.98	23.82	0		
3	0			24.02	24.06	23.91	0		
3	1			23.98	24.08	23.86	0		
3	3			24.05	23.99	23.81	0		
1.4M	16QAM	6	0	22.90	23.00	22.79	1		
		1	0	23.19	23.23	23.08	1		
		1	2	23.12	23.13	23.03	1		
		1	5	23.10	23.14	22.88	1		
		3	0	23.02	23.06	22.86	1		
		3	1	22.97	22.96	22.81	1		
1.4M	64QAM	3	3	22.95	22.94	22.81	1		
		6	0	21.91	21.96	21.71	2		
		1	0	22.19	22.23	22.05	2		
		1	2	22.06	22.06	21.96	2		
		1	5	22.12	22.08	21.93	2		
		3	0	22.11	22.17	21.93	2		
1.4M	64QAM	3	1	22.14	22.18	21.84	2		
		3	3	21.96	22.17	21.86	2		
		6	0	20.88	20.89	20.66	3		



WCDMA Conducted Power (Reduction)									
Band	WCDMA II			WCDMA IV			WCDMA V		
TX Channel	9262	9400	9538	1312	1413	1513	4132	4182	4233
Rx Channel	9662	9800	9938	1537	1638	1738	4357	4407	4458
Frequency	1852.4	1880	1907.6	1712.4	1732.6	1752.6	826.4	836.4	846.6
RMC 12.2K	22.44	22.17	22.49	20.71	20.69	20.53	18.87	18.92	18.91
HSDPA Subtest-1	21.26	21.32	21.33	19.70	19.59	19.55	17.61	17.62	17.41
HSDPA Subtest-2	21.39	21.50	21.20	18.63	18.67	18.50	17.48	17.47	17.56
HSDPA Subtest-3	20.66	20.76	20.86	18.62	18.68	18.66	17.43	17.31	17.29
HSDPA Subtest-4	20.82	20.91	20.75	18.17	18.23	18.08	17.01	17.08	17.06
DC-HSDPA Subtest-1	21.17	21.28	21.13	19.66	19.76	19.72	17.76	17.72	17.65
DC-HSDPA Subtest-2	21.22	21.24	21.26	19.79	19.71	19.71	17.64	17.78	17.75
DC-HSDPA Subtest-3	20.79	20.77	20.72	19.18	19.22	19.28	17.20	17.13	17.24
DC-HSDPA Subtest-4	20.74	20.73	20.62	19.18	19.24	19.10	17.30	17.19	17.20
HSUPA Subtest-1	21.41	21.22	21.19	18.67	18.74	18.69	17.65	17.64	16.45
HSUPA Subtest-2	19.09	19.40	19.17	16.61	16.75	16.60	15.53	15.62	15.42
HSUPA Subtest-3	20.30	20.42	20.36	17.64	17.67	17.56	16.55	16.63	16.50
HSUPA Subtest-4	19.28	19.27	19.30	16.54	16.53	16.46	15.52	15.49	15.41
HSUPA Subtest-5	21.24	21.38	21.33	18.61	18.44	18.60	17.57	17.45	17.49
HSPA+ Subtest-1	18.67	18.73	18.74	17.24	17.16	17.26	15.21	15.14	15.30

LTE Conducted Power (Reduction)							
LTE Band 2							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		18700	18900	19100	
		Frequency (MHz)		1860	1880	1900	
20M	QPSK	1	0	21.45	21.49	21.48	0
		1	50	21.11	21.33	21.18	0
		1	99	21.10	21.25	21.14	0
		50	0	20.25	20.44	20.42	1
		50	25	20.20	20.37	20.29	1
		50	50	20.07	20.37	20.23	1
		100	0	20.21	20.41	20.28	1
20M	16QAM	1	0	20.43	20.35	20.28	1
		1	50	20.28	20.39	20.21	1
		1	99	20.34	20.43	20.50	1
		50	0	19.38	19.49	19.48	2
		50	25	19.27	19.50	19.41	2
		50	50	19.23	19.42	19.35	2
		100	0	19.27	19.47	19.33	2
20M	64QAM	1	0	19.31	19.39	19.28	2
		1	50	19.30	19.46	19.46	2
		1	99	19.24	19.50	19.42	2
		50	0	18.42	18.32	18.41	3
		50	25	18.30	18.48	18.43	3
		50	50	18.22	18.42	18.36	3
		100	0	18.24	18.45	18.43	3
BW	MCS Index	Channel		18675	18900	19125	3GPP MPR
		Frequency (MHz)		1857.5	1880	1902.5	
15M	QPSK	1	0	21.38	21.41	21.39	0
		1	37	21.07	21.26	21.10	0
		1	74	21.05	21.15	21.10	0
		36	0	20.15	20.43	20.35	1
		36	19	20.18	20.27	20.22	1
		36	39	20.00	20.28	20.16	1
		75	0	20.17	20.41	20.28	1
15M	16QAM	1	0	20.33	20.31	20.26	1
		1	37	20.23	20.39	20.18	1
		1	74	20.33	20.42	20.50	1
		36	0	19.29	19.41	19.43	2
		36	19	19.23	19.43	19.35	2
		36	39	19.19	19.40	19.32	2
		75	0	19.20	19.45	19.32	2
15M	64QAM	1	0	19.29	19.36	19.23	2
		1	37	19.23	19.45	19.36	2
		1	74	19.23	19.43	19.38	2
		36	0	18.38	18.27	18.34	3
		36	19	18.20	18.42	18.41	3
		36	39	18.16	18.32	18.33	3
		75	0	18.15	18.41	18.41	3

LTE Conducted Power (Reduction)							
LTE Band 2							
BW	MCS Index	Channel		18650	18900	19150	3GPP MPR
		Frequency (MHz)		1855	1880	1905	
10M	QPSK	1	0	21.39	21.37	21.35	0
		1	24	21.00	21.21	21.04	0
		1	49	21.03	21.12	21.08	0
		25	0	20.14	20.30	20.29	1
		25	12	20.07	20.30	20.17	1
		25	25	19.93	20.27	20.07	1
		50	0	20.00	20.21	20.21	1
10M	16QAM	1	0	20.29	20.18	20.15	1
		1	24	20.19	20.26	20.05	1
		1	49	20.26	20.28	20.39	1
		25	0	19.22	19.43	19.39	2
		25	12	19.14	19.44	19.25	2
		25	25	19.08	19.36	19.27	2
		50	0	19.05	19.34	19.18	2
10M	64QAM	1	0	19.17	19.16	19.09	2
		1	24	19.17	19.38	19.30	2
		1	49	19.23	19.31	19.32	2
		25	0	18.31	18.20	18.28	3
		25	12	18.27	18.28	18.38	3
		25	25	18.13	18.30	18.22	3
		50	0	18.16	18.32	18.31	3
BW	MCS Index	Channel		18625	18900	19175	3GPP MPR
		Frequency (MHz)		1852.5	1880	1907.5	
5M	QPSK	1	0	21.34	21.34	21.38	0
		1	12	20.98	21.15	21.09	0
		1	24	20.98	21.05	21.01	0
		12	0	20.11	20.28	20.26	1
		12	6	20.00	20.21	20.10	1
		12	13	20.06	20.30	20.11	1
		25	0	20.09	20.29	20.19	1
5M	16QAM	1	0	20.35	20.16	20.12	1
		1	12	20.13	20.27	20.11	1
		1	24	20.29	20.37	20.46	1
		12	0	19.18	19.39	19.40	2
		12	6	19.11	19.49	19.33	2
		12	13	19.16	19.38	19.24	2
		25	0	19.09	19.27	19.19	2
5M	64QAM	1	0	19.23	19.20	19.22	2
		1	12	19.28	19.42	19.24	2
		1	24	19.10	19.31	19.28	2
		12	0	18.32	18.14	18.34	3
		12	6	18.23	18.35	18.36	3
		12	13	18.08	18.32	18.24	3
		25	0	18.16	18.32	18.26	3

LTE Conducted Power (Reduction)							
LTE Band 2							
BW	MCS Index	Channel		18615	18900	19185	3GPP MPR
		Frequency (MHz)		1851.5	1880	1908.5	
3M	QPSK	1	0	21.31	21.34	21.45	0
		1	7	21.02	21.30	20.96	0
		1	14	20.97	21.16	21.05	0
		8	0	20.17	20.28	20.35	1
		8	3	20.04	20.31	20.10	1
		8	7	19.92	20.27	20.05	1
		15	0	20.03	20.33	20.16	1
3M	16QAM	1	0	20.27	20.15	20.13	1
		1	7	20.14	20.22	20.08	1
		1	14	20.26	20.38	20.29	1
		8	0	19.32	19.29	19.29	2
		8	3	19.19	19.48	19.26	2
		8	7	19.10	19.35	19.22	2
		15	0	19.21	19.38	19.16	2
3M	64QAM	1	0	19.21	19.31	19.12	2
		1	7	19.24	19.44	19.25	2
		1	14	19.14	19.38	19.24	2
		8	0	18.26	18.22	18.35	3
		8	3	18.19	18.32	18.38	3
		8	7	18.09	18.25	18.26	3
		15	0	18.08	18.39	18.22	3
BW	MCS Index	Channel		18607	18900	19193	3GPP MPR
		Frequency (MHz)		1850.7	1880	1909.3	
1.4M	QPSK	1	0	21.33	21.37	21.36	0
		1	2	21.03	21.20	21.14	0
		1	5	20.92	21.10	21.06	0
		3	0	21.12	21.37	21.33	0
		3	1	21.08	21.24	21.25	0
		3	3	20.94	21.26	21.08	0
		6	0	20.01	20.26	20.13	1
1.4M	16QAM	1	0	20.35	20.26	20.07	1
		1	2	20.17	20.28	20.14	1
		1	5	20.19	20.28	20.33	1
		3	0	20.30	20.40	20.41	1
		3	1	20.22	20.26	20.31	1
		3	3	20.11	20.25	20.22	1
		6	0	19.17	19.39	19.24	2
1.4M	64QAM	1	0	19.12	19.23	19.17	2
		1	2	19.20	19.36	19.40	2
		1	5	19.14	19.34	19.26	2
		3	0	19.30	19.22	19.35	2
		3	1	19.20	19.30	19.29	2
		3	3	19.10	19.23	19.17	2
		6	0	18.09	18.31	18.35	3

LTE Conducted Power (Reduction)							
LTE Band 4							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20050	20175	20300	
		Frequency (MHz)		1720	1732.5	1745	
20M	QPSK	1	0	20.67	20.99	20.96	0
		1	50	20.39	20.65	20.57	0
		1	99	20.41	20.70	20.62	0
		50	0	19.52	19.81	19.74	1
		50	25	19.43	19.75	19.67	1
		50	50	19.33	19.68	19.60	1
		100	0	19.46	19.72	19.70	1
20M	16QAM	1	0	19.84	19.87	19.81	1
		1	50	19.73	19.98	19.93	1
		1	99	19.64	19.91	19.81	1
		50	0	18.55	18.88	18.75	2
		50	25	18.46	18.83	18.68	2
		50	50	18.52	18.79	18.71	2
		100	0	18.51	18.80	18.75	2
20M	64QAM	1	0	18.82	18.89	18.72	2
		1	50	18.42	18.77	18.64	2
		1	99	18.30	18.58	18.57	2
		50	0	17.63	17.95	17.88	3
		50	25	17.54	17.80	17.78	3
		50	50	17.42	17.70	17.64	3
		100	0	17.55	17.88	17.79	3
BW	MCS Index	Channel		20025	20175	20325	3GPP MPR
		Frequency (MHz)		1717.5	1732.5	1747.5	
15M	QPSK	1	0	20.49	20.82	20.75	0
		1	37	20.33	20.54	20.29	0
		1	74	20.24	20.56	20.50	0
		36	0	19.38	19.63	19.53	1
		36	19	19.32	19.64	19.42	1
		36	39	19.38	19.54	19.35	1
		75	0	19.42	19.68	19.61	1
15M	16QAM	1	0	19.81	19.95	19.94	1
		1	37	19.72	19.90	19.87	1
		1	74	19.61	19.79	19.80	1
		36	0	18.44	18.87	18.78	2
		36	19	18.49	18.70	18.72	2
		36	39	18.43	18.65	18.56	2
		75	0	18.59	18.76	18.72	2
15M	64QAM	1	0	18.73	18.85	18.85	2
		1	37	18.32	18.63	18.61	2
		1	74	18.27	18.61	18.44	2
		36	0	17.60	17.92	17.74	3
		36	19	17.44	17.77	17.79	3
		36	39	17.43	17.68	17.58	3
		75	0	17.48	17.79	17.78	3

LTE Conducted Power (Reduction)							
LTE Band 4							
BW	MCS Index	Channel		20000	20175	20350	3GPP MPR
		Frequency (MHz)		1715	1732.5	1750	
10M	QPSK	1	0	20.66	20.87	20.74	0
		1	24	20.34	20.69	20.54	0
		1	49	20.17	20.57	20.47	0
		25	0	19.42	19.65	19.60	1
		25	12	19.38	19.59	19.54	1
		25	25	19.18	19.48	19.44	1
		50	0	19.31	19.67	19.59	1
10M	16QAM	1	0	19.85	19.92	19.74	1
		1	24	19.63	19.82	19.80	1
		1	49	19.63	19.88	19.80	1
		25	0	18.48	18.85	18.68	2
		25	12	18.38	18.67	18.64	2
		25	25	18.37	18.77	18.72	2
		50	0	18.57	18.79	18.73	2
10M	64QAM	1	0	18.67	18.98	18.88	2
		1	24	18.33	18.61	18.58	2
		1	49	18.26	18.62	18.57	2
		25	0	17.56	17.81	17.66	3
		25	12	17.54	17.65	17.72	3
		25	25	17.41	17.71	17.52	3
		50	0	17.48	17.78	17.68	3
BW	MCS Index	Channel		19975	20175	20375	3GPP MPR
		Frequency (MHz)		1712.5	1732.5	1752.5	
5M	QPSK	1	0	20.44	20.87	20.69	0
		1	12	20.27	20.51	20.47	0
		1	24	20.26	20.56	20.49	0
		12	0	19.40	19.71	19.69	1
		12	6	19.35	19.64	19.56	1
		12	13	19.21	19.48	19.51	1
		25	0	19.39	19.75	19.60	1
5M	16QAM	1	0	19.87	19.78	19.91	1
		1	12	19.67	19.90	19.87	1
		1	24	19.59	19.87	19.75	1
		12	0	18.51	18.74	18.77	2
		12	6	18.46	18.66	18.57	2
		12	13	18.43	18.62	18.54	2
		25	0	18.43	18.79	18.74	2
5M	64QAM	1	0	18.68	18.89	18.94	2
		1	12	18.32	18.55	18.54	2
		1	24	18.21	18.54	18.50	2
		12	0	17.62	17.89	17.77	3
		12	6	17.42	17.75	17.73	3
		12	13	17.32	17.76	17.64	3
		25	0	17.44	17.67	17.73	3

LTE Conducted Power (Reduction)							
LTE Band 4							
BW	MCS Index	Channel		19965	20175	20385	3GPP MPR
		Frequency (MHz)		1711.5	1732.5	1753.5	
3M	QPSK	1	0	20.54	20.87	20.78	0
		1	7	20.32	20.57	20.60	0
		1	14	20.35	20.60	20.48	0
		8	0	19.52	19.70	19.58	1
		8	3	19.38	19.56	19.53	1
		8	7	19.30	19.57	19.39	1
		15	0	19.47	19.61	19.58	1
3M	16QAM	1	0	19.92	19.97	19.85	1
		1	7	19.66	19.89	19.86	1
		1	14	19.64	19.91	19.80	1
		8	0	18.49	18.75	18.64	2
		8	3	18.45	18.69	18.67	2
		8	7	18.37	18.72	18.57	2
		15	0	18.41	18.71	18.57	2
3M	64QAM	1	0	18.65	18.84	18.99	2
		1	7	18.30	18.57	18.55	2
		1	14	18.27	18.49	18.42	2
		8	0	17.62	17.81	17.72	3
		8	3	17.50	17.78	17.70	3
		8	7	17.39	17.67	17.54	3
		15	0	17.47	17.72	17.76	3
BW	MCS Index	Channel		19957	20175	20393	3GPP MPR
		Frequency (MHz)		1710.7	1732.5	1754.3	
1.4M	QPSK	1	0	20.56	20.84	20.86	0
		1	2	20.21	20.64	20.47	0
		1	5	20.26	20.60	20.51	0
		3	0	20.30	20.68	20.71	0
		3	1	20.36	20.61	20.55	0
		3	3	20.13	20.58	20.52	0
		6	0	19.27	19.51	19.56	1
1.4M	16QAM	1	0	19.73	19.77	19.79	1
		1	2	19.55	19.88	19.86	1
		1	5	19.57	19.80	19.77	1
		3	0	19.35	19.69	19.58	1
		3	1	19.44	19.66	19.61	1
		3	3	19.47	19.63	19.56	1
		6	0	18.40	18.77	18.64	2
1.4M	64QAM	1	0	18.66	18.81	18.57	2
		1	2	18.30	18.66	18.55	2
		1	5	18.21	18.52	18.46	2
		3	0	18.55	18.88	18.67	2
		3	1	18.42	18.63	18.58	2
		3	3	18.33	18.55	18.60	2
		6	0	17.35	17.78	17.75	3

LTE Conducted Power (Reduction)							
LTE Band 5							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20450	20525	20600	
		Frequency (MHz)		829	836.5	844	
10M	QPSK	1	0	18.91	18.99	18.96	0
		1	24	18.62	18.87	18.77	0
		1	49	18.60	18.81	18.75	0
		25	0	17.76	17.98	17.84	1
		25	12	17.70	17.96	17.91	1
		25	25	17.62	17.78	17.76	1
		50	0	17.62	17.83	17.72	1
10M	16QAM	1	0	17.75	17.87	17.84	1
		1	24	17.92	17.74	17.78	1
		1	49	17.81	17.82	17.92	1
		25	0	16.76	16.97	16.91	2
		25	12	16.69	16.92	16.81	2
		25	25	16.64	16.82	16.82	2
		50	0	16.65	16.83	16.78	2
10M	64QAM	1	0	16.96	16.94	16.68	2
		1	24	16.80	16.89	16.99	2
		1	49	16.78	16.91	16.96	2
		25	0	15.77	15.84	15.88	3
		25	12	15.71	15.91	15.85	3
		25	25	15.77	15.94	15.92	3
		50	0	15.69	15.83	15.91	3
BW	MCS Index	Channel		20425	20525	20625	3GPP MPR
		Frequency (MHz)		826.5	836.5	846.5	
5M	QPSK	1	0	18.88	18.96	18.87	0
		1	12	18.56	18.85	18.70	0
		1	24	18.57	18.75	18.70	0
		12	0	17.69	17.87	17.75	1
		12	6	17.68	17.95	17.81	1
		12	13	17.54	17.77	17.75	1
		25	0	17.58	17.76	17.69	1
5M	16QAM	1	0	17.68	17.79	17.74	1
		1	12	17.86	17.73	17.71	1
		1	24	17.71	17.74	17.88	1
		12	0	16.67	16.93	16.85	2
		12	6	16.62	16.85	16.79	2
		12	13	16.59	16.81	16.80	2
		25	0	16.59	16.74	16.76	2
5M	64QAM	1	0	16.88	16.84	16.62	2
		1	12	16.80	16.88	16.89	2
		1	24	16.78	16.84	16.87	2
		12	0	15.76	15.77	15.87	3
		12	6	15.67	15.83	15.75	3
		12	13	15.69	15.85	15.88	3
		25	0	15.68	15.81	15.87	3



LTE Conducted Power (Reduction)							
LTE Band 5							
BW	MCS Index	Channel		20415	20525	20635	3GPP MPR
		Frequency (MHz)		825.5	836.5	847.5	
3M	QPSK	1	0	18.91	18.96	18.88	0
		1	7	18.62	18.79	18.76	0
		1	14	18.59	18.71	18.70	0
		8	0	17.73	17.79	17.79	1
		8	3	17.68	17.87	17.89	1
		8	7	17.57	17.71	17.75	1
		15	0	17.62	17.75	17.62	1
3M	16QAM	1	0	17.71	17.85	17.83	1
		1	7	17.90	17.67	17.76	1
		1	14	17.73	17.77	17.86	1
		8	0	16.76	16.92	16.88	2
		8	3	16.69	16.84	16.78	2
		8	7	16.60	16.80	16.74	2
		15	0	16.63	16.81	16.77	2
3M	64QAM	1	0	16.91	16.87	16.61	2
		1	7	16.79	16.84	16.95	2
		1	14	16.69	16.90	16.86	2
		8	0	15.72	15.74	15.84	3
		8	3	15.67	15.83	15.85	3
		8	7	15.76	15.89	15.89	3
		15	0	15.68	15.74	15.90	3
BW	MCS Index	Channel		20407	20525	20643	3GPP MPR
		Frequency (MHz)		824.7	836.5	848.3	
1.4M	QPSK	1	0	18.79	18.79	18.86	0
		1	2	18.51	18.73	18.70	0
		1	5	18.41	18.66	18.61	0
		3	0	18.67	18.77	18.70	0
		3	1	18.57	18.77	18.81	0
		3	3	18.44	18.72	18.66	0
		6	0	17.56	17.76	17.72	1
1.4M	16QAM	1	0	17.57	17.73	17.77	1
		1	2	17.88	17.52	17.70	1
		1	5	17.76	17.61	17.80	1
		3	0	17.52	17.75	17.71	1
		3	1	17.65	17.81	17.66	1
		3	3	17.52	17.58	17.61	1
		6	0	16.59	16.68	16.72	2
1.4M	64QAM	1	0	16.83	16.86	16.56	2
		1	2	16.66	16.72	16.92	2
		1	5	16.61	16.81	16.85	2
		3	0	16.73	16.72	16.83	2
		3	1	16.62	16.76	16.64	2
		3	3	16.63	16.81	16.75	2
		6	0	15.59	15.61	15.81	3

LTE Conducted Power (Reduction)							
LTE Band 7							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20850	21100	21350	
		Frequency (MHz)		2510	2535	2560	
20M	QPSK	1	0	18.37	18.39	18.26	0
		1	50	17.93	18.10	17.99	0
		1	99	17.88	18.00	17.91	0
		50	0	17.08	17.26	17.19	1
		50	25	16.95	17.14	17.02	1
		50	50	16.97	17.08	17.09	1
		100	0	16.92	17.09	17.05	1
20M	16QAM	1	0	17.27	17.45	17.32	1
		1	50	17.18	17.36	17.26	1
		1	99	17.20	17.26	17.24	1
		50	0	16.23	16.39	16.33	2
		50	25	16.19	16.31	16.26	2
		50	50	16.09	16.28	16.22	2
		100	0	16.02	16.24	16.08	2
20M	64QAM	1	0	16.22	16.43	16.35	2
		1	50	16.26	16.37	16.30	2
		1	99	16.19	16.28	16.20	2
		50	0	15.23	15.35	15.25	3
		50	25	15.19	15.30	15.19	3
		50	50	15.08	15.26	15.14	3
		100	0	15.05	15.25	15.11	3
BW	MCS Index	Channel		20825	21100	21375	3GPP MPR
		Frequency (MHz)		2507.5	2535	2562.5	
15M	QPSK	1	0	18.08	18.26	18.14	0
		1	37	17.95	18.03	18.02	0
		1	74	17.80	18.00	17.94	0
		36	0	17.06	17.19	17.10	1
		36	19	17.00	17.12	17.03	1
		36	39	16.95	17.14	17.09	1
		75	0	17.00	17.11	16.99	1
15M	16QAM	1	0	17.31	17.37	17.32	1
		1	37	17.22	17.36	17.32	1
		1	74	17.16	17.34	17.24	1
		36	0	16.29	16.34	16.34	2
		36	19	16.18	16.31	16.22	2
		36	39	16.16	16.21	16.16	2
		75	0	16.03	16.24	16.13	2
15M	64QAM	1	0	16.26	16.40	16.28	2
		1	37	16.25	16.33	16.30	2
		1	74	16.18	16.28	16.20	2
		36	0	15.19	15.29	15.25	3
		36	19	15.17	15.31	15.18	3
		36	39	15.14	15.26	15.13	3
		75	0	15.12	15.22	15.16	3

LTE Conducted Power (Reduction)							
LTE Band 7							
BW	MCS Index	Channel		20800	21100	21400	3GPP MPR
		Frequency (MHz)		2505	2535	2565	
10M	QPSK	1	0	18.09	18.27	18.14	0
		1	24	17.97	18.05	17.96	0
		1	49	17.83	17.99	17.91	0
		25	0	17.14	17.22	17.16	1
		25	12	17.00	17.13	17.03	1
		25	25	16.96	17.15	17.05	1
		50	0	16.94	17.14	17.02	1
10M	16QAM	1	0	17.24	17.41	17.32	1
		1	24	17.20	17.34	17.33	1
		1	49	17.16	17.27	17.22	1
		25	0	16.22	16.35	16.28	2
		25	12	16.18	16.32	16.17	2
		25	25	16.17	16.24	16.17	2
		50	0	16.09	16.24	16.11	2
10M	64QAM	1	0	16.24	16.46	16.32	2
		1	24	16.27	16.38	16.25	2
		1	49	16.14	16.24	16.19	2
		25	0	15.22	15.38	15.22	3
		25	12	15.11	15.26	15.25	3
		25	25	15.17	15.31	15.15	3
		50	0	15.11	15.25	15.19	3
BW	MCS Index	Channel		20775	21100	21425	3GPP MPR
		Frequency (MHz)		2502.5	2535	2567.5	
5M	QPSK	1	0	18.15	18.29	18.23	0
		1	12	17.92	18.08	17.94	0
		1	24	17.86	17.96	17.95	0
		12	0	17.09	17.19	17.16	1
		12	6	17.01	17.09	17.09	1
		12	13	17.02	17.14	16.99	1
		25	0	16.96	17.14	17.07	1
5M	16QAM	1	0	17.28	17.42	17.34	1
		1	12	17.24	17.38	17.33	1
		1	24	17.17	17.31	17.27	1
		12	0	16.24	16.43	16.27	2
		12	6	16.20	16.28	16.22	2
		12	13	16.11	16.22	16.14	2
		25	0	16.08	16.20	16.16	2
5M	64QAM	1	0	16.31	16.44	16.38	2
		1	12	16.23	16.43	16.35	2
		1	24	16.15	16.31	16.19	2
		12	0	15.15	15.35	15.24	3
		12	6	15.15	15.31	15.15	3
		12	13	15.08	15.22	15.16	3
		25	0	15.11	15.24	15.19	3

LTE Conducted Power (Reduction)							
LTE Band 12							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		23060	23095	23130	
		Frequency (MHz)		704	707.5	711	
10M	QPSK	1	0	22.69	22.99	22.73	0
		1	24	22.66	22.86	22.75	0
		1	49	22.60	22.87	22.73	0
		25	0	21.74	21.98	21.82	1
		25	12	21.64	21.90	21.73	1
		25	25	21.67	21.80	21.69	1
		50	0	21.58	21.84	21.73	1
10M	16QAM	1	0	21.75	21.91	21.77	1
		1	24	21.64	21.84	21.77	1
		1	49	21.71	21.90	21.72	1
		25	0	20.75	20.89	20.85	2
		25	12	20.65	20.88	20.73	2
		25	25	20.69	20.81	20.76	2
		50	0	20.59	20.87	20.72	2
10M	64QAM	1	0	20.61	20.85	20.68	2
		1	24	20.55	20.77	20.67	2
		1	49	20.48	20.65	20.58	2
		25	0	19.61	19.87	19.75	3
		25	12	19.58	19.74	19.66	3
		25	25	19.50	19.62	19.61	3
		50	0	19.49	19.70	19.51	3
BW	MCS Index	Channel		23035	23095	23155	3GPP MPR
		Frequency (MHz)		701.5	707.5	713.5	
5M	QPSK	1	0	22.69	22.87	22.83	0
		1	12	22.64	22.85	22.82	0
		1	24	22.68	22.87	22.76	0
		12	0	21.72	21.96	21.80	1
		12	6	21.70	21.84	21.76	1
		12	13	21.60	21.79	21.77	1
		25	0	21.57	21.85	21.74	1
5M	16QAM	1	0	21.66	21.88	21.75	1
		1	12	21.63	21.88	21.81	1
		1	24	21.66	21.82	21.70	1
		12	0	20.70	20.88	20.76	2
		12	6	20.67	20.84	20.79	2
		12	13	20.71	20.87	20.78	2
		25	0	20.63	20.86	20.71	2
5M	64QAM	1	0	20.66	20.86	20.76	2
		1	12	20.54	20.77	20.63	2
		1	24	20.44	20.70	20.55	2
		12	0	19.60	19.83	19.68	3
		12	6	19.62	19.84	19.73	3
		12	13	19.43	19.62	19.51	3
		25	0	19.41	19.64	19.56	3

LTE Conducted Power (Reduction)							
LTE Band 12							
BW	MCS Index	Channel		23025	23095	23165	3GPP MPR
		Frequency (MHz)		700.5	707.5	714.5	
3M	QPSK	1	0	22.74	22.87	22.79	0
		1	7	22.72	22.86	22.73	0
		1	14	22.68	22.83	22.73	0
		8	0	21.75	21.91	21.83	1
		8	3	21.71	21.86	21.81	1
		8	7	21.61	21.88	21.78	1
		15	0	21.57	21.78	21.72	1
3M	16QAM	1	0	21.72	21.95	21.75	1
		1	7	21.63	21.85	21.79	1
		1	14	21.65	21.84	21.72	1
		8	0	20.73	20.96	20.77	2
		8	3	20.64	20.89	20.73	2
		8	7	20.70	20.83	20.73	2
		15	0	20.68	20.88	20.72	2
3M	64QAM	1	0	20.61	20.87	20.74	2
		1	7	20.63	20.76	20.65	2
		1	14	20.49	20.62	20.52	2
		8	0	19.65	19.86	19.68	3
		8	3	19.60	19.81	19.66	3
		8	7	19.50	19.66	19.57	3
		15	0	19.41	19.69	19.56	3
BW	MCS Index	Channel		23017	23095	23173	3GPP MPR
		Frequency (MHz)		699.7	707.5	715.3	
1.4M	QPSK	1	0	22.57	22.76	22.62	0
		1	2	22.56	22.74	22.54	0
		1	5	22.53	22.74	22.63	0
		3	0	22.59	22.83	22.79	0
		3	1	22.53	22.75	22.60	0
		3	3	22.51	22.69	22.50	0
		6	0	21.43	21.67	21.55	1
1.4M	16QAM	1	0	21.64	21.73	21.59	1
		1	2	21.51	21.73	21.58	1
		1	5	21.51	21.81	21.55	1
		3	0	21.65	21.69	21.84	1
		3	1	21.51	21.74	21.52	1
		3	3	21.62	21.70	21.68	1
		6	0	20.51	20.83	20.62	2
1.4M	64QAM	1	0	20.46	20.79	20.59	2
		1	2	20.44	20.72	20.55	2
		1	5	20.34	20.53	20.54	2
		3	0	20.44	20.80	20.66	2
		3	1	20.45	20.64	20.50	2
		3	3	20.40	20.53	20.39	2
		6	0	19.38	19.63	19.43	3

LTE Conducted Power (Reduction)							
LTE Band 13							
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)
		Channel			23230		
		Frequency (MHz)			782		
10M	QPSK	1	0		19.91		0
		1	24		19.59		0
		1	49		19.58		0
		25	0		18.79		1
		25	12		18.56		1
		25	25		18.52		1
		50	0		18.53		1
10M	16QAM	1	0		18.79		1
		1	24		18.68		1
		1	49		18.68		1
		25	0		17.67		2
		25	12		17.61		2
		25	25		17.60		2
		50	0		17.52		2
10M	64QAM	1	0		17.73		2
		1	24		17.59		2
		1	49		17.65		2
		25	0		16.63		3
		25	12		16.63		3
		25	25		16.56		3
		50	0		16.61		3
BW	MCS Index	Channel		23205	23230	23255	3GPP MPR
		Frequency (MHz)		779.5	782	784.5	
5M	QPSK	1	0	19.69	19.56	19.64	0
		1	12	19.54	19.47	19.54	0
		1	24	19.59	19.50	19.59	0
		12	0	18.69	18.58	18.52	1
		12	6	18.55	18.52	18.48	1
		12	13	18.58	18.52	18.58	1
		25	0	18.54	18.44	18.46	1
5M	16QAM	1	0	18.77	18.72	18.81	1
		1	12	18.72	18.63	18.71	1
		1	24	18.64	18.55	18.60	1
		12	0	17.75	17.78	17.69	2
		12	6	17.68	17.59	17.64	2
		12	13	17.58	17.54	17.58	2
		25	0	17.59	17.49	17.44	2
5M	64QAM	1	0	17.77	17.70	17.71	2
		1	12	17.67	17.64	17.61	2
		1	24	17.70	17.66	17.56	2
		12	0	16.72	16.69	16.56	3
		12	6	16.61	16.65	16.58	3
		12	13	16.66	16.56	16.51	3
		25	0	16.58	16.50	16.58	3

LTE Conducted Power (Reduction)							
LTE Band 14							
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)
		Channel			23330		
		Frequency (MHz)			793		
10M	QPSK	1	0		19.47		0
		1	24		19.18		0
		1	49		19.07		0
		25	0		18.44		1
		25	12		18.20		1
		25	25		18.13		1
		50	0		18.08		1
10M	16QAM	1	0		18.24		1
		1	24		18.24		1
		1	49		18.12		1
		25	0		17.17		2
		25	12		17.08		2
		25	25		17.09		2
		50	0		17.02		2
10M	64QAM	1	0		17.03		2
		1	24		17.00		2
		1	49		16.97		2
		25	0		16.19		3
		25	12		16.12		3
		25	25		16.02		3
		50	0		15.94		3
BW	MCS Index	Channel		23305	23330	23355	3GPP MPR
		Frequency (MHz)		790.5	793	795.5	
5M	QPSK	1	0	19.18	19.21	19.12	0
		1	12	19.16	19.04	19.21	0
		1	24	19.04	19.00	18.92	0
		12	0	18.23	18.14	18.16	1
		12	6	18.20	18.03	18.13	1
		12	13	18.08	18.08	18.14	1
		25	0	18.11	18.09	18.09	1
5M	16QAM	1	0	18.32	18.23	18.26	1
		1	12	18.19	18.15	18.21	1
		1	24	18.10	18.08	18.15	1
		12	0	17.19	17.09	17.10	2
		12	6	17.06	17.10	17.10	2
		12	13	17.06	17.00	17.06	2
		25	0	17.06	16.91	16.96	2
5M	64QAM	1	0	17.08	17.01	17.07	2
		1	12	17.00	16.95	16.94	2
		1	24	17.01	16.98	16.98	2
		12	0	16.16	16.25	16.18	3
		12	6	16.15	16.14	16.06	3
		12	13	16.05	15.99	16.04	3
		25	0	15.98	15.96	15.99	3

LTE Conducted Power (Reduction)							
LTE Band 17							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		23780	23790	23800	
		Frequency (MHz)		709	710	711	
10M	QPSK	1	0	22.27	22.42	22.34	0
		1	24	21.98	22.15	21.99	0
		1	49	21.88	22.11	21.88	0
		25	0	21.11	21.47	21.13	1
		25	12	21.05	21.26	21.06	1
		25	25	21.07	21.21	21.03	1
		50	0	21.01	21.17	21.02	1
10M	16QAM	1	0	21.21	21.32	21.21	1
		1	24	21.21	21.39	21.23	1
		1	49	21.08	21.21	21.04	1
		25	0	20.13	20.24	20.18	2
		25	12	20.16	20.27	20.15	2
		25	25	20.03	20.25	20.04	2
		50	0	20.04	20.22	20.09	2
10M	64QAM	1	0	20.18	20.37	20.22	2
		1	24	20.19	20.35	20.15	2
		1	49	20.07	20.30	20.08	2
		25	0	19.13	19.38	19.15	3
		25	12	19.09	19.32	19.17	3
		25	25	19.10	19.26	19.09	3
		50	0	18.99	19.14	19.10	3
BW	MCS Index	Channel		23755	23790	23825	3GPP MPR
		Frequency (MHz)		706.5	710	713.5	
5M	QPSK	1	0	22.07	22.26	22.10	0
		1	12	21.96	22.10	21.96	0
		1	24	21.90	22.04	21.97	0
		12	0	21.16	21.31	21.15	1
		12	6	21.11	21.19	21.11	1
		12	13	21.09	21.20	21.03	1
		25	0	20.99	21.16	21.07	1
5M	16QAM	1	0	21.19	21.41	21.27	1
		1	12	21.23	21.32	21.20	1
		1	24	21.03	21.18	21.05	1
		12	0	20.14	20.26	20.16	2
		12	6	20.15	20.25	20.11	2
		12	13	20.11	20.16	20.03	2
		25	0	20.00	20.19	20.02	2
5M	64QAM	1	0	20.18	20.41	20.25	2
		1	12	20.20	20.29	20.25	2
		1	24	20.11	20.21	20.14	2
		12	0	19.16	19.30	19.20	3
		12	6	19.10	19.28	19.20	3
		12	13	19.04	19.19	19.14	3
		25	0	19.06	19.19	19.04	3



LTE Conducted Power (Reduction)							
LTE Band 25							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		26140	26365	26590	
		Frequency (MHz)		1860	1882.5	1905	
20M	QPSK	1	0	20.27	20.41	20.22	0
		1	50	19.68	20.02	20.00	0
		1	99	19.59	20.04	19.94	0
		50	0	18.65	19.43	18.93	1
		50	25	18.64	18.96	18.97	1
		50	50	18.51	18.92	18.87	1
		100	0	18.58	18.94	18.88	1
20M	16QAM	1	0	18.75	19.14	19.15	1
		1	50	18.82	19.15	19.08	1
		1	99	18.66	19.08	19.02	1
		50	0	17.77	18.20	18.12	2
		50	25	17.74	18.11	18.03	2
		50	50	17.70	18.05	18.00	2
		100	0	17.65	18.00	17.97	2
20M	64QAM	1	0	17.77	18.17	18.01	2
		1	50	17.72	18.11	18.03	2
		1	99	17.68	18.04	18.01	2
		50	0	16.73	17.16	17.01	3
		50	25	16.72	17.03	17.03	3
		50	50	16.60	16.95	16.98	3
		100	0	16.59	16.99	16.94	3
BW	MCS Index	Channel		26115	26365	26615	3GPP MPR
		Frequency (MHz)		1857.5	1882.5	1907.5	
15M	QPSK	1	0	19.77	20.09	20.09	0
		1	37	19.72	20.08	20.01	0
		1	74	19.68	20.02	19.95	0
		36	0	18.69	18.99	18.96	1
		36	19	18.67	19.02	18.98	1
		36	39	18.61	18.92	18.85	1
		75	0	18.57	18.87	18.86	1
15M	16QAM	1	0	18.81	19.20	19.13	1
		1	37	18.77	19.14	19.11	1
		1	74	18.68	19.09	19.04	1
		36	0	17.83	18.23	18.11	2
		36	19	17.79	18.14	18.05	2
		36	39	17.72	18.01	18.05	2
		75	0	17.61	17.94	17.97	2
15M	64QAM	1	0	17.80	18.17	18.09	2
		1	37	17.69	18.03	18.04	2
		1	74	17.71	18.06	18.01	2
		36	0	16.80	17.16	17.04	3
		36	19	16.72	17.07	17.05	3
		36	39	16.62	17.04	16.92	3
		75	0	16.67	17.03	16.91	3

LTE Conducted Power (Reduction)							
LTE Band 25							
BW	MCS Index	Channel		26090	26365	26640	3GPP MPR
		Frequency (MHz)		1855	1882.5	1910	
10M	QPSK	1	0	19.75	20.02	20.10	0
		1	24	19.72	20.04	19.91	0
		1	49	19.47	20.02	19.86	0
		25	0	18.68	18.89	18.82	1
		25	12	18.53	18.97	18.91	1
		25	25	18.60	18.86	18.83	1
		50	0	18.49	18.82	18.65	1
10M	16QAM	1	0	18.68	19.07	18.97	1
		1	24	18.66	19.08	19.05	1
		1	49	18.61	18.94	18.91	1
		25	0	17.73	18.07	18.00	2
		25	12	17.66	17.94	18.01	2
		25	25	17.65	18.03	17.97	2
		50	0	17.64	17.93	17.89	2
10M	64QAM	1	0	17.70	18.11	17.98	2
		1	24	17.70	17.96	17.97	2
		1	49	17.50	18.00	17.82	2
		25	0	16.67	17.00	17.01	3
		25	12	16.69	17.05	16.93	3
		25	25	16.60	16.96	16.92	3
		50	0	16.52	16.89	16.75	3
BW	MCS Index	Channel		26065	26365	26665	3GPP MPR
		Frequency (MHz)		1852.5	1882.5	1912.5	
5M	QPSK	1	0	19.65	20.10	20.03	0
		1	12	19.58	20.10	19.94	0
		1	24	19.51	19.89	19.84	0
		12	0	18.65	18.98	18.84	1
		12	6	18.50	18.98	18.76	1
		12	13	18.48	18.93	18.87	1
		25	0	18.40	18.75	18.70	1
5M	16QAM	1	0	18.69	19.06	19.00	1
		1	12	18.69	19.10	19.11	1
		1	24	18.62	19.04	18.93	1
		12	0	17.70	18.11	18.05	2
		12	6	17.76	18.07	17.95	2
		12	13	17.65	18.01	17.96	2
		25	0	17.53	17.95	17.93	2
5M	64QAM	1	0	17.69	18.04	17.92	2
		1	12	17.64	18.05	17.91	2
		1	24	17.58	18.03	17.84	2
		12	0	16.71	17.06	17.00	3
		12	6	16.61	16.97	17.04	3
		12	13	16.60	16.84	16.87	3
		25	0	16.59	16.88	16.88	3

LTE Conducted Power (Reduction)							
LTE Band 25							
BW	MCS Index	Channel		26055	26365	26675	3GPP MPR
		Frequency (MHz)		1851.5	1882.5	1913.5	
3M	QPSK	1	0	19.71	19.98	20.04	0
		1	7	19.56	19.89	19.87	0
		1	14	19.56	19.98	19.96	0
		8	0	18.70	19.01	18.95	1
		8	3	18.48	18.92	18.91	1
		8	7	18.44	18.83	18.78	1
		15	0	18.51	18.87	18.70	1
3M	16QAM	1	0	18.77	19.02	19.05	1
		1	7	18.68	19.06	19.07	1
		1	14	18.59	18.97	18.90	1
		8	0	17.72	18.15	18.06	2
		8	3	17.65	18.09	17.94	2
		8	7	17.59	17.99	17.97	2
		15	0	17.53	17.92	17.80	2
3M	64QAM	1	0	17.75	17.96	17.95	2
		1	7	17.66	18.11	17.97	2
		1	14	17.59	17.93	17.94	2
		8	0	16.61	17.05	16.91	3
		8	3	16.59	17.05	16.90	3
		8	7	16.57	16.93	16.77	3
		15	0	16.50	16.94	16.74	3
BW	MCS Index	Channel		26047	26365	26683	3GPP MPR
		Frequency (MHz)		1850.7	1882.5	1914.3	
1.4M	QPSK	1	0	20.23	20.38	20.15	0
		1	2	19.61	19.79	19.86	0
		1	5	19.52	20.02	19.81	0
		3	0	19.51	19.93	19.83	0
		3	1	19.47	19.80	19.90	0
		3	3	19.48	19.80	19.79	0
		6	0	18.43	18.85	18.71	1
1.4M	16QAM	1	0	18.60	18.90	19.00	1
		1	2	18.77	19.03	18.95	1
		1	5	18.62	18.95	18.91	1
		3	0	18.57	19.10	19.04	1
		3	1	18.67	18.99	18.92	1
		3	3	18.60	18.96	18.79	1
		6	0	17.64	17.88	17.87	2
1.4M	64QAM	1	0	17.68	17.95	17.87	2
		1	2	17.57	18.06	17.87	2
		1	5	17.54	17.88	17.90	2
		3	0	17.51	18.00	17.88	2
		3	1	17.52	17.93	17.84	2
		3	3	17.49	17.89	17.80	2
		6	0	16.47	16.85	16.88	3

LTE Conducted Power (Reduction)							
LTE Band 26							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		26765	26865	26965	
		Frequency (MHz)		821.5	831.5	841.5	
15M	QPSK	1	0	18.72	18.91	18.69	0
		1	37	18.47	18.56	18.53	0
		1	74	18.48	18.57	18.44	0
		36	0	17.65	17.98	17.73	1
		36	19	17.55	17.65	17.60	1
		36	39	17.38	17.51	17.52	1
		75	0	17.41	17.48	17.46	1
15M	16QAM	1	0	17.40	17.51	17.45	1
		1	37	17.65	17.72	17.61	1
		1	74	17.55	17.62	17.58	1
		36	0	16.89	16.78	16.82	2
		36	19	16.49	16.60	16.50	2
		36	39	16.41	16.51	16.43	2
		75	0	16.40	16.53	16.40	2
15M	64QAM	1	0	16.40	16.43	16.42	2
		1	37	16.76	16.82	16.73	2
		1	74	16.62	16.78	16.66	2
		36	0	15.69	15.87	15.93	3
		36	19	15.50	15.57	15.52	3
		36	39	15.45	15.53	15.51	3
		75	0	15.44	15.46	15.41	3
BW	MCS Index	Channel		26740	26865	26990	3GPP MPR
		Frequency (MHz)		819	831.5	844	
10M	QPSK	1	0	18.63	18.76	18.51	0
		1	24	18.23	18.48	18.52	0
		1	49	18.40	18.43	18.33	0
		25	0	17.57	17.83	17.67	1
		25	12	17.38	17.52	17.50	1
		25	25	17.25	17.36	17.41	1
		50	0	17.26	17.28	17.25	1
10M	16QAM	1	0	17.17	17.26	17.34	1
		1	24	17.59	17.48	17.49	1
		1	49	17.34	17.48	17.54	1
		25	0	16.83	16.57	16.72	2
		25	12	16.39	16.47	16.37	2
		25	25	16.33	16.47	16.26	2
		50	0	16.25	16.43	16.31	2
10M	64QAM	1	0	16.25	16.33	16.31	2
		1	24	16.63	16.71	16.52	2
		1	49	16.41	16.55	16.58	2
		25	0	15.55	15.70	15.86	3
		25	12	15.27	15.57	15.31	3
		25	25	15.40	15.37	15.42	3
		50	0	15.39	15.37	15.37	3

LTE Conducted Power (Reduction)							
LTE Band 26							
BW	MCS Index	Channel		26715	26865	27015	3GPP MPR
		Frequency (MHz)		816.5	831.5	846.5	
5M	QPSK	1	0	18.58	18.72	18.59	0
		1	12	18.38	18.36	18.20	0
		1	24	18.29	18.57	18.19	0
		12	0	17.54	17.86	17.44	1
		12	6	17.40	17.56	17.41	1
		12	13	17.33	17.32	17.24	1
		25	0	17.20	17.39	17.14	1
5M	16QAM	1	0	17.25	17.36	17.40	1
		1	12	17.55	17.57	17.55	1
		1	24	17.37	17.56	17.48	1
		12	0	16.88	16.73	16.72	2
		12	6	16.46	16.37	16.31	2
		12	13	16.33	16.40	16.36	2
		25	0	16.36	16.39	16.29	2
5M	64QAM	1	0	16.28	16.30	16.34	2
		1	12	16.58	16.66	16.57	2
		1	24	16.54	16.68	16.65	2
		12	0	15.57	15.69	15.79	3
		12	6	15.40	15.56	15.32	3
		12	13	15.36	15.41	15.36	3
		25	0	15.32	15.29	15.23	3
BW	MCS Index	Channel		26705	26865	27025	3GPP MPR
		Frequency (MHz)		815.5	831.5	847.5	
3M	QPSK	1	0	18.53	18.70	18.62	0
		1	7	18.45	18.49	18.35	0
		1	14	18.39	18.52	18.30	0
		8	0	17.51	17.85	17.65	1
		8	3	17.48	17.58	17.59	1
		8	7	17.23	17.51	17.47	1
		15	0	17.17	17.34	17.34	1
3M	16QAM	1	0	17.33	17.46	17.36	1
		1	7	17.55	17.63	17.57	1
		1	14	17.39	17.49	17.39	1
		8	0	16.76	16.67	16.78	2
		8	3	16.34	16.45	16.37	2
		8	7	16.31	16.36	16.26	2
		15	0	16.20	16.43	16.30	2
3M	64QAM	1	0	16.20	16.23	16.25	2
		1	7	16.53	16.60	16.56	2
		1	14	16.47	16.66	16.51	2
		8	0	15.58	15.83	15.79	3
		8	3	15.40	15.52	15.44	3
		8	7	15.30	15.37	15.33	3
		15	0	15.24	15.28	15.38	3

LTE Conducted Power (Reduction)							
LTE Band 26							
BW	MCS Index	Channel		26697	26865	27033	3GPP MPR
		Frequency (MHz)		814.7	831.5	848.3	
1.4M	QPSK	1	0	18.58	18.73	18.64	0
		1	2	18.40	18.43	18.37	0
		1	5	18.40	18.41	18.20	0
		3	0	18.49	18.86	18.62	0
		3	1	18.45	18.50	18.53	0
		3	3	18.18	18.40	18.45	0
		6	0	17.31	17.35	17.41	1
1.4M	16QAM	1	0	17.34	17.30	17.23	1
		1	2	17.48	17.61	17.48	1
		1	5	17.43	17.45	17.44	1
		3	0	17.81	17.62	17.77	1
		3	1	17.33	17.48	17.35	1
		3	3	17.27	17.36	17.35	1
		6	0	16.25	16.36	16.27	2
1.4M	64QAM	1	0	16.36	16.30	16.21	2
		1	2	16.76	16.66	16.58	2
		1	5	16.48	16.75	16.53	2
		3	0	16.56	16.73	16.85	2
		3	1	16.42	16.50	16.33	2
		3	3	16.35	16.36	16.41	2
		6	0	15.33	15.30	15.27	3

LTE Conducted Power (Reduction)							
LTE Band 30							
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)
		Channel			27710		
		Frequency (MHz)			2310		
10M	QPSK	1	0		19.97		0
		1	24		19.72		0
		1	49		19.62		0
		25	0		18.67		1
		25	12		18.56		1
		25	25		18.52		1
		50	0		18.52		1
10M	16QAM	1	0		18.86		1
		1	24		18.79		1
		1	49		18.65		1
		25	0		17.56		2
		25	12		17.53		2
		25	25		17.51		2
		50	0		17.50		2
10M	64QAM	1	0		17.92		2
		1	24		17.81		2
		1	49		17.64		2
		25	0		16.75		3
		25	12		16.61		3
		25	25		16.50		3
		50	0		16.44		3
BW	MCS Index	Channel		27685	27710	27735	3GPP MPR
		Frequency (MHz)		2307.5	2310	2312.5	
5M	QPSK	1	0	19.64	19.58	19.39	0
		1	12	19.55	19.46	19.48	0
		1	24	19.50	19.52	19.46	0
		12	0	18.57	18.51	18.50	1
		12	6	18.48	18.55	18.31	1
		12	13	18.46	18.38	18.25	1
		25	0	18.30	18.38	18.35	1
5M	16QAM	1	0	18.77	18.84	18.70	1
		1	12	18.75	18.67	18.65	1
		1	24	18.62	18.53	18.59	1
		12	0	17.56	17.44	17.46	2
		12	6	17.57	17.52	17.47	2
		12	13	17.41	17.49	17.45	2
		25	0	17.34	17.31	17.28	2
5M	64QAM	1	0	17.72	17.78	17.81	2
		1	12	17.68	17.63	17.64	2
		1	24	17.48	17.41	17.44	2
		12	0	16.56	16.58	16.48	3
		12	6	16.42	16.42	16.45	3
		12	13	16.48	16.32	16.31	3
		25	0	16.37	16.34	16.29	3

LTE Conducted Power (Reduction)							
LTE Band 38							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		37850	38000	38150	
		Frequency (MHz)		2580	2595	2610	
20M	QPSK	1	0	19.38	19.44	19.28	0
		1	50	19.17	19.26	18.99	0
		1	99	19.02	19.14	18.85	0
		50	0	18.16	18.28	17.94	1
		50	25	18.08	18.18	17.85	1
		50	50	17.96	18.01	17.76	1
		100	0	17.97	17.99	17.76	1
20M	16QAM	1	0	18.28	18.33	18.06	1
		1	50	18.11	18.17	17.87	1
		1	99	18.00	17.97	17.77	1
		50	0	17.19	17.25	16.91	2
		50	25	17.05	17.16	16.84	2
		50	50	17.07	17.09	16.84	2
		100	0	16.95	17.06	16.77	2
20M	64QAM	1	0	17.06	17.13	16.81	2
		1	50	16.98	17.10	16.76	2
		1	99	16.94	16.92	16.67	2
		50	0	16.18	16.34	15.95	3
		50	25	16.08	16.20	15.84	3
		50	50	16.03	16.12	15.78	3
		100	0	16.02	16.07	15.76	3
BW	MCS Index	Channel		37825	38000	38175	3GPP MPR
Frequency (MHz)		2577.5	2595	2612.5			
15M	QPSK	1	0	19.29	19.40	19.08	0
		1	37	19.23	19.26	18.96	0
		1	74	19.02	19.09	18.81	0
		36	0	18.23	18.28	17.97	1
		36	19	18.07	18.15	17.87	1
		36	39	17.92	18.02	17.75	1
		75	0	17.92	18.05	17.74	1
15M	16QAM	1	0	18.23	18.28	17.99	1
		1	37	18.09	18.12	17.88	1
		1	74	17.90	18.05	17.69	1
		36	0	17.24	17.23	17.01	2
		36	19	17.08	17.21	16.83	2
		36	39	17.05	17.13	16.74	2
		75	0	16.96	17.01	16.76	2
15M	64QAM	1	0	17.06	17.10	16.88	2
		1	37	17.01	17.04	16.76	2
		1	74	16.90	16.98	16.71	2
		36	0	16.24	16.32	16.04	3
		36	19	16.06	16.12	15.81	3
		36	39	16.00	16.09	15.84	3
		75	0	16.00	16.02	15.77	3



LTE Conducted Power (Reduction)							
LTE Band 38							
BW	MCS Index	Channel		37800	38000	38200	3GPP MPR
		Frequency (MHz)		2575	2595	2615	
10M	QPSK	1	0	19.37	19.42	19.07	0
		1	24	19.19	19.23	18.91	0
		1	49	19.09	19.16	18.87	0
		25	0	18.24	18.23	17.99	1
		25	12	18.03	18.20	17.85	1
		25	25	17.96	18.04	17.74	1
		50	0	17.94	18.04	17.70	1
10M	16QAM	1	0	18.25	18.33	17.98	1
		1	24	18.12	18.15	17.80	1
		1	49	17.96	18.00	17.72	1
		25	0	17.23	17.27	17.00	2
		25	12	17.12	17.15	16.82	2
		25	25	16.97	17.14	16.82	2
		50	0	17.01	17.09	16.77	2
10M	64QAM	1	0	17.02	17.18	16.80	2
		1	24	16.98	17.03	16.82	2
		1	49	16.91	16.95	16.69	2
		25	0	16.25	16.30	16.01	3
		25	12	16.12	16.20	15.88	3
		25	25	15.97	16.04	15.78	3
		50	0	16.00	16.01	15.70	3
BW	MCS Index	Channel		37775	38000	38225	3GPP MPR
		Frequency (MHz)		2572.5	2595	2617.5	
5M	QPSK	1	0	19.36	19.35	19.05	0
		1	12	19.19	19.28	18.96	0
		1	24	19.05	19.10	18.80	0
		12	0	18.23	18.25	17.95	1
		12	6	18.08	18.19	17.85	1
		12	13	17.99	18.03	17.74	1
		25	0	17.93	18.04	17.73	1
5M	16QAM	1	0	18.22	18.30	18.06	1
		1	12	18.11	18.18	17.80	1
		1	24	18.00	18.02	17.67	1
		12	0	17.23	17.27	17.01	2
		12	6	17.14	17.15	16.86	2
		12	13	17.01	17.06	16.83	2
		25	0	16.98	17.03	16.73	2
5M	64QAM	1	0	17.07	17.19	16.82	2
		1	12	16.99	17.06	16.79	2
		1	24	16.90	16.94	16.62	2
		12	0	16.25	16.33	15.94	3
		12	6	16.09	16.17	15.82	3
		12	13	16.03	16.04	15.77	3
		25	0	15.95	16.09	15.71	3

LTE Conducted Power (Reduction)									
LTE Band 41									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		39750	40185	40620	41055	41490	
		Frequency (MHz)		2506	2549.5	2593	2636.5	2680	
20M	QPSK	1	0	18.94	18.89	18.97	18.96	18.99	0
		1	50	18.58	17.61	18.51	18.56	18.71	0
		1	99	18.41	17.34	18.26	18.46	18.47	0
		50	0	17.64	16.61	17.55	17.65	17.75	1
		50	25	17.59	16.55	17.41	17.56	17.71	1
		50	50	17.45	16.49	17.32	17.49	17.50	1
		100	0	17.34	16.33	17.26	17.38	17.50	1
20M	16QAM	1	0	17.75	16.79	17.66	17.84	17.85	1
		1	50	17.56	16.53	17.50	17.61	17.68	1
		1	99	17.34	16.44	17.28	17.42	17.54	1
		50	0	16.57	15.63	16.58	16.70	16.75	2
		50	25	16.51	15.56	16.46	16.60	16.67	2
		50	50	16.44	15.49	16.38	16.48	16.50	2
		100	0	16.36	15.38	16.23	16.35	16.49	2
20M	64QAM	1	0	16.78	15.79	16.66	16.74	16.90	2
		1	50	16.50	15.60	16.46	16.57	16.67	2
		1	99	16.42	15.35	16.33	16.44	16.52	2
		50	0	15.61	14.67	15.54	15.67	15.73	3
		50	25	15.54	14.54	15.42	15.58	15.69	3
		50	50	15.42	14.49	15.34	15.51	15.52	3
		100	0	15.37	14.33	15.30	15.43	15.49	3
BW	MCS Index	Channel		39725	40173	40620	41068	41515	3GPP MPR
Frequency (MHz)		2503.5	2548.3	2593	2637.8	2682.5			
15M	QPSK	1	0	18.75	17.72	18.55	18.77	18.80	0
		1	37	18.40	17.50	18.39	18.59	18.68	0
		1	74	18.29	17.40	18.24	18.41	18.41	0
		36	0	17.57	16.58	17.58	17.59	17.68	1
		36	19	17.48	16.50	17.33	17.62	17.67	1
		36	39	17.38	16.45	17.27	17.46	17.58	1
		75	0	17.32	16.28	17.25	17.31	17.46	1
15M	16QAM	1	0	17.73	16.72	17.64	17.69	17.81	1
		1	37	17.48	16.42	17.43	17.57	17.69	1
		1	74	17.29	16.41	17.33	17.43	17.44	1
		36	0	16.65	15.58	16.52	16.56	16.66	2
		36	19	16.50	15.50	16.36	16.62	16.70	2
		36	39	16.42	15.42	16.22	16.40	16.56	2
		75	0	16.28	15.32	16.17	16.33	16.44	2
15M	64QAM	1	0	16.75	15.77	16.60	16.77	16.75	2
		1	37	16.48	15.47	16.37	16.52	16.63	2
		1	74	16.28	15.41	16.23	16.35	16.43	2
		36	0	15.61	14.56	15.57	15.53	15.71	3
		36	19	15.54	14.54	15.43	15.58	15.66	3
		36	39	15.41	14.44	15.29	15.46	15.59	3
		75	0	15.26	14.29	15.17	15.34	15.41	3

