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: 2022/7/27

S01 System Check_H1900_220727

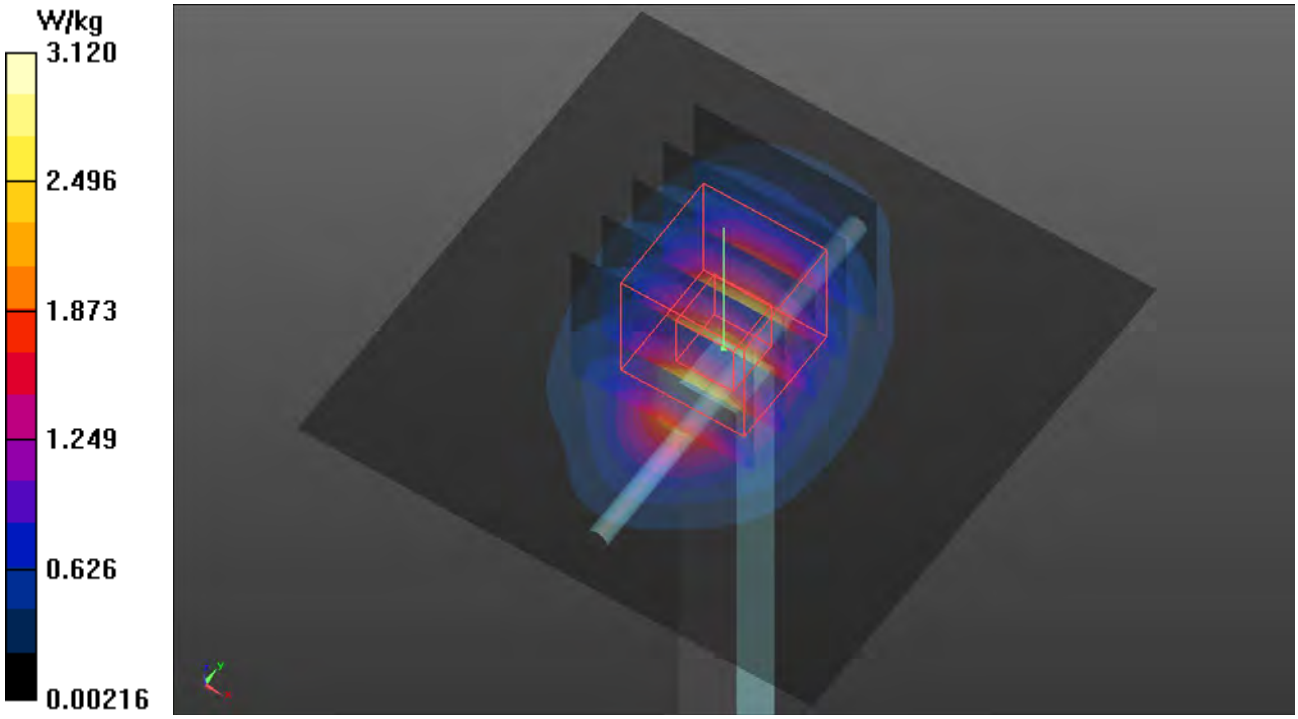
DUT: Dipole 1900 MHz; Type: D1900V2; SN: 5d036

Communication System: UID 0, CW; Frequency: 1900 MHz;Duty Cycle: 1:1
Medium: H16T20N1_0727 Medium parameters used: f = 1900 MHz; σ = 1.462 S/m; ε_r = 39.247; ρ = 1000 kg/m^3
Ambient Temperature：23.7 ℃； Liquid Temperature：23.5 ℃

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) = 3.12 W/kg

Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 47.39 V/m; Power Drift = -0.02 dB
Peak SAR (extrapolated) = 3.72 W/kg
SAR(1 g) = 1.94 W/kg; SAR(10 g) = 1.03 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 3.12 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/07

S02 System Check_H1750_220807

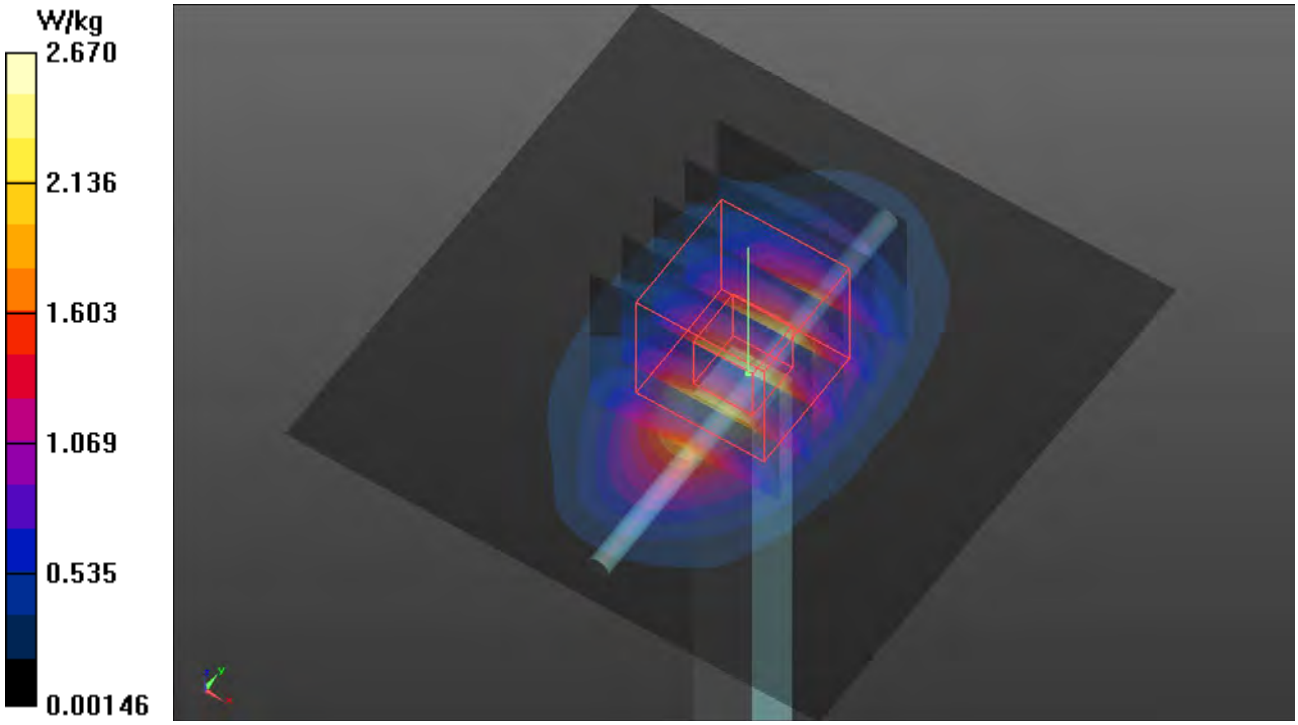
DUT: Dipole 1750 MHz; Type: D1750V2; SN: 1055

Communication System: UID 0, CW; Frequency: 1750 MHz;Duty Cycle: 1:1
Medium: H16T20N1_0807 Medium parameters used: f = 1750 MHz; σ = 1.373 S/m; ε_r = 39.069; ρ = 1000 kg/m^3
Ambient Temperature：23.4 ℃； Liquid Temperature：23.3 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3650; ConvF(8.5, 8.5, 8.5) @ 1750 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 (61x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 2.67 W/kg

Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 45.23 V/m; Power Drift = -0.16 dB
Peak SAR (extrapolated) = 3.18 W/kg
SAR(1 g) = 1.74 W/kg; SAR(10 g) = 0.925 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 2.69 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/7/29

S03 System Check_H835_220729

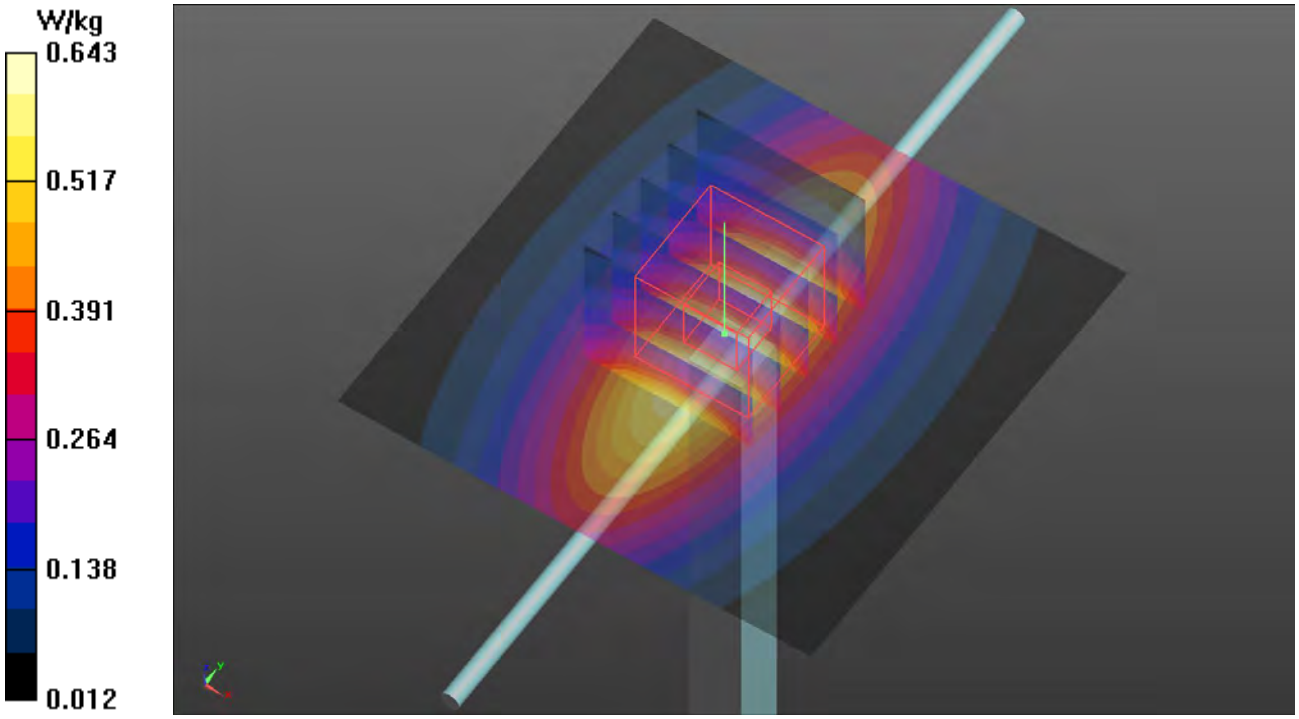
DUT: Dipole 835 MHz; Type: D835V2; SN: 4d121

Communication System: UID 0, CW; Frequency: 835 MHz;Duty Cycle: 1:1
Medium: H07T10N1_0729 Medium parameters used: f = 835 MHz; σ = 0.94 S/m; ε_r = 42.328; ρ = 1000 kg/m^3
Ambient Temperature：23.4 ℃； Liquid Temperature：23.2 ℃

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) = 0.643 W/kg

Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 27.38 V/m; Power Drift = -0.01 dB
Peak SAR (extrapolated) = 0.724 W/kg
SAR(1 g) = 0.465 W/kg; SAR(10 g) = 0.303 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.640 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/05

S04 System Check_H1900_220805

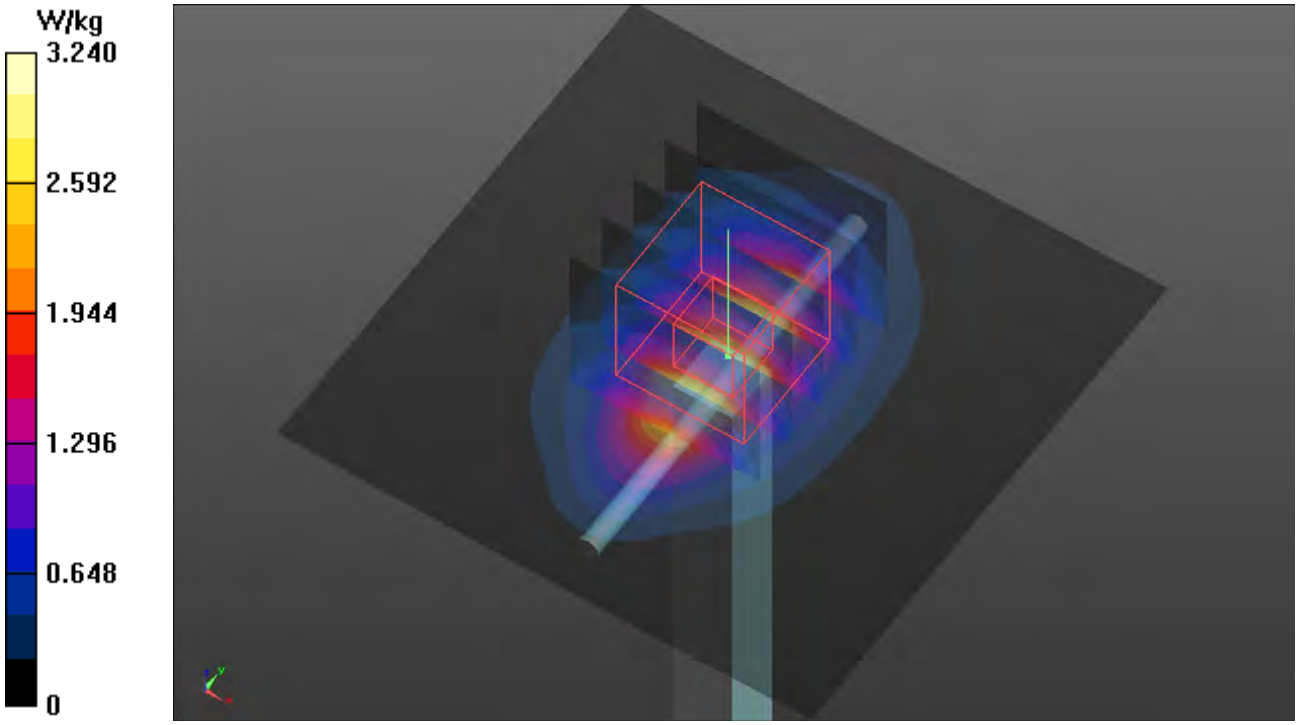
DUT: Dipole 1900 MHz; Type: D1900V2; SN: 5d036

Communication System: UID 0, CW (0); Frequency: 1900 MHz;Duty Cycle: 1:1
Medium: H16T20N1_0805 Medium parameters used: f = 1900 MHz; σ = 1.463 S/m; ε_r = 38.78; ρ = 1000 kg/m^3
Ambient Temperature：23.6 ℃； Liquid Temperature：23.3 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3650; ConvF(8.18, 8.18, 8.18) @ 1900 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 (61x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 3.24 W/kg

Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 48.32 V/m; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 3.91 W/kg
SAR(1 g) = 1.99 W/kg; SAR(10 g) = 1.06 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 3.24 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/07

S05 System Check_H1750_220807

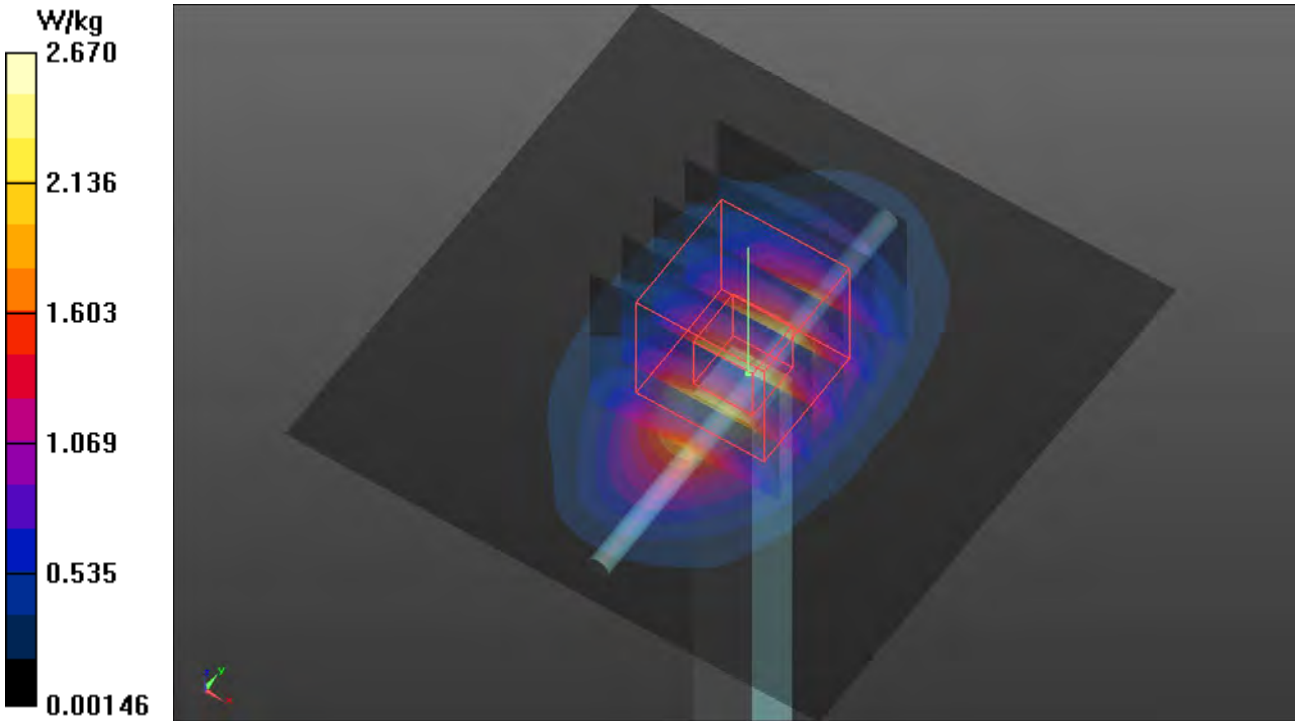
DUT: Dipole 1750 MHz; Type: D1750V2; SN: 1055

Communication System: UID 0, CW; Frequency: 1750 MHz;Duty Cycle: 1:1
Medium: H16T20N1_0807 Medium parameters used: f = 1750 MHz; σ = 1.373 S/m; ε_r = 39.069; ρ = 1000 kg/m^3
Ambient Temperature：23.4 ℃； Liquid Temperature：23.3 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3650; ConvF(8.5, 8.5, 8.5) @ 1750 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 (61x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 2.67 W/kg

Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 45.23 V/m; Power Drift = -0.16 dB
Peak SAR (extrapolated) = 3.18 W/kg
SAR(1 g) = 1.74 W/kg; SAR(10 g) = 0.925 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 2.69 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/7/29

S06 System Check_H835_220729

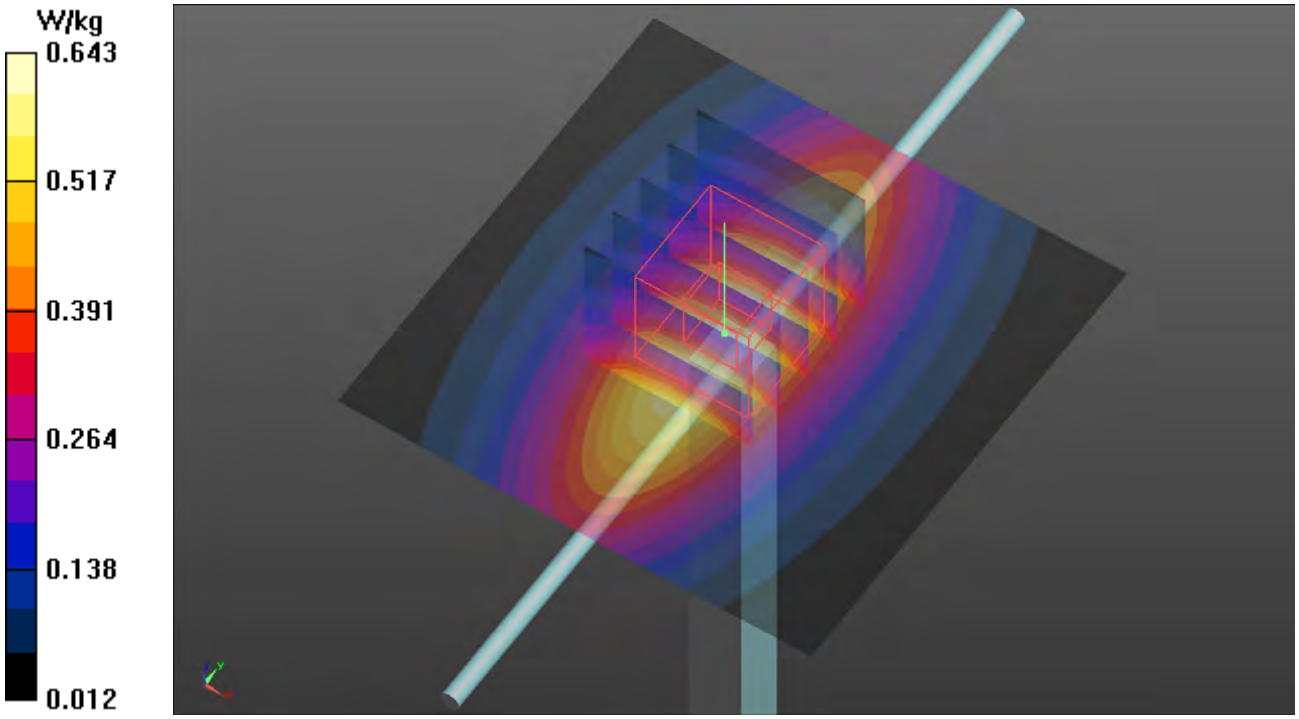
DUT: Dipole 835 MHz; Type: D835V2; SN: 4d121

Communication System: UID 0, CW; Frequency: 835 MHz;Duty Cycle: 1:1
Medium: H07T10N1_0729 Medium parameters used: f = 835 MHz; σ = 0.94 S/m; ε_r = 42.328; ρ = 1000 kg/m^3
Ambient Temperature：23.4 ℃； Liquid Temperature：23.2 ℃

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) = 0.643 W/kg

Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 27.38 V/m; Power Drift = -0.01 dB
Peak SAR (extrapolated) = 0.724 W/kg
SAR(1 g) = 0.465 W/kg; SAR(10 g) = 0.303 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.640 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/06

S07 System Check_H2600_220806

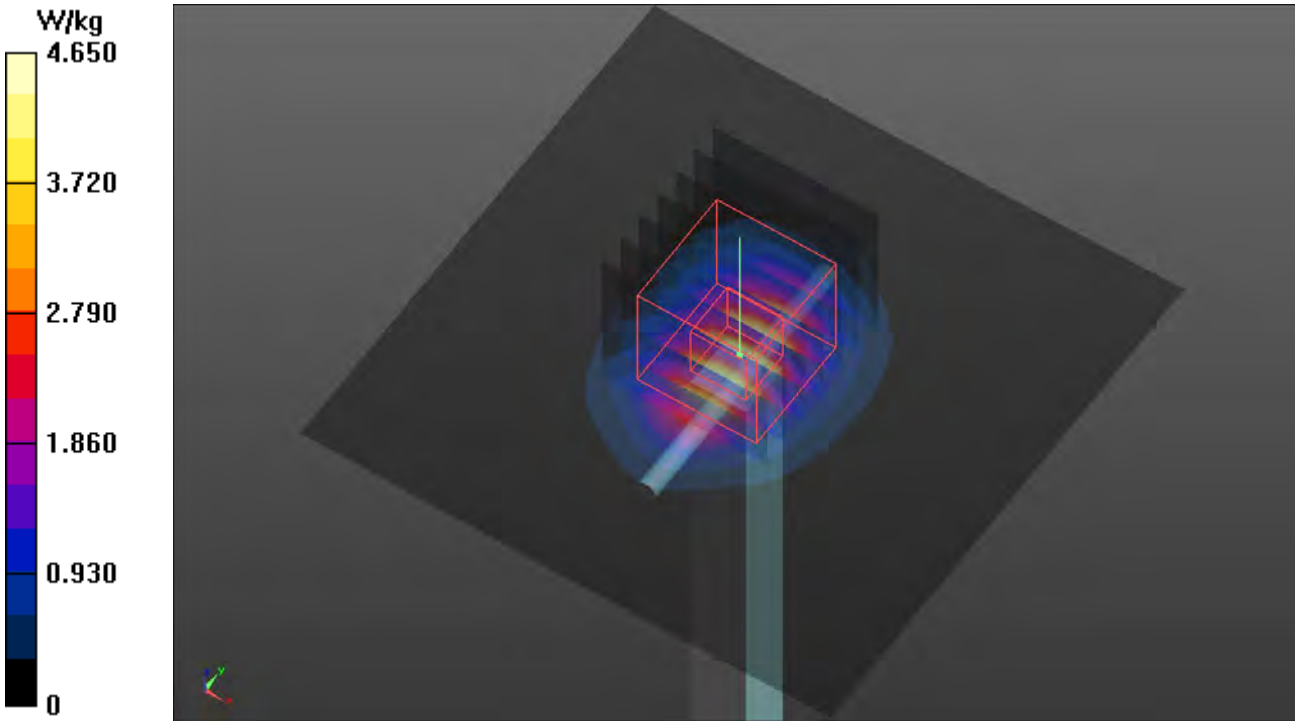
DUT: Dipole 2600 MHz; Type: D2600V2; SN: 1020

Communication System: UID 0, CW; Frequency: 2600 MHz;Duty Cycle: 1:1
Medium: H19T27N1_0806 Medium parameters used: f = 2600 MHz; σ = 1.9 S/m; ε_r = 38.46; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃； Liquid Temperature：23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3650; ConvF(7.59, 7.59, 7.59) @ 2600 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) = 4.65 W/kg

Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 50.58 V/m; Power Drift = 0.04 dB
Peak SAR (extrapolated) = 5.89 W/kg
SAR(1 g) = 2.71 W/kg; SAR(10 g) = 1.2 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 4.65 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/7/30

S08 System Check_H750_220730

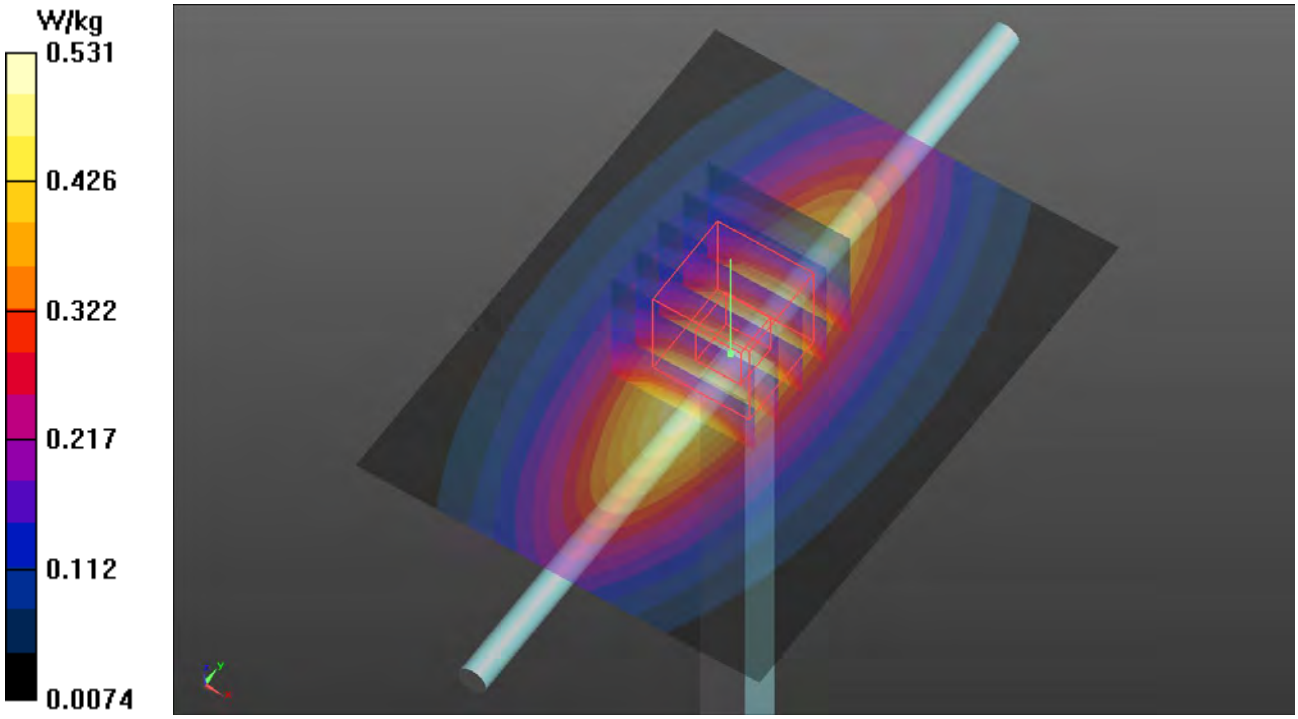
DUT: Dipole 750 MHz; Type: D750V3; SN: 1013

Communication System: UID 0, CW; Frequency: 750 MHz;Duty Cycle: 1:1
Medium: H06T09N1_0730 Medium parameters used: f = 750 MHz; σ = 0.89 S/m; ε_r = 43.301; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃； Liquid Temperature：23.3 ℃

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: 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 (61x81x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.531 W/kg

Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 25.52 V/m; Power Drift = 0.05 dB
Peak SAR (extrapolated) = 0.598 W/kg
SAR(1 g) = 0.399 W/kg; SAR(10 g) = 0.261 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.530 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/7/31

S09 System Check_H750_220731

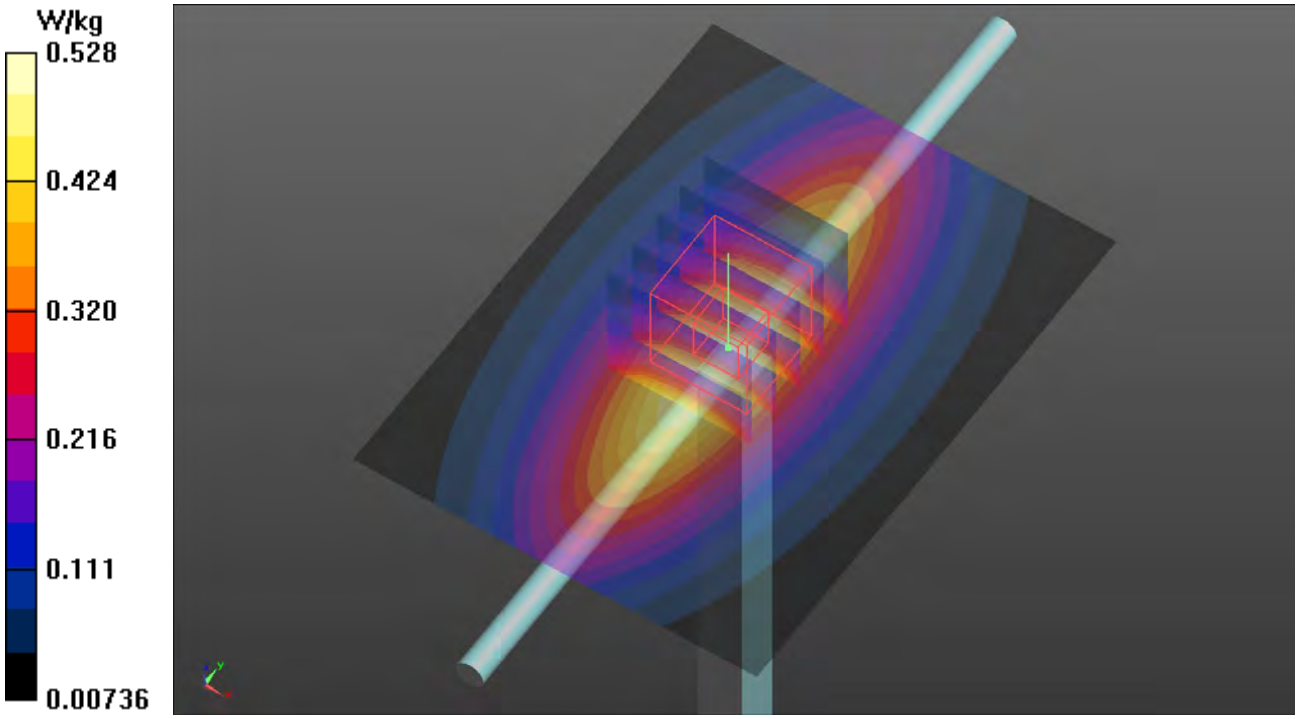
DUT: Dipole 750 MHz; Type: D750V3; SN: 1013

Communication System: UID 0, CW; Frequency: 750 MHz;Duty Cycle: 1:1
Medium: H06T09N1_0731 Medium parameters used: f = 750 MHz; σ = 0.885 S/m; ε_r = 42.406; ρ = 1000 kg/m^3
Ambient Temperature：23.4 ℃； Liquid Temperature：23.1 ℃

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: 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 (61x81x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.528 W/kg

Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 25.52 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 0.594 W/kg
SAR(1 g) = 0.396 W/kg; SAR(10 g) = 0.259 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.527 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/7/31

S10 System Check_H750_220731

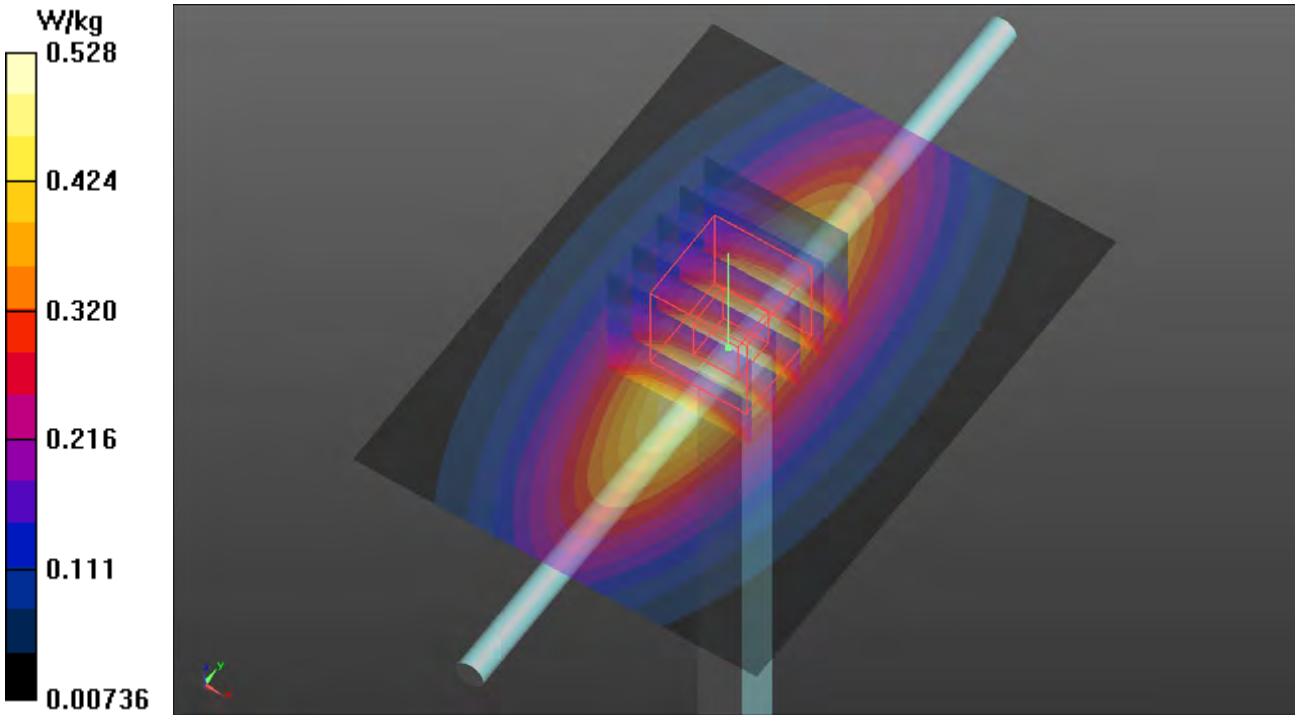
DUT: Dipole 750 MHz; Type: D750V3; SN: 1013

Communication System: UID 0, CW; Frequency: 750 MHz;Duty Cycle: 1:1
Medium: H06T09N1_0731 Medium parameters used: f = 750 MHz; σ = 0.885 S/m; ε_r = 42.406; ρ = 1000 kg/m^3
Ambient Temperature：23.4 ℃； Liquid Temperature：23.1 ℃

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: 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 (61x81x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.528 W/kg

Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 25.52 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 0.594 W/kg
SAR(1 g) = 0.396 W/kg; SAR(10 g) = 0.259 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.527 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/7/31

S11 System Check_H750_220731

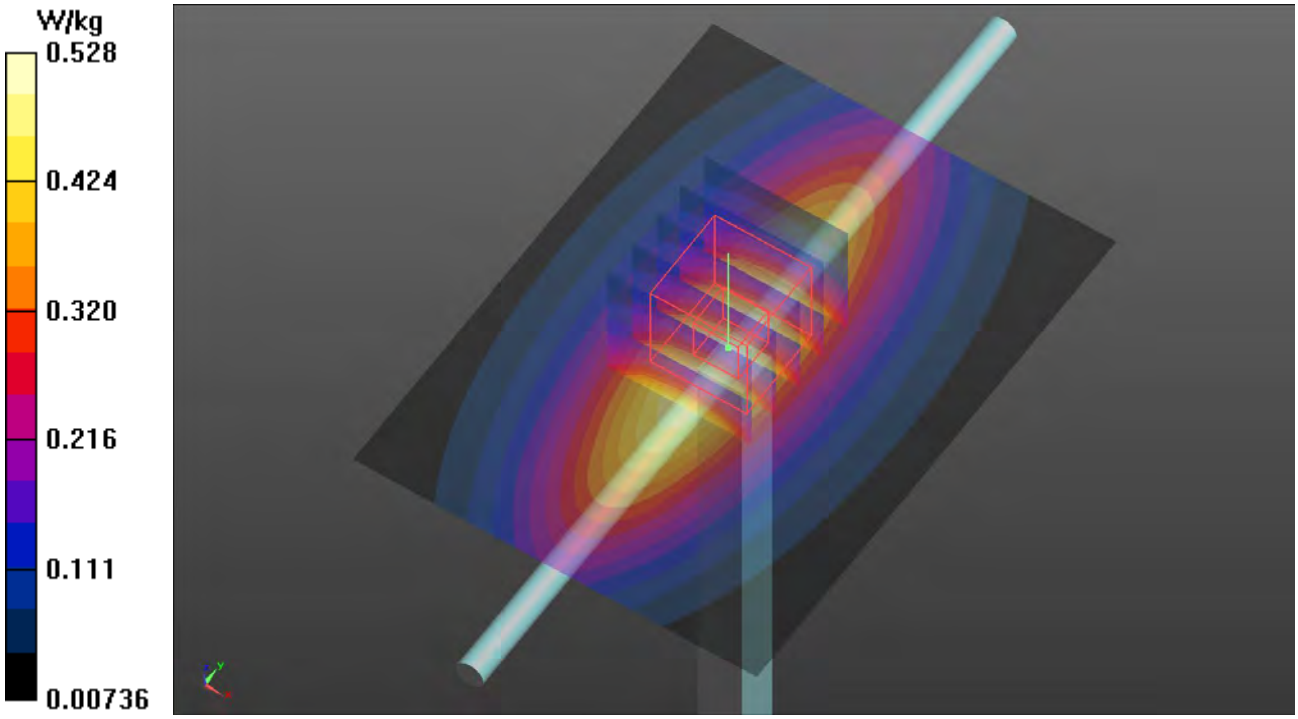
DUT: Dipole 750 MHz; Type: D750V3; SN: 1013

Communication System: UID 0, CW; Frequency: 750 MHz;Duty Cycle: 1:1
Medium: H06T09N1_0731 Medium parameters used: f = 750 MHz; σ = 0.885 S/m; ε_r = 42.406; ρ = 1000 kg/m^3
Ambient Temperature：23.4 ℃； Liquid Temperature：23.1 ℃

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: 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 (61x81x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.528 W/kg

Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 25.52 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 0.594 W/kg
SAR(1 g) = 0.396 W/kg; SAR(10 g) = 0.259 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.527 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/05

S12 System Check_H1900_220805

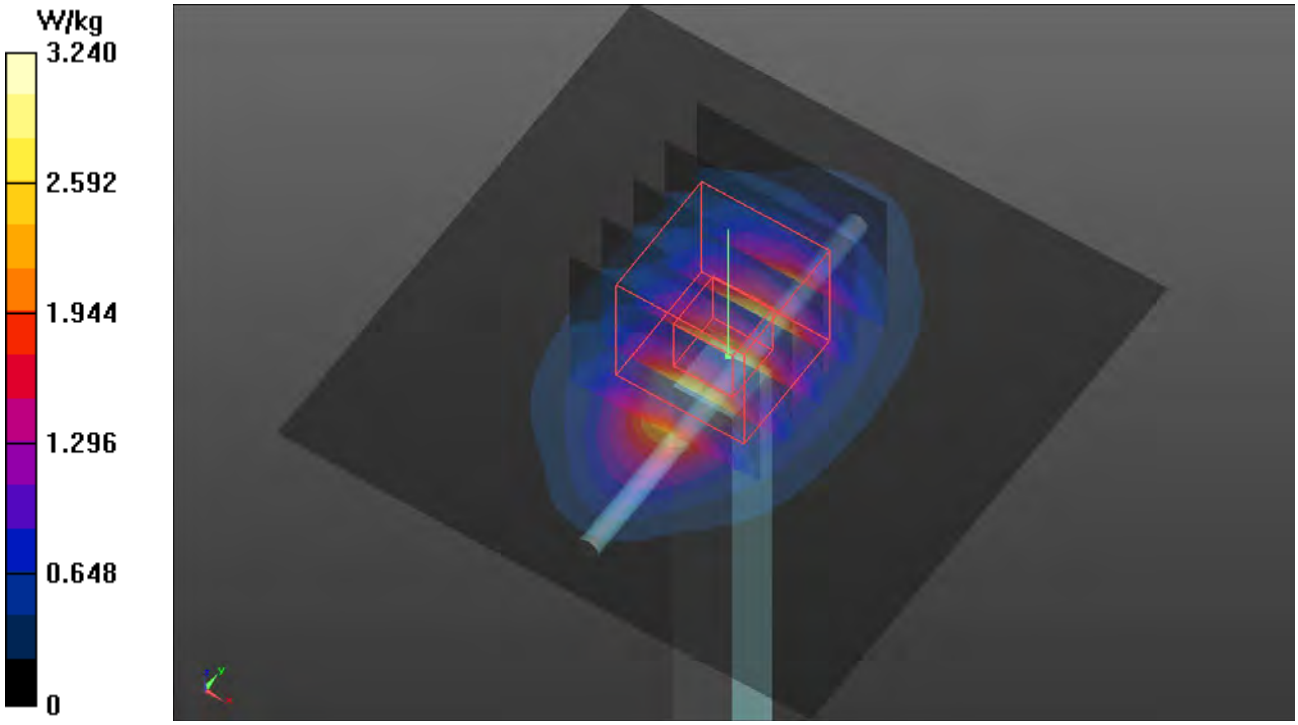
DUT: Dipole 1900 MHz; Type: D1900V2; SN: 5d036

Communication System: UID 0, CW (0); Frequency: 1900 MHz;Duty Cycle: 1:1
Medium: H16T20N1_0805 Medium parameters used: f = 1900 MHz; σ = 1.463 S/m; ε_r = 38.78; ρ = 1000 kg/m^3
Ambient Temperature：23.6 ℃； Liquid Temperature：23.3 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3650; ConvF(8.18, 8.18, 8.18) @ 1900 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 (61x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 3.24 W/kg

Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 48.32 V/m; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 3.91 W/kg
SAR(1 g) = 1.99 W/kg; SAR(10 g) = 1.06 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 3.24 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/08

S13 System Check_H835_220808

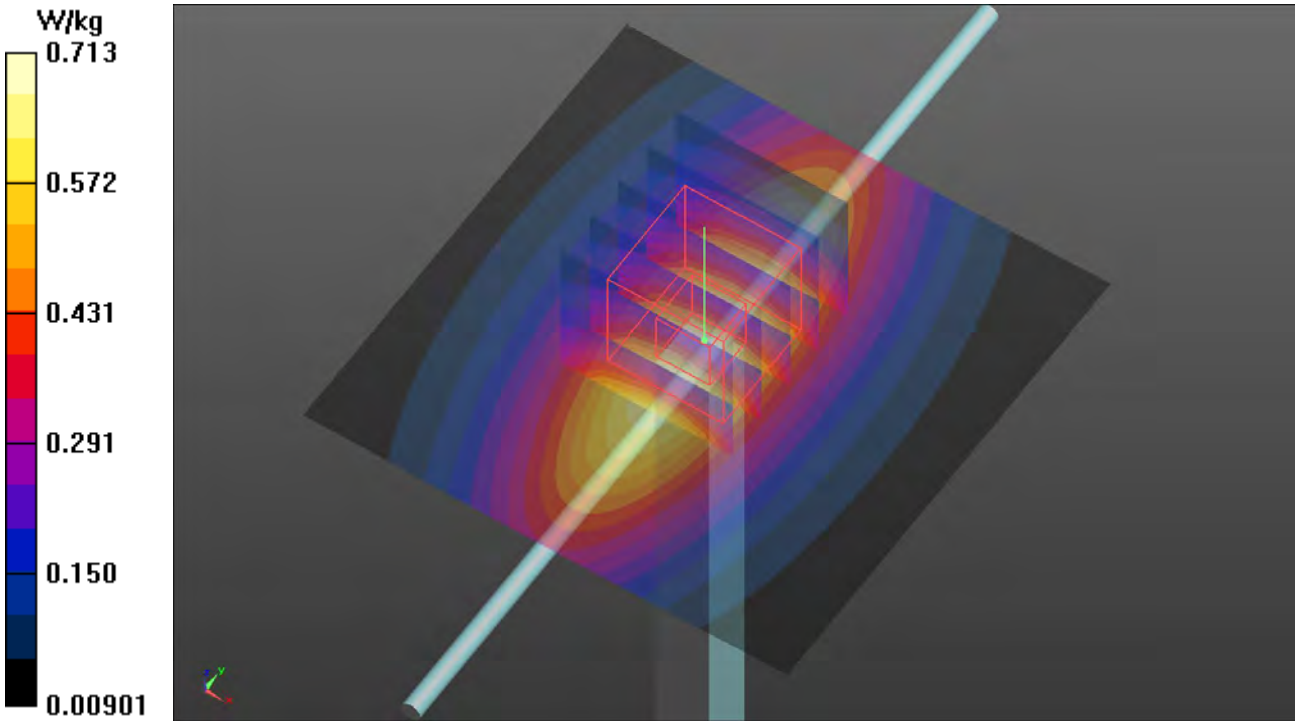
DUT: Dipole 835 MHz; Type: D835V2; SN: 4d121

Communication System: UID 0, CW; Frequency: 835 MHz;Duty Cycle: 1:1
Medium: H7T10N1_0808 Medium parameters used: f = 835 MHz; σ = 0.934 S/m; ε_r = 40.392; ρ = 1000 kg/m^3
Ambient Temperature：23.3 ℃； Liquid Temperature：23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3650; ConvF(9.76, 9.76, 9.76) @ 835 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 (61x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.713 W/kg

Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 29.00 V/m; Power Drift = -0.16 dB
Peak SAR (extrapolated) = 0.750 W/kg
SAR(1 g) = 0.510 W/kg; SAR(10 g) = 0.340 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.683 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/8/04

S14 System Check_H2300_220804

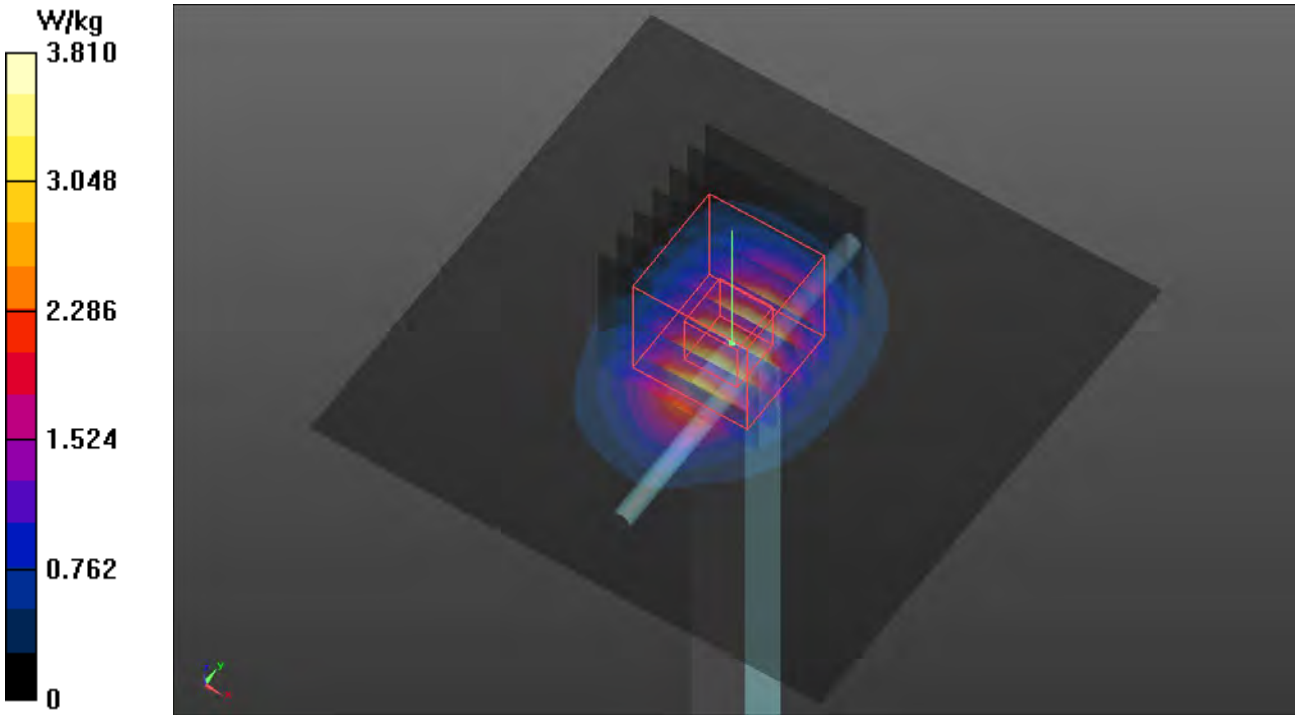
DUT: Dipole 2300 MHz; Type: D2300V2; SN:1004

Communication System: UID 0, CW; Frequency: 2300 MHz;Duty Cycle: 1:1
Medium: H19T27N1_0804 Medium parameters used: f = 2300 MHz; σ = 1.721 S/m; ε_r = 38.432; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃； Liquid Temperature：23.2 ℃

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: 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) = 3.81 W/kg

Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 47.72 V/m; Power Drift = -0.04 dB
Peak SAR (extrapolated) = 4.65 W/kg
SAR(1 g) = 2.29 W/kg; SAR(10 g) = 1.11 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 3.82 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/8/03

S15 System Check_H2600_220803

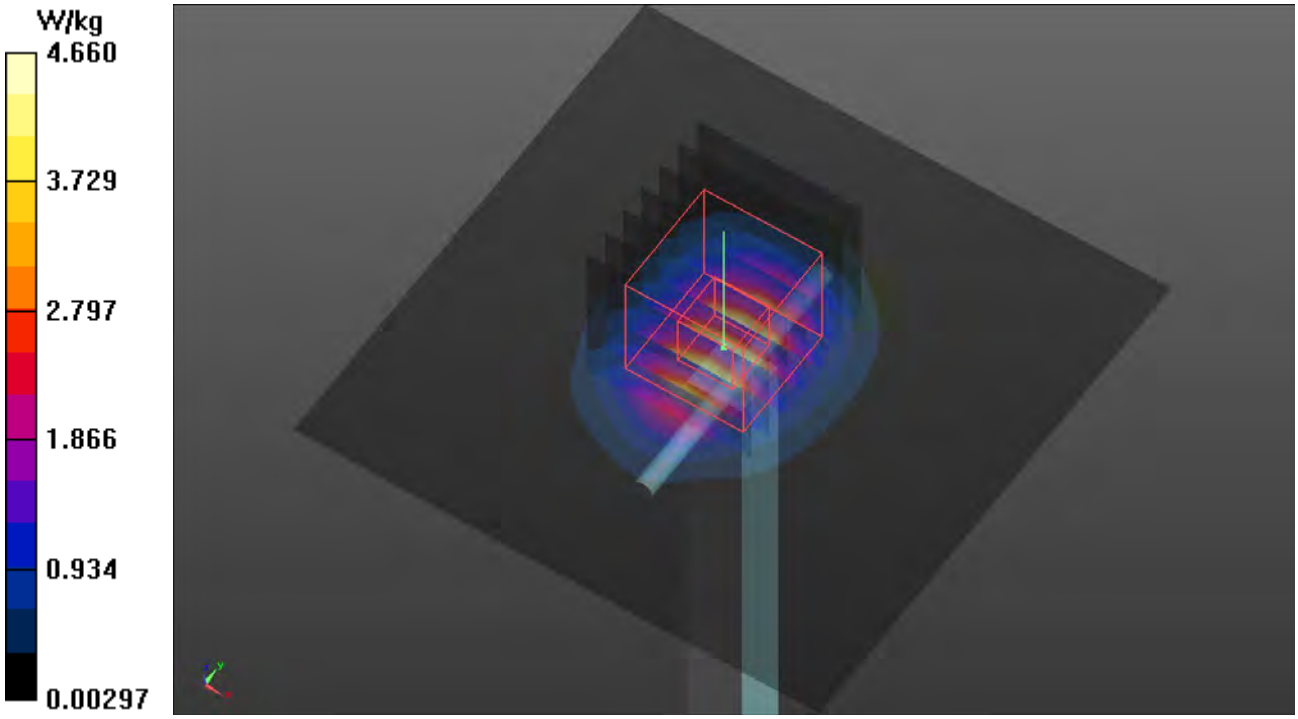
DUT: Dipole 2600 MHz; Type: D2600V2; SN: 1020

Communication System: UID 0, CW; Frequency: 2600 MHz;Duty Cycle: 1:1
Medium: H19T27N1_0803 Medium parameters used: f = 2600 MHz; σ = 2.026 S/m; ε_r = 38.227; ρ = 1000 kg/m^3
Ambient Temperature : 23.6 ℃ ; Liquid Temperature : 23.4 ℃

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) = 4.66 W/kg

Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 48.96 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 5.86 W/kg
SAR(1 g) = 2.73 W/kg; SAR(10 g) = 1.25 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 4.72 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/07/29

S16 System Check_H2600_220729

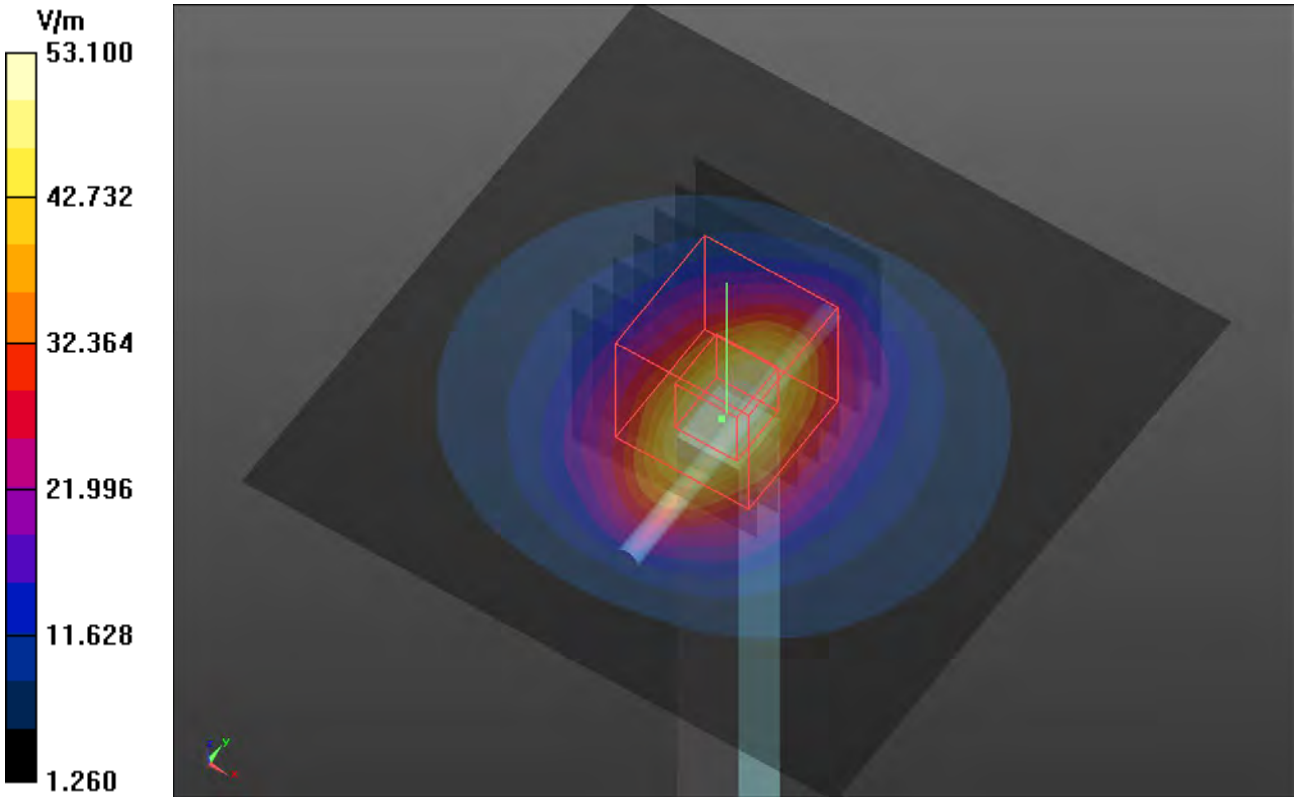
DUT: Dipole 2600 MHz; Type: D2600V2; SN: 1020

Communication System: UID 0, CW; Frequency: 2600 MHz;Duty Cycle: 1:1
Medium: H19T27N1_0729 Medium parameters used: f = 2600 MHz; σ = 1.978 S/m; ε_r = 38.063; ρ = 1000 kg/m^3
Ambient Temperature：23.8 ℃； Liquid Temperature：23.6 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(7.59, 7.59, 7.59) @ 2600 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- Phantom: ELI Phantom_2105; Type: QD OVA 004 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 Total (interpolated) = 53.13 V/m

Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 52.29 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 6.72 W/kg
SAR(1 g) = 3 W/kg; SAR(10 g) = 1.35 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 5.27 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/31

S17 System Check_H3500_220831

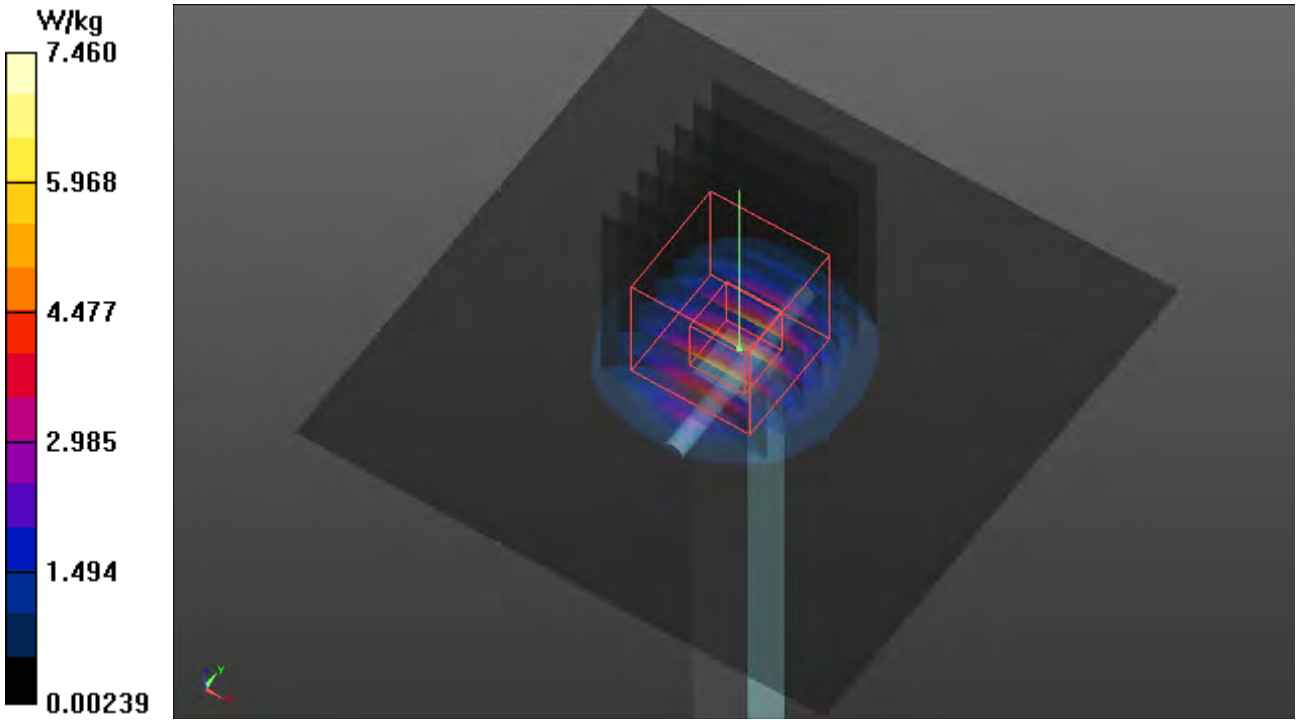
DUT: Dipole 3500 MHz; Type:D3500V2; SN: 1007

Communication System: UID 0, CW; Frequency: 3500 MHz;Duty Cycle: 1:1
Medium: H33T42N1_0831 Medium parameters used: f = 3500 MHz; σ = 2.903 S/m; ε_r = 36.972; ρ = 1000 kg/m^3
Ambient Temperature：23.7 ℃； Liquid Temperature：23.4 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(7.22, 7.22, 7.22) @ 3500 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- Phantom: ELI Phantom_2105; Type: QD OVA 004 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) = 7.46 W/kg

Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2.5mm
Reference Value = 50.76 V/m; Power Drift = -0.02 dB
Peak SAR (extrapolated) = 9.20 W/kg
SAR(1 g) = 3.5 W/kg; SAR(10 g) = 1.35 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 6.80 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/08

S18-A System Check_H3500_220808

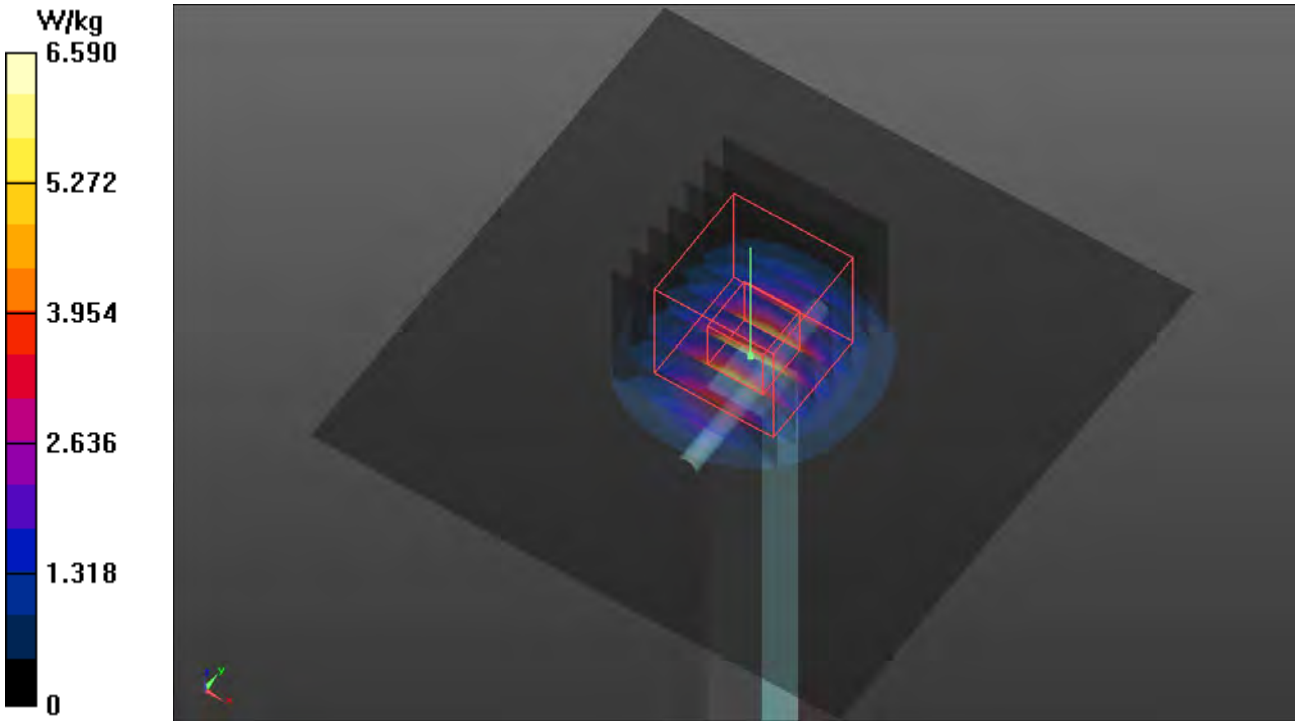
DUT: Dipole 3500 MHz; Type:D3500V2; SN: 1007

Communication System: UID 0, CW; Frequency: 3500 MHz;Duty Cycle: 1:1
Medium: H33T42N2_0808 Medium parameters used: f = 3500 MHz; σ = 2.842 S/m; ε_r = 38.046; ρ = 1000 kg/m^3
Ambient Temperature：23.3 ℃； Liquid Temperature：23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3650; ConvF(6.71, 6.71, 6.71) @ 3500 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) = 6.59 W/kg

Pin=50mW/Zoom Scan (7x7x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2.5mm
Reference Value = 50.39 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 8.89 W/kg
SAR(1 g) = 3.42 W/kg; SAR(10 g) = 1.3 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 6.60 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/08

S18-B System Check_H3700_220808

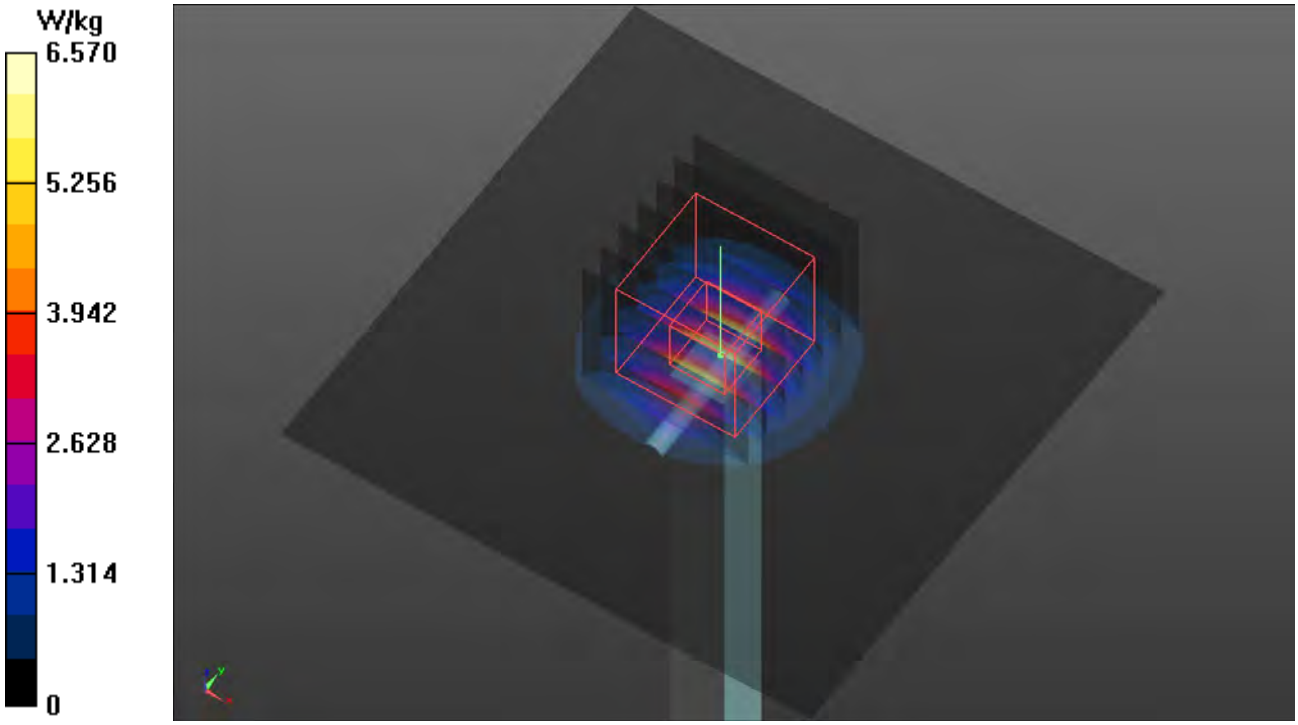
DUT: Dipole 3700 MHz; Type:D3700V2; SN: 1017

Communication System: UID 0, CW; Frequency: 3700 MHz;Duty Cycle: 1:1
Medium: H33T42N2_0808 Medium parameters used: f = 3700 MHz; σ = 3.086 S/m; ε_r = 37.409; ρ = 1000 kg/m^3
Ambient Temperature：23.3 ℃； Liquid Temperature：23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3650; ConvF(6.6, 6.6, 6.6) @ 3700 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) = 6.57 W/kg

Pin=50mW/Zoom Scan (7x7x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2.5mm
Reference Value = 47.83 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 9.15 W/kg
SAR(1 g) = 3.41 W/kg; SAR(10 g) = 1.27 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 6.69 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/09

S19 System Check_H1750_220809

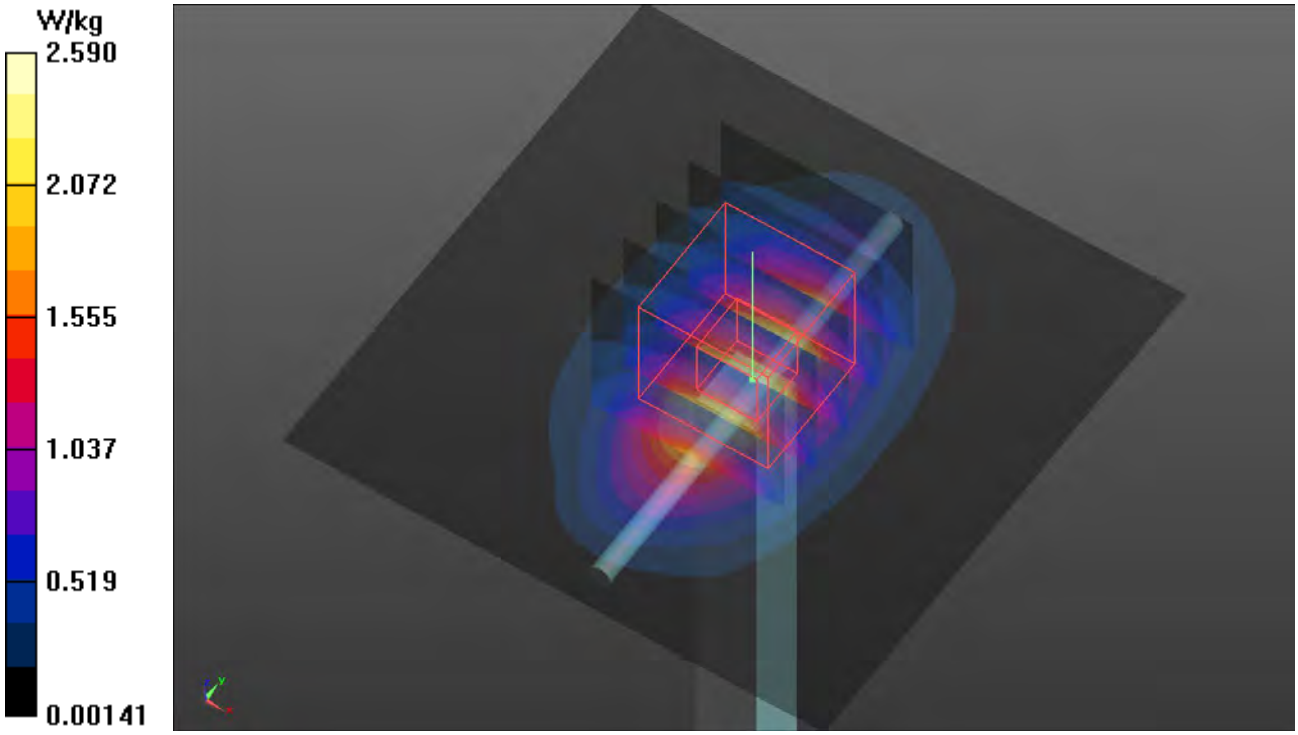
DUT: Dipole 1750 MHz; Type: D1750V2; SN: 1055

Communication System: UID 0, CW; Frequency: 1750 MHz;Duty Cycle: 1:1
Medium: H16T20N1_0809 Medium parameters used: f = 1750 MHz; σ = 1.329 S/m; ε_r = 39.815; ρ = 1000 kg/m^3
Ambient Temperature：23.7 ℃； Liquid Temperature：23.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3650; ConvF(8.5, 8.5, 8.5) @ 1750 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 (61x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 2.59 W/kg

Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 45.23 V/m; Power Drift = -0.16 dB
Peak SAR (extrapolated) = 3.08 W/kg
SAR(1 g) = 1.73 W/kg; SAR(10 g) = 0.910 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 2.61 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/10

S20 System Check_H1900_220810

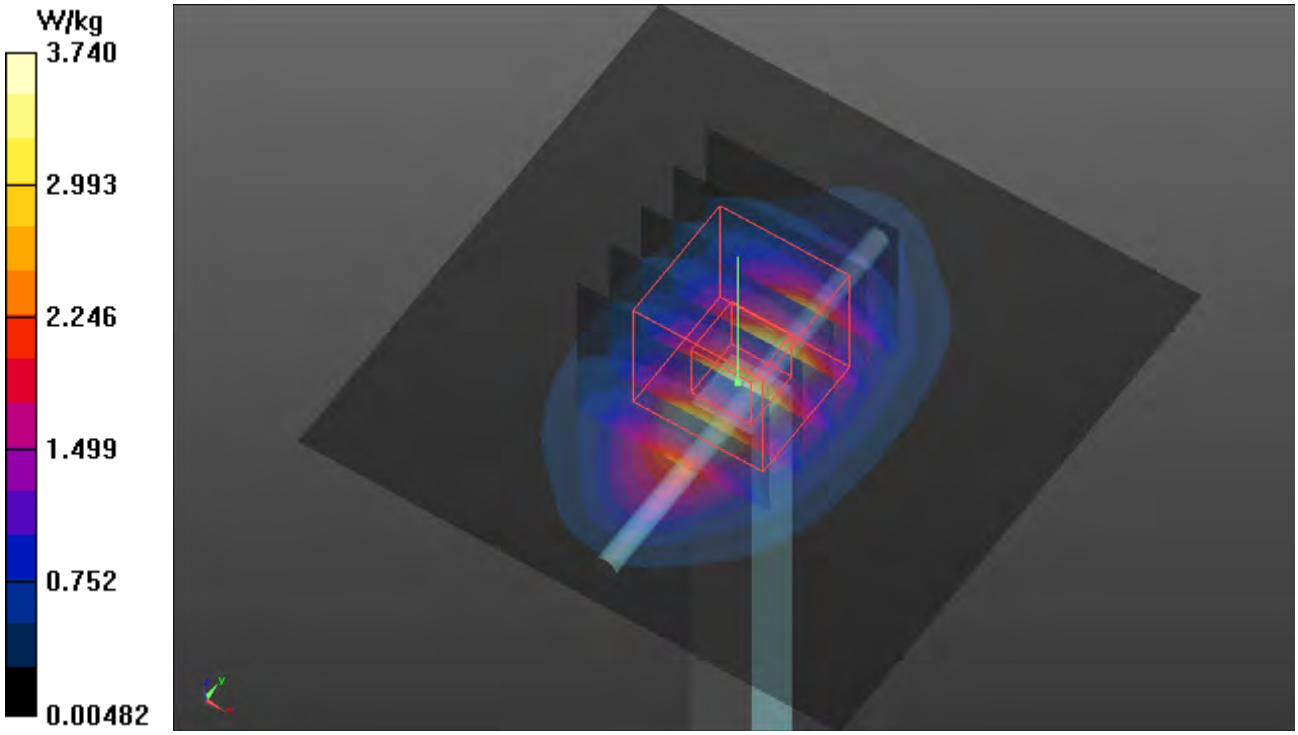
DUT: Dipole 1900 MHz; Type: D1900V2; SN: 5d036

Communication System: UID 0, CW; Frequency: 1900 MHz;Duty Cycle: 1:1
Medium: H16T20N1_0810 Medium parameters used: f = 1900 MHz; σ = 1.459 S/m; ε_r = 38.57; ρ = 1000 kg/m^3
Ambient Temperature：23.6 ℃ ； Liquid Temperature：23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(8.44, 8.44, 8.44) @ 1900 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- Phantom: ELI Phantom_2105; Type: QD OVA 004 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) = 3.74 W/kg

Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 52.44 V/m; Power Drift = -0.02 dB
Peak SAR (extrapolated) = 4.52 W/kg
SAR(1 g) = 2.22 W/kg; SAR(10 g) = 1.18 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 3.76 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/07/30

S21 System Check_H835_220703

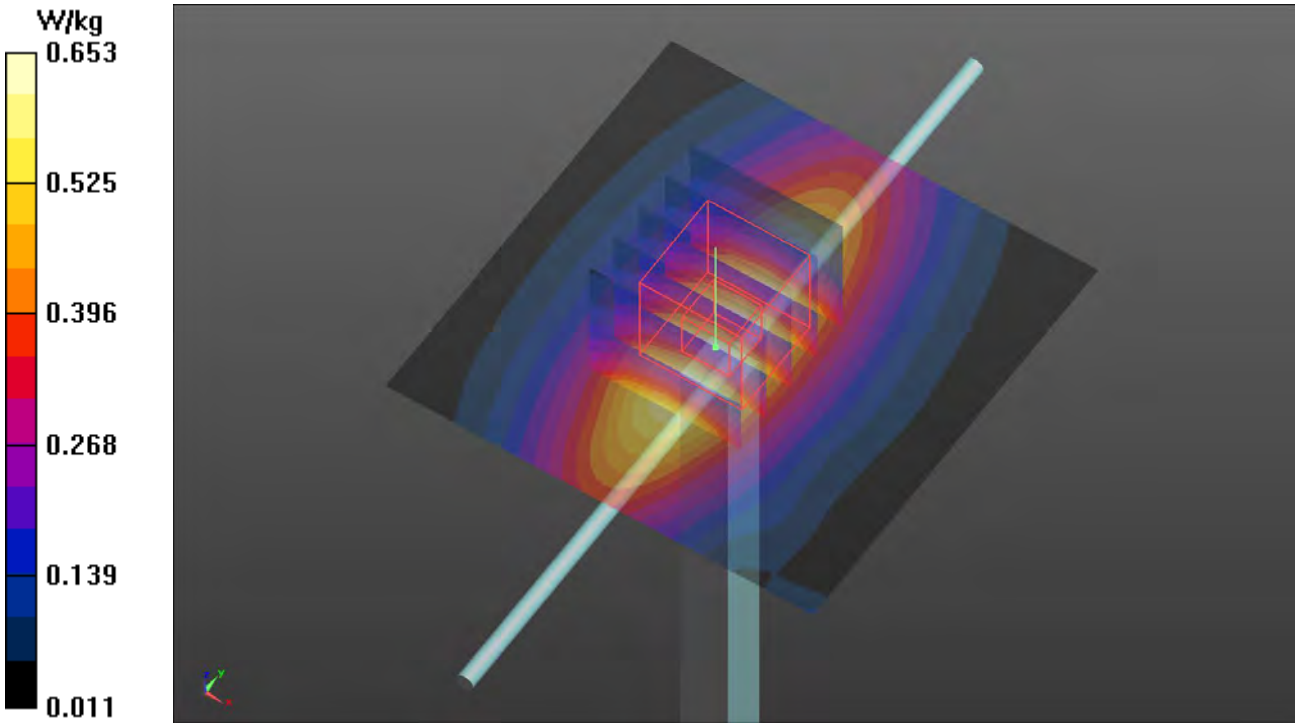
DUT: Dipole 835 MHz; Type: D835V2; SN: 4d121

Communication System: UID 0, CW; Frequency: 835 MHz;Duty Cycle: 1:1
Medium: H06T09N1_0730 Medium parameters used: f = 835 MHz; σ = 0.931 S/m; ε_r = 42.248; ρ = 1000 kg/m^3
Ambient Temperature：23.7 ℃； Liquid Temperature：23.3℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7736; ConvF(9.93, 9.93, 9.93) @ 835 MHz; Calibrated: 2022/05/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/06/01
- 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) = 0.653 W/kg

Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 26.95 V/m; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 0.726 W/kg
SAR(1 g) = 0.464 W/kg; SAR(10 g) = 0.304 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.648 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/8/03

S22 System Check_H2600_220803

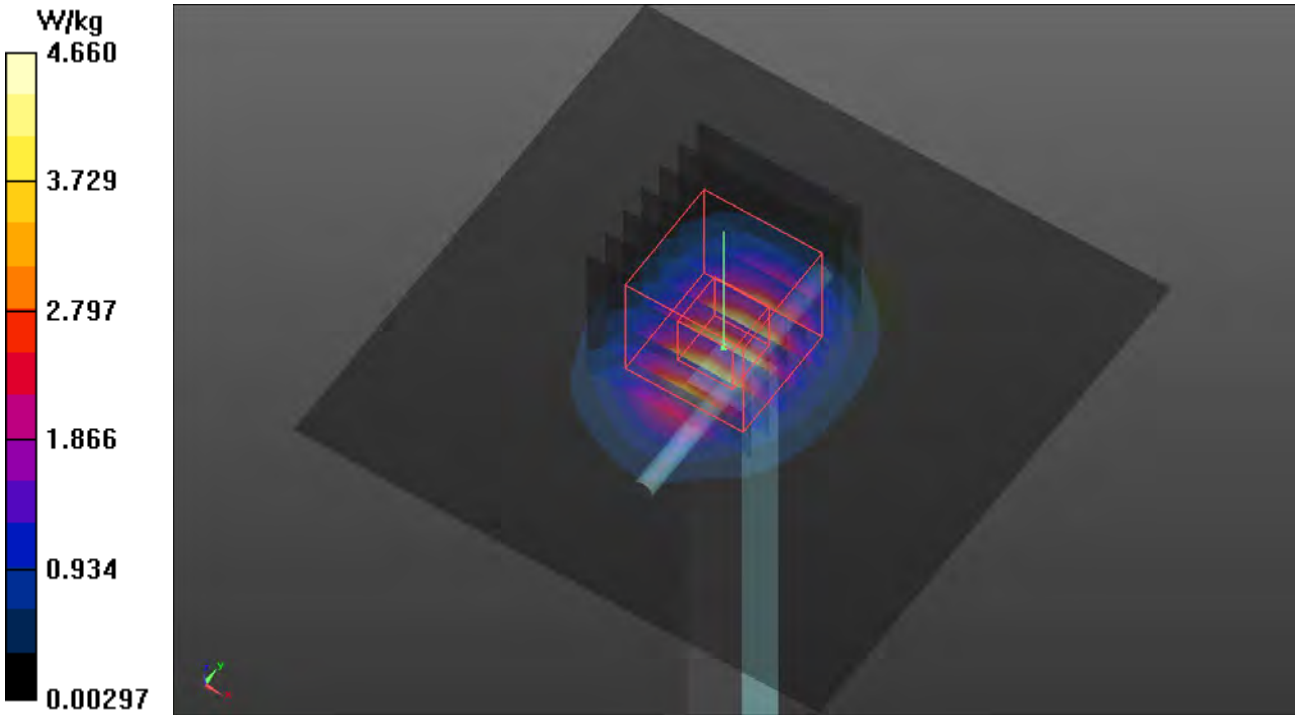
DUT: Dipole 2600 MHz; Type: D2600V2; SN: 1020

Communication System: UID 0, CW; Frequency: 2600 MHz;Duty Cycle: 1:1
Medium: H19T27N1_0803 Medium parameters used: f = 2600 MHz; σ = 2.026 S/m; ε_r = 38.227; ρ = 1000 kg/m^3
Ambient Temperature：23.6 ℃； Liquid Temperature：23.4 ℃

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) = 4.66 W/kg

Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 48.96 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 5.86 W/kg
SAR(1 g) = 2.73 W/kg; SAR(10 g) = 1.25 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 4.72 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/7/30

S23 System Check_H750_220730

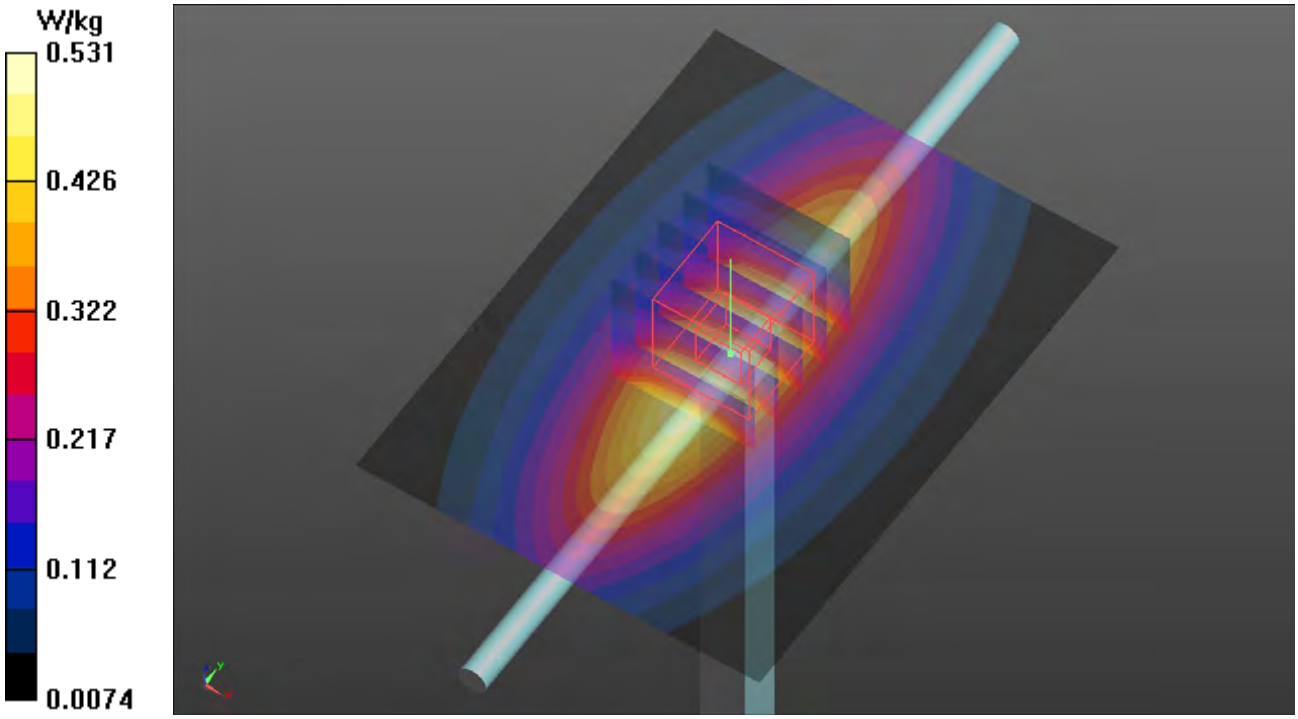
DUT: Dipole 750 MHz; Type: D750V3; SN: 1013

Communication System: UID 0, CW; Frequency: 750 MHz;Duty Cycle: 1:1
Medium: H06T09N1_0730 Medium parameters used: f = 750 MHz; σ = 0.89 S/m; ε_r = 43.301; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃； Liquid Temperature：23.3 ℃

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: 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 (61x81x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.531 W/kg

Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 25.52 V/m; Power Drift = 0.05 dB
Peak SAR (extrapolated) = 0.598 W/kg
SAR(1 g) = 0.399 W/kg; SAR(10 g) = 0.261 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.530 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/8/03

S24 System Check_H2600_220803

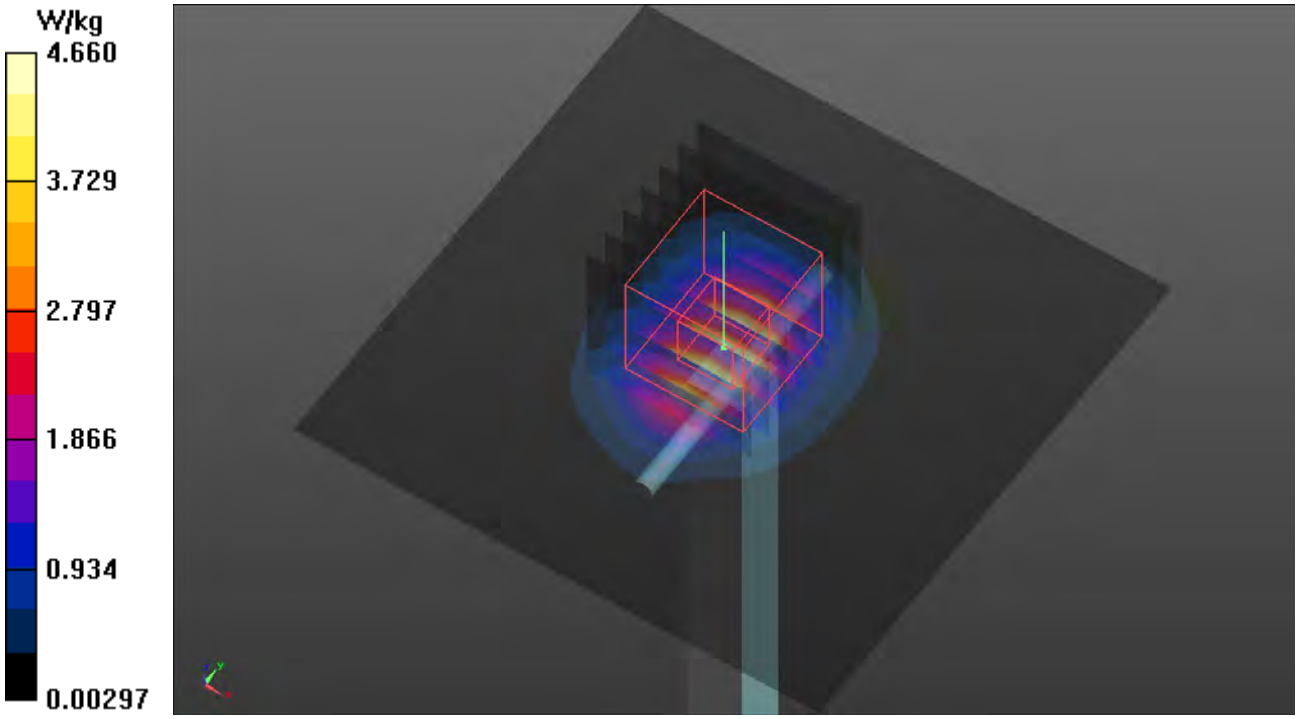
DUT: Dipole 2600 MHz; Type: D2600V2; SN: 1020

Communication System: UID 0, CW; Frequency: 2600 MHz;Duty Cycle: 1:1
Medium: H19T27N1_0803 Medium parameters used: f = 2600 MHz; σ = 2.026 S/m; ε_r = 38.227; ρ = 1000 kg/m^3
Ambient Temperature：23.6 ℃； Liquid Temperature：23.4 ℃

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) = 4.66 W/kg

Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 48.96 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 5.86 W/kg
SAR(1 g) = 2.73 W/kg; SAR(10 g) = 1.25 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 4.72 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/02

S25 System Check_H1750_220802

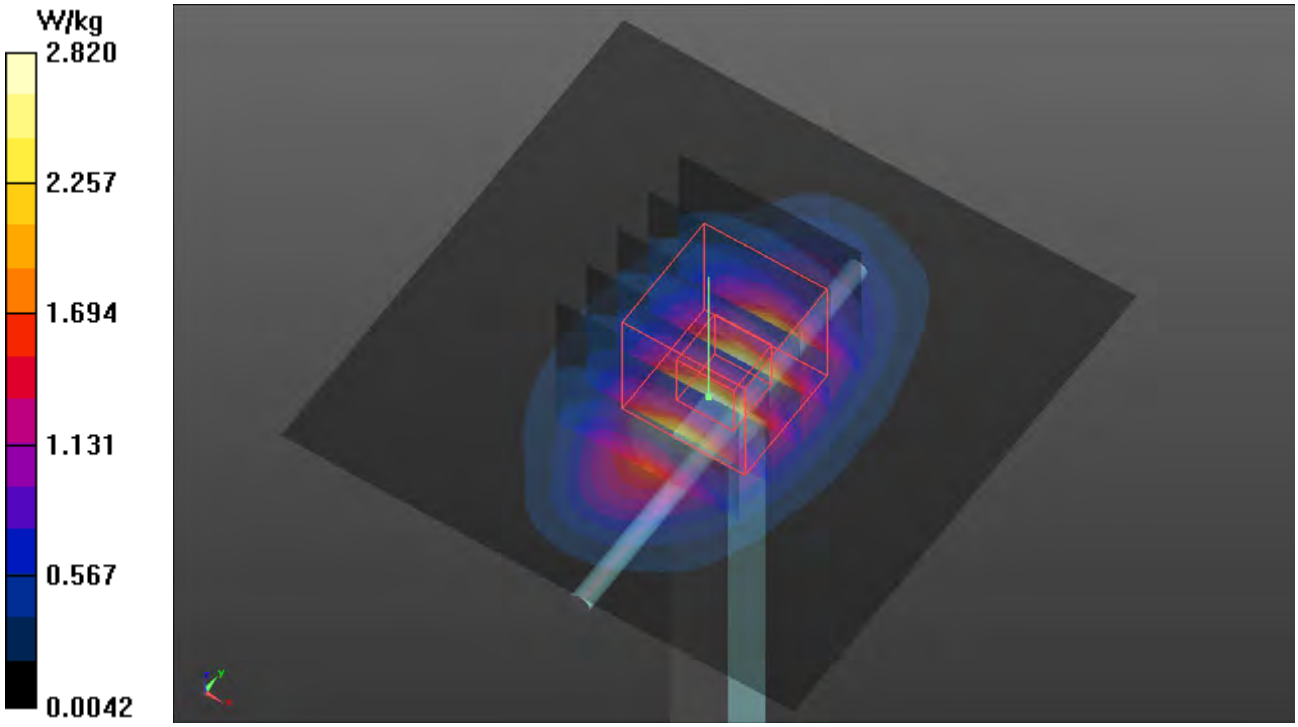
DUT: Dipole 1750 MHz; Type: D1750V2; SN: 1055

Communication System: UID 0, CW; Frequency: 1750 MHz;Duty Cycle: 1:1
Medium: H16T20N1_0802 Medium parameters used: f = 1750 MHz; σ = 1.333 S/m; ε_r = 38.7; ρ = 1000 kg/m^3
Ambient Temperature：23.8 ℃； Liquid Temperature：23.3℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7736; ConvF(8.71, 8.71, 8.71) @ 1750 MHz; Calibrated: 2022/05/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/06/01
- 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) = 2.82 W/kg

Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 45.54 V/m; Power Drift = -0.07 dB
Peak SAR (extrapolated) = 3.46 W/kg
SAR(1 g) = 1.87 W/kg; SAR(10 g) = 0.988 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 2.87 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/01

S26 System Check_H2450_220801

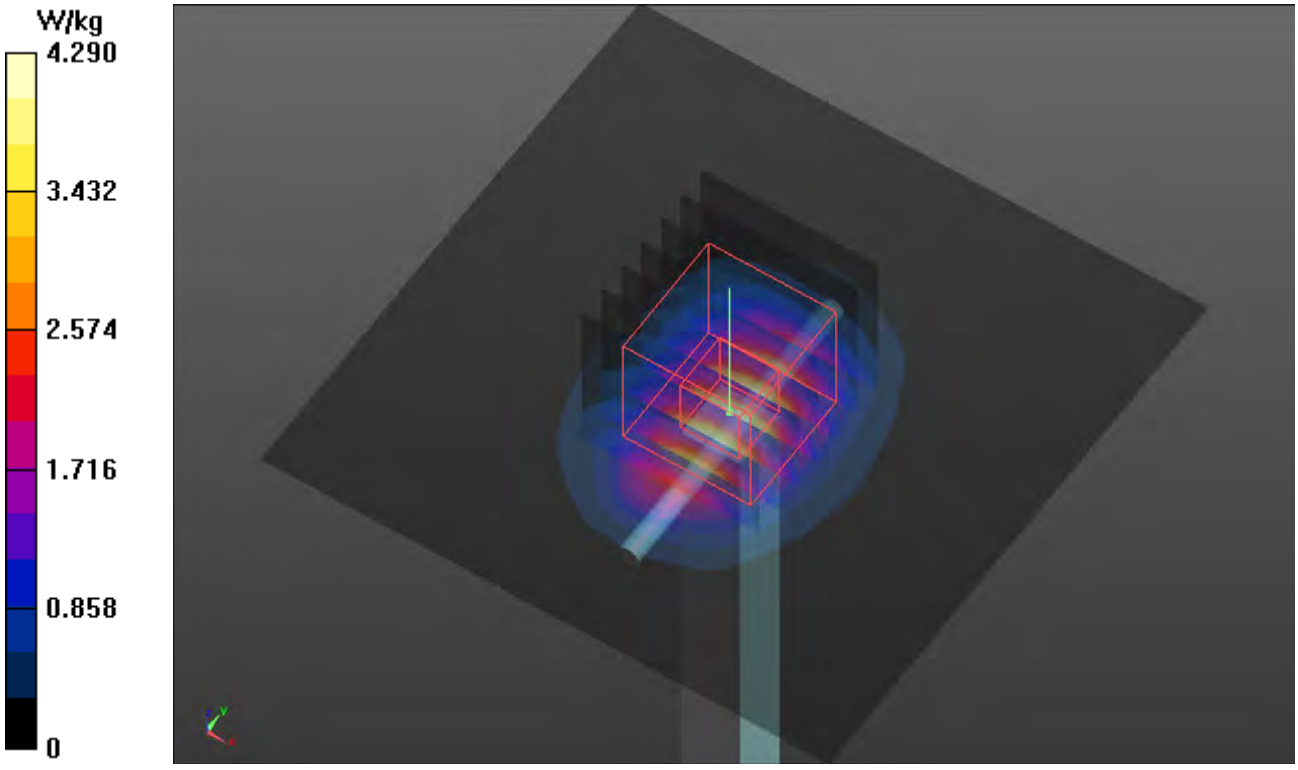
DUT: Dipole 2450 MHz; Type: D2450V2; SN: 737

Communication System: UID 0, CW; Frequency: 2450 MHz;Duty Cycle: 1:1
Medium: H19T27N1_0801 Medium parameters used (interpolated): f = 2450 MHz; σ = 1.876 S/m; ε_r = 38.596; ρ = 1000 kg/m^3
Ambient Temperature：23.6 ℃； Liquid Temperature：23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(7.89, 7.89, 7.89) @ 2450 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- Phantom: ELI Phantom_2105; Type: QD OVA 004 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) = 4.29 W/kg

Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 46.55 V/m; Power Drift = -0.13 dB
Peak SAR (extrapolated) = 5.39 W/kg
SAR(1 g) = 2.51 W/kg; SAR(10 g) = 1.19 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 4.34 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/7/29

S27 System Check_H5250_220729

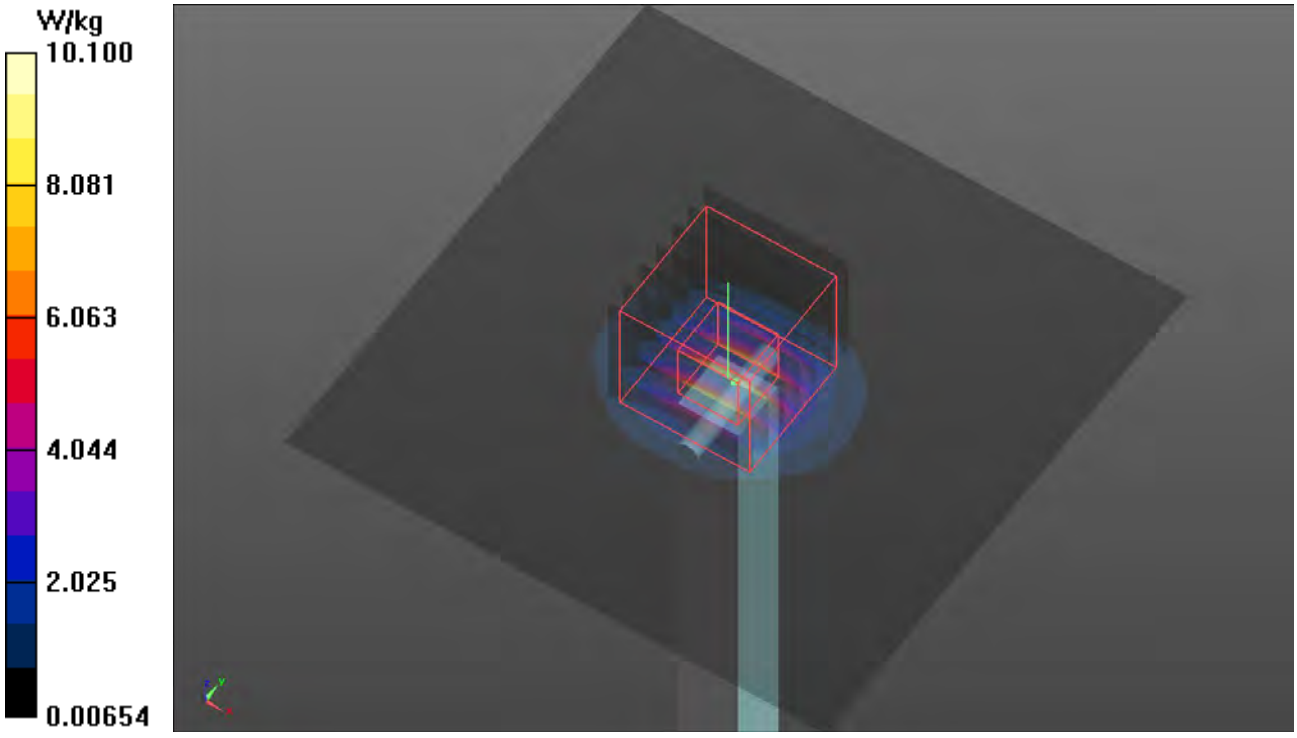
DUT: Dipole 5 GHz; Type: D5GHzV2; SN: 1019

Communication System: UID 0, CW; Frequency: 5250 MHz;Duty Cycle: 1:1
Medium: H34T60N1_0729 Medium parameters used (interpolated): f = 5250 MHz; σ = 4.735 S/m; ε_r = 36.962; ρ = 1000 kg/m^3
Ambient Temperature：23.4 ℃； Liquid Temperature：23.1 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(5.89, 5.89, 5.89) @ 5250 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- Phantom: ELI Phantom_2105; Type: QD OVA 004 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) = 10.1 W/kg

Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 51.94 V/m; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 17.2 W/kg
SAR(1 g) = 4.4 W/kg; SAR(10 g) = 1.28 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 10.9 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/7/30

S28 System Check_H5600_220730

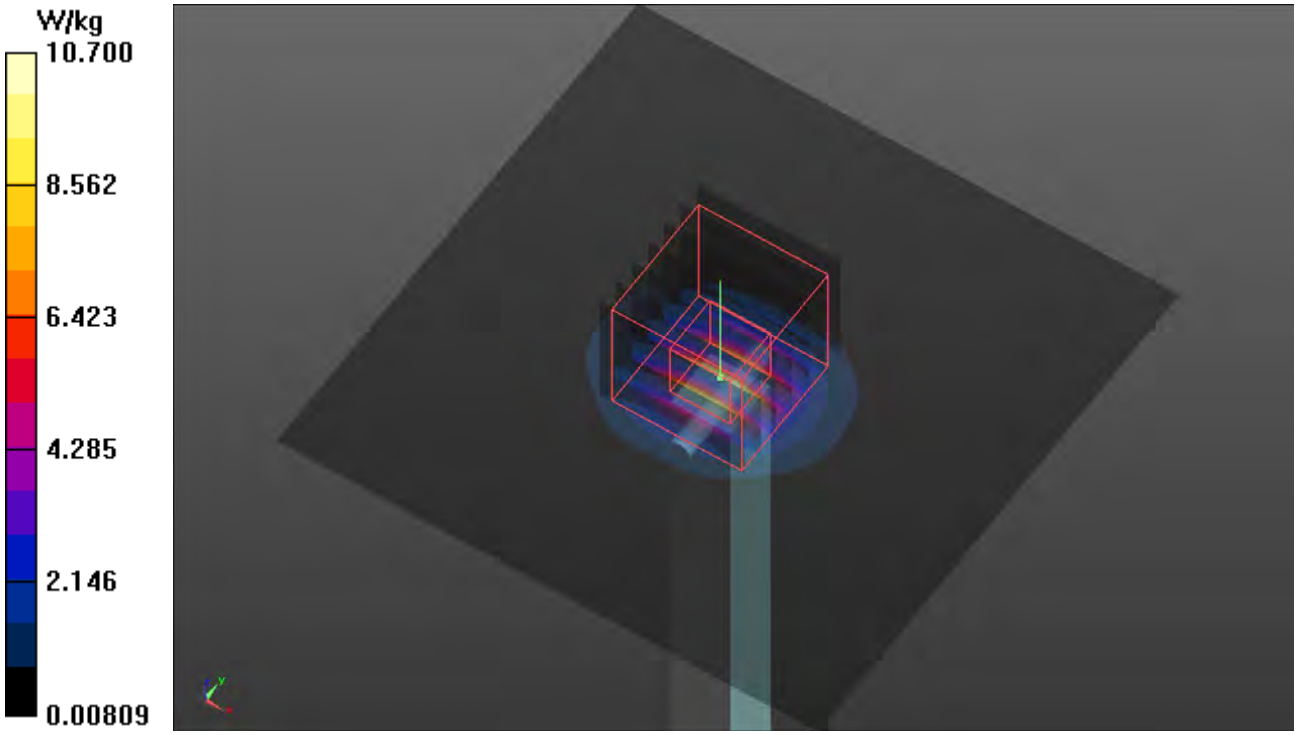
DUT: Dipole 5 GHz; Type: D5GHzV2; SN: 1019