LTE Conducted Power (Reduction)									
LTE Band 41									
BW	MCS Index	Channel		39700	40160	40620	41080	41540	3GPP MPR
		Frequency (MHz)		2501	2547	2593	2639	2685	
10M	QPSK	1	0	18.64	17.79	18.63	18.74	18.86	0
		1	24	18.45	17.55	18.41	18.51	18.63	0
		1	49	18.26	17.29	18.16	18.35	18.38	0
		25	0	17.57	16.57	17.55	17.67	17.69	1
		25	12	17.54	16.58	17.49	17.43	17.62	1
		25	25	17.31	16.47	17.29	17.47	17.54	1
		50	0	17.29	16.34	17.22	17.38	17.44	1
10M	16QAM	1	0	17.69	16.81	17.63	17.71	17.78	1
		1	24	17.48	16.56	17.32	17.57	17.63	1
		1	49	17.27	16.35	17.24	17.29	17.39	1
		25	0	16.59	15.64	16.53	16.65	16.76	2
		25	12	16.49	15.51	16.49	16.46	16.60	2
		25	25	16.29	15.47	16.30	16.46	16.50	2
		50	0	16.34	15.34	16.21	16.39	16.38	2
10M	64QAM	1	0	16.71	15.72	16.64	16.76	16.82	2
		1	24	16.47	15.56	16.39	16.53	16.66	2
		1	49	16.28	15.35	16.19	16.29	16.39	2
		25	0	15.50	14.59	15.53	15.69	15.69	3
		25	12	15.45	14.50	15.46	15.50	15.61	3
		25	25	15.30	14.45	15.27	15.48	15.46	3
		50	0	15.29	14.26	15.30	15.35	15.44	3
BW	MCS Index	Channel		39675	40148	40620	41093	41565	3GPP MPR
		Frequency (MHz)		2498.5	2545.8	2593	2640.3	2687.5	
5M	QPSK	1	0	18.69	17.75	18.65	18.68	18.81	0
		1	12	18.42	17.48	18.39	18.53	18.55	0
		1	24	18.31	17.36	18.26	18.33	18.48	0
		12	0	17.59	16.52	17.49	17.55	17.73	1
		12	6	17.44	16.51	17.47	17.62	17.56	1
		12	13	17.37	16.40	17.21	17.39	17.54	1
		25	0	17.36	16.28	17.28	17.31	17.40	1
5M	16QAM	1	0	17.72	16.74	17.70	17.76	17.86	1
		1	12	17.47	16.51	17.47	17.54	17.58	1
		1	24	17.33	16.42	17.32	17.34	17.44	1
		12	0	16.55	15.56	16.41	16.53	16.66	2
		12	6	16.50	15.55	16.50	16.60	16.54	2
		12	13	16.38	15.39	16.28	16.34	16.57	2
		25	0	16.35	15.31	16.23	16.29	16.41	2
5M	64QAM	1	0	16.74	15.75	16.61	16.69	16.86	2
		1	12	16.47	15.49	16.47	16.56	16.59	2
		1	24	16.26	15.37	16.33	16.29	16.50	2
		12	0	15.56	14.56	15.40	15.58	15.64	3
		12	6	15.47	14.54	15.48	15.62	15.59	3
		12	13	15.43	14.46	15.23	15.42	15.51	3
		25	0	15.37	14.31	15.24	15.31	15.36	3

LTE Conducted Power (Reduction)							
LTE Band 66							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		132072	132322	132572	
		Frequency (MHz)		1720	1745	1770	
20M	QPSK	1	0	20.47	20.48	20.44	0
		1	50	20.11	20.17	19.91	0
		1	99	20.04	20.15	19.95	0
		50	0	19.18	19.28	19.02	1
		50	25	19.13	19.25	19.06	1
		50	50	19.10	19.16	18.96	1
		100	0	19.15	19.17	18.89	1
20M	16QAM	1	0	19.30	19.36	19.14	1
		1	50	19.09	19.11	19.00	1
		1	99	19.08	19.13	18.93	1
		50	0	18.20	18.29	18.02	2
		50	25	18.23	18.21	18.07	2
		50	50	18.13	18.12	18.00	2
		100	0	18.05	18.12	17.92	2
20M	64QAM	1	0	18.24	18.33	18.11	2
		1	50	18.09	18.11	17.95	2
		1	99	18.07	18.10	17.95	2
		50	0	17.19	17.27	16.99	3
		50	25	17.17	17.19	16.99	3
		50	50	17.11	17.17	16.95	3
		100	0	17.07	17.12	16.89	3
BW	MCS Index	Channel		132047	132322	132597	3GPP MPR
		Frequency (MHz)		1717.5	1745	1772.5	
15M	QPSK	1	0	20.30	20.31	20.16	0
		1	37	20.07	20.14	19.97	0
		1	74	20.04	20.12	19.92	0
		36	0	19.18	19.22	19.09	1
		36	19	19.16	19.27	19.04	1
		36	39	19.08	19.16	18.99	1
		75	0	19.08	19.13	18.90	1
15M	16QAM	1	0	19.39	19.41	19.16	1
		1	37	19.26	19.31	19.12	1
		1	74	19.26	19.28	19.04	1
		36	0	18.20	18.21	18.02	2
		36	19	18.10	18.17	18.00	2
		36	39	18.11	18.12	17.90	2
		75	0	18.06	18.13	17.93	2
15M	64QAM	1	0	18.42	18.41	18.21	2
		1	37	18.23	18.31	18.08	2
		1	74	18.24	18.26	18.08	2
		36	0	17.31	17.34	17.12	3
		36	19	17.25	17.31	17.02	3
		36	39	17.17	17.24	17.00	3
		75	0	17.05	17.12	16.95	3

LTE Conducted Power (Reduction)							
LTE Band 66							
BW	MCS Index	Channel		132022	132322	132622	3GPP MPR
		Frequency (MHz)		1715	1745	1775	
10M	QPSK	1	0	20.26	20.22	20.08	0
		1	24	20.05	20.11	19.92	0
		1	49	19.88	20.01	19.80	0
		25	0	19.05	19.20	18.90	1
		25	12	19.03	19.18	18.90	1
		25	25	19.12	19.12	18.98	1
		50	0	19.02	19.09	18.92	1
10M	16QAM	1	0	19.29	19.39	19.08	1
		1	24	19.12	19.28	19.01	1
		1	49	19.10	19.30	19.05	1
		25	0	18.12	18.24	17.99	2
		25	12	18.10	18.10	17.94	2
		25	25	17.98	18.05	17.91	2
		50	0	18.03	18.04	17.89	2
10M	64QAM	1	0	18.31	18.30	18.07	2
		1	24	18.21	18.17	18.03	2
		1	49	18.15	18.19	18.06	2
		25	0	17.26	17.21	16.95	3
		25	12	17.25	17.09	16.93	3
		25	25	17.04	17.20	16.94	3
		50	0	17.10	17.01	16.78	3
BW	MCS Index	Channel		131997	132322	132647	3GPP MPR
		Frequency (MHz)		1712.5	1745	1777.5	
5M	QPSK	1	0	20.23	20.15	20.01	0
		1	12	20.03	20.13	19.91	0
		1	24	20.00	20.14	19.75	0
		12	0	19.10	19.15	18.94	1
		12	6	19.06	19.11	18.75	1
		12	13	19.03	19.06	18.76	1
		25	0	19.08	19.11	18.77	1
5M	16QAM	1	0	19.19	19.21	19.09	1
		1	12	19.22	19.22	19.09	1
		1	24	19.11	19.22	19.09	1
		12	0	18.02	18.09	17.92	2
		12	6	18.13	18.15	17.96	2
		12	13	17.94	18.04	17.88	2
		25	0	17.97	18.08	17.81	2
5M	64QAM	1	0	18.36	18.36	18.17	2
		1	12	18.14	18.20	18.13	2
		1	24	18.16	18.15	17.89	2
		12	0	17.21	17.26	17.06	3
		12	6	17.13	17.18	16.96	3
		12	13	17.14	17.10	17.04	3
		25	0	16.92	16.98	16.83	3

LTE Conducted Power (Reduction)							
LTE Band 66							
BW	MCS Index	Channel		131987	132322	132657	3GPP MPR
		Frequency (MHz)		1711.5	1745	1778.5	
3M	QPSK	1	0	20.09	20.29	20.14	0
		1	7	19.98	20.17	19.82	0
		1	14	19.97	20.01	19.82	0
		8	0	19.17	19.20	19.02	1
		8	3	19.08	19.06	18.94	1
		8	7	19.02	19.13	18.97	1
		15	0	19.05	19.15	18.91	1
3M	16QAM	1	0	19.22	19.39	19.17	1
		1	7	19.30	19.25	19.01	1
		1	14	19.21	19.28	19.04	1
		8	0	18.12	18.14	17.96	2
		8	3	18.09	18.18	17.86	2
		8	7	17.99	18.06	17.82	2
		15	0	17.96	18.01	17.85	2
3M	64QAM	1	0	18.33	18.36	18.15	2
		1	7	18.12	18.28	18.06	2
		1	14	18.05	18.08	17.91	2
		8	0	17.12	17.28	16.99	3
		8	3	17.10	17.21	16.97	3
		8	7	17.13	17.17	17.03	3
		15	0	16.88	17.02	16.87	3
BW	MCS Index	Channel		131979	132322	132665	3GPP MPR
		Frequency (MHz)		1710.7	1745	1779.3	
1.4M	QPSK	1	0	20.21	20.29	20.06	0
		1	2	20.06	20.11	19.97	0
		1	5	19.91	20.16	19.81	0
		3	0	20.02	20.23	20.02	0
		3	1	20.09	20.03	19.95	0
		3	3	20.09	20.14	19.84	0
		6	0	18.99	19.05	18.86	1
1.4M	16QAM	1	0	19.26	19.35	19.13	1
		1	2	19.19	19.24	19.09	1
		1	5	19.13	19.13	19.08	1
		3	0	19.04	19.07	18.97	1
		3	1	19.12	19.13	18.90	1
		3	3	19.01	19.07	18.83	1
		6	0	17.98	18.05	17.85	2
1.4M	64QAM	1	0	18.18	18.37	18.16	2
		1	2	18.16	18.16	18.07	2
		1	5	18.21	18.13	17.98	2
		3	0	18.33	18.24	18.09	2
		3	1	18.22	18.17	18.07	2
		3	3	18.18	18.17	17.97	2
		6	0	17.05	17.03	16.80	3

Intra Band		Inter Band							
Contiguous	2CCNon-Contiguous	2 Bands / 2CC	2 Bands / 3CC	2 Bands / 4CC	3 Bands / 3CC	3 Bands / 4CC	3 Bands / 5CC	4 Bands / 4CC	4 Bands / 5CC
CA_5B	CA_2A-2A	CA_2A-5A	CA_2A-2A-5A		CA_2A-5A-30A	CA_2A-2A-5A-30A		CA_2A-5A-30A-66A	CA_2A-5B-30A-66A
			CA_2A-2A-5B		CA_2A-5A-66A	CA_2A-2A-5A-66A			
		CA_2A-30A	CA_2A-2A-30A			CA_2A-2A-30A-66A			
		CA_2A-66A	CA_2A-2A-66A	CA_2A-2A-66A-66A		CA_2A-5A-66A-66A	CA_2A-5B-66A-66A		
			CA_2A-66B	CA_2A-2A-66B		CA_2A-5A-66B	CA_2A-2A-5A-66B		
			CA_2A-66C	CA_2A-2A-66C		CA_2A-5A-66C	CA_2A-2A-5A-66C		
			CA_2A-5B			CA_2A-5B-30A			
			CA_2A-66A-66A			CA_2A-5B-66A	CA_2A-5B-66C		
CA_66B	CA_66A-66A		CA_30A-66A-66A		CA_2A-30A-66A	CA_2A-30A-66A-66A			
CA_66C	CA_66A-66B		CA_5A-66A-66A	CA_5B-66A-66A		CA_5A-30A-66A-66A			
CA_66D	CA_66A-66C		CA_5A-66B	CA_5B-66C	CA_5A-30A-66A	CA_5B-30A-66A	CA_5B-30A-66A-66A		
		CA_5A-30A	CA_5A-66C						
		CA_5A-66A	CA_5B-30A						
		CA_30A-66A	CA_5B-66A						
		CA_2A-12A	CA_12A-66A-66A		CA_2A-12A-30A	CA_2A-2A-12A-30A		CA_2A-12A-30A-66A	
		CA_12A-30A			CA_2A-12A-66A	CA_2A-2A-12A-66A			
		CA_12A-66A			CA_12A-30A-66A	CA_2A-12A-66A-66A			
						CA_12A-30A-66A-66A			
		CA_2A-13A	CA_2A-2A-13A	CA_2A-46D			CA_2A-13A-46D		
		CA_13A-46A					CA_2A-46D-66A		
		CA_46A-66A							
		CA_13A-66A	CA_13A-66A-66A				CA_13A-46D-66A		
			CA_13A-66B						
			CA_13A-66C						
					CA_2A-13A-66A	CA_2A-2A-13A-66A			
						CA_2A-13A-66A-66A			
						CA_2A-13A-66B			
						CA_2A-13A-66C			
	CA_4A-4A	CA_2A-4A	CA_2A-2A-4A		CA_2A-4A-5A				
			CA_2A-4A-4A						
			CA_4A-4A-5A						
					CA_2A-4A-13A				
		CA_2A-14A			CA_2A-14A-30A				
		CA_14A-30A							
		CA_14A-66A	CA_14A-66A-66A						
		CA_2A-29A							
		CA_2A-46A							
		CA_4A-5A							
		CA_4A-13A							
		CA_4A-46A							
	CA_25A-25A	CA_25A-26A							
		CA_29A-30A							
		CA_29A-66A							
CA_41C									

### Uplink Carrier Aggregation Scenarios Conducted Power (Full)

Configure	Combination	PCC							SCC							Measurement Power		
		Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Maximum Tune-up Power	Single Carrier Tx Power without UL-CA Active (dBm)	Tx Power with UL-CA Active (dBm)
																		Total
Intra Band Contiguous	CA_7C	7	20	QPSK	1	0	20850	2510	7	20	QPSK	1	99	21048	2529.8	24.5	24.18	15.96
					1	99						24.5	23.89			23.81		
		7	20	QPSK	1	0	21001	2525.1	7	20	QPSK	1	99	21199	2544.9	24.5	24.32	15.86
					1	99						24.5	24.03			23.76		
		7	20	QPSK	1	0	21152	2540.2	7	20	QPSK	1	99	21350	2560	24.5	24.24	16.09
					1	99						24.5	23.95			23.91		



## Uplink Carrier Aggregation Scenarios Conducted Power (Reduction)

Configuure	Combination	PCC							SCC							Measurement Power				
		Band	BW (MHz)	Modulation	RB Size	RB Offset		UL Channel	UL Frequency (MHz)	Band	BW (MHz)	Modulation	RB Size	RB Offset		UL Channel	UL Frequency (MHz)	Maximum Tune-up Power	Single Carrier Tx Power without UL-CA Active (dBm)	Tx Power with UL-CA Active (dBm)
						0	99							0	99					Total
Intra Band Contiguous	CA_7C	7	20	QPSK	1	0	20850	2510	7	20	QPSK	1	99	21048	2529.8	18.5	18.37	9.92		
						99							0					17.88	17.73	
		7	20	QPSK	1	0	21001	2525.1	7	20	QPSK	1	99	21199	2544.9	18.5	18.39	9.84		
						99							0					17.68	17.68	
		7	20	QPSK	1	0	21152	2540.2	7	20	QPSK	1	99	21350	2560	18.5	18.26	10.00		
						99							0					17.88	17.88	

### Downlink Carrier Aggregation Scenarios Conducted Power (Full)

Configure	Combination	PCC									SCC1				SCC2				SCC3				SCC4				Measurement Power			
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Maximum Tune-up Power	Single Carrier Tx Power without DL-CA Active (dBm)	Tx Power with DL-CA Active (dBm)		
																										Total				
Contiguous	CA_41C	41	20	40185	2549.5	1	0	40185	2549.5	41	20	40383	2569.3															24.5	23.34	23.26
Inter Band	CA_2A-5B-30A-66A	2	20	18700	1860	1	0	700	1940	5	10	2450	874	5	10	2549	883.9	30	10	9820	2355	66	20	67036	2170	24.5	23.80	23.77		
	CA_2A-12A-30A-66A	2	20	18700	1860	1	0	700	1940	12	10	5095	737.5	30	10	9820	2355	66	20	67036	2170					24.5	23.80	23.75		
	CA_2A-13A-46D	2	20	18700	1860	1	0	700	1940	13	10	5230	751	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	24.5	23.80	23.73		
	CA_2A-46D-66A	2	20	18700	1860	1	0	700	1940	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	66	20	67036	2170	24.5	23.80	23.72		
	CA_13A-46D-66A	13	10	23230	782	1	0	5230	751	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	66	20	67036	2170	24.5	24.24	23.15		
	CA_2A-2A-13A-66A	2	20	18700	1860	1	0	700	1940	2	20	900	1960	13	10	5230	751	66	20	67036	2170					24.5	23.80	23.77		
	CA_2A-13A-66A-66A	2	20	18700	1860	1	0	700	1940	13	10	5230	751	66	20	66536	2120	66	20	66734	2139.8					24.5	23.80	23.72		
	CA_2A-13A-66B	2	20	18700	1860	1	0	700	1940	13	10	5230	751	66	10	67086	2175	66	10	66987	2165.1					24.5	23.80	23.78		
	CA_2A-13A-66C	2	20	18700	1860	1	0	700	1940	13	10	5230	751	66	20	66536	2120	66	20	66734	2139.8					24.5	23.80	23.71		
	CA_2A-4A-5A	2	20	18700	1860	1	0	700	1940	4	20	2175	2132.5	5	10	2525	881.5									24.5	23.80	23.73		
	CA_2A-4A-13A	2	20	18700	1860	1	0	700	1940	4	20	2175	2132.5	13	10	5230	751									24.5	23.80	23.71		
	CA_2A-14A-30A	2	20	18700	1860	1	0	700	1940	14	10	5330	763	30	10	9820	2355									24.5	23.80	23.75		
	CA_14A-66A-66A	14	10	23330	793	1	0	5330	763	66	20	67036	2170	66	20	66786	2145									24.5	24.28	24.03		
	CA_2A-29A	2	20	18700	1860	1	0	700	1940	29	10	9715	722.5													24.5	23.80	23.77		
	CA_2A-46A	2	20	18700	1860	1	0	700	1940	46	20	50665	5537.5													24.5	23.80	23.76		
	CA_4A-5A	4	20	20175	1732.5	1	0	2175	2132.5	5	10	2525	881.5													24.5	23.95	23.88		
	CA_4A-13A	4	20	20175	1732.5	1	0	2175	2132.5	13	10	5230	751													24.5	23.95	23.93		
	CA_4A-46A	4	20	20175	1732.5	1	0	2175	2132.5	46	20	50665	5537.5													24.5	23.95	23.92		
	CA_25A-26A	25	20	26365	1882.5	1	0	8365	1962.5	26	15	8865	876.5													24.5	24.19	23.89		
	CA_30A-29A	30	10	27710	2310	1	0	9820	2355	29	10	9715	722.5													24.5	23.27	23.11		
CA_66A-29A	66	20	132322	1745	1	0	66786	2145	29	10	9715	722.5													24.5	24.26	24.13			

### Downlink Carrier Aggregation Scenarios Conducted Power (Reduction)

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				Measurement Power			
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Maximum Tune-up Power	Single Carrier Tx Power without DL-CA Active (dBm)	Tx Power with DL-CA Active (dBm)	
																										Total			
Contiguous	CA_41C	41	20	40185	2549.5	1	0	40185	2549.5	41	20	40383	2569.3														19	18.89	18.71
Inter Band	CA_2A-5B-30A-66A	2	20	18700	1860	1	0	700	1940	5	10	2450	874	5	10	2549	883.9	30	10	9820	2355	66	20	67036	2170	21.5	21.45	21.42	
	CA_2A-12A-30A-66A	2	20	18700	1860	1	0	700	1940	12	10	5095	737.5	30	10	9820	2355	66	20	67036	2170					21.5	21.45	21.39	
	CA_2A-13A-46D	2	20	18700	1860	1	0	700	1940	13	10	5230	751	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	21.5	21.45	21.33	
	CA_2A-46D-66A	2	20	18700	1860	1	0	700	1940	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	66	20	67036	2170	21.5	21.45	21.31	
	CA_13A-46D-66A	13	10	23230	782	1	0	5230	751	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	66	20	67036	2170	20	19.91	18.73	
	CA_2A-2A-13A-66A	2	20	18700	1860	1	0	700	1940	2	20	900	1960	13	10	5230	751	66	20	67036	2170					21.5	21.45	21.40	
	CA_2A-13A-66A-66A	2	20	18700	1860	1	0	700	1940	13	10	5230	751	66	20	66536	2120	66	20	66734	2139.8					21.5	21.45	21.35	
	CA_2A-13A-66B	2	20	18700	1860	1	0	700	1940	13	10	5230	751	66	10	67086	2175	66	10	66987	2165.1					21.5	21.45	21.33	
	CA_2A-13A-66C	2	20	18700	1860	1	0	700	1940	13	10	5230	751	66	20	66536	2120	66	20	66734	2139.8					21.5	21.45	21.31	
	CA_2A-4A-5A	2	20	18700	1860	1	0	700	1940	4	20	2175	2132.5	5	10	2525	881.5									21.5	21.45	21.33	
	CA_2A-4A-13A	2	20	18700	1860	1	0	700	1940	4	20	2175	2132.5	13	10	5230	751									21.5	21.45	21.28	
	CA_2A-14A-30A	2	20	18700	1860	1	0	700	1940	14	10	5330	763	30	10	9820	2355									21.5	21.45	21.30	
	CA_14A-66A-66A	14	10	23330	793	1	0	5330	763	66	20	67036	2170	66	20	66786	2145									19.5	19.47	19.20	
	CA_2A-29A	2	20	18700	1860	1	0	700	1940	29	10	9715	722.5													21.5	21.45	21.34	
	CA_2A-46A	2	20	18700	1860	1	0	700	1940	46	20	50665	5537.5													21.5	21.45	21.35	
	CA_4A-5A	4	20	20175	1732.5	1	0	2175	2132.5	5	10	2525	881.5													21	20.99	20.87	
	CA_4A-13A	4	20	20175	1732.5	1	0	2175	2132.5	13	10	5230	751													21	20.99	20.96	
	CA_4A-46A	4	20	20175	1732.5	1	0	2175	2132.5	46	20	50665	5537.5													21	20.99	20.95	
	CA_25A-26A	25	20	26365	1882.5	1	0	8365	1962.5	26	15	8865	876.5													20.5	20.41	20.07	
	CA_30A-29A	30	10	27710	2310	1	0	9820	2355	29	10	9715	722.5													20	19.97	19.76	
CA_66A-29A	66	20	132322	1745	1	0	66786	2145	29	10	9715	722.5													20.5	20.48	20.31		

WLAN Conducted Power (Full)_DBS Off Sensor Off			
WLAN2.4GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11b	1	2412	17.9
	6	2437	18.91
	11	2462	17.88
	12	2467	16.97
	13	2472	14.4
802.11g	1	2412	15.82
	6	2437	18.83
	11	2462	16.19
	12	2467	14.32
	13	2472	2.18
802.11n HT20	1	2412	14.35
	6	2437	17.74
	11	2462	13.26
	12	2467	11.83
	13	2472	1.79
802.11n HT40	3	2422	12.74
	6	2437	14.22
	9	2452	13.28
	10	2457	10.73
	11	2462	3.83
802.11ac VHT20	1	2412	14.33
	6	2437	17.66
	11	2462	13.33
	12	2467	11.77
	13	2472	1.66
802.11ac VHT40	3	2422	12.68
	6	2437	14.29
	9	2452	13.3
	10	2457	10.77
	11	2462	3.83
802.11ax HE20	1	2412	14.2
	6	2437	17.84
	11	2462	13.16
	12	2467	11.73
	13	2472	1.78
802.11ax HE40	3	2422	12.67
	6	2437	14.29
	9	2452	13.24
	10	2457	10.79
	11	2462	3.83

WLAN Conducted Power (Full)_DBS Off Sensor Off			
WLAN2.4GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11b	1	2412	17.98
	6	2437	18.96
	11	2462	17.77
	12	2467	16.99
	13	2472	14.41
802.11g	1	2412	15.82
	6	2437	18.68
	11	2462	16.16
	12	2467	14.15
	13	2472	2.26
802.11n HT20	1	2412	14.28
	6	2437	17.71
	11	2462	13.32
	12	2467	11.79
	13	2472	2.75
802.11n HT40	3	2422	12.71
	6	2437	14.2
	9	2452	13.3
	10	2457	10.85
	11	2462	3.73
802.11ac VHT20	1	2412	14.35
	6	2437	17.75
	11	2462	13.2
	12	2467	11.85
	13	2472	1.66
802.11ac VHT40	3	2422	12.79
	6	2437	14.22
	9	2452	13.18
	10	2457	10.73
	11	2462	3.71
802.11ax HE20	1	2412	14.26
	6	2437	17.8
	11	2462	13.26
	12	2467	11.65
	13	2472	1.82
802.11ax HE40	3	2422	12.74
	6	2437	14.28
	9	2452	13.2
	10	2457	10.72
	11	2462	3.82

WLAN Conducted Power (Full)_DBS Off Sensor Off					
WLAN2.4GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11b	1	2412	16.82	17.98	20.45
	6	2437	17.43	18.99	21.29
	11	2462	16.42	17.83	20.19
	12	2467	16.05	16.97	19.54
	13	2472	13.01	14.5	16.83
802.11g	1	2412	14.73	15.31	18.04
	6	2437	17.83	18.26	21.06
	11	2462	15.16	15.67	18.43
	12	2467	13.17	13.79	16.50
	13	2472	1.29	1.67	4.49
802.11n HT20	1	2412	13.29	13.83	16.58
	6	2437	16.75	17.33	20.06
	11	2462	12.25	12.67	15.48
	12	2467	10.84	11.35	14.11
	13	2472	0.79	1.33	4.08
802.11n HT40	3	2422	11.68	12.32	15.02
	6	2437	13.16	13.79	16.50
	9	2452	12.3	12.69	15.51
	10	2457	9.75	10.21	13.00
	11	2462	2.81	3.23	6.04
802.11ac VHT20	1	2412	13.33	13.72	16.54
	6	2437	16.73	17.18	19.97
	11	2462	12.23	12.74	15.50
	12	2467	10.85	11.27	14.08
	13	2472	0.67	1.27	3.99
802.11ac VHT40	3	2422	11.83	12.23	15.04
	6	2437	13.33	13.82	16.59
	9	2452	12.28	12.84	15.58
	10	2457	9.77	10.22	13.01
	11	2462	2.83	3.23	6.04
802.11ax HE20	1	2412	13.26	13.84	16.57
	6	2437	16.81	17.25	20.05
	11	2462	12.19	12.75	15.49
	12	2467	10.82	11.34	14.10
	13	2472	0.83	1.27	4.07
802.11ax HE40	3	2422	11.72	12.17	14.96
	6	2437	13.25	13.71	16.50
	9	2452	12.29	12.79	15.56
	10	2457	9.84	10.3	13.09
	11	2462	2.85	3.33	6.11

WLAN Conducted Power (Full)_DBS Off Sensor Off			
Bluetooth Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
BR / EDR	0	2402	14.86
	39	2441	14.45
	78	2480	14.07
LE	0	2402	6.15
	19	2440	6.12
	39	2480	6.02

WLAN Conducted Power (Full)_DBS Off Sensor Off			
WLAN 5.2GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	36	5180	12.74
	40	5200	12.68
	44	5220	12.69
	48	5240	12.81
802.11n HT20	36	5180	12.65
	40	5200	12.8
	44	5220	12.73
	48	5240	12.74
802.11n HT40	38	5190	12.95
	46	5230	13.41
802.11ac VHT20	36	5180	12.74
	40	5200	12.84
	44	5220	12.79
	48	5240	12.69
802.11ac VHT40	38	5190	12.74
	46	5230	13.15
802.11ac VHT80	42	5210	10.71
802.11ax HE20	36	5180	12.85
	40	5200	12.77
	44	5220	12.84
	48	5240	12.81
802.11ax HE40	38	5190	12.7
	46	5230	13.2
802.11ax HE80	42	5210	10.75



WLAN Conducted Power (Full)_DBS Off Sensor Off			
WLAN 5.2GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	36	5180	12.75
	40	5200	12.99
	44	5220	12.98
	48	5240	12.78
802.11n HT20	36	5180	12.75
	40	5200	12.81
	44	5220	12.73
	48	5240	12.75
802.11n HT40	38	5190	12.16
	46	5230	12.18
802.11ac VHT20	36	5180	12.81
	40	5200	12.68
	44	5220	12.7
	48	5240	12.82
802.11ac VHT40	38	5190	12.28
	46	5230	12.16
802.11ac VHT80	42	5210	10.83
802.11ax HE20	36	5180	12.82
	40	5200	12.85
	44	5220	12.72
	48	5240	12.7
802.11ax HE40	38	5190	12.3
	46	5230	12.34
802.11ax HE80	42	5210	10.83

WLAN Conducted Power (Full)_DBS Off Sensor Off					
WLAN 5.2GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	36	5180	12.74	12.98	15.87
	40	5200	12.9	12.99	15.96
	44	5220	12.98	12.56	15.79
	48	5240	12.97	12.11	15.57
802.11n HT20	36	5180	12.73	12.85	15.8
	40	5200	12.79	12.7	15.76
	44	5220	12.85	12.68	15.78
	48	5240	12.85	12.76	15.82
802.11n HT40	38	5190	12.29	12.33	15.32
	46	5230	12.2	12.27	15.25
802.11ac VHT20	36	5180	12.75	12.76	15.77
	40	5200	12.71	12.71	15.72
	44	5220	12.85	12.74	15.81
	48	5240	12.85	12.75	15.81
802.11ac VHT40	38	5190	12.17	12.34	15.27
	46	5230	12.28	12.31	15.31
802.11ac VHT80	42	5210	10.83	10.66	13.76
802.11ax HE20	36	5180	12.82	12.69	15.77
	40	5200	12.81	12.65	15.74
	44	5220	12.78	12.65	15.73
	48	5240	12.8	12.81	15.82
802.11ax HE40	38	5190	12.31	12.24	15.29
	46	5230	12.31	12.16	15.25
802.11ax HE80	42	5210	10.74	10.77	13.77

WLAN Conducted Power (Full)_DBS Off Sensor Off			
WLAN 5.3GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	52	5260	14.4
	56	5280	17.49
	60	5300	17.38
	64	5320	14.49
802.11n HT20	52	5260	14.26
	56	5280	15.77
	60	5300	15.74
	64	5320	14.29
802.11n HT40	54	5270	15.3
	62	5310	13.69
802.11ac VHT20	52	5260	14.22
	56	5280	15.72
	60	5300	15.81
	64	5320	14.29
802.11ac VHT40	54	5270	15.25
	62	5310	13.71
802.11ac VHT80	58	5290	12.23
802.11ac VHT160	50	5250	10.76
802.11ax HE20	52	5260	14.33
	56	5280	15.65
	60	5300	15.67
	64	5320	14.23
802.11ax HE40	54	5270	15.24
	62	5310	13.84
802.11ax HE80	58	5290	12.23
802.11ax HE160	50	5250	10.72

WLAN Conducted Power (Full)_DBS Off Sensor Off			
WLAN 5.3GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	52	5260	12.93
	56	5280	12.99
	60	5300	12.95
	64	5320	12.92
802.11n HT20	52	5260	12.84
	56	5280	12.72
	60	5300	12.81
	64	5320	12.78
802.11n HT40	54	5270	12.2
	62	5310	12.15
802.11ac VHT20	52	5260	12.65
	56	5280	12.77
	60	5300	12.83
	64	5320	12.84
802.11ac VHT40	54	5270	12.15
	62	5310	12.28
802.11ac VHT80	58	5290	12.19
802.11ac VHT160	50	5250	10.69
802.11ax HE20	52	5260	12.72
	56	5280	12.76
	60	5300	12.7
	64	5320	12.83
802.11ax HE40	54	5270	12.25
	62	5310	12.15
802.11ax HE80	58	5290	12.16
802.11ax HE160	50	5250	10.76

WLAN Conducted Power (Full)_DBS Off Sensor Off					
WLAN 5.3GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	52	5260	12.98	12.45	15.73
	56	5280	12.96	12.51	15.75
	60	5300	12.99	11.88	15.48
	64	5320	12.98	11.52	15.32
802.11n HT20	52	5260	12.83	12.29	15.58
	56	5280	12.68	12.2	15.46
	60	5300	12.85	12.26	15.58
802.11n HT40	64	5320	12.67	12.23	15.47
	54	5270	12.15	11.66	14.92
	62	5310	12.3	11.75	15.04
802.11ac VHT20	52	5260	12.82	12.16	15.51
	56	5280	12.82	12.21	15.54
	60	5300	12.75	12.31	15.55
	64	5320	12.75	12.25	15.52
802.11ac VHT40	54	5270	12.25	11.83	15.06
	62	5310	12.2	11.83	15.03
802.11ac VHT80	58	5290	12.17	11.78	14.99
802.11ac VHT160	50	5250	10.81	10.33	13.59
802.11ax HE20	52	5260	12.75	12.2	15.49
	56	5280	12.66	12.32	15.5
	60	5300	12.72	12.28	15.52
	64	5320	12.81	12.23	15.54
802.11ax HE40	54	5270	12.33	11.79	15.08
	62	5310	12.32	11.69	15.03
802.11ax HE80	58	5290	12.22	11.66	14.96
802.11ax HE160	50	5250	10.77	10.28	13.54

WLAN Conducted Power (Full)_DBS Off Sensor Off			
WLAN 5.6GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	100	5500	14.35
	116	5580	16.89
	120	5600	16.99
	124	5620	16.83
	132	5660	16.82
	140	5700	14.39
	144	5720	17.41
802.11n HT20	100	5500	14.22
	116	5580	15.74
	120	5600	15.85
	124	5620	15.83
	132	5660	15.81
	140	5700	14.17
	144	5720	15.65
802.11n HT40	102	5510	13.71
	110	5550	15.22
	118	5590	15.32
	126	5630	15.28
	134	5670	13.76
	142	5710	15.19
802.11ac VHT20	100	5500	14.17
	116	5580	15.78
	120	5600	15.82
	124	5620	15.75
	132	5660	15.65
	140	5700	14.18
	144	5720	15.82
802.11ac VHT40	102	5510	13.73
	110	5550	15.3
	118	5590	15.27
	126	5630	15.35
	134	5670	13.72
	142	5710	15.24
802.11ac VHT80	106	5530	13.23
	122	5610	13.33
	138	5690	14.85
802.11ac VHT160	114	5570	12.15
802.11ax HE20	100	5500	14.17
	116	5580	15.77
	120	5600	15.75
	124	5620	15.79
	132	5660	15.72
	140	5700	14.25
	144	5720	15.85
802.11ax HE40	102	5510	13.77
	110	5550	15.2
	118	5590	15.26
	126	5630	15.35
	134	5670	13.72
	142	5710	15.32
802.11ax HE80	106	5530	13.29
	122	5610	13.17
	138	5690	14.7
802.11ax HE160	114	5570	12.22

WLAN Conducted Power (Full)_DBS Off Sensor Off			
WLAN 5.6GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	100	5500	11.98
	116	5580	11.94
	120	5600	11.96
	124	5620	11.87
	132	5660	11.99
	140	5700	11.79
	144	5720	11.97
802.11n HT20	100	5500	11.67
	116	5580	11.76
	120	5600	11.77
	124	5620	11.65
	132	5660	11.83
	140	5700	11.81
	144	5720	11.68
802.11n HT40	102	5510	11.15
	110	5550	11.33
	118	5590	11.18
	126	5630	11.34
	134	5670	11.25
	142	5710	11.21
802.11ac VHT20	100	5500	11.72
	116	5580	11.7
	120	5600	11.82
	124	5620	11.8
	132	5660	11.77
	140	5700	11.77
	144	5720	11.79
802.11ac VHT40	102	5510	11.21
	110	5550	11.18
	118	5590	11.27
	126	5630	11.23
	134	5670	11.27
	142	5710	11.15
802.11ac VHT80	106	5530	11.3
	122	5610	11.18
	138	5690	11.19
802.11ac VHT160	114	5570	11.17
802.11ax HE20	100	5500	11.69
	116	5580	11.66
	120	5600	11.75
	124	5620	11.73
	132	5660	11.73
	140	5700	11.78
	144	5720	11.76
802.11ax HE40	102	5510	11.23
	110	5550	11.22
	118	5590	11.33
	126	5630	11.16
	134	5670	11.31
	142	5710	11.24
802.11ax HE80	106	5530	11.24
	122	5610	11.26
	138	5690	11.33
802.11ax HE160	114	5570	11.19

WLAN Conducted Power (Full)_DBS Off Sensor Off					
WLAN 5.6GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	100	5500	10.31	11.99	14.24
	116	5580	10.65	11.98	14.38
	120	5600	11.18	11.99	14.61
	124	5620	11.55	11.84	14.71
	132	5660	11.99	11.49	14.76
	140	5700	11.97	10.12	14.15
802.11n HT20	144	5720	11.82	10.07	14.04
	100	5500	11.1	11.18	14.15
	116	5580	11.03	11.14	14.1
	120	5600	11.1	11.17	14.15
	124	5620	11.18	11.02	14.11
	132	5660	11.09	11.03	14.07
802.11n HT40	140	5700	11.15	11.09	14.13
	144	5720	11.15	11.06	14.12
	102	5510	10.64	10.7	13.68
	110	5550	10.59	10.57	13.59
	118	5590	10.53	10.59	13.57
	126	5630	10.63	10.59	13.62
802.11ac VHT20	134	5670	10.65	10.66	13.67
	142	5710	10.58	10.65	13.63
	100	5500	11.12	11.12	14.13
	116	5580	11.18	11.2	14.2
	120	5600	11.03	11.12	14.09
	124	5620	11.04	11.06	14.06
802.11ac VHT40	132	5660	11.18	11.11	14.16
	140	5700	11.01	11.03	14.03
	144	5720	11.1	11.12	14.12
	102	5510	10.69	10.7	13.71
	110	5550	10.55	10.54	13.56
	118	5590	10.67	10.51	13.6
802.11ac VHT80	126	5630	10.58	10.69	13.65
	134	5670	10.52	10.63	13.59
	142	5710	10.52	10.6	13.57
	106	5530	10.52	10.52	13.53
802.11ac VHT160	122	5610	10.66	10.54	13.61
	138	5690	10.7	10.58	13.65
802.11ax HE20	114	5570	10.69	10.53	13.62
	100	5500	11.06	11.18	14.13
	116	5580	11.17	11.19	14.19
	120	5600	11.1	11.08	14.1
	124	5620	11.07	11.03	14.06
	132	5660	11.2	11.06	14.14
802.11ax HE40	140	5700	11.11	11.04	14.09
	144	5720	11.04	11.2	14.13
	102	5510	10.68	10.59	13.65
	110	5550	10.66	10.69	13.69
	118	5590	10.67	10.54	13.62
	126	5630	10.61	10.6	13.62
802.11ax HE80	134	5670	10.66	10.61	13.65
	142	5710	10.53	10.52	13.54
	106	5530	10.67	10.55	13.62
802.11ax HE160	122	5610	10.63	10.52	13.59
	138	5690	10.65	10.69	13.68
	114	5570	10.69	10.6	13.66



WLAN Conducted Power (Full)_DBS Off Sensor Off			
WLAN 5.8GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	149	5745	17.35
	153	5765	17.33
	157	5785	17.49
	161	5805	17.48
	165	5825	17.46
802.11n HT20	149	5745	15.76
	153	5765	15.74
	157	5785	15.7
	161	5805	15.78
	165	5825	15.67
802.11n HT40	151	5755	15.2
	159	5795	15.34
802.11ac VHT20	149	5745	15.78
	153	5765	15.79
	157	5785	15.77
	161	5805	15.84
	165	5825	15.7
802.11ac VHT40	151	5755	15.32
	159	5795	15.23
802.11ac VHT80	155	5775	14.67
802.11ax HE20	149	5745	15.69
	153	5765	15.67
	157	5785	15.85
	161	5805	15.66
	165	5825	15.79
802.11ax HE40	151	5755	15.15
	159	5795	15.24
802.11ax HE80	155	5775	14.65

WLAN Conducted Power (Full)_DBS Off Sensor Off			
WLAN 5.8GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	149	5745	10.72
	153	5765	10.71
	157	5785	10.99
	161	5805	10.96
	165	5825	10.98
802.11n HT20	149	5745	10.83
	153	5765	10.8
	157	5785	10.73
	161	5805	10.68
	165	5825	10.71
802.11n HT40	151	5755	10.28
	159	5795	10.24
802.11ac VHT20	149	5745	10.79
	153	5765	10.68
	157	5785	10.7
	161	5805	10.79
	165	5825	10.83
802.11ac VHT40	151	5755	10.35
	159	5795	10.33
802.11ac VHT80	155	5775	10.17
802.11ax HE20	149	5745	10.79
	153	5765	10.68
	157	5785	10.71
	161	5805	10.84
	165	5825	10.68
802.11ax HE40	151	5755	10.34
	159	5795	10.21
802.11ax HE80	155	5775	10.3

WLAN Conducted Power (Full)_DBS Off Sensor Off					
WLAN 5.8GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	149	5745	10.99	9.31	13.24
	153	5765	10.98	9.09	13.15
	157	5785	10.98	9.67	13.38
	161	5805	10.99	9.51	13.32
	165	5825	10.97	9.55	13.33
802.11n HT20	149	5745	10.17	10.23	13.21
	153	5765	10.16	10.08	13.13
	157	5785	10.24	10.23	13.25
	161	5805	10.22	10.19	13.22
	165	5825	10.12	10.05	13.1
802.11n HT40	151	5755	9.57	9.68	12.64
	159	5795	9.6	9.57	12.6
802.11ac VHT20	149	5745	10.21	10.23	13.23
	153	5765	10.22	10.08	13.16
	157	5785	10.09	10.22	13.17
	161	5805	10.14	10.07	13.12
	165	5825	10.25	10.24	13.26
802.11ac VHT40	151	5755	9.71	9.58	12.66
	159	5795	9.62	9.75	12.7
802.11ac VHT80	155	5775	9.59	9.61	12.61
802.11ax HE20	149	5745	10.08	10.25	13.18
	153	5765	10.07	10.25	13.17
	157	5785	10.24	10.12	13.19
	161	5805	10.12	10.11	13.13
	165	5825	10.1	10.17	13.15
802.11ax HE40	151	5755	9.67	9.6	12.65
	159	5795	9.55	9.66	12.62
802.11ax HE80	155	5775	9.62	9.61	12.63

WLAN Conducted Power (Full)_DBS Off Sensor Off			
UNII-5 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	1	5955	17.29
	5	5975	17.19
	9	5995	17.24
	13	6015	17.29
	17	6035	17.22
	21	6055	17.19
	25	6075	17.27
	29	6095	17.28
	33	6115	17.28
	37	6135	17.18
	41	6155	17.29
	45	6175	17.25
	49	6195	17.19
	53	6215	17.34
	57	6235	17.31
	61	6255	17.19
	65	6275	17.18
	69	6295	17.23
	73	6315	17.16
	77	6335	17.33
81	6355	17.3	
85	6375	17.26	
89	6395	17.33	
93	6415	17.29	
802.11ax HE20	1	5955	14.2
	5	5975	14.34
	9	5995	14.21
	13	6015	14.26
	17	6035	14.31
	21	6055	14.29
	25	6075	14.31
	29	6095	14.24
	33	6115	14.33
	37	6135	14.21
	41	6155	14.15
	45	6175	14.35
	49	6195	14.2
	53	6215	14.15
	57	6235	14.29
	61	6255	14.21
	65	6275	14.15
	69	6295	14.28
	73	6315	14.27
	77	6335	14.24
81	6355	14.17	
85	6375	14.23	
89	6395	14.24	
93	6415	14.34	
802.11ax HE40	3	5965	13.71
	11	6005	13.78
	19	6045	13.72
	27	6085	13.76
	35	6125	13.65
	43	6165	13.78
	51	6205	13.82
	59	6245	13.84
	67	6285	13.7
	75	6325	13.85
83	6365	13.72	
91	6405	13.7	
802.11ax HE80	7	5985	13.21
	23	6065	13.23
	39	6145	13.27
	55	6225	13.19
	71	6305	13.27
87	6385	13.25	
802.11ax HE160	15	6025	12.68
	47	6185	12.76
	79	6345	12.7

WLAN Conducted Power (Full)_DBS Off Sensor Off			
UNII-5 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	1	5955	10.85
	5	5975	10.73
	9	5995	10.75
	13	6015	10.67
	17	6035	10.79
	21	6055	10.68
	25	6075	10.75
	29	6095	10.81
	33	6115	10.67
	37	6135	10.8
	41	6155	10.76
	45	6175	10.79
	49	6195	10.74
	53	6215	10.69
	57	6235	10.79
	61	6255	10.82
	65	6275	10.71
	69	6295	10.67
	73	6315	10.81
	77	6335	10.68
81	6355	10.72	
85	6375	10.77	
89	6395	10.75	
93	6415	10.68	
802.11ax HE20	1	5955	10.8
	5	5975	10.8
	9	5995	10.7
	13	6015	10.8
	17	6035	10.76
	21	6055	10.77
	25	6075	10.74
	29	6095	10.85
	33	6115	10.65
	37	6135	10.74
	41	6155	10.76
	45	6175	10.71
	49	6195	10.66
	53	6215	10.72
	57	6235	10.7
	61	6255	10.82
	65	6275	10.84
	69	6295	10.74
	73	6315	10.69
	77	6335	10.66
81	6355	10.85	
85	6375	10.75	
89	6395	10.81	
93	6415	10.72	
802.11ax HE40	3	5965	10.3
	11	6005	10.32
	19	6045	10.22
	27	6085	10.15
	35	6125	10.22
	43	6165	10.23
	51	6205	10.27
	59	6245	10.28
	67	6285	10.24
	75	6325	10.24
83	6365	10.3	
91	6405	10.33	
802.11ax HE80	7	5985	10.2
	23	6065	10.29
	39	6145	10.32
	55	6225	10.2
	71	6305	10.23
87	6385	10.25	
802.11ax HE160	15	6025	10.19
	47	6185	10.3
	79	6345	10.29

WLAN Conducted Power (Full)_DBS Off Sensor Off					
UNII-5 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	1	5955	10.05	10.02	13.05
	5	5975	10.1	10.06	13.09
	9	5995	10.19	10.02	13.12
	13	6015	10.14	10	13.08
	17	6035	10.17	10.16	13.18
	21	6055	10.1	10.1	13.11
	25	6075	10.05	10.13	13.1
	29	6095	10.18	10.14	13.17
	33	6115	10	10.12	13.07
	37	6135	10.2	10.2	13.21
	41	6155	10.05	10.18	13.13
	45	6175	10.16	10.13	13.16
	49	6195	10.04	10.09	13.08
	53	6215	10.2	10.1	13.16
	57	6235	10	10.16	13.09
	61	6255	10.12	10.17	13.16
	65	6275	10.15	10.09	13.13
	69	6295	10.18	10.02	13.11
	73	6315	10.07	10.18	13.14
	77	6335	10.2	10.11	13.17
81	6355	10	10.02	13.02	
85	6375	10.12	10	13.07	
89	6395	10.1	10.04	13.08	
93	6415	10.19	10.01	13.11	
802.11ax HE20	1	5955	10.16	10.01	13.1
	5	5975	10.15	10.02	13.1
	9	5995	10.15	10.16	13.17
	13	6015	10.12	10.17	13.16
	17	6035	10.02	10.13	13.09
	21	6055	10.19	10.09	13.15
	25	6075	10.14	10.13	13.15
	29	6095	10.13	10.09	13.12
	33	6115	10.05	10.03	13.05
	37	6135	10.05	10.02	13.05
	41	6155	10.04	10.04	13.05
	45	6175	10.1	10.18	13.15
	49	6195	10.05	10.06	13.07
	53	6215	10.06	10.05	13.07
	57	6235	10.16	10.2	13.19
	61	6255	10.17	10.18	13.19
	65	6275	10.09	10.09	13.1
	69	6295	10.15	10.06	13.12
	73	6315	10.06	10.19	13.14
	77	6335	10.16	10.04	13.11
81	6355	10.18	10.01	13.11	
85	6375	10.11	10.08	13.11	
89	6395	10.1	10.07	13.1	
93	6415	10.08	10.16	13.13	
802.11ax HE40	3	5965	9.56	9.67	12.63
	11	6005	9.67	9.55	12.62
	19	6045	9.6	9.52	12.57
	27	6085	9.6	9.7	12.66
	35	6125	9.7	9.68	12.7
	43	6165	9.54	9.57	12.57
	51	6205	9.65	9.68	12.68
	59	6245	9.69	9.64	12.68
	67	6285	9.51	9.67	12.6
	75	6325	9.7	9.59	12.66
802.11ax HE80	83	6365	9.69	9.52	12.62
	91	6405	9.57	9.55	12.57
	7	5985	9.54	9.64	12.6
	23	6065	9.57	9.65	12.62
	39	6145	9.51	9.54	12.54
802.11ax HE160	55	6225	9.65	9.5	12.59
	71	6305	9.51	9.52	12.53
	87	6385	9.65	9.61	12.64
802.11ax HE160	15	6025	10.23	10.3	13.28
	47	6185	10.15	10.34	13.26
	79	6345	10.22	10.23	13.24

WLAN Conducted Power (Full)_DBS Off Sensor Off			
UNII-6 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	97	6435	10.68
	101	6455	10.66
	105	6475	10.85
	109	6495	10.74
	113	6515	10.7
	117	6535	10.67
802.11ax HE20	97	6435	10.67
	101	6455	10.74
	105	6475	10.84
	109	6495	10.76
	113	6515	10.72
	117	6535	10.77
802.11ax HE40	99	6445	10.18
	107	6485	10.32
	115	6525	10.24
802.11ax HE80	103	6465	10.19
	119	6545	10.24
802.11ax HE160	111	6505	10.35

WLAN Conducted Power (Full)_DBS Off Sensor Off			
UNII-6 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	97	6435	10.73
	101	6455	10.93
	105	6475	10.82
	109	6495	10.79
	113	6515	10.73
	117	6535	10.92
802.11ax HE20	97	6435	10.71
	101	6455	10.74
	105	6475	10.85
	109	6495	10.84
	113	6515	10.76
	117	6535	10.66
802.11ax HE40	99	6445	10.16
	107	6485	10.21
	115	6525	10.16
802.11ax HE80	103	6465	10.15
	119	6545	10.25
802.11ax HE160	111	6505	10.22



WLAN Conducted Power (Full)_DBS Off Sensor Off					
UNII-6 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	97	6435	10.58	10.66	13.63
	101	6455	10.6	10.95	13.79
	105	6475	10.53	10.65	13.6
	109	6495	10.65	10.64	13.66
	113	6515	10.66	10.63	13.66
	117	6535	10.57	10.57	13.58
802.11ax HE20	97	6435	10.61	10.6	13.62
	101	6455	10.6	10.54	13.58
	105	6475	10.58	10.51	13.56
	109	6495	10.62	10.56	13.6
	113	6515	10.67	10.66	13.68
	117	6535	10.59	10.56	13.59
802.11ax HE40	99	6445	10.06	10.14	13.11
	107	6485	10.03	10.07	13.06
	115	6525	10	10.17	13.1
802.11ax HE80	103	6465	10.06	10.19	13.14
	119	6545	10.01	10.2	13.12
802.11ax HE160	111	6505	10.01	10.2	13.12

WLAN Conducted Power (Full)_DBS Off Sensor Off			
UNII-7 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	121	6555	17.42
	125	6575	17.39
	129	6595	17.42
	133	6615	17.38
	137	6635	17.42
	141	6655	17.37
	145	6675	17.45
	149	6695	17.33
	153	6715	17.42
	157	6735	17.41
	161	6755	17.42
	165	6775	17.35
	169	6795	17.36
	173	6815	17.38
	177	6835	17.33
181	6855	17.34	
185	6875	17.3	
802.11ax HE20	121	6555	14.21
	125	6575	14.25
	129	6595	14.25
	133	6615	14.29
	137	6635	14.19
	141	6655	14.21
	145	6675	14.28
	149	6695	14.33
	153	6715	14.15
	157	6735	14.33
	161	6755	14.26
	165	6775	14.25
	169	6795	14.23
	173	6815	14.15
	177	6835	14.24
181	6855	14.17	
185	6875	14.26	
802.11ax HE40	123	6565	13.77
	131	6605	13.82
	139	6645	13.74
	147	6685	13.78
	155	6725	13.83
	163	6765	13.72
	171	6805	13.77
	179	6845	13.7
187	6885	13.75	
802.11ax HE80	135	6625	13.17
	151	6705	13.35
	167	6785	13.17
802.11ax HE160	183	6865	13.15
	143	6665	12.78
	175	6825	12.71

WLAN Conducted Power (Full)_DBS Off Sensor Off			
UNII-7 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	121	6555	10.75
	125	6575	10.72
	129	6595	10.8
	133	6615	10.66
	137	6635	10.65
	141	6655	10.84
	145	6675	10.7
	149	6695	10.75
	153	6715	10.68
	157	6735	10.83
	161	6755	10.82
	165	6775	10.83
	169	6795	10.81
	173	6815	10.83
	177	6835	10.84
181	6855	10.76	
185	6875	10.85	
802.11ax HE20	121	6555	10.82
	125	6575	10.68
	129	6595	10.85
	133	6615	10.79
	137	6635	10.74
	141	6655	10.85
	145	6675	10.78
	149	6695	10.72
	153	6715	10.66
	157	6735	10.85
	161	6755	10.73
	165	6775	10.73
	169	6795	10.8
	173	6815	10.69
	177	6835	10.78
181	6855	10.66	
185	6875	10.81	
802.11ax HE40	123	6565	10.26
	131	6605	10.18
	139	6645	10.21
	147	6685	10.35
	155	6725	10.25
	163	6765	10.29
	171	6805	10.26
	179	6845	10.35
187	6885	10.34	
802.11ax HE80	135	6625	10.16
	151	6705	10.17
	167	6785	10.23
802.11ax HE160	183	6865	10.16
	143	6665	10.2
	175	6825	10.16

WLAN Conducted Power (Full)_DBS Off Sensor Off					
UNII-7 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	121	6555	10.07	10.09	13.09
	125	6575	10.13	10.2	13.18
	129	6595	10.13	10.03	13.09
	133	6615	10.13	10.12	13.14
	137	6635	10.08	10.07	13.09
	141	6655	10.14	10.04	13.1
	145	6675	10.08	10.08	13.09
	149	6695	10.2	10.09	13.16
	153	6715	10.13	10.04	13.1
	157	6735	10.16	10.1	13.14
	161	6755	10.08	10.02	13.06
	165	6775	10.17	10.1	13.15
	169	6795	10	10.05	13.04
	173	6815	10.13	10.07	13.11
	177	6835	10.02	10.1	13.07
181	6855	10.16	10.1	13.14	
185	6875	10.03	10	13.03	
802.11ax HE20	121	6555	10.03	10.18	13.12
	125	6575	10.14	10.2	13.18
	129	6595	10.19	10.14	13.18
	133	6615	10.13	10.15	13.15
	137	6635	10.16	10.07	13.13
	141	6655	10.11	10.02	13.08
	145	6675	10.16	10.05	13.12
	149	6695	10.18	10.15	13.18
	153	6715	10.04	10.1	13.08
	157	6735	10.12	10.14	13.14
	161	6755	10.13	10.2	13.18
	165	6775	10.2	10.01	13.12
	169	6795	10.14	10.18	13.17
	173	6815	10.01	10.12	13.08
	177	6835	10.12	10.07	13.11
181	6855	10.06	10.09	13.09	
185	6875	10.15	10.19	13.18	
802.11ax HE40	123	6565	9.67	9.54	12.62
	131	6605	9.57	9.69	12.64
	139	6645	9.61	9.7	12.67
	147	6685	9.6	9.54	12.58
	155	6725	9.55	9.55	12.56
	163	6765	9.66	9.58	12.63
	171	6805	9.61	9.53	12.58
	179	6845	9.62	9.65	12.65
187	6885	9.58	9.64	12.62	
802.11ax HE80	135	6625	9.67	9.56	12.63
	151	6705	9.55	9.58	12.58
	167	6785	9.63	9.7	12.68
802.11ax HE160	183	6865	9.6	9.63	12.63
	143	6665	9.52	9.68	12.61
	175	6825	9.59	9.64	12.63

WLAN Conducted Power (Full)_DBS Off Sensor Off			
UNII-8 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	189	6895	10.75
	193	6915	10.65
	197	6935	10.67
	201	6955	10.68
	205	6975	10.71
	209	6995	10.82
	213	7015	10.67
	217	7035	10.74
	221	7055	10.83
	225	7075	10.76
	229	7095	10.72
	233	7115	10.65
802.11ax HE20	189	6895	10.66
	193	6915	10.76
	197	6935	10.71
	201	6955	10.73
	205	6975	10.85
	209	6995	10.68
	213	7015	10.84
	217	7035	10.84
	221	7055	10.84
	225	7075	10.77
	229	7095	10.77
	233	7115	10.83
802.11ax HE40	195	6925	10.2
	203	6965	10.34
	211	7005	10.22
	219	7045	10.34
	227	7085	10.3
802.11ax HE80	199	6945	10.17
	215	7025	10.17
802.11ax HE160	207	6985	10.16

WLAN Conducted Power (Full)_DBS Off Sensor Off			
UNII-8 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	189	6895	10.66
	193	6915	10.8
	197	6935	10.65
	201	6955	10.67
	205	6975	10.81
	209	6995	10.66
	213	7015	10.85
	217	7035	10.71
	221	7055	10.79
	225	7075	10.73
	229	7095	10.65
	233	7115	10.73
802.11ax HE20	189	6895	10.67
	193	6915	10.83
	197	6935	10.69
	201	6955	10.72
	205	6975	10.75
	209	6995	10.75
	213	7015	10.82
	217	7035	10.82
	221	7055	10.84
	225	7075	10.85
	229	7095	10.71
	233	7115	10.75
802.11ax HE40	195	6925	10.3
	203	6965	10.33
	211	7005	10.3
	219	7045	10.23
	227	7085	10.33
802.11ax HE80	199	6945	10.35
	215	7025	10.3
802.11ax HE160	207	6985	10.25

WLAN Conducted Power (Full)_DBS Off Sensor Off					
UNII-8 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	189	6895	10.18	10.2	13.2
	193	6915	10.14	10.05	13.11
	197	6935	10.07	10.15	13.12
	201	6955	10.17	10.06	13.13
	205	6975	10.06	10.2	13.14
	209	6995	10.18	10.18	13.19
	213	7015	10.03	10.09	13.07
	217	7035	10.15	10.06	13.12
	221	7055	10.17	10.2	13.2
	225	7075	10.1	10.08	13.1
	229	7095	10.08	10.17	13.14
	233	7115	10.03	10.2	13.13
	802.11ax HE20	189	6895	10.2	10.14
193		6915	10.08	10.14	13.12
197		6935	10.18	10.06	13.13
201		6955	10.18	10.18	13.19
205		6975	10.15	10.02	13.1
209		6995	10.2	10.04	13.13
213		7015	10.04	10.03	13.05
217		7035	10.09	10.09	13.1
221		7055	10.1	10.15	13.14
225		7075	10.04	10.08	13.07
229		7095	10.08	10.15	13.13
233		7115	10.1	10.16	13.14
802.11ax HE40		195	6925	9.53	9.5
	203	6965	9.7	9.53	12.63
	211	7005	9.61	9.54	12.59
	219	7045	9.57	9.59	12.59
	227	7085	9.6	9.54	12.58
802.11ax HE80	199	6945	9.59	9.61	12.61
	215	7025	9.68	9.62	12.66
802.11ax HE160	207	6985	9.56	9.61	12.6

WLAN Conducted Power (Down)_DBS Off Sensor On			
WLAN2.4GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11b	1	2412	17.9
	6	2437	18.91
	11	2462	17.88
	12	2467	16.97
	13	2472	14.4
802.11g	1	2412	15.82
	6	2437	18.83
	11	2462	16.19
	12	2467	14.32
	13	2472	2.18
802.11n HT20	1	2412	14.35
	6	2437	17.74
	11	2462	13.26
	12	2467	11.83
	13	2472	1.79
802.11n HT40	3	2422	12.74
	6	2437	14.22
	9	2452	13.28
	10	2457	10.73
	11	2462	3.83
802.11ac VHT20	1	2412	14.33
	6	2437	17.66
	11	2462	13.33
	12	2467	11.77
	13	2472	1.66
802.11ac VHT40	3	2422	12.68
	6	2437	14.29
	9	2452	13.3
	10	2457	10.77
	11	2462	3.83
802.11ax HE20	1	2412	14.2
	6	2437	17.84
	11	2462	13.16
	12	2467	11.73
	13	2472	1.78
802.11ax HE40	3	2422	12.67
	6	2437	14.29
	9	2452	13.24
	10	2457	10.79
	11	2462	3.83



WLAN Conducted Power (Down)_DBS Off Sensor On			
WLAN2.4GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11b	1	2412	17.98
	6	2437	18.96
	11	2462	17.77
	12	2467	16.99
	13	2472	14.41
802.11g	1	2412	15.82
	6	2437	18.68
	11	2462	16.16
	12	2467	14.15
	13	2472	2.26
802.11n HT20	1	2412	14.28
	6	2437	17.71
	11	2462	13.32
	12	2467	11.79
	13	2472	2.75
802.11n HT40	3	2422	12.71
	6	2437	14.2
	9	2452	13.3
	10	2457	10.85
	11	2462	3.73
802.11ac VHT20	1	2412	14.35
	6	2437	17.75
	11	2462	13.2
	12	2467	11.85
	13	2472	1.66
802.11ac VHT40	3	2422	12.79
	6	2437	14.22
	9	2452	13.18
	10	2457	10.73
	11	2462	3.71
802.11ax HE20	1	2412	14.26
	6	2437	17.8
	11	2462	13.26
	12	2467	11.65
	13	2472	1.82
802.11ax HE40	3	2422	12.74
	6	2437	14.28
	9	2452	13.2
	10	2457	10.72
	11	2462	3.82

WLAN Conducted Power (Down)_DBS Off Sensor On					
WLAN2.4GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11b	1	2412	16.82	17.98	20.45
	6	2437	17.43	18.99	21.29
	11	2462	16.42	17.83	20.19
	12	2467	16.05	16.97	19.54
	13	2472	13.01	14.5	16.83
802.11g	1	2412	14.73	15.31	18.04
	6	2437	17.83	18.26	21.06
	11	2462	15.16	15.67	18.43
	12	2467	13.17	13.79	16.50
	13	2472	1.29	1.67	4.49
802.11n HT20	1	2412	13.29	13.83	16.58
	6	2437	16.75	17.33	20.06
	11	2462	12.25	12.67	15.48
	12	2467	10.84	11.35	14.11
	13	2472	0.79	1.33	4.08
802.11n HT40	3	2422	11.68	12.32	15.02
	6	2437	13.16	13.79	16.50
	9	2452	12.3	12.69	15.51
	10	2457	9.75	10.21	13.00
	11	2462	2.81	3.23	6.04
802.11ac VHT20	1	2412	13.33	13.72	16.54
	6	2437	16.73	17.18	19.97
	11	2462	12.23	12.74	15.50
	12	2467	10.85	11.27	14.08
	13	2472	0.67	1.27	3.99
802.11ac VHT40	3	2422	11.83	12.23	15.04
	6	2437	13.33	13.82	16.59
	9	2452	12.28	12.84	15.58
	10	2457	9.77	10.22	13.01
	11	2462	2.83	3.23	6.04
802.11ax HE20	1	2412	13.26	13.84	16.57
	6	2437	16.81	17.25	20.05
	11	2462	12.19	12.75	15.49
	12	2467	10.82	11.34	14.10
	13	2472	0.83	1.27	4.07
802.11ax HE40	3	2422	11.72	12.17	14.96
	6	2437	13.25	13.71	16.50
	9	2452	12.29	12.79	15.56
	10	2457	9.84	10.3	13.09
	11	2462	2.85	3.33	6.11

WLAN Conducted Power (Down)_DBS Off Sensor On			
Bluetooth Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
BR / EDR	0	2402	14.86
	39	2441	14.45
	78	2480	14.07
LE	0	2402	6.15
	19	2440	6.12
	39	2480	6.02

WLAN Conducted Power (Down)_DBS Off Sensor On			
WLAN 5.2GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	36	5180	12.75
	40	5200	12.99
	44	5220	12.78
	48	5240	12.98
802.11n HT20	36	5180	12.7
	40	5200	12.67
	44	5220	12.76
	48	5240	12.7
802.11n HT40	38	5190	12.25
	46	5230	12.17
802.11ac VHT20	36	5180	12.67
	40	5200	12.84
	44	5220	12.78
	48	5240	12.77
802.11ac VHT40	38	5190	12.31
	46	5230	12.15
802.11ac VHT80	42	5210	10.73
802.11ax HE20	36	5180	12.72
	40	5200	12.8
	44	5220	12.67
	48	5240	12.75
802.11ax HE40	38	5190	12.32
	46	5230	12.26
802.11ax HE80	42	5210	10.68

WLAN Conducted Power (Down)_DBS Off Sensor On			
WLAN 5.2GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	36	5180	12.75
	40	5200	12.99
	44	5220	12.98
	48	5240	12.78
802.11n HT20	36	5180	12.75
	40	5200	12.81
	44	5220	12.73
	48	5240	12.75
802.11n HT40	38	5190	12.16
	46	5230	12.18
802.11ac VHT20	36	5180	12.81
	40	5200	12.68
	44	5220	12.7
	48	5240	12.82
802.11ac VHT40	38	5190	12.28
	46	5230	12.16
802.11ac VHT80	42	5210	10.83
802.11ax HE20	36	5180	12.82
	40	5200	12.85
	44	5220	12.72
	48	5240	12.7
802.11ax HE40	38	5190	12.3
	46	5230	12.34
802.11ax HE80	42	5210	10.83

WLAN Conducted Power (Down)_DBS Off Sensor On					
WLAN 5.2GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	36	5180	12.74	12.98	15.87
	40	5200	12.9	12.99	15.96
	44	5220	12.98	12.56	15.79
	48	5240	12.97	12.11	15.57
802.11n HT20	36	5180	12.73	12.85	15.8
	40	5200	12.79	12.7	15.76
	44	5220	12.85	12.68	15.78
	48	5240	12.85	12.76	15.82
802.11n HT40	38	5190	12.29	12.33	15.32
	46	5230	12.2	12.27	15.25
802.11ac VHT20	36	5180	12.75	12.76	15.77
	40	5200	12.71	12.71	15.72
	44	5220	12.85	12.74	15.81
	48	5240	12.85	12.75	15.81
802.11ac VHT40	38	5190	12.17	12.34	15.27
	46	5230	12.28	12.31	15.31
802.11ac VHT80	42	5210	10.83	10.66	13.76
802.11ax HE20	36	5180	12.82	12.69	15.77
	40	5200	12.81	12.65	15.74
	44	5220	12.78	12.65	15.73
	48	5240	12.8	12.81	15.82
802.11ax HE40	38	5190	12.31	12.24	15.29
	46	5230	12.31	12.16	15.25
802.11ax HE80	42	5210	10.74	10.77	13.77

WLAN Conducted Power (Down)_DBS Off Sensor On			
WLAN 5.3GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	52	5260	12.71
	56	5280	12.72
	60	5300	12.74
	64	5320	12.79
802.11n HT20	52	5260	12.81
	56	5280	12.81
	60	5300	12.85
	64	5320	12.84
802.11n HT40	54	5270	14.41
	62	5310	13.99
802.11ac VHT20	52	5260	12.76
	56	5280	12.67
	60	5300	12.7
	64	5320	12.83
802.11ac VHT40	54	5270	12.22
	62	5310	12.19
802.11ac VHT80	58	5290	12.18
802.11ac VHT160	50	5250	10.78
802.11ax HE20	52	5260	12.79
	56	5280	12.82
	60	5300	12.85
	64	5320	12.67
802.11ax HE40	54	5270	12.18
	62	5310	12.24
802.11ax HE80	58	5290	12.32
802.11ax HE160	50	5250	10.72

WLAN Conducted Power (Down)_DBS Off Sensor On			
WLAN 5.3GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	52	12.93	12.93
	56	12.99	12.99
	60	12.95	12.95
	64	12.92	12.92
802.11n HT20	52	12.84	12.84
	56	12.72	12.72
	60	12.81	12.81
	64	12.78	12.78
802.11n HT40	54	12.2	12.2
	62	12.15	12.15
802.11ac VHT20	52	12.65	12.65
	56	12.77	12.77
	60	12.83	12.83
	64	12.84	12.84
802.11ac VHT40	54	12.15	12.15
	62	12.28	12.28
802.11ac VHT80	58	12.19	12.19
802.11ac VHT160	50	10.69	10.69
802.11ax HE20	52	12.72	12.72
	56	12.76	12.76
	60	12.7	12.7
	64	12.83	12.83
802.11ax HE40	54	12.25	12.25
	62	12.15	12.15
802.11ax HE80	58	12.16	12.16
802.11ax HE160	50	10.76	10.76



WLAN Conducted Power (Down)_DBS Off Sensor On					
WLAN 5.3GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	52	5260	12.98	12.45	15.73
	56	5280	12.96	12.51	15.75
	60	5300	12.99	11.88	15.48
	64	5320	12.98	11.52	15.32
802.11n HT20	52	5260	12.83	12.29	15.58
	56	5280	12.68	12.2	15.46
	60	5300	12.85	12.26	15.58
	64	5320	12.67	12.23	15.47
802.11n HT40	54	5270	12.15	11.66	14.92
	62	5310	12.3	11.75	15.04
802.11ac VHT20	52	5260	12.82	12.16	15.51
	56	5280	12.82	12.21	15.54
	60	5300	12.75	12.31	15.55
	64	5320	12.75	12.25	15.52
802.11ac VHT40	54	5270	12.25	11.83	15.06
	62	5310	12.2	11.83	15.03
802.11ac VHT80	58	5290	12.17	11.78	14.99
802.11ac VHT160	50	5250	10.81	10.33	13.59
802.11ax HE20	52	5260	12.75	12.2	15.49
	56	5280	12.66	12.32	15.5
	60	5300	12.72	12.28	15.52
	64	5320	12.81	12.23	15.54
802.11ax HE40	54	5270	12.33	11.79	15.08
	62	5310	12.32	11.69	15.03
802.11ax HE80	58	5290	12.22	11.66	14.96
802.11ax HE160	50	5250	10.77	10.28	13.54

WLAN Conducted Power (Down)_DBS Off Sensor On			
WLAN 5.6GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	100	5500	11.73
	116	5580	11.91
	120	5600	11.87
	124	5620	11.84
	132	5660	11.75
	140	5700	11.96
	144	5720	11.97
802.11n HT20	100	5500	11.67
	116	5580	11.71
	120	5600	11.66
	124	5620	11.76
	132	5660	11.71
	140	5700	11.78
	144	5720	11.8
802.11n HT40	102	5510	11.32
	110	5550	11.16
	118	5590	11.35
	126	5630	11.15
	134	5670	11.2
	142	5710	11.22
802.11ac VHT20	100	5500	11.67
	116	5580	11.7
	120	5600	11.83
	124	5620	11.78
	132	5660	11.8
	140	5700	11.76
	144	5720	11.75
802.11ac VHT40	102	5510	11.18
	110	5550	11.18
	118	5590	11.16
	126	5630	11.25
	134	5670	11.29
	142	5710	11.32
802.11ac VHT80	106	5530	11.17
	122	5610	11.15
	138	5690	11.18
802.11ac VHT160	114	5570	11.32
802.11ax HE20	100	5500	11.74
	116	5580	11.79
	120	5600	11.77
	124	5620	11.83
	132	5660	11.65
	140	5700	11.74
	144	5720	11.65
802.11ax HE40	102	5510	11.19
	110	5550	11.23
	118	5590	11.26
	126	5630	11.34
	134	5670	11.33
	142	5710	11.21
802.11ax HE80	106	5530	11.32
	122	5610	11.16
	138	5690	11.19
802.11ax HE160	114	5570	11.27

WLAN Conducted Power (Down)_DBS Off Sensor On			
WLAN 5.6GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	100	5500	11.98
	116	5580	11.94
	120	5600	11.96
	124	5620	11.87
	132	5660	11.99
	140	5700	11.79
	144	5720	11.97
802.11n HT20	100	5500	11.67
	116	5580	11.76
	120	5600	11.77
	124	5620	11.65
	132	5660	11.83
	140	5700	11.81
	144	5720	11.68
802.11n HT40	102	5510	11.15
	110	5550	11.33
	118	5590	11.18
	126	5630	11.34
	134	5670	11.25
	142	5710	11.21
802.11ac VHT20	100	5500	11.72
	116	5580	11.7
	120	5600	11.82
	124	5620	11.8
	132	5660	11.77
	140	5700	11.77
	144	5720	11.79
802.11ac VHT40	102	5510	11.21
	110	5550	11.18
	118	5590	11.27
	126	5630	11.23
	134	5670	11.27
	142	5710	11.15
802.11ac VHT80	106	5530	11.3
	122	5610	11.18
	138	5690	11.19
802.11ac VHT160	114	5570	11.17
802.11ax HE20	100	5500	11.69
	116	5580	11.66
	120	5600	11.75
	124	5620	11.73
	132	5660	11.73
	140	5700	11.78
	144	5720	11.76
802.11ax HE40	102	5510	11.23
	110	5550	11.22
	118	5590	11.33
	126	5630	11.16
	134	5670	11.31
	142	5710	11.24
802.11ax HE80	106	5530	11.24
	122	5610	11.26
	138	5690	11.33
802.11ax HE160	114	5570	11.19

WLAN Conducted Power (Down)_DBS Off Sensor On					
WLAN 5.6GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	100	5500	10.31	11.99	14.24
	116	5580	10.65	11.98	14.38
	120	5600	11.18	11.99	14.61
	124	5620	11.55	11.84	14.71
	132	5660	11.99	11.49	14.76
	140	5700	11.97	10.12	14.15
802.11n HT20	144	5720	11.82	10.07	14.04
	100	5500	11.1	11.18	14.15
	116	5580	11.03	11.14	14.1
	120	5600	11.1	11.17	14.15
	124	5620	11.18	11.02	14.11
	132	5660	11.09	11.03	14.07
802.11n HT40	140	5700	11.15	11.09	14.13
	144	5720	11.15	11.06	14.12
	102	5510	10.64	10.7	13.68
	110	5550	10.59	10.57	13.59
	118	5590	10.53	10.59	13.57
	126	5630	10.63	10.59	13.62
802.11ac VHT20	134	5670	10.65	10.66	13.67
	142	5710	10.58	10.65	13.63
	100	5500	11.12	11.12	14.13
	116	5580	11.18	11.2	14.2
	120	5600	11.03	11.12	14.09
	124	5620	11.04	11.06	14.06
802.11ac VHT40	132	5660	11.18	11.11	14.16
	140	5700	11.01	11.03	14.03
	144	5720	11.1	11.12	14.12
	102	5510	10.69	10.7	13.71
	110	5550	10.55	10.54	13.56
	118	5590	10.67	10.51	13.6
802.11ac VHT80	126	5630	10.58	10.69	13.65
	134	5670	10.52	10.63	13.59
	142	5710	10.52	10.6	13.57
	106	5530	10.52	10.52	13.53
	122	5610	10.66	10.54	13.61
802.11ac VHT160	138	5690	10.7	10.58	13.65
802.11ax HE20	114	5570	10.69	10.53	13.62
	100	5500	11.06	11.18	14.13
	116	5580	11.17	11.19	14.19
	120	5600	11.1	11.08	14.1
	124	5620	11.07	11.03	14.06
	132	5660	11.2	11.06	14.14
802.11ax HE40	140	5700	11.11	11.04	14.09
	144	5720	11.04	11.2	14.13
	102	5510	10.68	10.59	13.65
	110	5550	10.66	10.69	13.69
	118	5590	10.67	10.54	13.62
	126	5630	10.61	10.6	13.62
802.11ax HE80	134	5670	10.66	10.61	13.65
	142	5710	10.53	10.52	13.54
	106	5530	10.67	10.55	13.62
802.11ax HE160	122	5610	10.63	10.52	13.59
	138	5690	10.65	10.69	13.68
	114	5570	10.69	10.6	13.66

WLAN Conducted Power (Down)_DBS Off Sensor On			
WLAN 5.8GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	149	5745	10.91
	153	5765	10.85
	157	5785	10.99
	161	5805	10.91
	165	5825	10.76
802.11n HT20	149	5745	10.72
	153	5765	10.85
	157	5785	10.74
	161	5805	10.84
	165	5825	10.85
802.11n HT40	151	5755	10.16
	159	5795	10.34
802.11ac VHT20	149	5745	10.65
	153	5765	10.69
	157	5785	10.65
	161	5805	10.83
	165	5825	10.85
802.11ac VHT40	151	5755	10.2
	159	5795	10.16
802.11ac VHT80	155	5775	10.22
802.11ax HE20	149	5745	10.65
	153	5765	10.81
	157	5785	10.83
	161	5805	10.71
	165	5825	10.74
802.11ax HE40	151	5755	10.35
	159	5795	10.3
802.11ax HE80	155	5775	10.33

WLAN Conducted Power (Down)_DBS Off Sensor On			
WLAN 5.8GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	149	5745	10.72
	153	5765	10.71
	157	5785	10.99
	161	5805	10.96
	165	5825	10.98
802.11n HT20	149	5745	10.83
	153	5765	10.8
	157	5785	10.73
	161	5805	10.68
	165	5825	10.71
802.11n HT40	151	5755	10.28
	159	5795	10.24
802.11ac VHT20	149	5745	10.79
	153	5765	10.68
	157	5785	10.7
	161	5805	10.79
	165	5825	10.83
802.11ac VHT40	151	5755	10.35
	159	5795	10.33
802.11ac VHT80	155	5775	10.17
802.11ax HE20	149	5745	10.79
	153	5765	10.68
	157	5785	10.71
	161	5805	10.84
	165	5825	10.68
802.11ax HE40	151	5755	10.34
	159	5795	10.21
802.11ax HE80	155	5775	10.3

WLAN Conducted Power (Down)_DBS Off Sensor On					
WLAN 5.8GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	149	5745	10.99	9.31	13.24
	153	5765	10.98	9.09	13.15
	157	5785	10.98	9.67	13.38
	161	5805	10.99	9.51	13.32
	165	5825	10.97	9.55	13.33
802.11n HT20	149	5745	10.17	10.23	13.21
	153	5765	10.16	10.08	13.13
	157	5785	10.24	10.23	13.25
	161	5805	10.22	10.19	13.22
	165	5825	10.12	10.05	13.1
802.11n HT40	151	5755	9.57	9.68	12.64
	159	5795	9.6	9.57	12.6
802.11ac VHT20	149	5745	10.21	10.23	13.23
	153	5765	10.22	10.08	13.16
	157	5785	10.09	10.22	13.17
	161	5805	10.14	10.07	13.12
	165	5825	10.25	10.24	13.26
802.11ac VHT40	151	5755	9.71	9.58	12.66
	159	5795	9.62	9.75	12.7
802.11ac VHT80	155	5775	9.59	9.61	12.61
802.11ax HE20	149	5745	10.08	10.25	13.18
	153	5765	10.07	10.25	13.17
	157	5785	10.24	10.12	13.19
	161	5805	10.12	10.11	13.13
	165	5825	10.1	10.17	13.15
802.11ax HE40	151	5755	9.67	9.6	12.65
	159	5795	9.55	9.66	12.62
802.11ax HE80	155	5775	9.62	9.61	12.63

WLAN Conducted Power (Down)_DBS Off Sensor On			
UNII-5 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	1	5955	10.8
	5	5975	10.74
	9	5995	10.65
	13	6015	10.67
	17	6035	10.72
	21	6055	10.75
	25	6075	10.8
	29	6095	10.7
	33	6115	10.78
	37	6135	10.84
	41	6155	10.76
	45	6175	10.77
	49	6195	10.7
	53	6215	10.74
	57	6235	10.66
	61	6255	10.78
	65	6275	10.74
	69	6295	10.74
	73	6315	10.67
	77	6335	10.82
81	6355	10.77	
85	6375	10.75	
89	6395	10.8	
93	6415	10.78	
802.11ax HE20	1	5955	10.7
	5	5975	10.83
	9	5995	10.81
	13	6015	10.69
	17	6035	10.77
	21	6055	10.78
	25	6075	10.81
	29	6095	10.74
	33	6115	10.68
	37	6135	10.68
	41	6155	10.66
	45	6175	10.84
	49	6195	10.75
	53	6215	10.75
	57	6235	10.82
	61	6255	10.78
	65	6275	10.82
	69	6295	10.83
	73	6315	10.77
	77	6335	10.72
81	6355	10.65	
85	6375	10.71	
89	6395	10.72	
93	6415	10.83	
802.11ax HE40	3	5965	10.16
	11	6005	10.27
	19	6045	10.15
	27	6085	10.26
	35	6125	10.27
	43	6165	10.25
	51	6205	10.28
	59	6245	10.22
	67	6285	10.29
	75	6325	10.33
83	6365	10.3	
91	6405	10.29	
802.11ax HE80	7	5985	10.18
	23	6065	10.24
	39	6145	10.3
	55	6225	10.21
	71	6305	10.16
87	6385	10.15	
802.11ax HE160	15	6025	10.21
	47	6185	10.18
	79	6345	10.29



WLAN Conducted Power (Down)_DBS Off Sensor On			
UNII-5 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	1	5955	10.51
	5	5975	10.43
	9	5995	10.48
	13	6015	10.45
	17	6035	10.54
	21	6055	10.57
	25	6075	10.49
	29	6095	10.59
	33	6115	10.46
	37	6135	10.57
	41	6155	10.42
	45	6175	10.44
	49	6195	10.55
	53	6215	10.59
	57	6235	10.59
	61	6255	10.45
	65	6275	10.52
	69	6295	10.49
	73	6315	10.59
	77	6335	10.44
81	6355	10.43	
85	6375	10.47	
89	6395	10.43	
93	6415	10.49	
802.11ax HE20	1	5955	10.49
	5	5975	10.6
	9	5995	10.6
	13	6015	10.57
	17	6035	10.45
	21	6055	10.42
	25	6075	10.45
	29	6095	10.47
	33	6115	10.54
	37	6135	10.45
	41	6155	10.51
	45	6175	10.46
	49	6195	10.42
	53	6215	10.49
	57	6235	10.48
	61	6255	10.48
	65	6275	10.47
	69	6295	10.19
	73	6315	10.26
	77	6335	10.24
81	6355	10.25	
85	6375	10.33	
89	6395	10.16	
93	6415	10.21	
802.11ax HE40	3	5965	9.75
	11	6005	9.82
	19	6045	9.82
	27	6085	9.85
	35	6125	9.75
	43	6165	9.68
	51	6205	9.72
	59	6245	9.83
	67	6285	9.76
	75	6325	9.82
83	6365	9.69	
91	6405	9.72	
802.11ax HE80	7	5985	9.8
	23	6065	9.67
	39	6145	9.78
	55	6225	9.85
	71	6305	9.82
87	6385	9.66	
802.11ax HE160	15	6025	9.75
	47	6185	9.84
	79	6345	9.79

WLAN Conducted Power (Down)_DBS Off Sensor On					
UNII-5 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	1	5955	10.05	10.02	13.05
	5	5975	10.1	10.06	13.09
	9	5995	10.19	10.02	13.12
	13	6015	10.14	10	13.08
	17	6035	10.17	10.16	13.18
	21	6055	10.1	10.1	13.11
	25	6075	10.05	10.13	13.1
	29	6095	10.18	10.14	13.17
	33	6115	10	10.12	13.07
	37	6135	10.2	10.2	13.21
	41	6155	10.05	10.18	13.13
	45	6175	10.16	10.13	13.16
	49	6195	10.04	10.09	13.08
	53	6215	10.2	10.1	13.16
	57	6235	10	10.16	13.09
	61	6255	10.12	10.17	13.16
	65	6275	10.15	10.09	13.13
	69	6295	10.18	10.02	13.11
	73	6315	10.07	10.18	13.14
	77	6335	10.2	10.11	13.17
81	6355	10	10.02	13.02	
85	6375	10.12	10	13.07	
89	6395	10.1	10.04	13.08	
93	6415	10.19	10.01	13.11	
802.11ax HE20	1	5955	10.16	10.01	13.1
	5	5975	10.15	10.02	13.1
	9	5995	10.15	10.16	13.17
	13	6015	10.12	10.17	13.16
	17	6035	10.02	10.13	13.09
	21	6055	10.19	10.09	13.15
	25	6075	10.14	10.13	13.15
	29	6095	10.13	10.09	13.12
	33	6115	10.05	10.03	13.05
	37	6135	10.05	10.02	13.05
	41	6155	10.04	10.04	13.05
	45	6175	10.1	10.18	13.15
	49	6195	10.05	10.06	13.07
	53	6215	10.06	10.05	13.07
	57	6235	10.16	10.2	13.19
	61	6255	10.17	10.18	13.19
	65	6275	10.09	10.09	13.1
	69	6295	10.15	10.06	13.12
	73	6315	10.06	10.19	13.14
	77	6335	10.16	10.04	13.11
81	6355	10.18	10.01	13.11	
85	6375	10.11	10.08	13.11	
89	6395	10.1	10.07	13.1	
93	6415	10.08	10.16	13.13	
802.11ax HE40	3	5965	9.56	9.67	12.63
	11	6005	9.67	9.55	12.62
	19	6045	9.6	9.52	12.57
	27	6085	9.6	9.7	12.66
	35	6125	9.7	9.68	12.7
	43	6165	9.54	9.57	12.57
	51	6205	9.65	9.68	12.68
	59	6245	9.69	9.64	12.68
	67	6285	9.51	9.67	12.6
	75	6325	9.7	9.59	12.66
802.11ax HE80	83	6365	9.69	9.52	12.62
	91	6405	9.57	9.55	12.57
	7	5985	9.54	9.64	12.6
	23	6065	9.57	9.65	12.62
	39	6145	9.51	9.54	12.54
802.11ax HE160	55	6225	9.65	9.5	12.59
	71	6305	9.51	9.52	12.53
	87	6385	9.65	9.61	12.64
802.11ax HE160	15	6025	10.23	10.3	13.28
	47	6185	10.15	10.34	13.26
	79	6345	10.22	10.23	13.24

WLAN Conducted Power (Down)_DBS Off Sensor On			
UNII-6 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	97	6435	10.85
	101	6455	10.96
	105	6475	10.79
	109	6495	10.83
	113	6515	10.81
	117	6535	10.8
802.11ax HE20	97	6435	10.82
	101	6455	10.71
	105	6475	10.74
	109	6495	10.78
	113	6515	10.8
	117	6535	10.66
802.11ax HE40	99	6445	10.32
	107	6485	10.33
	115	6525	10.2
802.11ax HE80	103	6465	10.23
	119	6545	10.16
802.11ax HE160	111	6505	10.27

WLAN Conducted Power (Down)_DBS Off Sensor On			
UNII-6 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	97	6435	10.73
	101	6455	10.93
	105	6475	10.82
	109	6495	10.79
	113	6515	10.73
	117	6535	10.92
802.11ax HE20	97	6435	10.71
	101	6455	10.74
	105	6475	10.85
	109	6495	10.84
	113	6515	10.76
	117	6535	10.66
802.11ax HE40	99	6445	10.16
	107	6485	10.21
	115	6525	10.16
802.11ax HE80	103	6465	10.15
	119	6545	10.25
802.11ax HE160	111	6505	10.22

WLAN Conducted Power (Down)_DBS Off Sensor On					
UNII-6 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	97	6435	10.58	10.66	13.63
	101	6455	10.6	10.95	13.79
	105	6475	10.53	10.65	13.6
	109	6495	10.65	10.64	13.66
	113	6515	10.66	10.63	13.66
	117	6535	10.57	10.57	13.58
802.11ax HE20	97	6435	10.61	10.6	13.62
	101	6455	10.6	10.54	13.58
	105	6475	10.58	10.51	13.56
	109	6495	10.62	10.56	13.6
	113	6515	10.67	10.66	13.68
	117	6535	10.59	10.56	13.59
802.11ax HE40	99	6445	10.06	10.14	13.11
	107	6485	10.03	10.07	13.06
	115	6525	10	10.17	13.1
802.11ax HE80	103	6465	10.06	10.19	13.14
	119	6545	10.01	10.2	13.12
802.11ax HE160	111	6505	10.01	10.2	13.12

WLAN Conducted Power (Down)_DBS Off Sensor On			
UNII-7 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	121	6555	10.81
	125	6575	10.81
	129	6595	10.84
	133	6615	10.66
	137	6635	10.81
	141	6655	10.78
	145	6675	10.72
	149	6695	10.75
	153	6715	10.8
	157	6735	10.78
	161	6755	10.79
	165	6775	10.85
	169	6795	10.79
	173	6815	10.79
	177	6835	10.84
181	6855	10.78	
185	6875	10.78	
802.11ax HE20	121	6555	10.75
	125	6575	10.73
	129	6595	10.73
	133	6615	10.68
	137	6635	10.79
	141	6655	10.69
	145	6675	10.77
	149	6695	10.83
	153	6715	10.68
	157	6735	10.67
	161	6755	10.65
	165	6775	10.76
	169	6795	10.79
	173	6815	10.66
	177	6835	10.65
181	6855	10.85	
185	6875	10.81	
802.11ax HE40	123	6565	10.3
	131	6605	10.31
	139	6645	10.29
	147	6685	10.33
	155	6725	10.33
	163	6765	10.3
	171	6805	10.24
	179	6845	10.26
187	6885	10.34	
802.11ax HE80	135	6625	10.16
	151	6705	10.31
	167	6785	10.31
802.11ax HE160	183	6865	10.27
	143	6665	10.24
	175	6825	10.24

WLAN Conducted Power (Down)_DBS Off Sensor On			
UNII-7 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	121	6555	10.75
	125	6575	10.72
	129	6595	10.8
	133	6615	10.66
	137	6635	10.65
	141	6655	10.84
	145	6675	10.7
	149	6695	10.75
	153	6715	10.68
	157	6735	10.83
	161	6755	10.82
	165	6775	10.83
	169	6795	10.81
	173	6815	10.83
	177	6835	10.84
181	6855	10.76	
185	6875	10.85	
802.11ax HE20	121	6555	10.82
	125	6575	10.68
	129	6595	10.85
	133	6615	10.79
	137	6635	10.74
	141	6655	10.85
	145	6675	10.78
	149	6695	10.72
	153	6715	10.66
	157	6735	10.85
	161	6755	10.73
	165	6775	10.73
	169	6795	10.8
	173	6815	10.69
	177	6835	10.78
181	6855	10.66	
185	6875	10.81	
802.11ax HE40	123	6565	10.26
	131	6605	10.18
	139	6645	10.21
	147	6685	10.35
	155	6725	10.25
	163	6765	10.29
	171	6805	10.26
	179	6845	10.35
187	6885	10.34	
802.11ax HE80	135	6625	10.16
	151	6705	10.17
	167	6785	10.23
802.11ax HE160	183	6865	10.16
	143	6665	10.2
	175	6825	10.16

WLAN Conducted Power (Down)_DBS Off Sensor On					
UNII-7 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	121	6555	10.07	10.09	13.09
	125	6575	10.13	10.2	13.18
	129	6595	10.13	10.03	13.09
	133	6615	10.13	10.12	13.14
	137	6635	10.08	10.07	13.09
	141	6655	10.14	10.04	13.1
	145	6675	10.08	10.08	13.09
	149	6695	10.2	10.09	13.16
	153	6715	10.13	10.04	13.1
	157	6735	10.16	10.1	13.14
	161	6755	10.08	10.02	13.06
	165	6775	10.17	10.1	13.15
	169	6795	10	10.05	13.04
	173	6815	10.13	10.07	13.11
	177	6835	10.02	10.1	13.07
181	6855	10.16	10.1	13.14	
185	6875	10.03	10	13.03	
802.11ax HE20	121	6555	10.03	10.18	13.12
	125	6575	10.14	10.2	13.18
	129	6595	10.19	10.14	13.18
	133	6615	10.13	10.15	13.15
	137	6635	10.16	10.07	13.13
	141	6655	10.11	10.02	13.08
	145	6675	10.16	10.05	13.12
	149	6695	10.18	10.15	13.18
	153	6715	10.04	10.1	13.08
	157	6735	10.12	10.14	13.14
	161	6755	10.13	10.2	13.18
	165	6775	10.2	10.01	13.12
	169	6795	10.14	10.18	13.17
	173	6815	10.01	10.12	13.08
	177	6835	10.12	10.07	13.11
181	6855	10.06	10.09	13.09	
185	6875	10.15	10.19	13.18	
802.11ax HE40	123	6565	9.67	9.54	12.62
	131	6605	9.57	9.69	12.64
	139	6645	9.61	9.7	12.67
	147	6685	9.6	9.54	12.58
	155	6725	9.55	9.55	12.56
	163	6765	9.66	9.58	12.63
	171	6805	9.61	9.53	12.58
	179	6845	9.62	9.65	12.65
187	6885	9.58	9.64	12.62	
802.11ax HE80	135	6625	9.67	9.56	12.63
	151	6705	9.55	9.58	12.58
	167	6785	9.63	9.7	12.68
802.11ax HE160	183	6865	9.6	9.63	12.63
	143	6665	9.52	9.68	12.61
	175	6825	9.59	9.64	12.63



WLAN Conducted Power (Down)_DBS Off Sensor On			
UNII-8 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	189	6895	10.77
	193	6915	10.82
	197	6935	10.66
	201	6955	10.79
	205	6975	10.65
	209	6995	10.7
	213	7015	10.69
	217	7035	10.68
	221	7055	10.8
	225	7075	10.65
	229	7095	10.66
	233	7115	10.74
802.11ax HE20	189	6895	10.74
	193	6915	10.85
	197	6935	10.65
	201	6955	10.83
	205	6975	10.78
	209	6995	10.69
	213	7015	10.85
	217	7035	10.7
	221	7055	10.67
	225	7075	10.8
	229	7095	10.76
	233	7115	10.78
802.11ax HE40	195	6925	10.29
	203	6965	10.35
	211	7005	10.35
	219	7045	10.17
	227	7085	10.32
802.11ax HE80	199	6945	10.34
	215	7025	10.24
802.11ax HE160	207	6985	10.15

WLAN Conducted Power (Down)_DBS Off Sensor On			
UNII-8 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	189	6895	10.66
	193	6915	10.8
	197	6935	10.65
	201	6955	10.67
	205	6975	10.81
	209	6995	10.66
	213	7015	10.85
	217	7035	10.71
	221	7055	10.79
	225	7075	10.73
	229	7095	10.65
	233	7115	10.73
802.11ax HE20	189	6895	10.67
	193	6915	10.83
	197	6935	10.69
	201	6955	10.72
	205	6975	10.75
	209	6995	10.75
	213	7015	10.82
	217	7035	10.82
	221	7055	10.84
	225	7075	10.85
	229	7095	10.71
	233	7115	10.75
802.11ax HE40	195	6925	10.3
	203	6965	10.33
	211	7005	10.3
	219	7045	10.23
	227	7085	10.33
802.11ax HE80	199	6945	10.35
	215	7025	10.3
802.11ax HE160	207	6985	10.25

WLAN Conducted Power (Down)_DBS Off Sensor On					
UNII-8 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	189	6895	10.18	10.2	13.2
	193	6915	10.14	10.05	13.11
	197	6935	10.07	10.15	13.12
	201	6955	10.17	10.06	13.13
	205	6975	10.06	10.2	13.14
	209	6995	10.18	10.18	13.19
	213	7015	10.03	10.09	13.07
	217	7035	10.15	10.06	13.12
	221	7055	10.17	10.2	13.2
	225	7075	10.1	10.08	13.1
	229	7095	10.08	10.17	13.14
	233	7115	10.03	10.2	13.13
802.11ax HE20	189	6895	10.2	10.14	13.18
	193	6915	10.08	10.14	13.12
	197	6935	10.18	10.06	13.13
	201	6955	10.18	10.18	13.19
	205	6975	10.15	10.02	13.1
	209	6995	10.2	10.04	13.13
	213	7015	10.04	10.03	13.05
	217	7035	10.09	10.09	13.1
	221	7055	10.1	10.15	13.14
	225	7075	10.04	10.08	13.07
	229	7095	10.08	10.15	13.13
	233	7115	10.1	10.16	13.14
802.11ax HE40	195	6925	9.53	9.5	12.53
	203	6965	9.7	9.53	12.63
	211	7005	9.61	9.54	12.59
	219	7045	9.57	9.59	12.59
	227	7085	9.6	9.54	12.58
802.11ax HE80	199	6945	9.59	9.61	12.61
	215	7025	9.68	9.62	12.66
802.11ax HE160	207	6985	9.56	9.61	12.6

WLAN Conducted Power (Full)_DBS On			
WLAN2.4GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11b	1	2412	16.38
	6	2437	16.49
	11	2462	16.29
	12	2467	16.33
	13	2472	14.4
802.11g	1	2412	15.82
	6	2437	16.39
	11	2462	16.19
	12	2467	14.32
	13	2472	2.18
802.11n HT20	1	2412	14.35
	6	2437	16.41
	11	2462	13.26
	12	2467	11.83
	13	2472	1.79
802.11n HT40	3	2422	12.74
	6	2437	14.22
	9	2452	13.28
	10	2457	10.73
	11	2462	3.83
802.11ac VHT20	1	2412	14.33
	6	2437	16.33
	11	2462	13.33
	12	2467	11.77
	13	2472	1.66
802.11ac VHT40	3	2422	12.68
	6	2437	14.29
	9	2452	13.3
	10	2457	10.77
	11	2462	3.83
802.11ax HE20	1	2412	14.2
	6	2437	16.39
	11	2462	13.16
	12	2467	11.73
	13	2472	1.78
802.11ax HE40	3	2422	12.67
	6	2437	14.29
	9	2452	13.24
	10	2457	10.79
	11	2462	3.83

WLAN Conducted Power (Full)_DBS On			
WLAN2.4GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11b	1	2412	17.98
	6	2437	18.96
	11	2462	17.77
	12	2467	16.99
	13	2472	14.41
802.11g	1	2412	15.82
	6	2437	18.68
	11	2462	16.16
	12	2467	14.15
	13	2472	2.26
802.11n HT20	1	2412	14.28
	6	2437	17.71
	11	2462	13.32
	12	2467	11.79
	13	2472	1.75
802.11n HT40	3	2422	12.71
	6	2437	14.2
	9	2452	13.3
	10	2457	10.85
	11	2462	3.73
802.11ac VHT20	1	2412	14.35
	6	2437	17.75
	11	2462	13.2
	12	2467	11.85
	13	2472	1.66
802.11ac VHT40	3	2422	12.79
	6	2437	14.22
	9	2452	13.18
	10	2457	10.73
	11	2462	3.71
802.11ax HE20	1	2412	14.26
	6	2437	17.8
	11	2462	13.26
	12	2467	11.65
	13	2472	1.82
802.11ax HE40	3	2422	12.74
	6	2437	14.28
	9	2452	13.2
	10	2457	10.72
	11	2462	3.82

WLAN Conducted Power (Full)_DBS On					
WLAN2.4GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11b	1	2412	16.32	16.48	19.41
	6	2437	16.46	16.49	19.49
	11	2462	16.42	16.33	19.39
	12	2467	16.05	16.47	19.28
	13	2472	13.01	14.5	16.83
802.11g	1	2412	14.73	15.31	18.04
	6	2437	16.37	16.26	19.33
	11	2462	15.16	15.67	18.43
	12	2467	13.17	13.79	16.50
	13	2472	1.29	1.67	4.49
802.11n HT20	1	2412	13.29	13.83	16.58
	6	2437	16.35	16.33	19.35
	11	2462	12.25	12.67	15.48
	12	2467	10.84	11.35	14.11
	13	2472	0.79	1.33	4.08
802.11n HT40	3	2422	11.68	12.32	15.02
	6	2437	13.16	13.79	16.50
	9	2452	12.3	12.69	15.51
	10	2457	9.75	10.21	13.00
	11	2462	2.81	3.23	6.04
802.11ac VHT20	1	2412	13.33	13.72	16.54
	6	2437	16.73	16.18	19.47
	11	2462	12.23	12.74	15.50
	12	2467	10.85	11.27	14.08
	13	2472	0.67	1.27	3.99
802.11ac VHT40	3	2422	11.83	12.23	15.04
	6	2437	13.33	13.82	16.59
	9	2452	12.28	12.84	15.58
	10	2457	9.77	10.22	13.01
	11	2462	2.83	3.23	6.04
802.11ax HE20	1	2412	13.26	13.84	16.57
	6	2437	16.31	16.25	19.29
	11	2462	12.19	12.75	15.49
	12	2467	10.82	11.34	14.10
	13	2472	0.83	1.27	4.07
802.11ax HE40	3	2422	11.72	12.17	14.96
	6	2437	13.25	13.71	16.50
	9	2452	12.29	12.79	15.56
	10	2457	9.84	10.3	13.09
	11	2462	2.85	3.33	6.11

WLAN Conducted Power (Full)_DBS On			
Bluetooth Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
BR / EDR	0	2402	14.86
	39	2441	14.45
	78	2480	14.07
LE	0	2402	6.15
	19	2440	6.12
	39	2480	6.02

WLAN Conducted Power (Full)_DBS On			
WLAN 5.2GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	36	5180	9.94
	40	5200	9.99
	44	5220	9.75
	48	5240	9.97
802.11n HT20	36	5180	9.66
	40	5200	9.75
	44	5220	9.65
	48	5240	9.67
802.11n HT40	38	5190	9.18
	46	5230	9.31
802.11ac VHT20	36	5180	9.83
	40	5200	9.77
	44	5220	9.66
	48	5240	9.67
802.11ac VHT40	38	5190	9.16
	46	5230	9.22
802.11ac VHT80	42	5210	9.24
802.11ax HE20	36	5180	9.75
	40	5200	9.85
	44	5220	9.85
	48	5240	9.82
802.11ax HE40	38	5190	9.23
	46	5230	9.21
802.11ax HE80	42	5210	9.3



WLAN Conducted Power (Full)_DBS On			
WLAN 5.2GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	36	5180	9.75
	40	5200	9.96
	44	5220	9.83
	48	5240	9.95
802.11n HT20	36	5180	9.76
	40	5200	9.8
	44	5220	9.8
	48	5240	9.83
802.11n HT40	38	5190	9.32
	46	5230	9.15
802.11ac VHT20	36	5180	9.82
	40	5200	9.65
	44	5220	9.74
	48	5240	9.84
802.11ac VHT40	38	5190	9.21
	46	5230	9.26
802.11ac VHT80	42	5210	9.34
802.11ax HE20	36	5180	9.75
	40	5200	9.7
	44	5220	9.7
	48	5240	9.79
802.11ax HE40	38	5190	9.21
	46	5230	9.33
802.11ax HE80	42	5210	9.28

WLAN Conducted Power (Full)_DBS On					
WLAN 5.2GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	36	5180	9.68	9.71	12.71
	40	5200	9.98	9.92	12.96
	44	5220	9.97	9.39	12.7
	48	5240	9.98	9.17	12.6
802.11n HT20	36	5180	9.79	9.74	12.78
	40	5200	9.72	9.81	12.78
	44	5220	9.78	9.7	12.75
	48	5240	9.81	9.66	12.75
802.11n HT40	38	5190	9.28	9.15	12.23
	46	5230	9.33	9.16	12.26
802.11ac VHT20	36	5180	9.67	9.65	12.67
	40	5200	9.68	9.7	12.7
	44	5220	9.69	9.77	12.74
	48	5240	9.67	9.74	12.72
802.11ac VHT40	38	5190	9.31	9.32	12.33
	46	5230	9.33	9.22	12.29
802.11ac VHT80	42	5210	9.26	9.34	12.31
802.11ax HE20	36	5180	9.8	9.66	12.74
	40	5200	9.8	9.78	12.8
	44	5220	9.79	9.77	12.79
	48	5240	9.79	9.68	12.75
802.11ax HE40	38	5190	9.19	9.23	12.22
	46	5230	9.16	9.19	12.19
802.11ax HE80	42	5210	9.29	9.27	12.29

WLAN Conducted Power (Full)_DBS On			
WLAN 5.3GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	52	5260	9.91
	56	5280	9.99
	60	5300	9.75
	64	5320	9.78
802.11n HT20	52	5260	9.85
	56	5280	9.7
	60	5300	9.78
	64	5320	9.75
802.11n HT40	54	5270	9.15
	62	5310	9.22
802.11ac VHT20	52	5260	9.76
	56	5280	9.74
	60	5300	9.68
	64	5320	9.76
802.11ac VHT40	54	5270	9.33
	62	5310	9.15
802.11ac VHT80	58	5290	9.25
802.11ac VHT160	50	5250	9.23
802.11ax HE20	52	5260	9.81
	56	5280	9.75
	60	5300	9.78
	64	5320	9.68
802.11ax HE40	54	5270	9.22
	62	5310	9.34
802.11ax HE80	58	5290	9.18
802.11ax HE160	50	5250	9.15

WLAN Conducted Power (Full)_DBS On			
WLAN 5.3GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	52	12.93	9.8
	56	12.99	9.97
	60	12.95	9.83
	64	12.92	9.96
802.11n HT20	52	12.84	9.68
	56	12.72	9.75
	60	12.81	9.81
	64	12.78	9.66
802.11n HT40	54	12.2	9.29
	62	12.15	9.29
802.11ac VHT20	52	12.65	9.67
	56	12.77	9.69
	60	12.83	9.7
	64	12.84	9.81
802.11ac VHT40	54	12.15	9.16
	62	12.28	9.24
802.11ac VHT80	58	12.19	9.32
802.11ac VHT160	50	10.69	9.31
802.11ax HE20	52	12.72	9.73
	56	12.76	9.74
	60	12.7	9.74
	64	12.83	9.69
802.11ax HE40	54	12.25	9.17
	62	12.15	9.29
802.11ax HE80	58	12.16	9.32
802.11ax HE160	50	10.76	9.31

WLAN Conducted Power (Full)_DBS On					
WLAN 5.3GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	52	5260	9.74	9.18	12.48
	56	5280	9.86	9.99	12.94
	60	5300	9.98	9.05	12.55
	64	5320	9.89	8.54	12.28
802.11n HT20	52	5260	9.72	9.75	12.75
	56	5280	9.74	9.8	12.78
	60	5300	9.74	9.81	12.79
	64	5320	9.73	9.81	12.78
802.11n HT40	54	5270	9.3	9.23	12.28
	62	5310	9.22	9.28	12.26
802.11ac VHT20	52	5260	9.65	9.81	12.74
	56	5280	9.78	9.79	12.8
	60	5300	9.67	9.68	12.69
	64	5320	9.81	9.72	12.78
802.11ac VHT40	54	5270	9.17	9.34	12.27
	62	5310	9.18	9.17	12.19
802.11ac VHT80	58	5290	9.35	9.35	12.36
802.11ac VHT160	50	5250	9.26	9.18	12.23
802.11ax HE20	52	5260	9.73	9.84	12.8
	56	5280	9.67	9.84	12.77
	60	5300	9.69	9.72	12.72
	64	5320	9.68	9.85	12.78
802.11ax HE40	54	5270	9.34	9.33	12.35
	62	5310	9.26	9.27	12.28
802.11ax HE80	58	5290	9.15	9.3	12.24
802.11ax HE160	50	5250	9.19	9.25	12.23

WLAN Conducted Power (Full)_DBS On			
WLAN 5.6GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	100	5500	9.71
	116	5580	9.97
	120	5600	9.87
	124	5620	9.96
	132	5660	9.99
	140	5700	9.95
802.11n HT20	144	5720	9.98
	100	5500	9.81
	116	5580	9.7
	120	5600	9.74
	124	5620	9.75
	132	5660	9.72
802.11n HT40	140	5700	9.73
	144	5720	9.65
	102	5510	9.19
	110	5550	9.25
	118	5590	9.21
	126	5630	9.19
802.11ac VHT20	134	5670	9.2
	142	5710	9.33
	100	5500	9.72
	116	5580	9.67
	120	5600	9.73
	124	5620	9.78
802.11ac VHT40	132	5660	9.72
	140	5700	9.75
	144	5720	9.72
	102	5510	9.19
	110	5550	9.31
	118	5590	9.23
802.11ac VHT80	126	5630	9.15
	134	5670	9.26
	142	5710	9.34
	106	5530	9.32
	122	5610	9.27
	138	5690	9.22
802.11ac VHT160	114	5570	9.22
802.11ax HE20	100	5500	9.83
	116	5580	9.69
	120	5600	9.65
	124	5620	9.65
	132	5660	9.65
	140	5700	9.68
802.11ax HE40	144	5720	9.67
	102	5510	9.17
	110	5550	9.24
	118	5590	9.23
	126	5630	9.3
	134	5670	9.19
802.11ax HE80	142	5710	9.23
	106	5530	9.33
	122	5610	9.16
802.11ax HE160	138	5690	9.23
	114	5570	9.26

WLAN Conducted Power (Full)_DBS On			
WLAN 5.6GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	100	5500	9.74
	116	5580	9.91
	120	5600	9.89
	124	5620	9.71
	132	5660	9.99
	140	5700	9.85
802.11n HT20	144	5720	9.98
	100	5500	9.65
	116	5580	9.78
	120	5600	9.75
	124	5620	9.72
	132	5660	9.82
802.11n HT40	140	5700	9.77
	144	5720	9.69
	102	5510	9.26
	110	5550	9.24
	118	5590	9.28
	126	5630	9.32
802.11ac VHT20	134	5670	9.21
	142	5710	9.28
	100	5500	9.69
	116	5580	9.68
	120	5600	9.82
	124	5620	9.78
802.11ac VHT40	132	5660	9.72
	140	5700	9.79
	144	5720	9.65
	102	5510	9.34
	110	5550	9.32
	118	5590	9.27
802.11ac VHT80	126	5630	9.35
	134	5670	9.2
	142	5710	9.24
	106	5530	9.2
	122	5610	9.32
	138	5690	9.18
802.11ac VHT160	114	5570	9.17
802.11ax HE20	100	5500	9.66
	116	5580	9.66
	120	5600	9.69
	124	5620	9.73
	132	5660	9.75
	140	5700	9.76
802.11ax HE40	144	5720	9.84
	102	5510	9.18
	110	5550	9.23
	118	5590	9.15
	126	5630	9.33
	134	5670	9.24
802.11ax HE80	142	5710	9.23
	106	5530	9.26
	122	5610	9.29
802.11ax HE160	138	5690	9.2
	114	5570	9.15

WLAN Conducted Power (Full)_DBS On					
WLAN 5.6GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	100	5500	8.1	9.88	12.09
	116	5580	8.53	9.87	12.26
	120	5600	9.04	9.82	12.46
	124	5620	9.49	9.68	12.6
	132	5660	9.78	9.54	12.67
	140	5700	9.94	8.21	12.17
802.11n HT20	144	5720	9.9	8.04	12.08
	100	5500	9.33	9.29	12.32
	116	5580	9.33	9.33	12.34
	120	5600	9.19	9.29	12.25
	124	5620	9.27	9.22	12.26
	132	5660	9.16	9.26	12.22
802.11n HT40	140	5700	9.28	9.17	12.24
	144	5720	9.19	9.28	12.25
	102	5510	8.65	8.79	11.73
	110	5550	8.73	8.77	11.76
	118	5590	8.81	8.69	11.76
	126	5630	8.79	8.74	11.78
802.11ac VHT20	134	5670	8.65	8.65	11.66
	142	5710	8.75	8.66	11.72
	100	5500	9.21	9.29	12.26
	116	5580	9.31	9.18	12.26
	120	5600	9.32	9.34	12.34
	124	5620	9.22	9.22	12.23
802.11ac VHT40	132	5660	9.32	9.24	12.29
	140	5700	9.28	9.26	12.28
	144	5720	9.35	9.35	12.36
	102	5510	8.76	8.65	11.72
	110	5550	8.7	8.78	11.75
	118	5590	8.8	8.76	11.79
802.11ac VHT80	126	5630	8.8	8.74	11.78
	134	5670	8.67	8.76	11.73
	142	5710	8.73	8.79	11.77
	106	5530	8.83	8.82	11.84
	122	5610	8.84	8.7	11.78
	138	5690	8.73	8.67	11.71
802.11ac VHT160	114	5570	8.71	8.71	11.72
802.11ax HE20	100	5500	9.15	9.16	12.17
	116	5580	9.19	9.23	12.22
	120	5600	9.15	9.23	12.2
	124	5620	9.18	9.19	12.2
	132	5660	9.3	9.3	12.31
	140	5700	9.17	9.18	12.19
802.11ax HE40	144	5720	9.22	9.32	12.28
	102	5510	8.83	8.82	11.84
	110	5550	8.83	8.73	11.79
	118	5590	8.72	8.74	11.74
	126	5630	8.75	8.85	11.81
	134	5670	8.8	8.69	11.76
802.11ax HE80	142	5710	8.77	8.74	11.77
	106	5530	8.68	8.73	11.72
	122	5610	8.65	8.75	11.71
802.11ax HE160	138	5690	8.67	8.65	11.67
	114	5570	8.8	8.7	11.76



WLAN Conducted Power (Full)_DBS On			
WLAN 5.8GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	149	5745	8.73
	153	5765	8.75
	157	5785	8.99
	161	5805	8.95
	165	5825	8.83
802.11n HT20	149	5745	8.8
	153	5765	8.78
	157	5785	8.71
	161	5805	8.76
	165	5825	8.67
802.11n HT40	151	5755	8.23
	159	5795	8.24
802.11ac VHT20	149	5745	8.72
	153	5765	8.69
	157	5785	8.82
	161	5805	8.74
	165	5825	8.85
802.11ac VHT40	151	5755	8.29
	159	5795	8.2
802.11ac VHT80	155	5775	8.16
802.11ax HE20	149	5745	8.83
	153	5765	8.67
	157	5785	8.85
	161	5805	8.77
	165	5825	8.68
802.11ax HE40	151	5755	8.33
	159	5795	8.25
802.11ax HE80	155	5775	8.25

WLAN Conducted Power (Full)_DBS On			
WLAN 5.8GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	149	5745	8.82
	153	5765	8.98
	157	5785	8.99
	161	5805	8.98
	165	5825	8.95
802.11n HT20	149	5745	8.7
	153	5765	8.67
	157	5785	8.72
	161	5805	8.84
	165	5825	8.76
802.11n HT40	151	5755	8.35
	159	5795	8.32
802.11ac VHT20	149	5745	8.69
	153	5765	8.81
	157	5785	8.85
	161	5805	8.72
	165	5825	8.74
802.11ac VHT40	151	5755	8.23
	159	5795	8.22
802.11ac VHT80	155	5775	8.16
802.11ax HE20	149	5745	8.7
	153	5765	8.81
	157	5785	8.72
	161	5805	8.84
	165	5825	8.74
802.11ax HE40	151	5755	8.32
	159	5795	8.33
802.11ax HE80	155	5775	8.19

WLAN Conducted Power (Full)_DBS On					
WLAN 5.8GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	149	5745	8.96	7.04	11.12
	153	5765	8.99	7.24	11.21
	157	5785	8.98	7.33	11.24
	161	5805	8.93	7.01	11.09
	165	5825	8.72	7.09	10.99
802.11n HT20	149	5745	7.85	8.34	11.11
	153	5765	7.72	8.26	11.01
	157	5785	7.82	8.3	11.08
	161	5805	7.84	8.22	11.04
	165	5825	7.84	8.18	11.02
802.11n HT40	151	5755	7.22	7.84	10.55
	159	5795	7.27	7.74	10.52
802.11ac VHT20	149	5745	7.82	8.22	11.03
	153	5765	7.72	8.31	11.04
	157	5785	7.83	8.19	11.02
	161	5805	7.76	8.33	11.06
	165	5825	7.84	8.17	11.02
802.11ac VHT40	151	5755	7.31	7.72	10.53
	159	5795	7.32	7.74	10.55
802.11ac VHT80	155	5775	7.25	7.75	10.52
802.11ax HE20	149	5745	7.79	8.22	11.02
	153	5765	7.66	8.25	10.98
	157	5785	7.67	8.28	11
	161	5805	7.84	8.22	11.04
	165	5825	7.65	8.29	10.99
802.11ax HE40	151	5755	7.28	7.85	10.58
	159	5795	7.16	7.7	10.45
802.11ax HE80	155	5775	7.26	7.85	10.58