Communication System: UID 0, CW; Frequency: 5600 MHz;Duty Cycle: 1:1
Medium: H34T60N1_0730 Medium parameters used: f = 5600 MHz; σ = 4.897 S/m; ε_r = 34.6; ρ = 1000 kg/m^3
Ambient Temperature : 23.6 ℃ ; Liquid Temperature : 23.3 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(5.04, 5.04, 5.04) @ 5600 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- Phantom: ELI Phantom_2105; Type: QD OVA 004 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) = 10.7 W/kg

Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 51.94 V/m; Power Drift = -0.07 dB
Peak SAR (extrapolated) = 19.3 W/kg
SAR(1 g) = 4.4 W/kg; SAR(10 g) = 1.25 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 11.4 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/7/30

S29 System Check_H5750_220730

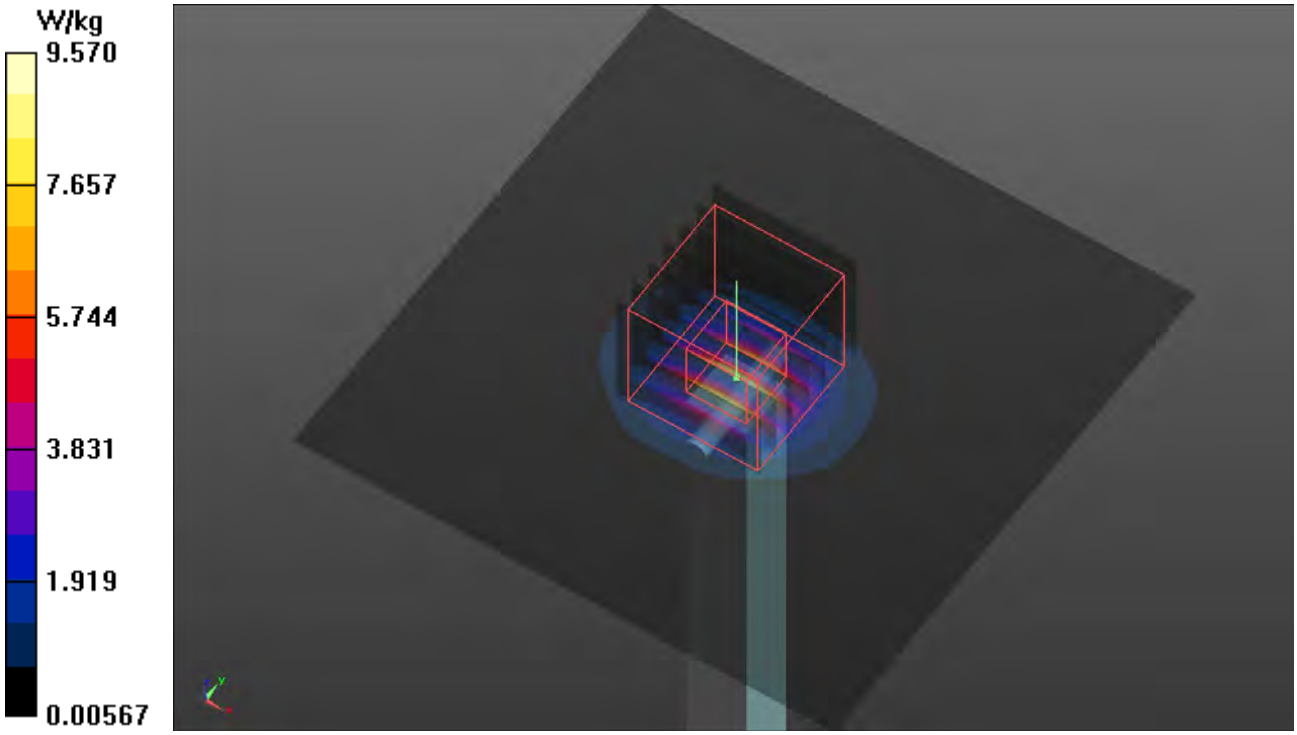
DUT: Dipole 5 GHz; Type: D5GHzV2; SN: 1019

Communication System: UID 0, CW; Frequency: 5750 MHz;Duty Cycle: 1:1
Medium: H34T60N1_0730 Medium parameters used: f = 5750 MHz; σ = 5.041 S/m; ε_r = 34.404; ρ = 1000 kg/m^3
Ambient Temperature：23.6 ℃； Liquid Temperature：23.3 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(5.28, 5.28, 5.28) @ 5750 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- Phantom: ELI Phantom_2105; Type: QD OVA 004 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) = 9.57 W/kg

Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 48.87 V/m; Power Drift = -0.09 dB
Peak SAR (extrapolated) = 17.8 W/kg
SAR(1 g) = 3.91 W/kg; SAR(10 g) = 1.11 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: 2022/08/01

S30 System Check_H2450_220801

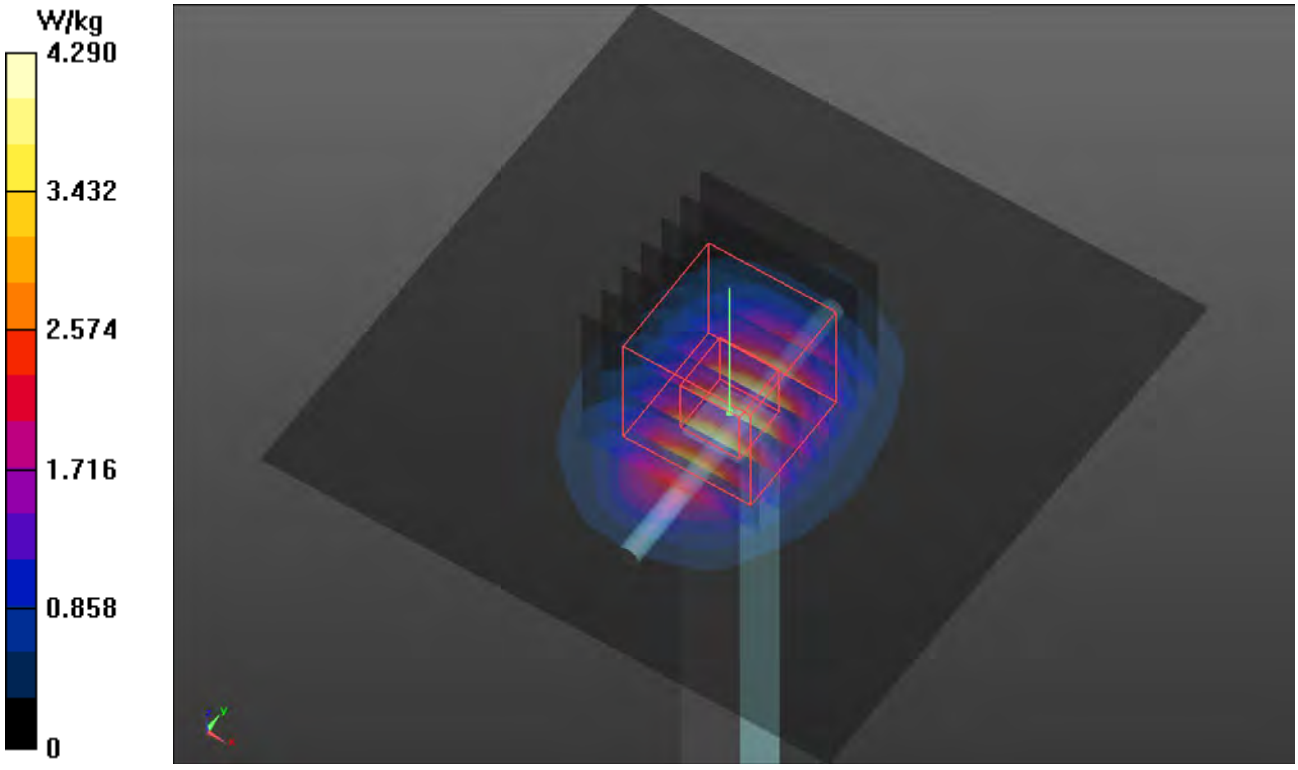
DUT: Dipole 2450 MHz; Type: D2450V2; SN: 737

Communication System: UID 0, CW; Frequency: 2450 MHz;Duty Cycle: 1:1
Medium: H19T27N1_0801 Medium parameters used (interpolated): f = 2450 MHz; σ = 1.876 S/m; ε_r = 38.596; ρ = 1000 kg/m^3
Ambient Temperature：23.6 ℃； Liquid Temperature：23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(7.89, 7.89, 7.89) @ 2450 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- Phantom: ELI Phantom_2105; Type: QD OVA 004 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) = 4.29 W/kg

Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 46.55 V/m; Power Drift = -0.13 dB
Peak SAR (extrapolated) = 5.39 W/kg
SAR(1 g) = 2.51 W/kg; SAR(10 g) = 1.19 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 4.34 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/01

S31 System Check_H2450_220801

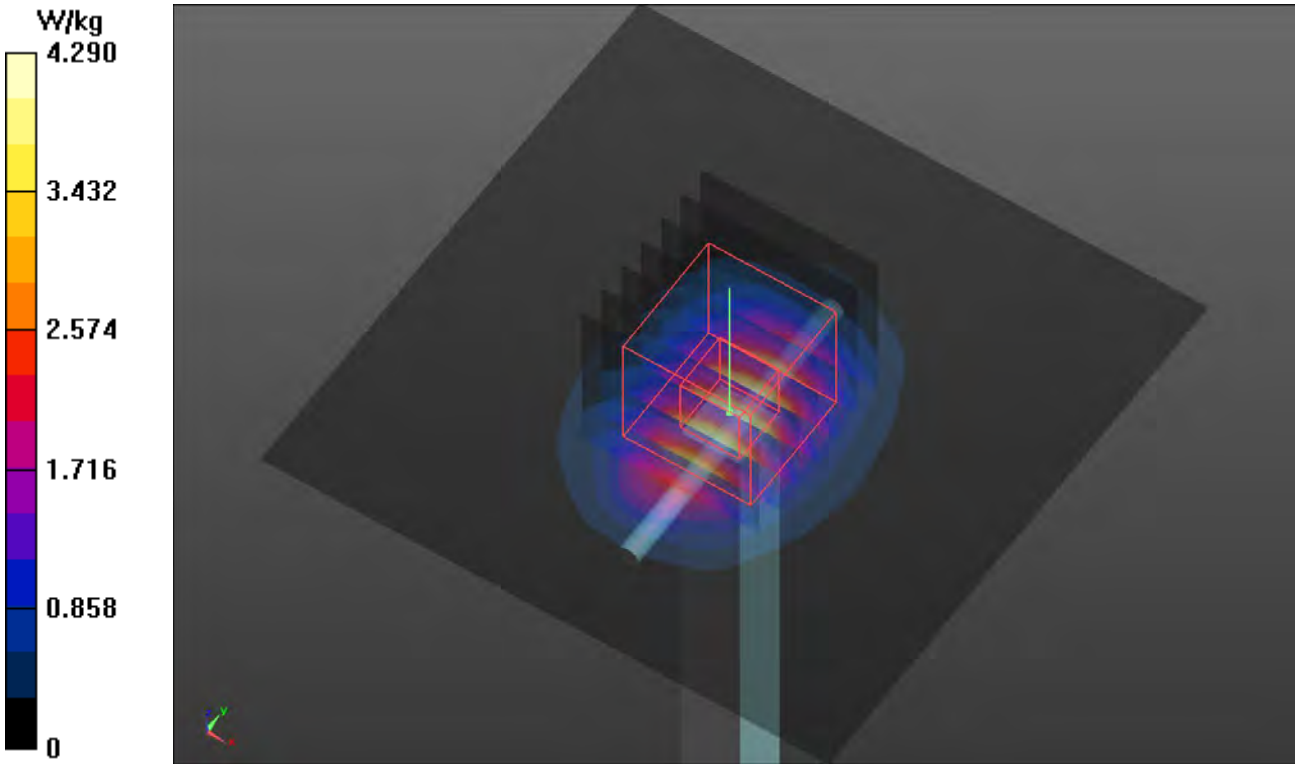
DUT: Dipole 2450 MHz; Type: D2450V2; SN: 737

Communication System: UID 0, CW; Frequency: 2450 MHz;Duty Cycle: 1:1
Medium: H19T27N1_0801 Medium parameters used (interpolated): f = 2450 MHz; σ = 1.876 S/m; ε_r = 38.596; ρ = 1000 kg/m^3
Ambient Temperature：23.6 ℃； Liquid Temperature：23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(7.89, 7.89, 7.89) @ 2450 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- Phantom: ELI Phantom_2105; Type: QD OVA 004 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) = 4.29 W/kg

Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 46.55 V/m; Power Drift = -0.13 dB
Peak SAR (extrapolated) = 5.39 W/kg
SAR(1 g) = 2.51 W/kg; SAR(10 g) = 1.19 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 4.34 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/7/28

S32 System Check_H5250_220728

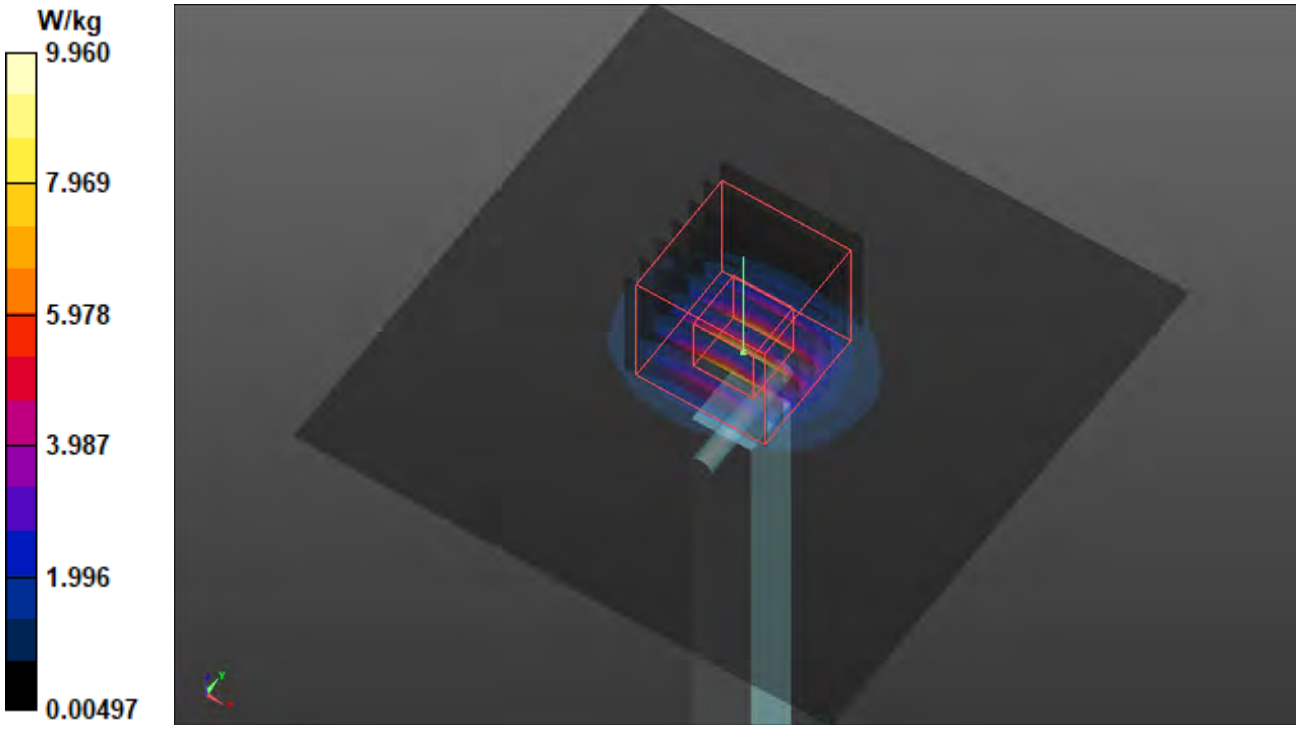
DUT: Dipole 5 GHz; Type: D5GHzV2; SN: 1019

Communication System: UID 0, CW; Frequency: 5250 MHz;Duty Cycle: 1:1
Medium: H34T60N1_0728 Medium parameters used: f = 5250 MHz; σ = 4.878 S/m; ε_r = 37.061; ρ = 1000 kg/m^3
Ambient Temperature：23.3 ℃； Liquid Temperature：23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3578; ConvF(5.49, 5.49, 5.49) @ 5250 MHz; Calibrated: 2022/06/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn917; Calibrated: 2021/12/30
- Phantom: ELI Phantom_2118; Type: QD OVA 004 AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Pin=50mW/Area Scan (91x91x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 9.96 W/kg

Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 50.02 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 17.1 W/kg
SAR(1 g) = 4.19 W/kg; SAR(10 g) = 1.21 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 10.5 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/7/28

S33 System Check_H5600_220728

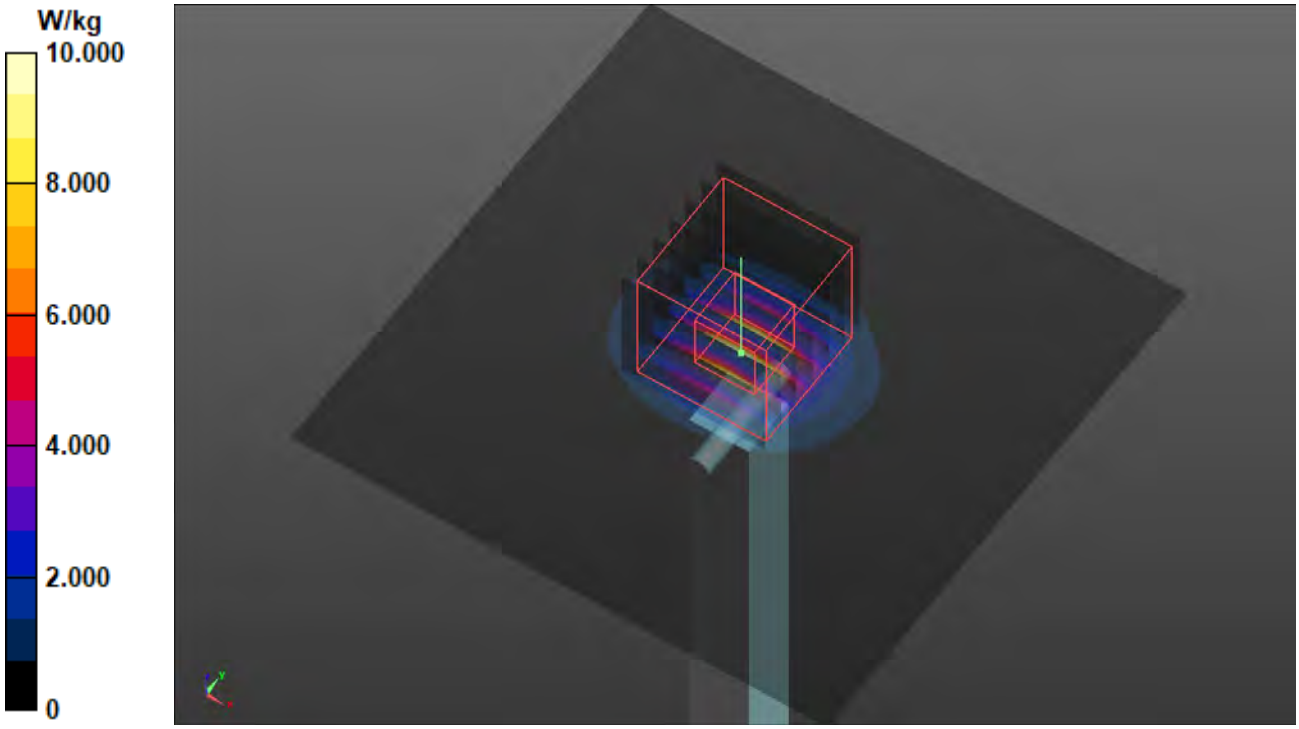
DUT: Dipole 5 GHz; Type: D5GHzV2; SN: 1019

Communication System: UID 0, CW; Frequency: 5600 MHz;Duty Cycle: 1:1
Medium: H34T60N1_0728 Medium parameters used: f = 5600 MHz; σ = 5.278 S/m; ε_r = 36.522; ρ = 1000 kg/m^3
Ambient Temperature：23.3 ℃； Liquid Temperature：23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3578; ConvF(5.1, 5.1, 5.1) @ 5600 MHz; Calibrated: 2022/06/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn917; Calibrated: 2021/12/30
- Phantom: ELI Phantom_2118; Type: QD OVA 004 AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Pin=50mW/Area Scan (91x91x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 10.0 W/kg

Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 48.33 V/m; Power Drift = 0.10 dB
Peak SAR (extrapolated) = 18.6 W/kg
SAR(1 g) = 4.2 W/kg; SAR(10 g) = 1.2 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 10.9 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/7/29

S34 System Check_H5750_220729

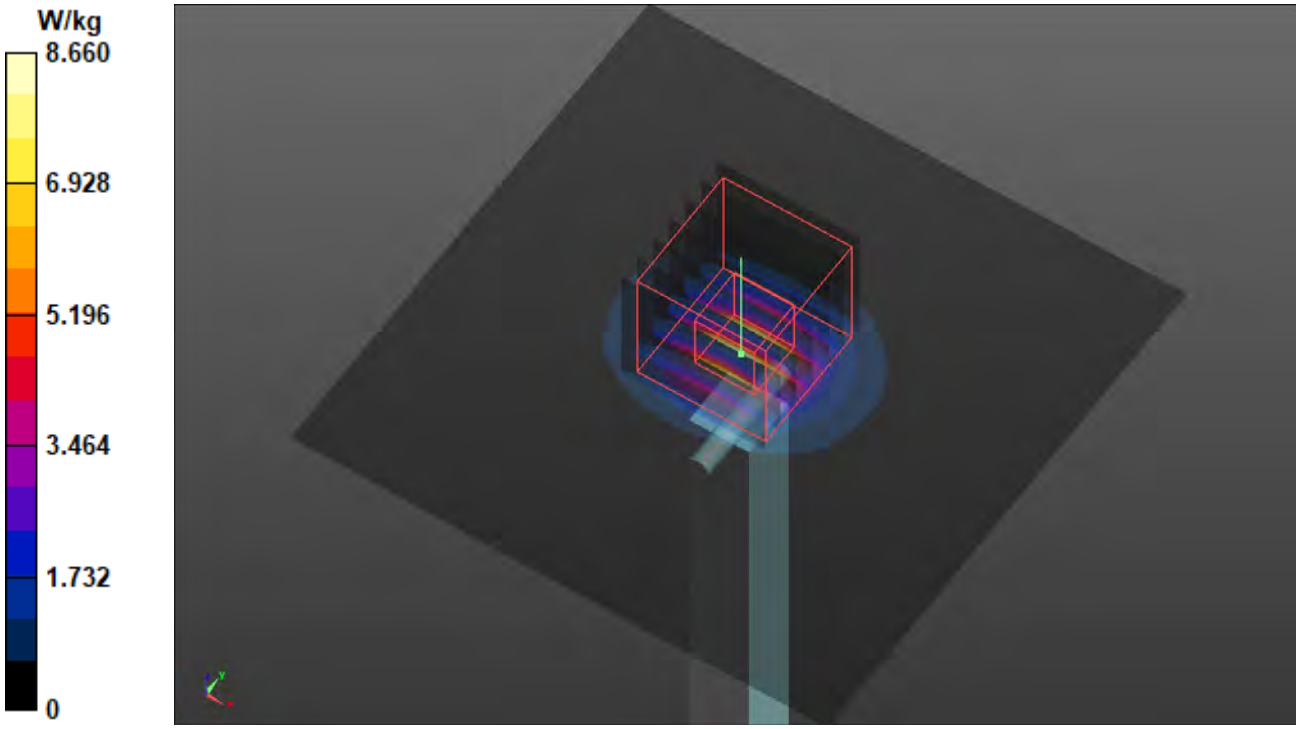
DUT: Dipole 5 GHz; Type: D5GHzV2; SN: 1019

Communication System: UID 0, CW; Frequency: 5750 MHz;Duty Cycle: 1:1
Medium: H34T60N1_0729 Medium parameters used: f = 5750 MHz; σ = 5.018 S/m; ε_r = 36.122; ρ = 1000 kg/m^3
Ambient Temperature：23.6 ℃； Liquid Temperature：23.4 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3578; ConvF(5.08, 5.08, 5.08) @ 5750 MHz; Calibrated: 2022/06/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn917; Calibrated: 2021/12/30
- Phantom: ELI Phantom_2118; Type: QD OVA 004 AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Pin=50mW/Area Scan (91x91x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 8.66 W/kg

Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 46.06 V/m; Power Drift = 0.09 dB
Peak SAR (extrapolated) = 16.5 W/kg
SAR(1 g) = 3.6 W/kg; SAR(10 g) = 1.04 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 9.49 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/07/28

S35 System Check_H2450_220728

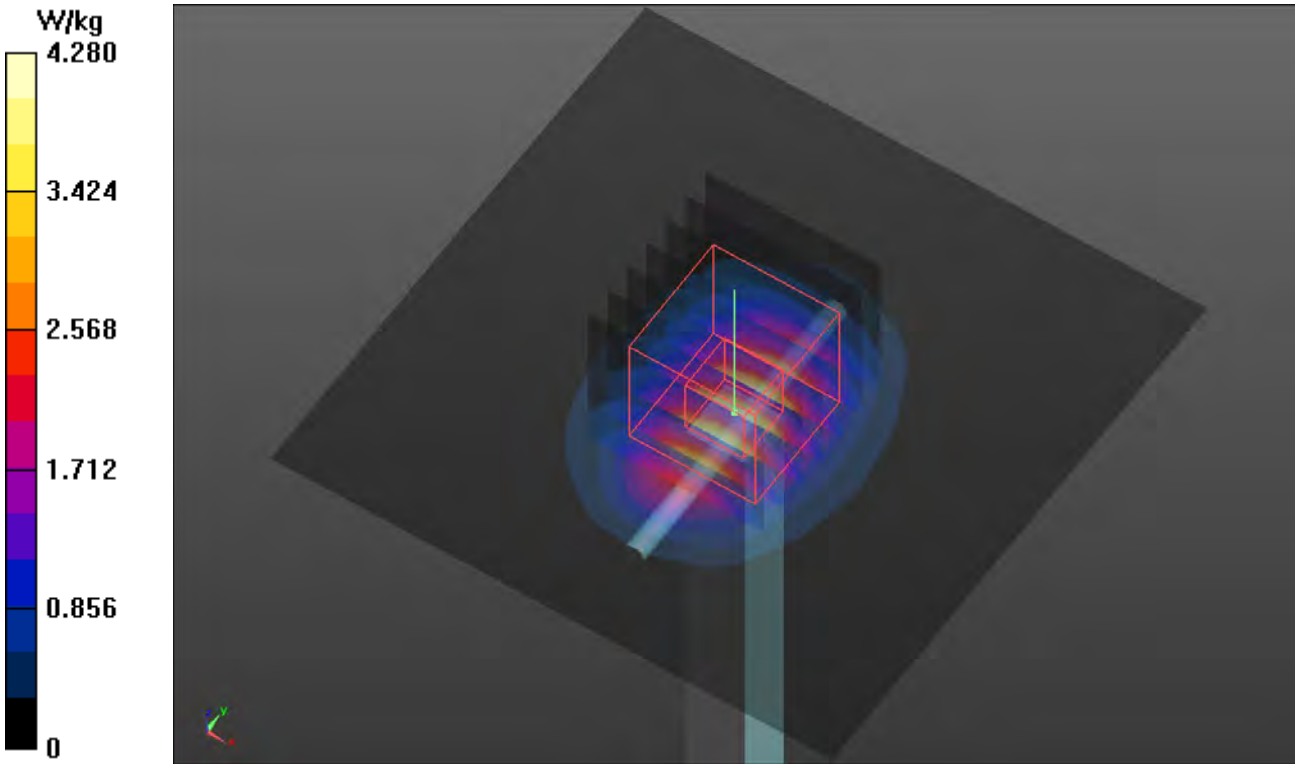
DUT: Dipole 2450 MHz; Type: D2450V2; SN: 737

Communication System: UID 0, CW; Frequency: 2450 MHz;Duty Cycle: 1:1
Medium: H19T27N1_0728 Medium parameters used (interpolated): f = 2450 MHz; σ = 1.869 S/m; ε_r = 37.935; ρ = 1000 kg/m^3
Ambient Temperature：23.4 ℃； Liquid Temperature：23.1 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(7.89, 7.89, 7.89) @ 2450 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- Phantom: ELI Phantom_2105; Type: QD OVA 004 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) = 4.28 W/kg

Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 46.55 V/m; Power Drift = -0.13 dB
Peak SAR (extrapolated) = 5.37 W/kg
SAR(1 g) = 2.49 W/kg; SAR(10 g) = 1.18 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 4.32 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2028/7/26

S36 System Check_H5250_220726

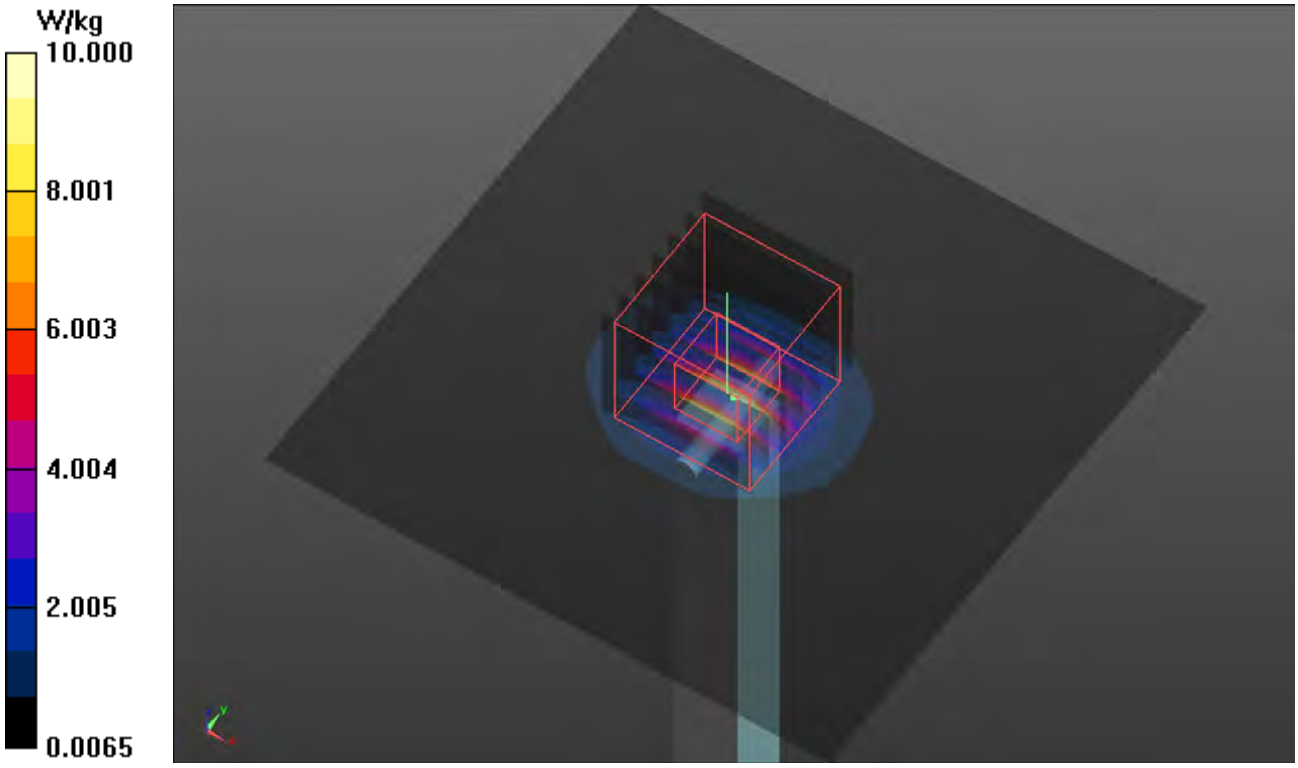
DUT: Dipole 5 GHz; Type: D5GHzV2; SN: 1019

Communication System: UID 0, CW; Frequency: 5250 MHz;Duty Cycle: 1:1
Medium: H34T60N1_0726 Medium parameters used: f = 5250 MHz; σ = 4.704 S/m; ε_r = 36.205; ρ = 1000 kg/m^3
Ambient Temperature : 23.6 ℃ ; Liquid Temperature : 23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(5.89, 5.89, 5.89) @ 5250 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- Phantom: ELI Phantom_2105; Type: QD OVA 004 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) = 10.0 W/kg

Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 51.94 V/m; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 17.1 W/kg
SAR(1 g) = 4.35 W/kg; SAR(10 g) = 1.26 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 10.8 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/7/26

S37 System Check_H5600_220726

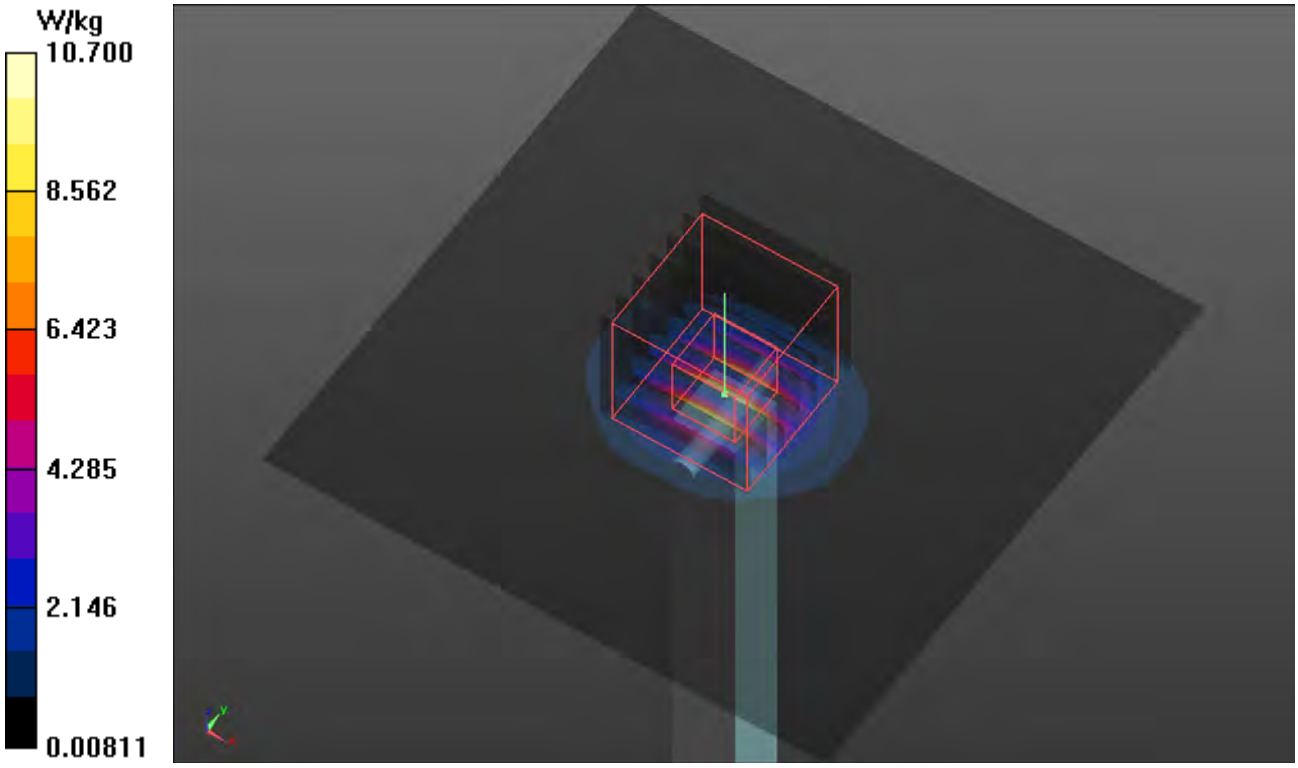
DUT: Dipole 5 GHz; Type: D5GHzV2; SN: 1019

Communication System: UID 0, CW; Frequency: 5600 MHz;Duty Cycle: 1:1
Medium: H34T60N1_0726 Medium parameters used: f = 5600 MHz; σ = 4.997 S/m; ε_r = 35.803; ρ = 1000 kg/m^3
Ambient Temperature : 23.6 ℃ ; Liquid Temperature : 23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(5.04, 5.04, 5.04) @ 5600 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- Phantom: ELI Phantom_2105; Type: QD OVA 004 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) = 10.7 W/kg

Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 51.65 V/m; Power Drift = -0.07 dB
Peak SAR (extrapolated) = 19.5 W/kg
SAR(1 g) = 4.47 W/kg; SAR(10 g) = 1.27 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: 2022/7/27

S38 System Check_H5750_220727

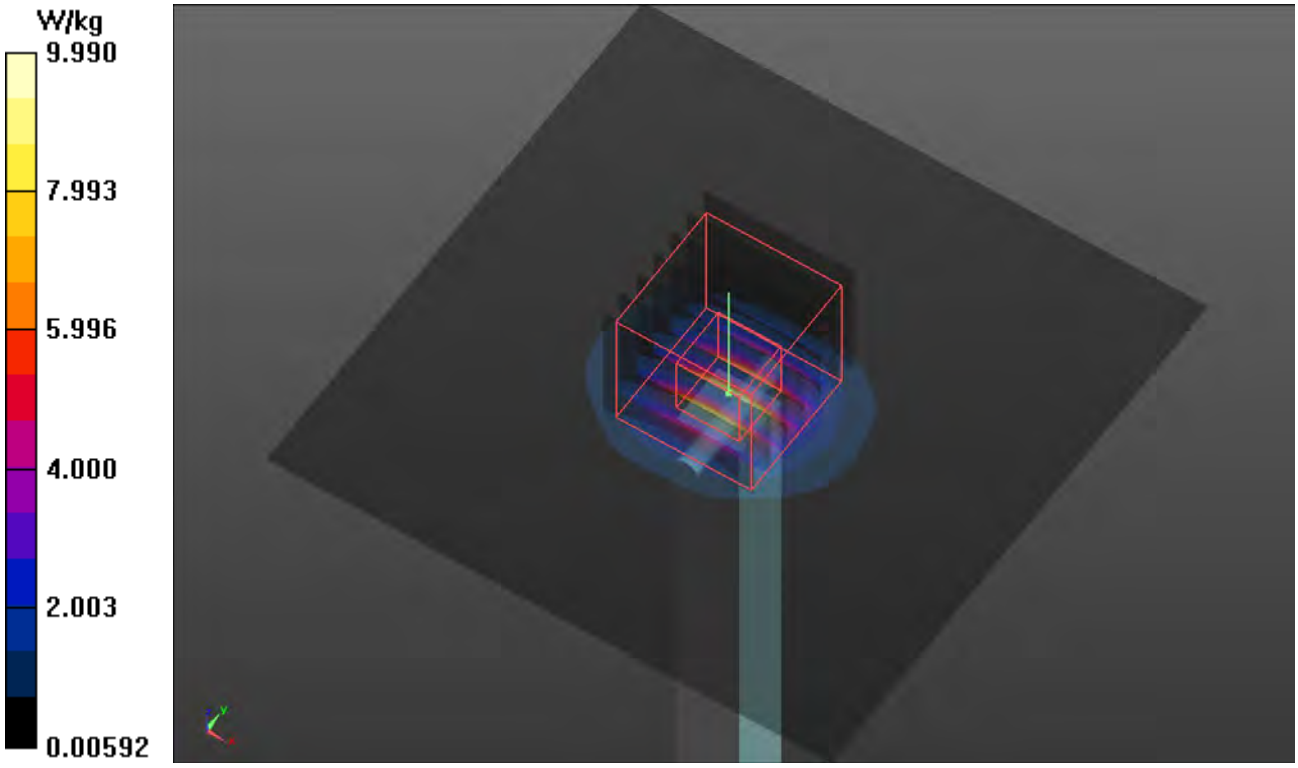
DUT: Dipole 5 GHz; Type: D5GHzV2; SN: 1019

Communication System: UID 0, CW; Frequency: 5750 MHz;Duty Cycle: 1:1
Medium: H34T60N1_0727 Medium parameters used: f = 5750 MHz; σ = 5.265 S/m; ε_r = 34.136; ρ = 1000 kg/m^3
Ambient Temperature : 23.5 ℃ ; Liquid Temperature : 23.3 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(5.28, 5.28, 5.28) @ 5750 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- Phantom: ELI Phantom_2105; Type: QD OVA 004 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) = 9.99 W/kg

Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 48.87 V/m; Power Drift = -0.09 dB
Peak SAR (extrapolated) = 18.6 W/kg
SAR(1 g) = 4.08 W/kg; SAR(10 g) = 1.16 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 10.8 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/07/28

S39 System Check_H2450_220728

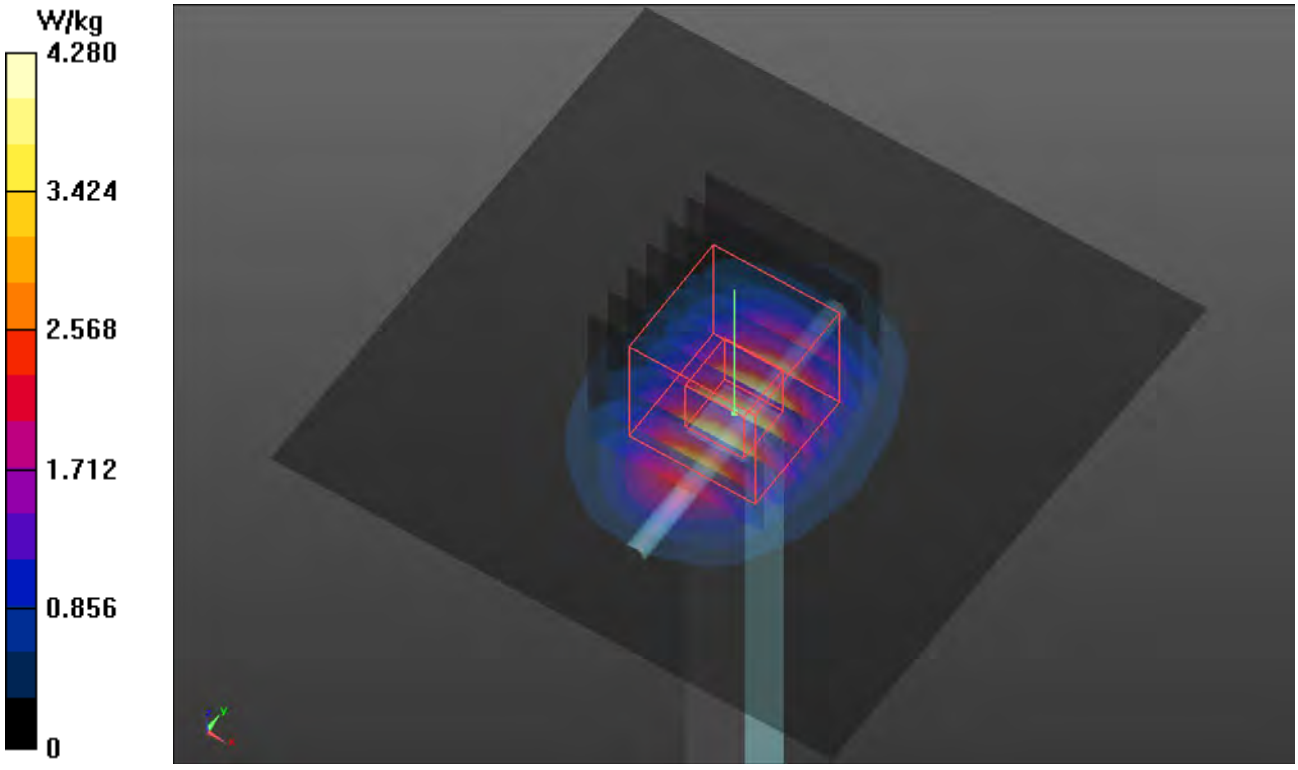
DUT: Dipole 2450 MHz; Type: D2450V2; SN: 737

Communication System: UID 0, CW; Frequency: 2450 MHz;Duty Cycle: 1:1
Medium: H19T27N1_0728 Medium parameters used (interpolated): f = 2450 MHz; σ = 1.869 S/m; ε_r = 37.935; ρ = 1000 kg/m^3
Ambient Temperature：23.4 ℃； Liquid Temperature：23.1 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(7.89, 7.89, 7.89) @ 2450 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- Phantom: ELI Phantom_2105; Type: QD OVA 004 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) = 4.28 W/kg

Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 46.55 V/m; Power Drift = -0.13 dB
Peak SAR (extrapolated) = 5.37 W/kg
SAR(1 g) = 2.49 W/kg; SAR(10 g) = 1.18 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 4.32 W/kg



Measurement Report
S40 System Check_H6500_220808
Device under Test Properties

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

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	,			6500.0, 0	5.6	6.17	33.8

Hardware Setup

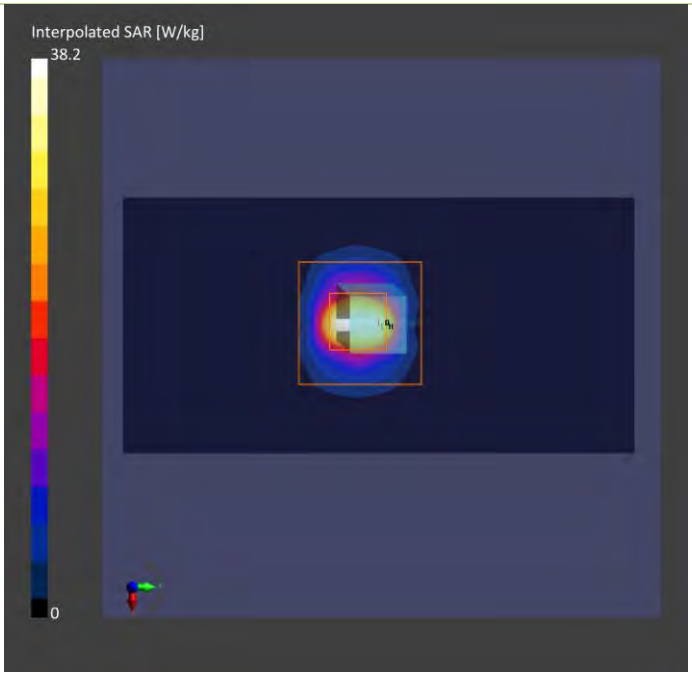
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2105	H50T72N1 , 2022-Aug-08	EX3DV4 - SN7472, 2022-05-27	DAE4 Sn1431, 2022-02-23

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	2022-08-08	2022-08-08
psSAR1g [W/kg]	25.0	29.1
psSAR10g [W/kg]	5.04	5.39
psPDab (1.0cm2, sq) [W/m2]		291
psPDab (4.0cm2, sq) [W/m2]		131
Power Drift [dB]	-0.08	-0.03
M2/M1 [%]		51.9
Dist 3dB Peak [mm]		4.6



Test Lab: Bureau Veritas ADT SAR/HAC/PD Testing Lab
Power Density Plot No.:
S40 PD_System Check_10 GHz_220811

Device under Test Properties

Name, 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
5GAir	FRONT 10	Validation band	CW 0	10000.0 10000	1.0

Hardware Setup

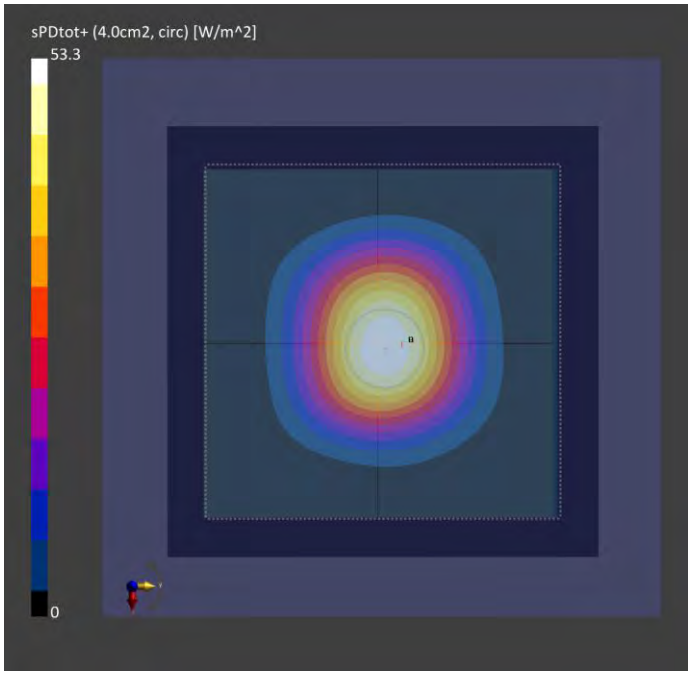
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave	Air---	EUmmWV3 - SN9361_F1-55GHz, 2021-08-25	DAE3 Sn579, 2022-06-01

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	2022-08-11
Avg. Area [cm^2]	4.00
$pS_{tot}avg$[W/m^2]	53.3
$pS_{n}avg$ [W/m^2]	53.2
E_{peak} [V/m]	148
Power Drift [dB]	0.03



Measurement Report
S41 System Check_H6500_220808
Device under Test Properties

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

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	,			6500.0, 0	5.6	6.17	33.8

Hardware Setup

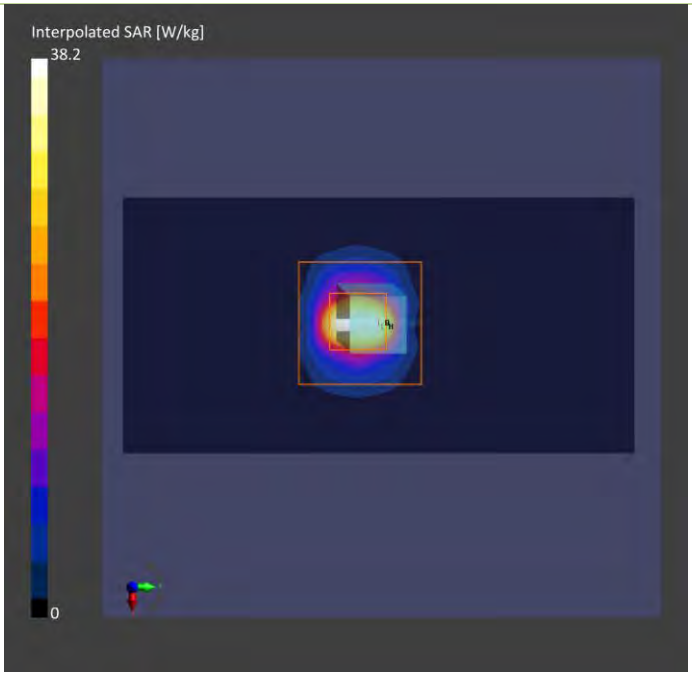
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2105	H50T72N1 , 2022-Aug-08	EX3DV4 - SN7472, 2022-05-27	DAE4 Sn1431, 2022-02-23

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	2022-08-08	2022-08-08
psSAR1g [W/kg]	25.0	29.1
psSAR10g [W/kg]	5.04	5.39
psPDab (1.0cm2, sq) [W/m2]		291
psPDab (4.0cm2, sq) [W/m2]		131
Power Drift [dB]	-0.08	-0.03
M2/M1 [%]		51.9
Dist 3dB Peak [mm]		4.6



Test Lab: Bureau Veritas ADT SAR/HAC/PD Testing Lab
Power Density Plot No.:
S41 PD_System Check_10 GHz_220811

Device under Test Properties

Name, 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
5GAir	FRONT 10	Validation band	CW 0	10000.0 10000	1.0