WLAN Conducted Power (Full)_DBS On			
UNII-5 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	1	5955	7.15
	5	5975	7.3
	9	5995	7.29
	13	6015	7.31
	17	6035	7.24
	21	6055	7.36
	25	6075	7.21
	29	6095	7.26
	33	6115	7.23
	37	6135	7.34
	41	6155	7.23
	45	6175	7.34
	49	6195	7.3
	53	6215	7.29
	57	6235	7.19
	61	6255	7.26
	65	6275	7.16
	69	6295	7.16
	73	6315	7.3
	77	6335	7.31
81	6355	7.21	
85	6375	7.24	
89	6395	7.18	
93	6415	7.2	
802.11ax HE20	1	5955	7.25
	5	5975	7.22
	9	5995	7.22
	13	6015	7.19
	17	6035	7.34
	21	6055	7.35
	25	6075	7.19
	29	6095	7.3
	33	6115	7.17
	37	6135	7.15
	41	6155	7.28
	45	6175	7.3
	49	6195	7.21
	53	6215	7.22
	57	6235	7.24
	61	6255	7.33
	65	6275	7.33
	69	6295	7.3
	73	6315	7.26
	77	6335	7.21
81	6355	7.32	
85	6375	7.23	
89	6395	7.3	
93	6415	7.22	
802.11ax HE40	3	5965	6.85
	11	6005	6.8
	19	6045	6.8
	27	6085	6.79
	35	6125	6.75
	43	6165	6.66
	51	6205	6.79
	59	6245	6.78
	67	6285	6.78
	75	6325	6.73
83	6365	6.65	
91	6405	6.8	
802.11ax HE80	7	5985	6.69
	23	6065	6.78
	39	6145	6.74
	55	6225	6.68
	71	6305	6.76
87	6385	6.78	
802.11ax HE160	15	6025	6.68
	47	6185	6.78
	79	6345	6.83

WLAN Conducted Power (Full)_DBS On			
UNII-5 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	1	5955	7.24
	5	5975	7.2
	9	5995	7.25
	13	6015	7.21
	17	6035	7.19
	21	6055	7.16
	25	6075	7.3
	29	6095	7.28
	33	6115	7.23
	37	6135	7.32
	41	6155	7.33
	45	6175	7.31
	49	6195	7.32
	53	6215	7.21
	57	6235	7.26
	61	6255	7.25
	65	6275	7.34
	69	6295	7.22
	73	6315	7.21
	77	6335	7.3
81	6355	7.22	
85	6375	7.17	
89	6395	7.28	
93	6415	7.19	
802.11ax HE20	1	5955	7.16
	5	5975	7.34
	9	5995	7.21
	13	6015	7.34
	17	6035	7.17
	21	6055	7.23
	25	6075	7.31
	29	6095	7.28
	33	6115	7.28
	37	6135	7.33
	41	6155	7.25
	45	6175	7.22
	49	6195	7.23
	53	6215	7.25
	57	6235	7.19
	61	6255	7.21
	65	6275	7.21
	69	6295	7.31
	73	6315	7.33
	77	6335	7.24
81	6355	7.17	
85	6375	7.15	
89	6395	7.33	
93	6415	7.3	
802.11ax HE40	3	5965	6.79
	11	6005	6.7
	19	6045	6.65
	27	6085	6.65
	35	6125	6.82
	43	6165	6.78
	51	6205	6.79
	59	6245	6.72
	67	6285	6.79
	75	6325	6.65
83	6365	6.85	
91	6405	6.67	
802.11ax HE80	7	5985	6.75
	23	6065	6.71
	39	6145	6.78
	55	6225	6.82
	71	6305	6.71
87	6385	6.71	
802.11ax HE160	15	6025	6.84
	47	6185	6.7
	79	6345	6.72

WLAN Conducted Power (Full)_DBS On					
UNII-5 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	1	5955	7.25	7.24	10.26
	5	5975	7.29	7.32	10.32
	9	5995	7.31	7.31	10.32
	13	6015	7.35	7.24	10.31
	17	6035	7.29	7.28	10.3
	21	6055	7.18	7.29	10.25
	25	6075	7.23	7.19	10.22
	29	6095	7.26	7.23	10.26
	33	6115	7.33	7.28	10.32
	37	6135	7.29	7.31	10.31
	41	6155	7.22	7.23	10.24
	45	6175	7.22	7.16	10.2
	49	6195	7.25	7.3	10.29
	53	6215	7.21	7.19	10.21
	57	6235	7.3	7.16	10.24
	61	6255	7.31	7.2	10.27
	65	6275	7.35	7.26	10.32
	69	6295	7.25	7.28	10.28
	73	6315	7.31	7.32	10.33
	77	6335	7.3	7.3	10.31
81	6355	7.29	7.16	10.24	
85	6375	7.16	7.3	10.24	
89	6395	7.17	7.26	10.23	
93	6415	7.17	7.25	10.22	
802.11ax HE20	1	5955	7.33	7.23	10.29
	5	5975	7.22	7.22	10.23
	9	5995	7.29	7.22	10.27
	13	6015	7.27	7.3	10.3
	17	6035	7.3	7.34	10.33
	21	6055	7.24	7.25	10.26
	25	6075	7.19	7.18	10.2
	29	6095	7.34	7.22	10.29
	33	6115	7.24	7.22	10.24
	37	6135	7.17	7.2	10.2
	41	6155	7.2	7.24	10.23
	45	6175	7.25	7.29	10.28
	49	6195	7.28	7.15	10.23
	53	6215	7.3	7.22	10.27
	57	6235	7.31	7.35	10.34
	61	6255	7.18	7.31	10.26
	65	6275	7.33	7.16	10.26
	69	6295	7.22	7.32	10.28
	73	6315	7.3	7.19	10.26
	77	6335	7.21	7.2	10.22
81	6355	7.17	7.17	10.18	
85	6375	7.34	7.18	10.27	
89	6395	7.34	7.24	10.3	
93	6415	7.33	7.26	10.31	
802.11ax HE40	3	5965	6.8	6.83	9.83
	11	6005	6.69	6.85	9.78
	19	6045	6.82	6.85	9.85
	27	6085	6.74	6.7	9.73
	35	6125	6.85	6.74	9.81
	43	6165	6.78	6.65	9.73
	51	6205	6.68	6.76	9.73
	59	6245	6.67	6.85	9.77
	67	6285	6.73	6.74	9.75
	75	6325	6.85	6.81	9.84
802.11ax HE80	83	6365	6.79	6.69	9.75
	91	6405	6.78	6.77	9.79
	7	5985	6.85	6.79	9.83
	23	6065	6.85	6.77	9.82
	39	6145	6.69	6.82	9.77
802.11ax HE160	55	6225	6.78	6.7	9.75
	71	6305	6.71	6.8	9.77
	87	6385	6.75	6.85	9.81
802.11ax HE160	15	6025	6.8	6.84	9.83
	47	6185	6.8	6.7	9.76
	79	6345	6.84	6.71	9.79

WLAN Conducted Power (Full)_DBS On			
UNII-6 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	97	6435	7.34
	101	6455	7.45
	105	6475	7.38
	109	6495	7.44
	113	6515	7.37
	117	6535	7.39
802.11ax HE20	97	6435	7.17
	101	6455	7.28
	105	6475	7.29
	109	6495	7.19
	113	6515	7.22
	117	6535	7.16
802.11ax HE40	99	6445	6.77
	107	6485	6.79
	115	6525	6.71
802.11ax HE80	103	6465	6.73
	119	6545	6.81
802.11ax HE160	111	6505	6.73

WLAN Conducted Power (Full)_DBS On			
UNII-6 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	97	6435	7.37
	101	6455	7.44
	105	6475	7.33
	109	6495	7.35
	113	6515	7.43
	117	6535	7.41
802.11ax HE20	97	6435	7.19
	101	6455	7.21
	105	6475	7.33
	109	6495	7.25
	113	6515	7.35
	117	6535	7.18
802.11ax HE40	99	6445	6.7
	107	6485	6.69
	115	6525	6.76
802.11ax HE80	103	6465	6.72
	119	6545	6.73
802.11ax HE160	111	6505	6.7



WLAN Conducted Power (Full)_DBS On					
UNII-6 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	97	6435	7.16	7.29	10.24
	101	6455	7.48	7.31	10.41
	105	6475	7.22	7.17	10.21
	109	6495	7.31	7.2	10.27
	113	6515	7.29	7.26	10.29
	117	6535	7.17	7.25	10.22
802.11ax HE20	97	6435	7.32	7.34	10.34
	101	6455	7.25	7.23	10.25
	105	6475	7.28	7.16	10.23
	109	6495	7.25	7.32	10.3
	113	6515	7.19	7.2	10.21
	117	6535	7.18	7.19	10.2
802.11ax HE40	99	6445	6.85	6.82	9.85
	107	6485	6.69	6.77	9.74
	115	6525	6.76	6.66	9.72
802.11ax HE80	103	6465	6.78	6.79	9.8
	119	6545	6.71	6.85	9.79
802.11ax HE160	111	6505	6.66	6.72	9.7

WLAN Conducted Power (Full)_DBS On			
UNII-7 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	121	6555	7.26
	125	6575	7.18
	129	6595	7.19
	133	6615	7.32
	137	6635	7.21
	141	6655	7.33
	145	6675	7.22
	149	6695	7.22
	153	6715	7.18
	157	6735	7.17
	161	6755	7.27
	165	6775	7.21
	169	6795	7.3
	173	6815	7.27
	177	6835	7.22
181	6855	7.25	
185	6875	7.17	
802.11ax HE20	121	6555	7.27
	125	6575	7.16
	129	6595	7.31
	133	6615	7.22
	137	6635	7.23
	141	6655	7.28
	145	6675	7.27
	149	6695	7.16
	153	6715	7.31
	157	6735	7.15
	161	6755	7.27
	165	6775	7.18
	169	6795	7.17
	173	6815	7.31
	177	6835	7.25
181	6855	7.21	
185	6875	7.23	
802.11ax HE40	123	6565	6.73
	131	6605	6.76
	139	6645	6.8
	147	6685	6.65
	155	6725	6.83
	163	6765	6.75
	171	6805	6.72
	179	6845	6.83
187	6885	6.75	
802.11ax HE80	135	6625	6.79
	151	6705	6.85
	167	6785	6.79
802.11ax HE160	183	6865	6.75
	143	6665	6.67
	175	6825	6.77

WLAN Conducted Power (Full)_DBS On			
UNII-7 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	121	6555	7.31
	125	6575	7.31
	129	6595	7.27
	133	6615	7.17
	137	6635	7.19
	141	6655	7.31
	145	6675	7.25
	149	6695	7.2
	153	6715	7.35
	157	6735	7.21
	161	6755	7.26
	165	6775	7.35
	169	6795	7.19
	173	6815	7.16
	177	6835	7.28
181	6855	7.25	
185	6875	7.22	
802.11ax HE20	121	6555	7.23
	125	6575	7.21
	129	6595	7.17
	133	6615	7.21
	137	6635	7.3
	141	6655	7.34
	145	6675	7.23
	149	6695	7.26
	153	6715	7.3
	157	6735	7.33
	161	6755	7.28
	165	6775	7.35
	169	6795	7.35
	173	6815	7.32
	177	6835	7.15
181	6855	7.33	
185	6875	7.31	
802.11ax HE40	123	6565	6.74
	131	6605	6.83
	139	6645	6.72
	147	6685	6.84
	155	6725	6.8
	163	6765	6.68
	171	6805	6.72
	179	6845	6.66
187	6885	6.85	
802.11ax HE80	135	6625	6.85
	151	6705	6.85
	167	6785	6.84
802.11ax HE160	183	6865	6.74
	143	6665	6.82
	175	6825	6.84

WLAN Conducted Power (Full)_DBS On					
UNII-7 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	121	6555	7.2	7.3	10.26
	125	6575	7.3	7.32	10.32
	129	6595	7.19	7.23	10.22
	133	6615	7.32	7.32	10.33
	137	6635	7.31	7.27	10.3
	141	6655	7.26	7.2	10.24
	145	6675	7.31	7.29	10.31
	149	6695	7.19	7.29	10.25
	153	6715	7.26	7.2	10.24
	157	6735	7.31	7.23	10.28
	161	6755	7.27	7.16	10.23
	165	6775	7.22	7.17	10.21
	169	6795	7.21	7.19	10.21
	173	6815	7.34	7.2	10.28
	177	6835	7.15	7.27	10.22
181	6855	7.22	7.25	10.25	
185	6875	7.28	7.15	10.23	
802.11ax HE20	121	6555	7.23	7.17	10.21
	125	6575	7.31	7.32	10.33
	129	6595	7.15	7.24	10.21
	133	6615	7.17	7.32	10.26
	137	6635	7.24	7.31	10.29
	141	6655	7.3	7.17	10.25
	145	6675	7.18	7.19	10.2
	149	6695	7.29	7.2	10.26
	153	6715	7.18	7.25	10.23
	157	6735	7.25	7.23	10.25
	161	6755	7.35	7.29	10.33
	165	6775	7.29	7.15	10.23
	169	6795	7.26	7.28	10.28
	173	6815	7.33	7.31	10.33
	177	6835	7.34	7.16	10.26
181	6855	7.27	7.15	10.22	
185	6875	7.24	7.18	10.22	
802.11ax HE40	123	6565	6.75	6.66	9.72
	131	6605	6.85	6.68	9.78
	139	6645	6.75	6.72	9.75
	147	6685	6.85	6.85	9.86
	155	6725	6.73	6.74	9.75
	163	6765	6.84	6.77	9.82
	171	6805	6.68	6.74	9.72
	179	6845	6.66	6.81	9.75
187	6885	6.7	6.65	9.69	
802.11ax HE80	135	6625	6.77	6.78	9.79
	151	6705	6.8	6.71	9.77
	167	6785	6.81	6.83	9.83
802.11ax HE160	183	6865	6.67	6.76	9.73
	143	6665	6.69	6.85	9.78
	175	6825	6.71	6.71	9.72

WLAN Conducted Power (Full)_DBS On			
UNII-8 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	189	6895	7.24
	193	6915	7.18
	197	6935	7.31
	201	6955	7.29
	205	6975	7.22
	209	6995	7.17
	213	7015	7.15
	217	7035	7.35
	221	7055	7.26
	225	7075	7.16
	229	7095	7.23
	233	7115	7.17
802.11ax HE20	189	6895	7.23
	193	6915	7.2
	197	6935	7.35
	201	6955	7.32
	205	6975	7.15
	209	6995	7.28
	213	7015	7.17
	217	7035	7.21
	221	7055	7.2
	225	7075	7.3
	229	7095	7.2
	233	7115	7.17
802.11ax HE40	195	6925	6.79
	203	6965	6.66
	211	7005	6.68
	219	7045	6.85
	227	7085	6.67
802.11ax HE80	199	6945	6.73
	215	7025	6.84
802.11ax HE160	207	6985	6.74

WLAN Conducted Power (Full)_DBS On			
UNII-8 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	189	6895	7.17
	193	6915	7.32
	197	6935	7.33
	201	6955	7.15
	205	6975	7.17
	209	6995	7.29
	213	7015	7.27
	217	7035	7.3
	221	7055	7.24
	225	7075	7.28
	229	7095	7.3
	233	7115	7.17
802.11ax HE20	189	6895	7.16
	193	6915	7.2
	197	6935	7.19
	201	6955	7.27
	205	6975	7.19
	209	6995	7.17
	213	7015	7.17
	217	7035	7.18
	221	7055	7.16
	225	7075	7.23
	229	7095	7.18
	233	7115	7.24
802.11ax HE40	195	6925	6.76
	203	6965	6.78
	211	7005	6.8
	219	7045	6.71
	227	7085	6.7
802.11ax HE80	199	6945	6.75
	215	7025	6.69
802.11ax HE160	207	6985	6.79

WLAN Conducted Power (Full)_DBS On					
UNII-8 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	189	6895	7.23	7.17	10.21
	193	6915	7.3	7.34	10.33
	197	6935	7.19	7.21	10.21
	201	6955	7.26	7.25	10.27
	205	6975	7.26	7.24	10.26
	209	6995	7.21	7.27	10.25
	213	7015	7.29	7.24	10.28
	217	7035	7.23	7.23	10.24
	221	7055	7.34	7.2	10.28
	225	7075	7.23	7.27	10.26
	229	7095	7.35	7.17	10.27
	233	7115	7.33	7.26	10.31
802.11ax HE20	189	6895	7.34	7.16	10.26
	193	6915	7.35	7.16	10.27
	197	6935	7.18	7.15	10.18
	201	6955	7.23	7.35	10.3
	205	6975	7.31	7.19	10.26
	209	6995	7.29	7.33	10.32
	213	7015	7.33	7.28	10.32
	217	7035	7.2	7.3	10.26
	221	7055	7.35	7.3	10.34
	225	7075	7.2	7.32	10.27
	229	7095	7.21	7.18	10.21
	233	7115	7.15	7.27	10.22
802.11ax HE40	195	6925	6.78	6.84	9.82
	203	6965	6.82	6.79	9.82
	211	7005	6.75	6.72	9.75
	219	7045	6.74	6.67	9.72
	227	7085	6.83	6.78	9.82
802.11ax HE80	199	6945	6.84	6.82	9.84
	215	7025	6.8	6.7	9.76
802.11ax HE160	207	6985	6.83	6.69	9.77

WLAN Conducted Power (Full)			
WLAN2.4GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11b	1	2412	16.43
	6	2437	16.45
	11	2462	16.39
	12	2467	16.41
	13	2472	16.38
802.11g	1	2412	16.42
	6	2437	16.32
	11	2462	16.33
	12	2467	16.37
	13	2472	16.36
802.11n HT20	1	2412	16.39
	6	2437	16.32
	11	2462	16.36
	12	2467	16.33
	13	2472	16.34
802.11n HT40	3	2422	16.35
	6	2437	16.38
	9	2452	16.36
	10	2457	16.38
	11	2462	16.41
802.11ax HE20	1	2412	16.37
	6	2437	16.34
	11	2462	16.37
	12	2467	16.33
	13	2472	16.31
802.11ax HE40	3	2422	16.31
	6	2437	16.39
	9	2452	16.38
	10	2457	16.35
	11	2462	16.36



WLAN Conducted Power (Full)			
WLAN2.4GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11b	1	2412	16.42
	6	2437	16.45
	11	2462	16.4
	12	2467	16.41
	13	2472	16.39
802.11g	1	2412	16.32
	6	2437	16.31
	11	2462	16.36
	12	2467	16.41
	13	2472	16.38
802.11n HT20	1	2412	16.34
	6	2437	16.37
	11	2462	16.42
	12	2467	16.34
	13	2472	16.37
802.11n HT40	3	2422	16.39
	6	2437	16.34
	9	2452	16.36
	10	2457	16.35
	11	2462	16.31
802.11ax HE20	1	2412	16.38
	6	2437	16.31
	11	2462	16.34
	12	2467	16.32
	13	2472	16.37
802.11ax HE40	3	2422	16.31
	6	2437	16.32
	9	2452	16.36
	10	2457	16.39
	11	2462	16.37

WLAN Conducted Power (Full)					
WLAN2.4GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11n HT20	1	2412	16.32	16.38	19.36
	6	2437	16.32	16.43	19.39
	11	2462	16.35	16.42	19.40
	12	2467	16.37	16.32	19.36
	13	2472	16.38	16.38	19.39
802.11n HT40	3	2422	16.18	16.47	19.34
	6	2437	16.47	16.43	19.46
	9	2452	15.58	15.64	18.62
	10	2457	14.81	15.03	17.93
	11	2462	14.82	15.14	17.99
802.11ax HE20	1	2412	16.36	16.37	19.38
	6	2437	16.39	16.34	19.38
	11	2462	16.34	16.44	19.40
	12	2467	16.33	16.42	19.39
	13	2472	16.35	16.35	19.36
802.11ax HE40	3	2422	16.32	16.39	19.37
	6	2437	16.38	16.43	19.42
	9	2452	16.42	16.34	19.39
	10	2457	16.31	16.33	19.33
	11	2462	16.36	16.36	19.37

WLAN Conducted Power (Full)			
Bluetooth Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
BR / EDR	0	2402	8.77
	39	2441	8.83
	78	2480	9.17
LE	0	2402	7.84
	19	2440	7.82
	39	2480	7.86

WLAN Conducted Power (Full)			
WLAN 5.2GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	36	5180	13.85
	40	5200	13.89
	44	5220	13.86
	48	5240	13.84
802.11n HT20	36	5180	13.86
	40	5200	13.92
	44	5220	13.87
	48	5240	13.84
802.11n HT40	38	5190	13.82
	46	5230	13.83
802.11ac VHT80	42	5210	13.94
802.11ax HE20	36	5180	13.86
	40	5200	13.87
	44	5220	13.86
	48	5240	13.91
802.11ax HE40	38	5190	13.81
	46	5230	13.89
802.11ax HE80	42	5210	13.82

WLAN Conducted Power (Full)			
WLAN 5.2GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	36	5180	13.84
	40	5200	13.87
	44	5220	13.88
	48	5240	13.82
802.11n HT20	36	5180	13.89
	40	5200	13.83
	44	5220	13.92
	48	5240	13.89
802.11n HT40	38	5190	13.83
	46	5230	13.92
802.11ac VHT80	42	5210	13.95
802.11ax HE20	36	5180	13.81
	40	5200	13.88
	44	5220	13.84
	48	5240	13.86
802.11ax HE40	38	5190	13.84
	46	5230	13.82
802.11ax HE80	42	5210	13.85

WLAN Conducted Power (Full)					
WLAN 5.2GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11n HT20	36	5180	13.84	13.83	16.85
	40	5200	13.84	13.87	16.87
	44	5220	13.85	13.89	16.88
	48	5240	13.87	13.81	16.85
802.11n HT40	38	5190	13.89	13.83	16.87
	46	5230	13.87	13.86	16.88
802.11ac VHT80	42	5210	13.99	13.95	16.98
802.11ax HE20	36	5180	13.84	13.89	16.88
	40	5200	13.86	13.88	16.88
	44	5220	13.87	13.82	16.86
	48	5240	13.87	13.85	16.87
802.11ax HE40	38	5190	13.81	13.84	16.84
	46	5230	13.9	13.89	16.91
802.11ax HE80	42	5210	13.87	13.84	16.87

WLAN Conducted Power (Full)			
WLAN 5.3GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	52	5260	16.31
	56	5280	16.35
	60	5300	16.32
	64	5320	16.38
802.11n HT20	52	5260	16.37
	56	5280	16.34
	60	5300	16.35
	64	5320	16.36
802.11n HT40	54	5270	16.31
	62	5310	16.35
802.11ac VHT80	58	5290	16.37
802.11ac VHT160	50	5250	16.4
802.11ax HE20	52	5260	16.34
	56	5280	16.37
	60	5300	16.28
	64	5320	16.36
802.11ax HE40	54	5270	16.33
	62	5310	16.34
802.11ax HE80	58	5290	16.32
802.11ax HE160	50	5250	16.37

WLAN Conducted Power (Full)			
WLAN 5.3GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	52	5260	13.84
	56	5280	13.78
	60	5300	13.74
	64	5320	13.87
802.11n HT20	52	5260	13.79
	56	5280	13.84
	60	5300	13.88
	64	5320	13.83
802.11n HT40	54	5270	13.86
	62	5310	13.78
802.11ac VHT80	58	5290	13.92
802.11ac VHT160	50	5250	<b>13.95</b>
802.11ax HE20	52	5260	13.84
	56	5280	13.82
	60	5300	13.88
	64	5320	13.85
802.11ax HE40	54	5270	13.89
	62	5310	13.84
802.11ax HE80	58	5290	13.82
802.11ax HE160	50	5250	13.78



WLAN Conducted Power (Full)					
WLAN 5.3GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11n HT20	52	5260	13.87	13.87	16.88
	56	5280	13.88	13.81	16.86
	60	5300	13.85	13.88	16.88
	64	5320	13.81	13.85	16.84
802.11n HT40	54	5270	13.82	13.87	16.86
	62	5310	13.86	13.83	16.86
802.11ac VHT80	58	5290	13.92	13.91	16.93
802.11ac VHT160	50	5250	13.99	13.97	16.99
802.11ax HE20	52	5260	13.84	13.86	16.86
	56	5280	13.86	13.81	16.85
	60	5300	13.89	13.84	16.88
	64	5320	13.85	13.81	16.84
802.11ax HE40	54	5270	13.82	13.83	16.84
	62	5310	13.83	13.85	16.85
802.11ax HE80	58	5290	13.81	13.89	16.86
802.11ax HE160	50	5250	13.86	13.88	16.88

WLAN Conducted Power (Full)			
WLAN 5.6GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	100	5500	16.39
	116	5580	16.34
	120	5600	16.33
	124	5620	16.39
	132	5660	16.36
	140	5700	16.38
	144	5720	16.41
802.11n HT20	100	5500	16.32
	116	5580	16.31
	120	5600	16.35
	124	5620	16.37
	132	5660	16.34
	140	5700	16.39
	144	5720	16.37
802.11n HT40	102	5510	16.34
	110	5550	16.38
	118	5590	16.37
	126	5630	16.35
	134	5670	16.33
	142	5710	16.36
802.11ac VHT80	106	5530	16.38
	122	5610	16.4
	138	5690	16.49
802.11ac VHT160	114	5570	15.9
802.11ax HE20	100	5500	16.38
	116	5580	16.35
	120	5600	16.38
	124	5620	16.34
	132	5660	16.33
	140	5700	16.39
	144	5720	16.34
802.11ax HE40	102	5510	16.39
	110	5550	16.37
	118	5590	16.35
	126	5630	16.36
	134	5670	16.34
	142	5710	16.35
802.11ax HE80	106	5530	16.36
	122	5610	16.34
	138	5690	16.39
802.11ax HE160	114	5570	15.81

WLAN Conducted Power (Full)			
WLAN 5.6GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	100	5500	11.87
	116	5580	11.83
	120	5600	11.81
	124	5620	11.87
	132	5660	11.85
	140	5700	11.89
	144	5720	11.92
802.11n HT20	100	5500	11.83
	116	5580	11.91
	120	5600	11.87
	124	5620	11.84
	132	5660	11.89
	140	5700	11.86
	144	5720	11.82
802.11n HT40	102	5510	11.92
	110	5550	11.84
	118	5590	11.83
	126	5630	11.89
	134	5670	11.82
	142	5710	11.85
802.11ac VHT80	106	5530	11.95
	122	5610	11.89
	138	5690	11.96
802.11ac VHT160	114	5570	11.42
802.11ax HE20	100	5500	11.89
	116	5580	11.91
	120	5600	11.89
	124	5620	11.88
	132	5660	11.85
	140	5700	11.81
	144	5720	11.82
802.11ax HE40	102	5510	11.86
	110	5550	11.85
	118	5590	11.87
	126	5630	11.92
	134	5670	11.83
	142	5710	11.93
802.11ax HE80	106	5530	11.86
	122	5610	11.89
	138	5690	11.91
802.11ax HE160	114	5570	11.37

WLAN Conducted Power (Full)					
WLAN 5.6GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11n HT20	100	5500	11.81	11.86	14.85
	116	5580	11.84	11.83	14.85
	120	5600	11.86	11.89	14.89
	124	5620	11.82	11.85	14.85
	132	5660	11.83	11.89	14.87
	140	5700	11.85	11.84	14.86
	144	5720	11.86	11.85	14.87
802.11n HT40	102	5510	11.81	11.83	14.83
	110	5550	11.85	11.89	14.88
	118	5590	11.89	11.86	14.89
	126	5630	11.83	11.83	14.84
	134	5670	11.92	11.82	14.88
	142	5710	11.83	11.85	14.85
802.11ac VHT80	106	5530	11.95	11.94	14.96
	122	5610	11.96	11.92	14.95
	138	5690	11.98	11.95	14.98
802.11ac VHT160	114	5570	11.48	11.45	14.48
802.11ax HE20	100	5500	11.84	11.86	14.86
	116	5580	11.89	11.92	14.92
	120	5600	11.81	11.88	14.86
	124	5620	11.85	11.85	14.86
	132	5660	11.91	11.82	14.88
	140	5700	11.84	11.85	14.86
	144	5720	11.93	11.87	14.91
802.11ax HE40	102	5510	11.82	11.89	14.87
	110	5550	11.86	11.87	14.88
	118	5590	11.88	11.83	14.87
	126	5630	11.91	11.86	14.9
	134	5670	11.88	11.89	14.9
	142	5710	11.85	11.81	14.84
802.11ax HE80	106	5530	11.83	11.82	14.84
	122	5610	11.85	11.92	14.9
	138	5690	11.89	11.89	14.9
802.11ax HE160	114	5570	11.34	11.36	14.36

WLAN Conducted Power (Full)			
WLAN 5.8GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	149	5745	19.91
	153	5765	19.85
	157	5785	19.84
	161	5805	19.92
	165	5825	19.86
802.11n HT20	149	5745	19.83
	153	5765	19.92
	157	5785	19.93
	161	5805	19.86
	165	5825	19.91
802.11n HT40	151	5755	19.83
	159	5795	19.85
802.11ac VHT80	155	5775	19.99
802.11ax HE20	149	5745	19.88
	153	5765	19.86
	157	5785	19.89
	161	5805	19.85
	165	5825	19.85
802.11ax HE40	151	5755	19.83
	159	5795	19.88
802.11ax HE80	155	5775	19.87

WLAN Conducted Power (Full)			
WLAN 5.8GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	149	5745	11.81
	153	5765	11.85
	157	5785	11.83
	161	5805	11.82
	165	5825	11.88
802.11n HT20	149	5745	11.85
	153	5765	11.84
	157	5785	11.86
	161	5805	11.89
	165	5825	11.84
802.11n HT40	151	5755	11.86
	159	5795	11.88
802.11ac VHT80	155	5775	11.94
802.11ax HE20	149	5745	11.87
	153	5765	11.92
	157	5785	11.85
	161	5805	11.86
	165	5825	11.85
802.11ax HE40	151	5755	11.83
	159	5795	11.87
802.11ax HE80	155	5775	11.89

WLAN Conducted Power (Full)					
WLAN 5.8GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11n HT20	149	5745	11.86	11.84	14.86
	153	5765	11.82	11.86	14.85
	157	5785	11.85	11.89	14.88
	161	5805	11.81	11.81	14.82
	165	5825	11.82	11.88	14.86
802.11n HT40	151	5755	11.86	11.83	14.86
	159	5795	11.82	11.85	14.85
802.11ac VHT80	155	5775	11.98	11.98	14.99
802.11ax HE20	149	5745	11.83	11.83	14.84
	153	5765	11.87	11.87	14.88
	157	5785	11.83	11.85	14.85
	161	5805	11.86	11.83	14.86
	165	5825	11.88	11.86	14.88
802.11ax HE40	151	5755	11.83	11.83	14.84
	159	5795	11.85	11.86	14.87
802.11ax HE80	155	5775	11.87	11.89	14.89

WLAN Conducted Power (Full)			
UNII-5 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	1	5955	13.35
	5	5975	13.39
	9	5995	13.31
	13	6015	13.37
	17	6035	13.34
	21	6055	13.32
	25	6075	13.37
	29	6095	13.38
	33	6115	13.36
	37	6135	13.32
	41	6155	13.35
	45	6175	13.36
	49	6195	13.32
	53	6215	13.34
	57	6235	13.37
	61	6255	13.42
	65	6275	13.44
	69	6295	13.32
	73	6315	13.39
	77	6335	13.37
802.11ax HE40	81	6355	13.35
	85	6375	13.32
	89	6395	13.31
	93	6415	13.38
	3	5965	13.32
	11	6005	13.36
	19	6045	13.31
	27	6085	13.38
	35	6125	13.35
	43	6165	13.32
	51	6205	13.39
	59	6245	13.33
802.11ax HE80	67	6285	13.37
	75	6325	13.34
	83	6365	13.35
	91	6405	13.38
	7	5985	13.34
	23	6065	13.35
802.11ax HE160	39	6145	13.37
	55	6225	13.39
	71	6305	13.34
	87	6385	13.36
802.11ax HE160	15	6025	13.43
	47	6185	13.49
	79	6345	13.47



WLAN Conducted Power (Full)			
UNII-5 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	1	5955	12.46
	5	5975	12.38
	9	5995	12.31
	13	6015	12.35
	17	6035	12.38
	21	6055	12.39
	25	6075	12.33
	29	6095	12.42
	33	6115	12.34
	37	6135	12.32
	41	6155	12.38
	45	6175	12.33
	49	6195	12.36
	53	6215	12.38
	57	6235	12.34
	61	6255	12.37
	65	6275	12.31
	69	6295	12.36
	73	6315	12.32
	77	6335	12.36
802.11ax HE40	81	6355	12.38
	85	6375	12.34
	89	6395	12.36
	93	6415	12.37
	3	5965	12.39
	11	6005	12.33
	19	6045	12.41
	27	6085	12.39
	35	6125	12.33
	43	6165	12.31
	51	6205	12.34
	59	6245	12.37
802.11ax HE80	67	6285	12.33
	75	6325	12.31
	83	6365	12.34
	91	6405	12.35
	7	5985	12.42
	23	6065	12.45
802.11ax HE80	39	6145	12.37
	55	6225	12.33
	71	6305	12.37
	87	6385	12.35
802.11ax HE160	15	6025	12.46
	47	6185	12.49
	79	6345	12.48

WLAN Conducted Power (Full)					
UNII-5 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE20	1	5955	12.32	12.39	15.37
	5	5975	12.37	12.31	15.35
	9	5995	12.38	12.36	15.38
	13	6015	12.36	12.32	15.35
	17	6035	12.38	12.37	15.39
	21	6055	12.35	12.31	15.34
	25	6075	12.31	12.42	15.38
	29	6095	12.39	12.32	15.37
	33	6115	12.37	12.37	15.38
	37	6135	12.36	12.34	15.36
	41	6155	12.39	12.36	15.39
	45	6175	12.35	12.33	15.35
	49	6195	12.39	12.32	15.37
	53	6215	12.36	12.35	15.37
	57	6235	12.34	12.38	15.37
	61	6255	12.31	12.35	15.34
	65	6275	12.36	12.34	15.36
	69	6295	12.38	12.38	15.39
	73	6315	12.34	12.36	15.36
	77	6335	12.37	12.32	15.36
81	6355	12.33	12.36	15.36	
85	6375	12.38	12.33	15.37	
89	6395	12.32	12.31	15.33	
93	6415	12.38	12.33	15.37	
802.11ax HE40	3	5965	12.35	12.32	15.35
	11	6005	12.34	12.34	15.35
	19	6045	12.39	12.37	15.39
	27	6085	12.37	12.39	15.39
	35	6125	12.38	12.33	15.37
	43	6165	12.32	12.37	15.36
	51	6205	12.37	12.31	15.35
	59	6245	12.33	12.33	15.34
	67	6285	12.34	12.35	15.36
	75	6325	12.32	12.34	15.34
	83	6365	12.39	12.33	15.37
91	6405	12.35	12.38	15.38	
802.11ax HE80	7	5985	12.33	12.42	15.39
	23	6065	12.38	12.34	15.37
	39	6145	12.37	12.36	15.38
	55	6225	12.33	12.38	15.37
	71	6305	12.37	12.34	15.37
	87	6385	12.31	12.32	15.33
802.11ax HE160	15	6025	12.46	12.48	15.48
	47	6185	12.48	12.49	15.5
	79	6345	12.47	12.45	15.47

WLAN Conducted Power (Full)			
UNII-6 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	97	6435	13.34
	101	6455	13.39
	105	6475	13.33
	109	6495	13.35
	113	6515	13.37
	117	6535	13.35
802.11ax HE40	99	6445	13.37
	107	6485	13.32
	115	6525	13.42
802.11ax HE80	103	6465	13.41
	119	6545	13.36
802.11ax HE160	111	6505	13.38

WLAN Conducted Power (Full)			
UNII-6 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	97	6435	12.34
	101	6455	12.37
	105	6475	12.35
	109	6495	12.32
	113	6515	12.33
	117	6535	12.34
802.11ax HE40	99	6445	12.36
	107	6485	12.33
	115	6525	12.31
802.11ax HE80	103	6465	12.42
	119	6545	12.31
802.11ax HE160	111	6505	12.34

WLAN Conducted Power (Full)					
UNII-6 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE20	97	6435	12.38	12.32	15.36
	101	6455	12.42	12.31	15.38
	105	6475	12.33	12.37	15.36
	109	6495	12.35	12.44	15.41
	113	6515	12.37	12.39	15.39
	117	6535	12.31	12.32	15.33
802.11ax HE40	99	6445	12.33	12.33	15.34
	107	6485	12.36	12.35	15.37
	115	6525	12.32	12.33	15.34
802.11ax HE80	103	6465	12.37	12.34	15.37
	119	6545	12.31	12.31	15.32
802.11ax HE160	111	6505	12.38	12.32	15.36

WLAN Conducted Power (Full)			
UNII-7 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	121	6555	13.35
	125	6575	13.41
	129	6595	13.32
	133	6615	13.35
	137	6635	13.42
	141	6655	13.33
	145	6675	13.44
	149	6695	13.32
	153	6715	13.36
	157	6735	13.38
	161	6755	13.35
	165	6775	13.39
	169	6795	13.34
	173	6815	13.39
	177	6835	13.33
	181	6855	13.38
185	6875	13.35	
802.11ax HE40	123	6565	13.39
	131	6605	13.43
	139	6645	13.35
	147	6685	13.39
	155	6725	13.37
	163	6765	13.42
	171	6805	13.32
	179	6845	13.41
187	6885	13.35	
802.11ax HE80	135	6625	13.38
	151	6705	13.33
	167	6785	13.37
	183	6865	13.32
802.11ax HE160	143	6665	13.39
	175	6825	13.34

WLAN Conducted Power (Full)			
UNII-7 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	121	6555	12.31
	125	6575	12.42
	129	6595	12.33
	133	6615	12.31
	137	6635	12.34
	141	6655	12.43
	145	6675	12.32
	149	6695	12.39
	153	6715	12.42
	157	6735	12.38
	161	6755	12.35
	165	6775	12.37
	169	6795	12.39
	173	6815	12.34
	177	6835	12.31
	181	6855	12.34
185	6875	12.32	
802.11ax HE40	123	6565	12.35
	131	6605	12.33
	139	6645	12.37
	147	6685	12.31
	155	6725	12.39
	163	6765	12.33
	171	6805	12.35
	179	6845	12.32
187	6885	12.36	
802.11ax HE80	135	6625	12.32
	151	6705	12.36
	167	6785	12.38
	183	6865	12.33
802.11ax HE160	143	6665	12.35
	175	6825	12.34

WLAN Conducted Power (Full)					
UNII-7 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE20	121	6555	12.43	12.33	15.39
	125	6575	12.41	12.32	15.38
	129	6595	12.31	12.37	15.35
	133	6615	12.33	12.41	15.38
	137	6635	12.39	12.32	15.37
	141	6655	12.45	12.31	15.39
	145	6675	12.33	12.38	15.37
	149	6695	12.42	12.39	15.42
	153	6715	12.38	12.35	15.38
	157	6735	12.31	12.37	15.35
	161	6755	12.35	12.38	15.38
	165	6775	12.37	12.34	15.37
	169	6795	12.35	12.31	15.34
	173	6815	12.34	12.37	15.37
	177	6835	12.32	12.35	15.35
	181	6855	12.37	12.37	15.38
185	6875	12.33	12.33	15.34	
802.11ax HE40	123	6565	12.36	12.31	15.35
	131	6605	12.35	12.39	15.38
	139	6645	12.32	12.34	15.34
	147	6685	12.38	12.33	15.37
	155	6725	12.32	12.35	15.35
	163	6765	12.34	12.39	15.38
	171	6805	12.31	12.38	15.36
	179	6845	12.32	12.31	15.33
187	6885	12.36	12.37	15.38	
802.11ax HE80	135	6625	12.34	12.33	15.35
	151	6705	12.36	12.34	15.36
	167	6785	12.39	12.36	15.39
802.11ax HE160	183	6865	12.33	12.35	15.35
	143	6665	12.36	12.39	15.39
	175	6825	12.38	12.37	15.39



WLAN Conducted Power (Full)			
UNII-8 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	189	6895	13.39
	193	6915	13.37
	197	6935	13.34
	201	6955	13.36
	205	6975	13.31
	209	6995	13.42
	213	7015	13.38
	217	7035	13.43
	221	7055	13.37
	225	7075	13.32
	229	7095	13.34
	233	7115	13.37
802.11ax HE40	195	6925	13.33
	203	6965	13.31
	211	7005	13.36
	219	7045	13.34
	227	7085	13.35
802.11ax HE80	199	6945	13.38
	215	7025	13.34
802.11ax HE160	207	6985	13.37

WLAN Conducted Power (Full)			
UNII-8 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	189	6895	12.37
	193	6915	12.39
	197	6935	12.31
	201	6955	12.42
	205	6975	12.35
	209	6995	12.31
	213	7015	12.33
	217	7035	12.34
	221	7055	12.39
	225	7075	12.38
	229	7095	12.31
	233	7115	12.38
802.11ax HE40	195	6925	12.43
	203	6965	12.35
	211	7005	12.37
	219	7045	12.32
	227	7085	12.39
802.11ax HE80	199	6945	12.31
	215	7025	12.44
802.11ax HE160	207	6985	12.37

WLAN Conducted Power (Full)					
UNII-8 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE20	189	6895	12.34	12.42	15.39
	193	6915	12.35	12.34	15.36
	197	6935	12.36	12.36	15.37
	201	6955	12.44	12.34	15.4
	205	6975	12.41	12.35	15.39
	209	6995	12.37	12.38	15.39
	213	7015	12.32	12.34	15.34
	217	7035	12.35	12.35	15.36
	221	7055	12.33	12.32	15.34
	225	7075	12.37	12.37	15.38
	229	7095	12.42	12.35	15.4
	233	7115	12.39	12.33	15.37
802.11ax HE40	195	6925	12.37	12.35	15.37
	203	6965	12.36	12.36	15.37
	211	7005	12.32	12.32	15.33
	219	7045	12.35	12.39	15.38
	227	7085	12.31	12.35	15.34
802.11ax HE80	199	6945	12.36	12.37	15.38
	215	7025	12.37	12.33	15.36
802.11ax HE160	207	6985	12.33	12.35	15.35

WLAN Conducted Power (Reduction)_AX211			
WLAN2.4GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11b	1	2412	16.43
	6	2437	16.45
	11	2462	16.39
	12	2467	16.41
	13	2472	16.38
802.11g	1	2412	16.42
	6	2437	16.32
	11	2462	16.33
	12	2467	16.37
	13	2472	16.36
802.11n HT20	1	2412	16.39
	6	2437	16.32
	11	2462	16.36
	12	2467	16.33
	13	2472	16.34
802.11n HT40	3	2422	16.35
	6	2437	16.38
	9	2452	16.36
	10	2457	16.38
	11	2462	16.41
802.11ax HE20	1	2412	16.37
	6	2437	16.34
	11	2462	16.37
	12	2467	16.33
	13	2472	16.31
802.11ax HE40	3	2422	16.31
	6	2437	16.39
	9	2452	16.38
	10	2457	16.35
	11	2462	16.36

WLAN Conducted Power (Reduction)_AX211			
WLAN2.4GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11b	1	2412	16.42
	6	2437	16.43
	11	2462	16.4
	12	2467	16.41
	13	2472	16.39
802.11g	1	2412	16.32
	6	2437	16.31
	11	2462	16.36
	12	2467	16.41
	13	2472	16.38
802.11n HT20	1	2412	16.34
	6	2437	16.37
	11	2462	16.42
	12	2467	16.34
	13	2472	16.37
802.11n HT40	3	2422	16.39
	6	2437	16.34
	9	2452	16.36
	10	2457	16.35
	11	2462	16.31
802.11ax HE20	1	2412	16.38
	6	2437	16.31
	11	2462	16.34
	12	2467	16.32
	13	2472	16.37
802.11ax HE40	3	2422	16.31
	6	2437	16.32
	9	2452	16.36
	10	2457	16.39
	11	2462	16.37

**WLAN Conducted Power (Reduction)\_AX211**

**WLAN2.4GHz Ant 0+1**

Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11n HT20	1	2412	16.32	16.38	19.36
	6	2437	16.32	16.43	19.39
	11	2462	16.35	16.42	19.4
	12	2467	16.37	16.32	19.36
	13	2472	16.38	16.38	19.39
802.11n HT40	3	2422	16.18	16.47	19.34
	6	2437	16.47	16.43	19.46
	9	2452	15.58	15.64	18.62
	10	2457	14.81	15.03	17.93
	11	2462	14.82	15.14	17.99
802.11ax HE20	1	2412	16.36	16.37	19.38
	6	2437	16.39	16.34	19.38
	11	2462	16.34	16.44	19.4
	12	2467	16.33	16.42	19.39
	13	2472	16.35	16.35	19.36
802.11ax HE40	3	2422	16.32	16.39	19.37
	6	2437	16.38	16.43	19.42
	9	2452	16.42	16.34	19.39
	10	2457	16.31	16.33	19.33
	11	2462	16.36	16.36	19.37

WLAN Conducted Power (Reduction)_AX211			
Bluetooth Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
BR / EDR	0	2402	8.77
	39	2441	8.83
	78	2480	9.17
LE	0	2402	7.84
	19	2440	7.82
	39	2480	7.86

WLAN Conducted Power (Reduction)_AX211			
WLAN 5.2GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	36	5180	13.85
	40	5200	13.89
	44	5220	13.86
	48	5240	13.84
802.11n HT20	36	5180	13.86
	40	5200	13.92
	44	5220	13.87
	48	5240	13.84
802.11n HT40	38	5190	13.82
	46	5230	13.83
802.11ac VHT80	42	5210	13.94
802.11ax HE20	36	5180	13.86
	40	5200	13.87
	44	5220	13.86
	48	5240	13.91
802.11ax HE40	38	5190	13.81
	46	5230	13.89
802.11ax HE80	42	5210	13.82



WLAN Conducted Power (Reduction)_AX211			
WLAN 5.2GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	36	5180	13.84
	40	5200	13.87
	44	5220	13.88
	48	5240	13.82
802.11n HT20	36	5180	13.89
	40	5200	13.83
	44	5220	13.92
	48	5240	13.89
802.11n HT40	38	5190	13.83
	46	5230	13.92
802.11ac VHT80	42	5210	13.95
802.11ax HE20	36	5180	13.81
	40	5200	13.88
	44	5220	13.84
	48	5240	13.86
802.11ax HE40	38	5190	13.84
	46	5230	13.82
802.11ax HE80	42	5210	13.85

**WLAN Conducted Power (Reduction)\_AX211**

**WLAN 5.2GHz Ant 0+1**

Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11n HT20	36	5180	13.86	13.82	16.85
	40	5200	13.81	13.9	16.87
	44	5220	13.86	13.83	16.86
	48	5240	13.8	13.86	16.84
802.11n HT40	38	5190	13.89	13.86	16.89
	46	5230	13.83	13.92	16.89
802.11ac VHT80	42	5210	13.97	13.96	16.98
802.11ax HE20	36	5180	13.89	13.81	16.86
	40	5200	13.83	13.82	16.84
	44	5220	13.89	13.86	16.89
	48	5240	13.84	13.86	16.86
802.11ax HE40	38	5190	13.88	13.82	16.86
	46	5230	13.84	13.86	16.86
802.11ax HE80	42	5210	13.83	13.84	16.85

WLAN Conducted Power (Reduction)_AX211			
WLAN 5.3GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	52	5260	13.88
	56	5280	13.83
	60	5300	13.82
	64	5320	13.89
802.11n HT20	52	5260	13.86
	56	5280	13.84
	60	5300	13.82
	64	5320	13.93
802.11n HT40	54	5270	13.82
	62	5310	13.85
802.11ac VHT80	58	5290	13.91
802.11ac VHT160	50	5250	13.97
802.11ax HE20	52	5260	13.84
	56	5280	13.87
	60	5300	13.86
	64	5320	13.84
802.11ax HE40	54	5270	13.82
	62	5310	13.87
802.11ax HE80	58	5290	13.86
802.11ax HE160	50	5250	13.82

WLAN Conducted Power (Reduction)_AX211			
WLAN 5.3GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	52	5260	13.84
	56	5280	13.78
	60	5300	13.74
	64	5320	13.87
802.11n HT20	52	5260	13.79
	56	5280	13.84
	60	5300	13.88
	64	5320	13.83
802.11n HT40	54	5270	13.86
	62	5310	13.78
802.11ac VHT80	58	5290	13.92
802.11ac VHT160	50	5250	13.95
802.11ax HE20	52	5260	13.84
	56	5280	13.82
	60	5300	13.88
	64	5320	13.85
802.11ax HE40	54	5270	13.89
	62	5310	13.84
802.11ax HE80	58	5290	13.82
802.11ax HE160	50	5250	13.78

**WLAN Conducted Power (Reduction)\_AX211**

**WLAN 5.3GHz Ant 0+1**

Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11n HT20	52	5260	13.87	13.87	16.88
	56	5280	13.88	13.81	16.86
	60	5300	13.85	13.88	16.88
	64	5320	13.81	13.85	16.84
802.11n HT40	54	5270	13.82	13.87	16.86
	62	5310	13.86	13.83	16.86
802.11ac VHT80	58	5290	13.92	13.91	16.93
802.11ac VHT160	50	5250	13.99	13.97	16.99
802.11ax HE20	52	5260	13.84	13.86	16.86
	56	5280	13.86	13.81	16.85
	60	5300	13.89	13.84	16.88
	64	5320	13.85	13.81	16.84
802.11ax HE40	54	5270	13.82	13.83	16.84
	62	5310	13.83	13.85	16.85
802.11ax HE80	58	5290	13.81	13.89	16.86
802.11ax HE160	50	5250	13.86	13.88	16.88

WLAN Conducted Power (Reduction)_AX211			
WLAN 5.6GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	100	5500	11.12
	116	5580	11.11
	120	5600	11.09
	124	5620	11.14
	132	5660	11.11
	140	5700	11.14
	144	5720	11.13
802.11n HT20	100	5500	11.07
	116	5580	11.13
	120	5600	11.11
	124	5620	11.13
	132	5660	11.11
	140	5700	11.08
	144	5720	11.13
802.11n HT40	102	5510	11.09
	110	5550	11.1
	118	5590	11.17
	126	5630	11.19
	134	5670	11.12
	142	5710	11.08
802.11ac VHT80	106	5530	11.61
	122	5610	11.73
	138	5690	11.74
802.11ac VHT160	114	5570	11.47
802.11ax HE20	100	5500	11.14
	116	5580	11.07
	120	5600	11.13
	124	5620	11.12
	132	5660	11.07
	140	5700	11.14
	144	5720	11.09
802.11ax HE40	102	5510	11.08
	110	5550	11.13
	118	5590	11.15
	126	5630	11.13
	134	5670	11.1
	142	5710	11.14
802.11ax HE80	106	5530	11.07
	122	5610	11.15
	138	5690	11.12
802.11ax HE160	114	5570	11.14

WLAN Conducted Power (Reduction)_AX211			
WLAN 5.6GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	100	5500	11.87
	116	5580	11.83
	120	5600	11.81
	124	5620	11.87
	132	5660	11.85
	140	5700	11.89
	144	5720	11.92
802.11n HT20	100	5500	11.83
	116	5580	11.91
	120	5600	11.87
	124	5620	11.84
	132	5660	11.89
	140	5700	11.86
	144	5720	11.82
802.11n HT40	102	5510	11.92
	110	5550	11.84
	118	5590	11.83
	126	5630	11.89
	134	5670	11.82
	142	5710	11.85
802.11ac VHT80	106	5530	11.95
	122	5610	11.89
	138	5690	11.96
802.11ac VHT160	114	5570	11.42
802.11ax HE20	100	5500	11.89
	116	5580	11.91
	120	5600	11.89
	124	5620	11.88
	132	5660	11.85
	140	5700	11.81
	144	5720	11.82
802.11ax HE40	102	5510	11.86
	110	5550	11.85
	118	5590	11.87
	126	5630	11.92
	134	5670	11.83
	142	5710	11.93
802.11ax HE80	106	5530	11.86
	122	5610	11.89
	138	5690	11.91
802.11ax HE160	114	5570	11.37

**WLAN Conducted Power (Reduction)\_AX211**

**WLAN 5.6GHz Ant 0+1**

Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11n HT20	100	5500	11.81	11.86	14.85
	116	5580	11.84	11.83	14.85
	120	5600	11.86	11.89	14.89
	124	5620	11.82	11.85	14.85
	132	5660	11.83	11.89	14.87
	140	5700	11.85	11.84	14.86
	144	5720	11.86	11.85	14.87
802.11n HT40	102	5510	11.81	11.83	14.83
	110	5550	11.85	11.89	14.88
	118	5590	11.89	11.86	14.89
	126	5630	11.83	11.83	14.84
	134	5670	11.92	11.82	14.88
	142	5710	11.83	11.85	14.85
802.11ac VHT80	106	5530	11.95	11.94	14.96
	122	5610	11.96	11.92	14.95
	138	5690	11.99	11.97	14.99
802.11ac VHT160	114	5570	11.48	11.45	14.48
802.11ax HE20	100	5500	11.84	11.86	14.86
	116	5580	11.89	11.92	14.92
	120	5600	11.81	11.88	14.86
	124	5620	11.85	11.85	14.86
	132	5660	11.91	11.82	14.88
	140	5700	11.84	11.85	14.86
	144	5720	11.93	11.87	14.91
802.11ax HE40	102	5510	11.82	11.89	14.87
	110	5550	11.86	11.87	14.88
	118	5590	11.88	11.83	14.87
	126	5630	11.91	11.86	14.9
	134	5670	11.88	11.89	14.9
	142	5710	11.85	11.81	14.84
802.11ax HE80	106	5530	11.83	11.82	14.84
	122	5610	11.85	11.92	14.9
	138	5690	11.89	11.89	14.9
802.11ax HE160	114	5570	11.34	11.36	14.36



WLAN Conducted Power (Reduction)_AX211			
WLAN 5.8GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	149	5745	13.86
	153	5765	13.88
	157	5785	13.83
	161	5805	13.81
	165	5825	13.84
802.11n HT20	149	5745	13.88
	153	5765	13.85
	157	5785	13.87
	161	5805	13.89
	165	5825	13.85
802.11n HT40	151	5755	13.88
	159	5795	13.92
802.11ac VHT80	155	5775	13.94
802.11ax HE20	149	5745	13.91
	153	5765	13.92
	157	5785	13.86
	161	5805	13.92
	165	5825	13.81
802.11ax HE40	151	5755	13.89
	159	5795	13.89
802.11ax HE80	155	5775	13.86

WLAN Conducted Power (Reduction)_AX211			
WLAN 5.8GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	149	5745	11.81
	153	5765	11.85
	157	5785	11.83
	161	5805	11.82
	165	5825	11.88
802.11n HT20	149	5745	11.85
	153	5765	11.84
	157	5785	11.86
	161	5805	11.89
	165	5825	11.84
802.11n HT40	151	5755	11.86
	159	5795	11.88
802.11ac VHT80	155	5775	11.94
802.11ax HE20	149	5745	11.87
	153	5765	11.92
	157	5785	11.85
	161	5805	11.86
	165	5825	11.85
802.11ax HE40	151	5755	11.83
	159	5795	11.87
802.11ax HE80	155	5775	11.89

**WLAN Conducted Power (Reduction)\_AX211**

**WLAN 5.8GHz Ant 0+1**

Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11n HT20	149	5745	11.86	11.84	14.86
	153	5765	11.82	11.86	14.85
	157	5785	11.85	11.89	14.88
	161	5805	11.81	11.81	14.82
	165	5825	11.82	11.88	14.86
802.11n HT40	151	5755	11.86	11.83	14.86
	159	5795	11.82	11.85	14.85
802.11ac VHT80	155	5775	11.96	11.98	14.98
802.11ax HE20	149	5745	11.83	11.83	14.84
	153	5765	11.87	11.87	14.88
	157	5785	11.83	11.85	14.85
	161	5805	11.86	11.83	14.86
	165	5825	11.88	11.86	14.88
802.11ax HE40	151	5755	11.83	11.83	14.84
	159	5795	11.85	11.86	14.87
802.11ax HE80	155	5775	11.87	11.89	14.89

## **Annex F. SAR Test Result**

SAR Results for Body Exposure Condition.

### **Note:**

1. SAR testing for WLAN was performed on the maximum power mode.
2. SAR testing for LTE was performed on the maximum power mode.
3. The "< 0.001" means there is no SAR value or the SAR is too low to be measured.

### Body SAR Test Result

System & Position								DUT & Accessory				SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	P-Sensor	Handheld	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	WCDMA II	RMC12.2K	Bottom for Laptop	0	9538			1	Ant 0	w/o	w/o	-	1.00	24.50	24.26	1.06	0	<0.001	0.00
	WCDMA II	RMC12.2K	Rear Face	5	9538			1	Ant 0	w/o	w/o	-	1.00	24.50	24.26	1.06	0.02	0.427	0.45
	WCDMA II	RMC12.2K	Left Side	0	9538			1	Ant 0	w/o	w/o	-	1.00	24.50	24.26	1.06	0.08	0.118	0.13
	WCDMA II	RMC12.2K	Right Side	0	9538			1	Ant 0	w/o	w/o	-	1.00	24.50	24.26	1.06	0	<0.001	0.00
	WCDMA II	RMC12.2K	Top Side	10	9538			1	Ant 0	w/o	w/o	-	1.00	24.50	24.26	1.06	-0.11	0.653	0.69
	WCDMA II	RMC12.2K	Bottom Side	0	9538			1	Ant 0	w/o	w/o	-	1.00	24.50	24.26	1.06	0	<0.001	0.00
	WCDMA II	RMC12.2K	Rear Face	0	9538			1	Ant 0	w/	w/o	-	1.00	22.50	22.49	1.00	0.02	0.784	0.78
1	WCDMA II	RMC12.2K	Top Side	0	9538			1	Ant 0	w/	w/o	-	1.00	22.50	22.49	1.00	-0.04	1.13	1.13
	WCDMA II	RMC12.2K	Top Side	0	9262			1	Ant 0	w/	w/o	-	1.00	22.50	22.44	1.01	0.04	1.06	1.07
	WCDMA II	RMC12.2K	Top Side	0	9400			1	Ant 0	w/	w/o	-	1.00	22.50	22.17	1.08	-0.08	1	1.08
	WCDMA II	RMC12.2K	Top Side	0	9538			1	Ant 0	w/	w/	-	1.00	22.50	22.49	1.00	0.02	0.073	0.07
	WCDMA II	RMC12.2K	Top Side	0	9538			2	Ant 0	w/	w/o	-	1.00	22.50	22.49	1.00	0.04	1.04	1.04
	WCDMA II	RMC12.2K	Top Side	0	9262			2	Ant 0	w/	w/o	-	1.00	22.50	22.44	1.01	-0.16	0.974	0.98
	WCDMA II	RMC12.2K	Top Side	0	9400			2	Ant 0	w/	w/o	-	1.00	22.50	22.17	1.08	-0.02	0.885	0.96
	WCDMA II	RMC12.2K	Top Side	0	9538			1	Ant 0	w/	w/o	-	1.00	22.50	22.49	1.00	0.02	1.09	1.09
	WCDMA IV	RMC12.2K	Bottom for Laptop	0	1312			1	Ant 0	w/o	w/o	-	1.00	24.50	24.23	1.06	0	<0.001	0.00
	WCDMA IV	RMC12.2K	Rear Face	5	1312			1	Ant 0	w/o	w/o	-	1.00	24.50	24.23	1.06	-0.07	0.605	0.64
	WCDMA IV	RMC12.2K	Left Side	0	1312			1	Ant 0	w/o	w/o	-	1.00	24.50	24.23	1.06	0.09	0.078	0.08
	WCDMA IV	RMC12.2K	Right Side	0	1312			1	Ant 0	w/o	w/o	-	1.00	24.50	24.23	1.06	0	<0.001	0.00
2	WCDMA IV	RMC12.2K	Top Side	10	1312			1	Ant 0	w/o	w/o	-	1.00	24.50	24.23	1.06	0.04	1.12	1.19
	WCDMA IV	RMC12.2K	Bottom Side	0	1312			1	Ant 0	w/o	w/o	-	1.00	24.50	24.23	1.06	0	<0.001	0.00
	WCDMA IV	RMC12.2K	Rear Face	0	1312			1	Ant 0	w/	w/o	-	1.00	21.00	20.71	1.07	0.17	0.437	0.47
	WCDMA IV	RMC12.2K	Top Side	0	1312			1	Ant 0	w/	w/o	-	1.00	21.00	20.71	1.07	0.07	0.607	0.65
	WCDMA IV	RMC12.2K	Top Side	10	1413			1	Ant 0	w/o	w/o	-	1.00	24.50	24.03	1.11	0.16	1.04	1.15
	WCDMA IV	RMC12.2K	Top Side	10	1513			1	Ant 0	w/o	w/o	-	1.00	24.50	24.01	1.12	0.11	0.93	1.04
	WCDMA IV	RMC12.2K	Top Side	10	1312			1	Ant 0	w/o	w/	-	1.00	24.50	24.23	1.06	-0.02	0.065	0.07
	WCDMA IV	RMC12.2K	Top Side	10	1312			2	Ant 0	w/o	w/o	-	1.00	24.50	24.23	1.06	0.01	1.05	1.11
	WCDMA IV	RMC12.2K	Top Side	10	1413			2	Ant 0	w/o	w/o	-	1.00	24.50	24.03	1.11	-0.03	0.952	1.06
	WCDMA IV	RMC12.2K	Top Side	10	1513			2	Ant 0	w/o	w/o	-	1.00	24.50	24.01	1.12	-0.08	0.826	0.93
	WCDMA IV	RMC12.2K	Top Side	10	1312			1	Ant 0	w/o	w/o	-	1.00	24.50	24.23	1.06	0.03	1.08	1.14
	WCDMA V	RMC12.2K	Bottom for Laptop	0	4182			1	Ant 0	w/o	w/o	-	1.00	24.50	24.23	1.06	0	<0.001	0.00
	WCDMA V	RMC12.2K	Rear Face	5	4182			1	Ant 0	w/o	w/o	-	1.00	24.50	24.23	1.06	-0.17	0.407	0.43
	WCDMA V	RMC12.2K	Left Side	0	4182			1	Ant 0	w/o	w/o	-	1.00	24.50	24.23	1.06	0.17	0.053	0.06
	WCDMA V	RMC12.2K	Right Side	0	4182			1	Ant 0	w/o	w/o	-	1.00	24.50	24.23	1.06	0	<0.001	0.00
3	WCDMA V	RMC12.2K	Top Side	10	4182			1	Ant 0	w/o	w/o	-	1.00	24.50	24.23	1.06	-0.02	0.854	0.91
	WCDMA V	RMC12.2K	Bottom Side	0	4182			1	Ant 0	w/o	w/o	-	1.00	24.50	24.23	1.06	0	<0.001	0.00
	WCDMA V	RMC12.2K	Rear Face	0	4182			1	Ant 0	w/	w/o	-	1.00	19.00	18.92	1.02	-0.11	0.232	0.24
	WCDMA V	RMC12.2K	Top Side	0	4182			1	Ant 0	w/	w/o	-	1.00	19.00	18.92	1.02	0.09	0.604	0.62
	WCDMA V	RMC12.2K	Top Side	10	4132			1	Ant 0	w/o	w/o	-	1.00	24.50	24.13	1.09	-0.06	0.719	0.78
	WCDMA V	RMC12.2K	Top Side	10	4233			1	Ant 0	w/o	w/o	-	1.00	24.50	23.88	1.15	-0.03	0.651	0.75
	WCDMA V	RMC12.2K	Top Side	10	4182			1	Ant 0	w/o	w/	-	1.00	24.50	24.23	1.06	0.13	0.021	0.02
	WCDMA V	RMC12.2K	Top Side	10	4182			2	Ant 0	w/o	w/o	-	1.00	24.50	24.23	1.06	0.08	0.783	0.83
	WCDMA V	RMC12.2K	Top Side	10	4182			2	Ant 0	w/o	w/o	-	1.00	24.50	24.23	1.06	-0.16	0.668	0.71
	WCDMA V	RMC12.2K	Top Side	10	4182			2	Ant 0	w/o	w/o	-	1.00	24.50	24.23	1.06	-0.04	0.614	0.65
	WCDMA V	RMC12.2K	Top Side	10	4182			1	Ant 0	w/o	w/o	-	1.00	24.50	24.23	1.06	0.01	0.823	0.87

### Body SAR Test Result

System & Position								DUT & Accessory				SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	P-Sensor	Handheld	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 2	QPSK20M	Bottom for Laptop	0	18900	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.01	1.12	0	<0.001	0.00
	LTE 2	QPSK20M	Bottom for Laptop	0	18900	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.92	1.14	0	<0.001	0.00
	LTE 2	QPSK20M	Rear Face	5	18900	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.01	1.12	0.09	0.931	1.04
	LTE 2	QPSK20M	Left Side	0	18900	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.01	1.12	-0.02	0.141	0.16
	LTE 2	QPSK20M	Right Side	0	18900	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.01	1.12	0	<0.001	0.00
4	LTE 2	QPSK20M	Top Side	10	18900	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.01	1.12	0.07	0.987	1.11
	LTE 2	QPSK20M	Bottom Side	0	18900	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.01	1.12	0	<0.001	0.00
	LTE 2	QPSK20M	Rear Face	5	18900	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.92	1.14	0.02	0.738	0.84
	LTE 2	QPSK20M	Left Side	0	18900	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.92	1.14	0.09	0.111	0.13
	LTE 2	QPSK20M	Right Side	0	18900	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.92	1.14	0	<0.001	0.00
	LTE 2	QPSK20M	Top Side	10	18900	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.92	1.14	-0.06	0.784	0.89
	LTE 2	QPSK20M	Bottom Side	0	18900	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.92	1.14	0	<0.001	0.00
	LTE 2	QPSK20M	Rear Face	5	18900	100	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.86	1.16	0.06	0.695	0.81
	LTE 2	QPSK20M	Top Side	10	18900	100	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.86	1.16	-0.14	0.713	0.83
	LTE 2	QPSK20M	Rear Face	0	18900	1	0	1	Ant 0	w/	w/o	-	1.00	21.50	21.49	1.00	0.05	0.662	0.66
	LTE 2	QPSK20M	Top Side	0	18900	1	0	1	Ant 0	w/	w/o	-	1.00	21.50	21.49	1.00	0.04	0.914	0.91
	LTE 2	QPSK20M	Rear Face	0	18900	50	0	1	Ant 0	w/	w/o	-	1.00	20.50	20.44	1.01	-0.11	0.537	0.54
	LTE 2	QPSK20M	Top Side	0	18900	50	0	1	Ant 0	w/	w/o	-	1.00	20.50	20.44	1.01	-0.04	0.717	0.72
	LTE 2	QPSK20M	Top Side	0	18900	100	0	1	Ant 0	w/	w/o	-	1.00	20.50	20.41	1.02	0.03	0.695	0.71
	LTE 2	QPSK20M	Rear Face	5	18700	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.80	1.17	-0.06	0.895	1.05
	LTE 2	QPSK20M	Rear Face	5	19100	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.92	1.14	0.14	0.878	1.00
	LTE 2	QPSK20M	Rear Face	5	18700	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.71	1.20	-0.14	0.724	0.87
	LTE 2	QPSK20M	Rear Face	5	19100	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.83	1.17	-0.16	0.713	0.83
	LTE 2	QPSK20M	Top Side	10	18700	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.80	1.17	0.01	0.904	1.06
	LTE 2	QPSK20M	Top Side	10	19100	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.92	1.14	-0.01	0.898	1.02
	LTE 2	QPSK20M	Top Side	10	18700	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.71	1.20	0.15	0.769	0.92
	LTE 2	QPSK20M	Top Side	10	19100	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.83	1.17	-0.05	0.76	0.89
	LTE 2	QPSK20M	Top Side	0	18700	1	0	1	Ant 0	w/	w/o	-	1.00	21.50	21.45	1.01	0.09	0.9	0.91
	LTE 2	QPSK20M	Top Side	0	19100	1	0	1	Ant 0	w/	w/o	-	1.00	21.50	21.48	1.00	0.04	0.888	0.89
	LTE 2	QPSK20M	Top Side	10	18900	1	0	1	Ant 0	w/o	w/	-	1.00	24.50	24.01	1.12	-0.11	0.029	0.03
	LTE 2	QPSK20M	Top Side	10	18900	1	0	2	Ant 0	w/o	w/o	-	1.00	24.50	24.01	1.12	0.12	0.931	1.04
	LTE 2	QPSK20M	Top Side	10	18700	1	0	2	Ant 0	w/o	w/o	-	1.00	24.50	23.80	1.17	-0.03	0.816	0.95
	LTE 2	QPSK20M	Top Side	10	19100	1	0	2	Ant 0	w/o	w/o	-	1.00	24.50	23.92	1.14	-0.15	0.802	0.91
	LTE 2	QPSK20M	Top Side	10	18900	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.01	1.12	0.07	0.978	1.10
	LTE 4	QPSK20M	Bottom for Laptop	0	20175	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.95	1.14	0	<0.001	0.00
	LTE 4	QPSK20M	Bottom for Laptop	0	20175	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.83	1.17	0	<0.001	0.00
	LTE 4	QPSK20M	Rear Face	5	20175	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.95	1.14	-0.12	0.787	0.90
	LTE 4	QPSK20M	Left Side	0	20175	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.95	1.14	0.04	0.069	0.08
	LTE 4	QPSK20M	Right Side	0	20175	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.95	1.14	0	<0.001	0.00
5	LTE 4	QPSK20M	Top Side	10	20175	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.95	1.14	-0.01	1.04	1.19
	LTE 4	QPSK20M	Bottom Side	0	20175	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.95	1.14	0	<0.001	0.00
	LTE 4	QPSK20M	Rear Face	5	20175	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.83	1.17	0.16	0.618	0.72
	LTE 4	QPSK20M	Left Side	0	20175	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.83	1.17	-0.02	0.055	0.06
	LTE 4	QPSK20M	Right Side	0	20175	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.83	1.17	0	<0.001	0.00
	LTE 4	QPSK20M	Top Side	10	20175	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.83	1.17	0.11	0.787	0.92
	LTE 4	QPSK20M	Bottom Side	0	20175	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.83	1.17	0	<0.001	0.00
	LTE 4	QPSK20M	Rear Face	5	20175	100	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.81	1.17	0	0.599	0.70
	LTE 4	QPSK20M	Top Side	10	20175	100	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.81	1.17	-0.19	0.752	0.88

### Body SAR Test Result

System & Position								DUT & Accessory				SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	P-Sensor	Handheld	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 4	QPSK20M	Rear Face	0	20175	1	0	1	Ant 0	w/	w/o	-	1.00	21.00	20.99	1.00	-0.04	0.519	0.52
	LTE 4	QPSK20M	Top Side	0	20175	1	0	1	Ant 0	w/	w/o	-	1.00	21.00	20.99	1.00	-0.02	0.783	0.78
	LTE 4	QPSK20M	Rear Face	0	20175	50	0	1	Ant 0	w/	w/o	-	1.00	20.00	19.81	1.04	-0.06	0.415	0.43
	LTE 4	QPSK20M	Top Side	0	20175	50	0	1	Ant 0	w/	w/o	-	1.00	20.00	19.81	1.04	-0.16	0.646	0.67
	LTE 4	QPSK20M	Rear Face	5	20050	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.67	1.21	-0.15	0.754	0.91
	LTE 4	QPSK20M	Rear Face	5	20300	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.87	1.16	-0.08	0.75	0.87
	LTE 4	QPSK20M	Top Side	10	20050	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.67	1.21	-0.06	0.94	1.14
	LTE 4	QPSK20M	Top Side	10	20300	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.87	1.16	0.09	0.856	0.99
	LTE 4	QPSK20M	Top Side	10	20050	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.55	1.24	-0.11	0.76	0.94
	LTE 4	QPSK20M	Top Side	10	20300	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.75	1.19	0.03	0.745	0.89
	LTE 4	QPSK20M	Top Side	10	20175	1	0	1	Ant 0	w/o	w/	-	1.00	24.50	23.95	1.14	0.11	0.062	0.07
	LTE 4	QPSK20M	Top Side	10	20175	1	0	2	Ant 0	w/o	w/o	-	1.00	24.50	23.95	1.14	0.11	0.971	1.11
	LTE 4	QPSK20M	Top Side	10	20050	1	0	2	Ant 0	w/o	w/o	-	1.00	24.50	23.67	1.21	-0.06	0.971	1.17
	LTE 4	QPSK20M	Top Side	10	20300	1	0	2	Ant 0	w/o	w/o	-	1.00	24.50	23.87	1.16	-0.17	0.971	1.13
	LTE 4	QPSK20M	Top Side	10	20175	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.95	1.14	0.02	1.01	1.15
	LTE 5	QPSK10M	Bottom for Laptop	0	20525	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.05	1.11	0	<0.001	0.00
	LTE 5	QPSK10M	Bottom for Laptop	0	20525	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.05	1.11	0	<0.001	0.00
	LTE 5	QPSK10M	Rear Face	5	20525	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.05	1.11	0.13	0.599	0.66
	LTE 5	QPSK10M	Left Side	0	20525	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.05	1.11	0.01	0.057	0.06
	LTE 5	QPSK10M	Right Side	0	20525	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.05	1.11	0	<0.001	0.00
6	LTE 5	QPSK10M	Top Side	10	20525	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.05	1.11	0.02	0.761	0.84
	LTE 5	QPSK10M	Bottom Side	0	20525	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.05	1.11	0	<0.001	0.00
	LTE 5	QPSK10M	Rear Face	5	20525	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.05	1.11	-0.11	0.492	0.55
	LTE 5	QPSK10M	Left Side	0	20525	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.05	1.11	-0.17	0.048	0.05
	LTE 5	QPSK10M	Right Side	0	20525	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.05	1.11	0	<0.001	0.00
	LTE 5	QPSK10M	Top Side	10	20525	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.05	1.11	-0.12	0.622	0.69
	LTE 5	QPSK10M	Bottom Side	0	20525	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.05	1.11	0	<0.001	0.00
	LTE 5	QPSK10M	Top Side	10	20525	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.91	1.15	-0.01	0.596	0.69
	LTE 5	QPSK10M	Rear Face	0	20525	1	0	1	Ant 0	w/	w/o	-	1.00	19.00	18.99	1.00	0.14	0.217	0.22
	LTE 5	QPSK10M	Top Side	0	20525	1	0	1	Ant 0	w/	w/o	-	1.00	19.00	18.99	1.00	-0.06	0.555	0.56
	LTE 5	QPSK10M	Rear Face	0	20525	25	0	1	Ant 0	w/	w/o	-	1.00	18.00	17.98	1.00	-0.09	0.18	0.18
	LTE 5	QPSK10M	Top Side	0	20525	25	0	1	Ant 0	w/	w/o	-	1.00	18.00	17.98	1.00	-0.17	0.487	0.49
	LTE 5	QPSK10M	Top Side	10	20450	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.82	1.17	0.07	0.711	0.83
	LTE 5	QPSK10M	Top Side	10	20600	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.97	1.13	-0.15	0.739	0.84
	LTE 5	QPSK10M	Top Side	10	20525	1	0	1	Ant 0	w/o	w/	-	1.00	24.50	24.05	1.11	0	<0.001	0.00
	LTE 5	QPSK10M	Top Side	10	20525	1	0	2	Ant 0	w/o	w/o	-	1.00	24.50	24.05	1.11	0.02	0.719	0.80
	LTE 7	QPSK20M	Bottom for Laptop	0	21100	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.32	1.04	0	<0.001	0.00
	LTE 7	QPSK20M	Bottom for Laptop	0	21100	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.28	1.05	0	<0.001	0.00
	LTE 7	QPSK20M	Rear Face	5	21100	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.32	1.04	0.06	0.493	0.51
	LTE 7	QPSK20M	Left Side	0	21100	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.32	1.04	0.02	0.105	0.11
	LTE 7	QPSK20M	Right Side	0	21100	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.32	1.04	0	<0.001	0.00
7	LTE 7	QPSK20M	Top Side	10	21100	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.32	1.04	-0.01	0.626	0.65
	LTE 7	QPSK20M	Bottom Side	0	21100	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.32	1.04	0	<0.001	0.00

### Body SAR Test Result

System & Position				DUT & Accessory								SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	P-Sensor	Handheld	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 7	QPSK20M	Rear Face	5	21100	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.28	1.05	0.05	0.379	0.40
	LTE 7	QPSK20M	Left Side	0	21100	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.28	1.05	0.01	0.103	0.11
	LTE 7	QPSK20M	Right Side	0	21100	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.28	1.05	0	<0.001	0.00
	LTE 7	QPSK20M	Top Side	10	21100	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.28	1.05	0.1	0.472	0.50
	LTE 7	QPSK20M	Bottom Side	0	21100	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.28	1.05	0	<0.001	0.00
	LTE 7	QPSK20M	Rear Face	0	21100	1	0	1	Ant 0	w/	w/o	-	1.00	18.50	18.39	1.03	0.07	0.151	0.16
	LTE 7	QPSK20M	Top Side	0	21100	1	0	1	Ant 0	w/	w/o	-	1.00	18.50	18.39	1.03	0.14	0.505	0.52
	LTE 7	QPSK20M	Rear Face	0	21100	50	0	1	Ant 0	w/	w/o	-	1.00	17.50	17.26	1.06	0.05	0.124	0.13
	LTE 7	QPSK20M	Top Side	0	21100	50	0	1	Ant 0	w/	w/o	-	1.00	17.50	17.26	1.06	0.11	0.368	0.39
	LTE 7	QPSK20M	Top Side	10	20850	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.18	1.08	-0.06	0.56	0.60
	LTE 7	QPSK20M	Top Side	10	21350	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.24	1.06	-0.12	0.595	0.63
	LTE 7	QPSK20M	Top Side	10	21100	1	0	1	Ant 0	w/o	w/	-	1.00	24.50	24.32	1.04	-0.16	0.026	0.03
	LTE 7	QPSK20M	Top Side	10	21100	1	0	2	Ant 0	w/o	w/o	-	1.00	24.50	24.32	1.04	-0.02	0.56	0.58
	LTE 7	QPSK20M	Top Side	10	PCC:21152 SCC:21350	PCC:1 SCC:1	PCC:99 SCC:0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.91	1.15	-0.01	0.511	0.59
	LTE 12	QPSK10M	Bottom for Laptop	0	23095	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.46	1.01	0	<0.001	0.00
	LTE 12	QPSK10M	Bottom for Laptop	0	23095	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.46	1.01	0	<0.001	0.00
	LTE 12	QPSK10M	Rear Face	5	23095	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.46	1.01	0.02	0.642	0.65
	LTE 12	QPSK10M	Left Side	0	23095	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.46	1.01	-0.11	0.127	0.13
	LTE 12	QPSK10M	Right Side	0	23095	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.46	1.01	0	<0.001	0.00
	LTE 12	QPSK10M	Top Side	10	23095	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.46	1.01	0.13	0.456	0.46
	LTE 12	QPSK10M	Bottom Side	0	23095	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.46	1.01	0	<0.001	0.00
	LTE 12	QPSK10M	Rear Face	5	23095	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.46	1.01	-0.16	0.546	0.55
	LTE 12	QPSK10M	Left Side	0	23095	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.46	1.01	0.07	0.104	0.11
	LTE 12	QPSK10M	Right Side	0	23095	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.46	1.01	0	<0.001	0.00
	LTE 12	QPSK10M	Top Side	10	23095	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.46	1.01	0.08	0.382	0.39
	LTE 12	QPSK10M	Bottom Side	0	23095	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.46	1.01	0	<0.001	0.00
	LTE 12	QPSK10M	Rear Face	0	23095	1	0	1	Ant 0	w/	w/o	-	1.00	23.00	22.99	1.00	0.19	0.559	0.56
8	LTE 12	QPSK10M	Top Side	0	23095	1	0	1	Ant 0	w/	w/o	-	1.00	23.00	22.99	1.00	0.13	1.16	1.16
	LTE 12	QPSK10M	Rear Face	0	23095	25	0	1	Ant 0	w/	w/o	-	1.00	22.00	21.98	1.00	0.12	0.478	0.48
	LTE 12	QPSK10M	Top Side	0	23095	25	0	1	Ant 0	w/	w/o	-	1.00	22.00	21.98	1.00	0.14	0.912	0.91
	LTE 12	QPSK10M	Top Side	0	23095	50	0	1	Ant 0	w/	w/o	-	1.00	22.00	21.84	1.04	-0.13	0.88	0.92
	LTE 12	QPSK10M	Top Side	0	23060	1	0	1	Ant 0	w/	w/o	-	1.00	23.00	22.69	1.07	0.04	1.01	1.08
	LTE 12	QPSK10M	Top Side	0	23130	1	0	1	Ant 0	w/	w/o	-	1.00	23.00	22.73	1.06	0.17	0.999	1.06
	LTE 12	QPSK10M	Top Side	0	23060	25	0	1	Ant 0	w/	w/o	-	1.00	22.00	21.74	1.06	-0.06	0.894	0.95
	LTE 12	QPSK10M	Top Side	0	23130	25	0	1	Ant 0	w/	w/o	-	1.00	22.00	21.82	1.04	-0.05	0.884	0.92
	LTE 12	QPSK10M	Top Side	0	23095	1	0	1	Ant 0	w/	w/	-	1.00	23.00	22.99	1.00	0	<0.001	0.00
	LTE 12	QPSK10M	Top Side	0	23095	1	0	2	Ant 0	w/	w/o	-	1.00	23.00	22.99	1.00	-0.11	1.07	1.07
	LTE 12	QPSK10M	Top Side	0	23060	1	0	2	Ant 0	w/	w/o	-	1.00	23.00	22.69	1.07	-0.03	0.951	1.02
	LTE 12	QPSK10M	Top Side	0	23130	1	0	2	Ant 0	w/	w/o	-	1.00	23.00	22.73	1.06	0.08	0.935	0.99
	LTE 12	QPSK10M	Top Side	0	23095	1	0	1	Ant 0	w/	w/o	-	1.00	23.00	22.99	1.00	0.13	1.11	1.11



### Body SAR Test Result

System & Position								DUT & Accessory				SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	P-Sensor	Handheld	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 13	QPSK10M	Bottom for Laptop	0	23230	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.24	1.06	0	<0.001	0.00
	LTE 13	QPSK10M	Bottom for Laptop	0	23230	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.21	1.07	0	<0.001	0.00
	LTE 13	QPSK10M	Rear Face	5	23230	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.24	1.06	0.04	0.593	0.63
	LTE 13	QPSK10M	Left Side	0	23230	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.24	1.06	0.15	0.141	0.15
	LTE 13	QPSK10M	Right Side	0	23230	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.24	1.06	0	<0.001	0.00
	LTE 13	QPSK10M	Top Side	10	23230	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.24	1.06	0.03	0.727	0.77
	LTE 13	QPSK10M	Bottom Side	0	23230	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.24	1.06	0	<0.001	0.00
	LTE 13	QPSK10M	Rear Face	5	23230	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.21	1.07	0.08	0.504	0.54
	LTE 13	QPSK10M	Left Side	0	23230	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.21	1.07	-0.11	0.116	0.12
	LTE 13	QPSK10M	Right Side	0	23230	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.21	1.07	0	<0.001	0.00
	LTE 13	QPSK10M	Top Side	10	23230	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.21	1.07	0.19	0.641	0.69
	LTE 13	QPSK10M	Bottom Side	0	23230	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.21	1.07	0	<0.001	0.00
	LTE 13	QPSK10M	Rear Face	0	23230	1	0	1	Ant 0	w/	w/o	-	1.00	20.00	19.91	1.02	-0.12	0.444	0.45
9	LTE 13	QPSK10M	Top Side	0	23230	1	0	1	Ant 0	w/	w/o	-	1.00	20.00	19.91	1.02	0.02	0.973	0.99
	LTE 13	QPSK10M	Rear Face	0	23230	25	0	1	Ant 0	w/	w/o	-	1.00	19.00	18.79	1.05	-0.13	0.363	0.38
	LTE 13	QPSK10M	Top Side	0	23230	25	0	1	Ant 0	w/	w/o	-	1.00	19.00	18.79	1.05	0.14	0.863	0.91
	LTE 13	QPSK10M	Top Side	0	23230	50	0	1	Ant 0	w/	w/o	-	1.00	19.00	18.53	1.11	-0.13	0.855	0.95
	LTE 13	QPSK10M	Top Side	0	23230	1	0	1	Ant 0	w/	w/	-	1.00	20.00	19.91	1.02	0	<0.001	0.00
	LTE 13	QPSK10M	Top Side	0	23230	1	0	2	Ant 0	w/	w/o	-	1.00	20.00	19.91	1.02	-0.14	0.928	0.95
	LTE 13	QPSK10M	Top Side	0	23230	1	0	1	Ant 0	w/	w/o	-	1.00	20.00	19.91	1.02	0.03	0.958	0.98
	LTE 14	QPSK10M	Bottom for Laptop	0	23330	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.28	1.05	0	<0.001	0.00
	LTE 14	QPSK10M	Bottom for Laptop	0	23330	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.26	1.06	0	<0.001	0.00
	LTE 14	QPSK10M	Rear Face	5	23330	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.28	1.05	-0.13	0.605	0.64
	LTE 14	QPSK10M	Left Side	0	23330	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.28	1.05	0.17	0.132	0.14
	LTE 14	QPSK10M	Right Side	0	23330	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.28	1.05	0	<0.001	0.00
	LTE 14	QPSK10M	Top Side	10	23330	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.28	1.05	-0.02	0.755	0.79
	LTE 14	QPSK10M	Bottom Side	0	23330	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.28	1.05	0	<0.001	0.00
	LTE 14	QPSK10M	Rear Face	5	23330	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.26	1.06	0.05	0.484	0.51
	LTE 14	QPSK10M	Left Side	0	23330	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.26	1.06	0.01	0.099	0.10
	LTE 14	QPSK10M	Right Side	0	23330	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.26	1.06	0	<0.001	0.00
	LTE 14	QPSK10M	Top Side	10	23330	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.26	1.06	0.07	0.603	0.64
	LTE 14	QPSK10M	Bottom Side	0	23330	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.26	1.06	0	<0.001	0.00
	LTE 14	QPSK10M	Rear Face	0	23330	1	0	1	Ant 0	w/	w/o	-	1.00	19.50	19.47	1.01	-0.15	0.384	0.39
10	LTE 14	QPSK10M	Top Side	0	23330	1	0	1	Ant 0	w/	w/o	-	1.00	19.50	19.47	1.01	-0.11	0.882	0.89
	LTE 14	QPSK10M	Rear Face	0	23330	25	0	1	Ant 0	w/	w/o	-	1.00	18.50	18.44	1.01	-0.01	0.295	0.30
	LTE 14	QPSK10M	Top Side	0	23330	25	0	1	Ant 0	w/	w/o	-	1.00	18.50	18.44	1.01	-0.12	0.683	0.69
	LTE 14	QPSK10M	Top Side	0	23330	50	0	1	Ant 0	w/	w/o	-	1.00	18.50	18.08	1.10	-0.17	0.663	0.73
	LTE 14	QPSK10M	Top Side	0	23330	1	0	1	Ant 0	w/	w/	-	1.00	19.50	19.47	1.01	0	<0.001	0.00
	LTE 14	QPSK10M	Top Side	0	23330	1	0	2	Ant 0	w/	w/o	-	1.00	19.50	19.47	1.01	0.03	0.831	0.84
	LTE 14	QPSK10M	Top Side	0	23330	1	0	1	Ant 0	w/	w/o	-	1.00	19.50	19.47	1.01	0.08	0.861	0.87
	LTE 17	QPSK10M	Bottom for Laptop	0	23790	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.26	1.06	0	<0.001	0.00
	LTE 17	QPSK10M	Bottom for Laptop	0	23790	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.31	1.04	0	<0.001	0.00
	LTE 17	QPSK10M	Rear Face	5	23790	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.26	1.06	-0.15	0.435	0.46
	LTE 17	QPSK10M	Left Side	0	23790	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.26	1.06	0.16	0.132	0.14
	LTE 17	QPSK10M	Right Side	0	23790	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.26	1.06	0	<0.001	0.00
	LTE 17	QPSK10M	Top Side	10	23790	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.26	1.06	-0.18	0.385	0.41
	LTE 17	QPSK10M	Bottom Side	0	23790	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.26	1.06	0	<0.001	0.00

### Body SAR Test Result

Body SAR Test Result																			
System & Position								DUT & Accessory				SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	P-Sensor	Handheld	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 17	QPSK10M	Rear Face	5	23790	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.31	1.04	0.12	0.363	0.38
	LTE 17	QPSK10M	Left Side	0	23790	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.31	1.04	-0.16	0.107	0.11
	LTE 17	QPSK10M	Right Side	0	23790	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.31	1.04	0	<0.001	0.00
	LTE 17	QPSK10M	Top Side	10	23790	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.31	1.04	0.14	0.327	0.34
	LTE 17	QPSK10M	Bottom Side	0	23790	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.31	1.04	0	<0.001	0.00
	LTE 17	QPSK10M	Rear Face	0	23790	1	0	1	Ant 0	w/	w/o	-	1.00	22.50	22.42	1.02	-0.03	0.555	0.57
11	LTE 17	QPSK10M	Top Side	0	23790	1	0	1	Ant 0	w/	w/o	-	1.00	22.50	22.42	1.02	0.02	1.12	1.14
	LTE 17	QPSK10M	Rear Face	0	23790	25	0	1	Ant 0	w/	w/o	-	1.00	21.50	21.47	1.01	-0.13	0.455	0.46
	LTE 17	QPSK10M	Top Side	0	23790	25	0	1	Ant 0	w/	w/o	-	1.00	21.50	21.47	1.01	0.05	0.932	0.94
	LTE 17	QPSK10M	Top Side	0	23790	50	0	1	Ant 0	w/	w/o	-	1.00	21.50	21.17	1.08	0.08	0.906	0.98
	LTE 17	QPSK10M	Top Side	0	23780	1	0	1	Ant 0	w/	w/o	-	1.00	22.50	22.27	1.05	-0.04	1.06	1.11
	LTE 17	QPSK10M	Top Side	0	23800	1	0	1	Ant 0	w/	w/o	-	1.00	22.50	22.34	1.04	0.17	1.08	1.12
	LTE 17	QPSK10M	Top Side	0	23780	25	0	1	Ant 0	w/	w/o	-	1.00	21.50	21.11	1.09	-0.13	0.904	0.99
	LTE 17	QPSK10M	Top Side	0	23800	25	0	1	Ant 0	w/	w/o	-	1.00	21.50	21.13	1.09	-0.13	0.942	1.03
	LTE 17	QPSK10M	Top Side	0	23790	1	0	1	Ant 0	w/	w/	-	1.00	22.50	22.42	1.02	0	<0.001	0.00
	LTE 17	QPSK10M	Top Side	0	23790	1	0	2	Ant 0	w/	w/o	-	1.00	22.50	22.42	1.02	0.14	1.05	1.07
	LTE 17	QPSK10M	Top Side	0	23780	1	0	2	Ant 0	w/	w/o	-	1.00	22.50	22.27	1.05	-0.06	0.935	0.98
	LTE 17	QPSK10M	Top Side	0	23800	1	0	2	Ant 0	w/	w/o	-	1.00	22.50	22.34	1.04	-0.17	0.958	1.00
	LTE 17	QPSK10M	Top Side	0	23790	1	0	1	Ant 0	w/	w/o	-	1.00	22.50	22.42	1.02	0.08	1.05	1.07
	LTE 25	QPSK20M	Bottom for Laptop	0	26365	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.19	1.07	0	<0.001	0.00
	LTE 25	QPSK20M	Bottom for Laptop	0	26365	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.08	1.10	0	<0.001	0.00
	LTE 25	QPSK20M	Rear Face	5	26365	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.19	1.07	-0.06	0.372	0.40
	LTE 25	QPSK20M	Left Side	0	26365	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.19	1.07	0.07	0.083	0.09
	LTE 25	QPSK20M	Right Side	0	26365	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.19	1.07	0	<0.001	0.00
	LTE 25	QPSK20M	Top Side	10	26365	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.19	1.07	0.08	0.466	0.50
	LTE 25	QPSK20M	Bottom Side	0	26365	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.19	1.07	0	<0.001	0.00
	LTE 25	QPSK20M	Rear Face	5	26365	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.08	1.10	0.09	0.295	0.32
	LTE 25	QPSK20M	Left Side	0	26365	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.08	1.10	-0.14	0.07	0.08
	LTE 25	QPSK20M	Right Side	0	26365	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.08	1.10	0	<0.001	0.00
	LTE 25	QPSK20M	Top Side	10	26365	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.08	1.10	0.05	0.365	0.40
	LTE 25	QPSK20M	Bottom Side	0	26365	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.08	1.10	0	<0.001	0.00
	LTE 25	QPSK20M	Rear Face	0	26365	1	0	1	Ant 0	w/	w/o	-	1.00	20.50	20.41	1.02	0.08	0.301	0.31
	LTE 25	QPSK20M	Top Side	0	26365	1	0	1	Ant 0	w/	w/o	-	1.00	20.50	20.41	1.02	-0.09	0.426	0.43
	LTE 25	QPSK20M	Rear Face	0	26365	50	0	1	Ant 0	w/	w/o	-	1.00	19.50	19.43	1.02	0.07	0.245	0.25
	LTE 25	QPSK20M	Top Side	0	26365	50	0	1	Ant 0	w/	w/o	-	1.00	19.50	19.43	1.02	0.17	0.339	0.35
12	LTE 25	QPSK20M	Top Side	10	26140	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.83	1.17	0.01	0.49	0.57
	LTE 25	QPSK20M	Top Side	10	26590	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.13	1.09	0.11	0.463	0.50
	LTE 25	QPSK20M	Top Side	10	26140	1	0	1	Ant 0	w/o	w/	-	1.00	24.50	23.83	1.17	0.13	0.034	0.04
	LTE 25	QPSK20M	Top Side	10	26140	1	0	2	Ant 0	w/o	w/o	-	1.00	24.50	23.83	1.17	-0.06	0.47	0.55
	LTE 26	QPSK15M	Bottom for Laptop	0	26865	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.16	1.08	0	<0.001	0.00
	LTE 26	QPSK15M	Bottom for Laptop	0	26865	36	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.16	1.08	0	<0.001	0.00
	LTE 26	QPSK15M	Rear Face	5	26865	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.16	1.08	0.17	0.554	0.60
	LTE 26	QPSK15M	Left Side	0	26865	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.16	1.08	0.14	0.072	0.08
	LTE 26	QPSK15M	Right Side	0	26865	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.16	1.08	0	<0.001	0.00
	LTE 26	QPSK15M	Top Side	10	26865	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.16	1.08	0.12	0.714	0.77
	LTE 26	QPSK15M	Bottom Side	0	26865	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.16	1.08	0	<0.001	0.00

### Body SAR Test Result

Body SAR Test Result																			
System & Position								DUT & Accessory				SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	P-Sensor	Handheld	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 26	QPSK15M	Rear Face	5	26865	36	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.16	1.08	0.1	0.431	0.47
	LTE 26	QPSK15M	Left Side	0	26865	36	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.16	1.08	0.01	0.055	0.06
	LTE 26	QPSK15M	Right Side	0	26865	36	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.16	1.08	0	<0.001	0.00
	LTE 26	QPSK15M	Top Side	10	26865	36	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.16	1.08	0.07	0.562	0.61
	LTE 26	QPSK15M	Bottom Side	0	26865	36	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.16	1.08	0	<0.001	0.00
	LTE 26	QPSK15M	Rear Face	0	26865	1	0	1	Ant 0	w/	w/o	-	1.00	19.00	18.91	1.02	-0.13	0.295	0.30
	LTE 26	QPSK15M	Top Side	0	26865	1	0	1	Ant 0	w/	w/o	-	1.00	19.00	18.91	1.02	-0.05	0.714	0.73
	LTE 26	QPSK15M	Rear Face	0	26865	36	0	1	Ant 0	w/	w/o	-	1.00	18.00	17.98	1.00	0.02	0.224	0.22
	LTE 26	QPSK15M	Top Side	0	26865	36	0	1	Ant 0	w/	w/o	-	1.00	18.00	17.98	1.00	0.17	0.591	0.59
13	LTE 26	QPSK15M	Top Side	10	26765	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.07	1.10	-0.01	0.731	0.80
	LTE 26	QPSK15M	Top Side	10	26965	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.11	1.09	0.08	0.724	0.79
	LTE 26	QPSK15M	Top Side	10	26765	1	0	1	Ant 0	w/o	w/	-	1.00	24.50	24.07	1.10	0	<0.001	0.00
	LTE 26	QPSK15M	Top Side	10	26765	1	0	2	Ant 0	w/o	w/o	-	1.00	24.50	24.07	1.10	0.08	0.701	0.77
	LTE 30	QPSK10M	Bottom for Laptop	0	27710	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.27	1.33	0	<0.001	0.00
	LTE 30	QPSK10M	Bottom for Laptop	0	27710	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.16	1.36	0	<0.001	0.00
	LTE 30	QPSK10M	Rear Face	5	27710	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.27	1.33	0.07	0.229	0.30
	LTE 30	QPSK10M	Left Side	0	27710	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.27	1.33	0.09	0.098	0.13
	LTE 30	QPSK10M	Right Side	0	27710	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.27	1.33	0	<0.001	0.00
	LTE 30	QPSK10M	Top Side	10	27710	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.27	1.33	0.06	0.203	0.27
	LTE 30	QPSK10M	Bottom Side	0	27710	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.27	1.33	0	<0.001	0.00
	LTE 30	QPSK10M	Rear Face	5	27710	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.16	1.36	0.08	0.178	0.24
	LTE 30	QPSK10M	Left Side	0	27710	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.16	1.36	0.11	0.077	0.10
	LTE 30	QPSK10M	Right Side	0	27710	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.16	1.36	0	<0.001	0.00
	LTE 30	QPSK10M	Top Side	10	27710	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.16	1.36	0.06	0.164	0.22
	LTE 30	QPSK10M	Bottom Side	0	27710	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.16	1.36	0	<0.001	0.00
	LTE 30	QPSK10M	Rear Face	0	27710	1	0	1	Ant 0	w/	w/o	-	1.00	20.00	19.97	1.01	0.08	0.245	0.25
14	LTE 30	QPSK10M	Top Side	0	27710	1	0	1	Ant 0	w/	w/o	-	1.00	20.00	19.97	1.01	-0.07	0.458	0.46
	LTE 30	QPSK10M	Rear Face	0	27710	25	0	1	Ant 0	w/	w/o	-	1.00	19.00	18.67	1.08	0.02	0.185	0.20
	LTE 30	QPSK10M	Top Side	0	27710	25	0	1	Ant 0	w/	w/o	-	1.00	19.00	18.67	1.08	0.06	0.354	0.38
	LTE 30	QPSK10M	Top Side	0	27710	1	0	1	Ant 0	w/	w/	-	1.00	20.00	19.97	1.01	0	<0.001	0.00
	LTE 30	QPSK10M	Top Side	0	27710	1	0	2	Ant 0	w/	w/o	-	1.00	20.00	19.97	1.01	0.08	0.384	0.39
	LTE 38	QPSK20M	Bottom for Laptop	0	38000	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.49	1.00	0	<0.001	0.00
	LTE 38	QPSK20M	Bottom for Laptop	0	38000	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.35	1.04	0	<0.001	0.00
	LTE 38	QPSK20M	Rear Face	5	38000	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.49	1.00	-0.1	0.328	0.33
	LTE 38	QPSK20M	Left Side	0	38000	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.49	1.00	-0.19	0.104	0.10
	LTE 38	QPSK20M	Right Side	0	38000	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.49	1.00	0	<0.001	0.00
	LTE 38	QPSK20M	Top Side	10	38000	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.49	1.00	-0.15	0.527	0.53
	LTE 38	QPSK20M	Bottom Side	0	38000	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.49	1.00	0	<0.001	0.00
	LTE 38	QPSK20M	Rear Face	5	38000	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.35	1.04	0.19	0.259	0.27
	LTE 38	QPSK20M	Left Side	0	38000	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.35	1.04	0.04	0.087	0.09
	LTE 38	QPSK20M	Right Side	0	38000	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.35	1.04	0	<0.001	0.00
	LTE 38	QPSK20M	Top Side	10	38000	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.35	1.04	0.01	0.421	0.44
	LTE 38	QPSK20M	Bottom Side	0	38000	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.35	1.04	0	<0.001	0.00
	LTE 38	QPSK20M	Rear Face	0	38000	1	0	1	Ant 0	w/	w/o	-	1.00	19.50	19.44	1.01	0.03	0.492	0.50
15	LTE 38	QPSK20M	Top Side	0	38000	1	0	1	Ant 0	w/	w/o	-	1.00	19.50	19.44	1.01	0.03	1.12	1.13
	LTE 38	QPSK20M	Rear Face	0	38000	50	0	1	Ant 0	w/	w/o	-	1.00	18.50	18.28	1.05	-0.15	0.268	0.28
	LTE 38	QPSK20M	Top Side	0	38000	50	0	1	Ant 0	w/	w/o	-	1.00	18.50	18.28	1.05	0.06	0.853	0.90

### Body SAR Test Result

System & Position								DUT & Accessory				SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	P-Sensor	Handheld	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 38	QPSK20M	Top Side	0	38000	100	0	1	Ant 0	w/	w/o	-	1.00	18.50	17.99	1.12	0.17	0.824	0.92
	LTE 38	QPSK20M	Top Side	0	37850	1	0	1	Ant 0	w/	w/o	-	1.00	19.50	19.38	1.03	0.17	1.06	1.09
	LTE 38	QPSK20M	Top Side	0	38150	1	0	1	Ant 0	w/	w/o	-	1.00	19.50	19.28	1.05	0.18	1.03	1.08
	LTE 38	QPSK20M	Top Side	0	37850	50	0	1	Ant 0	w/	w/o	-	1.00	18.50	18.16	1.08	0.06	0.771	0.83
	LTE 38	QPSK20M	Top Side	0	38150	50	0	1	Ant 0	w/	w/o	-	1.00	18.50	17.94	1.14	-0.05	0.76	0.87
	LTE 38	QPSK20M	Top Side	0	38000	1	0	1	Ant 0	w/	w/	-	1.00	19.50	19.44	1.01	0.15	0.035	0.04
	LTE 38	QPSK20M	Top Side	0	38000	1	0	2	Ant 0	w/	w/o	-	1.00	19.50	19.44	1.01	0.13	0.957	0.97
	LTE 38	QPSK20M	Top Side	0	37850	1	0	2	Ant 0	w/	w/o	-	1.00	19.50	19.38	1.03	-0.06	0.901	0.93
	LTE 38	QPSK20M	Top Side	0	38150	1	0	2	Ant 0	w/	w/o	-	1.00	19.50	19.28	1.05	-0.15	0.883	0.93
	LTE 38	QPSK20M	Top Side	0	38000	1	0	1	Ant 0	w/	w/o	-	1.00	19.50	19.44	1.01	0.08	1.09	1.10
	LTE 41	QPSK20M	Bottom for Laptop	0	41490	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.44	1.01	0	<0.001	0.00
	LTE 41	QPSK20M	Bottom for Laptop	0	41490	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.31	1.04	0	<0.001	0.00
	LTE 41	QPSK20M	Rear Face	5	41490	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.44	1.01	-0.05	0.231	0.23
	LTE 41	QPSK20M	Left Side	0	41490	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.44	1.01	-0.15	0.07	0.07
	LTE 41	QPSK20M	Right Side	0	41490	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.44	1.01	0	<0.001	0.00
	LTE 41	QPSK20M	Top Side	10	41490	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.44	1.01	0.06	0.441	0.45
	LTE 41	QPSK20M	Bottom Side	0	41490	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.44	1.01	0	<0.001	0.00
	LTE 41	QPSK20M	Rear Face	5	41490	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.31	1.04	-0.16	0.169	0.18
	LTE 41	QPSK20M	Left Side	0	41490	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.31	1.04	-0.07	0.051	0.05
	LTE 41	QPSK20M	Right Side	0	41490	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.31	1.04	0	<0.001	0.00
	LTE 41	QPSK20M	Top Side	10	41490	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.31	1.04	0.16	0.316	0.33
	LTE 41	QPSK20M	Bottom Side	0	41490	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.31	1.04	0	<0.001	0.00
	LTE 41	QPSK20M	Rear Face	0	41490	1	0	1	Ant 0	w/	w/o	-	1.00	19.00	18.99	1.00	-0.18	0.221	0.22
	LTE 41	QPSK20M	Top Side	0	41490	1	0	1	Ant 0	w/	w/o	-	1.00	19.00	18.99	1.00	0.02	0.775	0.78
	LTE 41	QPSK20M	Rear Face	0	41490	50	0	1	Ant 0	w/	w/o	-	1.00	18.00	17.75	1.06	0.19	0.133	0.14
	LTE 41	QPSK20M	Top Side	0	41490	50	0	1	Ant 0	w/	w/o	-	1.00	18.00	17.75	1.06	-0.13	0.413	0.44
	LTE 41	QPSK20M	Top Side	0	39750	1	0	1	Ant 0	w/	w/o	-	1.00	19.00	18.94	1.01	0.05	0.857	0.87
17	LTE 41	QPSK20M	Top Side	0	40185	1	0	1	Ant 0	w/	w/o	-	1.00	19.00	18.89	1.03	0.02	1.14	1.17
	LTE 41	QPSK20M	Top Side	0	40620	1	0	1	Ant 0	w/	w/o	-	1.00	19.00	18.97	1.01	-0.06	0.824	0.83
	LTE 41	QPSK20M	Top Side	0	41055	1	0	1	Ant 0	w/	w/o	-	1.00	19.00	18.96	1.01	-0.17	0.814	0.82
	LTE 41	QPSK20M	Top Side	0	40185	1	0	1	Ant 0	w/	w/	-	1.00	19.00	18.89	1.03	-0.08	0.035	0.04
	LTE 41	QPSK20M	Top Side	0	40185	1	0	2	Ant 0	w/	w/o	-	1.00	19.00	18.89	1.03	-0.18	0.864	0.89
	LTE 41	QPSK20M	Top Side	0	39750	1	0	2	Ant 0	w/	w/o	-	1.00	19.00	18.94	1.01	-0.05	0.745	0.75
	LTE 41	QPSK20M	Top Side	0	40620	1	0	2	Ant 0	w/	w/o	-	1.00	19.00	18.97	1.01	0.17	0.716	0.72
	LTE 41	QPSK20M	Top Side	0	41055	1	0	2	Ant 0	w/	w/o	-	1.00	19.00	18.96	1.01	-0.05	0.708	0.72
	LTE 41	QPSK20M	Top Side	0	41490	1	0	2	Ant 0	w/	w/o	-	1.00	19.00	18.99	1.00	-0.12	0.674	0.67
	LTE 41	QPSK20M	Top Side	10	41490	1	0	1	Ant 0	w/o	w/o	-	1.00	27.00	26.31	1.17	-0.07	0.429	0.50
	LTE 41	QPSK20M	Top Side	0	40185	1	0	1	Ant 0	w/	w/o	-	1.00	19.00	18.89	1.03	0.03	1.11	1.14

### Body SAR Test Result

System & Position				DUT & Accessory								SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	P-Sensor	Handheld	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 66	QPSK20M	Bottom for Laptop	0	132322	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.26	1.06	0	<0.001	0.00
	LTE 66	QPSK20M	Bottom for Laptop	0	132322	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.19	1.07	0	<0.001	0.00
	LTE 66	QPSK20M	Rear Face	5	132322	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.26	1.06	0.12	0.545	0.58
	LTE 66	QPSK20M	Left Side	0	132322	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.26	1.06	0.02	0.069	0.07
	LTE 66	QPSK20M	Right Side	0	132322	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.26	1.06	0	<0.001	0.00
	LTE 66	QPSK20M	Top Side	10	132322	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.26	1.06	0.09	0.745	0.79
	LTE 66	QPSK20M	Bottom Side	0	132322	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.26	1.06	0	<0.001	0.00
	LTE 66	QPSK20M	Rear Face	5	132322	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.19	1.07	0.12	0.427	0.46
	LTE 66	QPSK20M	Left Side	0	132322	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.19	1.07	-0.03	0.057	0.06
	LTE 66	QPSK20M	Right Side	0	132322	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.19	1.07	0	<0.001	0.00
	LTE 66	QPSK20M	Top Side	10	132322	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.19	1.07	-0.15	0.587	0.63
	LTE 66	QPSK20M	Bottom Side	0	132322	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.19	1.07	0	<0.001	0.00
	LTE 66	QPSK20M	Top Side	10	132322	100	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.09	1.10	0.02	0.823	0.91
	LTE 66	QPSK20M	Rear Face	0	132322	1	0	1	Ant 0	w/	w/o	-	1.00	20.50	20.48	1.00	-0.14	0.462	0.46
	LTE 66	QPSK20M	Top Side	0	132322	1	0	1	Ant 0	w/	w/o	-	1.00	20.50	20.48	1.00	0.15	0.762	0.76
	LTE 66	QPSK20M	Rear Face	0	132322	50	0	1	Ant 0	w/	w/o	-	1.00	19.50	19.28	1.05	0.04	0.326	0.34
	LTE 66	QPSK20M	Top Side	0	132322	50	0	1	Ant 0	w/	w/o	-	1.00	19.50	19.28	1.05	0.1	0.521	0.55
20	LTE 66	QPSK20M	Top Side	10	132072	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.22	1.07	0.1	1.11	1.19
	LTE 66	QPSK20M	Top Side	10	132572	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.06	1.11	-0.1	0.921	1.02
	LTE 66	QPSK20M	Top Side	10	132072	1	0	1	Ant 0	w/o	w/	-	1.00	24.50	24.22	1.07	-0.14	0.055	0.06
	LTE 66	QPSK20M	Top Side	10	132072	1	0	2	Ant 0	w/o	w/o	-	1.00	24.50	24.22	1.07	0.01	0.996	1.07
	LTE 66	QPSK20M	Top Side	10	132322	1	0	2	Ant 0	w/o	w/o	-	1.00	24.50	24.26	1.06	-0.16	0.671	0.71
	LTE 66	QPSK20M	Top Side	10	132572	1	0	2	Ant 0	w/o	w/o	-	1.00	24.50	24.06	1.11	-0.02	0.824	0.91
	LTE 66	QPSK20M	Top Side	10	132072	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.22	1.07	0.17	1.08	1.16

### Body SAR Test Result

System & Position								DUT & Accessory				SAR								
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	P-Sensor	Handheld	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)	
	QCNFA765_DBS Off											-	1.00	-	-	1		-	-	
	WLAN2.4G	802.11b	Bottom for Laptop	0	6			1	Ant 0	w/o	w/o	100.00	1.00	19.00	18.91	1.02	0	<0.001	0.00	
	WLAN2.4G	802.11b	Bottom for Laptop	0	6			1	Ant 1	w/o	w/o	100.00	1.00	19.00	18.96	1.01	0.02	0.033	0.03	
	WLAN2.4G	802.11b	Bottom for Laptop	0	6			1	Ant 0+1	w/o	w/o	100.00	1.00	22.00	21.29	1.18	0.08	0.034	0.04	
	WLAN2.4G	802.11b	Rear Face	0	6			1	Ant 0	w/o	w/o	100.00	1.00	19.00	18.91	1.02	0.02	0.192	0.20	
	WLAN2.4G	802.11b	Left Side	0	6			1	Ant 0	w/o	w/o	100.00	1.00	19.00	18.91	1.02	0	<0.001	0.00	
	WLAN2.4G	802.11b	Right Side	0	6			1	Ant 0	w/o	w/o	100.00	1.00	19.00	18.91	1.02	0.08	0.222	0.23	
21	WLAN2.4G	802.11b	Top Side	0	6			1	Ant 0	w/o	w/o	100.00	1.00	19.00	18.91	1.02	0.06	1.13	1.15	
	WLAN2.4G	802.11b	Bottom Side	0	6			1	Ant 0	w/o	w/o	100.00	1.00	19.00	18.91	1.02	0	<0.001	0.00	
	WLAN2.4G	802.11b	Rear Face	0	6			1	Ant 1	w/o	w/o	100.00	1.00	19.00	18.96	1.01	0.02	0.137	0.14	
	WLAN2.4G	802.11b	Left Side	0	6			1	Ant 1	w/o	w/o	100.00	1.00	19.00	18.96	1.01	-0.1	0.316	0.32	
	WLAN2.4G	802.11b	Right Side	0	6			1	Ant 1	w/o	w/o	100.00	1.00	19.00	18.96	1.01	0	<0.001	0.00	
	WLAN2.4G	802.11b	Top Side	0	6			1	Ant 1	w/o	w/o	100.00	1.00	19.00	18.96	1.01	0	<0.001	0.00	
	WLAN2.4G	802.11b	Bottom Side	0	6			1	Ant 1	w/o	w/o	100.00	1.00	19.00	18.96	1.01	0.02	0.064	0.06	
	WLAN2.4G	802.11b	Rear Face	0	6			1	Ant 0+1	w/o	w/o	100.00	1.00	22.00	21.29	1.18	0.01	0.163	0.19	
	WLAN2.4G	802.11b	Left Side	0	6			1	Ant 0+1	w/o	w/o	100.00	1.00	22.00	21.29	1.18	0.04	0.363	0.43	
	WLAN2.4G	802.11b	Right Side	0	6			1	Ant 0+1	w/o	w/o	100.00	1.00	22.00	21.29	1.18	0.12	0.148	0.17	
	WLAN2.4G	802.11b	Top Side	0	6			1	Ant 0+1	w/o	w/o	100.00	1.00	22.00	21.29	1.18	-0.08	0.664	0.78	
	WLAN2.4G	802.11b	Bottom Side	0	6			1	Ant 0+1	w/o	w/o	100.00	1.00	22.00	21.29	1.18	-0.09	0.053	0.06	
	WLAN2.4G	802.11b	Top Side	0	1			1	Ant 0	w/o	w/o	100.00	1.00	18.00	17.90	1.02	-0.11	1.01	1.03	
	WLAN2.4G	802.11b	Top Side	0	11			1	Ant 0	w/o	w/o	100.00	1.00	18.00	17.88	1.03	-0.17	0.943	0.97	
	WLAN2.4G	802.11b	Top Side	0	12			1	Ant 0	w/o	w/o	100.00	1.00	17.00	16.97	1.01	0.12	0.767	0.77	
	WLAN2.4G	802.11b	Top Side	0	13			1	Ant 0	w/o	w/o	100.00	1.00	14.50	14.40	1.02	0.07	0.388	0.40	
	WLAN2.4G	802.11b	Top Side	0	6			1	Ant 0	w/o	w/	100.00	1.00	19.00	18.91	1.02	-0.05	0.053	0.05	
	WLAN2.4G	802.11b	Top Side	0	6			2	Ant 0	w/o	w/o	100.00	1.00	19.00	18.91	1.02	0.08	1.03	1.05	
	WLAN2.4G	802.11b	Top Side	0	1			2	Ant 0	w/o	w/o	100.00	1.00	18.00	17.90	1.02	-0.04	0.909	0.93	
	WLAN2.4G	802.11b	Top Side	0	11			2	Ant 0	w/o	w/o	100.00	1.00	18.00	17.88	1.03	-0.12	0.847	0.87	
	WLAN2.4G	802.11b	Top Side	0	12			2	Ant 0	w/o	w/o	100.00	1.00	17.00	16.97	1.01	-0.18	0.693	0.70	
	WLAN2.4G	802.11b	Top Side	0	13			2	Ant 0	w/o	w/o	100.00	1.00	14.50	14.40	1.02	0.04	0.342	0.35	
	WLAN2.4G	802.11b	Top Side	0	6			1	Ant 0	w/o	w/o	100.00	1.00	19.00	18.91	1.02	0.02	1.09	1.11	
	WLAN5.3G	802.11a	Bottom for Laptop	0	56			1	Ant 0	w/o	w/o	100.00	1.00	17.50	17.49	1.00	0	<0.001	0.00	
	WLAN5.3G	802.11a	Bottom for Laptop	0	56			1	Ant 1	w/o	w/o	100.00	1.00	13.00	12.99	1.00	0	<0.001	0.00	
	WLAN5.3G	802.11a	Bottom for Laptop	0	56			1	Ant 0+1	w/o	w/o	100.00	1.00	16.00	15.75	1.06	0	<0.001	0.00	
	WLAN5.3G	802.11a	Rear Face	10	56			1	Ant 0	w/o	w/o	100.00	1.00	17.50	17.49	1.00	0.1	0.406	0.41	
	WLAN5.3G	802.11a	Left Side	0	56			1	Ant 0	w/o	w/o	100.00	1.00	17.50	17.49	1.00	0	<0.001	0.00	
	WLAN5.3G	802.11a	Right Side	0	56			1	Ant 0	w/o	w/o	100.00	1.00	17.50	17.49	1.00	0.05	0.15	0.15	
	WLAN5.3G	802.11a	Top Side	15	56			1	Ant 0	w/o	w/o	100.00	1.00	17.50	17.49	1.00	0.02	0.536	0.54	
	WLAN5.3G	802.11a	Bottom Side	0	56			1	Ant 0	w/o	w/o	100.00	1.00	17.50	17.49	1.00	0	<0.001	0.00	
	WLAN5.3G	802.11a	Rear Face	0	56			1	Ant 1	w/o	w/o	100.00	1.00	13.00	12.99	1.00	0.02	0.266	0.27	
	WLAN5.3G	802.11a	Left Side	0	56			1	Ant 1	w/o	w/o	100.00	1.00	13.00	12.99	1.00	-0.12	0.786	0.79	
	WLAN5.3G	802.11a	Right Side	0	56			1	Ant 1	w/o	w/o	100.00	1.00	13.00	12.99	1.00	0	<0.001	0.00	
	WLAN5.3G	802.11a	Top Side	0	56			1	Ant 1	w/o	w/o	100.00	1.00	13.00	12.99	1.00	0	<0.001	0.00	
	WLAN5.3G	802.11a	Bottom Side	0	56			1	Ant 1	w/o	w/o	100.00	1.00	13.00	12.99	1.00	0	<0.001	0.00	
	WLAN5.3G	802.11a	Rear Face	0	56			1	Ant 0+1	w/o	w/o	100.00	1.00	16.00	15.75	1.06	0.02	0.289	0.31	
	WLAN5.3G	802.11a	Left Side	0	56			1	Ant 0+1	w/o	w/o	100.00	1.00	16.00	15.75	1.06	0.05	0.569	0.60	
	WLAN5.3G	802.11a	Right Side	0	56			1	Ant 0+1	w/o	w/o	100.00	1.00	16.00	15.75	1.06	0.06	0.057	0.06	
	WLAN5.3G	802.11a	Top Side	0	56			1	Ant 0+1	w/o	w/o	100.00	1.00	16.00	15.75	1.06	0.08	0.791	0.84	
	WLAN5.3G	802.11a	Bottom Side	0	56			1	Ant 0+1	w/o	w/o	100.00	1.00	16.00	15.75	1.06	0.02	0.059	0.06	