Hardware Setup

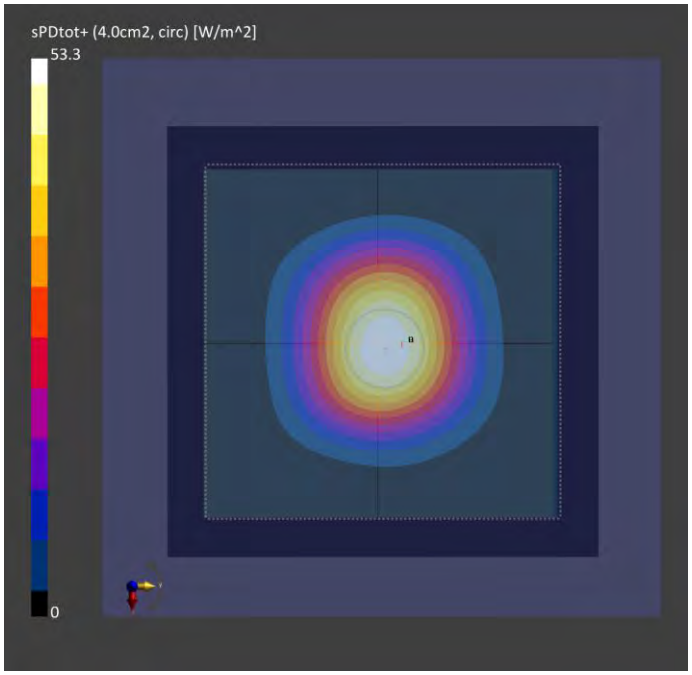
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave	Air---	EUmmWV3 - SN9361_F1-55GHz, 2021-08-25	DAE3 Sn579, 2022-06-01

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	2022-08-11
Avg. Area [cm^2]	4.00
$pS_{tot}avg$[W/m^2]	53.3
$pS_{n}avg$ [W/m^2]	53.2
E_{peak} [V/m]	148
Power Drift [dB]	0.03



Plots of System Verification

Measurement Report
S42 System Check_H6500_220808
Device under Test Properties

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

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	,			6500.0, 0	5.6	6.17	33.8

Hardware Setup

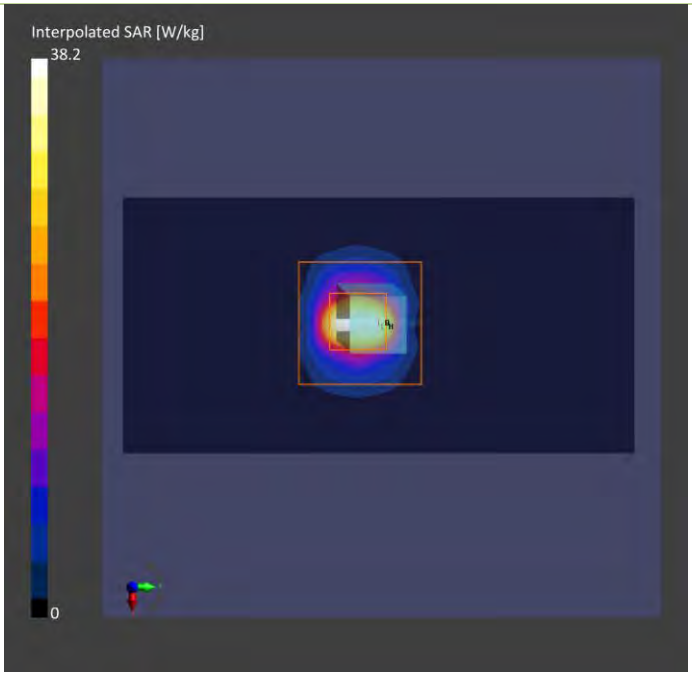
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2105	H50T72N1 , 2022-Aug-08	EX3DV4 - SN7472, 2022-05-27	DAE4 Sn1431, 2022-02-23

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	2022-08-08	2022-08-08
psSAR1g [W/kg]	25.0	29.1
psSAR10g [W/kg]	5.04	5.39
psPDab (1.0cm2, sq) [W/m2]		291
psPDab (4.0cm2, sq) [W/m2]		131
Power Drift [dB]	-0.08	-0.03
M2/M1 [%]		51.9
Dist 3dB Peak [mm]		4.6



Plots of System Verification

Test Lab: Bureau Veritas ADT SAR/HAC/PD Testing Lab
Power Density Plot No.:
S43 PD_System Check_10 GHz_220811

Device under Test Properties

Name, 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
5GAir	FRONT 10	Validation band	CW 0	10000.0 10000	1.0

Hardware Setup

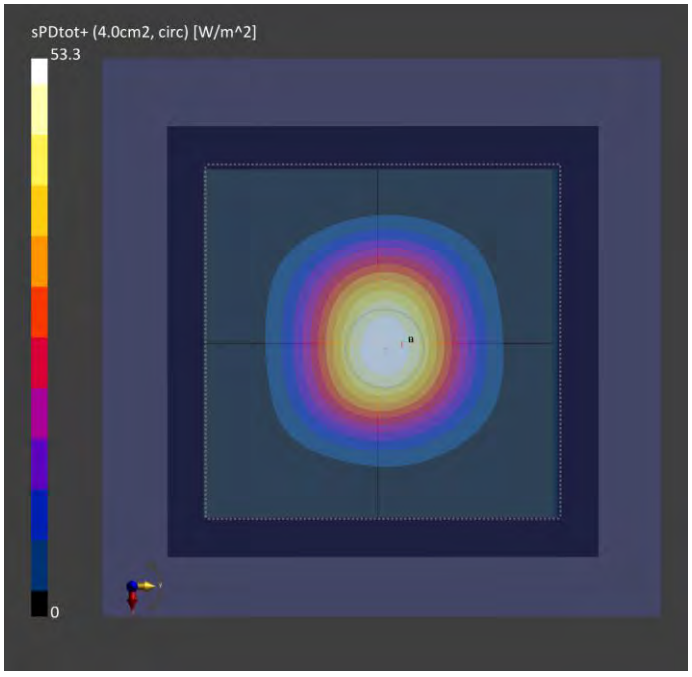
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave	Air---	EUmmWV3 - SN9361_F1-55GHz, 2021-08-25	DAE3 Sn579, 2022-06-01

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	2022-08-11
Avg. Area [cm^2]	4.00
$pS_{tot}avg$[W/m^2]	53.3
$pS_{n}avg$ [W/m^2]	53.2
E_{peak} [V/m]	148
Power Drift [dB]	0.03



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/18

S43 System Check_H13_220818

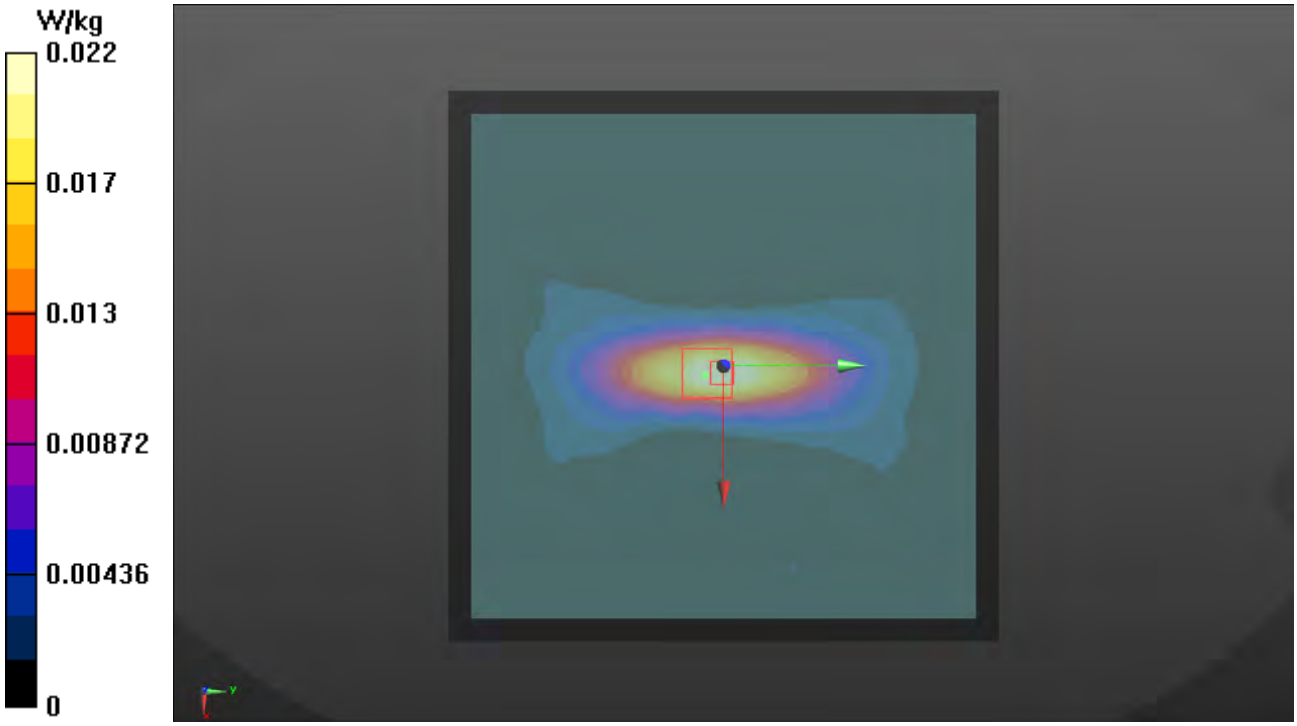
DUT: Dipole 13 MHz; Type: CLA13; SN: 1018

Communication System: UID 0, CW (0); Frequency: 13 MHz;Duty Cycle: 1:1
Medium: H06_0818 Medium parameters used (interpolated): f = 13 MHz; σ = 0.731 S/m; ε_r = 55.277; ρ = 1000 kg/m^3
Ambient Temperature：23.6 ℃； Liquid Temperature：23.2 ℃

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



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: 2022/7/27

P01 WCDMA II_RMC12.2K_Top Side_0mm_Ch9262_Sample 1_Ant 0_P-Sensor w_HandHeld w_o

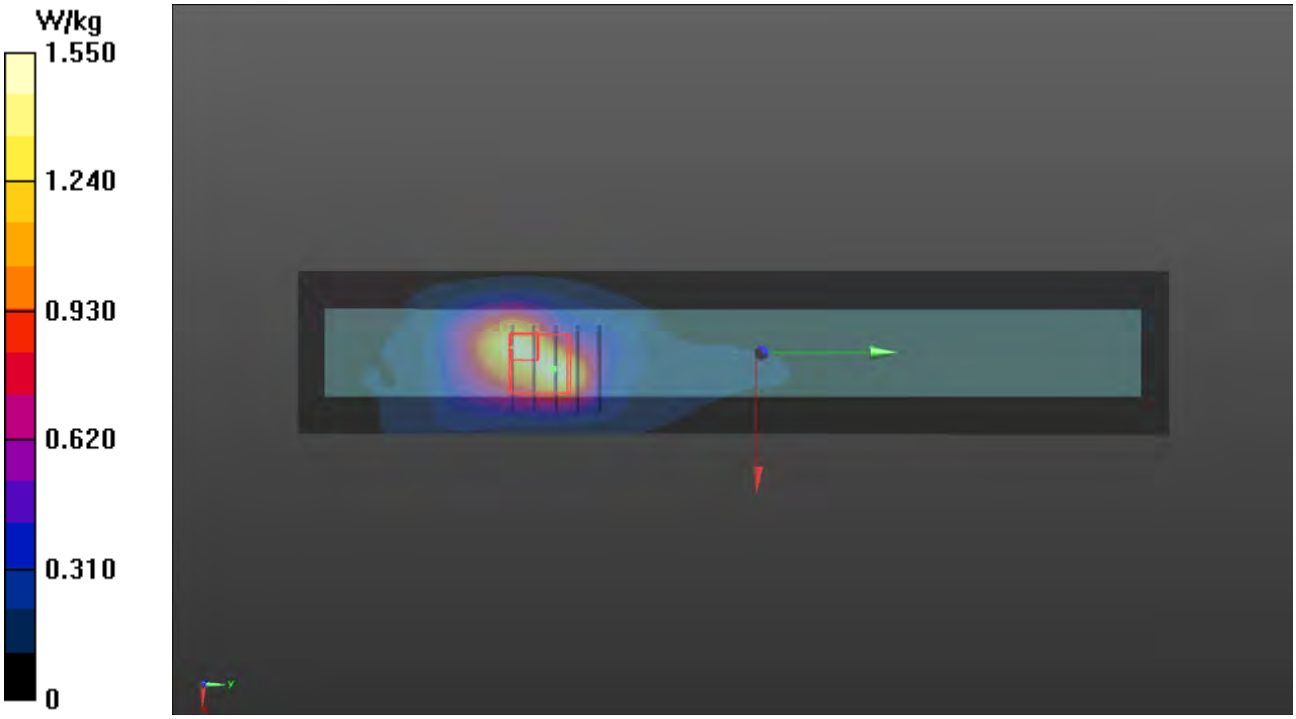
DUT: BEDW-WTW-P22040983

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Frequency: 1852.4 MHz;Duty Cycle: 1:1.95
Medium: H16T20N1_0727 Medium parameters used (interpolated): f = 1852.4 MHz; σ = 1.421 S/m; ε_r = 39.408; ρ = 1000 kg/m^3
Ambient Temperature : 23.7 ℃ ; Liquid Temperature : 23.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7736; ConvF(8.34, 8.34, 8.34) @ 1852.4 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 (41x221x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.55 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 31.81 V/m; Power Drift = -0.02 dB
Peak SAR (extrapolated) = 1.80 W/kg
SAR(1 g) = 0.821 W/kg; SAR(10 g) = 0.451 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 = 48.8%
Maximum value of SAR (measured) = 1.46 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/07

P02 WCDMA IV_RMC12.2K_Top Side_10mm_Ch1513_Sample 1_Ant 0_P-Sensor_w_o_Handheld_w_o

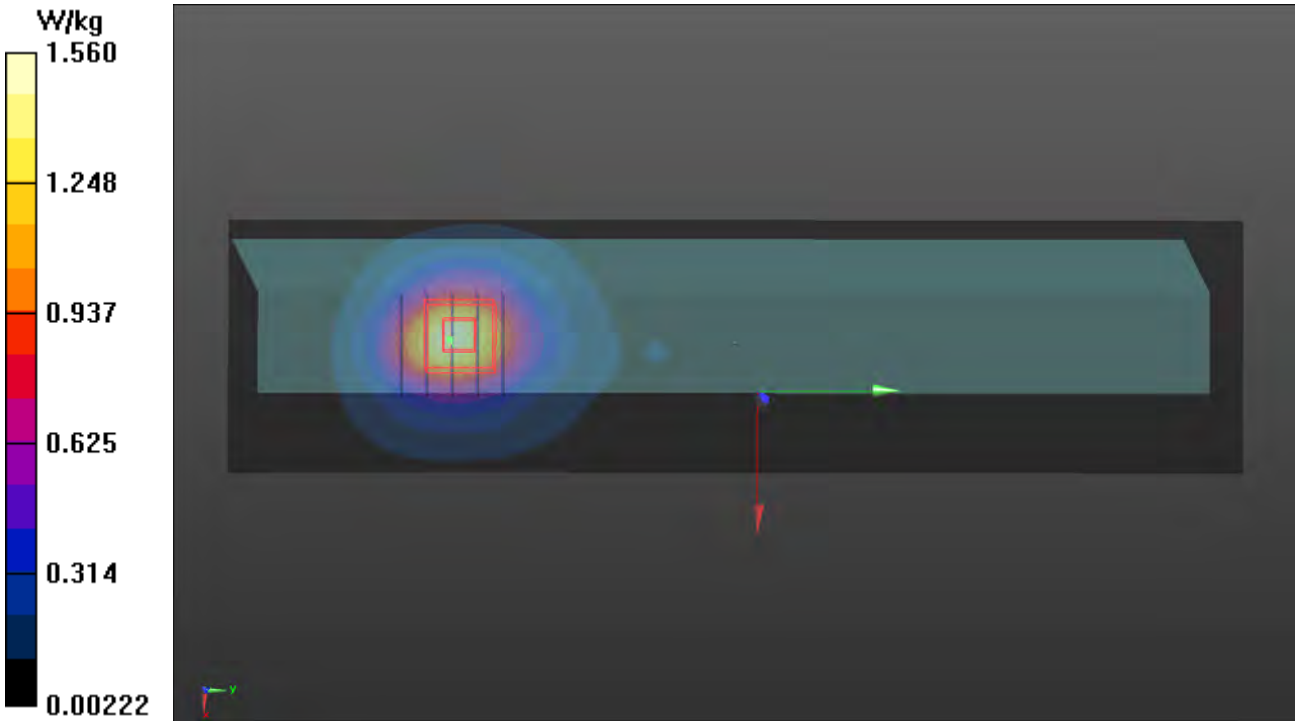
DUT: BEDW-WTW-P22040983

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Frequency: 1752.6 MHz;Duty Cycle: 1:1.95
Medium: H16T20N1_0807 Medium parameters used: f = 1753 MHz; σ = 1.374 S/m; ε_r = 39.066; ρ = 1000 kg/m^3
Ambient Temperature : 23.4 ℃ ; Liquid Temperature : 23.3 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3650; ConvF(8.5, 8.5, 8.5) @ 1752.6 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 (61x221x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.56 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 31.56 V/m; Power Drift = -0.06 dB
Peak SAR (extrapolated) = 1.72 W/kg
SAR(1 g) = 1 W/kg; SAR(10 g) = 0.589 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 14.3 mm
Ratio of SAR at M2 to SAR at M1 = 58.6%
Maximum value of SAR (measured) = 1.44 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/7/29

P03 WCDMA V_RMC12.2K_Top Side_0mm_Ch4132_Sample 1_Ant 0_P-Sensor w_HandHeld w_o

DUT: BEDW-WTW-P22040983

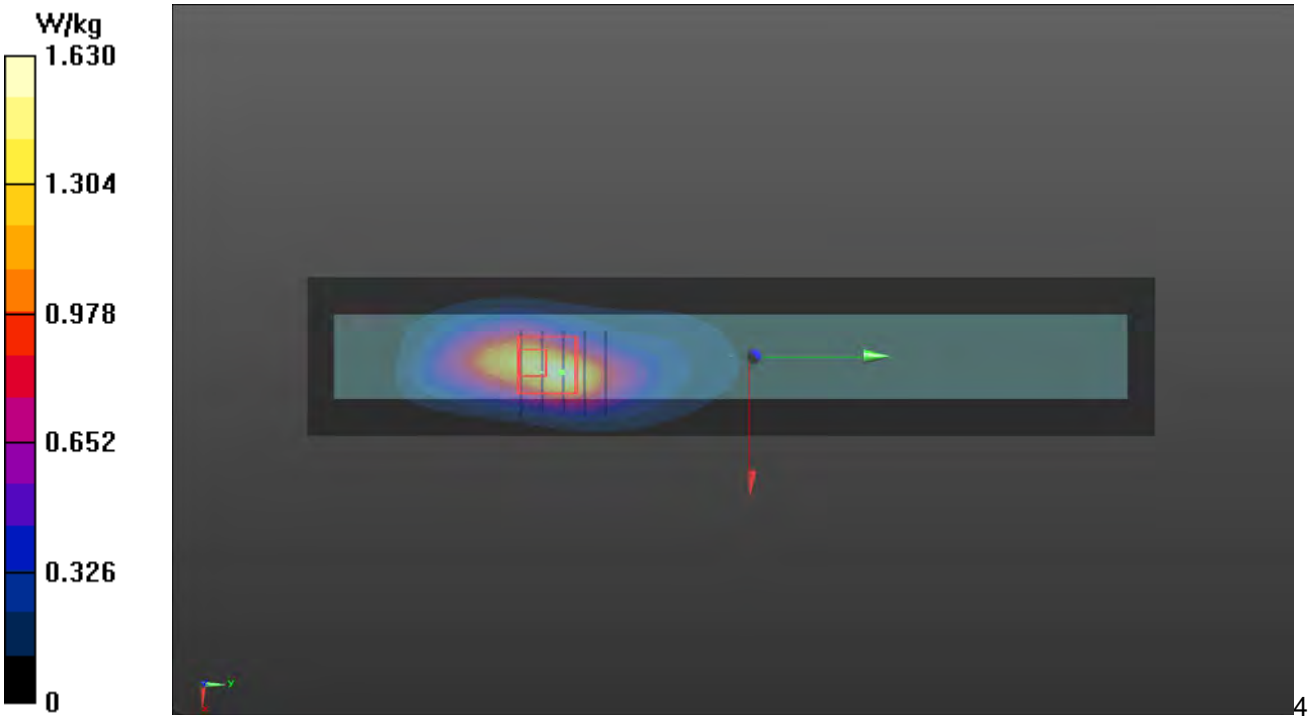
Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Frequency: 826.4 MHz;Duty Cycle: 1:1.95
Medium: H07T10N1_0729 Medium parameters used (interpolated): f = 826.4 MHz; σ = 0.932 S/m; ε_r = 42.439; ρ = 1000 kg/m^3

Ambient Temperature : 23.4 ℃ ; Liquid Temperature : 23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7736; ConvF(9.93, 9.93, 9.93) @ 826.4 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 (41x221x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.63 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 41.56 V/m; Power Drift = 0.05 dB
Peak SAR (extrapolated) = 2.38 W/kg
SAR(1 g) = 1.1 W/kg; SAR(10 g) = 0.575 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 = 51.8%
Maximum value of SAR (measured) = 1.80 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/05

P04 LTE 2_QPSK20M_Top Side_10mm_Ch19100_1RB_OS0_Sample 1_Ant 0_P-Sensor_w_o_Handheld_w_o

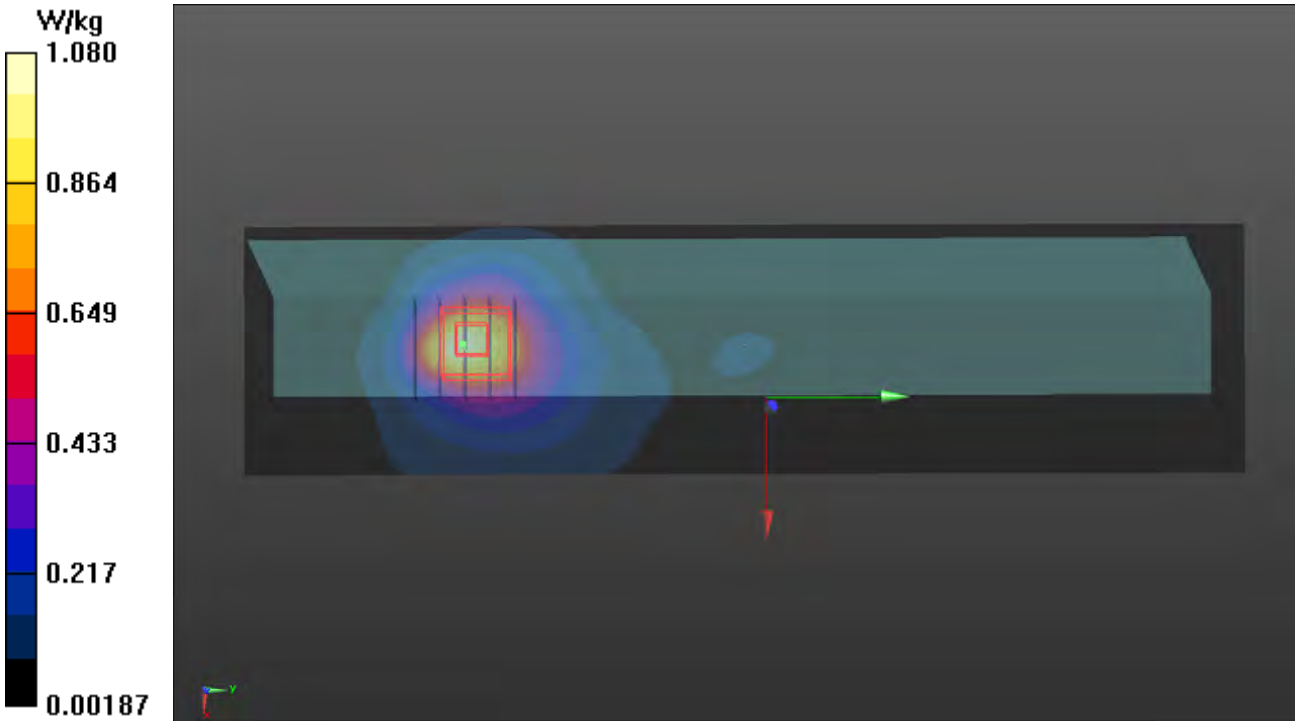
DUT: BEDW-WTW-P22040983

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 1900 MHz;Duty Cycle: 1:3.74
Medium: H16T20N1_0805 Medium parameters used: f = 1900 MHz; σ = 1.463 S/m; ε_r = 38.78; ρ = 1000 kg/m^3
Ambient Temperature : 23.6 ℃ ; Liquid Temperature : 23.3 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3650; ConvF(8.18, 8.18, 8.18) @ 1900 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 (61x221x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.08 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 25.46 V/m; Power Drift = -0.07 dB
Peak SAR (extrapolated) = 1.23 W/kg
SAR(1 g) = 0.659 W/kg; SAR(10 g) = 0.381 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 13.2 mm
Ratio of SAR at M2 to SAR at M1 = 55.5%
Maximum value of SAR (measured) = 1.00 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/07

P05 LTE 4_QPSK20M_Top Side_10mm_Ch20300_1RB_OS0_Sample 1_Ant 0_P-Sensor_w_o_Handheld_w_o

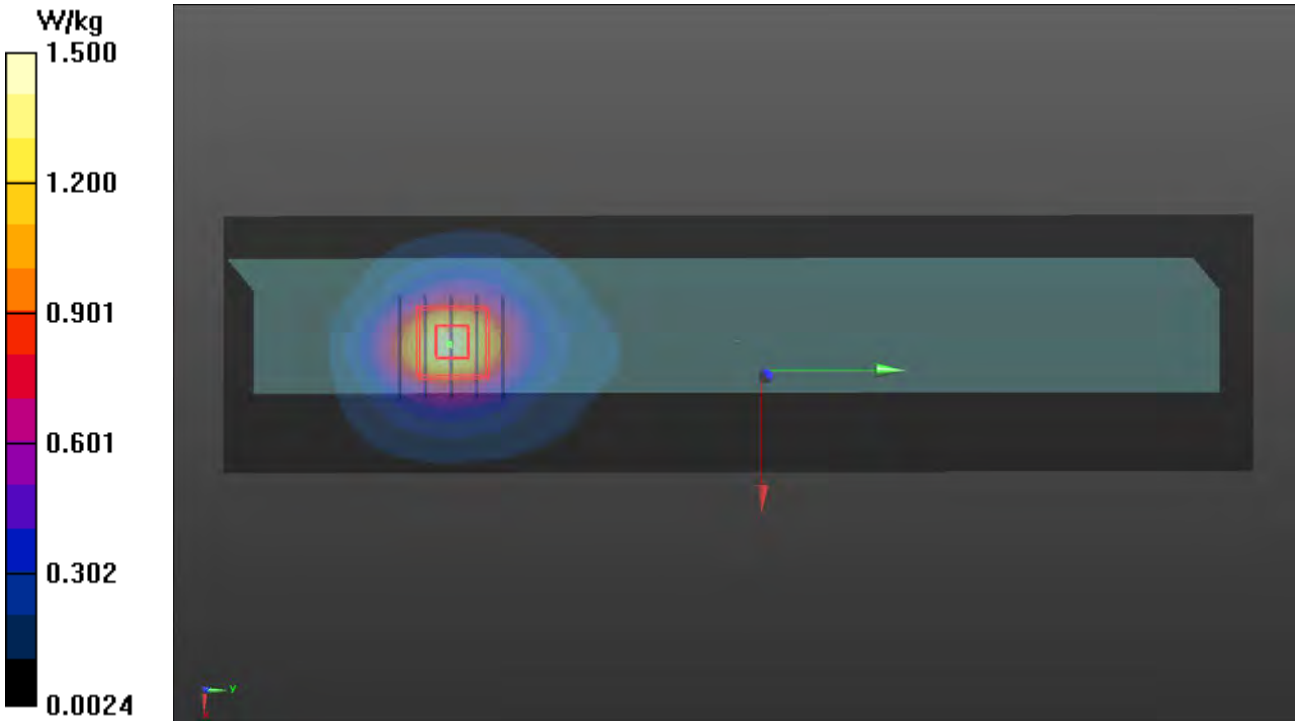
DUT: BEDW-WTW-P22040983

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 1745 MHz;Duty Cycle: 1:3.74
Medium: H16T20N1_0807 Medium parameters used: f = 1745 MHz; σ = 1.37 S/m; ε_r = 39.079; ρ = 1000 kg/m^3
Ambient Temperature : 23.4 ℃ ; Liquid Temperature : 23.3 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3650; ConvF(8.5, 8.5, 8.5) @ 1745 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 (61x221x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.50 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 30.78 V/m; Power Drift = -0.07 dB
Peak SAR (extrapolated) = 1.63 W/kg
SAR(1 g) = 0.941 W/kg; SAR(10 g) = 0.550 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 = 58.3%
Maximum value of SAR (measured) = 1.38 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/7/29

P06 LTE 5_QPSK10M_Top Side_10mm_Ch20525_1RB_OS0_Sample 1_Ant 0_P-Sensor w_o_HandHeld w_o

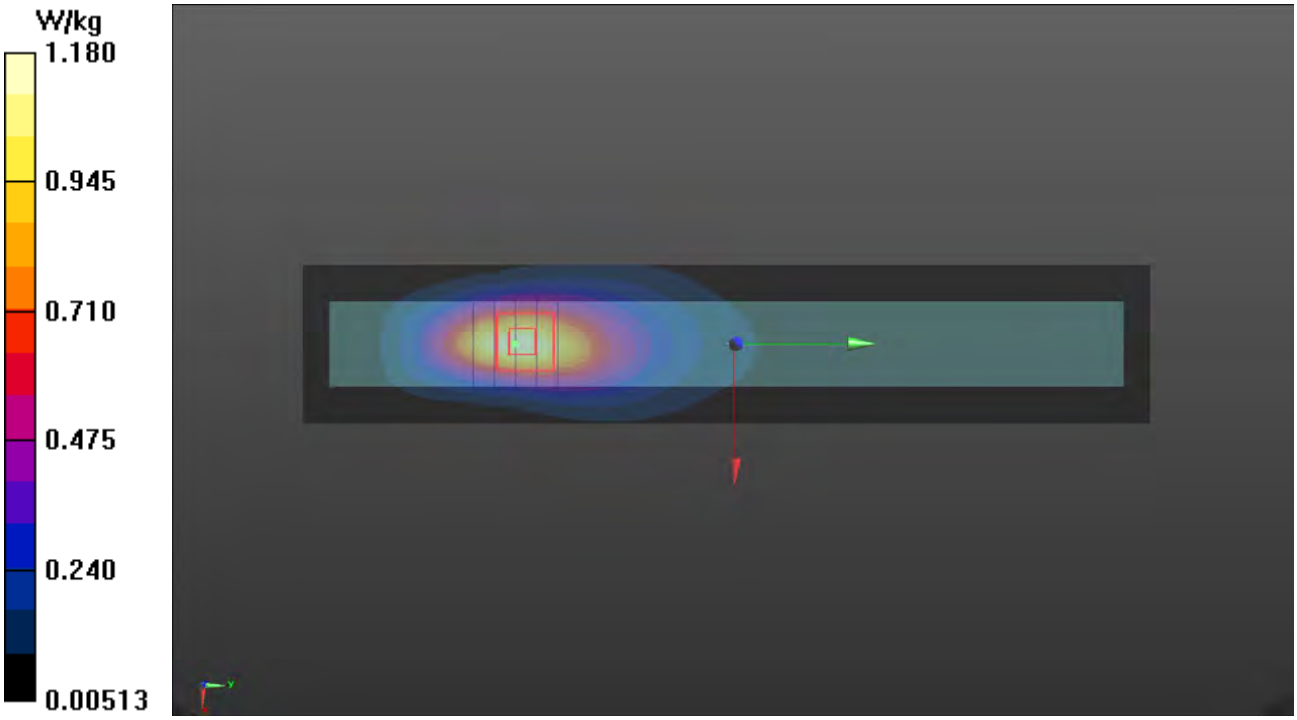
DUT: BEDW-WTW-P22040983

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_0729 Medium parameters used (interpolated): f = 836.5 MHz; σ = 0.942 S/m; ε_r = 42.306; ρ = 1000 kg/m^3
Ambient Temperature : 23.4 ℃ ; Liquid Temperature : 23.2 ℃

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 (41x221x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.18 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 30.07 V/m; Power Drift = -0.11 dB
Peak SAR (extrapolated) = 1.26 W/kg
SAR(1 g) = 0.770 W/kg; SAR(10 g) = 0.481 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 = 63.4%
Maximum value of SAR (measured) = 1.10 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/06

P07 LTE 7_QPSK20M_Top Side_10mm_Ch21350_1RB_OS0_Sample 1_Ant 0_P-Sensor_w_o_Handheld_w_o

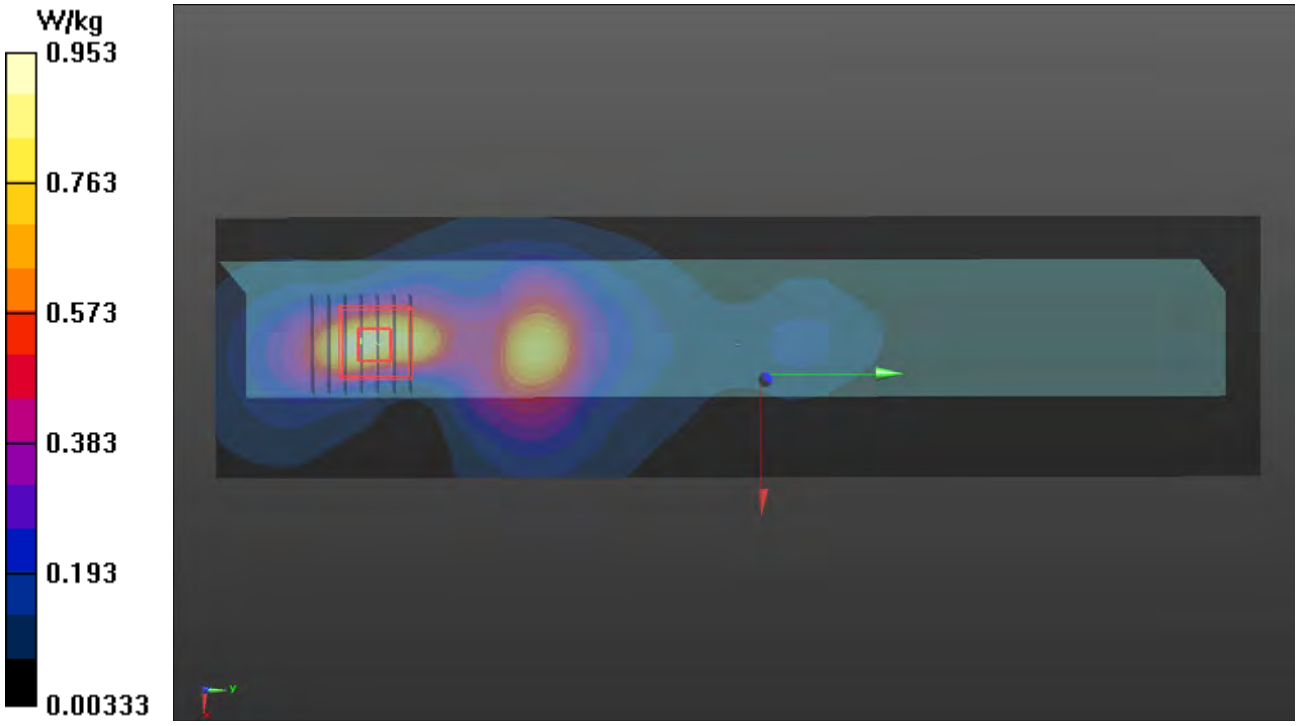
DUT: BEDW-WTW-P22040983

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 2560 MHz;Duty Cycle: 1:3.74
Medium: H19T27N1_0806 Medium parameters used: f = 2560 MHz; σ = 1.866 S/m; ε_r = 38.448; ρ = 1000 kg/m^3
Ambient Temperature : 23.5 ℃ ; Liquid Temperature : 23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3650; ConvF(7.59, 7.59, 7.59) @ 2560 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 (71x271x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.953 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 23.15 V/m; Power Drift = 0.17 dB
Peak SAR (extrapolated) = 1.51 W/kg
SAR(1 g) = 0.778 W/kg; SAR(10 g) = 0.374 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 9.8 mm
Ratio of SAR at M2 to SAR at M1 = 52.7%
Maximum value of SAR (measured) = 1.23 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/7/30

P08 LTE 12_QPSK10M_Top Side_0mm_Ch23130_1RB_OS0_Sample 1_Ant 0_P-Sensor w_HandHeld w_o

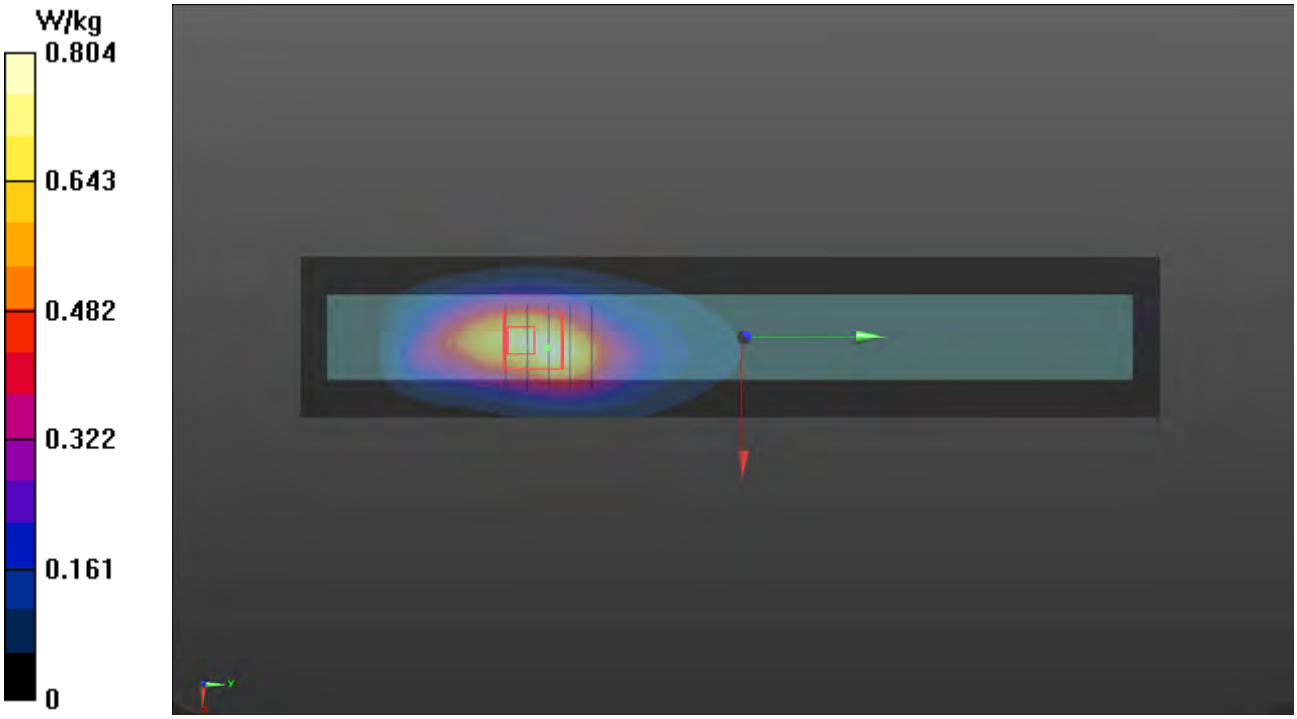
DUT: BEDW-WTW-P22040983

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Frequency: 711 MHz;Duty Cycle: 1:3.74
Medium: H06T09N1_0730 Medium parameters used: f = 711 MHz; σ = 0.854 S/m; ε_r = 43.854; ρ = 1000 kg/m^3
Ambient Temperature : 23.5 ℃ ; Liquid Temperature : 23.3 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7736; ConvF(10.21, 10.21, 10.21) @ 711 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 (41x221x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.804 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 30.10 V/m; Power Drift = 0.05 dB
Peak SAR (extrapolated) = 1.51 W/kg
SAR(1 g) = 0.733 W/kg; SAR(10 g) = 0.374 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 = 50.3%
Maximum value of SAR (measured) = 1.13 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/7/31

P09 LTE 13_QPSK10M_Top Side_0mm_Ch23230_1RB_OS0_Sample 1_Ant 0_P-Sensor w_HandHeld w_o

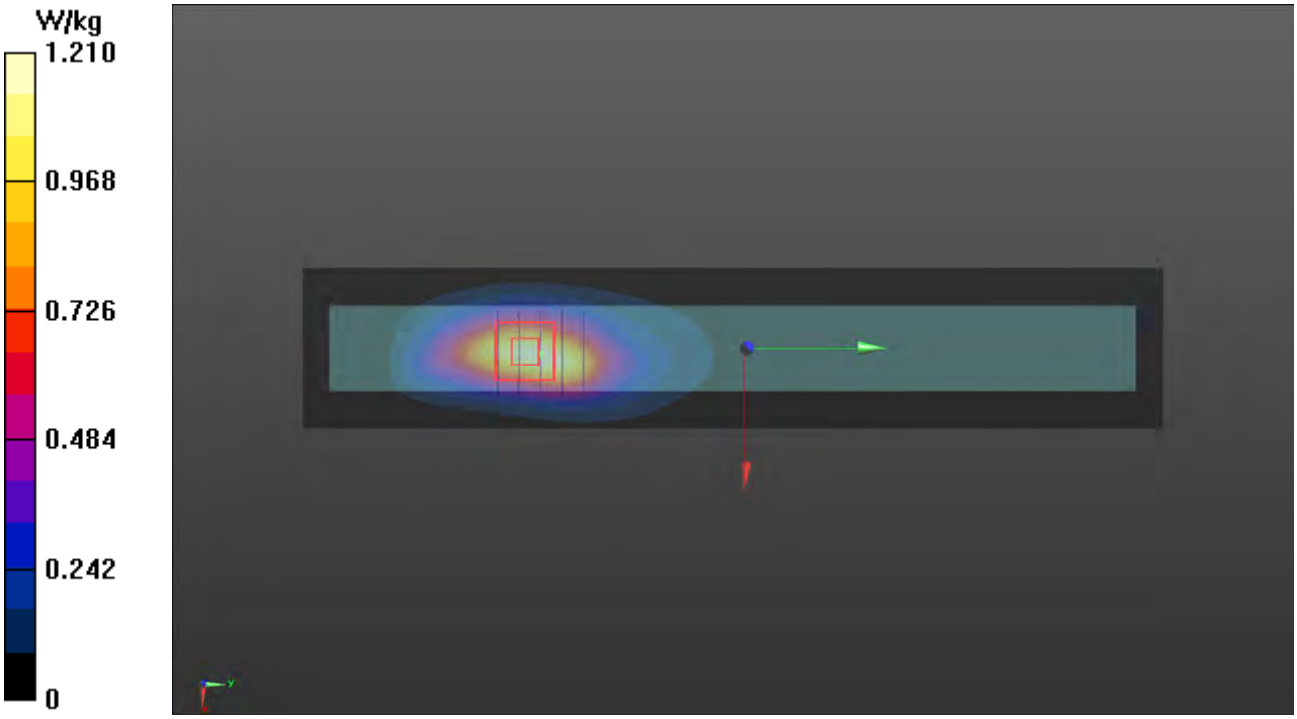
DUT: BEDW-WTW-P22040983

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Frequency: 782 MHz;Duty Cycle: 1:3.74
Medium: H06T09N1_0731 Medium parameters used: f = 782 MHz; σ = 0.913 S/m; ε_r = 41.978; ρ = 1000 kg/m^3
Ambient Temperature : 23.4 ℃ ; Liquid Temperature : 23.1 ℃

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: 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 (41x221x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.21 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 33.05 V/m; Power Drift = 0.04 dB
Peak SAR (extrapolated) = 1.94 W/kg
SAR(1 g) = 0.991 W/kg; SAR(10 g) = 0.529 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 8.5 mm
Ratio of SAR at M2 to SAR at M1 = 51.9%
Maximum value of SAR (measured) = 1.59 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/7/31

P10 LTE 14_QPSK10M_Top Side_0mm_Ch23330_1RB_OS0_Sample 1_Ant 0_P-Sensor w_HandHeld w_o

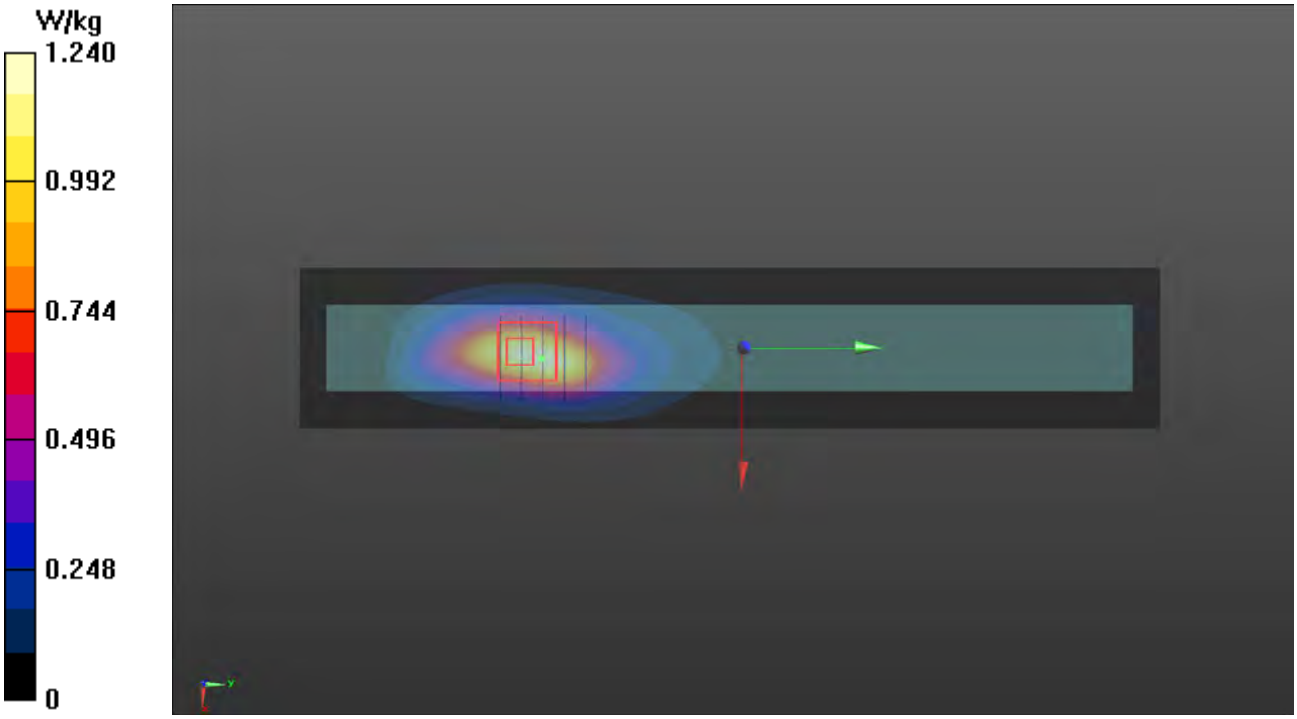
DUT: BEDW-WTW-P22040983

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Frequency: 793 MHz;Duty Cycle: 1:3.74
Medium: H06T09N1_0731 Medium parameters used: f = 793 MHz; σ = 0.923 S/m; ε_r = 41.838; ρ = 1000 kg/m^3
Ambient Temperature : 23.4 ℃ ; Liquid Temperature : 23.1 ℃

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: 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 (41x221x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.24 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 34.20 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 1.95 W/kg
SAR(1 g) = 0.996 W/kg; SAR(10 g) = 0.534 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 9.6 mm
Ratio of SAR at M2 to SAR at M1 = 53.3%
Maximum value of SAR (measured) = 1.52 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/7/31

P11 LTE 17_QPSK10M_Top Side_0mm_Ch23790_1RB_OS0_Sample 1_Ant 0_P-Sensor w_HandHeld w_o

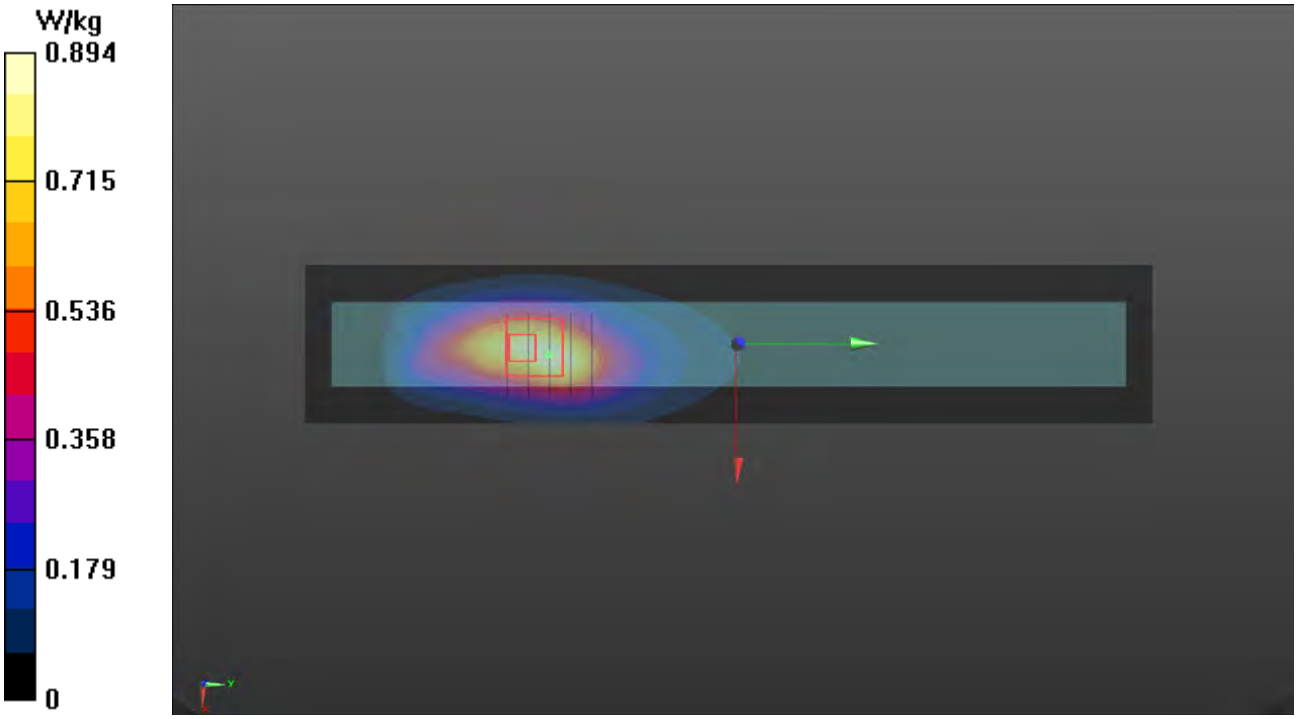
DUT: BEDW-WTW-P22040983

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Frequency: 710 MHz;Duty Cycle: 1:3.74
Medium: H06T09N1_0731 Medium parameters used: f = 710 MHz; σ = 0.849 S/m; ε_r = 42.914; ρ = 1000 kg/m^3
Ambient Temperature : 23.4 ℃ ; Liquid Temperature : 23.1 ℃

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: 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 (41x221x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.894 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 31.69 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 1.67 W/kg
SAR(1 g) = 0.821 W/kg; SAR(10 g) = 0.419 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 = 50.3%
Maximum value of SAR (measured) = 1.24 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/05

P12 LTE 25_QPSK20M_Top Side_10mm_Ch26365_1RB_OS0_Sample 1_Ant 0_P-Sensor_w_o_Handheld_w_o