### Body SAR Test Result

System & Position								DUT & Accessory				SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	P-Sensor	Handheld	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	WLAN5.3G	802.11n HT40	Rear Face	0	54			1	Ant 0	w/	w/o	98.90	1.01	14.50	14.41	1.02	0.06	0.556	0.57
	WLAN5.3G	802.11n HT40	Top Side	0	54			1	Ant 0	w/	w/o	98.90	1.01	14.50	14.41	1.02	0.08	1	1.03
	WLAN5.3G	802.11a	Top Side	0	52			1	Ant 0+1	w/o	w/o	100.00	1.00	16.00	15.73	1.06	0.18	0.759	0.80
	WLAN5.3G	802.11a	Top Side	0	60			1	Ant 0+1	w/o	w/o	100.00	1.00	16.00	15.48	1.13	0.07	0.762	0.86
	WLAN5.3G	802.11a	Top Side	0	64			1	Ant 0+1	w/o	w/o	100.00	1.00	16.00	15.32	1.17	0.04	0.719	0.84
22	WLAN5.3G	802.11n HT40	Top Side	0	62			1	Ant 0	w/	w/o	98.90	1.01	14.00	13.99	1.00	-0.09	1.14	1.15
	WLAN5.3G	802.11n HT40	Top Side	0	62			1	Ant 0	w/	w/	98.90	1.01	14.00	13.99	1.00	0.02	0.117	0.12
	WLAN5.3G	802.11n HT40	Top Side	0	62			2	Ant 0	w/	w/o	98.90	1.01	14.00	13.99	1.00	-0.16	1.05	1.06
	WLAN5.3G	802.11n HT40	Top Side	0	54			2	Ant 0	w/	w/o	98.90	1.01	14.50	14.41	1.02	-0.07	0.964	0.99
	WLAN5.3G	802.11n HT40	Top Side	0	62			1	Ant 0	w/	w/o	98.90	1.01	14.00	13.99	1.00	0.08	1.11	1.12
	WLAN5.6G	802.11a	Bottom for Laptop	0	144			1	Ant 0	w/o	w/o	100.00	1.00	17.50	17.41	1.02	0	<0.001	0.00
	WLAN5.6G	802.11a	Bottom for Laptop	0	132			1	Ant 1	w/o	w/o	100.00	1.00	12.00	11.99	1.00	0	<0.001	0.00
	WLAN5.6G	802.11a	Bottom for Laptop	0	132			1	Ant 0+1	w/o	w/o	100.00	1.00	15.00	14.76	1.06	0	<0.001	0.00
	WLAN5.6G	802.11a	Rear Face	10	144			1	Ant 0	w/o	w/o	100.00	1.00	17.50	17.41	1.02	0.08	0.384	0.39
	WLAN5.6G	802.11a	Left Side	0	144			1	Ant 0	w/o	w/o	100.00	1.00	17.50	17.41	1.02	0	<0.001	0.00
	WLAN5.6G	802.11a	Right Side	0	144			1	Ant 0	w/o	w/o	100.00	1.00	17.50	17.41	1.02	0.1	0.309	0.32
	WLAN5.6G	802.11a	Top Side	15	144			1	Ant 0	w/o	w/o	100.00	1.00	17.50	17.41	1.02	0.09	0.507	0.52
	WLAN5.6G	802.11a	Bottom Side	0	144			1	Ant 0	w/o	w/o	100.00	1.00	17.50	17.41	1.02	0	<0.001	0.00
	WLAN5.6G	802.11a	Rear Face	0	132			1	Ant 1	w/o	w/o	100.00	1.00	12.00	11.99	1.00	0.02	0.314	0.31
	WLAN5.6G	802.11a	Left Side	0	132			1	Ant 1	w/o	w/o	100.00	1.00	12.00	11.99	1.00	-0.14	0.759	0.76
	WLAN5.6G	802.11a	Right Side	0	132			1	Ant 1	w/o	w/o	100.00	1.00	12.00	11.99	1.00	0	<0.001	0.00
	WLAN5.6G	802.11a	Top Side	0	132			1	Ant 1	w/o	w/o	100.00	1.00	12.00	11.99	1.00	0	<0.001	0.00
	WLAN5.6G	802.11a	Bottom Side	0	132			1	Ant 1	w/o	w/o	100.00	1.00	12.00	11.99	1.00	0	<0.001	0.00
	WLAN5.6G	802.11a	Rear Face	0	132			1	Ant 0+1	w/o	w/o	100.00	1.00	15.00	14.76	1.06	-0.17	0.296	0.31
	WLAN5.6G	802.11a	Left Side	0	132			1	Ant 0+1	w/o	w/o	100.00	1.00	15.00	14.76	1.06	0.12	0.473	0.50
	WLAN5.6G	802.11a	Right Side	0	132			1	Ant 0+1	w/o	w/o	100.00	1.00	15.00	14.76	1.06	0.03	0.103	0.11
23	WLAN5.6G	802.11a	Top Side	0	132			1	Ant 0+1	w/o	w/o	100.00	1.00	15.00	14.76	1.06	-0.05	1.1	1.17
	WLAN5.6G	802.11a	Bottom Side	0	132			1	Ant 0+1	w/o	w/o	100.00	1.00	15.00	14.76	1.06	0	<0.001	0.00
	WLAN5.6G	802.11a	Rear Face	0	144			1	Ant 0	w/	w/o	100.00	1.00	12.00	11.97	1.01	0.06	0.185	0.19
	WLAN5.6G	802.11a	Top Side	0	144			1	Ant 0	w/	w/o	100.00	1.00	12.00	11.97	1.01	0.07	0.617	0.62
	WLAN5.6G	802.11a	Top Side	0	100			1	Ant 0+1	w/o	w/o	100.00	1.00	15.00	14.24	1.19	0.14	0.86	1.02
	WLAN5.6G	802.11a	Top Side	0	116			1	Ant 0+1	w/o	w/o	100.00	1.00	15.00	14.38	1.15	-0.19	0.936	1.08
	WLAN5.6G	802.11a	Top Side	0	120			1	Ant 0+1	w/o	w/o	100.00	1.00	15.00	14.61	1.09	-0.13	0.954	1.04
	WLAN5.6G	802.11a	Top Side	0	124			1	Ant 0+1	w/o	w/o	100.00	1.00	15.00	14.71	1.07	-0.16	1.04	1.11
	WLAN5.6G	802.11a	Top Side	0	140			1	Ant 0+1	w/o	w/o	100.00	1.00	15.00	14.15	1.22	-0.19	0.864	1.05
	WLAN5.6G	802.11a	Top Side	0	144			1	Ant 0+1	w/o	w/o	100.00	1.00	15.00	14.04	1.25	0.01	0.82	1.03
	WLAN5.6G	802.11a	Top Side	0	132			1	Ant 0+1	w/o	w/	100.00	1.00	15.00	14.76	1.06	0.17	0.093	0.10
	WLAN5.6G	802.11a	Top Side	0	132			2	Ant 0+1	w/o	w/o	100.00	1.00	15.00	14.76	1.06	-0.1	0.887	0.94
	WLAN5.6G	802.11a	Top Side	0	100			2	Ant 0+1	w/o	w/o	100.00	1.00	15.00	14.24	1.19	0.04	0.702	0.84
	WLAN5.6G	802.11a	Top Side	0	116			2	Ant 0+1	w/o	w/o	100.00	1.00	15.00	14.38	1.15	-0.05	0.756	0.87
	WLAN5.6G	802.11a	Top Side	0	120			2	Ant 0+1	w/o	w/o	100.00	1.00	15.00	14.61	1.09	0.17	0.774	0.84
	WLAN5.6G	802.11a	Top Side	0	124			2	Ant 0+1	w/o	w/o	100.00	1.00	15.00	14.71	1.07	-0.15	0.828	0.89
	WLAN5.6G	802.11a	Top Side	0	140			2	Ant 0+1	w/o	w/o	100.00	1.00	15.00	14.15	1.22	0.14	0.71	0.87
	WLAN5.6G	802.11a	Top Side	0	144			2	Ant 0+1	w/o	w/o	100.00	1.00	15.00	14.04	1.25	-0.13	0.642	0.80
	WLAN5.6G	802.11a	Top Side	0	132			1	Ant 0+1	w/o	w/o	100.00	1.00	15.00	14.76	1.06	0.08	1.08	1.14

### Body SAR Test Result

System & Position								DUT & Accessory				SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	P-Sensor	Handheld	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	WLAN5.8G	802.11a	Bottom for Laptop	0	157			1	Ant 0	w/o	w/o	100.00	1.00	17.50	17.49	1.00	0	<0.001	0.00
	WLAN5.8G	802.11a	Bottom for Laptop	0	157			1	Ant 1	w/o	w/o	100.00	1.00	11.00	10.99	1.00	0	<0.001	0.00
	WLAN5.8G	802.11a	Bottom for Laptop	0	157			1	Ant 0+1	w/o	w/o	100.00	1.00	14.00	13.38	1.15	0	<0.001	0.00
	WLAN5.8G	802.11a	Rear Face	10	157			1	Ant 0	w/o	w/o	100.00	1.00	17.50	17.49	1.00	0.05	0.538	0.54
	WLAN5.8G	802.11a	Left Side	0	157			1	Ant 0	w/o	w/o	100.00	1.00	17.50	17.49	1.00	0	<0.001	0.00
	WLAN5.8G	802.11a	Right Side	0	157			1	Ant 0	w/o	w/o	100.00	1.00	17.50	17.49	1.00	0.03	0.571	0.57
	WLAN5.8G	802.11a	Top Side	15	157			1	Ant 0	w/o	w/o	100.00	1.00	17.50	17.49	1.00	0.04	0.725	0.73
	WLAN5.8G	802.11a	Bottom Side	0	157			1	Ant 0	w/o	w/o	100.00	1.00	17.50	17.49	1.00	0	<0.001	0.00
	WLAN5.8G	802.11a	Rear Face	0	157			1	Ant 1	w/o	w/o	100.00	1.00	11.00	10.99	1.00	0.1	0.278	0.28
	WLAN5.8G	802.11a	Left Side	0	157			1	Ant 1	w/o	w/o	100.00	1.00	11.00	10.99	1.00	-0.09	0.712	0.71
	WLAN5.8G	802.11a	Right Side	0	157			1	Ant 1	w/o	w/o	100.00	1.00	11.00	10.99	1.00	0	<0.001	0.00
	WLAN5.8G	802.11a	Top Side	0	157			1	Ant 1	w/o	w/o	100.00	1.00	11.00	10.99	1.00	0	<0.001	0.00
	WLAN5.8G	802.11a	Bottom Side	0	157			1	Ant 1	w/o	w/o	100.00	1.00	11.00	10.99	1.00	-0.06	0.062	0.06
	WLAN5.8G	802.11a	Rear Face	0	157			1	Ant 0+1	w/o	w/o	100.00	1.00	14.00	13.38	1.15	0.12	0.251	0.29
	WLAN5.8G	802.11a	Left Side	0	157			1	Ant 0+1	w/o	w/o	100.00	1.00	14.00	13.38	1.15	0.01	0.362	0.42
	WLAN5.8G	802.11a	Right Side	0	157			1	Ant 0+1	w/o	w/o	100.00	1.00	14.00	13.38	1.15	-0.06	0.131	0.15
24	WLAN5.8G	802.11a	Top Side	0	157			1	Ant 0+1	w/o	w/o	100.00	1.00	14.00	13.38	1.15	-0.18	0.867	1.00
	WLAN5.8G	802.11a	Bottom Side	0	157			1	Ant 0+1	w/o	w/o	100.00	1.00	14.00	13.38	1.15	0.02	0.06	0.07
	WLAN5.8G	802.11a	Rear Face	0	157			1	Ant 0	w/	w/o	100.00	1.00	11.00	10.99	1.00	0.02	0.239	0.24
	WLAN5.8G	802.11a	Top Side	0	157			1	Ant 0	w/	w/o	100.00	1.00	11.00	10.99	1.00	-0.18	0.826	0.83
	WLAN5.8G	802.11a	Top Side	0	149			1	Ant 0+1	w/o	w/o	100.00	1.00	14.00	13.24	1.19	0.07	0.802	0.95
	WLAN5.8G	802.11a	Top Side	0	153			1	Ant 0+1	w/o	w/o	100.00	1.00	14.00	13.15	1.22	-0.13	0.784	0.96
	WLAN5.8G	802.11a	Top Side	0	161			1	Ant 0+1	w/o	w/o	100.00	1.00	14.00	13.32	1.17	-0.16	0.837	0.98
	WLAN5.8G	802.11a	Top Side	0	165			1	Ant 0+1	w/o	w/o	100.00	1.00	14.00	13.33	1.17	-0.05	0.838	0.98
	WLAN5.8G	802.11a	Top Side	0	149			1	Ant 0	w/	w/o	100.00	1.00	11.00	10.91	1.02	-0.16	0.742	0.76
	WLAN5.8G	802.11a	Top Side	0	153			1	Ant 0	w/	w/o	100.00	1.00	11.00	10.85	1.04	0.12	0.731	0.76
	WLAN5.8G	802.11a	Top Side	0	161			1	Ant 0	w/	w/o	100.00	1.00	11.00	10.91	1.02	-0.13	0.772	0.79
	WLAN5.8G	802.11a	Top Side	0	165			1	Ant 0	w/	w/o	100.00	1.00	11.00	10.76	1.06	0.17	0.793	0.84
	WLAN5.8G	802.11a	Top Side	0	157			1	Ant 0+1	w/o	w/	100.00	1.00	14.00	13.38	1.15	0.05	0.072	0.08
	WLAN5.8G	802.11a	Top Side	0	157			2	Ant 0+1	w/o	w/o	100.00	1.00	14.00	13.38	1.15	0.02	0.843	0.97
	WLAN5.8G	802.11a	Top Side	0	149			2	Ant 0+1	w/o	w/o	100.00	1.00	14.00	13.24	1.19	0.17	0.715	0.85
	WLAN5.8G	802.11a	Top Side	0	153			2	Ant 0+1	w/o	w/o	100.00	1.00	14.00	13.15	1.22	0.08	0.702	0.86
	WLAN5.8G	802.11a	Top Side	0	161			2	Ant 0+1	w/o	w/o	100.00	1.00	14.00	13.32	1.17	0.19	0.756	0.88
	WLAN5.8G	802.11a	Top Side	0	165			2	Ant 0+1	w/o	w/o	100.00	1.00	14.00	13.33	1.17	-0.05	0.783	0.92
	WLAN5.8G	802.11a	Top Side	0	157			1	Ant 0+1	w/o	w/o	100.00	1.00	14.00	13.38	1.15	0.11	0.844	0.97
	BT	BDR	Bottom for Laptop	0	0			1	Ant 1	w/o	w/o	77.20	1.30	16.00	14.86	1.30	0	<0.001	0.00
	BT	BDR	Rear Face	0	0			1	Ant 1	w/o	w/o	77.20	1.30	16.00	14.86	1.30	0.03	0.038	0.06
	BT	BDR	Left Side	0	0			1	Ant 1	w/o	w/o	77.20	1.30	16.00	14.86	1.30	0.02	0.082	0.14
	BT	BDR	Right Side	0	0			1	Ant 1	w/o	w/o	77.20	1.30	16.00	14.86	1.30	0	<0.001	0.00
	BT	BDR	Top Side	0	0			1	Ant 1	w/o	w/o	77.20	1.30	16.00	14.86	1.30	0	<0.001	0.00
	BT	BDR	Bottom Side	0	0			1	Ant 1	w/o	w/o	77.20	1.30	16.00	14.86	1.30	0	<0.001	0.00
25	BT	BDR	Left Side	0	39			1	Ant 1	w/o	w/o	77.20	1.30	16.00	14.45	1.43	-0.02	0.126	0.23
	BT	BDR	Left Side	0	78			1	Ant 1	w/o	w/o	77.20	1.30	16.00	14.07	1.56	0.09	0.113	0.23
	BT	BDR	Left Side	0	39			1	Ant 1	w/o	w/	77.20	1.30	16.00	14.45	1.43	0	0.087	0.16
	BT	BDR	Left Side	0	39			2	Ant 1	w/o	w/o	77.20	1.30	16.00	14.45	1.43	0.02	0.108	0.20



### Body SAR Test Result

System & Position								DUT & Accessory				SAR								
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	P-Sensor	Handheld	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)	
	QCNFA765_DBS On										-	-	1.00	-	-	1		-	-	
	WLAN2.4G	802.11b	Bottom for Laptop	0	6			1	Ant 0	w/o	w/o	100.00	1.00	16.50	16.49	1.00	0	<0.001	0.00	
	WLAN2.4G	802.11b	Bottom for Laptop	0	6			1	Ant 1	w/o	w/o	100.00	1.00	19.00	18.96	1.01	0.12	0.049	0.05	
	WLAN2.4G	802.11b	Bottom for Laptop	0	6			1	Ant 0+1	w/o	w/o	100.00	1.00	19.50	19.49	1.00	0.01	0.51	0.51	
	WLAN2.4G	802.11b	Rear Face	0	6			1	Ant 0	w/o	w/o	100.00	1.00	16.50	16.49	1.00	0.08	0.154	0.15	
	WLAN2.4G	802.11b	Left Side	0	6			1	Ant 0	w/o	w/o	100.00	1.00	16.50	16.49	1.00	0	<0.001	0.00	
	WLAN2.4G	802.11b	Right Side	0	6			1	Ant 0	w/o	w/o	100.00	1.00	16.50	16.49	1.00	0.02	0.173	0.17	
26	WLAN2.4G	802.11b	Top Side	0	6			1	Ant 0	w/o	w/o	100.00	1.00	16.50	16.49	1.00	-0.01	0.79	0.79	
	WLAN2.4G	802.11b	Bottom Side	0	6			1	Ant 0	w/o	w/o	100.00	1.00	16.50	16.49	1.00	0	<0.001	0.00	
	WLAN2.4G	802.11b	Rear Face	0	6			1	Ant 1	w/o	w/o	100.00	1.00	19.00	18.96	1.01	0.18	0.126	0.13	
	WLAN2.4G	802.11b	Left Side	0	6			1	Ant 1	w/o	w/o	100.00	1.00	19.00	18.96	1.01	0.01	0.31	0.31	
	WLAN2.4G	802.11b	Right Side	0	6			1	Ant 1	w/o	w/o	100.00	1.00	19.00	18.96	1.01	0	<0.001	0.00	
	WLAN2.4G	802.11b	Top Side	0	6			1	Ant 1	w/o	w/o	100.00	1.00	19.00	18.96	1.01	0	<0.001	0.00	
	WLAN2.4G	802.11b	Bottom Side	0	6			1	Ant 1	w/o	w/o	100.00	1.00	19.00	18.96	1.01	0.05	0.099	0.10	
	WLAN2.4G	802.11b	Rear Face	0	6			1	Ant 0+1	w/o	w/o	100.00	1.00	19.50	19.49	1.00	0.11	0.162	0.16	
	WLAN2.4G	802.11b	Left Side	0	6			1	Ant 0+1	w/o	w/o	100.00	1.00	19.50	19.49	1.00	0.02	0.386	0.39	
	WLAN2.4G	802.11b	Right Side	0	6			1	Ant 0+1	w/o	w/o	100.00	1.00	19.50	19.49	1.00	-0.11	0.17	0.17	
	WLAN2.4G	802.11b	Top Side	0	6			1	Ant 0+1	w/o	w/o	100.00	1.00	19.50	19.49	1.00	0.17	0.78	0.78	
	WLAN2.4G	802.11b	Bottom Side	0	6			1	Ant 0+1	w/o	w/o	100.00	1.00	19.50	19.49	1.00	0.05	0.079	0.08	
	WLAN2.4G	802.11b	Top Side	0	1			1	Ant 0	w/o	w/o	100.00	1.00	16.50	16.38	1.03	0.11	0.741	0.76	
	WLAN2.4G	802.11b	Top Side	0	11			1	Ant 0	w/o	w/o	100.00	1.00	16.50	16.29	1.05	0.1	0.615	0.65	
	WLAN2.4G	802.11b	Top Side	0	12			1	Ant 0	w/o	w/o	100.00	1.00	16.50	16.33	1.04	0.02	0.492	0.51	
	WLAN2.4G	802.11b	Top Side	0	13			1	Ant 0	w/o	w/o	100.00	1.00	14.50	14.40	1.02	-0.19	0.224	0.23	
	WLAN2.4G	802.11b	Top Side	0	6			1	Ant 0	w/o	w/	100.00	1.00	16.50	16.49	1.00	0.08	0.028	0.03	
	WLAN2.4G	802.11b	Top Side	0	6			2	Ant 0	w/o	w/o	100.00	1.00	16.50	16.49	1.00	0.06	0.636	0.64	
	WLAN5.3G	802.11a	Bottom for Laptop	0	56			1	Ant 0	w/o	w/o	100.00	1.00	10.00	9.99	1.00	0	<0.001	0.00	
	WLAN5.3G	802.11a	Bottom for Laptop	0	56			1	Ant 1	w/o	w/o	100.00	1.00	10.00	9.97	1.01	0	<0.001	0.00	
	WLAN5.3G	802.11a	Bottom for Laptop	0	56			1	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.94	1.01	0	<0.001	0.00	
	WLAN5.3G	802.11a	Rear Face	0	56			1	Ant 0	w/o	w/o	100.00	1.00	10.00	9.99	1.00	0.09	0.11	0.11	
	WLAN5.3G	802.11a	Left Side	0	56			1	Ant 0	w/o	w/o	100.00	1.00	10.00	9.99	1.00	0	<0.001	0.00	
	WLAN5.3G	802.11a	Right Side	0	56			1	Ant 0	w/o	w/o	100.00	1.00	10.00	9.99	1.00	0	<0.001	0.00	
	WLAN5.3G	802.11a	Top Side	0	56			1	Ant 0	w/o	w/o	100.00	1.00	10.00	9.99	1.00	-0.02	0.459	0.46	
	WLAN5.3G	802.11a	Bottom Side	0	56			1	Ant 0	w/o	w/o	100.00	1.00	10.00	9.99	1.00	0	<0.001	0.00	
	WLAN5.3G	802.11a	Rear Face	0	56			1	Ant 1	w/o	w/o	100.00	1.00	10.00	9.97	1.01	0.01	0.088	0.09	
	WLAN5.3G	802.11a	Left Side	0	56			1	Ant 1	w/o	w/o	100.00	1.00	10.00	9.97	1.01	-0.03	0.3	0.30	
	WLAN5.3G	802.11a	Right Side	0	56			1	Ant 1	w/o	w/o	100.00	1.00	10.00	9.97	1.01	0	<0.001	0.00	
	WLAN5.3G	802.11a	Top Side	0	56			1	Ant 1	w/o	w/o	100.00	1.00	10.00	9.97	1.01	0	<0.001	0.00	
	WLAN5.3G	802.11a	Bottom Side	0	56			1	Ant 1	w/o	w/o	100.00	1.00	10.00	9.97	1.01	0	<0.001	0.00	
	WLAN5.3G	802.11a	Rear Face	0	56			1	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.94	1.01	0.18	0.215	0.22	
	WLAN5.3G	802.11a	Left Side	0	56			1	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.94	1.01	0.14	0.438	0.44	
	WLAN5.3G	802.11a	Right Side	0	56			1	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.94	1.01	0	<0.001	0.00	
	WLAN5.3G	802.11a	Top Side	0	56			1	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.94	1.01	0.11	0.536	0.54	
	WLAN5.3G	802.11a	Bottom Side	0	56			1	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.94	1.01	0	<0.001	0.00	
	WLAN5.3G	802.11a	Top Side	0	52			1	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.48	1.13	0.08	0.539	0.61	
	WLAN5.3G	802.11a	Top Side	0	60			1	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.55	1.11	0.06	0.531	0.59	
27	WLAN5.3G	802.11a	Top Side	0	64			1	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.28	1.18	-0.09	0.545	0.64	
	WLAN5.3G	802.11a	Top Side	0	64			1	Ant 0+1	w/o	w/	100.00	1.00	13.00	12.28	1.18	0	<0.001	0.00	

### Body SAR Test Result

System & Position								DUT & Accessory				SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	P-Sensor	Handheld	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	WLAN5.3G	802.11a	Top Side	0	64			2	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.28	1.18	-0.18	0.483	0.57
	WLAN5.6G	802.11a	Bottom for Laptop	0	132			1	Ant 0	w/o	w/o	100.00	1.00	10.00	9.99	1.00	0	<0.001	0.00
	WLAN5.6G	802.11a	Bottom for Laptop	0	132			1	Ant 1	w/o	w/o	100.00	1.00	10.00	9.99	1.00	0	<0.001	0.00
	WLAN5.6G	802.11a	Bottom for Laptop	0	132			1	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.67	1.08	0	<0.001	0.00
	WLAN5.6G	802.11a	Rear Face	0	132			1	Ant 0	w/o	w/o	100.00	1.00	10.00	9.99	1.00	0.09	0.169	0.17
	WLAN5.6G	802.11a	Left Side	0	132			1	Ant 0	w/o	w/o	100.00	1.00	10.00	9.99	1.00	0	<0.001	0.00
	WLAN5.6G	802.11a	Right Side	0	132			1	Ant 0	w/o	w/o	100.00	1.00	10.00	9.99	1.00	0.12	0.073	0.07
	WLAN5.6G	802.11a	Top Side	0	132			1	Ant 0	w/o	w/o	100.00	1.00	10.00	9.99	1.00	-0.11	0.584	0.58
	WLAN5.6G	802.11a	Bottom Side	0	132			1	Ant 0	w/o	w/o	100.00	1.00	10.00	9.99	1.00	0	<0.001	0.00
	WLAN5.6G	802.11a	Rear Face	0	132			1	Ant 1	w/o	w/o	100.00	1.00	10.00	9.99	1.00	0.08	0.112	0.11
	WLAN5.6G	802.11a	Left Side	0	132			1	Ant 1	w/o	w/o	100.00	1.00	10.00	9.99	1.00	-0.02	0.288	0.29
	WLAN5.6G	802.11a	Right Side	0	132			1	Ant 1	w/o	w/o	100.00	1.00	10.00	9.99	1.00	0	<0.001	0.00
	WLAN5.6G	802.11a	Top Side	0	132			1	Ant 1	w/o	w/o	100.00	1.00	10.00	9.99	1.00	0	<0.001	0.00
	WLAN5.6G	802.11a	Bottom Side	0	132			1	Ant 1	w/o	w/o	100.00	1.00	10.00	9.99	1.00	0	<0.001	0.00
	WLAN5.6G	802.11a	Rear Face	0	132			1	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.67	1.08	0.05	0.255	0.28
	WLAN5.6G	802.11a	Left Side	0	132			1	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.67	1.08	0.18	0.477	0.52
	WLAN5.6G	802.11a	Right Side	0	132			1	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.67	1.08	-0.12	0.116	0.13
28	WLAN5.6G	802.11a	Top Side	0	132			1	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.67	1.08	-0.17	0.554	0.60
	WLAN5.6G	802.11a	Bottom Side	0	132			1	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.67	1.08	0	<0.001	0.00
	WLAN5.6G	802.11a	Top Side	0	100			1	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.09	1.23	0.15	0.415	0.51
	WLAN5.6G	802.11a	Top Side	0	116			1	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.26	1.19	0.07	0.388	0.46
	WLAN5.6G	802.11a	Top Side	0	120			1	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.46	1.13	0.04	0.378	0.43
	WLAN5.6G	802.11a	Top Side	0	124			1	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.60	1.10	-0.02	0.377	0.41
	WLAN5.6G	802.11a	Top Side	0	140			1	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.17	1.21	-0.13	0.383	0.46
	WLAN5.6G	802.11a	Top Side	0	144			1	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.08	1.24	0.03	0.377	0.47
	WLAN5.6G	802.11a	Top Side	0	132			1	Ant 0+1	w/o	w/	100.00	1.00	13.00	12.67	1.08	0.11	0.06	0.06
	WLAN5.6G	802.11a	Top Side	0	132			2	Ant 0+1	w/o	w/o	100.00	1.00	13.00	12.67	1.08	-0.06	0.512	0.55
	WLAN5.8G	802.11a	Bottom for Laptop	0	157			1	Ant 0	w/o	w/o	100.00	1.00	9.00	8.99	1.00	0	<0.001	0.00
	WLAN5.8G	802.11a	Bottom for Laptop	0	157			1	Ant 1	w/o	w/o	100.00	1.00	9.00	8.99	1.00	0	<0.001	0.00
	WLAN5.8G	802.11a	Bottom for Laptop	0	157			1	Ant 0+1	w/o	w/o	100.00	1.00	12.00	11.24	1.19	0	<0.001	0.00
	WLAN5.8G	802.11a	Rear Face	0	157			1	Ant 0	w/o	w/o	100.00	1.00	9.00	8.99	1.00	0.02	0.09	0.09
	WLAN5.8G	802.11a	Left Side	0	157			1	Ant 0	w/o	w/o	100.00	1.00	9.00	8.99	1.00	0	<0.001	0.00
	WLAN5.8G	802.11a	Right Side	0	157			1	Ant 0	w/o	w/o	100.00	1.00	9.00	8.99	1.00	0.03	0.047	0.05
	WLAN5.8G	802.11a	Top Side	0	157			1	Ant 0	w/o	w/o	100.00	1.00	9.00	8.99	1.00	-0.17	0.322	0.32
	WLAN5.8G	802.11a	Bottom Side	0	157			1	Ant 0	w/o	w/o	100.00	1.00	9.00	8.99	1.00	0	<0.001	0.00
	WLAN5.8G	802.11a	Rear Face	0	157			1	Ant 1	w/o	w/o	100.00	1.00	9.00	8.99	1.00	0.09	0.099	0.10
	WLAN5.8G	802.11a	Left Side	0	157			1	Ant 1	w/o	w/o	100.00	1.00	9.00	8.99	1.00	0.05	0.25	0.25
	WLAN5.8G	802.11a	Right Side	0	157			1	Ant 1	w/o	w/o	100.00	1.00	9.00	8.99	1.00	0	<0.001	0.00
	WLAN5.8G	802.11a	Top Side	0	157			1	Ant 1	w/o	w/o	100.00	1.00	9.00	8.99	1.00	0	<0.001	0.00
	WLAN5.8G	802.11a	Bottom Side	0	157			1	Ant 1	w/o	w/o	100.00	1.00	9.00	8.99	1.00	0	<0.001	0.00

### Body SAR Test Result

System & Position				DUT & Accessory				SAR											
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	P-Sensor	Handheld	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	WLAN5.8G	802.11a	Rear Face	0	157			1	Ant 0+1	w/o	w/o	100.00	1.00	12.00	11.24	1.19	-0.03	0.099	0.12
	WLAN5.8G	802.11a	Left Side	0	157			1	Ant 0+1	w/o	w/o	100.00	1.00	12.00	11.24	1.19	0.06	0.144	0.17
	WLAN5.8G	802.11a	Right Side	0	157			1	Ant 0+1	w/o	w/o	100.00	1.00	12.00	11.24	1.19	-0.04	0.048	0.06
29	WLAN5.8G	802.11a	Top Side	0	157			1	Ant 0+1	w/o	w/o	100.00	1.00	12.00	11.24	1.19	-0.14	0.348	0.41
	WLAN5.8G	802.11a	Bottom Side	0	157			1	Ant 0+1	w/o	w/o	100.00	1.00	12.00	11.24	1.19	0	<0.001	0.00
	WLAN5.8G	802.11a	Top Side	0	149			1	Ant 0+1	w/o	w/o	100.00	1.00	12.00	11.12	1.22	0.14	0.29	0.35
	WLAN5.8G	802.11a	Top Side	0	153			1	Ant 0+1	w/o	w/o	100.00	1.00	12.00	11.21	1.20	-0.01	0.324	0.39
	WLAN5.8G	802.11a	Top Side	0	161			1	Ant 0+1	w/o	w/o	100.00	1.00	12.00	11.09	1.23	-0.13	0.319	0.39
	WLAN5.8G	802.11a	Top Side	0	165			1	Ant 0+1	w/o	w/o	100.00	1.00	12.00	10.99	1.26	-0.1	0.314	0.40
	WLAN5.8G	802.11a	Top Side	0	157			1	Ant 0+1	w/o	w/	100.00	1.00	12.00	11.24	1.19	0	<0.001	0.00
	WLAN5.8G	802.11a	Top Side	0	157			2	Ant 0+1	w/o	w/o	100.00	1.00	12.00	11.24	1.19	-0.14	0.323	0.38

### Body SAR Test Result

System & Position								DUT & Accessory				SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	P-Sensor	Handheld	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	AX211NGW										-	-	1.00	-	-	1		-	-
	WLAN2.4G	802.11b	Bottom for Laptop	0	6			1	Ant 0	w/o	w/o	99.30	1.01	16.50	16.45	1.01	0	<0.001	0.00
	WLAN2.4G	802.11b	Bottom for Laptop	0	6			1	Ant 1	w/o	w/o	100.00	1.00	16.50	16.45	1.01	0	<0.001	0.00
	WLAN2.4G	802.11n HT40	Bottom for Laptop	0	6			1	Ant 0+1	w/o	w/o	98.60	1.01	19.50	19.46	1.01	0	<0.001	0.00
	WLAN2.4G	802.11b	Rear Face	10	6			1	Ant 0	w/o	w/o	99.30	1.01	16.50	16.45	1.01	0.18	0.055	0.06
	WLAN2.4G	802.11b	Left Side	0	6			1	Ant 0	w/o	w/o	99.30	1.01	16.50	16.45	1.01	0	<0.001	0.00
	WLAN2.4G	802.11b	Right Side	0	6			1	Ant 0	w/o	w/o	99.30	1.01	16.50	16.45	1.01	0.01	0.106	0.11
	WLAN2.4G	802.11b	Top Side	15	6			1	Ant 0	w/o	w/o	99.30	1.01	16.50	16.45	1.01	0.17	0.068	0.07
	WLAN2.4G	802.11b	Bottom Side	0	6			1	Ant 0	w/o	w/o	99.30	1.01	16.50	16.45	1.01	0	<0.001	0.00
	WLAN2.4G	802.11b	Rear Face	0	6			1	Ant 1	w/o	w/o	100.00	1.00	16.50	16.45	1.01	0.1	0.19	0.19
	WLAN2.4G	802.11b	Left Side	0	6			1	Ant 1	w/o	w/o	100.00	1.00	16.50	16.45	1.01	-0.01	0.296	0.30
	WLAN2.4G	802.11b	Right Side	0	6			1	Ant 1	w/o	w/o	100.00	1.00	16.50	16.45	1.01	0	<0.001	0.00
	WLAN2.4G	802.11b	Top Side	0	6			1	Ant 1	w/o	w/o	100.00	1.00	16.50	16.45	1.01	0	<0.001	0.00
	WLAN2.4G	802.11b	Bottom Side	0	6			1	Ant 1	w/o	w/o	100.00	1.00	16.50	16.45	1.01	0.05	0.047	0.05
	WLAN2.4G	802.11n HT40	Rear Face	0	6			1	Ant 0+1	w/o	w/o	98.60	1.01	19.50	19.46	1.01	0.05	0.14	0.14
	WLAN2.4G	802.11n HT40	Left Side	0	6			1	Ant 0+1	w/o	w/o	98.60	1.01	19.50	19.46	1.01	0.03	0.215	0.22
	WLAN2.4G	802.11n HT40	Right Side	0	6			1	Ant 0+1	w/o	w/o	98.60	1.01	19.50	19.46	1.01	0.11	0.094	0.10
	WLAN2.4G	802.11n HT40	Top Side	0	6			1	Ant 0+1	w/o	w/o	98.60	1.01	19.50	19.46	1.01	0.01	0.438	0.45
	WLAN2.4G	802.11n HT40	Bottom Side	0	6			1	Ant 0+1	w/o	w/o	98.60	1.01	19.50	19.46	1.01	0.12	0.029	0.03
	WLAN2.4G	802.11b	Rear Face	0	6			1	Ant 0	w/	w/o	99.30	1.01	16.50	16.45	1.01	0.11	0.155	0.16
	WLAN2.4G	802.11b	Top Side	0	6			1	Ant 0	w/	w/o	99.30	1.01	16.50	16.45	1.01	-0.13	0.41	0.42
	WLAN2.4G	802.11n HT40	Top Side	0	3			1	Ant 0+1	w/o	w/o	98.60	1.01	19.50	19.34	1.04	0.11	0.37	0.39
30	WLAN2.4G	802.11n HT40	Top Side	0	9			1	Ant 0+1	w/o	w/o	98.60	1.01	19.50	18.62	1.22	-0.14	0.44	0.54
	WLAN2.4G	802.11n HT40	Top Side	0	10			1	Ant 0+1	w/o	w/o	98.60	1.01	19.50	17.93	1.44	0.1	0.282	0.41
	WLAN2.4G	802.11n HT40	Top Side	0	11			1	Ant 0+1	w/o	w/o	98.60	1.01	19.50	17.99	1.42	-0.11	0.278	0.40
	WLAN2.4G	802.11n HT40	Top Side	0	9			1	Ant 0+1	w/o	w/	98.60	1.01	19.50	18.62	1.22	0.11	0.02	0.02
	WLAN2.4G	802.11n HT40	Top Side	0	9			2	Ant 0+1	w/o	w/o	98.60	1.01	19.50	18.62	1.22	-0.01	0.41	0.51
	WLAN5.3G	802.11ac VHT160	Bottom for Laptop	0	50			1	Ant 0	w/o	w/o	98.00	1.02	16.50	16.40	1.02	0	<0.001	0.00
	WLAN5.3G	802.11ac VHT160	Bottom for Laptop	0	50			1	Ant 1	w/o	w/o	98.50	1.02	14.00	13.95	1.01	0	<0.001	0.00
	WLAN5.3G	802.11ac VHT160	Bottom for Laptop	0	50			1	Ant 0+1	w/o	w/o	99.10	1.01	17.00	16.99	1.00	0	<0.001	0.00
	WLAN5.3G	802.11ac VHT160	Rear Face	10	50			1	Ant 0	w/o	w/o	98.00	1.02	16.50	16.40	1.02	0.05	0.348	0.36
	WLAN5.3G	802.11ac VHT160	Left Side	0	50			1	Ant 0	w/o	w/o	98.00	1.02	16.50	16.40	1.02	0	<0.001	0.00
	WLAN5.3G	802.11ac VHT160	Right Side	0	50			1	Ant 0	w/o	w/o	98.00	1.02	16.50	16.40	1.02	0.03	0.098	0.10
	WLAN5.3G	802.11ac VHT160	Top Side	15	50			1	Ant 0	w/o	w/o	98.00	1.02	16.50	16.40	1.02	0.04	0.259	0.27
	WLAN5.3G	802.11ac VHT160	Bottom Side	0	50			1	Ant 0	w/o	w/o	98.00	1.02	16.50	16.40	1.02	0	<0.001	0.00
	WLAN5.3G	802.11ac VHT160	Rear Face	0	50			1	Ant 1	w/o	w/o	98.50	1.02	14.00	13.95	1.01	0.05	0.214	0.22
	WLAN5.3G	802.11ac VHT160	Left Side	0	50			1	Ant 1	w/o	w/o	98.50	1.02	14.00	13.95	1.01	-0.1	0.737	0.76
	WLAN5.3G	802.11ac VHT160	Right Side	0	50			1	Ant 1	w/o	w/o	98.50	1.02	14.00	13.95	1.01	0	<0.001	0.00
	WLAN5.3G	802.11ac VHT160	Top Side	0	50			1	Ant 1	w/o	w/o	98.50	1.02	14.00	13.95	1.01	0	<0.001	0.00
	WLAN5.3G	802.11ac VHT160	Bottom Side	0	50			1	Ant 1	w/o	w/o	98.50	1.02	14.00	13.95	1.01	0.04	0.033	0.03
	WLAN5.3G	802.11ac VHT160	Rear Face	0	50			1	Ant 0+1	w/o	w/o	99.10	1.01	17.00	16.99	1.00	0.08	0.427	0.43
	WLAN5.3G	802.11ac VHT160	Left Side	0	50			1	Ant 0+1	w/o	w/o	99.10	1.01	17.00	16.99	1.00	0.06	0.714	0.72
	WLAN5.3G	802.11ac VHT160	Right Side	0	50			1	Ant 0+1	w/o	w/o	99.10	1.01	17.00	16.99	1.00	0.11	0.065	0.07
31	WLAN5.3G	802.11ac VHT160	Top Side	0	50			1	Ant 0+1	w/o	w/o	99.10	1.01	17.00	16.99	1.00	-0.09	0.985	0.99
	WLAN5.3G	802.11ac VHT160	Bottom Side	0	50			1	Ant 0+1	w/o	w/o	99.10	1.01	17.00	16.99	1.00	0	<0.001	0.00
	WLAN5.3G	802.11ac VHT160	Rear Face	0	50			1	Ant 0	w/	w/o	98.00	1.02	14.00	13.97	1.01	0.01	0.409	0.42
	WLAN5.3G	802.11ac VHT160	Top Side	0	50			1	Ant 0	w/	w/o	98.00	1.02	14.00	13.97	1.01	-0.12	0.921	0.95

### Body SAR Test Result

System & Position								DUT & Accessory				SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	P-Sensor	Handheld	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	WLAN5.3G	802.11ac VHT160	Top Side	0	50			1	Ant 0+1	w/o	w/	99.10	1.01	17.00	16.99	1.00	0.12	0.081	0.08
	WLAN5.3G	802.11ac VHT160	Top Side	0	50			2	Ant 0+1	w/o	w/o	99.10	1.01	17.00	16.99	1.00	0.11	0.91	0.92
	WLAN5.3G	802.11ac VHT160	Top Side	0	50			1	Ant 0+1	w/o	w/o	99.10	1.01	17.00	16.99	1.00	0.02	0.96	0.97
	WLAN5.6G	802.11ac VHT80	Bottom for Laptop	0	138			1	Ant 0	w/o	w/o	98.00	1.02	16.50	16.49	1.00	0	<0.001	0.00
	WLAN5.6G	802.11ac VHT80	Bottom for Laptop	0	138			1	Ant 1	w/o	w/o	97.30	1.03	12.00	11.96	1.01	0.13	0.035	0.04
	WLAN5.6G	802.11ac VHT80	Bottom for Laptop	0	138			1	Ant 0+1	w/o	w/o	98.50	1.02	15.00	14.98	1.00	0.12	0.021	0.02
	WLAN5.6G	802.11ac VHT80	Rear Face	10	138			1	Ant 0	w/o	w/o	98.00	1.02	16.50	16.49	1.00	-0.16	0.368	0.38
	WLAN5.6G	802.11ac VHT80	Left Side	0	138			1	Ant 0	w/o	w/o	98.00	1.02	16.50	16.49	1.00	0	<0.001	0.00
	WLAN5.6G	802.11ac VHT80	Right Side	0	138			1	Ant 0	w/o	w/o	98.00	1.02	16.50	16.49	1.00	0.04	0.311	0.32
	WLAN5.6G	802.11ac VHT80	Top Side	15	138			1	Ant 0	w/o	w/o	98.00	1.02	16.50	16.49	1.00	0.09	0.689	0.70
	WLAN5.6G	802.11ac VHT80	Bottom Side	0	138			1	Ant 0	w/o	w/o	98.00	1.02	16.50	16.49	1.00	0	<0.001	0.00
	WLAN5.6G	802.11ac VHT80	Rear Face	0	138			1	Ant 1	w/o	w/o	97.30	1.03	12.00	11.96	1.01	0.12	0.226	0.24
	WLAN5.6G	802.11ac VHT80	Left Side	0	138			1	Ant 1	w/o	w/o	97.30	1.03	12.00	11.96	1.01	-0.11	0.597	0.62
	WLAN5.6G	802.11ac VHT80	Right Side	0	138			1	Ant 1	w/o	w/o	97.30	1.03	12.00	11.96	1.01	0	<0.001	0.00
	WLAN5.6G	802.11ac VHT80	Top Side	0	138			1	Ant 1	w/o	w/o	97.30	1.03	12.00	11.96	1.01	0	<0.001	0.00
	WLAN5.6G	802.11ac VHT80	Bottom Side	0	138			1	Ant 1	w/o	w/o	97.30	1.03	12.00	11.96	1.01	0.1	0.049	0.05
	WLAN5.6G	802.11ac VHT80	Rear Face	0	138			1	Ant 0+1	w/o	w/o	98.50	1.02	15.00	14.98	1.00	0.01	0.224	0.23
	WLAN5.6G	802.11ac VHT80	Left Side	0	138			1	Ant 0+1	w/o	w/o	98.50	1.02	15.00	14.98	1.00	0.17	0.49	0.50
	WLAN5.6G	802.11ac VHT80	Right Side	0	138			1	Ant 0+1	w/o	w/o	98.50	1.02	15.00	14.98	1.00	-0.1	0.086	0.09
	WLAN5.6G	802.11ac VHT80	Top Side	0	138			1	Ant 0+1	w/o	w/o	98.50	1.02	15.00	14.98	1.00	-0.02	0.883	0.90
	WLAN5.6G	802.11ac VHT80	Bottom Side	0	138			1	Ant 0+1	w/o	w/o	98.50	1.02	15.00	14.98	1.00	0.16	0.038	0.04
	WLAN5.6G	802.11ac VHT80	Rear Face	0	138			1	Ant 0	w/	w/o	98.00	1.02	12.00	11.74	1.06	-0.01	0.425	0.46
	WLAN5.6G	802.11ac VHT80	Top Side	0	138			1	Ant 0	w/	w/o	98.00	1.02	12.00	11.74	1.06	-0.14	0.698	0.75
32	WLAN5.6G	802.11ac VHT80	Top Side	0	106			1	Ant 0+1	w/o	w/o	98.50	1.02	15.00	14.96	1.01	-0.13	1.07	1.10
	WLAN5.6G	802.11ac VHT80	Top Side	0	122			1	Ant 0+1	w/o	w/o	98.50	1.02	15.00	14.95	1.01	0.08	0.94	0.97
	WLAN5.6G	802.11ac VHT80	Top Side	0	106			1	Ant 0+1	w/o	w/	98.50	1.02	15.00	14.96	1.01	-0.12	0.089	0.09
	WLAN5.6G	802.11ac VHT80	Top Side	0	106			2	Ant 0+1	w/o	w/o	98.50	1.02	15.00	14.96	1.01	-0.17	0.978	1.01
	WLAN5.6G	802.11ac VHT80	Top Side	0	122			2	Ant 0+1	w/o	w/o	98.50	1.02	15.00	14.95	1.01	-0.04	0.863	0.89
	WLAN5.6G	802.11ac VHT80	Top Side	0	138			2	Ant 0+1	w/o	w/o	98.50	1.02	15.00	14.98	1.00	-0.08	0.805	0.82
	WLAN5.6G	802.11ac VHT80	Top Side	0	106			1	Ant 0+1	w/o	w/o	98.50	1.02	15.00	14.96	1.01	0.05	1.01	1.04
	WLAN5.8G	802.11ac VHT80	Bottom for Laptop	0	155			1	Ant 0	w/o	w/o	98.00	1.02	20.00	19.99	1.00	0	<0.001	0.00
	WLAN5.8G	802.11ac VHT80	Bottom for Laptop	0	155			1	Ant 1	w/o	w/o	97.30	1.03	12.00	11.94	1.01	-0.01	0.027	0.03
	WLAN5.8G	802.11ac VHT80	Bottom for Laptop	0	155			1	Ant 0+1	w/o	w/o	98.50	1.02	15.00	14.99	1.00	0.12	0.03	0.03
	WLAN5.8G	802.11ac VHT80	Rear Face	10	155			1	Ant 0	w/o	w/o	98.00	1.02	20.00	19.99	1.00	0.19	0.2	0.20
	WLAN5.8G	802.11ac VHT80	Left Side	0	155			1	Ant 0	w/o	w/o	98.00	1.02	20.00	19.99	1.00	0	<0.001	0.00
	WLAN5.8G	802.11ac VHT80	Right Side	0	155			1	Ant 0	w/o	w/o	98.00	1.02	20.00	19.99	1.00	0.16	0.279	0.28
	WLAN5.8G	802.11ac VHT80	Top Side	15	155			1	Ant 0	w/o	w/o	98.00	1.02	20.00	19.99	1.00	-0.04	0.447	0.46
	WLAN5.8G	802.11ac VHT80	Bottom Side	0	155			1	Ant 0	w/o	w/o	98.00	1.02	20.00	19.99	1.00	0	<0.001	0.00
	WLAN5.8G	802.11ac VHT80	Rear Face	0	155			1	Ant 1	w/o	w/o	97.30	1.03	12.00	11.94	1.01	0.06	0.222	0.23
	WLAN5.8G	802.11ac VHT80	Left Side	0	155			1	Ant 1	w/o	w/o	97.30	1.03	12.00	11.94	1.01	-0.09	0.595	0.62
	WLAN5.8G	802.11ac VHT80	Right Side	0	155			1	Ant 1	w/o	w/o	97.30	1.03	12.00	11.94	1.01	0	<0.001	0.00
	WLAN5.8G	802.11ac VHT80	Top Side	0	155			1	Ant 1	w/o	w/o	97.30	1.03	12.00	11.94	1.01	0	<0.001	0.00
	WLAN5.8G	802.11ac VHT80	Bottom Side	0	155			1	Ant 1	w/o	w/o	97.30	1.03	12.00	11.94	1.01	0.04	0.054	0.06

### Body SAR Test Result

Body SAR Test Result																			
System & Position								DUT & Accessory				SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	P-Sensor	Handheld	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	WLAN5.8G	802.11ac VHT80	Rear Face	0	155			1	Ant 0+1	w/o	w/o	98.50	1.02	15.00	14.99	1.00	0.06	0.214	0.22
	WLAN5.8G	802.11ac VHT80	Left Side	0	155			1	Ant 0+1	w/o	w/o	98.50	1.02	15.00	14.99	1.00	-0.15	0.45	0.46
	WLAN5.8G	802.11ac VHT80	Right Side	0	155			1	Ant 0+1	w/o	w/o	98.50	1.02	15.00	14.99	1.00	-0.04	0.124	0.13
33	WLAN5.8G	802.11ac VHT80	Top Side	0	155			1	Ant 0+1	w/o	w/o	98.50	1.02	15.00	14.99	1.00	-0.01	0.885	0.90
	WLAN5.8G	802.11ac VHT80	Bottom Side	0	155			1	Ant 0+1	w/o	w/o	98.50	1.02	15.00	14.99	1.00	0.02	0.039	0.04
	WLAN5.8G	802.11ac VHT80	Rear Face	0	155			1	Ant 0	w/	w/o	98.00	1.02	14.00	13.94	1.01	0.09	0.081	0.08
	WLAN5.8G	802.11ac VHT80	Top Side	0	155			1	Ant 0	w/	w/o	98.00	1.02	14.00	13.94	1.01	0.07	0.357	0.37
	WLAN5.8G	802.11ac VHT80	Top Side	0	155			1	Ant 0+1	w/o	w/	98.50	1.02	15.00	14.99	1.00	-0.17	0.077	0.08
	WLAN5.8G	802.11ac VHT80	Top Side	0	155			2	Ant 0+1	w/o	w/o	98.50	1.02	15.00	14.99	1.00	0.15	0.761	0.78
	WLAN5.8G	802.11ac VHT80	Top Side	0	155			1	Ant 0+1	w/o	w/o	98.50	1.02	15.00	14.99	1.00	0.02	0.847	0.86
	BT	BDR	Bottom for Laptop	0	78			1	Ant 1	w/o	w/o	76.90	1.30	10.00	9.17	1.21	0	<0.001	0.00
	BT	BDR	Rear Face	0	78			1	Ant 1	w/o	w/o	76.90	1.30	10.00	9.17	1.21	0	<0.001	0.00
34	BT	BDR	Left Side	0	78			1	Ant 1	w/o	w/o	76.90	1.30	10.00	9.17	1.21	0.13	0.038	0.06
	BT	BDR	Right Side	0	78			1	Ant 1	w/o	w/o	76.90	1.30	10.00	9.17	1.21	0	<0.001	0.00
	BT	BDR	Top Side	0	78			1	Ant 1	w/o	w/o	76.90	1.30	10.00	9.17	1.21	0	<0.001	0.00
	BT	BDR	Bottom Side	0	78			1	Ant 1	w/o	w/o	76.90	1.30	10.00	9.17	1.21	0	<0.001	0.00
	BT	BDR	Left Side	0	0			1	Ant 1	w/o	w/o	76.90	1.30	10.00	8.77	1.33	-0.11	0.031	0.05
	BT	BDR	Left Side	0	39			1	Ant 1	w/o	w/o	76.90	1.30	10.00	8.83	1.31	-0.11	0.033	0.06
	BT	BDR	Left Side	0	78			1	Ant 1	w/o	w/	76.90	1.30	10.00	9.17	1.21	0	0.018	0.03
	BT	BDR	Left Side	0	78			2	Ant 1	w/o	w/o	76.90	1.30	10.00	9.17	1.21	-0.06	0.023	0.04
35	RFID	ASK	Rear Face	0	13.56			1	-	-	-	-	1.00	-	-	1.00	0	<0.001	0.00
	RFID	ASK	Left Side	0	13.56			1	-	-	-	-	1.00	-	-	1.00	0	<0.001	0.00
	RFID	ASK	Right Side	0	13.56			1	-	-	-	-	1.00	-	-	1.00	0	<0.001	0.00
	RFID	ASK	Top Side	0	13.56			1	-	-	-	-	1.00	-	-	1.00	0	<0.001	0.00
	RFID	ASK	Bottom Side	0	13.56			1	-	-	-	-	1.00	-	-	1.00	0	<0.001	0.00
	RFID	ASK	Rear Face	0	13.56			2	-	-	-	-	1.00	-	-	1.00	0	<0.001	0.00

SAR and Power Density Test Result

SAR and Power Density Test Result																																
System & Position						DUT & Accessory				SAR								Power Density														
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	Sample	Ant Status	P-Sensor	Handheld	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)	Measured APD W/m <sup>2</sup> (4cm <sup>2</sup> )	Scaled APD W/m <sup>2</sup> (4cm <sup>2</sup> )	Grid Step [λ]	iPD [W/m <sup>2</sup> ]	Scaling Factor for Measurement Uncertainty	Averaging Area [cm <sup>2</sup> ]	Power Drift [dB]	Normal psPD [W/m <sup>2</sup> ]	Scaled Normal psPD [W/m <sup>2</sup> ]	Total psPD [W/m <sup>2</sup> ]	Scaled Total psPD [W/m <sup>2</sup> ]				
QCNFA765_DBS Off																																
	UNII-6	802.11a	Bottom for Laptop	0	101	1	Ant 0	w/o	w/o	100.00	1.00	11.00	10.96	1.01	0	<0.001	0.00	0	-													
	UNII-6	802.11a	Bottom for Laptop	0	101	1	Ant 1	w/o	w/o	100.00	1.00	11.00	10.93	1.02	0	<0.001	0.00	0	-													
	UNII-6	802.11a	Bottom for Laptop	0	101	1	Ant 0+1	w/o	w/o	100.00	1.00	14.00	13.79	1.05	0	<0.001	0.00	0	-													
	UNII-6	802.11a	Rear Face	0	101	1	Ant 0	w/o	w/o	100.00	1.00	11.00	10.96	1.01	-0.01	0.242	0.24	1.9	1.92													
	UNII-6	802.11a	Left Side	0	101	1	Ant 0	w/o	w/o	100.00	1.00	11.00	10.96	1.01	0	<0.001	0.00	0	-													
	UNII-6	802.11a	Right Side	0	101	1	Ant 0	w/o	w/o	100.00	1.00	11.00	10.96	1.01	0.16	0.117	0.12	0.92	0.93													
	UNII-6	802.11a	Top Side	0	101	1	Ant 0	w/o	w/o	100.00	1.00	11.00	10.96	1.01	-0.16	0.493	0.50	3.87	3.91													
	UNII-6	802.11a	Bottom Side	0	101	1	Ant 0	w/o	w/o	100.00	1.00	11.00	10.96	1.01	0	<0.001	0.00	0	-													
	UNII-6	802.11a	Rear Face	0	101	1	Ant 1	w/o	w/o	100.00	1.00	11.00	10.92	1.02	0.06	0.076	0.08	0.602	0.61													
	UNII-6	802.11a	Left Side	0	101	1	Ant 1	w/o	w/o	100.00	1.00	11.00	10.92	1.02	-0.05	0.236	0.24	1.85	1.89													
	UNII-6	802.11a	Right Side	0	101	1	Ant 1	w/o	w/o	100.00	1.00	11.00	10.92	1.02	0	<0.001	0.00	0	-													
	UNII-6	802.11a	Top Side	0	101	1	Ant 1	w/o	w/o	100.00	1.00	11.00	10.92	1.02	0	<0.001	0.00	0	-													
	UNII-6	802.11a	Bottom Side	0	101	1	Ant 1	w/o	w/o	100.00	1.00	11.00	10.92	1.02	0	<0.001	0.00	0	-													
	UNII-6	802.11a	Rear Face	0	101	1	Ant 0+1	w/o	w/o	100.00	1.00	14.00	13.79	1.05	-0.18	0.17	0.18	1.33	1.4													
	UNII-6	802.11a	Left Side	0	101	1	Ant 0+1	w/o	w/o	100.00	1.00	14.00	13.79	1.05	0.04	0.255	0.27	2	2.1													
	UNII-6	802.11a	Right Side	0	101	1	Ant 0+1	w/o	w/o	100.00	1.00	14.00	13.79	1.05	-0.1	0.072	0.08	0.569	0.6													
	UNII-6	802.11a	Top Side	0	101	1	Ant 0+1	w/o	w/o	100.00	1.00	14.00	13.79	1.05	-0.04	0.292	0.31	2.3	2.42													
	UNII-6	802.11a	Bottom Side	0	101	1	Ant 0+1	w/o	w/o	100.00	1.00	14.00	13.79	1.05	-0.15	<0.001	0.00	0	-													
	UNII-5	802.11a	Top Side	0	37	1	Ant 0	w/o	w/o	100.00	1.00	11.00	10.84	1.04	-0.18	0.198	0.21	1.55	1.61													
36	UNII-6	802.11a	Top Side	0	97	1	Ant 0	w/o	w/o	100.00	1.00	11.00	10.85	1.04	0.06	0.542	0.56	4.26	4.43	0.25	4.31	1.545	4.00	0.03	2.13	3.29	2.47	3.82				
	UNII-7	802.11a	Top Side	0	165	1	Ant 0	w/o	w/o	100.00	1.00	11.00	10.85	1.04	0.05	0.252	0.26	1.98	2.06													
	UNII-8	802.11a	Top Side	0	193	1	Ant 0	w/o	w/o	100.00	1.00	11.00	10.82	1.04	-0.15	0.535	0.56	4.2	4.37													
	UNII-6	802.11a	Top Side	0	97	1	Ant 0	w/	w/	100.00	1.00	11.00	10.85	1.04	0	<0.001	0.00	0	-													
	UNII-6	802.11a	Top Side	0	97	2	Ant 0	w/o	w/o	100.00	1.00	11.00	10.85	1.04	-0.19	0.494	0.51	3.88	4.04													
QCNFA765_DBS On																																
	UNII-6	802.11a	Bottom for Laptop	0	101	1	Ant 0	w/o	w/o	100.00	1.00	7.50	7.45	1.01	0	<0.001	0.00	0	-													
	UNII-6	802.11a	Bottom for Laptop	0	101	1	Ant 1	w/o	w/o	100.00	1.00	7.50	7.44	1.01	0	<0.001	0.00	0	-													
	UNII-6	802.11a	Bottom for Laptop	0	101	1	Ant 0+1	w/o	w/o	100.00	1.00	10.50	10.41	1.02	0	<0.001	0.00	0	-													
	UNII-6	802.11a	Rear Face	0	101	1	Ant 0	w/o	w/o	100.00	1.00	7.50	7.45	1.01	0.09	0.115	0.12	0.854	0.86													
	UNII-6	802.11a	Left Side	0	101	1	Ant 0	w/o	w/o	100.00	1.00	7.50	7.45	1.01	0	<0.001	0.00	0	-													
	UNII-6	802.11a	Right Side	0	101	1	Ant 0	w/o	w/o	100.00	1.00	7.50	7.45	1.01	0.02	0.045	0.05	0.334	0.34													
	UNII-6	802.11a	Top Side	0	101	1	Ant 0	w/o	w/o	100.00	1.00	7.50	7.45	1.01	0.11	0.18	0.18	1.33	1.34													
	UNII-6	802.11a	Bottom Side	0	101	1	Ant 0	w/o	w/o	100.00	1.00	7.50	7.45	1.01	0	<0.001	0.00	0	-													
	UNII-6	802.11a	Rear Face	0	101	1	Ant 1	w/o	w/o	100.00	1.00	7.50	7.44	1.01	0	<0.001	0.00	0	-													
	UNII-6	802.11a	Left Side	0	101	1	Ant 1	w/o	w/o	100.00	1.00	7.50	7.44	1.01	0.01	0.075	0.08	0.557	0.56													
	UNII-6	802.11a	Right Side	0	101	1	Ant 1	w/o	w/o	100.00	1.00	7.50	7.44	1.01	0	<0.001	0.00	0	-													
	UNII-6	802.11a	Top Side	0	101	1	Ant 1	w/o	w/o	100.00	1.00	7.50	7.44	1.01	0	<0.001	0.00	0	-													
	UNII-6	802.11a	Bottom Side	0	101	1	Ant 1	w/o	w/o	100.00	1.00	7.50	7.44	1.01	0	<0.001	0.00	0	-													
	UNII-6	802.11a	Rear Face	0	101	1	Ant 0+1	w/o	w/o	100.00	1.00	10.50	10.41	1.02	0.08	0.069	0.07	0.512	0.52													
	UNII-6	802.11a	Left Side	0	101	1	Ant 0+1	w/o	w/o	100.00	1.00	10.50	10.41	1.02	0.02	0.068	0.07	0.505	0.52													
	UNII-6	802.11a	Right Side	0	101	1	Ant 0+1	w/o	w/o	100.00	1.00	10.50	10.41	1.02	0	<0.001	0.00	0	-													
	UNII-6	802.11a	Top Side	0	101	1	Ant 0+1	w/o	w/o	100.00	1.00	10.50	10.41	1.02	0.06	0.119	0.12	0.884	0.9													
	UNII-6	802.11a	Bottom Side	0	101	1	Ant 0+1	w/o	w/o	100.00	1.00	10.50	10.41	1.02	0	<0.001	0.00	0	-													
	UNII-5	802.11a	Top Side	0	21	1	Ant 0	w/o	w/o	100.00	1.00	7.50	7.36	1.03	0.07	0.122	0.13	0.906	0.93													
	UNII-6	802.11a	Top Side	0	109	1	Ant 0	w/o	w/o	100.00	1.00	7.50	7.44	1.01	0.08	0.173	0.17	1.28	1.29													
	UNII-7	802.11a	Top Side	0	141	1	Ant 0	w/o	w/o	100.00	1.00	7.50	7.33	1.04	0.11	0.097	0.10	0.72	0.75													
37	UNII-8	802.11a	Top Side	0	217	1	Ant 0	w/o	w/o	100.00	1.00	7.50	7.35	1.04	0.14	0.261	0.27	1.94	2.02	0.25	1.91	1.545	4.00	0.15	1.2	1.85	1.45	2.24				
	UNII-8	802.11a	Top Side	0	217	1	Ant 0	w/o	w/	100.00	1.00	7.50	7.35	1.04	0	<0.001	0.00	0	-													
	UNII-8	802.11a	Top Side	0	217	2	Ant 0	w/o	w/o	100.00	1.00	7.50	7.35	1.04	0.03	0.226	0.24	1.67	1.74													
AX211																																
	UNII-5	802.11ax HE160	Bottom for Laptop	0	47	1	Ant 0	w/o	w/o	97.80	1.02	13.50	13.49	1.00	0	<0.001	0.00	0	-													
	UNII-5	802.11ax HE160	Bottom for Laptop	0	47	1	Ant 1	w/o	w/o	98.80	1.01	12.50	12.49	1.00	0	<0.001	0.00	0	-													
	UNII-5	802.11ax HE160	Bottom for Laptop	0	47	1	Ant 0+1	w/o	w/o	99.10	1.01	15.50	15.50	1.00	0	<0.001	0.00	0	-													
	UNII-5	802.11ax HE160	Front Face	0	47	1	Ant 0	w/o	w/o	99.10	1.01	15.50	15.50	1.00	-	-	-	-	-													
	UNII-5	802.11ax HE160	Rear Face	0	47	1	Ant 0	w/o	w/o	97.80	1.02	13.50	13.49	1.00	0.06	0.422	0.43	2.87	2.93													
	UNII-5	802.11ax HE160	Left Side	0	47	1	Ant 0	w/o	w/o	97.80	1.02	13.50	13.49	1.00	0	<0.001	0.00	0	-													

## **Annex G. SAR Measurement Variability**

SAR repeated measurement are shown as below.