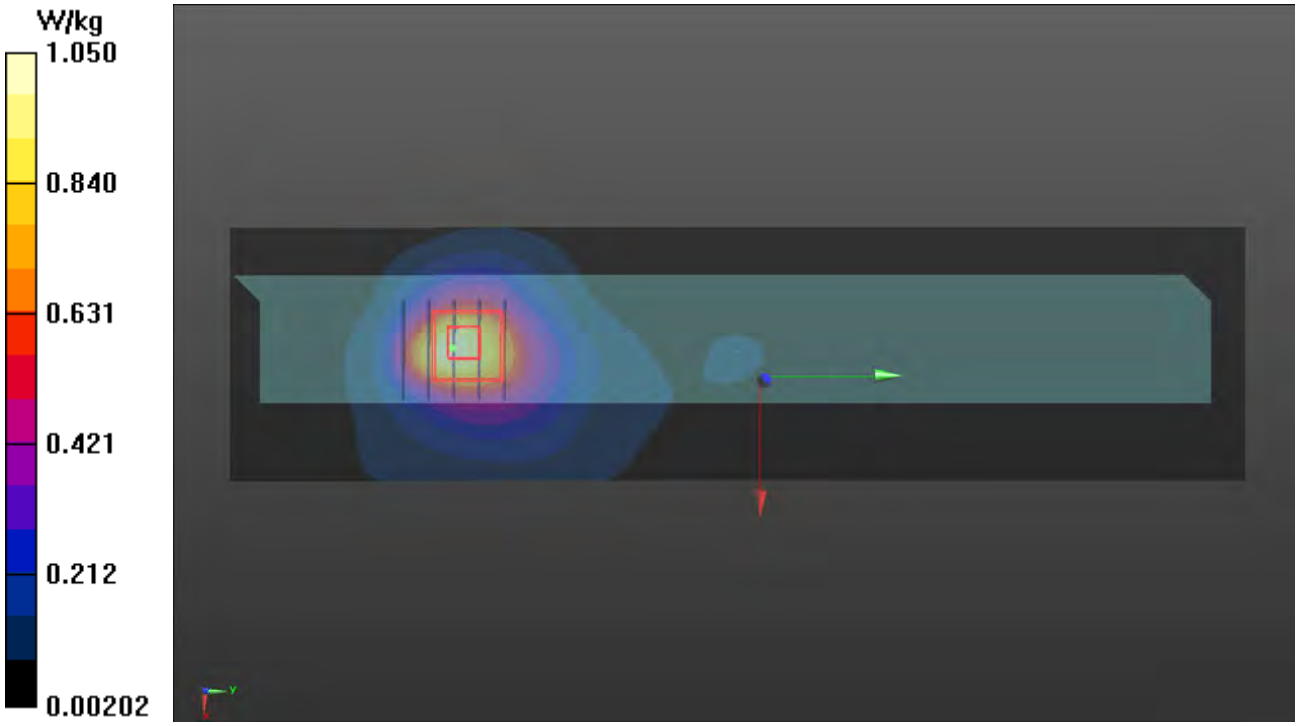
DUT: BEDW-WTW-P22040983

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 1882.5 MHz;Duty Cycle: 1:3.74
Medium: H16T20N1_0805 Medium parameters used (interpolated): f = 1882.5 MHz; σ = 1.453 S/m; ε_r = 38.776; ρ = 1000 kg/m^3
Ambient Temperature : 23.6 ℃ ; Liquid Temperature : 23.3 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3650; ConvF(8.18, 8.18, 8.18) @ 1882.5 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 (61x221x1): Interpolated grid: dx1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.05 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 25.50 V/m; Power Drift = 0.04 dB
Peak SAR (extrapolated) = 1.20 W/kg
SAR(1 g) = 0.657 W/kg; SAR(10 g) = 0.382 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 13.7 mm
Ratio of SAR at M2 to SAR at M1 = 56.3%
Maximum value of SAR (measured) = 0.990 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/08

P13 LTE 26_QPSK15M_TopSide_10mm_Ch26865_1RB_OS0_Sample 1_Ant 0_P-Sensor_w_o_Handheld_w_o

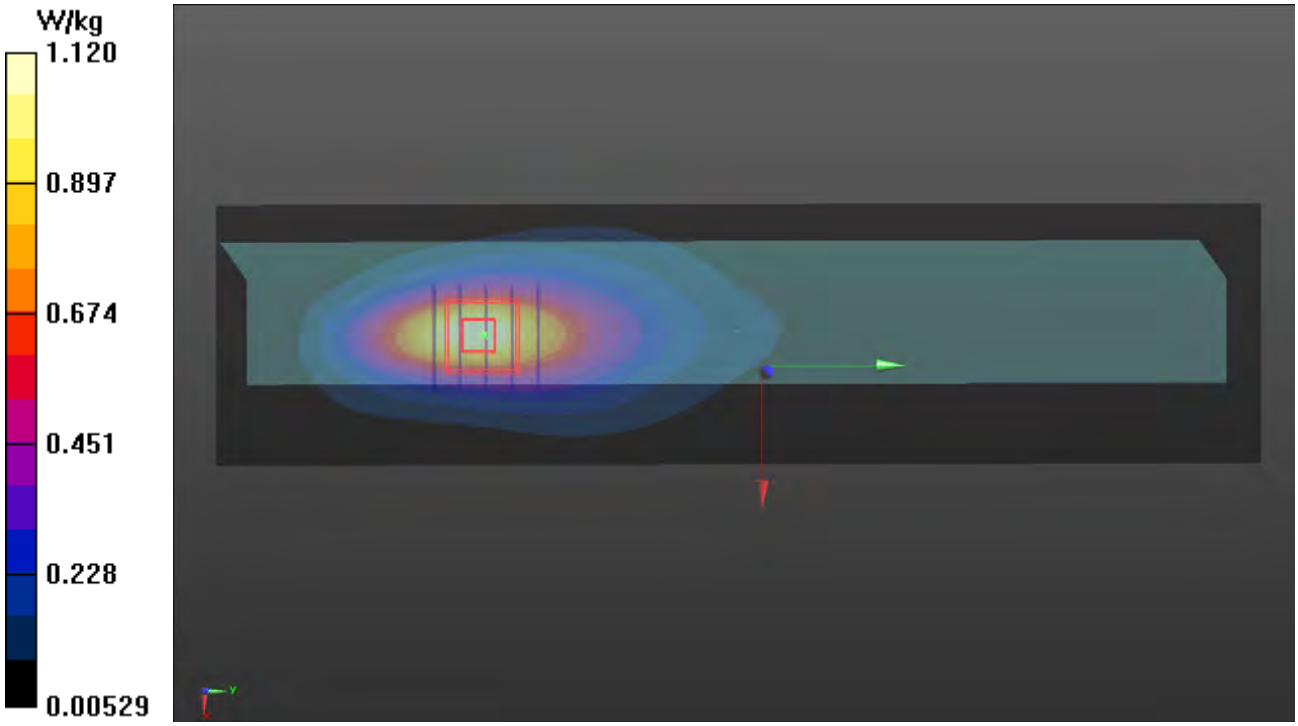
DUT: BEDW-WTW-P22040983

Communication System: UID 10181 - CAE, LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK); Frequency: 831.5 MHz;Duty Cycle: 1:3.74
Medium: H7T10N1_0808 Medium parameters used (interpolated): f = 831.5 MHz; σ = 0.933 S/m; ε_r = 40.414; ρ = 1000 kg/m^3
Ambient Temperature : 23.3 ℃ ; Liquid Temperature : 23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3650; ConvF(9.76, 9.76, 9.76) @ 831.5 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 (61x221x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.12 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 36.40 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 1.30 W/kg
SAR(1 g) = 0.785 W/kg; SAR(10 g) = 0.490 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 = 63.4%
Maximum value of SAR (measured) = 1.11 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/8/04

P14 LTE 30_QPSK10M_Top Side_0mm_Ch27710_1RB_OS0_Sample 1_Ant 0_P-Sensor w_HandHeld w_o

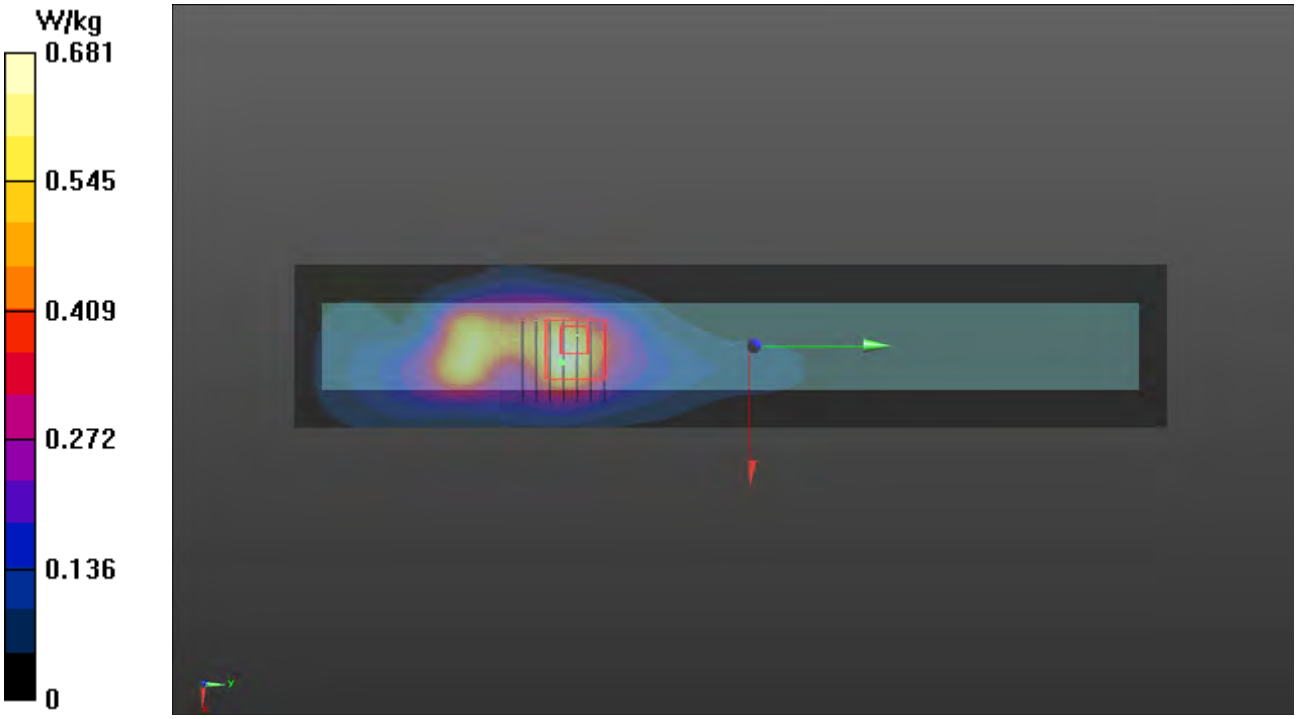
DUT: BEDW-WTW-P22040983

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Frequency: 2310 MHz;Duty Cycle: 1:3.74
Medium: H19T27N1_0804 Medium parameters used: f = 2310 MHz; σ = 1.731 S/m; ε_r = 38.389; ρ = 1000 kg/m^3
Ambient Temperature : 23.5 ℃ ; Liquid Temperature : 23.2 ℃

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: 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 (51x271x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.681 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 19.52 V/m; Power Drift = -0.06 dB
Peak SAR (extrapolated) = 1.18 W/kg
SAR(1 g) = 0.596 W/kg; SAR(10 g) = 0.272 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 = 58.4%
Maximum value of SAR (measured) = 0.938 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/8/03

P15 LTE 38_QPSK20M_Top Side_0mm_Ch38000_1RB_OS0_Sample 1_Ant 0_P-Sensor w_HandHeld w_o

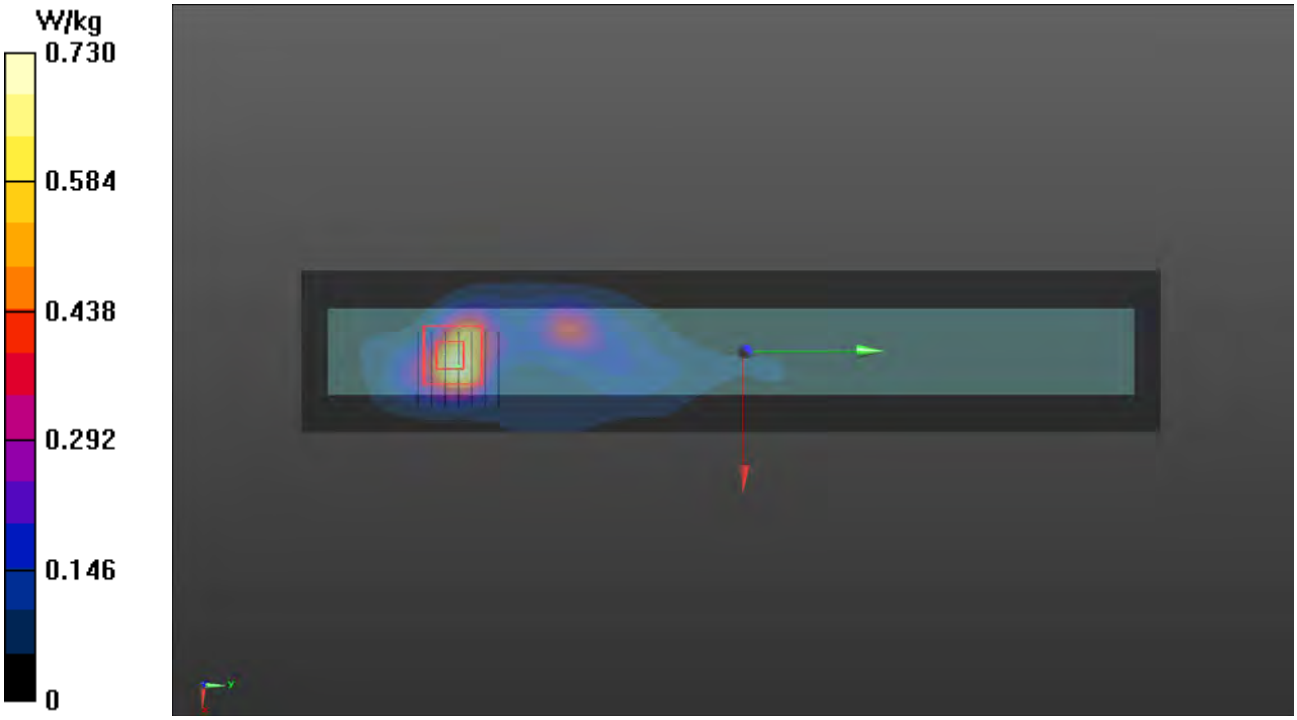
DUT: BEDW-WTW-P22040983

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 2595 MHz;Duty Cycle: 1:8.33
Medium: H19T27N1_0803 Medium parameters used (interpolated): f = 2595 MHz; σ = 2.021 S/m; ε_r = 38.246; ρ = 1000 kg/m^3
Ambient Temperature : 23.6 ℃ ; Liquid Temperature : 23.4 ℃

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: 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 (51x271x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.730 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 18.33 V/m; Power Drift = 0.15 dB
Peak SAR (extrapolated) = 2.46 W/kg
SAR(1 g) = 0.968 W/kg; SAR(10 g) = 0.374 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 = 43.3%
Maximum value of SAR (measured) = 1.78 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/07/29

P16 LTE 41 PC2_QPSK20M_Top Side_10mm_Ch41055_1RB_OS0_Sample 1_Ant 0_P-Sensor w_o_HandHeld w_o

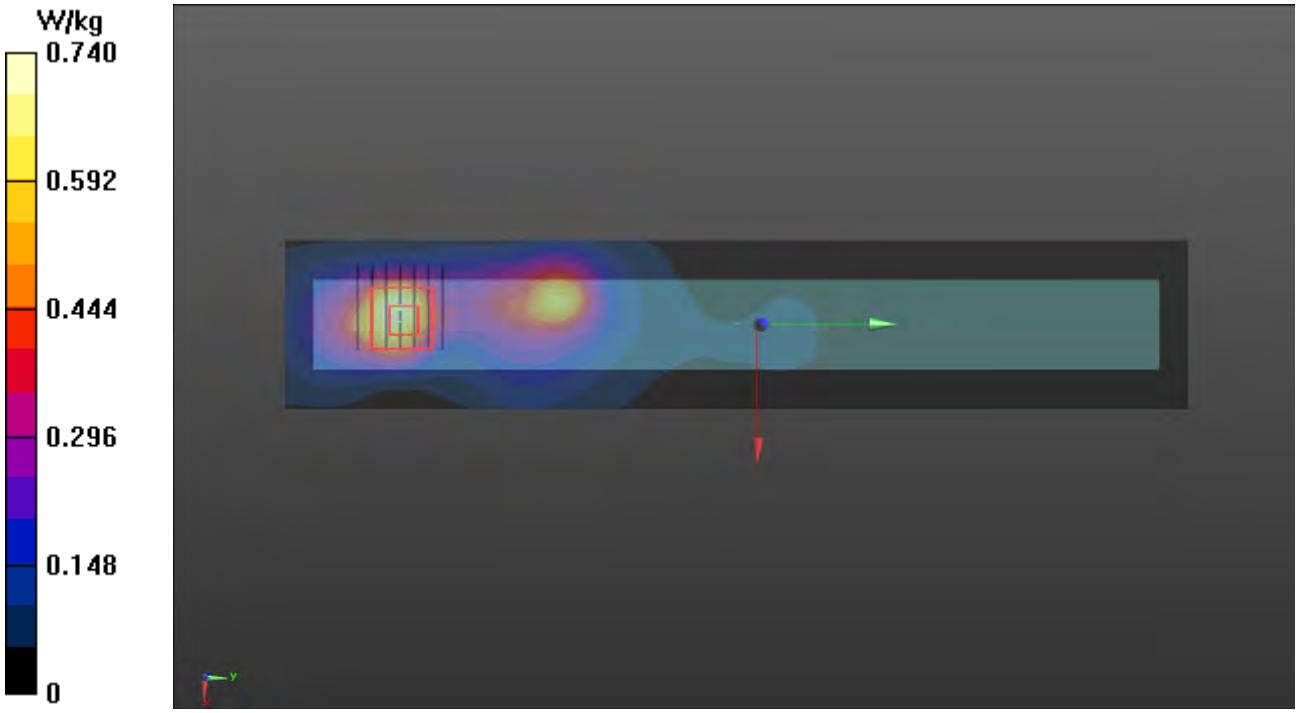
DUT: BEDW-WTW-P22040983

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 2636.5 MHz;Duty Cycle: 1:8.33
Medium: H19T27N1_0729 Medium parameters used (interpolated): f = 2636.5 MHz; σ = 2.017 S/m; ε_r = 37.954; ρ = 1000 kg/m^3
Ambient Temperature : 23.8 ℃ ; Liquid Temperature : 23.6 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(7.59, 7.59, 7.59) @ 2636.5 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- 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 (51x271x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.740 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 19.00 V/m; Power Drift = -0.02 dB
Peak SAR (extrapolated) = 1.26 W/kg
SAR(1 g) = 0.552 W/kg; SAR(10 g) = 0.268 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 10.8 mm
Ratio of SAR at M2 to SAR at M1 = 51.9%
Maximum value of SAR (measured) = 1.03 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/31

P17 LTE 42_QPSK20M_Right Side_0mm_Ch43490_1RB_OS0_Sample 1_Ant 2_P-sensor_w_Handheld_w_o

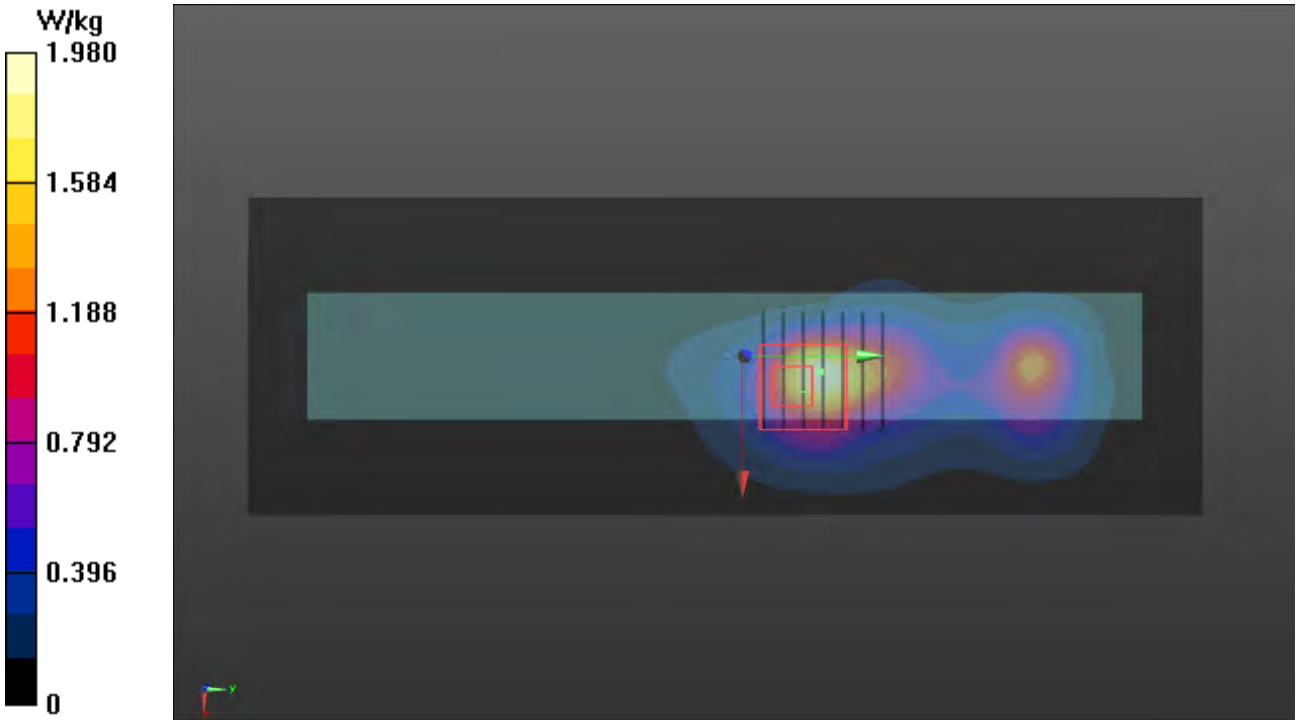
DUT: BEDW-WTW-P22040983

Communication System: UID 10172 - CAH, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 3590 MHz;Duty Cycle: 1:8.33
Medium: H33T42N2_0831 Medium parameters used: f = 3590 MHz; σ = 2.984 S/m; ε_r = 36.605; ρ = 1000 kg/m^3
Ambient Temperature : 23.7 ℃ ; Liquid Temperature : 23.4 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(7.22, 7.22, 7.22) @ 3590 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- 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 (71x201x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 1.98 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2.5mm
Reference Value = 24.29 V/m; Power Drift = -0.10 dB
Peak SAR (extrapolated) = 3.15 W/kg
SAR(1 g) = 1.19 W/kg; SAR(10 g) = 0.465 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 8.5 mm
Ratio of SAR at M2 to SAR at M1 = 64.3%
Maximum value of SAR (measured) = 2.34 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/08

P18 LTE 48_QPSK20M_Right Side_0mm_Ch56640_1RB_OS0_Sample 1_Ant 2_P-sensor_w_Handheld_w_o

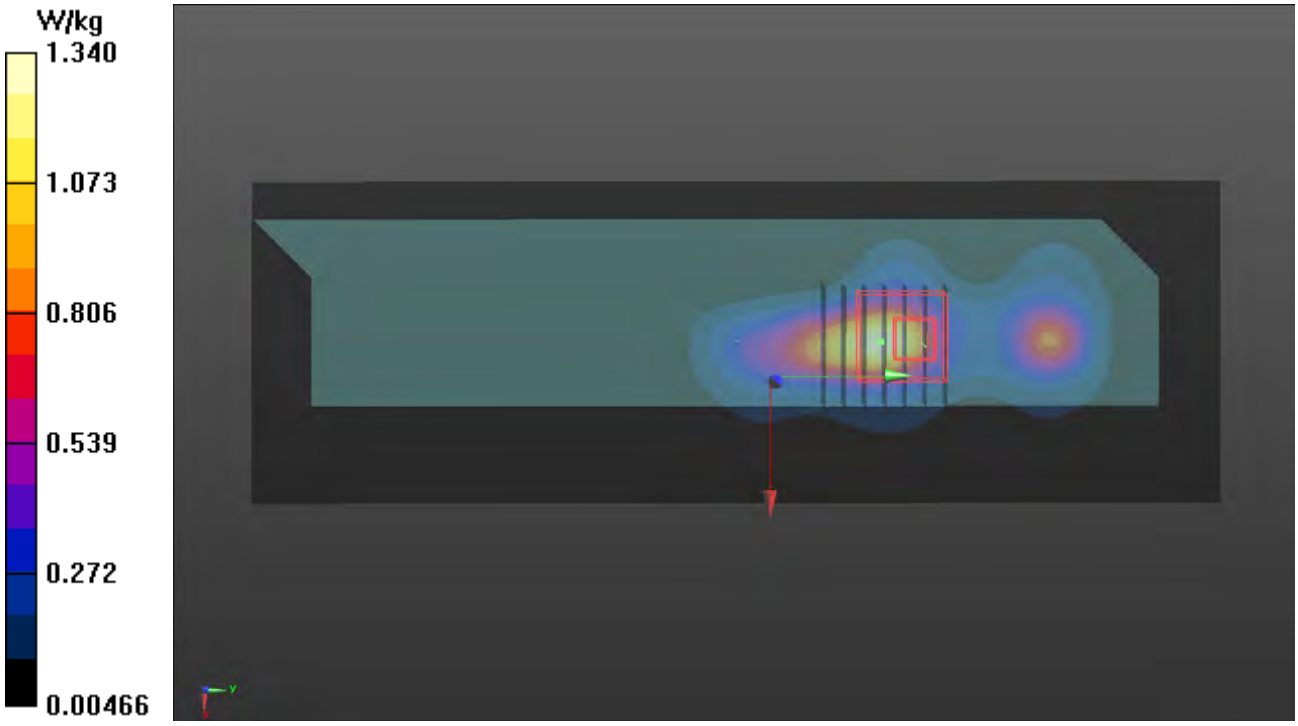
DUT: BEDW-WTW-P22040983

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 3690 MHz;Duty Cycle: 1:8.33
Medium: H33T42N2_0808 Medium parameters used: f = 3690 MHz; σ = 3.071 S/m; ε_r = 37.427; ρ = 1000 kg/m^3
Ambient Temperature : 23.3 ℃ ; Liquid Temperature : 23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3650; ConvF(6.6, 6.6, 6.6) @ 3690 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) = 1.34 W/kg

Zoom Scan (7x7x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2.5mm
Reference Value = 21.48 V/m; Power Drift = 0.09 dB
Peak SAR (extrapolated) = 1.87 W/kg
SAR(1 g) = 0.737 W/kg; SAR(10 g) = 0.261 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 = 63.8%
Maximum value of SAR (measured) = 1.39 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/09

P19 LTE 66_QPSK20M_Top Side_10mm_Ch132572_1RB_OS0_Sample 1_Ant 0_P-Sensor_w_o_Handheld_w_o

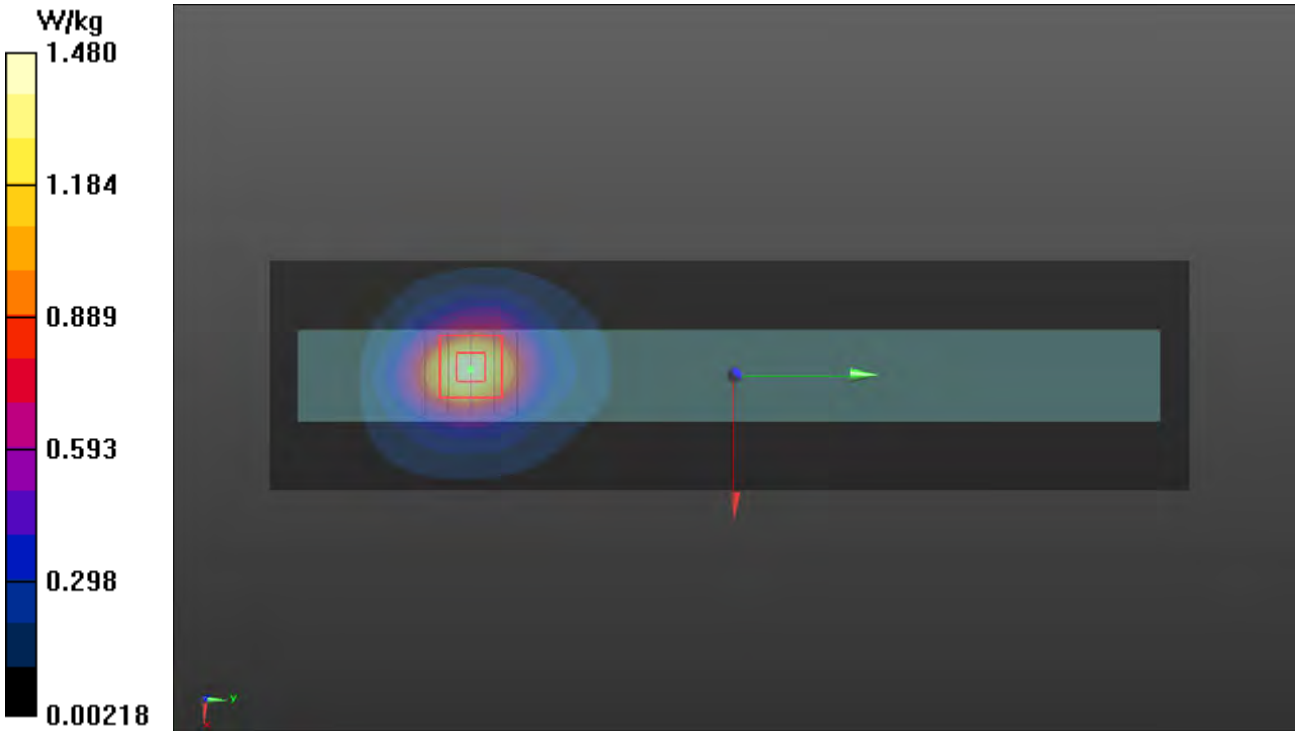
DUT: BEDW-WTW-P22040983

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 1770 MHz;Duty Cycle: 1:3.74
Medium: H16T20N1_0809 Medium parameters used: f = 1770 MHz; σ = 1.347 S/m; ε_r = 39.743; ρ = 1000 kg/m^3
Ambient Temperature : 23.7 ℃ ; Liquid Temperature : 23.5 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3650; ConvF(8.5, 8.5, 8.5) @ 1770 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 (61x221x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.48 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 30.71 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 1.60 W/kg
SAR(1 g) = 0.961 W/kg; SAR(10 g) = 0.562 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 = 59.4%
Maximum value of SAR (measured) = 1.36 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/10

P20 5GNR-n2_DFT-S QPSK20M_Top Side_10mm_Ch380000_1RB_OS1_Sample 1_Ant 0_P-Sensor w_o_ HandHeld w_o

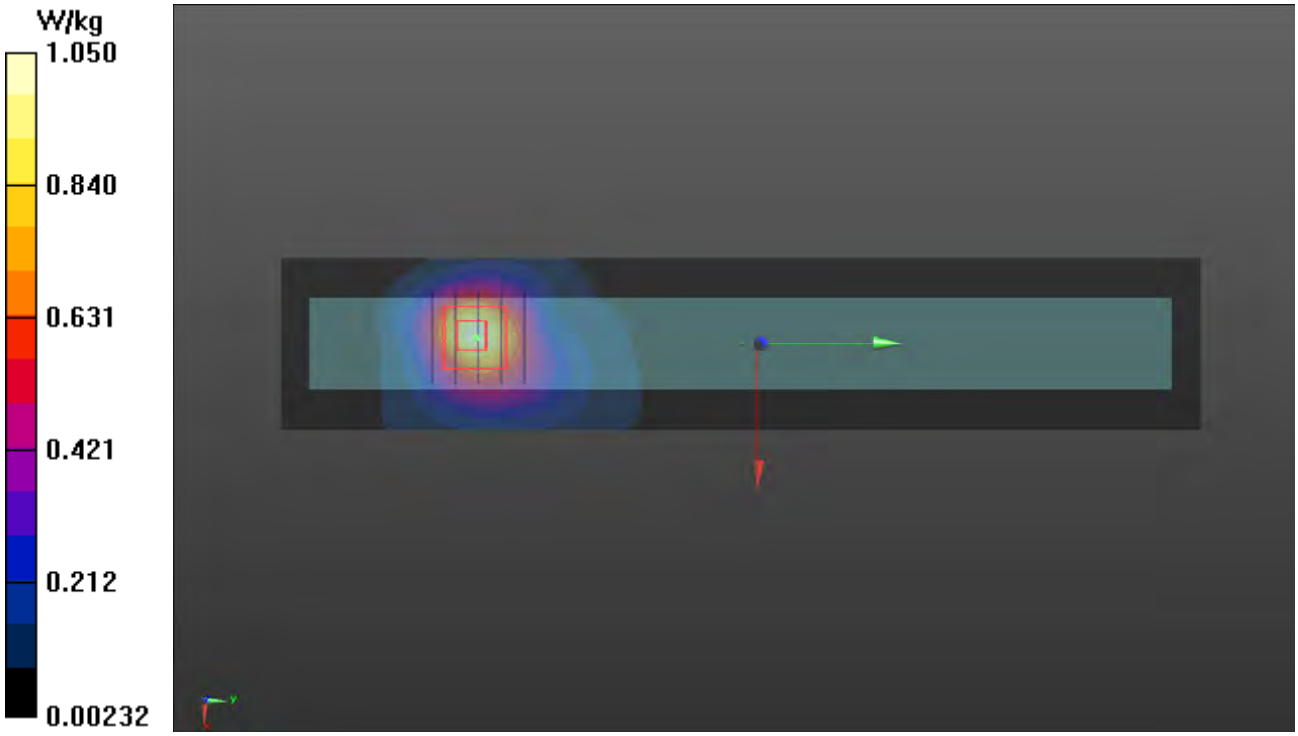
DUT: BEDW-WTW-P22040983

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz); Frequency: 1900 MHz;Duty Cycle: 1:3.56
Medium: H16T20N1_0810 Medium parameters used: f = 1900 MHz; σ = 1.459 S/m; ε_r = 38.57; ρ = 1000 kg/m^3
Ambient Temperature : 23.6 ℃ ; Liquid Temperature : 23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(8.44, 8.44, 8.44) @ 1900 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- 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 (41x221x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.05 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 22.97 V/m; Power Drift = 0.04 dB
Peak SAR (extrapolated) = 1.24 W/kg
SAR(1 g) = 0.684 W/kg; SAR(10 g) = 0.390 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 12.9 mm
Ratio of SAR at M2 to SAR at M1 = 57.5%
Maximum value of SAR (measured) = 1.03 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/07/30

P21 5GNR-n5_DFT-S QPSK20M_Top Side_10mm_Ch166800_1RB_OS1_Sample 1_Ant 0_P-Sensor w_o_ HandHeld w_o

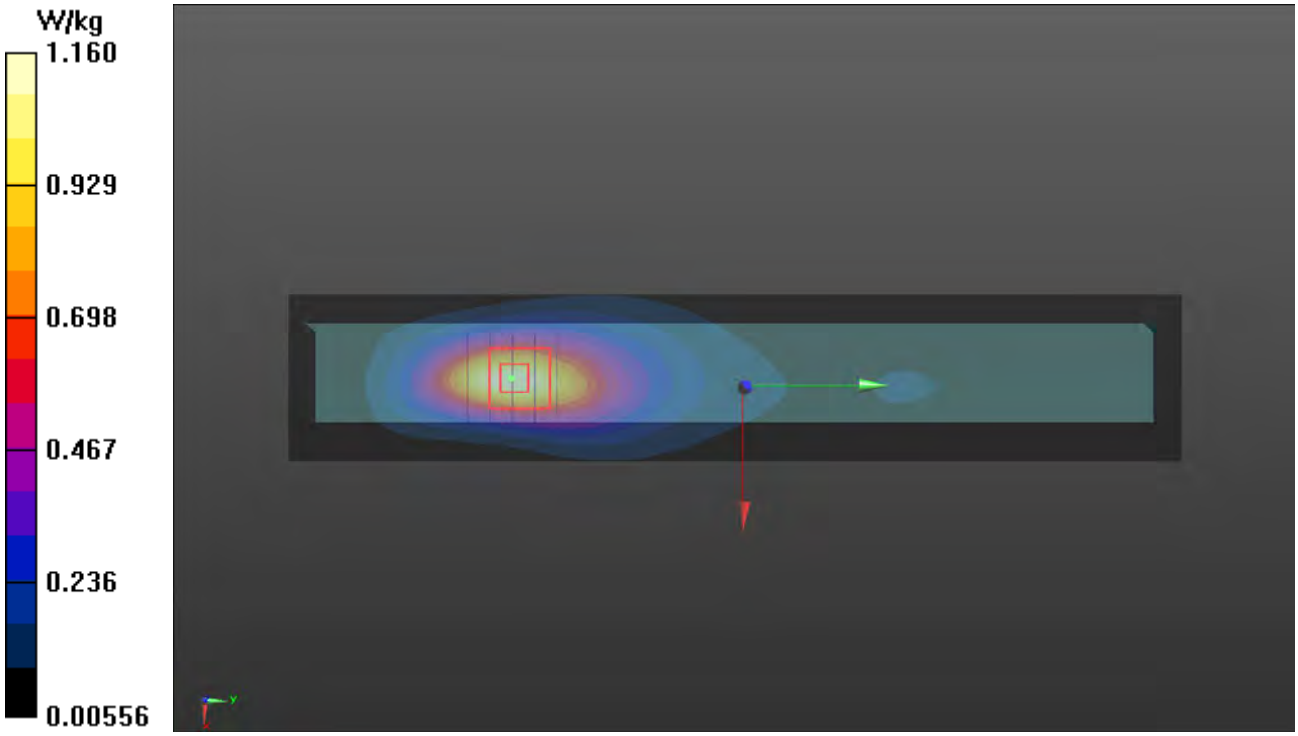
DUT: BEDW-WTW-P22040983

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz); Frequency: 834 MHz;Duty Cycle: 1:3.56
Medium: H06T09N1_0730 Medium parameters used: f = 834 MHz; σ = 0.97 S/m; ε_r = 42.256; ρ = 1000 kg/m^3
Ambient Temperature : 23.5 ℃ ; Liquid Temperature : 23.3 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7736; ConvF(9.93, 9.93, 9.93) @ 834 MHz; Calibrated: 2022/05/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/06/01
- 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 (41x221x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.16 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 28.97 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 1.25 W/kg
SAR(1 g) = 0.744 W/kg; SAR(10 g) = 0.464 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 = 63.5%
Maximum value of SAR (measured) = 1.09 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/8/03

P22 5GNR-n7_DFT-S QPSK20M_Right Side_0mm_Ch502000_1RB_OS1_Sample 1_Ant 2_P-Sensor w_ HandHeld w_o

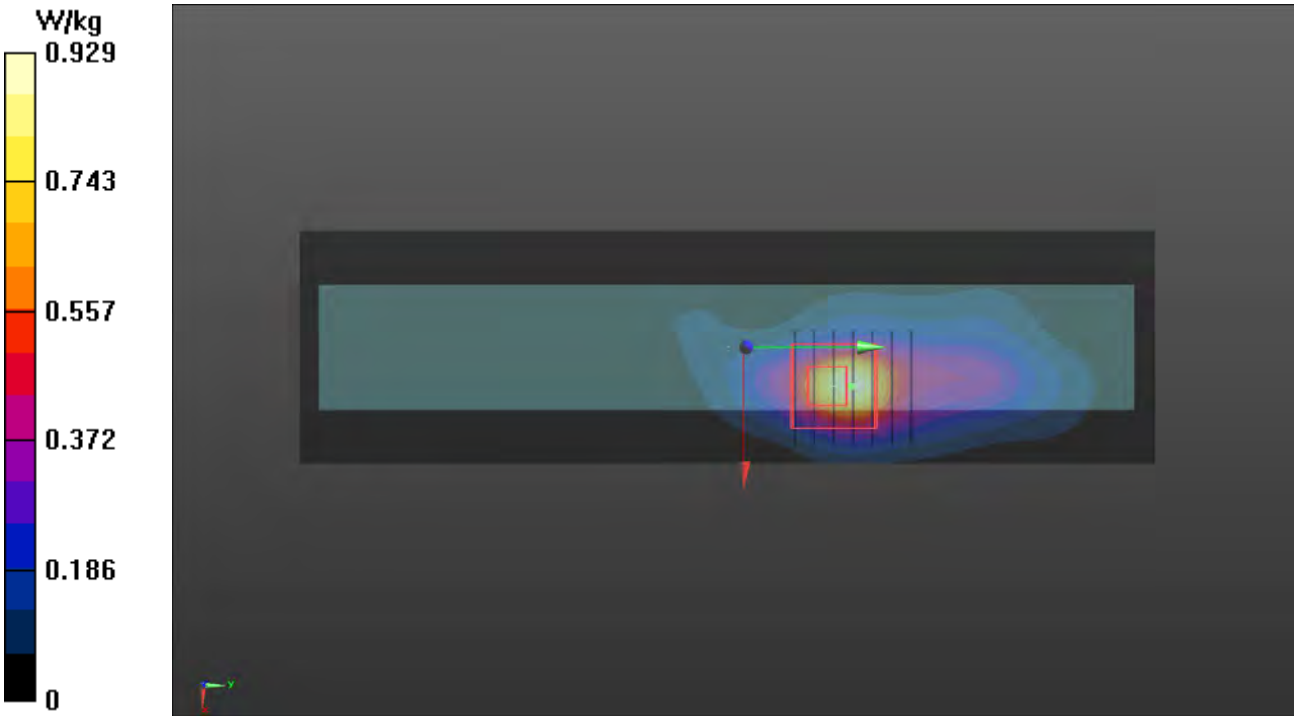
DUT: BEDW-WTW-P22040983

Communication System: UID 10931 - AAC, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz); Frequency: 2510 MHz;Duty Cycle: 1:3.56
Medium: H19T27N1_0803 Medium parameters used: f = 2510 MHz; σ = 1.933 S/m; ε_r = 38.563; ρ = 1000 kg/m^3
Ambient Temperature : 23.6 ℃ ; Liquid Temperature : 23.4 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7736; ConvF(7.86, 7.86, 7.86) @ 2510 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 (51x191x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.929 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 22.33 V/m; Power Drift = 0.05 dB
Peak SAR (extrapolated) = 1.28 W/kg
SAR(1 g) = 0.556 W/kg; SAR(10 g) = 0.252 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 8.5 mm
Ratio of SAR at M2 to SAR at M1 = 45.7%
Maximum value of SAR (measured) = 0.967 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/7/30

P23 5GNR-n12_DFT-S QPSK15M_Top Side_0mm_Ch141500_1RB_OS1_Sample 1_Ant 0_P-Sensor w_ HandHeld w_o

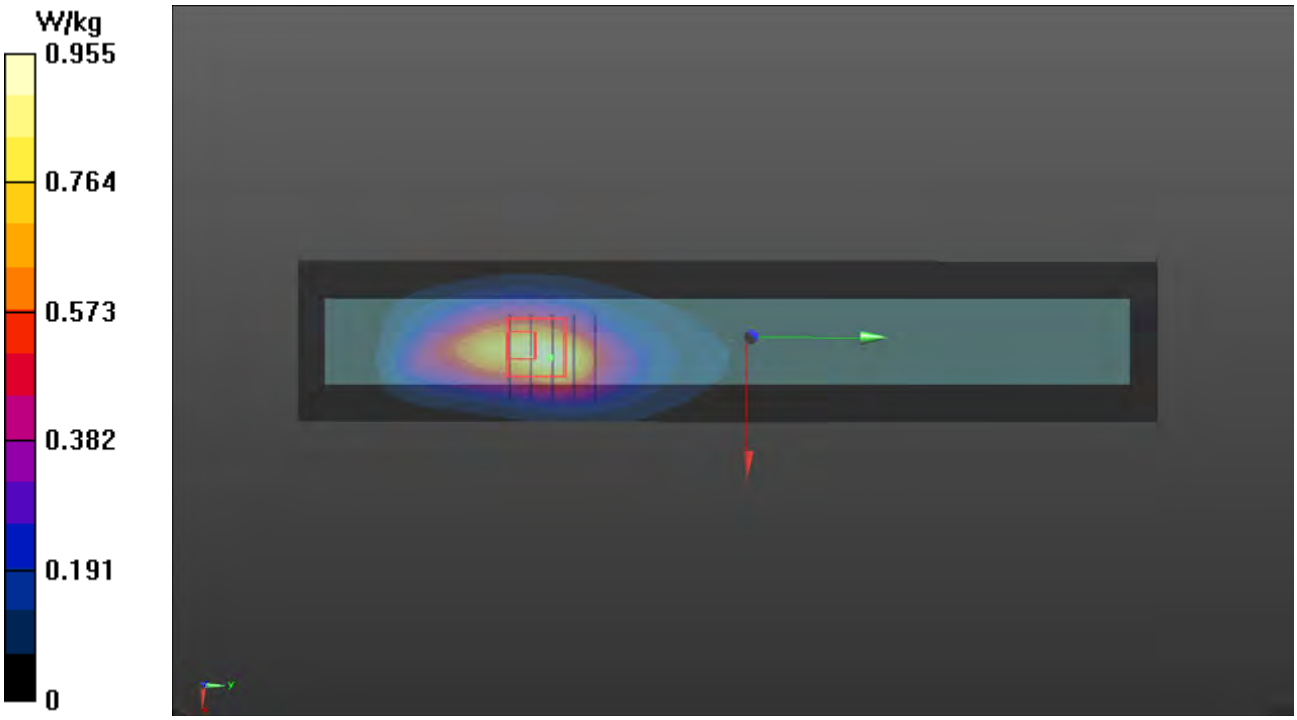
DUT: BEDW-WTW-P22040983

Communication System: UID 10930 - AAC, 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz); Frequency: 707.5 MHz;Duty Cycle: 1:3.56
Medium: H06T09N1_0730 Medium parameters used (interpolated): f = 707.5 MHz; σ = 0.85 S/m; ε_r = 43.892; ρ = 1000 kg/m^3
Ambient Temperature : 23.5 ℃ ; Liquid Temperature : 23.3 ℃

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: 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 (41x221x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.955 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 33.01 V/m; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 1.71 W/kg
SAR(1 g) = 0.725 W/kg; SAR(10 g) = 0.361 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 8.3 mm
Ratio of SAR at M2 to SAR at M1 = 50.4%
Maximum value of SAR (measured) = 1.19 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/8/03

P24 5GNR-n41_DFT-S QPSK100M_Rear Face_0mm_Ch518598_1RB_OS1_Sample 1_Ant 2_P-Sensor w_o_ HandHeld w_o

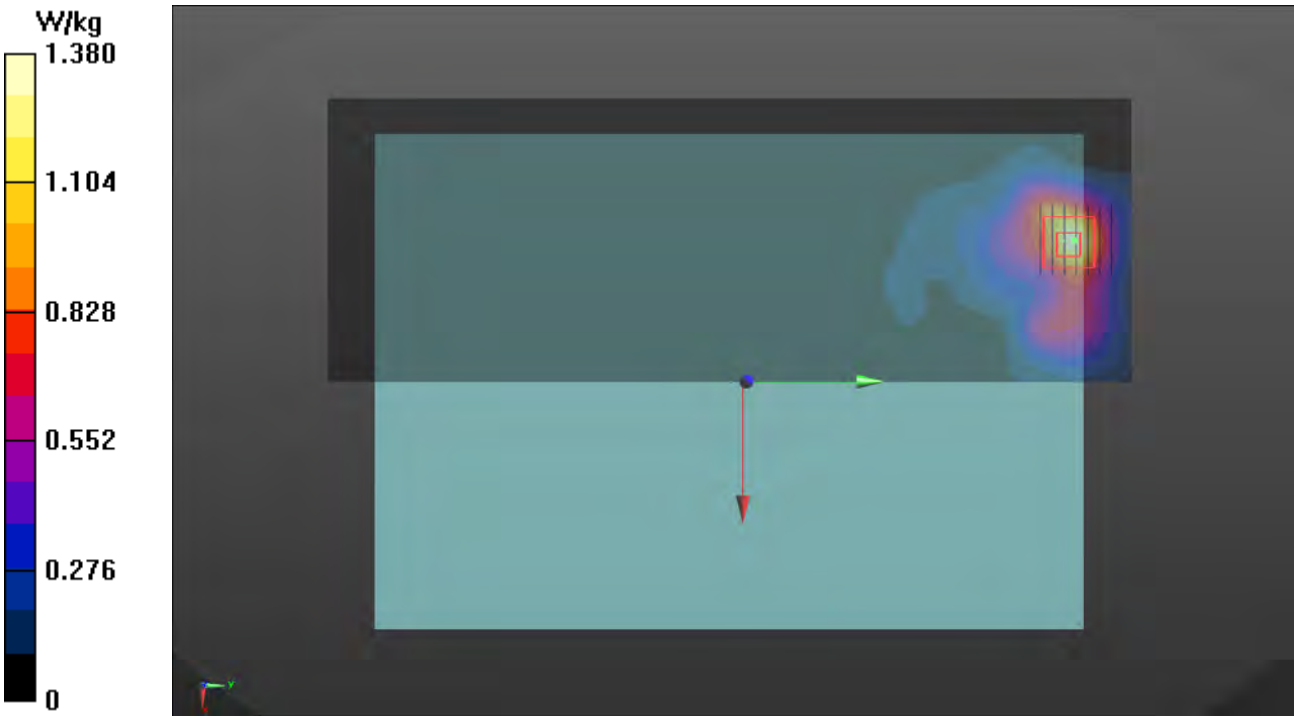
DUT: BEDW-WTW-P22040983

Communication System: UID 10866 - AAD, 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz); Frequency: 2592.99 MHz;Duty Cycle: 1:3.7
Medium: H19T27N1_0803 Medium parameters used (interpolated): f = 2592.99 MHz; σ = 2.018 S/m; ε_r = 38.254; ρ = 1000 kg/m^3
Ambient Temperature : 23.6 ℃ ; Liquid Temperature : 23.4 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7736; ConvF(7.86, 7.86, 7.86) @ 2592.99 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 (101x291x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 1.38 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 25.67 V/m; Power Drift = -0.04 dB
Peak SAR (extrapolated) = 1.93 W/kg
SAR(1 g) = 0.920 W/kg; SAR(10 g) = 0.476 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 10.8 mm
Ratio of SAR at M2 to SAR at M1 = 52.3%
Maximum value of SAR (measured) = 1.53 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/02

P25 5GNR-n66_DFT-S QPSK20M_Top Side_10mm_Ch354000_1RB_OS1_Sample 1_Ant 0_P-Sensor w_o_ HandHeld w_o

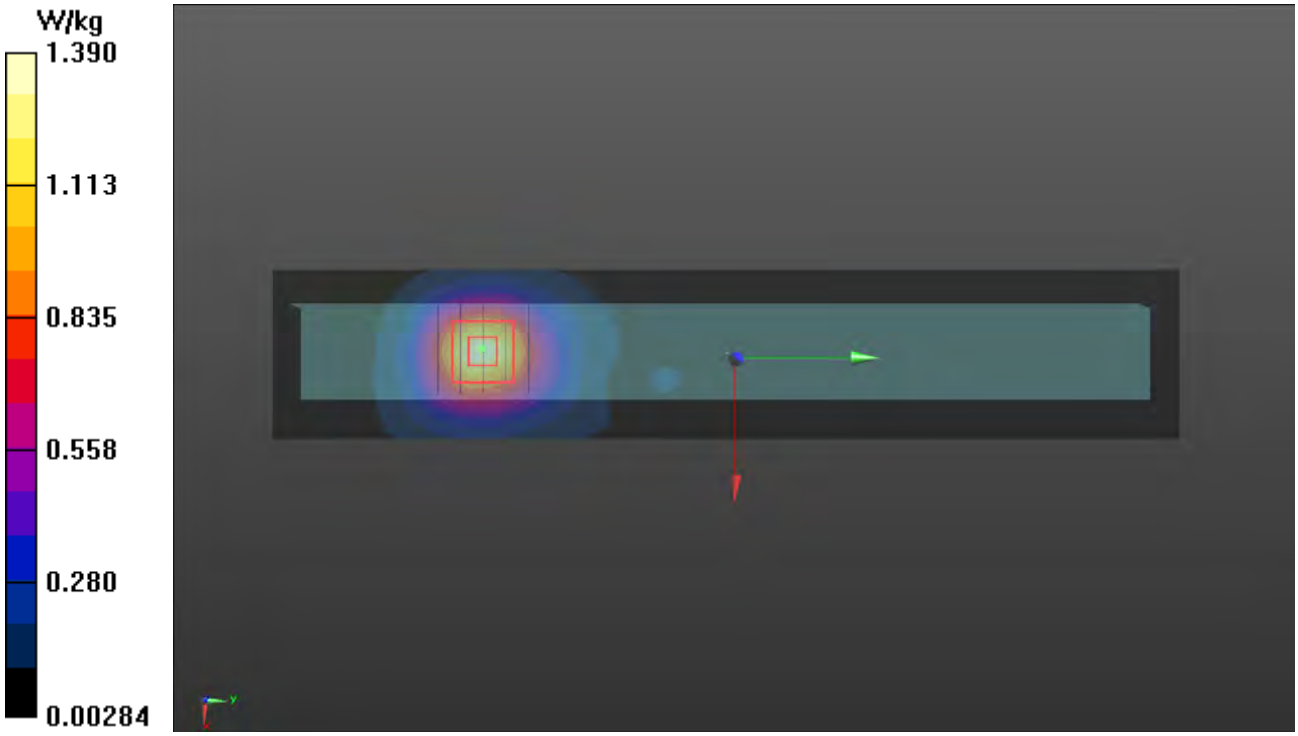
DUT: BEDW-WTW-P22040983

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz); Frequency: 1770 MHz;Duty Cycle: 1:3.56
Medium: H16T20N1_0802 Medium parameters used: f = 1770 MHz; σ = 1.349 S/m; ε_r = 38.632; ρ = 1000 kg/m^3
Ambient Temperature : 23.4 ℃ ; Liquid Temperature : 23.3 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7736; ConvF(8.71, 8.71, 8.71) @ 1770 MHz; Calibrated: 2022/05/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn579; Calibrated: 2022/06/01
- 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 (41x221x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.39 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 27.26 V/m; Power Drift = -0.07 dB
Peak SAR (extrapolated) = 1.60 W/kg
SAR(1 g) = 0.897 W/kg; SAR(10 g) = 0.511 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 = 56.1%
Maximum value of SAR (measured) = 1.33 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/01

P26 WLAN2.4G_802.11b_Top Side_0mm_Ch6_Sample 1_Ant 0_P-Sensor w_o_HandHeld w_o

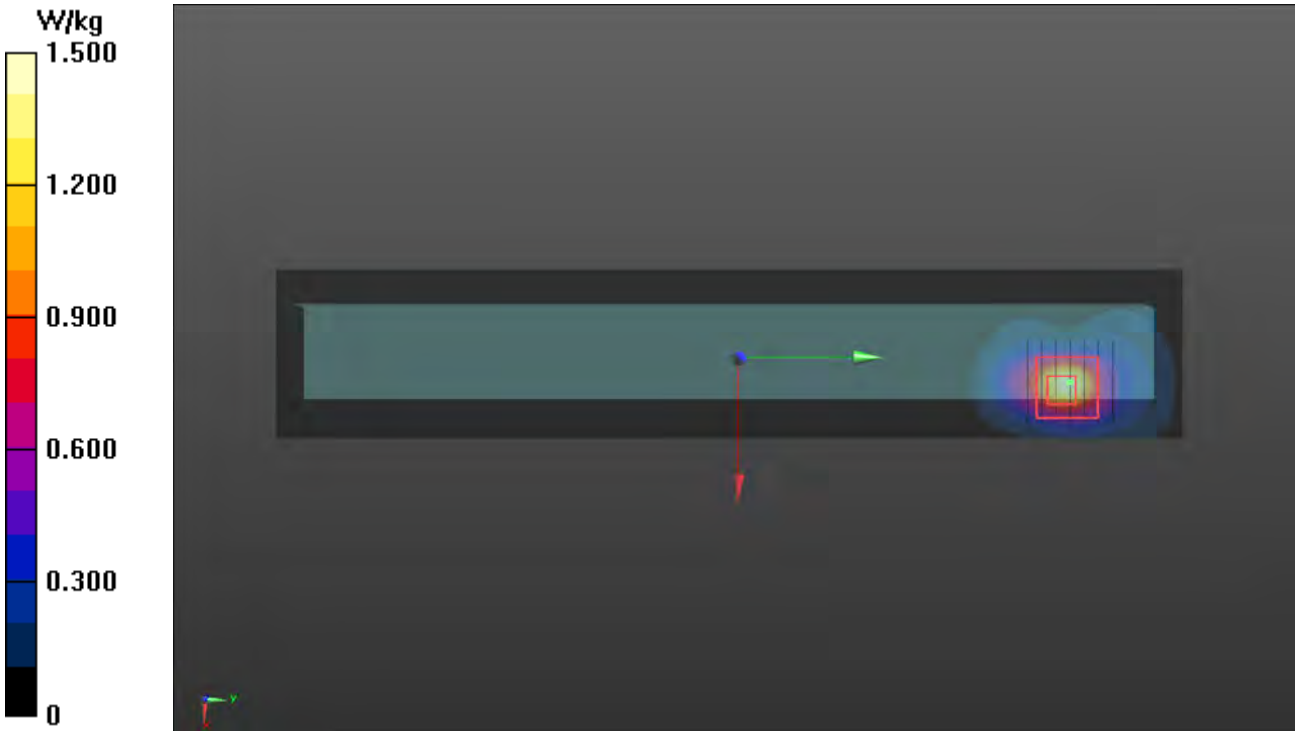
DUT: BEDW-WTW-P22040983

Communication System: UID 10012 - CAB, IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps); Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: H19T27N1_0801 Medium parameters used: f = 2437 MHz; σ = 1.861 S/m; ε_r = 38.646; ρ = 1000 kg/m^3
Ambient Temperature : 23.6 ℃ ; Liquid Temperature : 23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(7.89, 7.89, 7.89) @ 2437 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- 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 (51x271x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 1.50 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 29.69 V/m; Power Drift = -0.02 dB
Peak SAR (extrapolated) = 2.13 W/kg
SAR(1 g) = 0.853 W/kg; SAR(10 g) = 0.373 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 = 45.8%
Maximum value of SAR (measured) = 1.49 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/07/29

P27 WLAN5.3G_802.11n HT40_Top Side_0mm_Ch54_Sample 1_Ant 0_P-Sensor w_HandHeld w_o

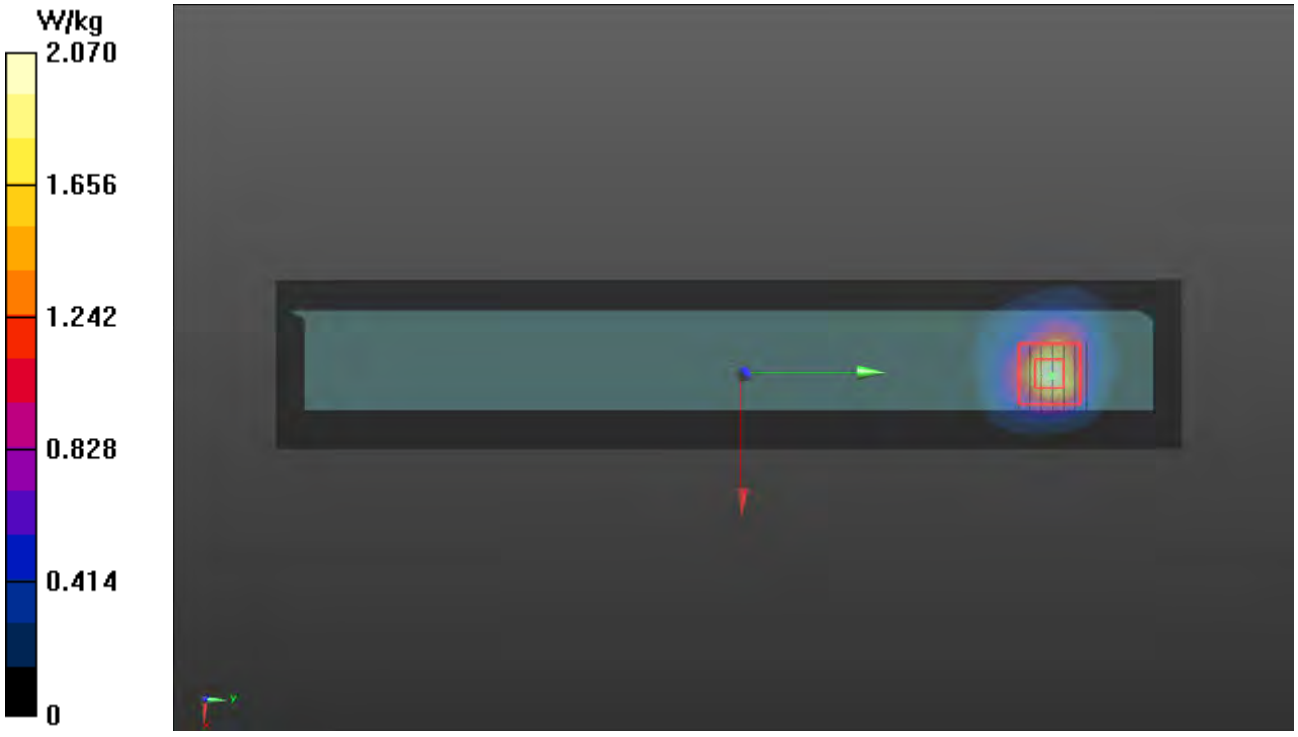
DUT: BEDW-WTW-P22040983

Communication System: UID 10599 - AAC, IEEE 802.11n (HT Mixed, 40MHz, MCS0); Frequency: 5270 MHz;Duty Cycle: 1:1.01
Medium: H34T60N1_0729 Medium parameters used: f = 5270 MHz; σ = 4.759 S/m; ε_r = 36.934; ρ = 1000 kg/m^3
Ambient Temperature : 23.8 ℃ ; Liquid Temperature : 23.6 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(5.89, 5.89, 5.89) @ 5270 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- 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 (61x321x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 2.07 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 19.04 V/m; Power Drift = -0.13 dB
Peak SAR (extrapolated) = 3.20 W/kg
SAR(1 g) = 1.05 W/kg; SAR(10 g) = 0.378 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 8.5 mm
Ratio of SAR at M2 to SAR at M1 = 70.1%
Maximum value of SAR (measured) = 2.20 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/07/30

P28 WLAN5.6G_802.11a_Top Side_0mm_Ch132_Sample 1_Ant 0+1_P-Sensor w_o_HandHeld w_o

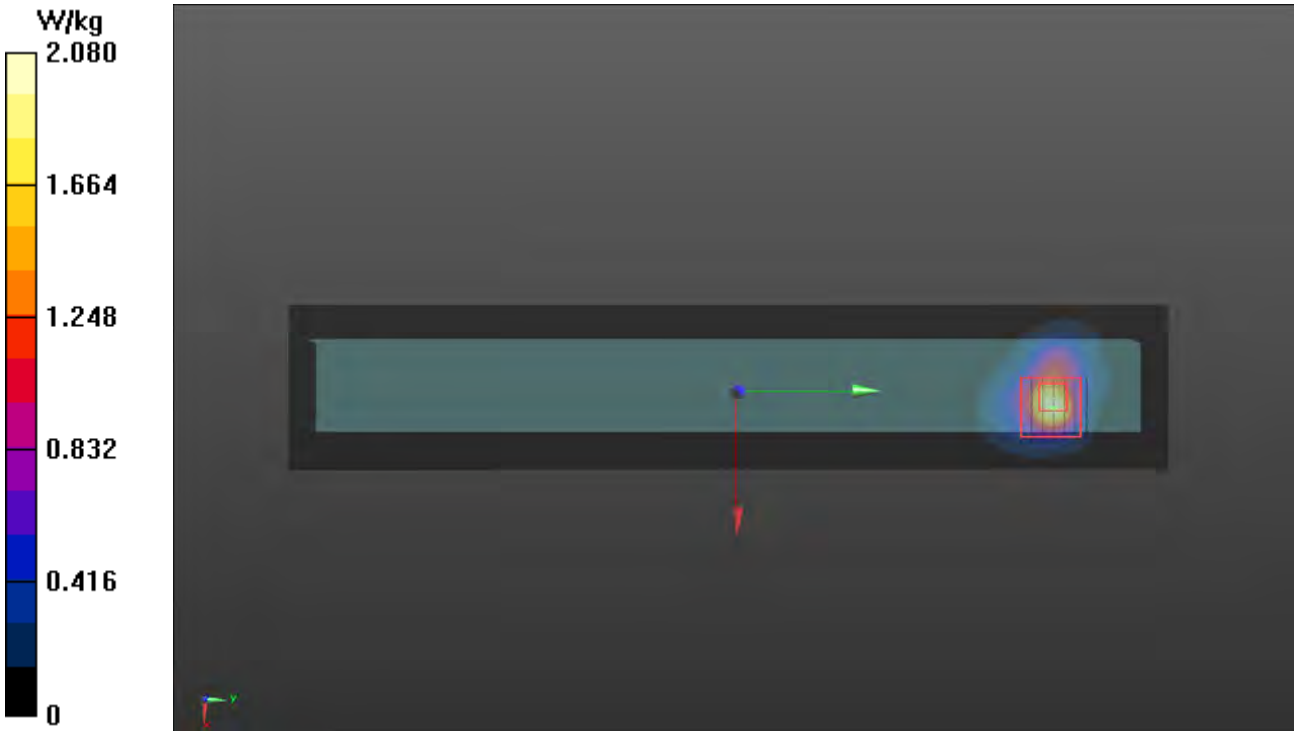
DUT: BEDW-WTW-P22040983

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Frequency: 5660 MHz;Duty Cycle: 1:1
Medium: H34T60N1_0730 Medium parameters used: f = 5660 MHz; σ = 4.956 S/m; ε_r = 34.518; ρ = 1000 kg/m^3
Ambient Temperature : 23.6 ℃ ; Liquid Temperature : 23.3 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(5.04, 5.04, 5.04) @ 5660 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- 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 (61x321x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 2.08 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 21.33 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 4.04 W/kg
SAR(1 g) = 1.11 W/kg; SAR(10 g) = 0.396 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 = 67.6%
Maximum value of SAR (measured) = 2.67 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/07/30

P29 WLAN5.8G_802.11a_Top Side_0mm_Ch157_Sample 1_Ant 0+1_P-Sensor w_o_HandHeld w_o

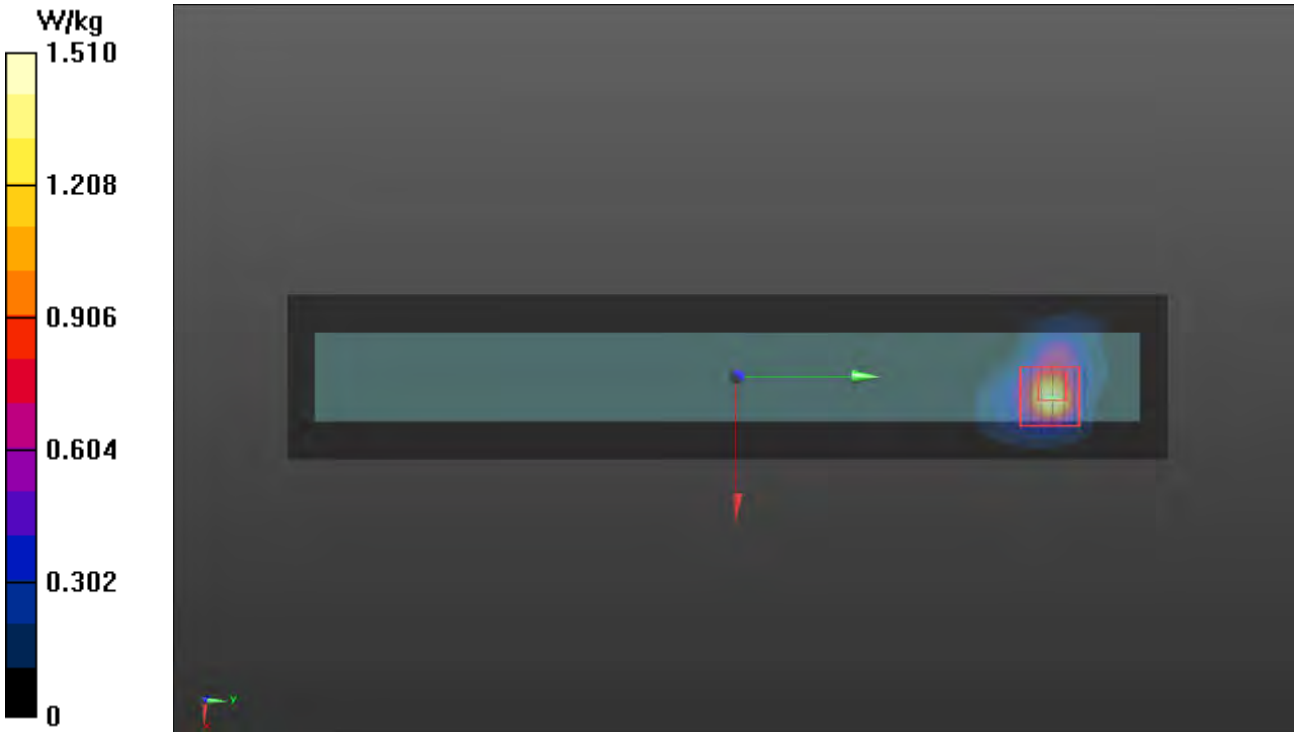
DUT: BEDW-WTW-P22040983

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Frequency: 5785 MHz;Duty Cycle: 1:1
Medium: H34T60N1_0730 Medium parameters used (interpolated): f = 5785 MHz; σ = 5.075 S/m; ε_r = 34.367; ρ = 1000 kg/m^3
Ambient Temperature : 23.6 ℃ ; Liquid Temperature : 23.3 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(5.28, 5.28, 5.28) @ 5785 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- 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 (61x321x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 1.51 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 18.16 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 3.01 W/kg
SAR(1 g) = 0.843 W/kg; SAR(10 g) = 0.275 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 7.2 mm
Ratio of SAR at M2 to SAR at M1 = 66.4%
Maximum value of SAR (measured) = 1.90 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/01

P30 BT_BDR_Left Side_0mm_Ch39_Sample 1_Ant 1_P-Sensor w_o_HandHeld w_o

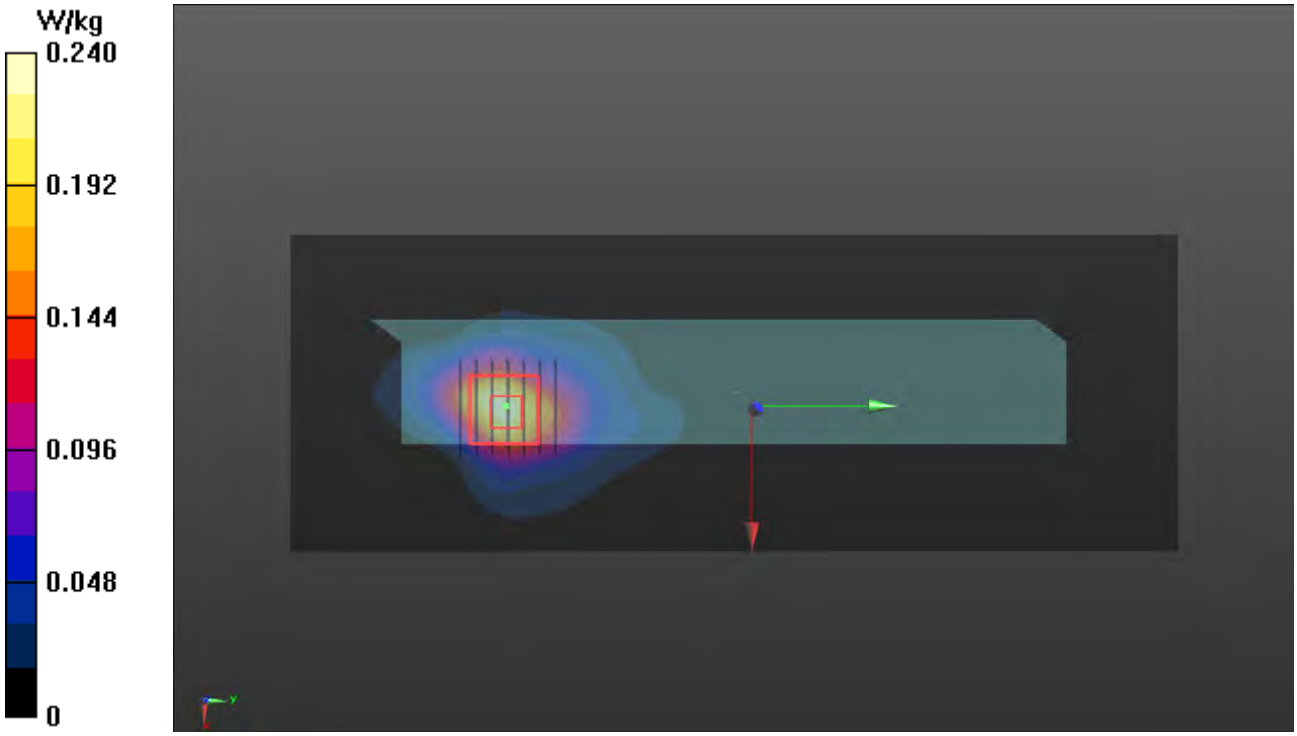
DUT: BEDW-WTW-P22040983

Communication System: UID 10032 - CAA, IEEE 802.15.1 Bluetooth (GFSK, DH5); Frequency: 2441 MHz;Duty Cycle: 1:1.30
Medium: H19T27N1_0801 Medium parameters used (interpolated): f = 2441 MHz; σ = 1.866 S/m; ε_r = 38.63; ρ = 1000 kg/m^3
Ambient Temperature : 23.6 ℃ ; Liquid Temperature : 23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(7.89, 7.89, 7.89) @ 2441 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- 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 (91x241x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.240 W/kg

Zoom Scan (7x7x5)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 9.359 V/m; Power Drift = -0.12 dB
Peak SAR (extrapolated) = 0.233 W/kg
SAR(1 g) = 0.185 W/kg; SAR(10 g) = 0.099 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 = 54.8%
Maximum value of SAR (measured) = 0.191 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/01

P31 WLAN2.4G_802.11b_Top Side_0mm_Ch6_Sample 1_Ant 0_DBS ON_P-Sensor w_o_HandHeld w_o

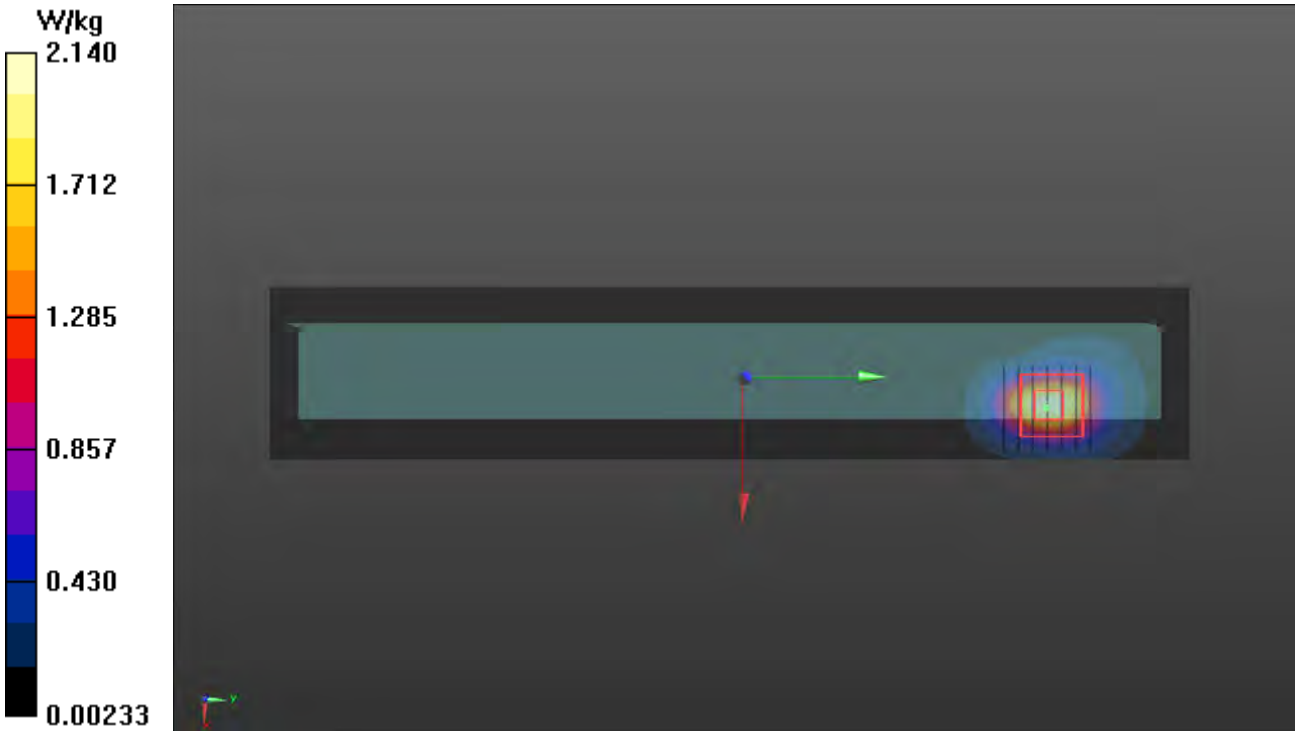
DUT: BEDW-WTW-P22040983

Communication System: UID 10012 - CAB, IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps); Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: H19T27N1_0801 Medium parameters used: f = 2437 MHz; σ = 1.861 S/m; ε_r = 38.646; ρ = 1000 kg/m^3
Ambient Temperature : 23.6 ℃ ; Liquid Temperature : 23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(7.89, 7.89, 7.89) @ 2437 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- 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 (51x271x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 2.14 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 31.93 V/m; Power Drift = -0.02 dB
Peak SAR (extrapolated) = 1.98 W/kg
SAR(1 g) = 0.793 W/kg; SAR(10 g) = 0.346 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 = 42.5%
Maximum value of SAR (measured) = 1.51 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/07/28

P32 WLAN5.3G_802.11a_Top Side_0mm_Ch64_Sample 1_Ant 0+1_DBS ON_P-Sensor w_o_HandHeld w_o

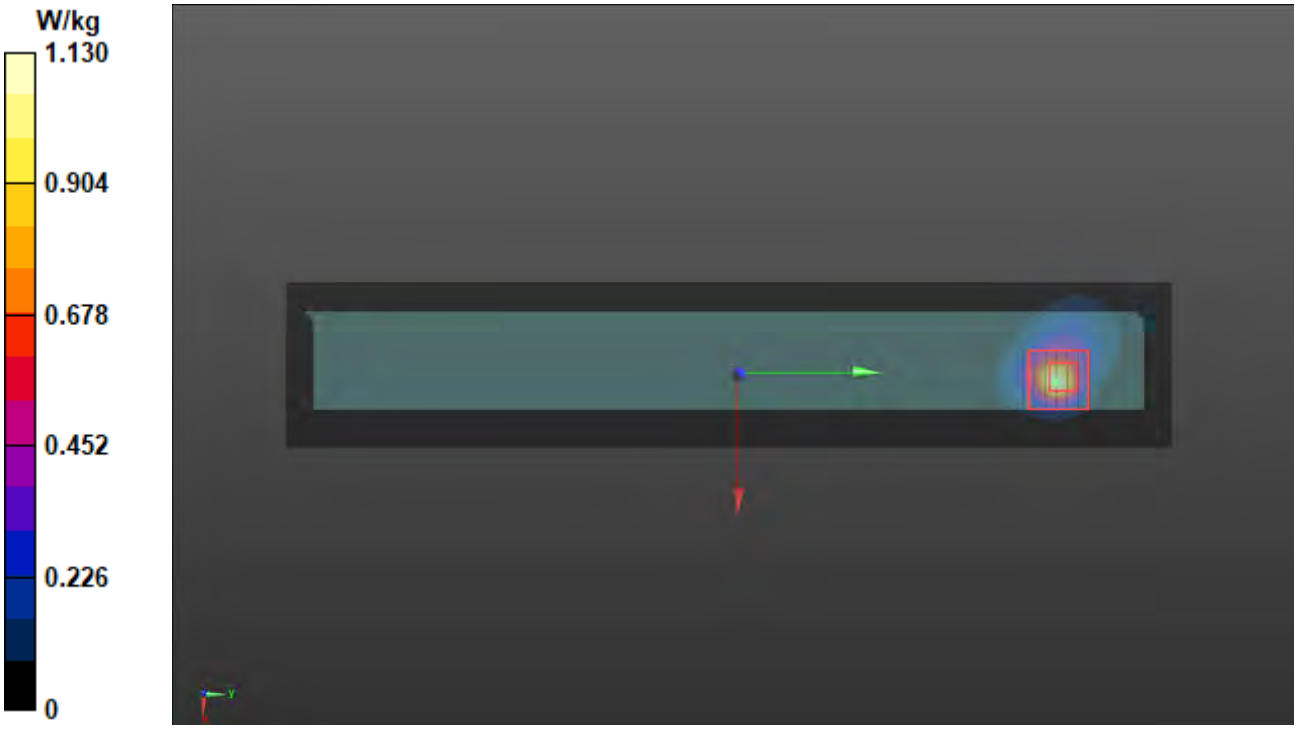
DUT: BEDW-WTW-P22040983

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Frequency: 5320 MHz;Duty Cycle: 1:1
Medium: H34T60N1_0728 Medium parameters used: f = 5320 MHz; σ = 4.897 S/m; ε_r = 37.058; ρ = 1000 kg/m^3
Ambient Temperature : 23.3 ℃ ; Liquid Temperature : 23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3578; ConvF(5.49, 5.49, 5.49) @ 5320 MHz; Calibrated: 2022/06/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn917; Calibrated: 2021/12/30
- Phantom: ELI Phantom_2118; Type: QD OVA 004 AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Area Scan 61x321x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 1.13 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 14.57 V/m; Power Drift = 0.09 dB
Peak SAR (extrapolated) = 1.57 W/kg
SAR(1 g) = 0.495 W/kg; SAR(10 g) = 0.168 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 = 69.3%
Maximum value of SAR (measured) = 1.05 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/07/28

P33 WLAN5.6G_802.11a_Top Side_0mm_Ch132_Sample 1_Ant 0_DBS ON_P-Sensor w_o_HandHeld w_o

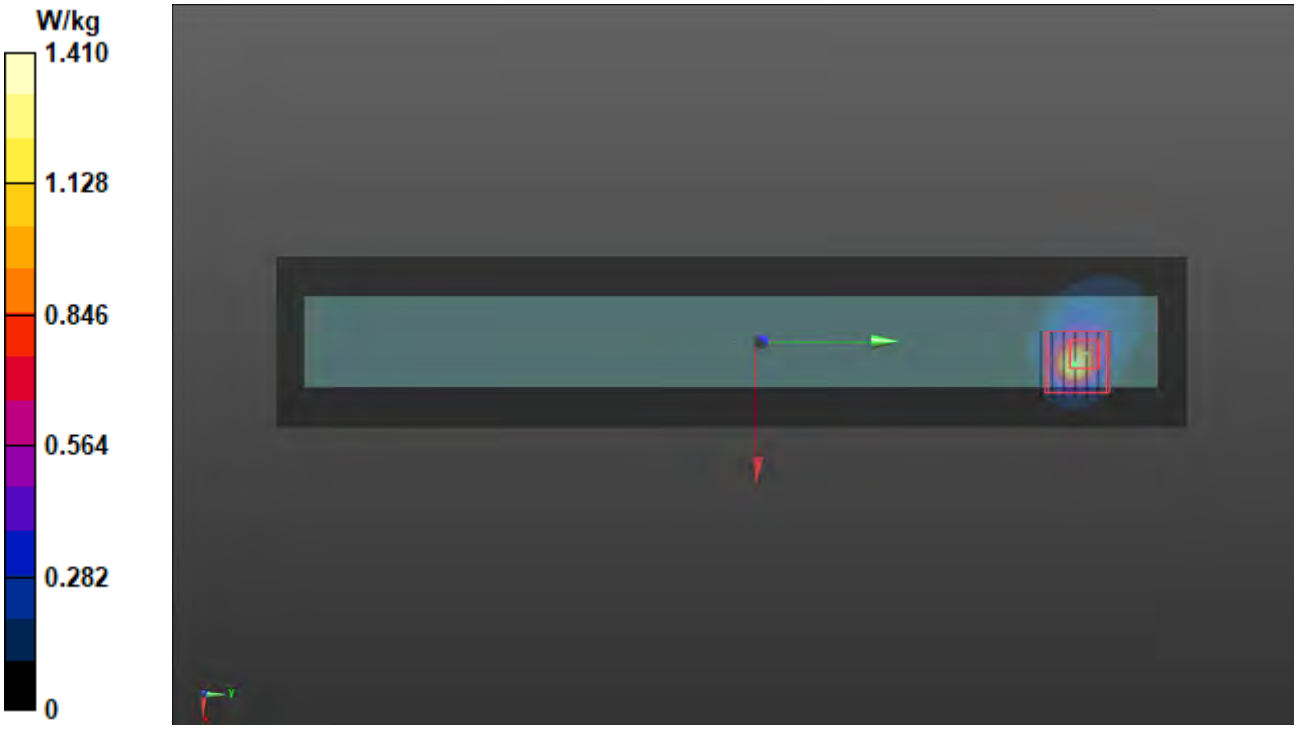
DUT: BEDW-WTW-P22040983

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Frequency: 5660 MHz;Duty Cycle: 1:1
Medium: H34T60N1_0728 Medium parameters used: f = 5660 MHz; σ = 5.255 S/m; ε_r = 36.563; ρ = 1000 kg/m^3
Ambient Temperature : 23.3 ℃ ; Liquid Temperature : 23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3578; ConvF(5.1, 5.1, 5.1) @ 5660 MHz; Calibrated: 2022/06/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn917; Calibrated: 2021/12/30
- Phantom: ELI Phantom_2118; Type: QD OVA 004 AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Area Scan (61x321x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 1.41 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 17.20 V/m; Power Drift = 0.09 dB
Peak SAR (extrapolated) = 2.24 W/kg
SAR(1 g) = 0.657 W/kg; SAR(10 g) = 0.212 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 = 66.7%
Maximum value of SAR (measured) = 1.46 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/07/29

P34 WLAN5.8G_802.11a_Top Side_0mm_Ch157_Sample 1_Ant 0+1_DBS ON_P-Sensor w_o_HandHeld w_o

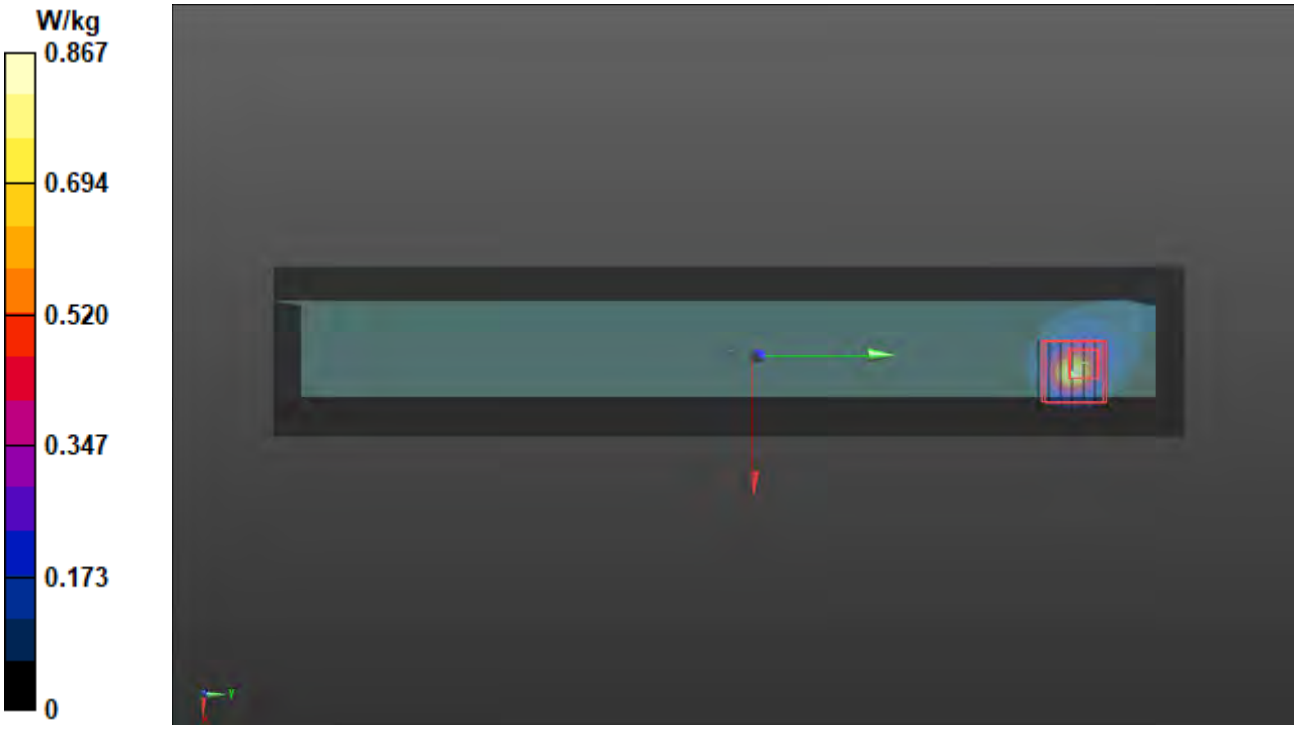
DUT: BEDW-WTW-P22040983

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Frequency: 5785 MHz;Duty Cycle: 1:1
Medium: H34T60N1_0729 Medium parameters used: f = 5785 MHz; σ = 5.028 S/m; ε_r = 35.731; ρ = 1000 kg/m^3
Ambient Temperature：23.6 ℃； Liquid Temperature：23.4 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3578; ConvF(5.08, 5.08, 5.08) @ 5785 MHz; Calibrated: 2022/06/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn917; Calibrated: 2021/12/30
- Phantom: ELI Phantom_2118; Type: QD OVA 004 AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Area Scan (61x321x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 0.867 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 13.63 V/m; Power Drift = 0.10 dB
Peak SAR (extrapolated) = 1.34 W/kg
SAR(1 g) = 0.390 W/kg; SAR(10 g) = 0.124 W/kg (SAR corrected for target medium)
Smallest distance from peaks to all points 3 dB below = 8 mm
Ratio of SAR at M2 to SAR at M1 = 66.3%
Maximum value of SAR (measured) = 0.869 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/07/28

P35 WLAN2.4G_802.11n HT40_Top Side_0mm_Ch6_Sample 1_Ant 0+1_P-Sensor w_o_HandHeld w_o

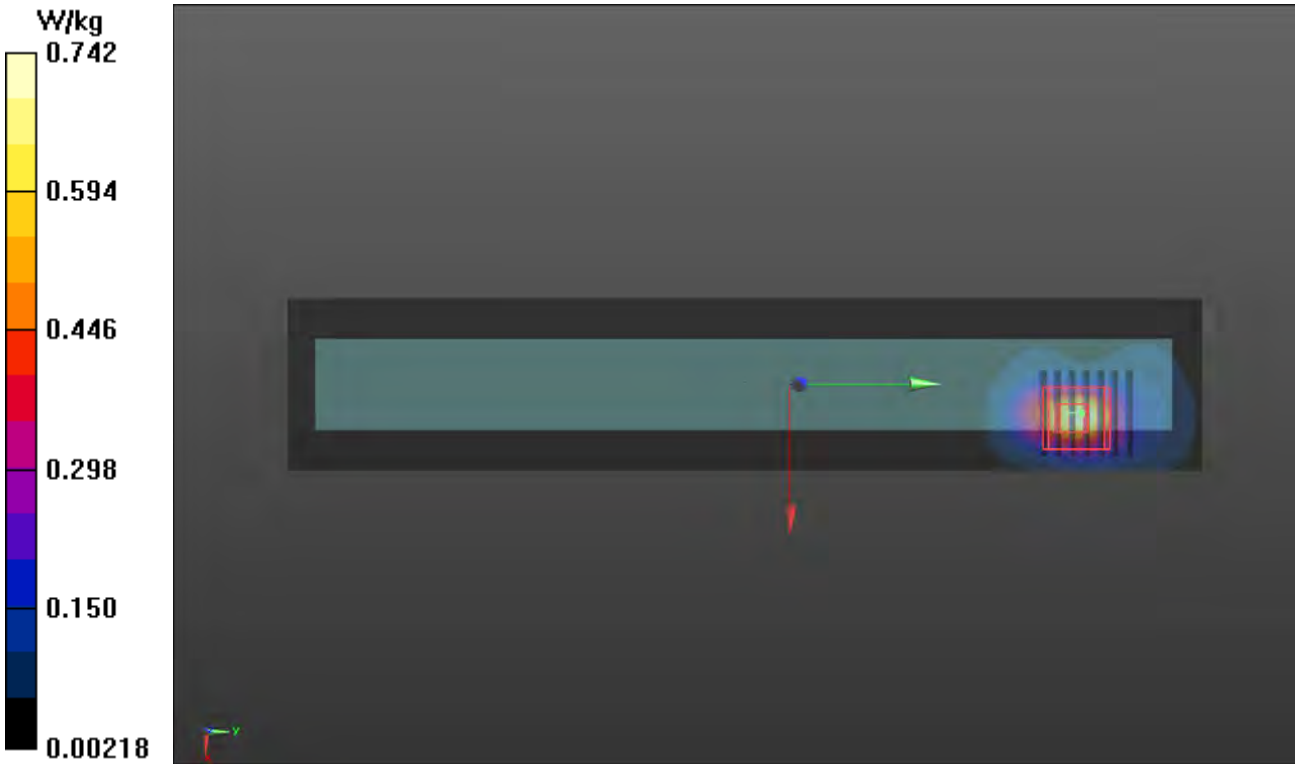
DUT: BEDW-WTW-P22040983

Communication System: UID 10599 - AAC, IEEE 802.11n (HT Mixed, 40MHz, MCS0); Frequency: 2437 MHz;Duty Cycle: 1:1.01
Medium: H19T27N1_0728 Medium parameters used (interpolated): f = 2437 MHz; σ = 1.854 S/m; ε_r = 37.979; ρ = 1000 kg/m^3
Ambient Temperature : 23.4 ℃ ; Liquid Temperature : 23.1 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(7.89, 7.89, 7.89) @ 2437 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- 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 (51x271x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.742 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 20.42 V/m; Power Drift = -0.11 dB
Peak SAR (extrapolated) = 1.12 W/kg
SAR(1 g) = 0.441 W/kg; SAR(10 g) = 0.19 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 = 42.4%
Maximum value of SAR (measured) = 0.810 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/07/26

P36 WLAN5.3G_802.11ac VHT160_Top Side_0mm_Ch50_Sample 1_Ant 0+1_P-Sensor w_o_HandHeld w_o

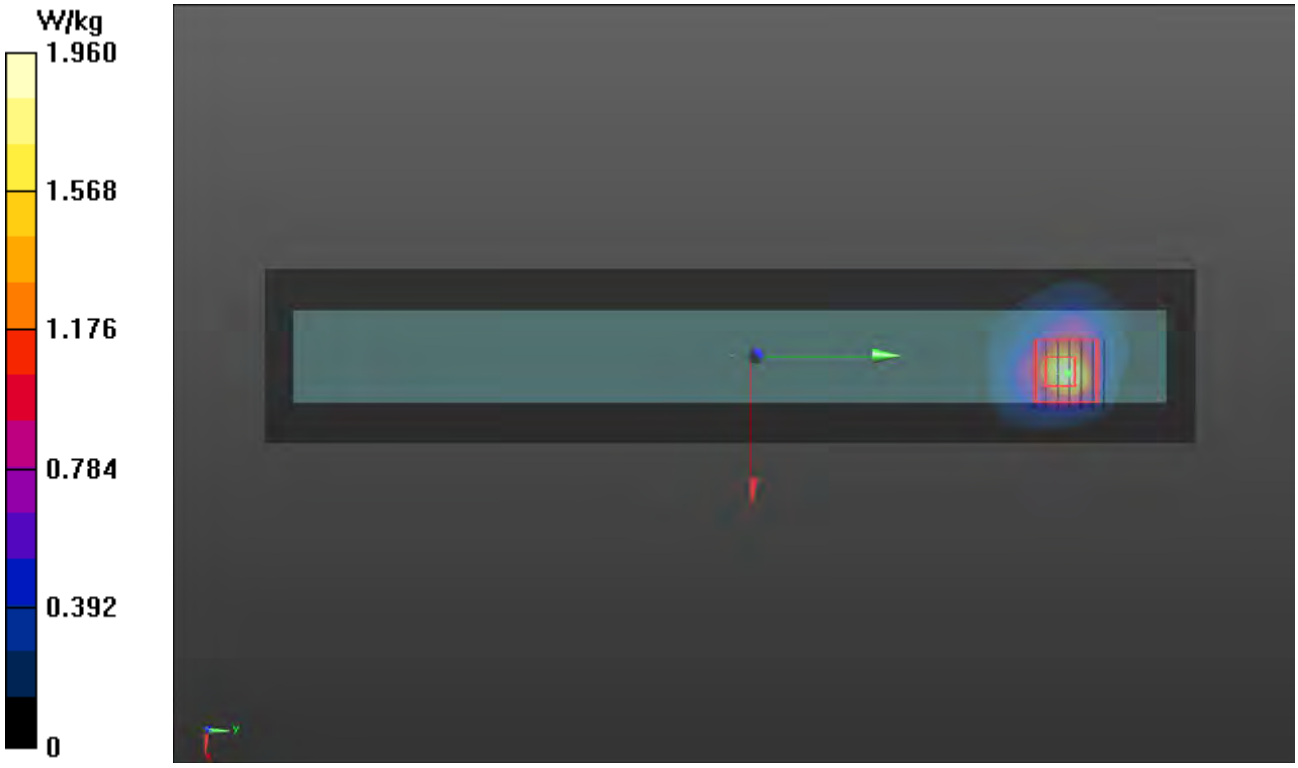
DUT: BEDW-WTW-P22040983

Communication System: UID 10554 - AAD, IEEE 802.11ac WiFi (160MHz, MCS0); Frequency: 5250 MHz;Duty Cycle: 1:1.01
Medium: H34T60N1_0726 Medium parameters used: f = 5250 MHz; σ = 4.704 S/m; ε_r = 36.205; ρ = 1000 kg/m^3
Ambient Temperature : 23.6 ℃ ; Liquid Temperature : 23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(5.89, 5.89, 5.89) @ 5250 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- 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 (61x321x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 1.96 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 20.18 V/m; Power Drift = -0.11 dB
Peak SAR (extrapolated) = 3.69 W/kg
SAR(1 g) = 1.17 W/kg; SAR(10 g) = 0.404 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 = 70.8%
Maximum value of SAR (measured) = 2.60 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/07/26

P37 WLAN5.6G_802.11ac VHT80_Top Side_0mm_Ch106_Sample 1_Ant 0+1_P-Sensor w_o_HandHeld w_o

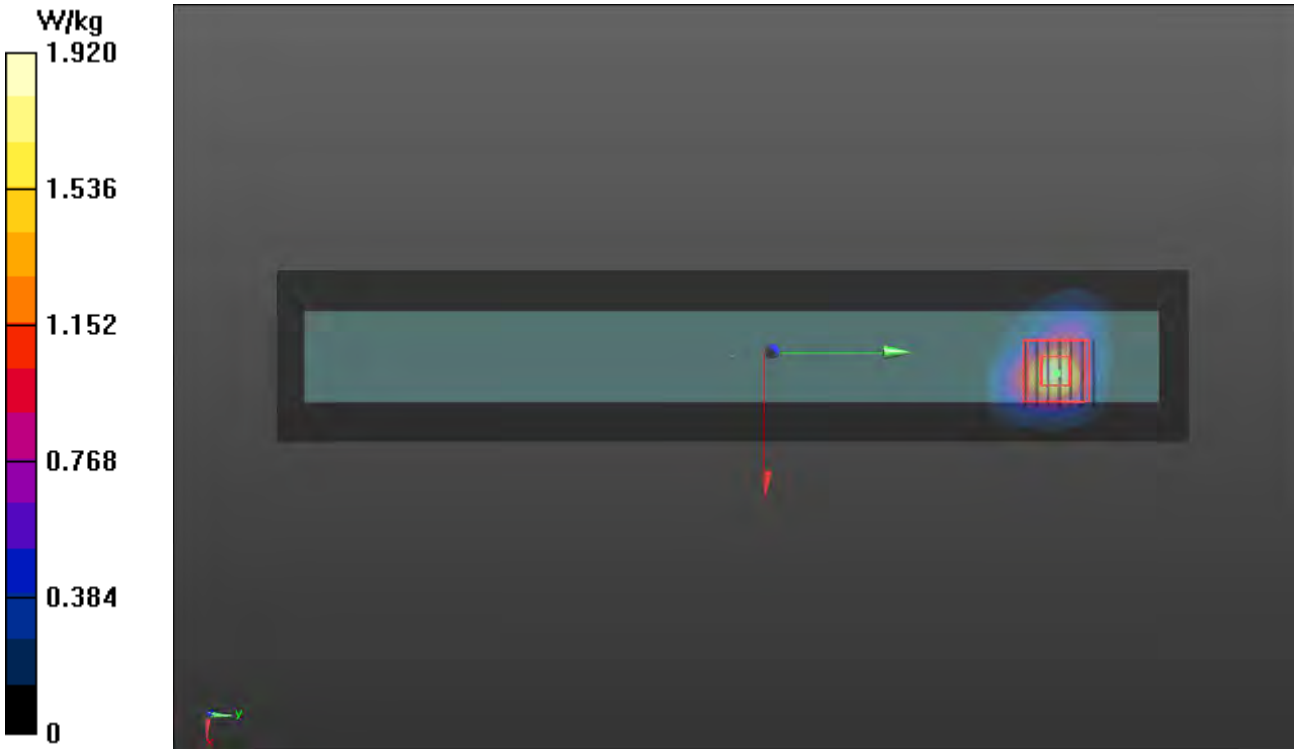
DUT: BEDW-WTW-P22040983

Communication System: UID 10544 - AAC, IEEE 802.11ac WiFi (80MHz, MCS0); Frequency: 5530 MHz;Duty Cycle: 1:1.02
Medium: H34T60N1_0726 Medium parameters used: f = 5530 MHz; σ = 4.95 S/m; ε_r = 36.053; ρ = 1000 kg/m^3
Ambient Temperature : 23.6 ℃ ; Liquid Temperature : 23.2 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(5.04, 5.04, 5.04) @ 5530 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- 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 (61x321x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 1.92 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 18.31 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 3.78 W/kg
SAR(1 g) = 1.15 W/kg; SAR(10 g) = 0.403 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 = 68.4%
Maximum value of SAR (measured) = 2.49 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/07/27

P38 WLAN5.8G_802.11ac VHT80_Top Side_0mm_Ch155_Sample 1_Ant 0+1_P-Sensor w_o_HandHeld w_o

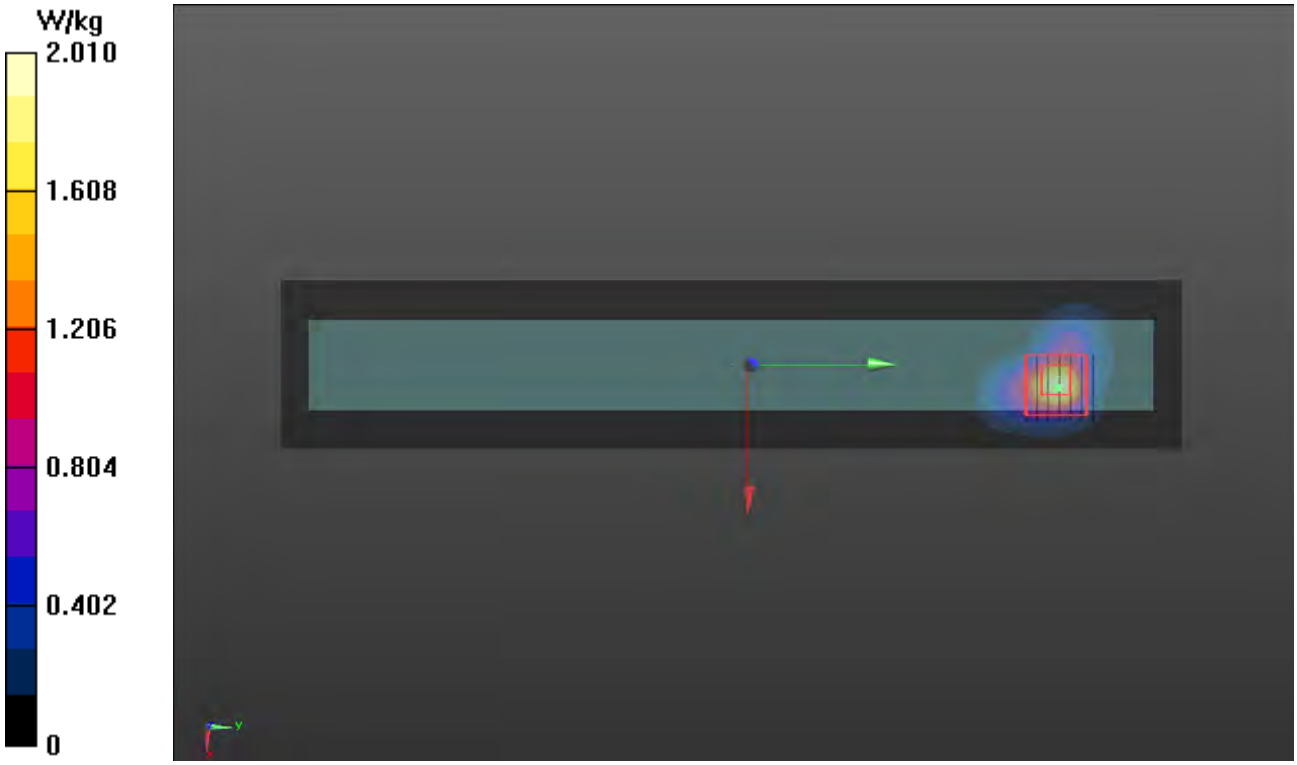
DUT: BEDW-WTW-P22040983

Communication System: UID 10544 - AAC, IEEE 802.11ac WiFi (80MHz, MCS0); Frequency: 5775 MHz;Duty Cycle: 1:1.02
Medium: H34T60N1_0727 Medium parameters used: f = 5775 MHz; σ = 5.289 S/m; ε_r = 34.092; ρ = 1000 kg/m^3
Ambient Temperature : 23.5 ℃ ; Liquid Temperature : 23.3 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(5.28, 5.28, 5.28) @ 5775 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- 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 (61x321x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 2.01 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 19.72 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 3.89 W/kg
SAR(1 g) = 1.13 W/kg; SAR(10 g) = 0.380 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 = 66.1%
Maximum value of SAR (measured) = 2.53 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/07/28