Repeat SAR							
Plot	Band	Mode	Test Position	Ch.	Original Measured SAR-1g (W/kg)	1st Repeated SAR-1g (W/kg)	L/S Ratio
R01	WCDMA II	RMC12.2K	Top Side	9538	1.13	1.09	1.04
R02	WCDMA IV	RMC12.2K	Top Side	1312	1.12	1.08	1.04
R03	WCDMA V	RMC12.2K	Top Side	4182	0.854	0.823	1.04
R04	LTE 2	QPSK20M	Top Side	18900	0.987	0.978	1.01
R05	LTE 4	QPSK20M	Top Side	20175	1.04	1.01	1.03
R08	LTE 12	QPSK10M	Top Side	23095	1.16	1.11	1.05
R09	LTE 13	QPSK10M	Top Side	23230	0.973	0.958	1.02
R10	LTE 14	QPSK10M	Top Side	23330	0.882	0.861	1.02
R11	LTE 17	QPSK10M	Top Side	23790	1.12	1.05	1.07
R15	LTE 38	QPSK20M	Top Side	38000	1.12	1.09	1.03
R17	LTE 41	QPSK20M	Top Side	40185	1.14	1.11	1.03
R20	LTE 66	QPSK20M	Top Side	132072	1.11	1.08	1.03
R21	WLAN2.4G	802.11b	Top Side	6	1.13	1.09	1.04
R22	WLAN5.3G	802.11n HT40	Top Side	62	1.14	1.11	1.03
R23	WLAN5.6G	802.11a	Top Side	132	1.1	1.08	1.02
R24	WLAN5.8G	802.11a	Top Side	157	1	0.97	1.03
R31	WLAN5.3G	802.11ac VHT160	Top Side	50	0.985	0.96	1.03
R32	WLAN5.6G	802.11ac VHT80	Top Side	106	1.07	1.01	1.06
R33	WLAN5.8G	802.11ac VHT80	Top Side	155	0.885	0.847	1.04
R38	UNII-8	802.11ax HE160	Top Side	207	0.996	0.978	1.02

## **Annex H. Analysis of Simultaneous Transmission SAR.**

The analysis of simultaneous transmission SAR are shown as below.

### <Possibilities of Simultaneous Transmission>

The simultaneous transmission possibilities for this device are listed as below.

Simultaneous TX Combination	Capable Transmit Configurations	Body Exposure Condition
A	WWAN + WLAN 2.4G_Ant 0+RFID	Yes
B	WWAN + WLAN 2.4G_Ant 1+RFID	Yes
C	WWAN + WLAN 2.4G_Ant 0+1+RFID	Yes
D	WWAN + WLAN 5G_Ant 0+RFID	Yes
E	WWAN + WLAN 5G_Ant 1+RFID	Yes
F	WWAN + WLAN 5G_Ant 0+1+RFID	Yes
G	WWAN + BT+RFID	Yes
H	WWAN + WLAN 2.4G_Ant 0+BT_Ant1+RFID	Yes
I	WWAN + WLAN 5G_Ant 0+BT_Ant1+RFID	Yes
J	WWAN + WLAN 5G_Ant 0+1+BT_Ant1+RFID	Yes
K	WWAN + WLAN 6G_Ant 0+RFID	Yes
L	WWAN + WLAN 6G_Ant 1+RFID	Yes
M	WWAN + WLAN 6G_Ant 0+1+RFID	Yes
N	WWAN + WLAN 6G_Ant 0+BT_Ant1+RFID	Yes
O	WWAN + WLAN 6G_Ant 0+1+BT+RFID	Yes

#### Notes

1. The WLAN 2.4G and WLAN 5G cannot transmit simultaneously.
2. Simultaneous TX Combination A can be covered by H
3. Simultaneous TX Combination D can be covered by I
4. Simultaneous TX Combination F can be covered by J
5. Simultaneous TX Combination G can be covered by H
6. Simultaneous TX Combination K can be covered by N
7. Simultaneous TX Combination M can be covered by O

Simultaneous Transmission SAR Evaluation (Body QCNFA765 DBS Off)																							
Band	Position	1	2	3	4	5	6	7	8	9	10	11	12	B(1+3+12)	C(1+4+12)	E(1+6+12)	H(1+2+11+12)	I(1+5+11+12)	J(1+7+11+12)	L(1+9+12)	N(1+8+11+12)	O(1+10+11+12)	
		Max WWAN 1g SAR W/kg	WLAN 2.4GHz Ant 0 1g SAR W/kg	WLAN 2.4GHz Ant 1 1g SAR W/kg	WLAN 2.4GHz Ant 0+1 1g SAR W/kg	Max WLAN 5GHz Ant 0 1g SAR W/kg	Max WLAN 5GHz Ant 1 1g SAR W/kg	Max WLAN 5GHz Ant 0+1 1g SAR W/kg	Max WLAN 6GHz Ant 0 1g SAR W/kg	Max WLAN 6GHz Ant 1 1g SAR W/kg	Max WLAN 6GHz Ant 0+1 1g SAR W/kg	Max BT Ant 1 1g SAR W/kg	Max RFID 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg
		1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg
WCDMA II	Bottom for Laptop	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Rear Face	0.78	0.20	0.14	0.19	0.57	0.31	0.31	0.24	0.08	0.18	0.06	0.00	0.92	0.97	1.09	1.04	1.41	1.15	0.86	1.08	1.02	
	Left Side	0.13	0.00	0.32	0.43	0.00	0.79	0.60	0.00	0.24	0.27	0.23	0.00	0.45	0.56	0.92	0.36	0.36	0.96	0.37	0.36	0.63	
	Right Side	0.00	0.23	0.00	0.17	0.57	0.00	0.15	0.12	0.00	0.08	0.00	0.00	0.00	0.17	0.00	0.23	0.23	0.57	0.15	0.00	0.12	0.08
	Top Side	1.13	1.15	0.00	0.78	1.15	0.00	1.17	0.56	0.00	0.31	0.00	0.00	1.13	1.91	1.13	2.28	2.28	2.30	1.13	1.69	1.44	1.44
WCDMA IV	Bottom for Laptop	0.00	0.00	0.06	0.06	0.00	0.06	0.07	0.00	0.00	0.00	0.00	0.00	0.06	0.06	0.06	0.00	0.00	0.07	0.00	0.00	0.00	
	Rear Face	0.64	0.20	0.14	0.19	0.57	0.31	0.31	0.24	0.08	0.18	0.06	0.00	0.78	0.83	0.95	0.90	1.27	1.01	0.72	0.94	0.88	
	Left Side	0.08	0.00	0.32	0.43	0.00	0.79	0.60	0.00	0.24	0.27	0.23	0.00	0.40	0.51	0.87	0.31	0.31	0.91	0.32	0.31	0.58	
	Right Side	0.00	0.23	0.00	0.17	0.57	0.00	0.15	0.12	0.00	0.08	0.00	0.00	0.00	0.17	0.00	0.23	0.23	0.57	0.15	0.00	0.12	0.08
	Top Side	1.19	1.15	0.00	0.78	1.15	0.00	1.17	0.56	0.00	0.31	0.00	0.00	1.19	1.97	1.19	2.34	2.34	2.36	1.19	1.75	1.50	1.50
WCDMA V	Bottom for Laptop	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Rear Face	0.43	0.20	0.14	0.19	0.57	0.31	0.31	0.24	0.08	0.18	0.06	0.00	0.57	0.62	0.74	0.69	1.06	0.80	0.51	0.73	0.67	
	Left Side	0.06	0.00	0.32	0.43	0.00	0.79	0.60	0.00	0.24	0.27	0.23	0.00	0.38	0.49	0.85	0.29	0.29	0.89	0.30	0.29	0.56	
	Right Side	0.00	0.23	0.00	0.17	0.57	0.00	0.15	0.12	0.00	0.08	0.00	0.00	0.00	0.17	0.00	0.23	0.23	0.57	0.15	0.00	0.12	0.08
	Top Side	0.91	1.15	0.00	0.78	1.15	0.00	1.17	0.56	0.00	0.31	0.00	0.00	0.91	1.69	0.91	2.06	2.06	2.08	0.91	1.47	1.22	1.22
LTE 2	Bottom for Laptop	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Rear Face	1.05	0.20	0.14	0.19	0.57	0.31	0.31	0.24	0.08	0.18	0.06	0.00	1.19	1.24	1.36	1.31	1.58	1.42	1.13	1.35	1.29	
	Left Side	0.16	0.00	0.32	0.43	0.00	0.79	0.60	0.00	0.24	0.27	0.23	0.00	0.48	0.59	0.95	0.39	0.39	0.99	0.40	0.39	0.66	
	Right Side	0.00	0.23	0.00	0.17	0.57	0.00	0.15	0.12	0.00	0.08	0.00	0.00	0.00	0.17	0.00	0.23	0.23	0.57	0.15	0.00	0.12	0.08
	Top Side	1.11	1.15	0.00	0.78	1.15	0.00	1.17	0.56	0.00	0.31	0.00	0.00	1.11	1.89	1.11	2.26	2.26	2.28	1.11	1.67	1.42	1.42
LTE 4	Bottom for Laptop	0.00	0.00	0.06	0.06	0.00	0.06	0.07	0.00	0.00	0.00	0.00	0.00	0.06	0.06	0.06	0.00	0.00	0.07	0.00	0.00	0.00	
	Rear Face	0.91	0.20	0.14	0.19	0.57	0.31	0.31	0.24	0.08	0.18	0.06	0.00	1.05	1.10	1.22	1.17	1.54	1.28	0.99	1.21	1.15	
	Left Side	0.08	0.00	0.32	0.43	0.00	0.79	0.60	0.00	0.24	0.27	0.23	0.00	0.40	0.51	0.87	0.31	0.31	0.91	0.32	0.31	0.58	
	Right Side	0.00	0.23	0.00	0.17	0.57	0.00	0.15	0.12	0.00	0.08	0.00	0.00	0.00	0.17	0.00	0.23	0.23	0.57	0.15	0.00	0.12	0.08
	Top Side	1.19	1.15	0.00	0.78	1.15	0.00	1.17	0.56	0.00	0.31	0.00	0.00	1.19	1.97	1.19	2.34	2.34	2.36	1.19	1.75	1.50	1.50
LTE 5	Bottom for Laptop	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Rear Face	0.66	0.20	0.14	0.19	0.57	0.31	0.31	0.24	0.08	0.18	0.06	0.00	0.80	0.85	0.97	0.92	1.29	1.03	0.74	0.96	0.90	
	Left Side	0.06	0.00	0.32	0.43	0.00	0.79	0.60	0.00	0.24	0.27	0.23	0.00	0.38	0.49	0.85	0.29	0.29	0.89	0.30	0.29	0.56	
	Right Side	0.00	0.23	0.00	0.17	0.57	0.00	0.15	0.12	0.00	0.08	0.00	0.00	0.00	0.17	0.00	0.23	0.23	0.57	0.15	0.00	0.12	0.08
	Top Side	0.84	1.15	0.00	0.78	1.15	0.00	1.17	0.56	0.00	0.31	0.00	0.00	0.84	1.62	0.84	1.99	1.99	2.01	0.84	1.40	1.15	1.15
LTE 7	Bottom for Laptop	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Rear Face	0.51	0.20	0.14	0.19	0.57	0.31	0.31	0.24	0.08	0.18	0.06	0.00	0.65	0.70	0.82	0.77	1.14	0.88	0.59	0.81	0.75	
	Left Side	0.11	0.00	0.32	0.43	0.00	0.79	0.60	0.00	0.24	0.27	0.23	0.00	0.43	0.54	0.90	0.34	0.34	0.94	0.35	0.34	0.61	
	Right Side	0.00	0.23	0.00	0.17	0.57	0.00	0.15	0.12	0.00	0.08	0.00	0.00	0.00	0.17	0.00	0.23	0.23	0.57	0.15	0.00	0.12	0.08
	Top Side	0.65	1.15	0.00	0.78	1.15	0.00	1.17	0.56	0.00	0.31	0.00	0.00	0.65	1.43	0.65	1.80	1.80	1.82	0.65	1.21	0.96	0.96
LTE 12	Bottom for Laptop	0.00	0.00	0.06	0.06	0.00	0.06	0.07	0.00	0.00	0.00	0.00	0.00	0.06	0.06	0.06	0.00	0.00	0.07	0.00	0.00	0.00	
	Rear Face	0.65	0.20	0.14	0.19	0.57	0.31	0.31	0.24	0.08	0.18	0.06	0.00	0.79	0.84	0.96	0.91	1.28	1.02	0.73	0.95	0.89	
	Left Side	0.13	0.00	0.32	0.43	0.00	0.79	0.60	0.00	0.24	0.27	0.23	0.00	0.45	0.56	0.92	0.36	0.36	0.96	0.37	0.36	0.63	
	Right Side	0.00	0.23	0.00	0.17	0.57	0.00	0.15	0.12	0.00	0.08	0.00	0.00	0.00	0.17	0.00	0.23	0.23	0.57	0.15	0.00	0.12	0.08
	Top Side	1.16	1.15	0.00	0.78	1.15	0.00	1.17	0.56	0.00	0.31	0.00	0.00	1.16	1.94	1.16	2.31	2.31	2.33	1.16	1.72	1.47	1.47
LTE 13	Bottom for Laptop	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Rear Face	0.63	0.20	0.14	0.19	0.57	0.31	0.31	0.24	0.08	0.18	0.06	0.00	0.77	0.82	0.94	0.89	1.26	1.00	0.71	0.93	0.87	
	Left Side	0.15	0.00	0.32	0.43	0.00	0.79	0.60	0.00	0.24	0.27	0.23	0.00	0.47	0.58	0.94	0.38	0.38	0.98	0.39	0.38	0.65	
	Right Side	0.00	0.23	0.00	0.17	0.57	0.00	0.15	0.12	0.00	0.08	0.00	0.00	0.00	0.17	0.00	0.23	0.23	0.57	0.15	0.00	0.12	0.08
	Top Side	0.99	1.15	0.00	0.78	1.15	0.00	1.17	0.56	0.00	0.31	0.00	0.00	0.99	1.77	0.99	2.14	2.14	2.16	0.99	1.55	1.30	1.30
LTE 14	Bottom for Laptop	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Rear Face	0.64	0.20	0.14	0.19	0.57	0.31	0.31	0.24	0.08	0.18	0.06	0.00	0.78	0.83	0.95	0.90	1.27	1.01	0.72	0.94	0.88	
	Left Side	0.14	0.00	0.32	0.43	0.00	0.79	0.60	0.00	0.24	0.27	0.23	0.00	0.46	0.57	0.93	0.37	0.37	0.97	0.38	0.37	0.64	
	Right Side	0.00	0.23	0.00	0.17	0.57	0.00	0.15	0.12	0.00	0.08	0.00	0.00	0.00	0.17	0.00	0.23	0.23	0.57	0.15	0.00	0.12	0.08
	Top Side	0.89	1.15	0.00	0.78	1.15	0.00	1.17	0.56	0.00	0.31	0.00	0.00	0.89	1.67	0.89	2.04	2.04	2.06	0.89	1.45	1.20	1.20
LTE 17	Bottom for Laptop	0.00	0.00	0.06	0.06	0.00	0.06	0.07	0.00	0.00	0.00	0.00	0.00	0.06	0.06	0.06	0.00	0.00	0.07	0.00	0.00	0.00	
	Rear Face	0.64	0.20	0.14	0.19	0.57	0.31	0.31	0.24	0.08	0.18	0.06	0.00	0.78	0.83	0.95	0.90	1.27	1.01	0.72	0.94	0.88	
	Left Side	0.14	0.00	0.32	0.43	0.00	0.79	0.60	0.00	0.24	0.27	0.23	0.00	0.46	0.57	0.93	0.37	0.37	0.97	0.38	0.37	0.64	
	Right Side	0.00	0.23	0.00	0.17	0.57	0.00	0.15															

Simultaneous Transmission SAR Evaluation (Body QCNFA765 DBS Off)																						
Band	Position	1	2	3	4	5	6	7	8	9	10	11	12	B(1+3+12)	C(1+4+12)	E(1+6+12)	H(1+2+11+12)	I(1+5+11+12)	J(1+7+11+12)	L(1+9+12)	N(1+8+11+12)	O(1+10+11+12)
		Max WWAN	WLAN 2.4GHz Ant 0	WLAN 2.4GHz Ant 1	WLAN 2.4GHz Ant 0+1	Max WLAN 5GHz Ant 0	Max WLAN 5GHz Ant 1	Max WLAN 5GHz Ant 0+1	Max WLAN 6GHz Ant 0	Max WLAN 6GHz Ant 1	Max WLAN 6GHz Ant 0+1	Max BT Ant 1	Max RFID	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg
		1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg
LTE 25	Bottom for Laptop	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.40	0.20	0.14	0.19	0.57	0.31	0.31	0.24	0.08	0.18	0.06	0.00	0.54	0.59	0.71	0.66	1.03	0.77	0.48	0.70	0.64
	Left Side	0.09	0.00	0.32	0.43	0.00	0.79	0.60	0.00	0.24	0.27	0.23	0.00	0.41	0.52	0.88	0.32	0.32	0.92	0.33	0.32	0.59
	Right Side	0.00	0.23	0.00	0.17	0.57	0.00	0.15	0.12	0.00	0.08	0.00	0.00	0.00	0.17	0.00	0.23	0.57	0.15	0.00	0.12	0.08
	Top Side	0.57	1.15	0.00	0.78	1.15	0.00	1.17	0.56	0.00	0.31	0.00	0.00	0.57	1.35	0.57	1.72	1.72	1.74	0.57	1.13	0.88
	Bottom Side	0.00	0.00	0.06	0.06	0.00	0.06	0.07	0.00	0.00	0.00	0.00	0.00	0.06	0.06	0.06	0.00	0.00	0.07	0.00	0.00	0.00
LTE 26	Bottom for Laptop	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.60	0.20	0.14	0.19	0.57	0.31	0.31	0.24	0.08	0.18	0.06	0.00	0.74	0.79	0.91	0.86	1.23	0.97	0.68	0.90	0.84
	Left Side	0.08	0.00	0.32	0.43	0.00	0.79	0.60	0.00	0.24	0.27	0.23	0.00	0.40	0.51	0.87	0.31	0.31	0.91	0.32	0.31	0.58
	Right Side	0.00	0.23	0.00	0.17	0.57	0.00	0.15	0.12	0.00	0.08	0.00	0.00	0.00	0.17	0.00	0.23	0.57	0.15	0.00	0.12	0.08
	Top Side	0.80	1.15	0.00	0.78	1.15	0.00	1.17	0.56	0.00	0.31	0.00	0.00	0.80	1.58	0.80	1.95	1.95	1.97	0.80	1.36	1.11
	Bottom Side	0.00	0.00	0.06	0.06	0.00	0.06	0.07	0.00	0.00	0.00	0.00	0.00	0.06	0.06	0.06	0.00	0.00	0.07	0.00	0.00	0.00
LTE 30	Bottom for Laptop	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.30	0.20	0.14	0.19	0.57	0.31	0.31	0.24	0.08	0.18	0.06	0.00	0.44	0.49	0.61	0.56	0.93	0.67	0.38	0.60	0.54
	Left Side	0.13	0.00	0.32	0.43	0.00	0.79	0.60	0.00	0.24	0.27	0.23	0.00	0.45	0.56	0.92	0.36	0.36	0.96	0.37	0.36	0.63
	Right Side	0.00	0.23	0.00	0.17	0.57	0.00	0.15	0.12	0.00	0.08	0.00	0.00	0.00	0.17	0.00	0.23	0.57	0.15	0.00	0.12	0.08
	Top Side	0.46	1.15	0.00	0.78	1.15	0.00	1.17	0.56	0.00	0.31	0.00	0.00	0.46	1.24	0.46	1.61	1.61	1.63	0.46	1.02	0.77
	Bottom Side	0.00	0.00	0.06	0.06	0.00	0.06	0.07	0.00	0.00	0.00	0.00	0.00	0.06	0.06	0.06	0.00	0.00	0.07	0.00	0.00	0.00
LTE 38	Bottom for Laptop	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.50	0.20	0.14	0.19	0.57	0.31	0.31	0.24	0.08	0.18	0.06	0.00	0.64	0.69	0.81	0.76	1.13	0.87	0.58	0.80	0.74
	Left Side	0.10	0.00	0.32	0.43	0.00	0.79	0.60	0.00	0.24	0.27	0.23	0.00	0.42	0.53	0.89	0.33	0.33	0.93	0.34	0.33	0.60
	Right Side	0.00	0.23	0.00	0.17	0.57	0.00	0.15	0.12	0.00	0.08	0.00	0.00	0.00	0.17	0.00	0.23	0.57	0.15	0.00	0.12	0.08
	Top Side	1.13	1.15	0.00	0.78	1.15	0.00	1.17	0.56	0.00	0.31	0.00	0.00	1.13	1.91	1.13	2.28	2.28	2.30	1.13	1.69	1.44
	Bottom Side	0.00	0.00	0.06	0.06	0.00	0.06	0.07	0.00	0.00	0.00	0.00	0.00	0.06	0.06	0.06	0.00	0.00	0.07	0.00	0.00	0.00
LTE 41	Bottom for Laptop	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.23	0.20	0.14	0.19	0.57	0.31	0.31	0.24	0.08	0.18	0.06	0.00	0.37	0.42	0.54	0.49	0.86	0.60	0.31	0.53	0.47
	Left Side	0.07	0.00	0.32	0.43	0.00	0.79	0.60	0.00	0.24	0.27	0.23	0.00	0.39	0.50	0.86	0.30	0.30	0.90	0.31	0.30	0.57
	Right Side	0.00	0.23	0.00	0.17	0.57	0.00	0.15	0.12	0.00	0.08	0.00	0.00	0.00	0.17	0.00	0.23	0.57	0.15	0.00	0.12	0.08
	Top Side	1.17	1.15	0.00	0.78	1.15	0.00	1.17	0.56	0.00	0.31	0.00	0.00	1.17	1.95	1.17	2.32	2.32	2.34	1.17	1.73	1.48
	Bottom Side	0.00	0.00	0.06	0.06	0.00	0.06	0.07	0.00	0.00	0.00	0.00	0.00	0.06	0.06	0.06	0.00	0.00	0.07	0.00	0.00	0.00
LTE 66	Bottom for Laptop	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.58	0.20	0.14	0.19	0.57	0.31	0.31	0.24	0.08	0.18	0.06	0.00	0.72	0.77	0.89	0.84	1.21	0.95	0.66	0.88	0.82
	Left Side	0.07	0.00	0.32	0.43	0.00	0.79	0.60	0.00	0.24	0.27	0.23	0.00	0.39	0.50	0.86	0.30	0.30	0.90	0.31	0.30	0.57
	Right Side	0.00	0.23	0.00	0.17	0.57	0.00	0.15	0.12	0.00	0.08	0.00	0.00	0.00	0.17	0.00	0.23	0.57	0.15	0.00	0.12	0.08
	Top Side	1.19	1.15	0.00	0.78	1.15	0.00	1.17	0.56	0.00	0.31	0.00	0.00	1.19	1.97	1.19	2.34	2.34	2.36	1.19	1.75	1.50
	Bottom Side	0.00	0.00	0.06	0.06	0.00	0.06	0.07	0.00	0.00	0.00	0.00	0.00	0.06	0.06	0.06	0.00	0.00	0.07	0.00	0.00	0.00

Simultaneous Transmission SAR Evaluation (Body AX211)																							
Band	Position	1	2	3	4	5	6	7	8	9	10	11	12	B(1+3+12)	C(1+4+12)	E(1+6+12)	H(1+2+11+12)	I(1+5+11+12)	J(1+7+11+12)	L(1+9+12)	N(1+8+11+12)	O(1+10+11+12)	
		Max WWAN	WLAN 2.4GHz Ant 0	WLAN 2.4GHz Ant 1	WLAN 2.4GHz Ant 0+1	Max WLAN 5GHz Ant 0	Max WLAN 5GHz Ant 1	Max WLAN 5GHz Ant 0+1	Max WLAN 6GHz Ant 0	Max WLAN 6GHz Ant 1	Max WLAN 6GHz Ant 0+1	Max WLAN 6GHz Ant 1	Max BT Ant 1	Max RFID	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg
		1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg									
WCDMA II	Bottom for Laptop	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.03	0.00	0.00	0.00	
	Rear Face	0.78	0.16	0.19	0.14	0.54	0.24	0.43	0.43	0.21	0.33	0.00	0.00	0.97	0.92	1.02	0.94	1.32	1.21	0.99	1.21	1.11	
	Left Side	0.13	0.00	0.30	0.22	0.00	0.76	0.72	0.00	0.76	0.53	0.06	0.00	0.43	0.35	0.89	0.19	0.19	0.91	0.89	0.19	0.72	
	Right Side	0.00	0.11	0.00	0.10	0.32	0.00	0.13	0.23	0.00	0.16	0.00	0.00	0.00	0.10	0.00	0.11	0.32	0.13	0.00	0.23	0.16	
	Top Side	1.13	0.42	0.00	0.54	0.95	0.00	1.10	1.05	0.00	0.64	0.00	0.00	1.13	1.67	1.13	1.55	2.08	2.23	1.13	2.18	1.77	
WCDMA IV	Bottom for Laptop	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.03	0.00	0.00	0.00	
	Rear Face	0.64	0.16	0.19	0.14	0.54	0.24	0.43	0.43	0.21	0.33	0.00	0.00	0.83	0.78	0.88	0.80	1.18	1.07	0.85	1.07	0.97	
	Left Side	0.08	0.00	0.30	0.22	0.00	0.76	0.72	0.00	0.76	0.53	0.06	0.00	0.38	0.30	0.84	0.14	0.14	0.86	0.84	0.14	0.67	
	Right Side	0.00	0.11	0.00	0.10	0.32	0.00	0.13	0.23	0.00	0.16	0.00	0.00	0.00	0.10	0.00	0.11	0.32	0.13	0.00	0.23	0.16	
	Top Side	1.19	0.42	0.00	0.54	0.95	0.00	1.10	1.05	0.00	0.64	0.00	0.00	1.19	1.73	1.19	1.61	2.29	1.19	2.24	1.83	1.83	
WCDMA V	Bottom for Laptop	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.03	0.00	0.00	0.00	
	Rear Face	0.43	0.16	0.19	0.14	0.54	0.24	0.43	0.43	0.21	0.33	0.00	0.00	0.62	0.57	0.67	0.59	0.97	0.86	0.64	0.86	0.76	
	Left Side	0.06	0.00	0.30	0.22	0.00	0.76	0.72	0.00	0.76	0.53	0.06	0.00	0.36	0.28	0.82	0.12	0.12	0.84	0.82	0.12	0.65	
	Right Side	0.00	0.11	0.00	0.10	0.32	0.00	0.13	0.23	0.00	0.16	0.00	0.00	0.00	0.10	0.00	0.11	0.32	0.13	0.00	0.23	0.16	
	Top Side	0.91	0.42	0.00	0.54	0.95	0.00	1.10	1.05	0.00	0.64	0.00	0.00	0.91	1.45	0.91	1.33	1.86	2.01	0.91	1.96	1.55	
LTE 2	Bottom for Laptop	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.03	0.00	0.00	0.00	
	Rear Face	1.05	0.16	0.19	0.14	0.54	0.24	0.43	0.43	0.21	0.33	0.00	0.00	1.24	1.19	1.29	1.21	1.59	1.48	1.26	1.48	1.38	
	Left Side	0.16	0.00	0.30	0.22	0.00	0.76	0.72	0.00	0.76	0.53	0.06	0.00	0.46	0.38	0.92	0.22	0.22	0.94	0.92	0.22	0.75	
	Right Side	0.00	0.11	0.00	0.10	0.32	0.00	0.13	0.23	0.00	0.16	0.00	0.00	0.00	0.10	0.00	0.11	0.32	0.13	0.00	0.23	0.16	
	Top Side	1.11	0.42	0.00	0.54	0.95	0.00	1.10	1.05	0.00	0.64	0.00	0.00	1.11	1.65	1.11	1.53	2.06	2.21	1.11	2.16	1.75	
LTE 4	Bottom for Laptop	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.03	0.00	0.00	0.00	
	Rear Face	0.91	0.16	0.19	0.14	0.54	0.24	0.43	0.43	0.21	0.33	0.00	0.00	1.10	1.05	1.15	1.07	1.45	1.34	1.12	1.34	1.24	
	Left Side	0.08	0.00	0.30	0.22	0.00	0.76	0.72	0.00	0.76	0.53	0.06	0.00	0.38	0.30	0.84	0.14	0.14	0.86	0.84	0.14	0.67	
	Right Side	0.00	0.11	0.00	0.10	0.32	0.00	0.13	0.23	0.00	0.16	0.00	0.00	0.00	0.10	0.00	0.11	0.32	0.13	0.00	0.23	0.16	
	Top Side	1.19	0.42	0.00	0.54	0.95	0.00	1.10	1.05	0.00	0.64	0.00	0.00	1.19	1.73	1.19	1.61	2.14	2.29	1.19	2.24	1.83	
LTE 5	Bottom for Laptop	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.03	0.00	0.00	0.00	
	Rear Face	0.66	0.16	0.19	0.14	0.54	0.24	0.43	0.43	0.21	0.33	0.00	0.00	0.85	0.80	0.90	0.82	1.20	1.09	0.87	1.09	0.99	
	Left Side	0.06	0.00	0.30	0.22	0.00	0.76	0.72	0.00	0.76	0.53	0.06	0.00	0.36	0.28	0.82	0.12	0.12	0.84	0.82	0.12	0.65	
	Right Side	0.00	0.11	0.00	0.10	0.32	0.00	0.13	0.23	0.00	0.16	0.00	0.00	0.00	0.10	0.00	0.11	0.32	0.13	0.00	0.23	0.16	
	Top Side	0.84	0.42	0.00	0.54	0.95	0.00	1.10	1.05	0.00	0.64	0.00	0.00	0.84	1.38	0.84	1.26	1.79	1.94	0.84	1.89	1.48	
LTE 7	Bottom for Laptop	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.03	0.00	0.00	0.00	
	Rear Face	0.51	0.16	0.19	0.14	0.54	0.24	0.43	0.43	0.21	0.33	0.00	0.00	0.70	0.65	0.75	0.67	1.05	0.94	0.72	0.94	0.84	
	Left Side	0.11	0.00	0.30	0.22	0.00	0.76	0.72	0.00	0.76	0.53	0.06	0.00	0.41	0.33	0.87	0.17	0.17	0.89	0.87	0.17	0.70	
	Right Side	0.00	0.11	0.00	0.10	0.32	0.00	0.13	0.23	0.00	0.16	0.00	0.00	0.00	0.10	0.00	0.11	0.32	0.13	0.00	0.23	0.16	
	Top Side	0.65	0.42	0.00	0.54	0.95	0.00	1.10	1.05	0.00	0.64	0.00	0.00	0.65	1.19	0.65	1.07	1.60	1.75	0.65	1.70	1.29	
LTE 12	Bottom for Laptop	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.03	0.00	0.00	0.00	
	Rear Face	0.65	0.16	0.19	0.14	0.54	0.24	0.43	0.43	0.21	0.33	0.00	0.00	0.84	0.79	0.89	0.81	1.19	1.08	0.86	1.08	0.98	
	Left Side	0.13	0.00	0.30	0.22	0.00	0.76	0.72	0.00	0.76	0.53	0.06	0.00	0.43	0.35	0.89	0.19	0.19	0.91	0.89	0.19	0.72	
	Right Side	0.00	0.11	0.00	0.10	0.32	0.00	0.13	0.23	0.00	0.16	0.00	0.00	0.00	0.10	0.00	0.11	0.32	0.13	0.00	0.23	0.16	
	Top Side	1.16	0.42	0.00	0.54	0.95	0.00	1.10	1.05	0.00	0.64	0.00	0.00	1.16	1.70	1.16	1.58	2.11	2.26	1.16	2.21	1.80	
LTE 13	Bottom for Laptop	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.03	0.00	0.00	0.00	
	Rear Face	0.63	0.16	0.19	0.14	0.54	0.24	0.43	0.43	0.21	0.33	0.00	0.00	0.82	0.77	0.87	0.79	1.17	1.06	0.84	1.06	0.96	
	Left Side	0.15	0.00	0.30	0.22	0.00	0.76	0.72	0.00	0.76	0.53	0.06	0.00	0.45	0.37	0.91	0.21	0.21	0.93	0.91	0.21	0.74	
	Right Side	0.00	0.11	0.00	0.10	0.32	0.00	0.13	0.23	0.00	0.16	0.00	0.00	0.00	0.10	0.00	0.11	0.32	0.13	0.00	0.23	0.16	
	Top Side	0.99	0.42	0.00	0.54	0.95	0.00	1.10	1.05	0.00	0.64	0.00	0.00	0.99	1.53	0.99	1.41	1.94	2.09	0.99	2.04	1.63	
LTE 14	Bottom for Laptop	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.03	0.00	0.00	0.00	
	Rear Face	0.64	0.16	0.19	0.14	0.54	0.24	0.43	0.43	0.21	0.33	0.00	0.00	0.83	0.78	0.88	0.80	1.18	1.07	0.85	1.07	0.97	
	Left Side	0.14	0.00	0.30	0.22	0.00	0.76	0.72	0.00	0.76	0.53	0.06	0.00	0.44	0.36	0.90	0.20	0.20	0.92	0.90	0.20	0.73	
	Right Side	0.00	0.11	0.00	0.10	0.32	0.00	0.13	0.23	0.00	0.16	0.00	0.00	0.00	0.10	0.00	0.11	0.32	0.13	0.00	0.23	0.16	
	Top Side	0.89	0.42	0.00	0.54	0.95	0.00	1.10	1.05	0.00	0.64	0.00	0.00	0.89	1.43	0.89	1.31	1.84	1.99	0.89	1.94	1.53	
LTE 17	Bottom for Laptop	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.03	0.00	0.00	0.00	
	Rear Face	0.57	0.16	0.19	0.14	0.54	0.24	0.43	0.43	0.21	0.33	0.00	0.00	0.76	0.71	0.81	0.73	1.11	1.00	0.78	1.00	0.90	
	Left Side	0.14	0.00	0.30	0.22	0.00	0.76	0.72	0.00	0.76	0.53	0.06	0.00	0.44	0.36	0.90	0.20	0.20	0.92	0.90	0.20	0.73	
	Right Side	0.00	0.11	0.00	0.10	0.32	0.00	0.13	0.23	0.00	0.16	0.00	0.00	0.00	0.10	0.00	0.11	0.32	0.13	0.00	0.23	0.16	
	Top Side	1.14	0.42	0.00	0.54	0.95	0.00	1.10	1.05	0.00	0.64	0.00	0.00	1.14	1.68	1.14	1.56	2.09	2.24	1.14	2.19	1.78	

Simultaneous Transmission SAR Evaluation (Body AX211)																						
Band	Position	1	2	3	4	5	6	7	8	9	10	11	12	B(1+3+12)	C(1+4+12)	E(1+6+12)	H(1+2+11+12)	I(1+5+11+12)	J(1+7+11+12)	L(1+9+12)	N(1+8+11+12)	O(1+10+11+12)
		Max WWAN	WLAN 2.4GHz Ant 0	WLAN 2.4GHz Ant 1	WLAN 2.4GHz Ant 0+1	Max WLAN 5GHz Ant 0	Max WLAN 5GHz Ant 1	Max WLAN 5GHz Ant 0+1	Max WLAN 6GHz Ant 0	Max WLAN 6GHz Ant 1	Max WLAN 6GHz Ant 0+1	Max BT Ant 1	Max RFID	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg
		1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg
LTE 25	Bottom for Laptop	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.03	0.00	0.00	0.00
	Rear Face	0.40	0.16	0.19	0.14	0.54	0.24	0.43	0.43	0.21	0.33	0.00	0.00	0.59	0.54	0.64	0.56	0.94	0.83	0.61	0.83	0.73
	Left Side	0.09	0.00	0.30	0.22	0.00	0.76	0.72	0.00	0.76	0.53	0.06	0.00	0.39	0.31	0.85	0.15	0.15	0.87	0.85	0.15	0.68
	Right Side	0.00	0.11	0.00	0.10	0.32	0.00	0.13	0.23	0.00	0.16	0.00	0.00	0.00	0.10	0.00	0.11	0.32	0.13	0.00	0.23	0.16
	Top Side	0.57	0.42	0.00	0.54	0.95	0.00	1.10	1.05	0.00	0.64	0.00	0.00	0.57	1.11	0.57	0.99	1.52	1.67	0.57	1.62	1.21
	Bottom Side	0.00	0.00	0.05	0.03	0.00	0.06	0.04	0.00	0.10	0.08	0.00	0.00	0.05	0.03	0.06	0.00	0.00	0.04	0.10	0.00	0.08
LTE 26	Bottom for Laptop	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.03	0.00	0.00	0.00
	Rear Face	0.60	0.16	0.19	0.14	0.54	0.24	0.43	0.43	0.21	0.33	0.00	0.00	0.79	0.74	0.84	0.76	1.14	1.03	0.81	1.03	0.93
	Left Side	0.08	0.00	0.30	0.22	0.00	0.76	0.72	0.00	0.76	0.53	0.06	0.00	0.38	0.30	0.84	0.14	0.14	0.86	0.84	0.14	0.67
	Right Side	0.00	0.11	0.00	0.10	0.32	0.00	0.13	0.23	0.00	0.16	0.00	0.00	0.00	0.10	0.00	0.11	0.32	0.13	0.00	0.23	0.16
	Top Side	0.80	0.42	0.00	0.54	0.95	0.00	1.10	1.05	0.00	0.64	0.00	0.00	0.80	1.34	0.80	1.22	1.75	1.90	0.80	1.85	1.44
	Bottom Side	0.00	0.00	0.05	0.03	0.00	0.06	0.04	0.00	0.10	0.08	0.00	0.00	0.05	0.03	0.06	0.00	0.00	0.04	0.10	0.00	0.08
LTE 30	Bottom for Laptop	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.03	0.00	0.00	0.00
	Rear Face	0.30	0.16	0.19	0.14	0.54	0.24	0.43	0.43	0.21	0.33	0.00	0.00	0.49	0.44	0.54	0.46	0.84	0.73	0.51	0.73	0.63
	Left Side	0.13	0.00	0.30	0.22	0.00	0.76	0.72	0.00	0.76	0.53	0.06	0.00	0.43	0.35	0.89	0.19	0.19	0.91	0.89	0.19	0.72
	Right Side	0.00	0.11	0.00	0.10	0.32	0.00	0.13	0.23	0.00	0.16	0.00	0.00	0.00	0.10	0.00	0.11	0.32	0.13	0.00	0.23	0.16
	Top Side	0.46	0.42	0.00	0.54	0.95	0.00	1.10	1.05	0.00	0.64	0.00	0.00	0.46	1.00	0.46	0.88	1.41	1.56	0.46	1.51	1.10
	Bottom Side	0.00	0.00	0.05	0.03	0.00	0.06	0.04	0.00	0.10	0.08	0.00	0.00	0.05	0.03	0.06	0.00	0.00	0.04	0.10	0.00	0.08
LTE 38	Bottom for Laptop	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.03	0.00	0.00	0.00
	Rear Face	0.50	0.16	0.19	0.14	0.54	0.24	0.43	0.43	0.21	0.33	0.00	0.00	0.69	0.64	0.74	0.66	1.04	0.93	0.71	0.93	0.83
	Left Side	0.10	0.00	0.30	0.22	0.00	0.76	0.72	0.00	0.76	0.53	0.06	0.00	0.40	0.32	0.86	0.16	0.16	0.88	0.86	0.16	0.69
	Right Side	0.00	0.11	0.00	0.10	0.32	0.00	0.13	0.23	0.00	0.16	0.00	0.00	0.00	0.10	0.00	0.11	0.32	0.13	0.00	0.23	0.16
	Top Side	1.13	0.42	0.00	0.54	0.95	0.00	1.10	1.05	0.00	0.64	0.00	0.00	1.13	1.67	1.13	1.55	2.08	2.23	1.13	2.18	1.77
	Bottom Side	0.00	0.00	0.05	0.03	0.00	0.06	0.04	0.00	0.10	0.08	0.00	0.00	0.05	0.03	0.06	0.00	0.00	0.04	0.10	0.00	0.08
LTE 41	Bottom for Laptop	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.03	0.00	0.00	0.00
	Rear Face	0.23	0.16	0.19	0.14	0.54	0.24	0.43	0.43	0.21	0.33	0.00	0.00	0.42	0.37	0.47	0.39	0.77	0.66	0.44	0.66	0.56
	Left Side	0.07	0.00	0.30	0.22	0.00	0.76	0.72	0.00	0.76	0.53	0.06	0.00	0.37	0.29	0.83	0.13	0.13	0.85	0.83	0.13	0.66
	Right Side	0.00	0.11	0.00	0.10	0.32	0.00	0.13	0.23	0.00	0.16	0.00	0.00	0.00	0.10	0.00	0.11	0.32	0.13	0.00	0.23	0.16
	Top Side	1.17	0.42	0.00	0.54	0.95	0.00	1.10	1.05	0.00	0.64	0.00	0.00	1.17	1.71	1.17	1.59	2.12	2.27	1.17	2.22	1.81
	Bottom Side	0.00	0.00	0.05	0.03	0.00	0.06	0.04	0.00	0.10	0.08	0.00	0.00	0.05	0.03	0.06	0.00	0.00	0.04	0.10	0.00	0.08
LTE 66	Bottom for Laptop	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.03	0.00	0.00	0.00
	Rear Face	0.58	0.16	0.19	0.14	0.54	0.24	0.43	0.43	0.21	0.33	0.00	0.00	0.77	0.72	0.82	0.74	1.12	1.01	0.79	1.01	0.91
	Left Side	0.07	0.00	0.30	0.22	0.00	0.76	0.72	0.00	0.76	0.53	0.06	0.00	0.37	0.29	0.83	0.13	0.13	0.85	0.83	0.13	0.66
	Right Side	0.00	0.11	0.00	0.10	0.32	0.00	0.13	0.23	0.00	0.16	0.00	0.00	0.00	0.10	0.00	0.11	0.32	0.13	0.00	0.23	0.16
	Top Side	1.19	0.42	0.00	0.54	0.95	0.00	1.10	1.05	0.00	0.64	0.00	0.00	1.19	1.73	1.19	1.61	2.14	2.29	1.19	2.24	1.83
	Bottom Side	0.00	0.00	0.05	0.03	0.00	0.06	0.04	0.00	0.10	0.08	0.00	0.00	0.05	0.03	0.06	0.00	0.00	0.04	0.10	0.00	0.08

### <Possibilities of Simultaneous Transmission>

The simultaneous transmission possibilities for this device are listed as below.