P39 BT_BDR_Left Side_0mm_Ch78_Sample 1_Ant 1_P-Sensor w_o_HandHeld w_o

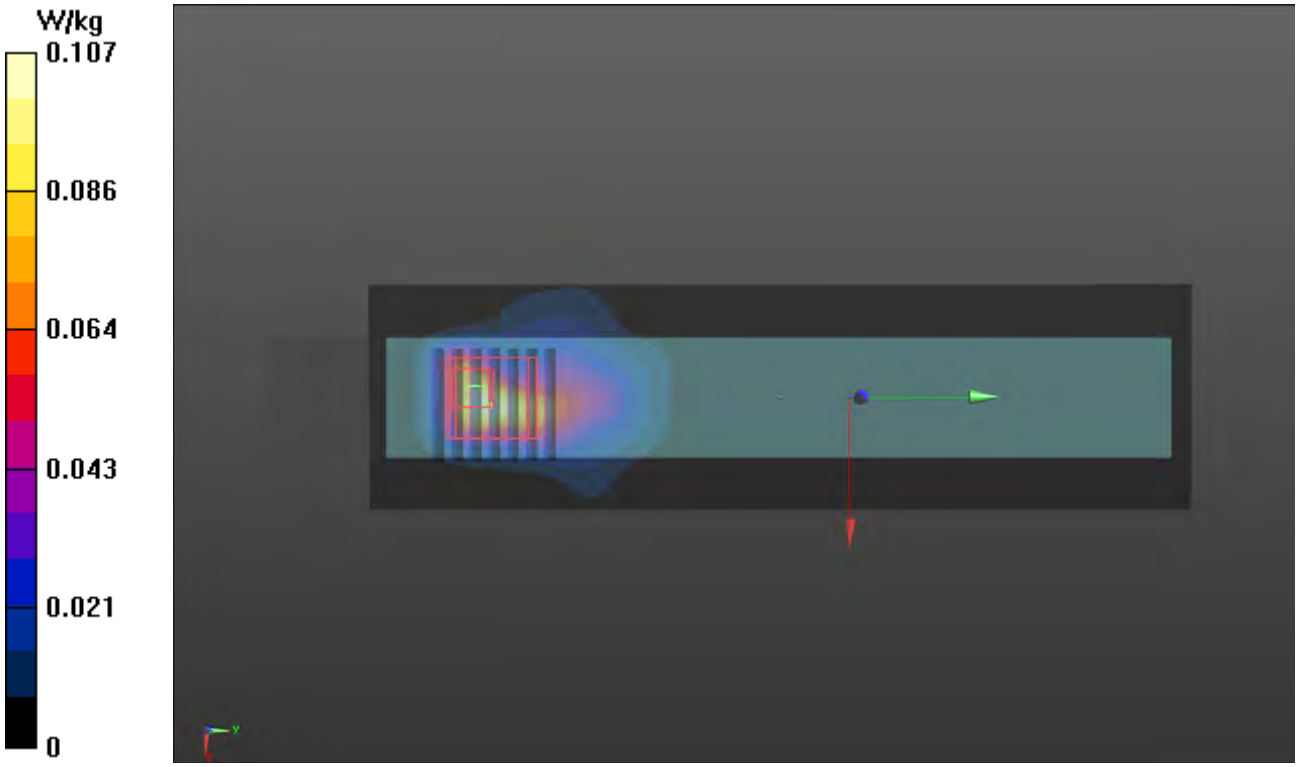
DUT: BEDW-WTW-P22040983

Communication System: UID 10032 - CAA, IEEE 802.15.1 Bluetooth (GFSK, DH5); Frequency: 2480 MHz;Duty Cycle: 1:1.30
Medium: H19T27N1_0728 Medium parameters used: f = 2480 MHz; σ = 1.902 S/m; ε_r = 37.864; ρ = 1000 kg/m^3
Ambient Temperature : 23.4 ℃ ; Liquid Temperature : 23.1 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN7472; ConvF(7.89, 7.89, 7.89) @ 2480 MHz; Calibrated: 2022/05/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1431; Calibrated: 2022/02/23
- 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 (51x191x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.107 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 5.511 V/m; Power Drift = -0.17 dB
Peak SAR (extrapolated) = 0.0790 W/kg
SAR(1 g) = 0.038 W/kg; SAR(10 g) = 0.023 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 = 56.3%
Maximum value of SAR (measured) = 0.0666 W/kg



Plots of Measurement

Measurement Report
P40 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-P22040983	300.0 x 210.0 x 32.0		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	EDGE Top, 0.00	U-NII-6	WLAN, 10683-AAC	6435.0, 97	5.6	6.13	34.0

Hardware Setup

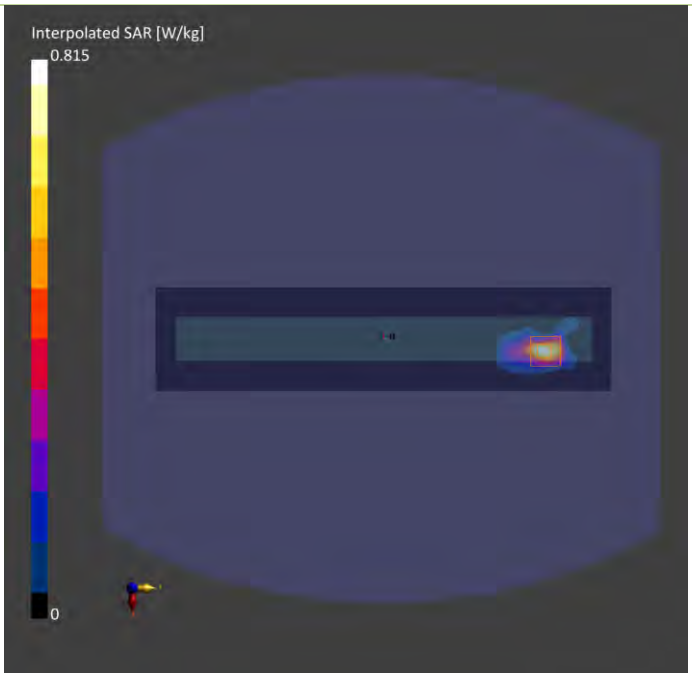
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2105	H50T72N1, 2022-Aug-08	EX3DV4 - SN7472, 2022-05-27	DAE4 Sn1431, 2022-02-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	75.0 x 330.0	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	2022-08-08	2022-08-08
psSAR1g [W/kg]	0.564	0.505
psSAR10g [W/kg]	0.185	0.173
psPDab (1.0cm2, sq) [W/m2]		5.05
psPDab (4.0cm2, sq) [W/m2]		3.96
Power Drift [dB]	0.02	-0.12
M2/M1 [%]		54.1
Dist 3dB Peak [mm]		6.1



Plots of Measurement

Measurement Report for Device
P40 UNII-6_802.11a_Top Side_0mm_Ch97_Sample1_Ant 0_P-Sensor_w_o_HandHeld w_o
Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P22040983	300.0 x 210.0 x 32.0		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

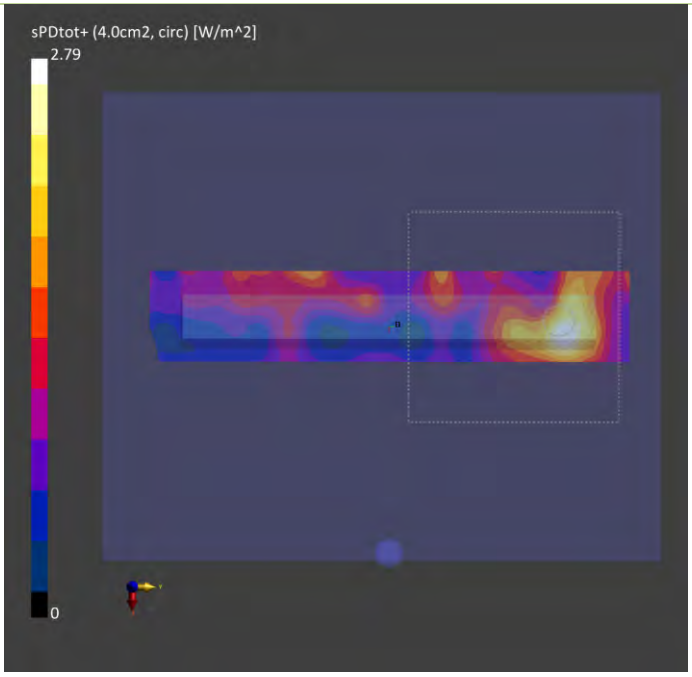
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave- 1035	Air---	EUmmWV3 - SN9361_F1-55GHz, 2021-08-25	DAE3 Sn579, 2022-06-01

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	2022-08-11
Avg. Area [cm^2]	4.00
psPDn+ [W/m^2]	2.26
psPDtot+ [W/m^2]	2.79
psPDmod+ [W/m^2]	2.96
E_{max} [V/m]	49.7
Power Drift [dB]	-0.09



Measurement Report
P41 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-P22040983	300.0 x 210.0 x 32.0		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	EDGE Top, 0.00	U-NII-8	WLAN, 10683-AAC	7035.0, 217	5.6	6.72	32.7

Hardware Setup

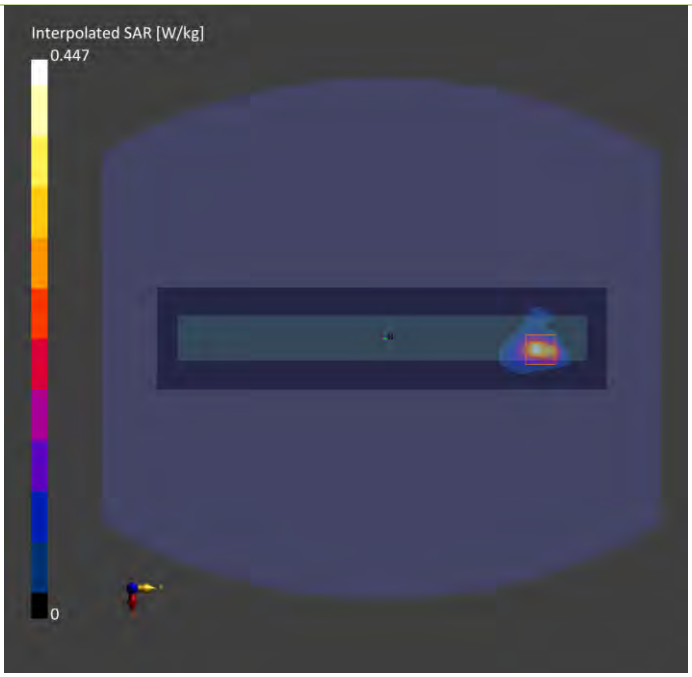
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2105	H50T72N1, 2022-Aug-08	EX3DV4 - SN7472, 2022-05-27	DAE4 Sn1431, 2022-02-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	75.0 x 330.0	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	2022-08-08	2022-08-08
psSAR1g [W/kg]	0.310	0.280
psSAR10g [W/kg]	0.097	0.087
psPDab (1.0cm2, sq) [W/m2]		2.80
psPDab (4.0cm2, sq) [W/m2]		1.99
Power Drift [dB]	-0.05	-0.10
M2/M1 [%]		49.2
Dist 3dB Peak [mm]		6.0



Plots of Measurement

Measurement Report for Device
P41 UNII-8_802.11a_Top Side_0mm_Ch217_Sample1_Ant 0_P-Sensor_w_o_HandHeld w_o

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P22040983	300.0 x 210.0 x 32.0		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, 10671-AAC	7035.0, 217	1.0

Hardware Setup

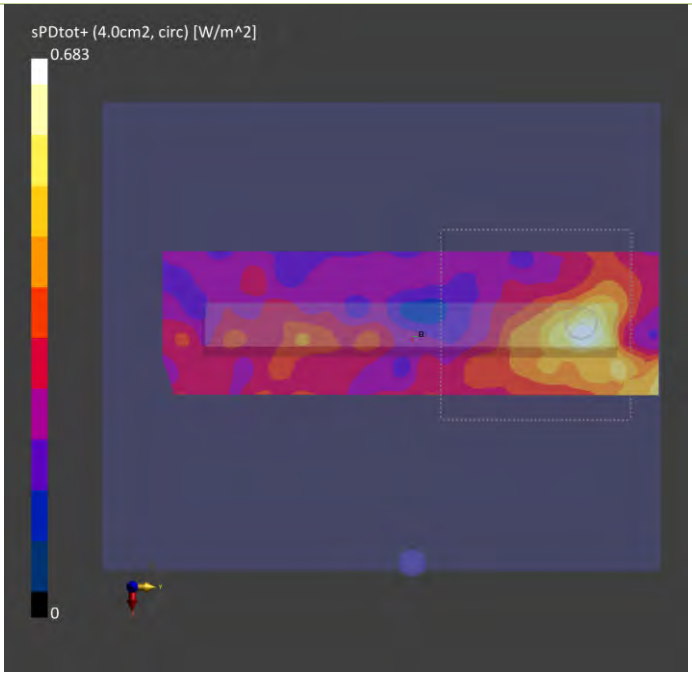
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave- 1035	Air---	EUmmWV3 - SN9361_F1-55GHz, 2021-08-25	DAE3 Sn579, 2022-06-01

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	2022-08-11
Avg. Area [cm^2]	4.00
psPDn+ [W/m^2]	0.570
psPDtot+ [W/m^2]	0.683
psPDmod+ [W/m^2]	0.852
E_{max} [V/m]	33.9
Power Drift [dB]	0.07



Plots of Measurement

Measurement Report
P42 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-P22040983,	300.0 x 210.0 x 32.0		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	EDGE Top, 0.00	U-NII-8	WLAN, 10755-AAC	6985.0, 207	5.6	6.54	32.9

Hardware Setup

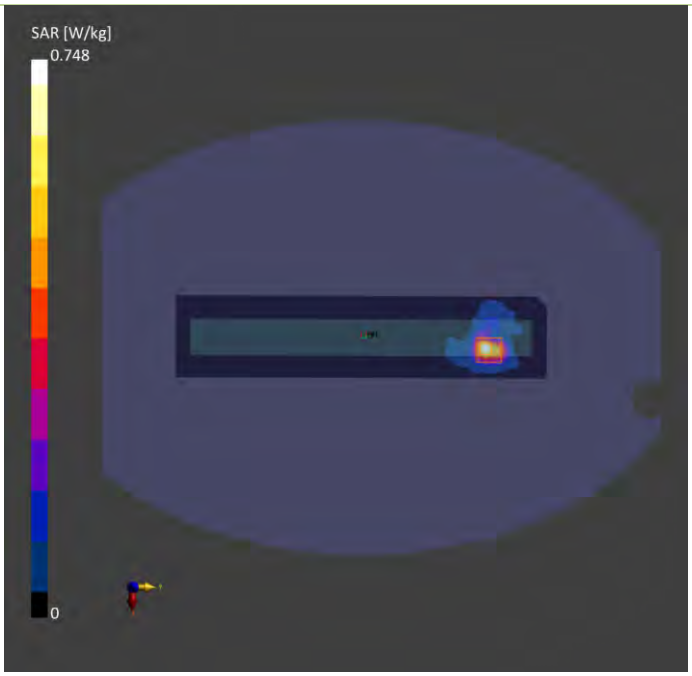
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2105	H50T72N1, 2022-Aug-08	EX3DV4 - SN7472, 2022-05-27	DAE4 Sn1431, 2022-02-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	75.0 x 330.0	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	2022-08-08	2022-08-08
psSAR1g [W/kg]	0.792	0.744
psSAR10g [W/kg]	0.259	0.217
psPDab (1.0cm2, sq) [W/m2]		7.76
psPDab (4.0cm2, sq) [W/m2]		5.24
Power Drift [dB]	-0.12	-0.07
M2/M1 [%]		49.8
Dist 3dB Peak [mm]		6.1



Measurement Report for Device
P42 UNII-8_802.11ax HE160_Top Side_0mm_Ch207_Sample1_Ant 0_P-Sensor_w_o_HandHeld w_o

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P22040983	300.0 x 210.0 x 32.0		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, 10755-AAC	6985.0, 207	1.0

Hardware Setup

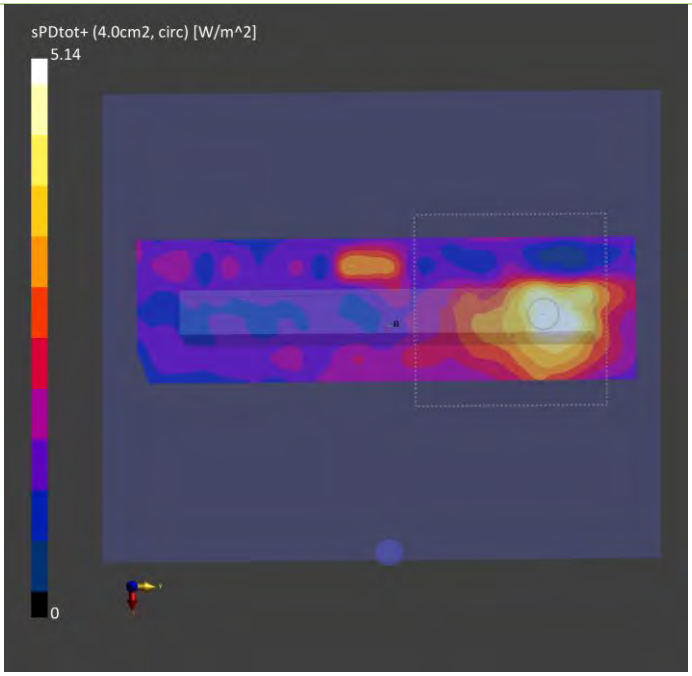
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave- 1035	Air---	EUmmWV3 - SN9361_F1-55GHz, 2021-08-25	DAE3 Sn579, 2022-06-01

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	2022-08-11
Avg. Area [cm^2]	4.00
psPDn+ [W/m^2]	4.26
psPDtot+ [W/m^2]	5.14
psPDmod+ [W/m^2]	5.42
E_{max} [V/m]	67.4
Power Drift [dB]	-0.14



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab Date: 2022/08/18

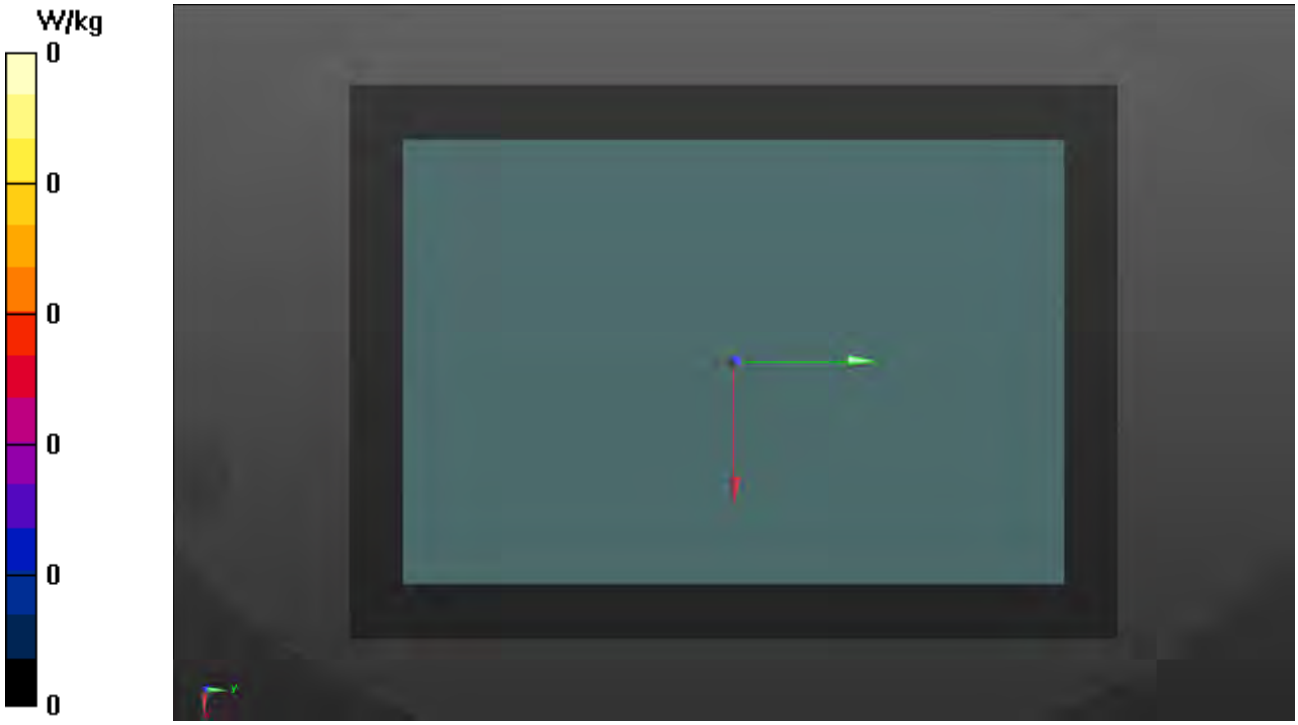
P43 RFID_ASK_Rear Face_0mm_Frequency13.56

DUT: BEDW-WTW-P22040983

Communication System: UID 0, CW (0); Frequency: 13.56 MHz;Duty Cycle: 1:1
Medium: H06_0818 Medium parameters used (interpolated): f = 13.56 MHz; σ = 0.731 S/m; ε_r = 55.156; ρ = 1000 kg/m^3
Ambient Temperature : 23.6 ℃ ; Liquid Temperature : 23.2 ℃

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 (261x361x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 0 W/kg



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 ±10 % of the target values. Liquid temperature during the SAR testing has kept within ±2 ℃.

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. (℃)	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	23.5	1.462	39.247	1.4	40	4.43	-1.88	Pass	Pass	Pass	N/A	N/A	N/A	Jul. 27, 2022	1900	40.40	1.94	38.71	-4.19	5d036	7736	579	17
S02	1750	23.3	1.373	39.069	1.37	40.1	0.22	-2.57	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 07, 2022	1750	35.80	1.74	34.72	-3.02	1055	3650	861	17
S03	835	23.2	0.94	42.328	0.9	41.5	4.44	2.00	Pass	Pass	Pass	N/A	N/A	N/A	Jul. 29, 2022	835	9.58	0.465	9.28	-3.15	4d121	7736	579	17
S04	1900	23.3	1.463	38.78	1.4	40	4.50	-3.05	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 05, 2022	1900	40.40	1.99	39.71	-1.72	5d036	3650	861	17
S05	1750	23.3	1.373	39.069	1.37	40.1	0.22	-2.57	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 07, 2022	1750	35.80	1.74	34.72	-3.02	1055	3650	861	17
S06	835	23.2	0.94	42.328	0.9	41.5	4.44	2.00	Pass	Pass	Pass	N/A	N/A	N/A	Jul. 29, 2022	835	9.58	0.465	9.28	-3.15	4d121	7736	579	17
S07	2600	23.2	1.9	38.46	1.96	39	-3.06	-1.38	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 06, 2022	2600	57.60	2.71	54.07	-6.13	1020	3650	861	17
S08	750	23.3	0.89	43.301	0.9	42	-1.11	3.10	Pass	Pass	Pass	N/A	N/A	N/A	Jul. 30, 2022	750	8.56	0.399	7.96	-7.00	1013	7736	579	17
S09	750	23.1	0.885	42.406	0.9	42	-1.67	0.97	Pass	Pass	Pass	N/A	N/A	N/A	Jul. 31, 2022	750	8.56	0.396	7.90	-7.70	1013	7736	579	17
S10	750	23.1	0.885	42.406	0.9	42	-1.67	0.97	Pass	Pass	Pass	N/A	N/A	N/A	Jul. 31, 2022	750	8.56	0.396	7.90	-7.70	1013	7736	579	17
S11	750	23.1	0.885	42.406	0.9	42	-1.67	0.97	Pass	Pass	Pass	N/A	N/A	N/A	Jul. 31, 2022	750	8.56	0.396	7.90	-7.70	1013	7736	579	17
S12	1900	23.3	1.463	38.78	1.4	40	4.50	-3.05	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 05, 2022	1900	40.40	1.99	39.71	-1.72	5d036	3650	861	17
S13	835	23.2	0.934	40.392	0.9	41.5	3.78	-2.67	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 08, 2022	835	9.58	0.51	10.18	6.22	4d121	3650	861	17
S14	2300	23.2	1.721	38.432	1.67	39.5	3.05	-2.70	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 04, 2022	2300	49.20	2.29	45.69	-7.13	1004	7736	579	17
S15	2600	23.4	2.026	38.227	1.96	39	3.37	-1.98	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 03, 2022	2600	57.60	2.73	54.47	-5.43	1020	7736	579	17
S16	2600	23.6	1.978	38.063	1.96	39	0.92	-2.40	Pass	Pass	Pass	N/A	N/A	N/A	Jul. 29, 2022	2600	57.60	3	59.86	3.92	1020	7472	1431	17
S17	3500	23.4	2.903	36.972	2.91	37.9	-0.24	-2.45	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 31, 2022	3500	65.60	3.5	69.83	6.45	1007	7472	1431	17
S18-A	3500	23.2	2.842	38.046	2.91	37.9	-2.34	0.39	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 08, 2022	3500	65.60	3.42	68.24	4.02	1007	3650	861	17
S18-B	3700	23.2	3.086	37.409	3.12	37.7	-1.09	-0.77	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 08, 2022	3700	66.70	3.41	68.04	2.01	1017	3650	861	17
S19	1750	23.5	1.329	39.815	1.37	40.1	-2.99	-0.71	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 09, 2022	1750	35.80	1.73	34.52	-3.58	1055	3650	861	17
S20	1900	23.2	1.459	38.57	1.4	40	4.21	-3.58	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 10, 2022	1900	40.40	2.22	44.29	9.64	5d036	7472	1431	17
S21	835	23.3	0.931	42.248	0.9	41.5	3.44	1.80	Pass	Pass	Pass	N/A	N/A	N/A	Jul. 30, 2022	835	9.58	0.464	9.26	-3.36	4d121	7736	579	17
S22	2600	23.4	2.026	38.227	1.96	39	3.37	-1.98	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 03, 2022	2600	57.60	2.73	54.47	-5.43	1020	7736	579	17
S23	750	23.3	0.89	43.301	0.9	42	-1.11	3.10	Pass	Pass	Pass	N/A	N/A	N/A	Jul. 30, 2022	750	8.56	0.399	7.96	-7.00	1013	7736	579	17
S24	2600	23.4	2.026	38.227	1.96	39	3.37	-1.98	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 03, 2022	2600	57.60	2.73	54.47	-5.43	1020	7736	579	17
S25	1750	23.3	1.333	38.7	1.37	40.1	-2.70	-3.49	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 02, 2022	1750	35.80	1.87	37.31	4.22	1055	7736	579	17
S26	2450	23.2	1.876	38.596	1.8	39.2	4.22	-1.54	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 01, 2022	2450	52.60	2.51	50.08	-4.79	737	7472	1431	17
S27	5250	23.1	4.735	36.962	4.71	35.9	0.53	2.96	Pass	Pass	Pass	OFDM	N/A	Pass	Jul. 29, 2022	5250	80.60	4.4	87.79	8.92	1019	7472	1431	17
S28	5600	23.3	4.897	34.6	5.07	35.5	-3.41	-2.54	Pass	Pass	Pass	OFDM	N/A	Pass	Jul. 30, 2022	5600	82.40	4.4	87.79	6.54	1019	7472	1431	17
S29	5750	23.3	5.041	34.404	5.22	35.4	-3.43	-2.81	Pass	Pass	Pass	OFDM	N/A	Pass	Jul. 30, 2022	5750	79.40	3.91	78.01	-1.74	1019	7472	1431	17
S30	2450	23.2	1.876	38.596	1.8	39.2	4.22	-1.54	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 01, 2022	2450	52.60	2.51	50.08	-4.79	737	7472	1431	17
S31	2450	23.2	1.876	38.596	1.8	39.2	4.22	-1.54	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 01, 2022	2450	52.60	2.51	50.08	-4.79	737	7472	1431	17
S32	5250	23.2	4.878	37.061	4.71	35.9	3.57	3.23	Pass	Pass	Pass	OFDM	N/A	Pass	Jul. 28, 2022	5250	80.60	4.19	83.60	3.72	1019	3578	917	17
S33	5600	23.2	5.278	36.522	5.07	35.5	4.10	2.88	Pass	Pass	Pass	OFDM	N/A	Pass	Jul. 28, 2022	5600	82.40	4.2	83.80	1.70	1019	3578	917	17
S34	5750	23.4	5.018	36.122	5.22	35.4	-3.87	2.04	Pass	Pass	Pass	OFDM	N/A	Pass	Jul. 29, 2022	5750	79.40	3.6	71.83	-9.53	1019	3578	917	17
S35	2450	23.1	1.869	37.935	1.8	39.2	3.83	-3.23	Pass	Pass	Pass	OFDM	N/A	Pass	Jul. 28, 2022	2450	52.60	2.49	49.68	-5.55	737	7472	1431	17
S36	5250	23.2	4.704	36.205	4.71	35.9	-0.13	0.85	Pass	Pass	Pass	OFDM	N/A	Pass	Jul. 26, 2022	5250	80.60	4.35	86.79	7.68	1019	7472	1431	17
S37	5600	23.2	4.997	35.803	5.07	35.5	-1.44	0.85	Pass	Pass	Pass	OFDM	N/A	Pass	Jul. 26, 2022	5600	82.40	4.47	89.19	8.24	1019	7472	1431	17
S38	5750	23.3	5.265	34.136	5.22	35.4	0.86	-3.57	Pass	Pass	Pass	OFDM	N/A	Pass	Jul. 27, 2022	5750	79.40	4.08	81.41	2.53	1019	7472	1431	17
S39	2450	23.1	1.869	37.935	1.8	39.2	3.83	-3.23	Pass	Pass	Pass	OFDM	N/A	Pass	Jul. 28, 2022	2450	52.60	2.49	49.68	-5.55	737	7472	1431	17
S40	6500	23.5	6.17	33.8	6.07	34.5	1.65	-2.03	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 08, 2022	6500	289.00	29.1	291.00	0.69	1008	7472	1431	20
S41	6500	23.5	6.17	33.8	6.07	34.5	1.65	-2.03	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 08, 2022	6500	289.00	29.1	291.00	0.69	1008	7472	1431	20
S42	6500	23.5	6.17	33.8	6.07	34.5	1.65	-2.03	Pass	Pass	Pass	OFDM	N/A	Pass	Aug. 08, 2022	6500	289.00	29.1	291.00	0.69	1008	7472	1431	20
S43	13	23.2	0.731	55.277	0.75	55	-2.53	0.50	Pass	Pass	Pass	N/A	N/A	N/A	Aug. 18, 2022	13	0.56	0.014	0.56	-1.00	1018	7720	1698	14

Plot No.	Test Date	Frequency [GHz]	mmWave Probe S/N	Verification Source S/N	Averaging Area [cm^2]	Distance [mm]	Target Power Density [W/m^2]	Measured Power Density [W/m^2]	Deviation [%]
S40	Aug. 11, 2022	10	9361	1025	4	10.0	51.3	53.3	3.90%
S41	Aug. 11, 2022	10	9361	1025	4	10.0	51.3	53.3	3.90%
S42	Aug. 11, 2022	10	9361	1025	4	10.0	51.3	53.3	3.90%

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 Ant0	24.5	24.5
WCDMA Band IV Ant0	24.5	24.5
WCDMA Band V Ant0	24.5	24.5

LTE Max. Tune-up Power (Full)				
Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
LTE 2 Ant0/2	24.0	23.0	22.0	19.0
LTE 4 Ant0	24.0	23.0	22.0	19.0
LTE 5 Ant0	24.5	23.5	22.5	19.5
LTE 7 Ant0/2	24.0	23.0	22.0	19.0
LTE 12 Ant0	24.5	23.5	22.5	19.5
LTE 13 Ant0	24.5	23.5	22.5	19.5
LTE 14 Ant0	24.5	23.5	22.5	19.5
LTE 17 Ant0	24.5	23.5	22.5	19.5
LTE 25 Ant0	24.0	23.0	22.0	19.0
LTE 26 Ant0	24.5	23.5	22.5	19.5
LTE 30 Ant0	23.0	22.0	21.0	18.0
LTE 38 Ant0	24.0	23.0	22.0	19.0
LTE 41 PC3 Ant0	24.0	23.0	22.0	19.0
LTE 41 PC2 Ant0	27.0	26.0	25.0	22.0
LTE 42 Ant2	24.0	23.0	22.0	19.0
LTE 48 Ant2	22.0	21.0	20.0	17.0
LTE 66 Ant0/2	24.0	23.0	22.0	19.0

5G NR Max. Tune-up Power (Full)					
DFT-S Mode	PI/2 BPSK	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2 Ant0/2	24.0	24.0	23.0	21.5	19.5
NR 5 Ant0	24.0	24.0	23.0	21.5	19.5
NR 7 Ant2	24.0	24.0	23.0	21.5	19.5
NR 12 Ant0	24.0	24.0	23.0	21.5	19.5
NR 41 Ant2	27.0	27.0	24.5	24.5	22.5
NR 66 Ant0/2	24.0	24.0	23.0	21.5	19.5

5G NR Max. Tune-up Power (Full)				
CP Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2 Ant0/2	22.5	22.0	20.5	17.5
NR 5 Ant0	22.5	22.0	20.5	17.5
NR 7 Ant2	22.5	22.0	20.5	17.5
NR 12 Ant0	22.5	22.0	20.5	17.5
NR 41 Ant2	25.5	25.0	23.5	20.5
NR 66 Ant0/2	22.5	22.0	20.5	17.5

WCDMA Max. Tune-up Power (Reduction)		
Mode	RMC 12.2K	HSDPA DC-HSDPA HSUPA
	Maximum Target Power	Maximum Target Power
WCDMA Band II Ant0	21.0	21.0
WCDMA Band IV Ant0	20.0	20.0
WCDMA Band V Ant0	20.5	20.5

LTE Max. Tune-up Power (Reduction)				
Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
LTE 2 Ant0/2	19.0	18.0	17.0	14.0
LTE 4 Ant0	18.0	17.0	16.0	13.0
LTE 5 Ant0	18.5	17.5	16.5	13.5
LTE 7 Ant0/2	15.5	14.5	13.5	10.5
LTE 12 Ant0	20.0	19.0	18.0	15.0
LTE 13 Ant0	19.5	18.5	17.5	14.5
LTE 14 Ant0	19.5	18.5	17.5	14.5
LTE 17 Ant0	20.5	19.5	18.5	15.5
LTE 25 Ant0	18.5	17.5	16.5	13.5
LTE 26 Ant0	18.5	17.5	16.5	13.5
LTE 30 Ant0	19.0	18.0	17.0	14.0
LTE 38 Ant0	17.0	16.0	15.0	12.0
LTE 41 Ant0	15.5	14.5	13.5	10.5
LTE 42 Ant2	19.5	18.5	17.5	14.5
LTE 48 Ant2	15.0	14.0	13.0	10.0
LTE 66 Ant0/2	17.5	16.5	15.5	12.5

5G NR Max. Tune-up Power (Reduction)					
DFT-S Mode	PI/2 BPSK	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2 Ant0/2	19.0	19.0	18.0	16.5	14.5
NR 5 Ant0	19.0	19.0	18.0	16.5	14.5
NR 7 Ant2	16.5	16.5	15.5	14.0	12.0
NR 12 Ant0	20.5	20.5	19.5	18.0	16.0
NR 41 Ant2	16.5	16.5	14.0	14.0	12.0
NR 66 Ant0/2	19.5	19.5	18.5	17.0	15.0

5G NR Max. Tune-up Power (Reduction)				
CP Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2 Ant0/2	17.5	17.0	15.5	12.5
NR 5 Ant0	17.5	17.0	15.5	12.5
NR 7 Ant2	15.0	14.5	13.0	10.0
NR 12 Ant0	19.0	18.5	17.0	14.0
NR 41 Ant2	15.0	14.5	13.0	10.0
NR 66 Ant0/2	18.0	17.5	16.0	13.0

WLAN Tune-up Power (QCNFA765 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 (QCNFA765 Sensor Off)					
Bluetooth					
Mode	Channel	Frequency	Ant 0 Max Tune-up	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 (QCNFA765 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 (QCNFA765 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 (QCNFA765 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
	144	5720	17.5	12.0	12.0	12.0	15.0
802.11n HT20	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
	144	5720	16.0	12.0	12.0	12.0	15.0
802.11n HT40	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
	142	5710	15.5	11.5	11.5	11.5	14.5
802.11ac VHT20	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
	144	5720	16.0	12.0	12.0	12.0	15.0
802.11ac VHT40	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
	142	5710	15.5	11.5	11.5	11.5	14.5
802.11ac VHT80	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
	144	5720	16.0	12.0	12.0	12.0	15.0
802.11ax HE40	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
	142	5710	15.5	11.5	11.5	11.5	14.5
802.11ax HE80	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
802.11ax HE160	114	5570	12.5	11.5	11.5	11.5	14.5

WLAN Tune-up Power (QCNFA765 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 (QCNFA765 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

WLAN Tune-up Power (QCNFA765 Sensor Off)							
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 (QCNFA765 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 (QCNFA765 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
	183	6865	13.5	10.5	10.5	10.5	13.5
802.11ax HE160	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 (QCNFA765 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 (QCNFA765 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 (QCNFA765 Sensor ON)					
Bluetooth					
Mode	Channel	Frequency	Ant 0 Max Tune-up	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 (QCNFA765 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 (QCNFA765 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 (QCNFA765 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
	144	5720	12.0	12.0	12.0	12.0	15.0
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	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
	142	5710	11.5	11.5	11.5	11.5	14.5
802.11ac VHT20	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
802.11ac VHT40	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
	142	5710	11.5	11.5	11.5	11.5	14.5
802.11ac VHT80	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
	144	5720	12.0	12.0	12.0	12.0	15.0
802.11ax HE40	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
	142	5710	11.5	11.5	11.5	11.5	14.5
802.11ax HE80	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
802.11ax HE160	114	5570	11.5	11.5	11.5	11.5	14.5

WLAN Tune-up Power (QCNFA765 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 (QCNFA765 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

WLAN Tune-up Power (QCNFA765 Sensor ON)							
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
	87	6385	10.5	10.5	10.5	10.5	13.5
802.11ax HE160	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 (QCNFA765 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 (QCNFA765 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
	187	6885	10.5	10.5	10.5	10.5	13.5
802.11ax HE80	135	6625	10.5	10.5	10.5	10.5	13.5
	151	6705	10.5	10.5	10.5	10.5	13.5
	167	6785	10.5	10.5	10.5	10.5	13.5
	183	6865	10.5	10.5	10.5	10.5	13.5
802.11ax HE160	143	6665	10.5	10.5	10.5	10.5	13.5
	175	6825	10.5	10.5	10.5	10.5	13.5

WLAN Tune-up Power (QCNFA765 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 (QCNFA765 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 (QCNFA765 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 (QCNFA765 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 (QCNFA765 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
	144	5720	10.0	10.0	10.0	10.0	13.0
802.11n HT20	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
	144	5720	10.0	10.0	10.0	10.0	13.0
802.11n HT40	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
	142	5710	9.5	9.5	9.5	9.5	12.5
802.11ac VHT20	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
	144	5720	10.0	10.0	10.0	10.0	13.0
802.11ac VHT40	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
	142	5710	9.5	9.5	9.5	9.5	12.5
802.11ac VHT80	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
	144	5720	10.0	10.0	10.0	10.0	13.0
802.11ax HE40	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
	142	5710	9.5	9.5	9.5	9.5	12.5
802.11ax HE80	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
802.11ax HE160	114	5570	9.5	9.5	9.5	9.5	12.5

WLAN Tune-up Power (QCNFA765 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 (QCNFA765 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

WLAN Tune-up Power (QCNFA765 DBS ON)							
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
	87	6385	7.0	7.0	7.0	7.0	10.0
802.11ax HE160	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 (QCNFA765 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 (QCNFA765 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
	183	6865	7.0	7.0	7.0	7.0	10.0
802.11ax HE160	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 (QCNFA765 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 (AX211_Full)							
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 (AX211_Full)					
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 (AX211_Full)							
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 (AX211_Full)							
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 (AX211_Full)							
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			
	144	5720	16.5	12.0			
802.11n HT20	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
	140	5700	16.5	12.0	12.0	12.0	15.0
	144	5720	16.5	12.0	12.0	12.0	15.0
802.11n HT40	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
	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 VHT80	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
802.11ac VHT160	114	5570	16.0	11.5	11.5	11.5	14.5
802.11ax HE20	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
	140	5700	16.5	12.0	12.0	12.0	15.0
	144	5720	16.5	12.0	12.0	12.0	15.0
802.11ax HE40	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
	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 HE80	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 (AX211_Full)							
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 (AX211_Full)							
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 (AX211_Full)							
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 (AX211_Full)							
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 (AX211_Full)							
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 (AX211_Reduction)							
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 (AX211_Reduction)					
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 (AX211_Reduction)							
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 (AX211_Reduction)							
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 (AX211_Reduction)							
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 (AX211_Reduction)							
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 (AX211_Reduction)							
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	5955	13.5	12.5	12.5	12.5	15.5
	11	5995	13.5	12.5	12.5	12.5	15.5
	19	6035	13.5	12.5	12.5	12.5	15.5
	27	6075	13.5	12.5	12.5	12.5	15.5
	35	6115	13.5	12.5	12.5	12.5	15.5
	43	6155	13.5	12.5	12.5	12.5	15.5
	51	6195	13.5	12.5	12.5	12.5	15.5
	59	6235	13.5	12.5	12.5	12.5	15.5
	67	6275	13.5	12.5	12.5	12.5	15.5
	75	6315	13.5	12.5	12.5	12.5	15.5
	83	6355	13.5	12.5	12.5	12.5	15.5
	91	6395	13.5	12.5	12.5	12.5	15.5
802.11ax HE80	7	5975	13.5	12.5	12.5	12.5	15.5
	23	6055	13.5	12.5	12.5	12.5	15.5
	39	6135	13.5	12.5	12.5	12.5	15.5
	55	6215	13.5	12.5	12.5	12.5	15.5
	71	6295	13.5	12.5	12.5	12.5	15.5
	87	6375	13.5	12.5	12.5	12.5	15.5
802.11ax HE160	15	6015	13.5	12.5	12.5	12.5	15.5
	47	6175	13.5	12.5	12.5	12.5	15.5
	79	6335	13.5	12.5	12.5	12.5	15.5

WLAN Tune-up Power (AX211_Reduction)							
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 (AX211_Reduction)							
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 (AX211_Reduction)							
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

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	23.91	23.85	23.81	23.98	23.92	24.03	23.73	23.60	23.59
HSDPA Subtest-1	22.89	22.83	22.80	22.98	22.92	23.09	22.66	22.54	22.56
HSDPA Subtest-2	22.92	22.91	22.79	23.02	22.88	23.09	22.70	22.60	22.62
HSDPA Subtest-3	22.41	22.36	22.28	22.49	22.42	22.60	22.18	22.05	22.07
HSDPA Subtest-4	22.39	22.30	22.27	22.49	22.38	22.54	22.16	22.12	22.11
HSUPA Subtest-1	22.87	22.80	22.77	22.94	22.88	23.09	22.68	22.80	22.76
HSUPA Subtest-2	20.84	20.82	20.77	20.98	20.87	21.03	20.71	20.64	20.60
HSUPA Subtest-3	21.90	21.81	21.76	21.99	21.88	22.08	21.67	21.61	21.66
HSUPA Subtest-4	20.88	20.86	20.74	20.95	20.89	21.04	20.67	20.64	20.63
HSUPA Subtest-5	22.86	22.81	22.76	22.96	22.85	23.05	22.73	22.61	22.66

LTE Conducted Power (Full)							
LTE Band 2							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		18700	18900	19100	
		Frequence (MHz)		1860	1880	1900	
20M	QPSK	1	0	23.84	23.64	23.68	0
		1	50	23.75	23.55	23.59	0
		1	99	23.62	23.42	23.46	0
		50	0	22.82	22.62	22.66	1
		50	25	22.77	22.57	22.61	1
		50	50	22.75	22.55	22.59	1
		100	0	22.73	22.53	22.57	1
20M	16QAM	1	0	22.94	22.74	22.78	1
		1	50	22.85	22.65	22.69	1
		1	99	22.82	22.62	22.66	1
		50	0	21.86	21.66	21.70	2
		50	25	21.83	21.63	21.67	2
		50	50	21.77	21.57	21.61	2
		100	0	21.74	21.54	21.58	2
20M	64QAM	1	0	21.98	21.78	21.82	2
		1	50	21.83	21.63	21.67	2
		1	99	21.81	21.61	21.65	2
		50	0	20.86	20.66	20.70	3
		50	25	20.79	20.59	20.63	3
		50	50	20.75	20.55	20.59	3
		100	0	20.74	20.54	20.58	3
20M	256QAM	1	0	18.86	18.66	18.70	5
		1	50	18.83	18.63	18.67	5
		1	99	18.77	18.57	18.61	5
		50	0	18.72	18.52	18.56	5
		50	25	18.69	18.49	18.53	5
		50	50	18.67	18.47	18.51	5
		100	0	18.65	18.45	18.49	5
BW	MCS Index	Channel		18675	18900	19125	3GPP MPR
		Frequence (MHz)		1857.5	1880	1902.5	
15M	QPSK	1	0	23.81	23.55	23.62	0
		1	37	23.70	23.55	23.55	0
		1	74	23.60	23.39	23.39	0
		36	0	22.72	22.56	22.63	1
		36	19	22.74	22.55	22.52	1
		36	39	22.72	22.54	22.58	1
		75	0	22.65	22.45	22.57	1
15M	16QAM	1	0	22.94	22.70	22.78	1
		1	37	22.82	22.62	22.67	1
		1	74	22.72	22.57	22.56	1
		36	0	21.82	21.65	21.67	2
		36	19	21.73	21.55	21.58	2
		36	39	21.68	21.47	21.61	2
		75	0	21.68	21.45	21.54	2
15M	64QAM	1	0	21.89	21.69	21.79	2
		1	37	21.75	21.60	21.57	2
		1	74	21.78	21.53	21.57	2
		36	0	20.77	20.61	20.66	3
		36	19	20.75	20.57	20.63	3
		36	39	20.67	20.55	20.56	3
		75	0	20.69	20.45	20.52	3
15M	256QAM	1	0	18.84	18.60	18.70	5
		1	37	18.79	18.54	18.64	5
		1	74	18.74	18.49	18.56	5
		36	0	18.64	18.47	18.48	5
		36	19	18.67	18.48	18.43	5
		36	39	18.65	18.40	18.44	5
		75	0	18.60	18.44	18.46	5

LTE Conducted Power (Full)							
LTE Band 2							
BW	MCS Index	Channel		18650	18900	19150	3GPP MPR
		Frequence (MHz)		1855	1880	1905	
10M	QPSK	1	0	23.75	23.55	23.60	0
		1	24	23.73	23.46	23.50	0
		1	49	23.54	23.35	23.44	0
		25	0	22.77	22.56	22.59	1
		25	12	22.73	22.54	22.56	1
		25	25	22.65	22.47	22.50	1
		50	0	22.71	22.53	22.56	1
10M	16QAM	1	0	22.92	22.73	22.75	1
		1	24	22.78	22.56	22.59	1
		1	49	22.77	22.54	22.59	1
		25	0	21.81	21.61	21.69	2
		25	12	21.74	21.61	21.67	2
		25	25	21.72	21.54	21.52	2
		50	0	21.64	21.50	21.58	2
10M	64QAM	1	0	21.95	21.77	21.73	2
		1	24	21.73	21.55	21.62	2
		1	49	21.80	21.51	21.59	2
		25	0	20.77	20.65	20.61	3
		25	12	20.78	20.53	20.62	3
		25	25	20.71	20.51	20.57	3
		50	0	20.69	20.52	20.48	3
10M	256QAM	1	0	18.78	18.61	18.64	5
		1	24	18.83	18.63	18.64	5
		1	49	18.74	18.50	18.53	5
		25	0	18.72	18.45	18.49	5
		25	12	18.61	18.41	18.48	5
		25	25	18.57	18.40	18.48	5
		50	0	18.62	18.45	18.48	5
BW	MCS Index	Channel		18625	18900	19175	3GPP MPR
		Frequence (MHz)		1852.5	1880	1907.5	
5M	QPSK	1	0	23.82	23.60	23.67	0
		1	12	23.65	23.49	23.55	0
		1	24	23.57	23.37	23.42	0
		12	0	22.77	22.60	22.66	1
		12	6	22.72	22.50	22.53	1
		12	13	22.69	22.54	22.58	1
		25	0	22.67	22.44	22.52	1
5M	16QAM	1	0	22.84	22.73	22.69	1
		1	12	22.77	22.62	22.65	1
		1	24	22.74	22.52	22.63	1
		12	0	21.82	21.63	21.61	2
		12	6	21.75	21.54	21.65	2
		12	13	21.74	21.53	21.59	2
		25	0	21.64	21.44	21.51	2
5M	64QAM	1	0	21.89	21.68	21.80	2
		1	12	21.77	21.60	21.58	2
		1	24	21.78	21.51	21.63	2
		12	0	20.79	20.58	20.66	3
		12	6	20.77	20.49	20.54	3
		12	13	20.66	20.54	20.52	3
		25	0	20.68	20.50	20.48	3
5M	256QAM	1	0	18.81	18.66	18.65	5
		1	12	18.82	18.59	18.58	5
		1	24	18.76	18.50	18.51	5
		12	0	18.64	18.43	18.51	5
		12	6	18.62	18.42	18.51	5
		12	13	18.59	18.43	18.41	5
		25	0	18.58	18.45	18.48	5

LTE Conducted Power (Full)							
LTE Band 2							
BW	MCS Index	Channel		18615	18900	19185	3GPP MPR
		Frequence (MHz)		1851.5	1880	1908.5	
3M	QPSK	1	0	23.81	23.58	23.61	0
		1	7	23.72	23.46	23.57	0
		1	14	23.58	23.37	23.40	0
		8	0	22.72	22.58	22.58	1
		8	3	22.71	22.53	22.51	1
		8	7	22.66	22.55	22.58	1
		15	0	22.68	22.44	22.53	1
3M	16QAM	1	0	22.91	22.71	22.75	1
		1	7	22.79	22.64	22.60	1
		1	14	22.74	22.56	22.61	1
		8	0	21.82	21.57	21.60	2
		8	3	21.78	21.54	21.66	2
		8	7	21.67	21.57	21.54	2
		15	0	21.65	21.45	21.56	2
3M	64QAM	1	0	21.94	21.75	21.72	2
		1	7	21.74	21.54	21.64	2
		1	14	21.76	21.52	21.63	2
		8	0	20.85	20.59	20.62	3
		8	3	20.79	20.49	20.55	3
		8	7	20.70	20.47	20.58	3
		15	0	20.67	20.50	20.56	3
3M	256QAM	1	0	18.82	18.66	18.70	5
		1	7	18.82	18.62	18.64	5
		1	14	18.70	18.53	18.52	5
		8	0	18.66	18.45	18.50	5
		8	3	18.64	18.48	18.52	5
		8	7	18.67	18.37	18.46	5
		15	0	18.57	18.38	18.47	5
BW	MCS Index	Channel		18607	18900	19193	3GPP MPR
		Frequence (MHz)		1850.7	1880	1909.3	
1.4M	QPSK	1	0	23.75	23.54	23.62	0
		1	2	23.67	23.50	23.54	0
		1	5	23.53	23.42	23.41	0
		3	0	23.52	23.36	23.34	0
		3	1	23.51	23.34	23.33	0
		3	3	23.48	23.31	23.29	0
		6	0	22.67	22.43	22.50	1
1.4M	16QAM	1	0	22.94	22.71	22.76	1
		1	2	22.77	22.63	22.59	1
		1	5	22.75	22.58	22.64	1
		3	0	22.74	22.65	22.62	1
		3	1	22.64	22.56	22.59	1
		3	3	22.57	22.47	22.51	1
		6	0	21.65	21.50	21.57	2
1.4M	64QAM	1	0	21.94	21.73	21.75	2
		1	2	21.75	21.60	21.58	2
		1	5	21.81	21.56	21.58	2
		3	0	21.74	21.62	21.65	2
		3	1	21.69	21.54	21.56	2
		3	3	21.67	21.53	21.59	2
		6	0	20.66	20.49	20.53	3
1.4M	256QAM	1	0	18.77	18.66	18.62	5
		1	2	18.74	18.61	18.61	5
		1	5	18.68	18.48	18.54	5
		3	0	18.62	18.42	18.55	5
		3	1	18.65	18.48	18.43	5
		3	3	18.65	18.44	18.42	5
		6	0	18.61	18.44	18.45	5