Simultaneous TX Combination	Capable Transmit Configurations	Body Exposure Condition
A	WWAN + WLAN 2.4G_Ant 0+RFID	Yes
B	WWAN + WLAN 2.4G_Ant 1+RFID	Yes
C	WWAN + WLAN 2.4G_Ant 0+1+RFID	Yes
D	WWAN + WLAN 5G_Ant 0+RFID	Yes
E	WWAN + WLAN 5G_Ant 1+RFID	Yes
F	WWAN + WLAN 5G_Ant 0+1+RFID	Yes
G	WWAN + BT+RFID	Yes
H	WWAN + WLAN 2.4G_Ant 0+BT_Ant1+RFID	Yes
I	WWAN + WLAN 5G_Ant 0+BT_Ant1+RFID	Yes
J	WWAN + WLAN 5G_Ant 0+1+BT_Ant1+RFID	Yes
K	WWAN + WLAN 6G_Ant 0+RFID	Yes
L	WWAN + WLAN 6G_Ant 1+RFID	Yes
M	WWAN + WLAN 6G_Ant 0+1+RFID	Yes
N	WWAN + WLAN 6G_Ant 0+BT_Ant1+RFID	Yes
O	WWAN + WLAN 6G_Ant 0+1+BT+RFID	Yes
P	WWAN + WLAN 2.4G_Ant 0+1+WLAN5G_Ant 0+1+RFID	Yes
Q	WWAN + WLAN 2.4G_Ant 0+1+WLAN6G_Ant 0+1+RFID	Yes

- 1.Simultaneous TX Combination A can be covered by H
- 2.Simultaneous TX Combination C can be covered by P
- 3.Simultaneous TX Combination D can be covered by I
- 4.Simultaneous TX Combination F can be covered by J
- 5.Simultaneous TX Combination K can be covered by N
- 6.Simultaneous TX Combination G can be covered by H
- 7.Simultaneous TX Combination M can be covered by O



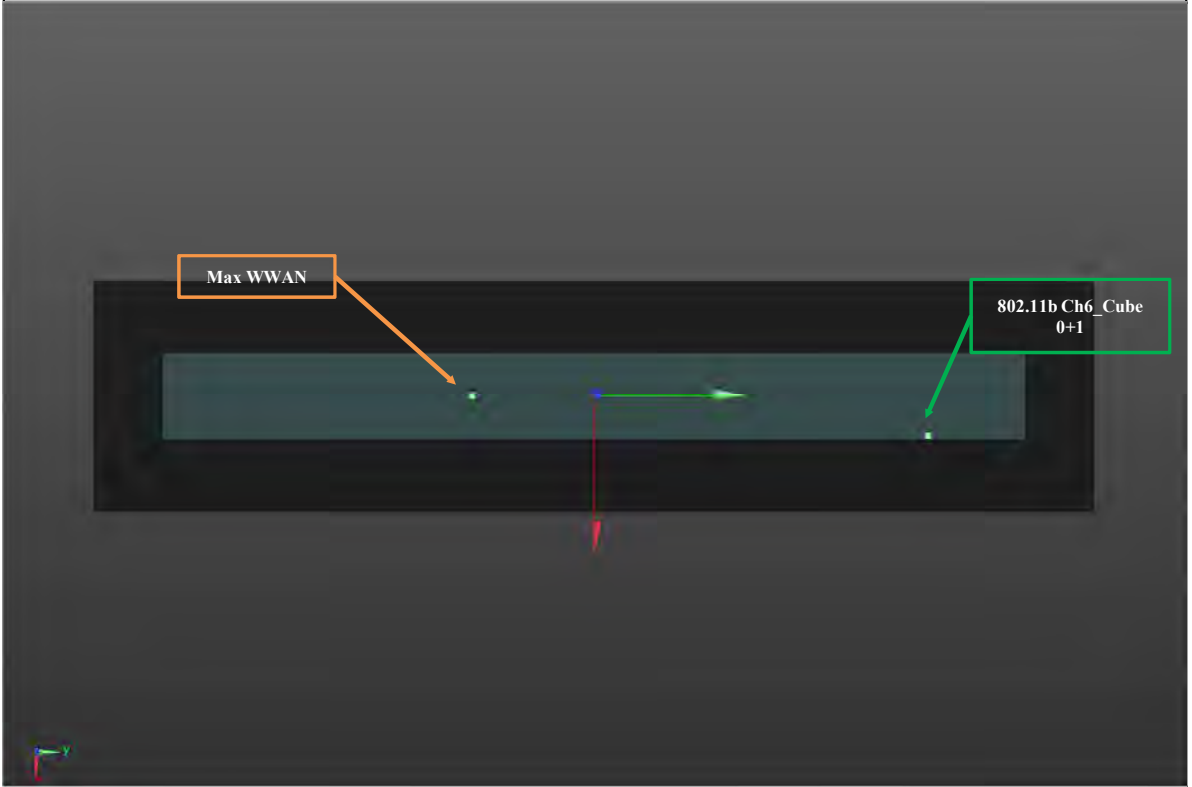
Simultaneous Transmission SAR Evaluation (Body QCNFA765 DBS On)																								
Band	Position	1	2	3	4	5	6	7	8	9	10	11	12	B(1+3+12)	E(1+6+12)	H(1+2+11+12)	I(1+5+11+12)	J(1+7+11+12)	L(1+9+12)	N(1+8+11+12)	O(1+10+11+12)	P(1+4+7+12)	Q(1+4+10+12)	
		Max WLAN W/kg	WLAN 2.4GHz Ant 0	WLAN 2.4GHz Ant 1	WLAN 2.4GHz Ant 0+1	Max WLAN 5GHz Ant 0	Max WLAN 5GHz Ant 1	Max WLAN 5GHz Ant 0+1	Max WLAN 6GHz Ant 0	Max WLAN 6GHz Ant 1	Max WLAN 6GHz Ant 0+1	Max BT Ant 1	Max RFID	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	
		1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg
WCDMA II	Bottom for Laptop	0.00	0.00	0.05	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51	0.51	
	Rear Face	0.78	0.15	0.13	0.16	0.17	0.11	0.28	0.12	0.00	0.07	0.06	0.00	0.91	0.89	0.99	1.01	1.12	0.78	0.96	0.91	1.22	1.01	
	Left Side	0.13	0.00	0.31	0.39	0.00	0.30	0.52	0.00	0.08	0.07	0.23	0.00	0.44	0.43	0.36	0.36	0.88	0.21	0.36	0.43	1.04	0.59	
	Right Side	0.00	0.17	0.00	0.17	0.07	0.00	0.13	0.05	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.17	0.07	0.13	0.00	0.05	0.00	0.30	0.17
	Top Side	1.13	0.79	0.00	0.78	0.58	0.00	0.64	0.27	0.00	0.12	0.00	0.00	1.13	1.13	1.92	1.71	1.77	1.13	1.40	1.25	2.55	2.03	
	Bottom Side	0.00	0.00	0.10	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	
WCDMA IV	Bottom for Laptop	0.00	0.00	0.05	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51	0.51	
	Rear Face	0.64	0.15	0.13	0.16	0.17	0.11	0.28	0.12	0.00	0.07	0.06	0.00	0.77	0.75	0.85	0.87	0.98	0.64	0.77	1.08	0.87		
	Left Side	0.08	0.00	0.31	0.39	0.00	0.30	0.52	0.00	0.08	0.07	0.23	0.00	0.39	0.38	0.31	0.31	0.83	0.16	0.31	0.38	0.99	0.54	
	Right Side	0.00	0.17	0.00	0.17	0.07	0.00	0.13	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.07	0.13	0.00	0.05	0.00	0.30	0.17	
	Top Side	1.19	0.79	0.00	0.78	0.58	0.00	0.64	0.27	0.00	0.12	0.00	0.00	1.19	1.19	1.98	1.77	1.83	1.19	1.46	1.31	2.61	2.09	
	Bottom Side	0.00	0.00	0.10	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	
WCDMA V	Bottom for Laptop	0.00	0.00	0.05	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51	0.51	
	Rear Face	0.43	0.15	0.13	0.16	0.17	0.11	0.28	0.12	0.00	0.07	0.06	0.00	0.56	0.54	0.64	0.66	0.77	0.43	0.61	0.56	0.87	0.66	
	Left Side	0.06	0.00	0.31	0.39	0.00	0.30	0.52	0.00	0.08	0.07	0.23	0.00	0.37	0.36	0.29	0.29	0.81	0.14	0.29	0.36	0.97	0.52	
	Right Side	0.00	0.17	0.00	0.17	0.07	0.00	0.13	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.07	0.13	0.00	0.05	0.00	0.30	0.17	
	Top Side	0.91	0.79	0.00	0.78	0.58	0.00	0.64	0.27	0.00	0.12	0.00	0.00	0.91	0.91	1.70	1.49	1.55	0.91	1.18	1.03	2.33	1.81	
	Bottom Side	0.00	0.00	0.10	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	
LTE 2	Bottom for Laptop	0.00	0.00	0.05	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51	0.51	
	Rear Face	1.05	0.15	0.13	0.16	0.17	0.11	0.28	0.12	0.00	0.07	0.06	0.00	1.18	1.16	1.26	1.28	1.39	1.05	1.23	1.18	1.49	1.28	
	Left Side	0.16	0.00	0.31	0.39	0.00	0.30	0.52	0.00	0.08	0.07	0.23	0.00	0.47	0.46	0.39	0.39	0.91	0.24	0.39	0.46	1.07	0.62	
	Right Side	0.00	0.17	0.00	0.17	0.07	0.00	0.13	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.07	0.13	0.00	0.05	0.00	0.30	0.17	
	Top Side	1.11	0.79	0.00	0.78	0.58	0.00	0.64	0.27	0.00	0.12	0.00	0.00	1.11	1.11	1.90	1.69	1.75	1.11	1.38	1.23	2.53	2.01	
	Bottom Side	0.00	0.00	0.10	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	
LTE 4	Bottom for Laptop	0.00	0.00	0.05	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51	0.51	
	Rear Face	0.91	0.15	0.13	0.16	0.17	0.11	0.28	0.12	0.00	0.07	0.06	0.00	1.04	1.02	1.12	1.14	1.25	0.91	1.09	1.04	1.35	1.14	
	Left Side	0.08	0.00	0.31	0.39	0.00	0.30	0.52	0.00	0.08	0.07	0.23	0.00	0.39	0.38	0.31	0.31	0.83	0.16	0.31	0.38	0.99	0.54	
	Right Side	0.00	0.17	0.00	0.17	0.07	0.00	0.13	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.07	0.13	0.00	0.05	0.00	0.30	0.17	
	Top Side	1.19	0.79	0.00	0.78	0.58	0.00	0.64	0.27	0.00	0.12	0.00	0.00	1.19	1.19	1.98	1.77	1.83	1.19	1.46	1.31	2.61	2.09	
	Bottom Side	0.00	0.00	0.10	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	
LTE 5	Bottom for Laptop	0.00	0.00	0.05	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51	0.51	
	Rear Face	0.66	0.15	0.13	0.16	0.17	0.11	0.28	0.12	0.00	0.07	0.06	0.00	0.79	0.77	0.87	0.89	1.00	0.66	0.84	0.79	1.10	0.89	
	Left Side	0.06	0.00	0.31	0.39	0.00	0.30	0.52	0.00	0.08	0.07	0.23	0.00	0.37	0.36	0.29	0.29	0.81	0.14	0.29	0.36	0.97	0.52	
	Right Side	0.00	0.17	0.00	0.17	0.07	0.00	0.13	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.07	0.13	0.00	0.05	0.00	0.30	0.17	
	Top Side	0.84	0.79	0.00	0.78	0.58	0.00	0.64	0.27	0.00	0.12	0.00	0.00	0.84	0.84	1.63	1.42	1.48	0.84	1.11	0.96	2.26	1.74	
	Bottom Side	0.00	0.00	0.10	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	
LTE 7	Bottom for Laptop	0.00	0.00	0.05	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51	0.51	
	Rear Face	0.51	0.15	0.13	0.16	0.17	0.11	0.28	0.12	0.00	0.07	0.06	0.00	0.64	0.62	0.72	0.74	0.85	0.51	0.69	0.64	0.95	0.74	
	Left Side	0.11	0.00	0.31	0.39	0.00	0.30	0.52	0.00	0.08	0.07	0.23	0.00	0.42	0.41	0.34	0.34	0.86	0.19	0.34	0.41	1.02	0.57	
	Right Side	0.00	0.17	0.00	0.17	0.07	0.00	0.13	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.07	0.13	0.00	0.05	0.00	0.30	0.17	
	Top Side	0.65	0.79	0.00	0.78	0.58	0.00	0.64	0.27	0.00	0.12	0.00	0.00	0.65	0.65	1.44	1.23	1.29	0.65	0.92	0.77	2.07	1.55	
	Bottom Side	0.00	0.00	0.10	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	
LTE 12	Bottom for Laptop	0.00	0.00	0.05	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51	0.51	
	Rear Face	0.65	0.15	0.13	0.16	0.17	0.11	0.28	0.12	0.00	0.07	0.06	0.00	0.78	0.76	0.86	0.88	0.99	0.65	0.83	0.78	1.09	0.88	
	Left Side	0.13	0.00	0.31	0.39	0.00	0.30	0.52	0.00	0.08	0.07	0.23	0.00	0.44	0.43	0.36	0.36	0.88	0.21	0.36	0.43	1.04	0.59	
	Right Side	0.00	0.17	0.00	0.17	0.07	0.00	0.13	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.07	0.13	0.00	0.05	0.00	0.30	0.17	
	Top Side	1.16	0.79	0.00	0.78	0.58	0.00	0.64	0.27	0.00	0.12	0.00	0.00	1.16	1.16	1.95	1.74	1.80	1.16	1.43	1.28	2.58	2.06	
	Bottom Side	0.00	0.00	0.10	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	
LTE 13	Bottom for Laptop	0.00	0.00	0.05	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51	0.51	
	Rear Face	0.63	0.15	0.13	0.16	0.17	0.11	0.28	0.12	0.00	0.07	0.06	0.00	0.76	0.74	0.84	0.86	0.97	0.63	0.81	0.76	1.07	0.86	
	Left Side	0.15	0.00	0.31	0.39	0.00	0.30	0.52	0.00	0.08	0.07	0.23	0.00	0.46	0.45	0.38	0.38	0.90	0.23	0.38	0.45	1.06	0.61	
	Right Side	0.00	0.17	0.00	0.17	0.07	0.00	0.13	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.07	0.13	0.00	0.05	0.00	0.30	0.17	
	Top Side	0.99	0.79	0.00	0.78	0.58	0.00	0.64	0.27	0.00	0.12	0.00	0.00	0.99	0.99	1.78	1.57	1.63	0.99	1.26	1.11	2.41	1.89	
	Bottom Side	0.00	0.00	0.10	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	
LTE 14	Bottom for Laptop	0.00	0.00	0.05	0.51	0.00																		

Simultaneous Transmission SAR Evaluation (Body QCNFA765 DBS On)																								
Band	Position	1	2	3	4	5	6	7	8	9	10	11	12	B(1+3+12)	E(1+6+12)	H(1+2+11+12)	I(1+5+11+12)	J(1+7+11+12)	L(1+9+12)	N(1+8+11+12)	O(1+10+11+12)	P(1+4+7+12)	Q(1+4+10+12)	
		Max WWAN	WLAN 2.4GHz Ant 0	WLAN 2.4GHz Ant 1	WLAN 2.4GHz Ant 0+1	Max WLAN 5GHz Ant 0	Max WLAN 5GHz Ant 1	Max WLAN 5GHz Ant 0+1	Max WLAN 6GHz Ant 0	Max WLAN 6GHz Ant 1	Max WLAN 6GHz Ant 0+1	Max BT Ant 1	Max RFID	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	
		1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg
LTE 25	Bottom for Laptop	0.00	0.00	0.05	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51	0.51	
	Rear Face	0.40	0.15	0.13	0.16	0.17	0.11	0.28	0.12	0.00	0.07	0.06	0.00	0.53	0.51	0.61	0.63	0.74	0.40	0.58	0.53	0.84	0.63	
	Left Side	0.09	0.00	0.31	0.39	0.00	0.30	0.52	0.00	0.08	0.07	0.23	0.00	0.40	0.39	0.32	0.32	0.84	0.17	0.32	0.39	1.00	0.55	
	Right Side	0.00	0.17	0.00	0.17	0.07	0.00	0.13	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.07	0.13	0.00	0.05	0.00	0.30	0.17
	Top Side	0.57	0.79	0.00	0.78	0.58	0.00	0.64	0.27	0.00	0.12	0.00	0.00	0.57	0.57	1.36	1.15	1.21	0.57	0.84	0.69	1.99	1.47	
	Bottom Side	0.00	0.00	0.10	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	
LTE 26	Bottom for Laptop	0.00	0.00	0.05	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51	0.51	
	Rear Face	0.60	0.15	0.13	0.16	0.17	0.11	0.28	0.12	0.00	0.07	0.06	0.00	0.73	0.71	0.81	0.83	0.94	0.60	0.78	0.73	1.04	0.83	
	Left Side	0.08	0.00	0.31	0.39	0.00	0.30	0.52	0.00	0.08	0.07	0.23	0.00	0.39	0.38	0.31	0.31	0.83	0.16	0.31	0.38	0.99	0.54	
	Right Side	0.00	0.17	0.00	0.17	0.07	0.00	0.13	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.07	0.13	0.00	0.05	0.00	0.30	0.17	
	Top Side	0.80	0.79	0.00	0.78	0.58	0.00	0.64	0.27	0.00	0.12	0.00	0.00	0.80	0.80	1.59	1.38	1.44	0.80	1.07	0.92	2.22	1.70	
	Bottom Side	0.00	0.00	0.10	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	
LTE 30	Bottom for Laptop	0.00	0.00	0.05	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51	0.51	
	Rear Face	0.30	0.15	0.13	0.16	0.17	0.11	0.28	0.12	0.00	0.07	0.06	0.00	0.43	0.41	0.51	0.53	0.64	0.30	0.48	0.43	0.74	0.53	
	Left Side	0.13	0.00	0.31	0.39	0.00	0.30	0.52	0.00	0.08	0.07	0.23	0.00	0.44	0.43	0.36	0.36	0.88	0.21	0.36	0.43	1.04	0.59	
	Right Side	0.00	0.17	0.00	0.17	0.07	0.00	0.13	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.07	0.13	0.00	0.05	0.00	0.30	0.17	
	Top Side	0.46	0.79	0.00	0.78	0.58	0.00	0.64	0.27	0.00	0.12	0.00	0.00	0.46	0.46	1.25	1.04	1.10	0.46	0.73	0.58	1.88	1.36	
	Bottom Side	0.00	0.00	0.10	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	
LTE 38	Bottom for Laptop	0.00	0.00	0.05	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51	0.51	
	Rear Face	0.50	0.15	0.13	0.16	0.17	0.11	0.28	0.12	0.00	0.07	0.06	0.00	0.63	0.61	0.71	0.73	0.84	0.50	0.68	0.63	0.94	0.73	
	Left Side	0.10	0.00	0.31	0.39	0.00	0.30	0.52	0.00	0.08	0.07	0.23	0.00	0.41	0.40	0.33	0.33	0.85	0.18	0.33	0.40	1.01	0.56	
	Right Side	0.00	0.17	0.00	0.17	0.07	0.00	0.13	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.07	0.13	0.00	0.05	0.00	0.30	0.17	
	Top Side	1.13	0.79	0.00	0.78	0.58	0.00	0.64	0.27	0.00	0.12	0.00	0.00	1.13	1.13	1.92	1.71	1.77	1.13	1.40	1.25	2.55	2.03	
	Bottom Side	0.00	0.00	0.10	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	
LTE 41	Bottom for Laptop	0.00	0.00	0.05	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51	0.51	
	Rear Face	0.23	0.15	0.13	0.16	0.17	0.11	0.28	0.12	0.00	0.07	0.06	0.00	0.36	0.34	0.44	0.46	0.57	0.23	0.41	0.36	0.67	0.46	
	Left Side	0.07	0.00	0.31	0.39	0.00	0.30	0.52	0.00	0.08	0.07	0.23	0.00	0.38	0.37	0.30	0.30	0.82	0.15	0.30	0.37	0.98	0.53	
	Right Side	0.00	0.17	0.00	0.17	0.07	0.00	0.13	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.07	0.13	0.00	0.05	0.00	0.30	0.17	
	Top Side	1.17	0.79	0.00	0.78	0.58	0.00	0.64	0.27	0.00	0.12	0.00	0.00	1.17	1.17	1.96	1.75	1.81	1.17	1.44	1.29	2.59	2.07	
	Bottom Side	0.00	0.00	0.10	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	
LTE 66	Bottom for Laptop	0.00	0.00	0.05	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51	0.51	
	Rear Face	0.58	0.15	0.13	0.16	0.17	0.11	0.28	0.12	0.00	0.07	0.06	0.00	0.71	0.69	0.79	0.81	0.92	0.58	0.76	0.71	1.02	0.81	
	Left Side	0.07	0.00	0.31	0.39	0.00	0.30	0.52	0.00	0.08	0.07	0.23	0.00	0.38	0.37	0.30	0.30	0.82	0.15	0.30	0.37	0.98	0.53	
	Right Side	0.00	0.17	0.00	0.17	0.07	0.00	0.13	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.07	0.13	0.00	0.05	0.00	0.30	0.17	
	Top Side	1.19	0.79	0.00	0.78	0.58	0.00	0.64	0.27	0.00	0.12	0.00	0.00	1.19	1.19	1.98	1.77	1.83	1.19	1.46	1.31	2.61	2.09	
	Bottom Side	0.00	0.00	0.10	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	

## **Annex I. SAR to Peak Location Separation Ratio Analysis.**

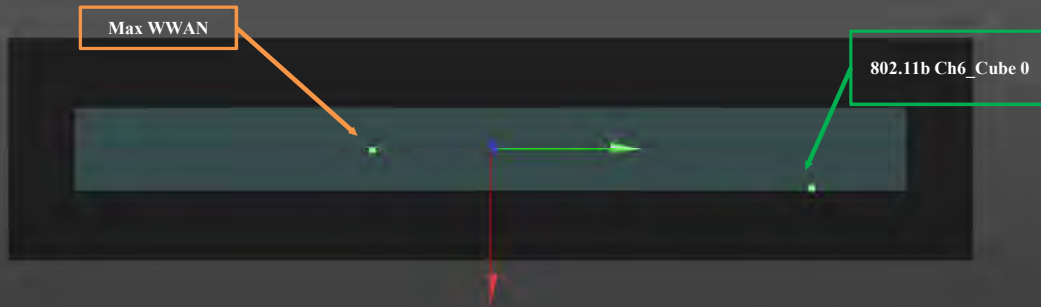
The result of analysis are shown as below.

QCNA765\_DBS off\_C\_Top Side  
 Max WWAN+802.11b Ch6\_Cube 0+1



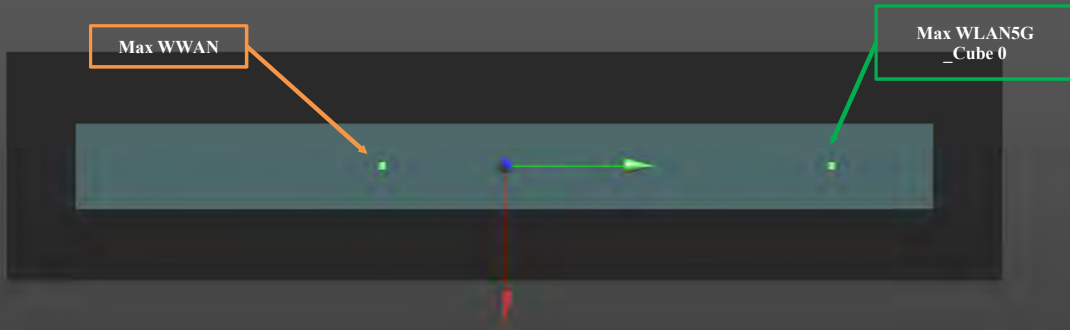
Conditions	Exposure Condition	Test Position	SAR Value (W/kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
Max WWAN	Body	Top Side	1.19	-4	-45	-3.92	161.7	0.02
802.11b Ch6_Cube 0+1			0.92	11	116	-3.05		

QCNA765\_DBS off\_H\_Top Side  
 Max WWAN+802.11b Ch6\_Cube 0



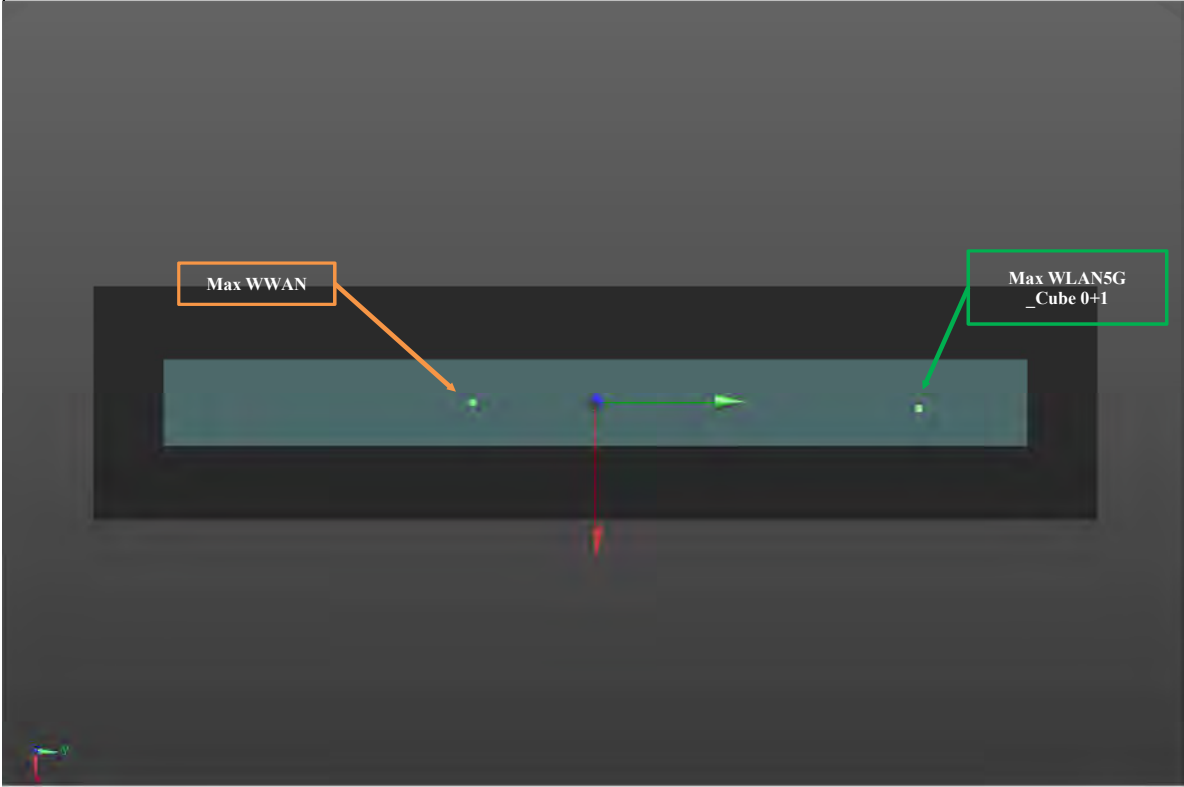
Conditions	Exposure Condition	Test Position	SAR Value (W/kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
Max WWAN	Body	Top Side	1.19	-4	-45	-3.92	161.8	0.02
802.11b Ch6_Cube 0			1.15	12	116	-3.04		

QCNFA765\_DBS off\_I\_Top Side  
 Max WWAN+ Max WLAN5G\_Cube 0



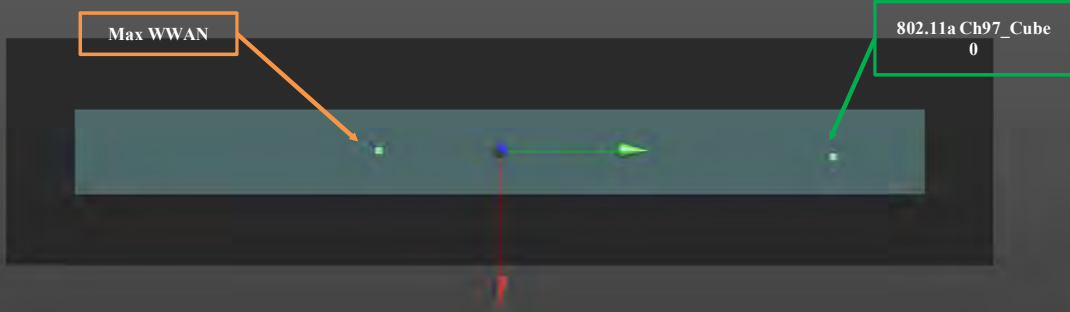
Conditions	Exposure Condition	Test Position	SAR Value (W/kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
Max WWAN	Body	Top Side	1.19	-4	-45	-3.92	162.4	0.02
Max WLAN5G_Cube 0			1.15	4.8	117.2	-3.05		

QCNFA765\_DBS off\_J\_Top Side  
 Max WWAN+Max WLAN5G\_Cube 0+1



Conditions	Exposure Condition	Test Position	SAR Value (W/kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
Max WWAN	Body	Top Side	1.19	-4	-45	-3.92	161.1	0.02
Max WLAN5G_Cube 0+1			1.17	2.8	116	-3.06		

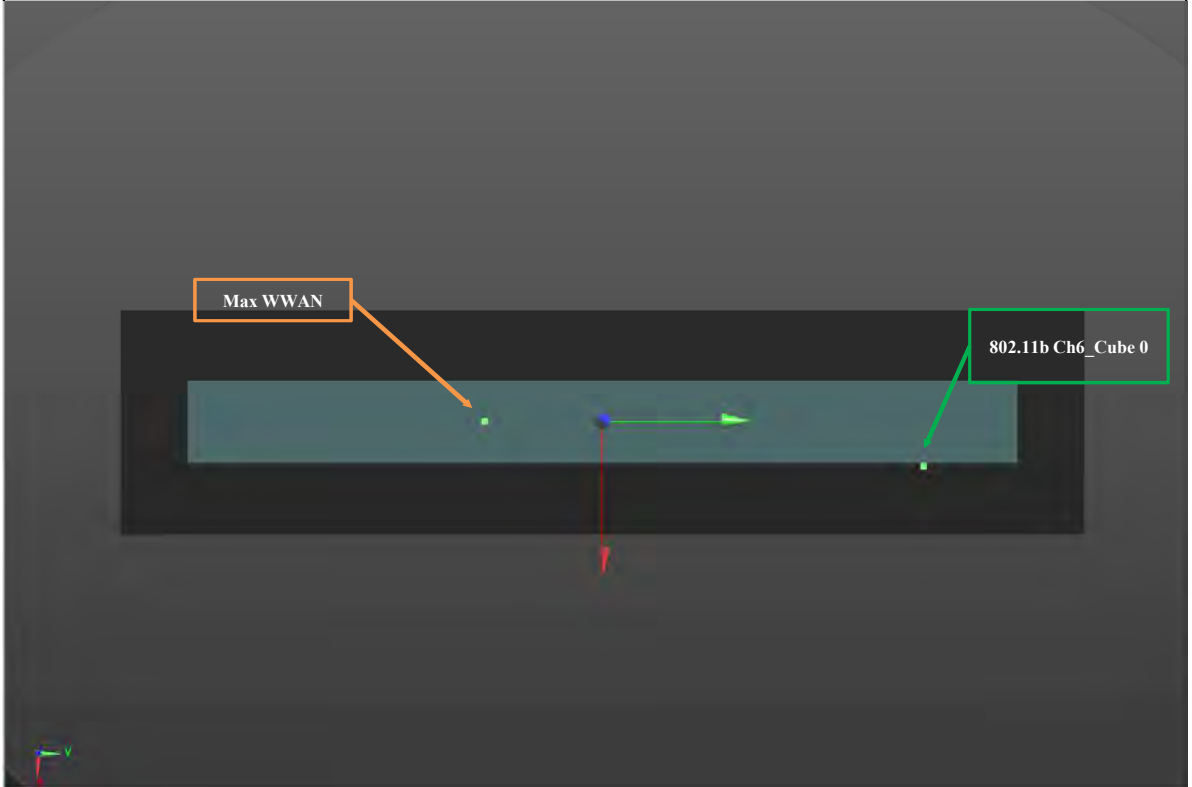
QCNFA765\_DBS off\_N\_Top Side  
 Max WWAN+802.11a Ch97\_Cube 0



Conditions	Exposure Condition	Test Position	SAR Value (W/kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
Max WWAN	Body	Top Side	1.19	-4	-45	-3.92	165.1	0.01
802.11a Ch97_Cube 0			0.56	8.4	119.6	-3.01		

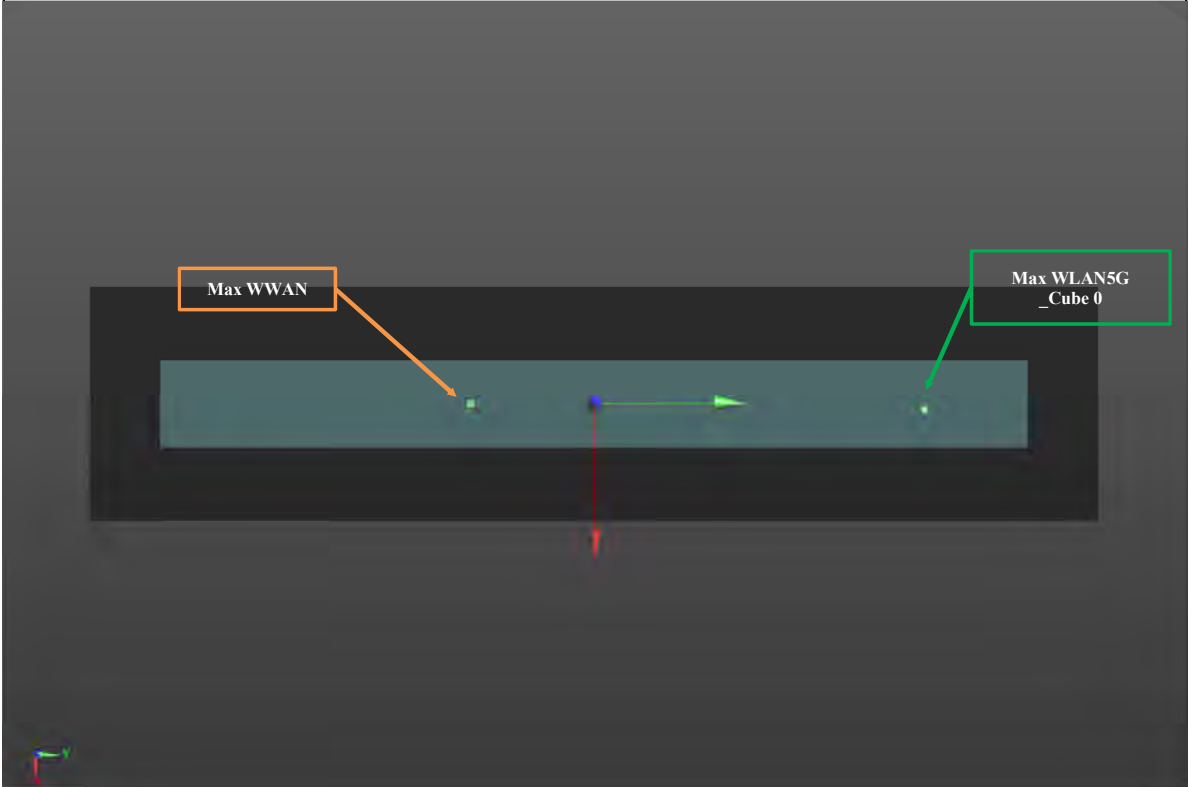


QCNFA765\_DBS On\_H\_Top Side  
 Max WWAN+802.11b Ch6\_Cube 0



Conditions	Exposure Condition	Test Position	SAR Value (W/kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
Max WWAN	Body	Top Side	1.19	-4	-45	-3.92	162.8	0.02
802.11b Ch6_Cube 0			0.79	12	117	-3.04		

QCNFA765\_DBS On\_I\_Top Side  
 Max WWAN+ Max WLAN5G\_Cube 0



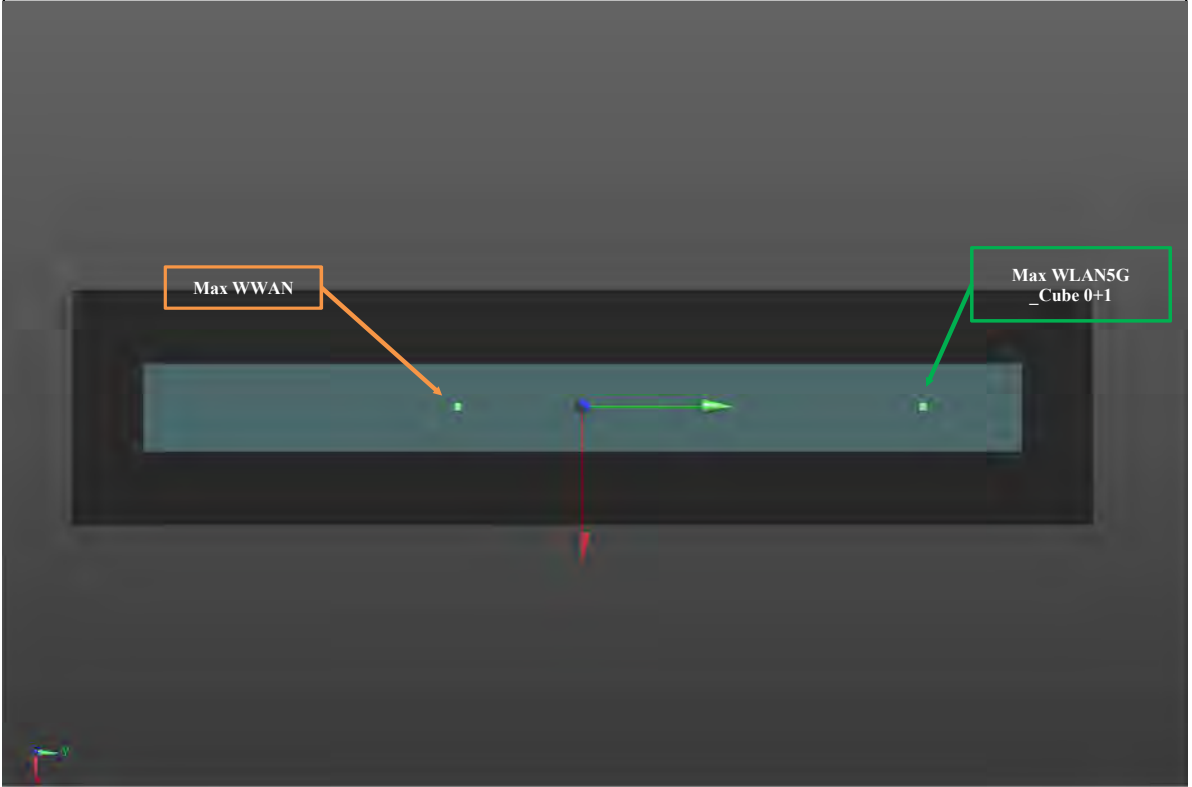
Conditions	Exposure Condition	Test Position	SAR Value (W/kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
Max WWAN	Body	Top Side	1.19	-4	-45	-3.92	162.4	0.01
Max WLAN5G_Cube 0			0.58	4.4	117.2	-3.07		

QCNFA765\_DBS On\_J\_Top Side  
 Max WWAN+Max WLAN5G\_Cube 0+1



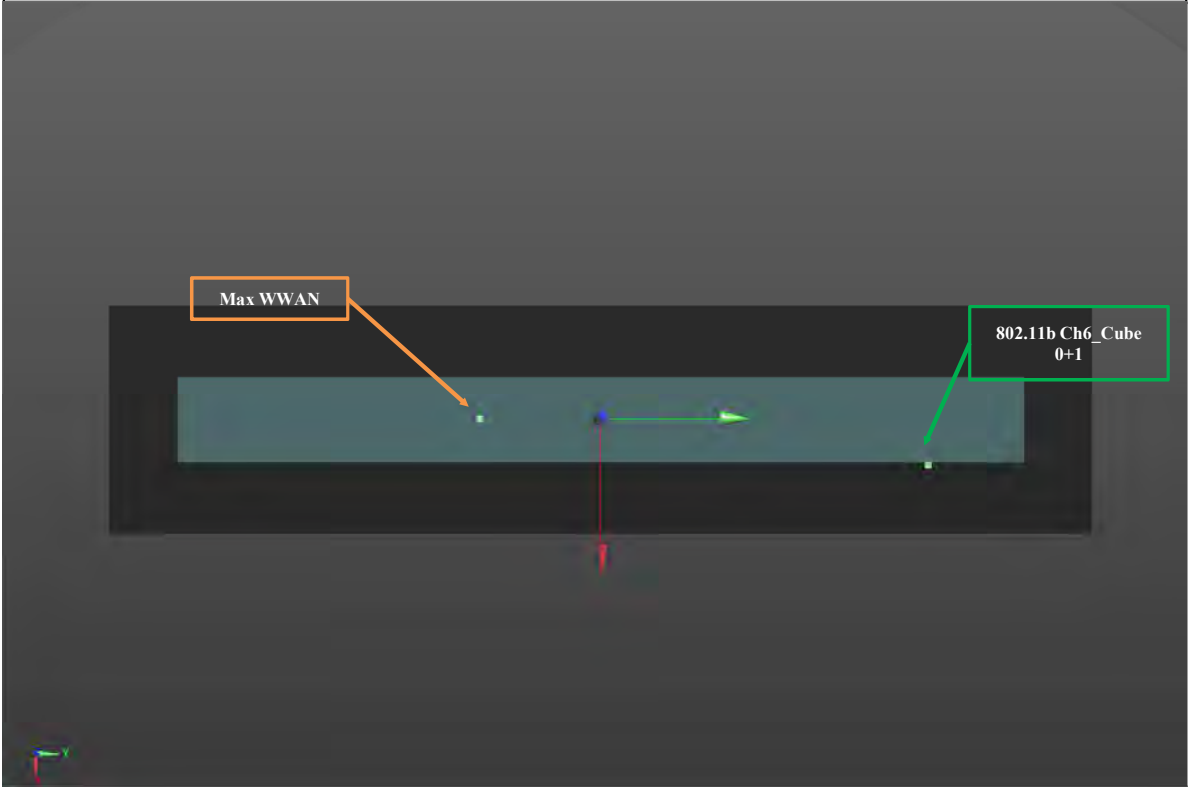
Conditions	Exposure Condition	Test Position	SAR Value (W/kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
Max WWAN	Body	Top Side	1.19	-4	-45	-3.92	162.0	0.02
Max WLAN5G_Cube 0+1			0.64	4.7	116.8	-3.07		

QCNFA765\_DBS On\_P\_Top Side  
 Max WWAN+Max WLAN5G\_Cube 0+1



Conditions	Exposure Condition	Test Position	SAR Value (W/kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
Max WWAN	Body	Top Side	1.19	-4	-45	-3.92	162.0	0.02
Max WLAN5G_Cube 0+1			0.64	4.7	116.8	-3.07		

QCNA765\_DBS On\_Q\_Top Side  
 Max WWAN+802.11b Ch6\_Cube 0+1



Conditions	Exposure Condition	Test Position	SAR Value (W/kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
Max WWAN	Body	Top Side	1.19	-4	-45	-3.92	162.8	0.02
802.11b Ch6_Cube 0+1			0.78	12	117	-2.92		

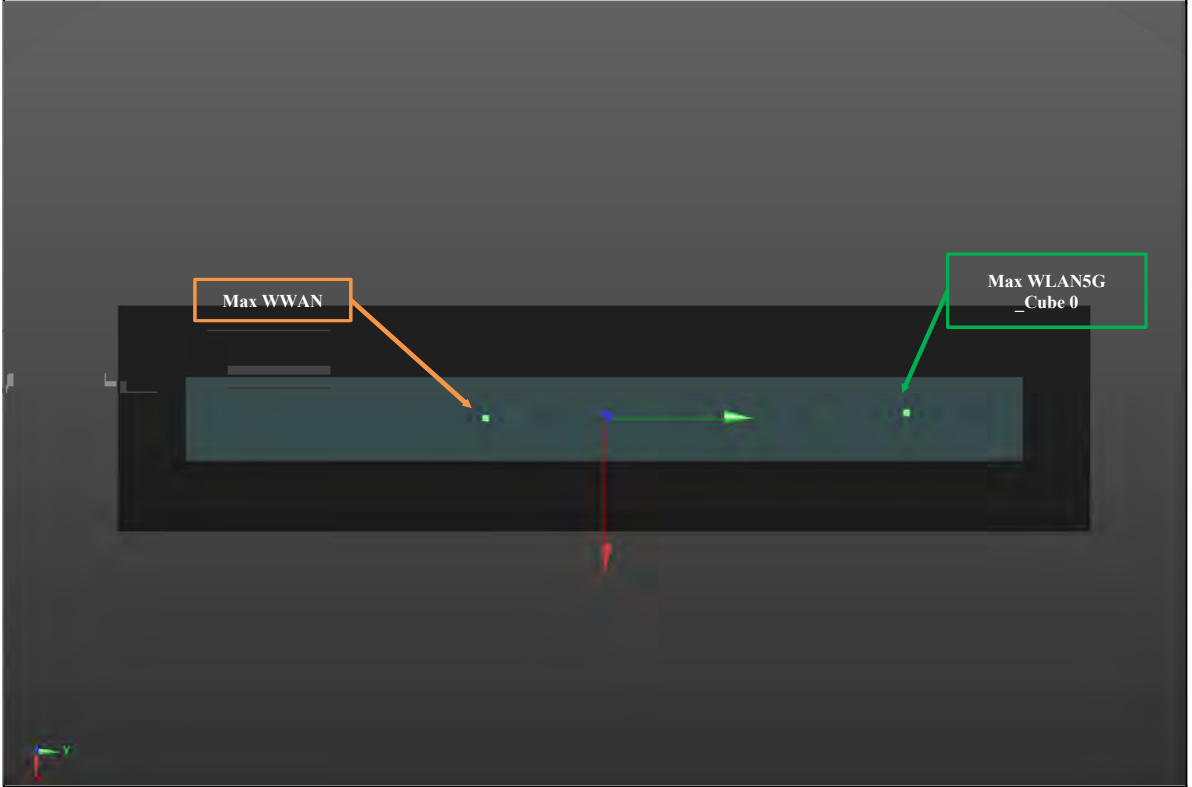
AX211\_C\_Top Side

Max WWAN+802.11n HT40 Ch9\_Cube 0+1



Conditions	Exposure Condition	Test Position	SAR Value (W/kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
Max WWAN	Body	Top Side	1.19	-4	-45	-3.92	163.2	0.01
802.11n HT40 Ch9_Cube 0+1			0.54	3	118	-1.18		

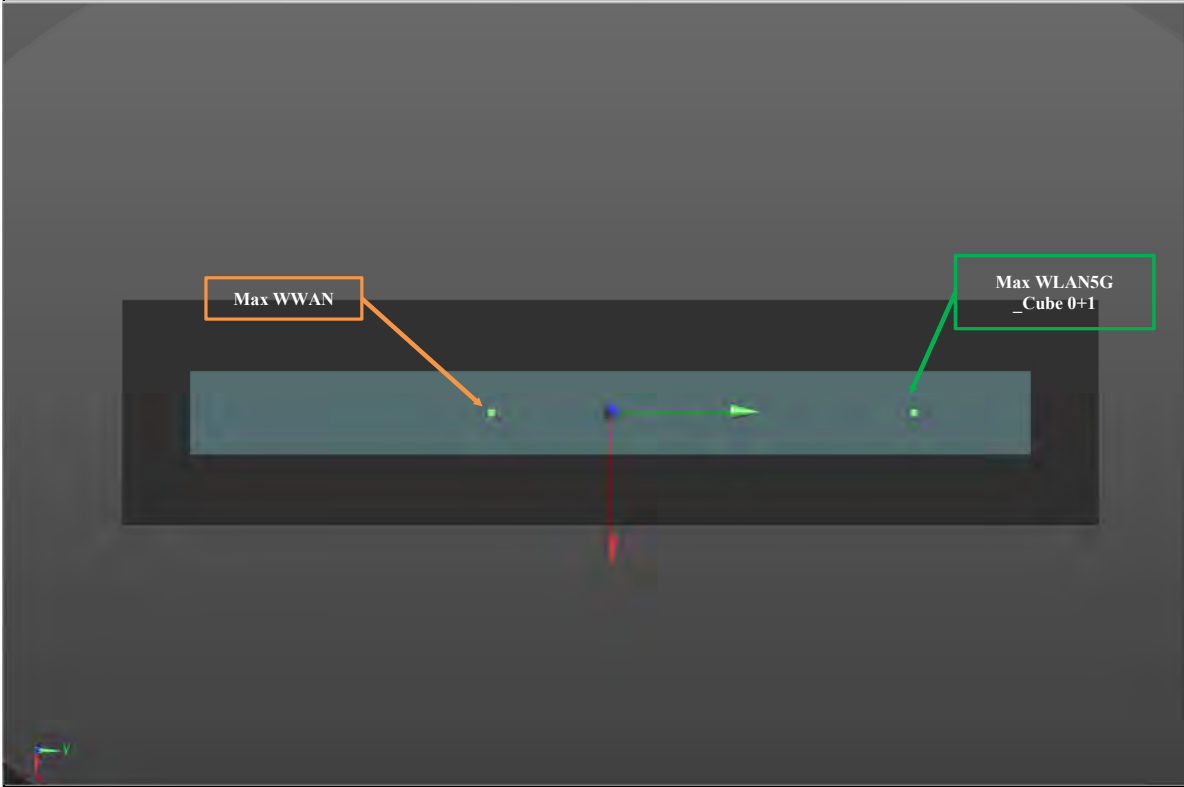
AX211\_I\_Top Side  
Max WWAN+ Max WLAN5G\_Cube 0



Conditions	Exposure Condition	Test Position	SAR Value (W/kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
Max WWAN	Body	Top Side	1.19	-4	-45	-3.92	150.6	0.02
Max WLAN5G_Cube 0			0.95	-0.4	105.6	-3.09		

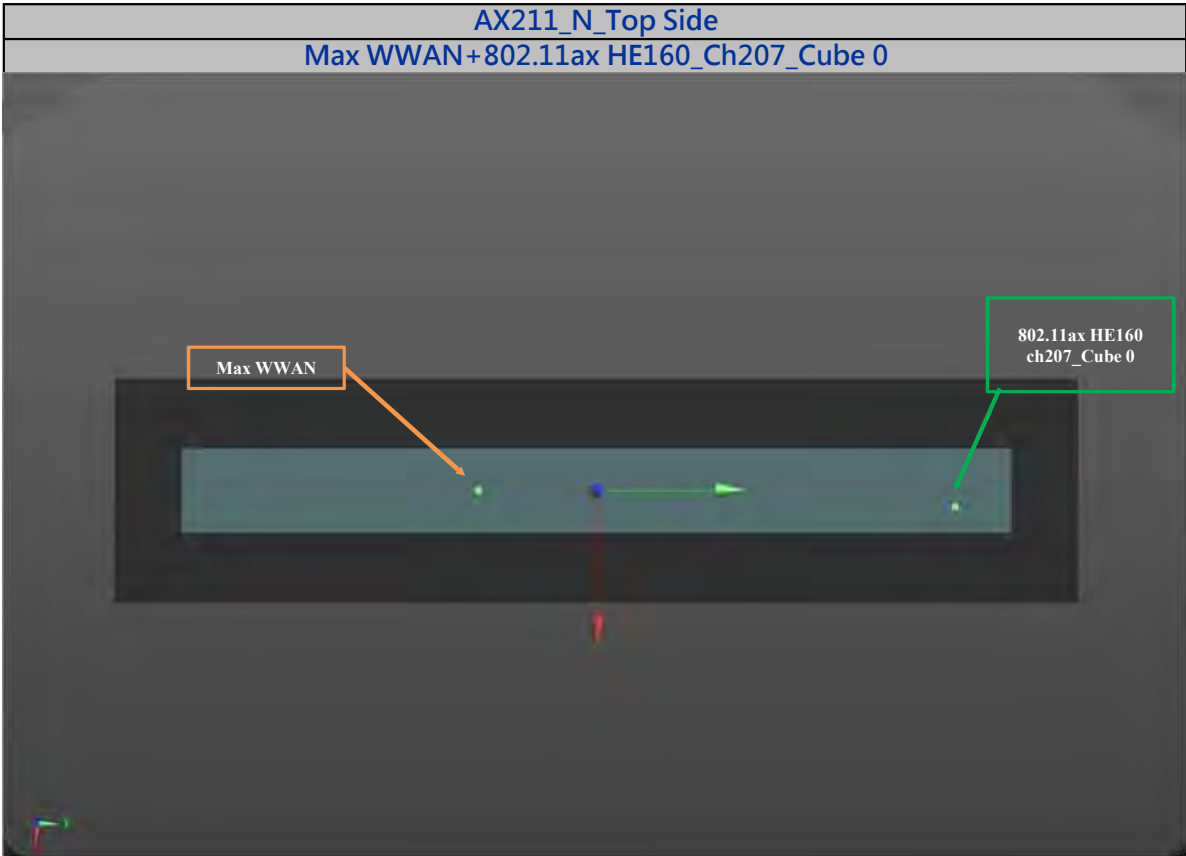
AX211\_J\_Top Side

Max WWAN+Max WLAN5G\_Cube 0+1



Conditions	Exposure Condition	Test Position	SAR Value (W/kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
Max WWAN	Body	Top Side	1.19	-4	-45	-3.92	150.7	0.02
Max WLAN5G_Cube 0+1			1.1	0.8	105.6	-3.12		

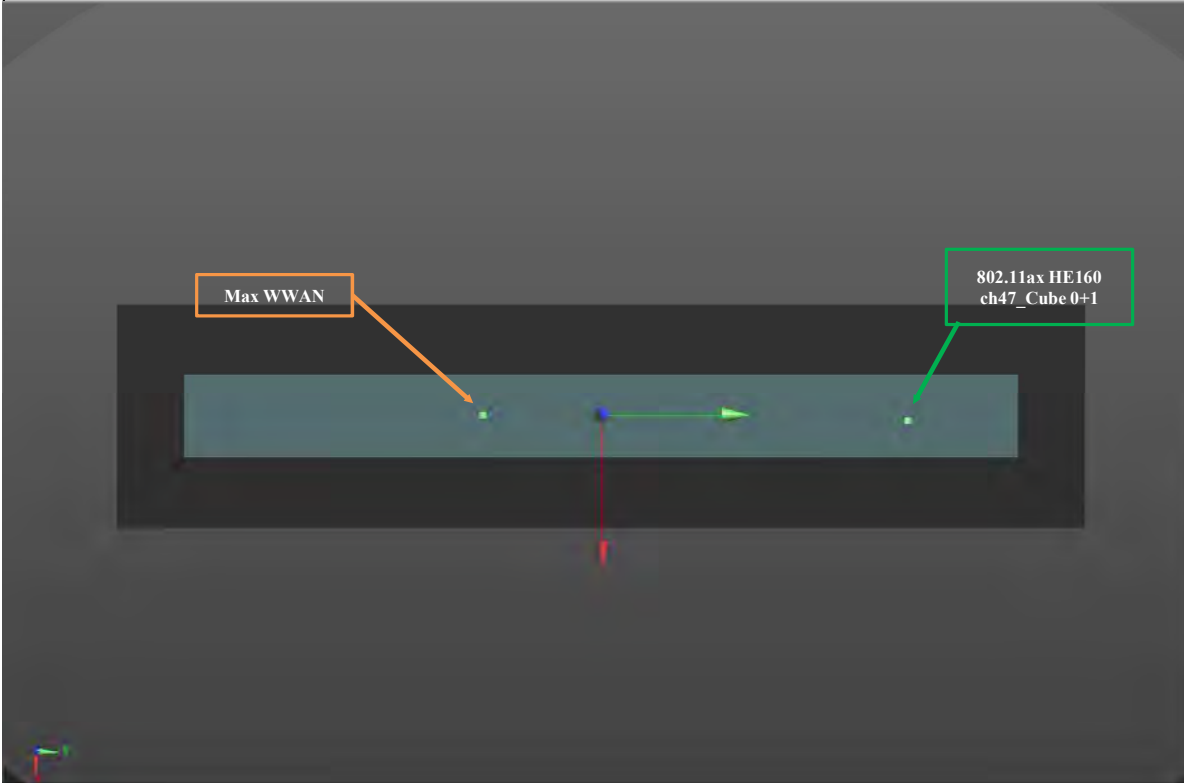




Conditions	Exposure Condition	Test Position	SAR Value (W/kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
Max WWAN	Body	Top Side	1.19	-4	-45	-3.92	179.3	0.02
802.11ax HE160_Ch207_Cube 0			1.05	6.8	134	-3.55		

AX211\_O\_Top Side

Max WWAN+802.11ax HE160\_Ch47\_Cube 0+1



Conditions	Exposure Condition	Test Position	SAR Value (W/kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
Max WWAN	Body	Top Side	1.19	-4	-45	-3.92	151.9	0.02
802.11ax HE160_Ch47_Cube 0+1			0.64	0.4	106.8	-3.12		

# Annex J. Calibration of Test Equipment List

Calibration of Test Equipment List are shown as below.

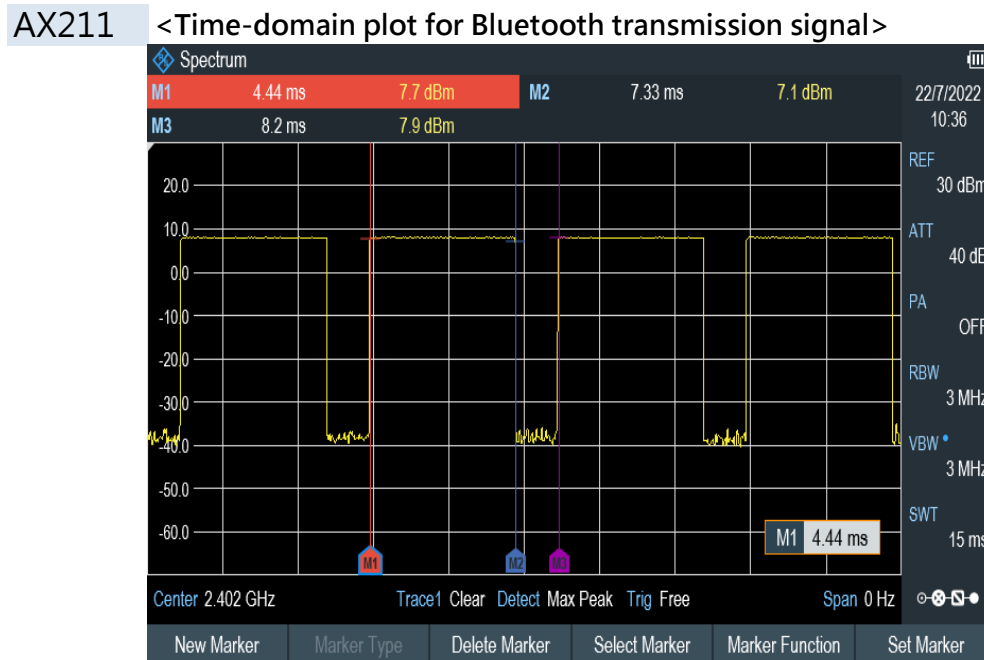
Equipment for SAR Test					
Equipment	Manufacturer	Model	SN	Cal. Date	Cal. Interval
System Validation Dipole	SPEAG	CLA13	1018	Mar. 22, 2022	1 Year
System Validation Dipole	SPEAG	D750V3	1013	Aug. 31, 2021	2 Years
System Validation Dipole	SPEAG	D835V2	4d121	Aug. 31, 2021	2 Years
System Validation Dipole	SPEAG	D1750V2	1055	Sep. 02, 2021	2 Years
System Validation Dipole	SPEAG	D1900V2	5d036	Jan. 22, 2021	2 Years
System Validation Dipole	SPEAG	D2300V2	1004	Jan. 22, 2021	2 Years
System Validation Dipole	SPEAG	D2450V2	737	Aug. 26, 2021	2 Years
System Validation Dipole	SPEAG	D2600V2	1020	Aug. 17, 2021	2 Years
System Validation Dipole	SPEAG	D5GHzV2	1019	Mar. 19, 2021	2 Years
System Validation Dipole	SPEAG	D6.5GHzV2	1008	Sep. 24, 2021	1 Year
System Verification Source	SPEAG	5G Verification Source 10 GHz	1025	Jan. 17, 2022	1 Year
Dosimetric E-Field Probe	SPEAG	EX3DV4	3650	Mar. 24, 2022	1 Year
Dosimetric E-Field Probe	SPEAG	EX3DV4	7707	Feb. 21, 2022	1 Year
Dosimetric E-Field Probe	SPEAG	EX3DV4	7720	Mar. 21, 2022	1 Year
Dosimetric E-Field Probe	SPEAG	EX3DV4	7736	May. 30, 2022	1 Year
E-Field Probe	SPEAG	EUmmWV4	9438	Jul. 18, 2022	1 Year
Data Acquisition Electronics	SPEAG	DAE3	579	Jun. 01, 2022	1 Year
Data Acquisition Electronics	SPEAG	DAE4	861	Mar. 23, 2022	1 Year
Data Acquisition Electronics	SPEAG	DAE4	1590	Sep. 20, 2021	1 Year
Data Acquisition Electronics	SPEAG	DAE4	1431	Feb. 23, 2022	1 Year
Data Acquisition Electronics	SPEAG	DAE4	1698	Nov. 09, 2021	1 Year
Universal Radio Communication Tester	Anritsu	MT8821C	6201502978	Sep. 07, 2021	1 Year
Analong Signal Generator	R&S	SMA100B	104417	Oct. 22, 2021	1 Year
Mini-Circuits Wideband Amplifier	Mini-Circuits	ZVA-183-S+	434502031A	Jul. 09, 2022	1 Year
Thermometer	YFE	YF-160A	150601220	May. 26, 2022	1 Year
Powersource1	SPEAG	SE_UMS_160 BA	4260	Jan. 13, 2022	1 Year

## Annex K. Considerations Related to Bluetooth for Setup and Testing

This device has installed Bluetooth engineering testing software which can provide continuous transmitting RF signal. During Bluetooth SAR testing, this device was operated to transmit continuously at the maximum transmission duty with specified transmission mode, operating frequency, lowest data rate, and maximum output power.

The Bluetooth call box has been used during SAR measurement and the EUT was set to **DH5** mode at the maximum output power. Its duty factor was calculated as below and the measured SAR for Bluetooth would be scaled to the 100% transmission duty factor to determine compliance.

The duty factor of Bluetooth signal are shown as below.



Time-domain plot for Bluetooth transmission signal

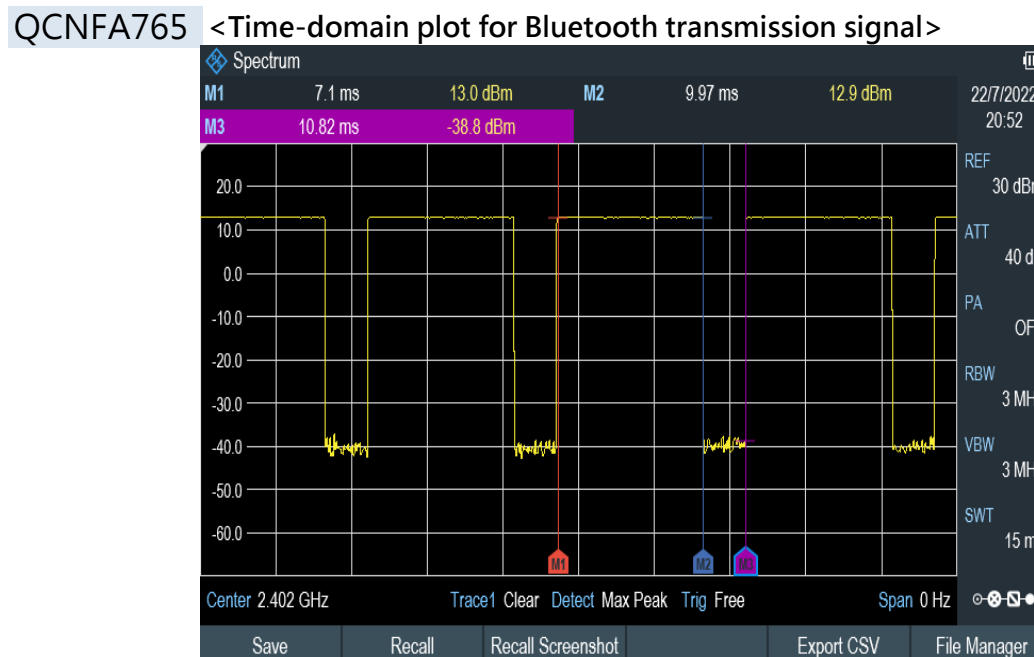
The duty factor of Bluetooth signal has been calculated as following.

$$\text{Duty Factor} = \text{Pulse Width} / \text{Total Period} = (7.33 - 4.44) / (8.2 - 4.44) = 76.86\%$$

This device has installed Bluetooth engineering testing software which can provide continuous transmitting RF signal. During Bluetooth SAR testing, this device was operated to transmit continuously at the maximum transmission duty with specified transmission mode, operating frequency, lowest data rate, and maximum output power.

The Bluetooth call box has been used during SAR measurement and the EUT was set to **DH5** mode at the maximum output power. Its duty factor was calculated as below and the measured SAR for Bluetooth would be scaled to the 100% transmission duty factor to determine compliance.

The duty factor of Bluetooth signal are shown as below.



**Time-domain plot for Bluetooth transmission signal**

The duty factor of Bluetooth signal has been calculated as following.

$$\text{Duty Factor} = \text{Pulse Width} / \text{Total Period} = (9.97 - 7.1) / (10.82 - 7.1) = 77.15\%$$