LTE Conducted Power (Full)							
LTE Band 4							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20050	20175	20300	
		Frequence (MHz)		1720	1732.5	1745	
20M	QPSK	1	0	23.45	23.54	23.43	0
		1	50	23.32	23.41	23.30	0
		1	99	23.31	23.39	23.28	0
		50	0	22.48	22.57	22.46	1
		50	25	22.38	22.47	22.36	1
		50	50	22.35	22.44	22.33	1
		100	0	22.33	22.42	22.31	1
20M	16QAM	1	0	22.75	22.84	22.73	1
		1	50	22.65	22.74	22.63	1
		1	99	22.58	22.67	22.56	1
		50	0	21.48	21.57	21.46	2
		50	25	21.39	21.48	21.37	2
		50	50	21.37	21.46	21.35	2
		100	0	21.35	21.44	21.33	2
20M	64QAM	1	0	21.55	21.64	21.53	2
		1	50	21.43	21.52	21.41	2
		1	99	21.42	21.51	21.40	2
		50	0	20.39	20.48	20.37	3
		50	25	20.37	20.46	20.35	3
		50	50	20.35	20.44	20.33	3
		100	0	20.33	20.42	20.31	3
20M	256QAM	1	0	18.47	18.56	18.45	5
		1	50	18.42	18.51	18.40	5
		1	99	18.38	18.47	18.36	5
		50	0	18.36	18.45	18.34	5
		50	25	18.34	18.43	18.32	5
		50	50	18.32	18.41	18.30	5
		100	0	18.28	18.37	18.26	5
BW	MCS Index	Channel		20025	20175	20325	3GPP MPR
		Frequence (MHz)		1717.5	1732.5	1747.5	
15M	QPSK	1	0	23.44	23.49	23.39	0
		1	37	23.30	23.34	23.23	0
		1	74	23.20	23.32	23.21	0
		36	0	22.46	22.51	22.38	1
		36	19	22.35	22.37	22.36	1
		36	39	22.26	22.37	22.32	1
		75	0	22.26	22.38	22.26	1
15M	16QAM	1	0	22.67	22.78	22.71	1
		1	37	22.57	22.66	22.59	1
		1	74	22.52	22.63	22.51	1
		36	0	21.39	21.49	21.42	2
		36	19	21.36	21.41	21.28	2
		36	39	21.29	21.45	21.34	2
		75	0	21.27	21.44	21.23	2
15M	64QAM	1	0	21.51	21.58	21.47	2
		1	37	21.43	21.51	21.38	2
		1	74	21.39	21.47	21.40	2
		36	0	20.37	20.47	20.37	3
		36	19	20.31	20.46	20.29	3
		36	39	20.28	20.38	20.30	3
		75	0	20.33	20.35	20.29	3
15M	256QAM	1	0	18.37	18.47	18.42	5
		1	37	18.35	18.41	18.34	5
		1	74	18.36	18.47	18.35	5
		36	0	18.30	18.40	18.25	5
		36	19	18.28	18.43	18.26	5
		36	39	18.23	18.38	18.20	5
		75	0	18.21	18.27	18.20	5

LTE Conducted Power (Full)							
LTE Band 4							
BW	MCS Index	Channel		20000	20175	20350	3GPP MPR
		Frequence (MHz)		1715	1732.5	1750	
10M	QPSK	1	0	23.43	23.51	23.35	0
		1	24	23.24	23.35	23.26	0
		1	49	23.24	23.36	23.23	0
		25	0	22.40	22.54	22.44	1
		25	12	22.28	22.47	22.32	1
		25	25	22.31	22.40	22.31	1
		50	0	22.25	22.35	22.22	1
10M	16QAM	1	0	22.75	22.77	22.64	1
		1	24	22.64	22.66	22.60	1
		1	49	22.54	22.66	22.54	1
		25	0	21.43	21.56	21.42	2
		25	12	21.30	21.39	21.28	2
		25	25	21.32	21.45	21.34	2
		50	0	21.31	21.37	21.32	2
10M	64QAM	1	0	21.48	21.59	21.52	2
		1	24	21.34	21.49	21.38	2
		1	49	21.33	21.47	21.30	2
		25	0	20.33	20.45	20.36	3
		25	12	20.28	20.44	20.26	3
		25	25	20.29	20.43	20.25	3
		50	0	20.28	20.36	20.25	3
10M	256QAM	1	0	18.39	18.55	18.38	5
		1	24	18.42	18.49	18.33	5
		1	49	18.35	18.46	18.31	5
		25	0	18.32	18.43	18.31	5
		25	12	18.26	18.38	18.25	5
		25	25	18.23	18.32	18.25	5
		50	0	18.19	18.34	18.26	5
BW	MCS Index	Channel		19975	20175	20375	3GPP MPR
		Frequence (MHz)		1712.5	1732.5	1752.5	
5M	QPSK	1	0	23.43	23.44	23.34	0
		1	12	23.27	23.38	23.22	0
		1	24	23.28	23.30	23.20	0
		12	0	22.48	22.53	22.44	1
		12	6	22.33	22.47	22.28	1
		12	13	22.25	22.43	22.31	1
		25	0	22.24	22.40	22.26	1
5M	16QAM	1	0	22.67	22.81	22.64	1
		1	12	22.58	22.66	22.55	1
		1	24	22.58	22.67	22.50	1
		12	0	21.40	21.48	21.38	2
		12	6	21.38	21.44	21.34	2
		12	13	21.34	21.37	21.31	2
		25	0	21.28	21.42	21.31	2
5M	64QAM	1	0	21.53	21.55	21.51	2
		1	12	21.35	21.49	21.40	2
		1	24	21.38	21.48	21.35	2
		12	0	20.37	20.41	20.29	3
		12	6	20.32	20.44	20.32	3
		12	13	20.33	20.40	20.25	3
		25	0	20.26	20.42	20.25	3
5M	256QAM	1	0	18.39	18.46	18.44	5
		1	12	18.36	18.50	18.39	5
		1	24	18.31	18.37	18.27	5
		12	0	18.26	18.42	18.34	5
		12	6	18.34	18.41	18.27	5
		12	13	18.25	18.41	18.27	5
		25	0	18.27	18.36	18.26	5

LTE Conducted Power (Full)							
LTE Band 4							
BW	MCS Index	Channel		19965	20175	20385	3GPP MPR
		Frequence (MHz)		1711.5	1732.5	1753.5	
3M	QPSK	1	0	23.40	23.44	23.39	0
		1	7	23.23	23.33	23.23	0
		1	14	23.27	23.36	23.25	0
		8	0	22.48	22.52	22.46	1
		8	3	22.33	22.43	22.29	1
		8	7	22.32	22.42	22.30	1
		15	0	22.29	22.32	22.28	1
3M	16QAM	1	0	22.68	22.80	22.68	1
		1	7	22.58	22.67	22.61	1
		1	14	22.53	22.60	22.46	1
		8	0	21.39	21.47	21.41	2
		8	3	21.38	21.46	21.30	2
		8	7	21.36	21.41	21.25	2
		15	0	21.34	21.34	21.26	2
3M	64QAM	1	0	21.46	21.57	21.49	2
		1	7	21.43	21.50	21.39	2
		1	14	21.39	21.45	21.37	2
		8	0	20.36	20.39	20.27	3
		8	3	20.32	20.38	20.25	3
		8	7	20.25	20.35	20.25	3
		15	0	20.23	20.32	20.23	3
3M	256QAM	1	0	18.39	18.56	18.36	5
		1	7	18.41	18.43	18.34	5
		1	14	18.36	18.44	18.33	5
		8	0	18.32	18.38	18.24	5
		8	3	18.24	18.43	18.32	5
		8	7	18.28	18.34	18.21	5
		15	0	18.18	18.34	18.16	5
BW	MCS Index	Channel		19957	20175	20393	3GPP MPR
		Frequence (MHz)		1710.7	1732.5	1754.3	
1.4M	QPSK	1	0	23.28	23.47	23.39	0
		1	2	23.26	23.31	23.27	0
		1	5	23.22	23.25	23.17	0
		3	0	23.31	23.37	23.35	0
		3	1	23.31	23.35	23.32	0
		3	3	23.26	23.33	23.19	0
		6	0	22.24	22.39	22.25	1
1.4M	16QAM	1	0	22.65	22.71	22.62	1
		1	2	22.52	22.59	22.59	1
		1	5	22.45	22.52	22.47	1
		3	0	22.36	22.53	22.39	1
		3	1	22.23	22.38	22.18	1
		3	3	22.34	22.33	22.15	1
		6	0	21.21	21.38	21.29	2
1.4M	64QAM	1	0	21.43	21.60	21.47	2
		1	2	21.31	21.36	21.29	2
		1	5	21.32	21.35	21.33	2
		3	0	21.34	21.37	21.20	2
		3	1	21.28	21.33	21.27	2
		3	3	21.26	21.29	21.26	2
		6	0	20.16	20.32	20.18	3
1.4M	256QAM	1	0	18.43	18.52	18.39	5
		1	2	18.41	18.49	18.37	5
		1	5	18.37	18.41	18.32	5
		3	0	18.31	18.37	18.30	5
		3	1	18.30	18.39	18.22	5
		3	3	18.27	18.38	18.29	5
		6	0	18.21	18.30	18.26	5

LTE Conducted Power (Full)							
LTE Band 5							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20450	20525	20600	
		Frequence (MHz)		829	836.5	844	
10M	QPSK	1	0	23.78	23.87	23.81	0
		1	24	23.74	23.83	23.77	0
		1	49	23.72	23.81	23.75	0
		25	0	22.74	22.83	22.77	1
		25	12	22.67	22.76	22.70	1
		25	25	22.66	22.75	22.69	1
		50	0	22.62	22.71	22.65	1
10M	16QAM	1	0	23.17	23.26	23.20	1
		1	24	23.08	23.17	23.11	1
		1	49	23.05	23.14	23.08	1
		25	0	21.74	21.83	21.77	2
		25	12	21.69	21.78	21.72	2
		25	25	21.66	21.75	21.69	2
		50	0	21.65	21.74	21.68	2
10M	64QAM	1	0	21.93	22.02	21.96	2
		1	24	21.84	21.93	21.87	2
		1	49	21.78	21.87	21.81	2
		25	0	20.77	20.86	20.80	3
		25	12	20.73	20.82	20.76	3
		25	25	20.72	20.81	20.75	3
		50	0	20.70	20.79	20.73	3
10M	256QAM	1	0	18.93	19.02	18.96	5
		1	24	18.88	18.97	18.91	5
		1	49	18.84	18.93	18.87	5
		25	0	18.82	18.91	18.85	5
		25	12	18.79	18.88	18.82	5
		25	25	18.77	18.86	18.80	5
		50	0	18.74	18.83	18.77	5
BW	MCS Index	Channel		20425	20525	20625	3GPP MPR
		Frequence (MHz)		826.5	836.5	846.5	
5M	QPSK	1	0	23.75	23.84	23.80	0
		1	12	23.66	23.78	23.73	0
		1	24	23.65	23.71	23.74	0
		12	0	22.64	22.73	22.73	1
		12	6	22.57	22.76	22.63	1
		12	13	22.57	22.72	22.59	1
		25	0	22.53	22.68	22.62	1
5M	16QAM	1	0	23.08	23.21	23.10	1
		1	12	23.03	23.11	23.10	1
		1	24	23.02	23.14	23.00	1
		12	0	21.64	21.74	21.72	2
		12	6	21.61	21.68	21.70	2
		12	13	21.62	21.72	21.61	2
		25	0	21.57	21.70	21.66	2
5M	64QAM	1	0	21.84	21.97	21.89	2
		1	12	21.77	21.86	21.84	2
		1	24	21.73	21.86	21.81	2
		12	0	20.69	20.76	20.77	3
		12	6	20.71	20.81	20.76	3
		12	13	20.69	20.75	20.68	3
		25	0	20.68	20.79	20.64	3
5M	256QAM	1	0	18.86	18.96	18.95	5
		1	12	18.81	18.93	18.83	5
		1	24	18.83	18.85	18.79	5
		12	0	18.74	18.81	18.79	5
		12	6	18.75	18.80	18.77	5
		12	13	18.70	18.85	18.75	5
		25	0	18.66	18.77	18.67	5

LTE Conducted Power (Full)							
LTE Band 5							
BW	MCS Index	Channel		20415	20525	20635	3GPP MPR
		Frequence (MHz)		825.5	836.5	847.5	
3M	QPSK	1	0	23.72	23.82	23.76	0
		1	7	23.69	23.73	23.71	0
		1	14	23.65	23.79	23.72	0
		8	0	22.74	22.77	22.67	1
		8	3	22.65	22.75	22.62	1
		8	7	22.59	22.73	22.69	1
		15	0	22.62	22.62	22.55	1
3M	16QAM	1	0	23.15	23.17	23.14	1
		1	7	22.99	23.15	23.10	1
		1	14	23.02	23.07	22.99	1
		8	0	21.68	21.74	21.71	2
		8	3	21.62	21.76	21.68	2
		8	7	21.56	21.73	21.63	2
		15	0	21.57	21.65	21.65	2
3M	64QAM	1	0	21.92	22.00	21.86	2
		1	7	21.80	21.88	21.84	2
		1	14	21.78	21.82	21.77	2
		8	0	20.69	20.85	20.78	3
		8	3	20.64	20.79	20.76	3
		8	7	20.69	20.71	20.71	3
		15	0	20.65	20.72	20.68	3
3M	256QAM	1	0	18.84	18.92	18.88	5
		1	7	18.80	18.93	18.83	5
		1	14	18.76	18.93	18.81	5
		8	0	18.78	18.91	18.75	5
		8	3	18.73	18.88	18.82	5
		8	7	18.70	18.84	18.71	5
		15	0	18.66	18.73	18.74	5
BW	MCS Index	Channel		20407	20525	20643	3GPP MPR
		Frequence (MHz)		824.7	836.5	848.3	
1.4M	QPSK	1	0	23.74	23.81	23.73	0
		1	2	23.69	23.79	23.75	0
		1	5	23.68	23.77	23.69	0
		3	0	23.66	23.73	23.71	0
		3	1	23.62	23.71	23.67	0
		3	3	23.58	23.68	23.61	0
		6	0	22.57	22.64	22.64	1
1.4M	16QAM	1	0	23.16	23.17	23.18	1
		1	2	22.98	23.08	23.10	1
		1	5	23.02	23.06	22.98	1
		3	0	22.73	22.75	22.73	1
		3	1	22.69	22.70	22.68	1
		3	3	22.60	22.65	22.63	1
		6	0	21.57	21.67	21.58	2
1.4M	64QAM	1	0	21.93	21.93	21.91	2
		1	2	21.81	21.86	21.80	2
		1	5	21.68	21.77	21.74	2
		3	0	21.71	21.83	21.73	2
		3	1	21.64	21.75	21.70	2
		3	3	21.64	21.75	21.69	2
		6	0	20.62	20.72	20.66	3
1.4M	256QAM	1	0	18.86	18.95	18.86	5
		1	2	18.87	18.88	18.89	5
		1	5	18.75	18.90	18.83	5
		3	0	18.75	18.88	18.75	5
		3	1	18.76	18.80	18.73	5
		3	3	18.75	18.79	18.73	5
		6	0	18.67	18.81	18.70	5

LTE Conducted Power (Full)							
LTE Band 7							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20850	21100	21350	
		Frequence (MHz)		2510	2535	2560	
20M	QPSK	1	0	23.81	23.84	23.74	0
		1	50	23.73	23.76	23.66	0
		1	99	23.70	23.73	23.63	0
		50	0	22.72	22.75	22.65	1
		50	25	22.70	22.73	22.63	1
		50	50	22.68	22.71	22.61	1
		100	0	22.66	22.69	22.59	1
20M	16QAM	1	0	22.93	22.96	22.86	1
		1	50	22.91	22.94	22.84	1
		1	99	22.88	22.91	22.81	1
		50	0	21.74	21.77	21.67	2
		50	25	21.71	21.74	21.64	2
		50	50	21.68	21.71	21.61	2
		100	0	21.66	21.69	21.59	2
20M	64QAM	1	0	21.83	21.86	21.76	2
		1	50	21.80	21.83	21.73	2
		1	99	21.75	21.78	21.68	2
		50	0	20.75	20.78	20.68	3
		50	25	20.73	20.76	20.66	3
		50	50	20.72	20.75	20.65	3
		100	0	20.70	20.73	20.63	3
20M	256QAM	1	0	18.88	18.91	18.81	5
		1	50	18.85	18.88	18.78	5
		1	99	18.78	18.81	18.71	5
		50	0	18.74	18.77	18.67	5
		50	25	18.71	18.74	18.64	5
		50	50	18.68	18.71	18.61	5
		100	0	18.66	18.69	18.59	5
BW	MCS Index	Channel		20825	21100	21375	3GPP MPR
		Frequence (MHz)		2507.5	2535	2562.5	
15M	QPSK	1	0	23.80	23.82	23.74	0
		1	37	23.67	23.68	23.61	0
		1	74	23.64	23.64	23.58	0
		36	0	22.72	22.69	22.55	1
		36	19	22.67	22.71	22.57	1
		36	39	22.67	22.61	22.57	1
		75	0	22.58	22.69	22.58	1
15M	16QAM	1	0	22.91	22.96	22.78	1
		1	37	22.89	22.85	22.76	1
		1	74	22.87	22.91	22.75	1
		36	0	21.72	21.67	21.65	2
		36	19	21.66	21.73	21.61	2
		36	39	21.65	21.70	21.56	2
		75	0	21.63	21.68	21.56	2
15M	64QAM	1	0	21.78	21.82	21.68	2
		1	37	21.78	21.83	21.69	2
		1	74	21.70	21.75	21.62	2
		36	0	20.69	20.75	20.64	3
		36	19	20.65	20.71	20.65	3
		36	39	20.65	20.67	20.55	3
		75	0	20.61	20.63	20.55	3
15M	256QAM	1	0	18.74	18.76	18.63	5
		1	37	18.81	18.77	18.65	5
		1	74	18.71	18.59	18.53	5
		36	0	18.62	18.61	18.54	5
		36	19	18.69	18.57	18.52	5
		36	39	18.50	18.63	18.55	5
		75	0	18.59	18.55	18.46	5

LTE Conducted Power (Full)							
LTE Band 7							
BW	MCS Index	Channel		20800	21100	21400	3GPP MPR
		Frequence (MHz)		2505	2535	2565	
10M	QPSK	1	0	23.73	23.82	23.64	0
		1	24	23.71	23.72	23.66	0
		1	49	23.64	23.67	23.60	0
		25	0	22.65	22.71	22.65	1
		25	12	22.60	22.72	22.60	1
		25	25	22.66	22.69	22.54	1
		50	0	22.61	22.66	22.54	1
10M	16QAM	1	0	22.83	22.95	22.84	1
		1	24	22.89	22.94	22.82	1
		1	49	22.79	22.81	22.77	1
		25	0	21.67	21.70	21.61	2
		25	12	21.70	21.68	21.58	2
		25	25	21.68	21.66	21.57	2
		50	0	21.61	21.60	21.54	2
10M	64QAM	1	0	21.83	21.84	21.72	2
		1	24	21.71	21.76	21.69	2
		1	49	21.72	21.71	21.58	2
		25	0	20.65	20.73	20.60	3
		25	12	20.73	20.69	20.59	3
		25	25	20.69	20.75	20.61	3
		50	0	20.65	20.64	20.63	3
10M	256QAM	1	0	18.69	18.85	18.74	5
		1	24	18.78	18.68	18.60	5
		1	49	18.70	18.60	18.52	5
		25	0	18.57	18.67	18.54	5
		25	12	18.47	18.63	18.43	5
		25	25	18.56	18.62	18.54	5
		50	0	18.62	18.49	18.37	5
BW	MCS Index	Channel		20775	21100	21425	3GPP MPR
		Frequence (MHz)		2502.5	2535	2567.5	
5M	QPSK	1	0	23.77	23.82	23.64	0
		1	12	23.70	23.69	23.60	0
		1	24	23.62	23.65	23.62	0
		12	0	22.67	22.71	22.55	1
		12	6	22.68	22.69	22.58	1
		12	13	22.66	22.66	22.54	1
		25	0	22.61	22.68	22.54	1
5M	16QAM	1	0	22.89	22.95	22.82	1
		1	12	22.86	22.85	22.80	1
		1	24	22.85	22.84	22.81	1
		12	0	21.68	21.70	21.60	2
		12	6	21.71	21.72	21.57	2
		12	13	21.58	21.61	21.51	2
		25	0	21.56	21.69	21.55	2
5M	64QAM	1	0	21.74	21.86	21.70	2
		1	12	21.71	21.83	21.68	2
		1	24	21.70	21.69	21.61	2
		12	0	20.73	20.70	20.60	3
		12	6	20.73	20.71	20.62	3
		12	13	20.69	20.74	20.59	3
		25	0	20.66	20.66	20.57	3
5M	256QAM	1	0	18.70	18.74	18.58	5
		1	12	18.79	18.78	18.68	5
		1	24	18.74	18.75	18.53	5
		12	0	18.54	18.65	18.52	5
		12	6	18.60	18.63	18.56	5
		12	13	18.54	18.58	18.49	5
		25	0	18.64	18.51	18.48	5

LTE Conducted Power (Full)							
LTE Band 12							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		23060	23095	23130	
		Frequence (MHz)		704	707.5	711	
10M	QPSK	1	0	23.88	23.84	23.95	0
		1	24	23.77	23.73	23.84	0
		1	49	23.72	23.68	23.79	0
		25	0	22.77	22.73	22.84	1
		25	12	22.68	22.64	22.75	1
		25	25	22.66	22.62	22.73	1
		50	0	22.64	22.60	22.71	1
10M	16QAM	1	0	22.86	22.82	22.93	1
		1	24	22.77	22.73	22.84	1
		1	49	22.74	22.70	22.81	1
		25	0	21.70	21.66	21.77	2
		25	12	21.69	21.65	21.76	2
		25	25	21.68	21.64	21.75	2
		50	0	21.67	21.63	21.74	2
10M	64QAM	1	0	21.89	21.85	21.96	2
		1	24	21.79	21.75	21.86	2
		1	49	21.76	21.72	21.83	2
		25	0	20.85	20.81	20.92	3
		25	12	20.79	20.75	20.86	3
		25	25	20.74	20.70	20.81	3
		50	0	20.72	20.68	20.79	3
10M	256QAM	1	0	18.90	18.86	18.97	5
		1	24	18.88	18.84	18.95	5
		1	49	18.87	18.83	18.94	5
		25	0	18.82	18.78	18.89	5
		25	12	18.78	18.74	18.85	5
		25	25	18.76	18.72	18.83	5
		50	0	18.75	18.71	18.82	5
BW	MCS Index	Channel		23035	23095	23155	3GPP MPR
		Frequence (MHz)		701.5	707.5	713.5	
5M	QPSK	1	0	23.81	23.76	23.94	0
		1	12	23.71	23.71	23.78	0
		1	24	23.70	23.64	23.70	0
		12	0	22.68	22.67	22.78	1
		12	6	22.68	22.58	22.73	1
		12	13	22.66	22.60	22.66	1
		25	0	22.59	22.52	22.63	1
5M	16QAM	1	0	22.82	22.79	22.84	1
		1	12	22.70	22.73	22.75	1
		1	24	22.71	22.68	22.73	1
		12	0	21.60	21.60	21.75	2
		12	6	21.68	21.63	21.66	2
		12	13	21.58	21.60	21.75	2
		25	0	21.67	21.53	21.73	2
5M	64QAM	1	0	21.89	21.83	21.86	2
		1	12	21.75	21.73	21.79	2
		1	24	21.71	21.68	21.80	2
		12	0	20.76	20.78	20.86	3
		12	6	20.70	20.69	20.86	3
		12	13	20.64	20.66	20.73	3
		25	0	20.66	20.62	20.76	3
5M	256QAM	1	0	18.73	18.83	18.77	5
		1	12	18.78	18.79	18.85	5
		1	24	18.75	18.72	18.74	5
		12	0	18.73	18.69	18.73	5
		12	6	18.66	18.53	18.74	5
		12	13	18.58	18.67	18.69	5
		25	0	18.67	18.55	18.67	5

LTE Conducted Power (Full)							
LTE Band 12							
BW	MCS Index	Channel		23025	23095	23165	3GPP MPR
		Frequence (MHz)		700.5	707.5	714.5	
3M	QPSK	1	0	23.84	23.77	23.87	0
		1	7	23.72	23.64	23.79	0
		1	14	23.72	23.68	23.79	0
		8	0	22.74	22.72	22.83	1
		8	3	22.67	22.57	22.67	1
		8	7	22.63	22.59	22.73	1
		15	0	22.61	22.51	22.66	1
3M	16QAM	1	0	22.85	22.78	22.90	1
		1	7	22.73	22.63	22.80	1
		1	14	22.69	22.64	22.71	1
		8	0	21.63	21.60	21.77	2
		8	3	21.63	21.62	21.67	2
		8	7	21.67	21.60	21.65	2
		15	0	21.59	21.54	21.68	2
3M	64QAM	1	0	21.82	21.79	21.90	2
		1	7	21.72	21.70	21.80	2
		1	14	21.74	21.69	21.75	2
		8	0	20.79	20.72	20.86	3
		8	3	20.79	20.67	20.81	3
		8	7	20.68	20.60	20.80	3
		15	0	20.67	20.63	20.79	3
3M	256QAM	1	0	18.78	18.77	18.87	5
		1	7	18.73	18.76	18.71	5
		1	14	18.69	18.63	18.81	5
		8	0	18.68	18.64	18.77	5
		8	3	18.70	18.66	18.68	5
		8	7	18.66	18.64	18.71	5
		15	0	18.64	18.51	18.69	5
BW	MCS Index	Channel		23017	23095	23173	3GPP MPR
		Frequence (MHz)		699.7	707.5	715.3	
1.4M	QPSK	1	0	23.85	23.79	23.87	0
		1	2	23.70	23.69	23.81	0
		1	5	23.62	23.61	23.77	0
		3	0	23.61	23.57	23.74	0
		3	1	23.59	23.56	23.69	0
		3	3	23.55	23.51	23.67	0
		6	0	22.58	22.53	22.65	1
1.4M	16QAM	1	0	22.81	22.82	22.89	1
		1	2	22.68	22.66	22.75	1
		1	5	22.64	22.69	22.71	1
		3	0	22.66	22.60	22.67	1
		3	1	22.61	22.65	22.74	1
		3	3	22.67	22.59	22.73	1
		6	0	21.57	21.59	21.71	2
1.4M	64QAM	1	0	21.83	21.80	21.96	2
		1	2	21.77	21.70	21.81	2
		1	5	21.67	21.63	21.82	2
		3	0	21.79	21.80	21.92	2
		3	1	21.71	21.66	21.78	2
		3	3	21.69	21.62	21.76	2
		6	0	20.62	20.66	20.72	3
1.4M	256QAM	1	0	18.87	18.73	18.80	5
		1	2	18.72	18.65	18.74	5
		1	5	18.76	18.69	18.82	5
		3	0	18.70	18.70	18.73	5
		3	1	18.68	18.65	18.74	5
		3	3	18.65	18.56	18.80	5
		6	0	18.62	18.51	18.71	5

LTE Conducted Power (Full)							
LTE Band 13							
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)
		Channel			23230		
		Frequence (MHz)			782		
10M	QPSK	1	0		23.71		0
		1	24		23.64		0
		1	49		23.61		0
		25	0		22.67		1
		25	12		22.64		1
		25	25		22.63		1
		50	0		22.61		1
10M	16QAM	1	0		22.86		1
		1	24		22.74		1
		1	49		22.71		1
		25	0		21.67		2
		25	12		21.65		2
		25	25		21.63		2
		50	0		21.61		2
10M	64QAM	1	0		21.64		2
		1	24		21.63		2
		1	49		21.57		2
		25	0		20.76		3
		25	12		20.72		3
		25	25		20.68		3
		50	0		20.64		3
10M	256QAM	1	0		18.99		5
		1	24		18.94		5
		1	49		18.92		5
		25	0		18.91		5
		25	12		18.86		5
		25	25		18.85		5
		50	0		18.83		5
BW	MCS Index	Channel		23205	23230	23255	3GPP MPR
		Frequence (MHz)		779.5	782	784.5	
5M	QPSK	1	0	23.58	23.66	23.64	0
		1	12	23.57	23.59	23.59	0
		1	24	23.58	23.56	23.53	0
		12	0	22.64	22.62	22.57	1
		12	6	22.57	22.57	22.63	1
		12	13	22.55	22.63	22.60	1
		25	0	22.61	22.52	22.61	1
5M	16QAM	1	0	22.80	22.77	22.83	1
		1	12	22.74	22.67	22.68	1
		1	24	22.61	22.69	22.71	1
		12	0	21.63	21.63	21.60	2
		12	6	21.65	21.56	21.63	2
		12	13	21.56	21.55	21.60	2
		25	0	21.58	21.53	21.61	2
5M	64QAM	1	0	21.56	21.63	21.59	2
		1	12	21.53	21.59	21.55	2
		1	24	21.48	21.54	21.48	2
		12	0	20.68	20.73	20.74	3
		12	6	20.71	20.69	20.67	3
		12	13	20.66	20.59	20.67	3
		25	0	20.58	20.59	20.56	3
5M	256QAM	1	0	18.98	18.87	18.91	5
		1	12	18.86	18.81	18.88	5
		1	24	18.86	18.72	18.79	5
		12	0	18.82	18.75	18.71	5
		12	6	18.71	18.75	18.73	5
		12	13	18.66	18.64	18.74	5
		25	0	18.66	18.79	18.59	5

LTE Conducted Power (Full)							
LTE Band 14							
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)
		Channel			23330		
		Frequence (MHz)			793		
10M	QPSK	1	0		23.73		0
		1	24		23.69		0
		1	49		23.65		0
		25	0		22.67		1
		25	12		22.64		1
		25	25		22.63		1
		50	0		22.58		1
10M	16QAM	1	0		22.84		1
		1	24		22.77		1
		1	49		22.74		1
		25	0		21.66		2
		25	12		21.62		2
		25	25		21.58		2
		50	0		21.55		2
10M	64QAM	1	0		21.72		2
		1	24		21.67		2
		1	49		21.66		2
		25	0		20.59		3
		25	12		20.55		3
		25	25		20.54		3
		50	0		20.51		3
10M	256QAM	1	0		18.92		5
		1	24		18.89		5
		1	49		18.87		5
		25	0		18.85		5
		25	12		18.84		5
		25	25		18.82		5
		50	0		18.81		5
BW	MCS Index	Channel		23305	23330	23355	3GPP MPR
		Frequence (MHz)		790.5	793	795.5	
5M	QPSK	1	0	23.67	23.66	23.64	0
		1	12	23.61	23.62	23.63	0
		1	24	23.57	23.55	23.58	0
		12	0	22.58	22.66	22.57	1
		12	6	22.59	22.64	22.63	1
		12	13	22.57	22.54	22.62	1
		25	0	22.57	22.51	22.52	1
5M	16QAM	1	0	22.81	22.83	22.80	1
		1	12	22.76	22.72	22.73	1
		1	24	22.65	22.73	22.73	1
		12	0	21.62	21.58	21.58	2
		12	6	21.54	21.62	21.61	2
		12	13	21.52	21.50	21.55	2
		25	0	21.51	21.50	21.53	2
5M	64QAM	1	0	21.65	21.72	21.65	2
		1	12	21.66	21.64	21.65	2
		1	24	21.64	21.64	21.61	2
		12	0	20.57	20.54	20.56	3
		12	6	20.55	20.49	20.54	3
		12	13	20.48	20.48	20.52	3
		25	0	20.44	20.47	20.49	3
5M	256QAM	1	0	18.85	18.87	18.82	5
		1	12	18.81	18.87	18.81	5
		1	24	18.83	18.79	18.78	5
		12	0	18.85	18.79	18.85	5
		12	6	18.75	18.79	18.77	5
		12	13	18.78	18.74	18.80	5
		25	0	18.75	18.81	18.73	5

LTE Conducted Power (Full)							
LTE Band 17							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		23780	23790	23800	
		Frequence (MHz)		709	710	711	
10M	QPSK	1	0	23.88	24.01	23.98	0
		1	24	23.81	23.94	23.91	0
		1	49	23.78	23.91	23.88	0
		25	0	22.95	23.08	23.05	1
		25	12	22.91	23.04	23.01	1
		25	25	22.85	22.98	22.95	1
		50	0	22.80	22.93	22.90	1
10M	16QAM	1	0	22.81	22.94	22.91	1
		1	24	22.76	22.89	22.86	1
		1	49	22.74	22.87	22.84	1
		25	0	21.89	22.02	21.99	2
		25	12	21.85	21.98	21.95	2
		25	25	21.81	21.94	21.91	2
		50	0	21.79	21.92	21.89	2
10M	64QAM	1	0	21.84	21.97	21.94	2
		1	24	21.82	21.95	21.92	2
		1	49	21.79	21.92	21.89	2
		25	0	20.95	21.08	21.05	3
		25	12	20.93	21.06	21.03	3
		25	25	20.88	21.01	20.98	3
		50	0	20.85	20.98	20.95	3
10M	256QAM	1	0	19.08	19.21	19.18	5
		1	24	19.03	19.16	19.13	5
		1	49	18.98	19.11	19.08	5
		25	0	18.92	19.05	19.02	5
		25	12	18.90	19.03	19.00	5
		25	25	18.89	19.02	18.99	5
		50	0	18.88	19.01	18.98	5
BW	MCS Index	Channel		23755	23790	23825	3GPP MPR
		Frequence (MHz)		706.5	710	713.5	
5M	QPSK	1	0	23.81	23.92	23.91	0
		1	12	23.75	23.90	23.84	0
		1	24	23.75	23.89	23.80	0
		12	0	22.85	22.98	23.02	1
		12	6	22.82	22.96	22.95	1
		12	13	22.79	22.90	22.85	1
		25	0	22.75	22.92	22.89	1
5M	16QAM	1	0	22.77	22.89	22.90	1
		1	12	22.69	22.87	22.76	1
		1	24	22.71	22.79	22.81	1
		12	0	21.89	21.95	21.97	2
		12	6	21.82	21.92	21.94	2
		12	13	21.73	21.91	21.87	2
		25	0	21.78	21.83	21.86	2
5M	64QAM	1	0	21.76	21.88	21.90	2
		1	12	21.80	21.88	21.90	2
		1	24	21.73	21.84	21.79	2
		12	0	20.93	21.04	20.99	3
		12	6	20.85	21.03	21.02	3
		12	13	20.80	20.94	20.95	3
		25	0	20.85	20.98	20.88	3
5M	256QAM	1	0	19.00	19.21	19.09	5
		1	12	18.94	19.10	19.11	5
		1	24	18.97	19.04	19.02	5
		12	0	18.91	18.98	18.92	5
		12	6	18.84	18.99	18.94	5
		12	13	18.82	18.93	18.97	5
		25	0	18.86	18.99	18.91	5

LTE Conducted Power (Full)							
LTE Band 25							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		26140	26365	26590	
		Frequence (MHz)		1860	1882.5	1905	
20M	QPSK	1	0	23.63	23.74	23.58	0
		1	50	23.55	23.66	23.50	0
		1	99	23.53	23.64	23.48	0
		50	0	22.61	22.72	22.56	1
		50	25	22.57	22.68	22.52	1
		50	50	22.55	22.66	22.50	1
		100	0	22.53	22.64	22.48	1
20M	16QAM	1	0	22.66	22.77	22.61	1
		1	50	22.63	22.74	22.58	1
		1	99	22.61	22.72	22.56	1
		50	0	21.65	21.76	21.60	2
		50	25	21.63	21.74	21.58	2
		50	50	21.58	21.69	21.53	2
		100	0	21.53	21.64	21.48	2
20M	64QAM	1	0	21.62	21.73	21.57	2
		1	50	21.60	21.71	21.55	2
		1	99	21.56	21.67	21.51	2
		50	0	20.63	20.74	20.58	3
		50	25	20.61	20.72	20.56	3
		50	50	20.60	20.71	20.55	3
		100	0	20.57	20.68	20.52	3
20M	256QAM	1	0	18.74	18.85	18.69	5
		1	50	18.71	18.82	18.66	5
		1	99	18.67	18.78	18.62	5
		50	0	18.64	18.75	18.59	5
		50	25	18.63	18.74	18.58	5
		50	50	18.62	18.73	18.57	5
		100	0	18.61	18.72	18.56	5
BW	MCS Index	Channel		26115	26365	26615	3GPP MPR
		Frequence (MHz)		1857.5	1882.5	1907.5	
15M	QPSK	1	0	23.57	23.65	23.54	0
		1	37	23.53	23.65	23.48	0
		1	74	23.48	23.63	23.38	0
		36	0	22.60	22.72	22.47	1
		36	19	22.49	22.64	22.48	1
		36	39	22.54	22.60	22.43	1
		75	0	22.52	22.61	22.41	1
15M	16QAM	1	0	22.61	22.67	22.53	1
		1	37	22.57	22.70	22.48	1
		1	74	22.60	22.63	22.50	1
		36	0	21.65	21.66	21.56	2
		36	19	21.53	21.74	21.56	2
		36	39	21.53	21.67	21.52	2
		75	0	21.46	21.57	21.39	2
15M	64QAM	1	0	21.60	21.63	21.56	2
		1	37	21.55	21.62	21.49	2
		1	74	21.50	21.59	21.47	2
		36	0	20.58	20.64	20.48	3
		36	19	20.52	20.68	20.49	3
		36	39	20.53	20.71	20.45	3
		75	0	20.49	20.60	20.45	3
15M	256QAM	1	0	18.64	18.77	18.65	5
		1	37	18.69	18.73	18.57	5
		1	74	18.58	18.71	18.58	5
		36	0	18.57	18.65	18.54	5
		36	19	18.56	18.64	18.56	5
		36	39	18.56	18.63	18.47	5
		75	0	18.58	18.68	18.50	5

LTE Conducted Power (Full)							
LTE Band 25							
BW	MCS Index	Channel		26090	26365	26640	3GPP MPR
		Frequence (MHz)		1855	1882.5	1910	
10M	QPSK	1	0	23.56	23.69	23.57	0
		1	24	23.51	23.59	23.40	0
		1	49	23.53	23.56	23.39	0
		25	0	22.52	22.72	22.54	1
		25	12	22.51	22.60	22.48	1
		25	25	22.46	22.58	22.50	1
		50	0	22.50	22.61	22.43	1
10M	16QAM	1	0	22.61	22.75	22.55	1
		1	24	22.53	22.72	22.56	1
		1	49	22.52	22.66	22.48	1
		25	0	21.57	21.76	21.50	2
		25	12	21.54	21.70	21.57	2
		25	25	21.51	21.62	21.52	2
		50	0	21.48	21.55	21.47	2
10M	64QAM	1	0	21.56	21.71	21.51	2
		1	24	21.59	21.63	21.53	2
		1	49	21.51	21.64	21.41	2
		25	0	20.57	20.74	20.54	3
		25	12	20.54	20.70	20.55	3
		25	25	20.52	20.68	20.49	3
		50	0	20.47	20.65	20.49	3
10M	256QAM	1	0	18.66	18.77	18.68	5
		1	24	18.68	18.81	18.59	5
		1	49	18.64	18.76	18.55	5
		25	0	18.62	18.73	18.58	5
		25	12	18.60	18.68	18.53	5
		25	25	18.56	18.65	18.57	5
		50	0	18.54	18.65	18.52	5
BW	MCS Index	Channel		26065	26365	26665	3GPP MPR
		Frequence (MHz)		1852.5	1882.5	1912.5	
5M	QPSK	1	0	23.56	23.70	23.54	0
		1	12	23.47	23.59	23.49	0
		1	24	23.45	23.61	23.44	0
		12	0	22.57	22.64	22.52	1
		12	6	22.53	22.65	22.45	1
		12	13	22.52	22.66	22.42	1
		25	0	22.47	22.60	22.39	1
5M	16QAM	1	0	22.58	22.73	22.57	1
		1	12	22.63	22.72	22.51	1
		1	24	22.51	22.68	22.46	1
		12	0	21.58	21.70	21.56	2
		12	6	21.56	21.67	21.48	2
		12	13	21.53	21.59	21.48	2
		25	0	21.50	21.63	21.40	2
5M	64QAM	1	0	21.55	21.73	21.53	2
		1	12	21.59	21.70	21.48	2
		1	24	21.56	21.63	21.48	2
		12	0	20.63	20.69	20.58	3
		12	6	20.53	20.70	20.47	3
		12	13	20.51	20.61	20.54	3
		25	0	20.55	20.64	20.47	3
5M	256QAM	1	0	18.74	18.83	18.61	5
		1	12	18.69	18.76	18.64	5
		1	24	18.60	18.69	18.55	5
		12	0	18.63	18.72	18.57	5
		12	6	18.57	18.71	18.52	5
		12	13	18.59	18.64	18.50	5
		25	0	18.60	18.65	18.50	5

LTE Conducted Power (Full)							
LTE Band 25							
BW	MCS Index	Channel		26055	26365	26675	3GPP MPR
		Frequence (MHz)		1851.5	1882.5	1913.5	
3M	QPSK	1	0	23.56	23.67	23.52	0
		1	7	23.50	23.62	23.42	0
		1	14	23.48	23.55	23.47	0
		8	0	22.56	22.72	22.47	1
		8	3	22.50	22.64	22.49	1
		8	7	22.50	22.59	22.44	1
		15	0	22.51	22.62	22.42	1
3M	16QAM	1	0	22.59	22.73	22.57	1
		1	7	22.57	22.64	22.55	1
		1	14	22.58	22.62	22.54	1
		8	0	21.65	21.75	21.54	2
		8	3	21.62	21.71	21.49	2
		8	7	21.48	21.61	21.52	2
		15	0	21.48	21.58	21.38	2
3M	64QAM	1	0	21.53	21.72	21.52	2
		1	7	21.55	21.65	21.45	2
		1	14	21.56	21.65	21.44	2
		8	0	20.56	20.64	20.49	3
		8	3	20.61	20.68	20.47	3
		8	7	20.51	20.65	20.55	3
		15	0	20.51	20.64	20.45	3
3M	256QAM	1	0	18.65	18.78	18.61	5
		1	7	18.64	18.72	18.59	5
		1	14	18.64	18.76	18.59	5
		8	0	18.60	18.69	18.56	5
		8	3	18.61	18.65	18.48	5
		8	7	18.53	18.69	18.57	5
		15	0	18.59	18.64	18.48	5
BW	MCS Index	Channel		26047	26365	26683	3GPP MPR
		Frequence (MHz)		1850.7	1882.5	1914.3	
1.4M	QPSK	1	0	23.58	23.72	23.48	0
		1	2	23.49	23.65	23.45	0
		1	5	23.48	23.55	23.42	0
		3	0	23.36	23.48	23.39	0
		3	1	23.34	23.41	23.32	0
		3	3	23.29	23.36	23.31	0
		6	0	22.46	22.64	22.46	1
1.4M	16QAM	1	0	22.65	22.70	22.51	1
		1	2	22.61	22.66	22.54	1
		1	5	22.55	22.70	22.56	1
		3	0	22.56	22.67	22.59	1
		3	1	22.63	22.67	22.55	1
		3	3	22.48	22.67	22.52	1
		6	0	21.49	21.58	21.47	2
1.4M	64QAM	1	0	21.55	21.64	21.47	2
		1	2	21.57	21.69	21.47	2
		1	5	21.51	21.58	21.46	2
		3	0	21.57	21.71	21.49	2
		3	1	21.53	21.65	21.55	2
		3	3	21.56	21.64	21.51	2
		6	0	20.57	20.59	20.45	3
1.4M	256QAM	1	0	18.65	18.79	18.62	5
		1	2	18.67	18.78	18.56	5
		1	5	18.58	18.77	18.55	5
		3	0	18.55	18.68	18.51	5
		3	1	18.56	18.67	18.51	5
		3	3	18.52	18.69	18.48	5
		6	0	18.52	18.63	18.55	5

LTE Conducted Power (Full)							
LTE Band 26							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		26765	26865	26965	
		Frequence (MHz)		821.5	831.5	841.5	
15M	QPSK	1	0	23.71	23.76	23.74	0
		1	37	23.67	23.72	23.70	0
		1	74	23.63	23.68	23.66	0
		36	0	22.77	22.82	22.80	1
		36	19	22.71	22.76	22.74	1
		36	39	22.67	22.72	22.70	1
		75	0	22.62	22.67	22.65	1
15M	16QAM	1	0	22.93	22.98	22.96	1
		1	37	22.89	22.94	22.92	1
		1	74	22.56	22.61	22.59	1
		36	0	21.81	21.86	21.84	2
		36	19	21.80	21.85	21.83	2
		36	39	21.77	21.82	21.80	2
		75	0	21.74	21.79	21.77	2
15M	64QAM	1	0	21.80	21.85	21.83	2
		1	37	21.77	21.82	21.80	2
		1	74	21.73	21.78	21.76	2
		36	0	20.82	20.87	20.85	3
		36	19	20.79	20.84	20.82	3
		36	39	20.78	20.83	20.81	3
		75	0	20.72	20.77	20.75	3
15M	256QAM	1	0	19.16	19.21	19.19	5
		1	37	19.11	19.16	19.14	5
		1	74	19.09	19.14	19.12	5
		36	0	19.08	19.13	19.11	5
		36	19	19.06	19.11	19.09	5
		36	39	19.04	19.09	19.07	5
		75	0	19.02	19.07	19.05	5
BW	MCS Index	Channel		26740	26865	26990	3GPP MPR
		Frequence (MHz)		819	831.5	844	
10M	QPSK	1	0	23.66	23.72	23.65	0
		1	24	23.62	23.69	23.65	0
		1	49	23.60	23.58	23.60	0
		25	0	22.73	22.79	22.74	1
		25	12	22.63	22.70	22.65	1
		25	25	22.67	22.65	22.65	1
		50	0	22.57	22.59	22.65	1
10M	16QAM	1	0	22.92	22.92	22.87	1
		1	24	22.83	22.89	22.89	1
		1	49	22.46	22.53	22.51	1
		25	0	21.80	21.81	21.77	2
		25	12	21.75	21.75	21.80	2
		25	25	21.71	21.78	21.77	2
		50	0	21.64	21.77	21.73	2
10M	64QAM	1	0	21.80	21.77	21.83	2
		1	24	21.72	21.81	21.80	2
		1	49	21.63	21.68	21.66	2
		25	0	20.78	20.85	20.78	3
		25	12	20.78	20.77	20.73	3
		25	25	20.68	20.77	20.71	3
		50	0	20.67	20.75	20.67	3
10M	256QAM	1	0	19.11	19.09	19.12	5
		1	24	19.06	19.05	19.11	5
		1	49	19.05	19.04	19.05	5
		25	0	19.03	19.09	19.11	5
		25	12	19.03	19.10	19.06	5
		25	25	18.99	19.00	19.07	5
		50	0	19.02	19.01	19.03	5

LTE Conducted Power (Full)							
LTE Band 26							
BW	MCS Index	Channel		26715	26865	27015	3GPP MPR
		Frequence (MHz)		816.5	831.5	846.5	
5M	QPSK	1	0	23.63	23.67	23.66	0
		1	12	23.62	23.66	23.66	0
		1	24	23.56	23.63	23.62	0
		12	0	22.72	22.78	22.79	1
		12	6	22.63	22.67	22.64	1
		12	13	22.58	22.62	22.67	1
		25	0	22.60	22.60	22.65	1
5M	16QAM	1	0	22.93	22.92	22.94	1
		1	12	22.80	22.91	22.85	1
		1	24	22.46	22.53	22.59	1
		12	0	21.81	21.78	21.81	2
		12	6	21.78	21.84	21.74	2
		12	13	21.72	21.79	21.76	2
		25	0	21.68	21.75	21.77	2
5M	64QAM	1	0	21.75	21.84	21.77	2
		1	12	21.73	21.72	21.71	2
		1	24	21.66	21.70	21.74	2
		12	0	20.80	20.79	20.77	3
		12	6	20.79	20.77	20.76	3
		12	13	20.75	20.73	20.77	3
		25	0	20.69	20.76	20.68	3
5M	256QAM	1	0	19.06	19.13	19.12	5
		1	12	19.11	19.15	19.10	5
		1	24	19.02	19.10	19.08	5
		12	0	19.00	19.04	19.10	5
		12	6	19.02	19.06	19.07	5
		12	13	19.02	19.06	19.07	5
		25	0	18.93	18.98	19.04	5
BW	MCS Index	Channel		26705	26865	27025	3GPP MPR
		Frequence (MHz)		815.5	831.5	847.5	
3M	QPSK	1	0	23.71	23.68	23.66	0
		1	7	23.60	23.67	23.69	0
		1	14	23.62	23.64	23.59	0
		8	0	22.69	22.72	22.76	1
		8	3	22.68	22.73	22.74	1
		8	7	22.59	22.67	22.62	1
		15	0	22.56	22.57	22.63	1
3M	16QAM	1	0	22.83	22.95	22.92	1
		1	7	22.83	22.93	22.88	1
		1	14	22.48	22.56	22.51	1
		8	0	21.79	21.84	21.78	2
		8	3	21.78	21.75	21.83	2
		8	7	21.75	21.74	21.75	2
		15	0	21.67	21.77	21.77	2
3M	64QAM	1	0	21.73	21.82	21.80	2
		1	7	21.74	21.75	21.80	2
		1	14	21.63	21.74	21.73	2
		8	0	20.81	20.84	20.81	3
		8	3	20.72	20.80	20.72	3
		8	7	20.75	20.77	20.79	3
		15	0	20.67	20.67	20.66	3
3M	256QAM	1	0	19.13	19.12	19.11	5
		1	7	19.03	19.12	19.10	5
		1	14	19.05	19.09	19.10	5
		8	0	19.05	19.04	19.01	5
		8	3	19.05	19.02	19.02	5
		8	7	19.00	19.02	18.98	5
		15	0	19.02	19.02	19.02	5

LTE Conducted Power (Full)							
LTE Band 26							
BW	MCS Index	Channel		26697	26865	27033	3GPP MPR
		Frequence (MHz)		814.7	831.5	848.3	
1.4M	QPSK	1	0	23.61	23.67	23.70	0
		1	2	23.58	23.63	23.64	0
		1	5	23.55	23.58	23.62	0
		3	0	23.43	23.53	23.58	0
		3	1	23.41	23.45	23.54	0
		3	3	23.36	23.37	23.51	0
		6	0	22.55	22.58	22.59	1
1.4M	16QAM	1	0	22.85	22.94	22.88	1
		1	2	22.83	22.89	22.81	1
		1	5	22.51	22.60	22.59	1
		3	0	22.78	22.79	22.84	1
		3	1	22.80	22.80	22.75	1
		3	3	22.72	22.81	22.77	1
		6	0	21.73	21.69	21.70	2
1.4M	64QAM	1	0	21.71	21.79	21.74	2
		1	2	21.75	21.77	21.78	2
		1	5	21.68	21.71	21.76	2
		3	0	21.76	21.87	21.83	2
		3	1	21.75	21.83	21.72	2
		3	3	21.74	21.76	21.78	2
		6	0	20.67	20.70	20.65	3
1.4M	256QAM	1	0	19.15	19.17	19.10	5
		1	2	19.09	19.07	19.11	5
		1	5	19.08	19.06	19.06	5
		3	0	19.04	19.08	19.10	5
		3	1	19.04	19.09	19.00	5
		3	3	18.94	19.08	18.99	5
		6	0	19.02	19.07	19.03	5

LTE Conducted Power (Full)							
LTE Band 30							
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)
		Channel			27710		
		Frequence (MHz)			2310		
10M	QPSK	1	0		22.69		0
		1	24		22.54		0
		1	49		22.53		0
		25	0		21.56		1
		25	12		21.52		1
		25	25		21.48		1
		50	0		21.38		1
10M	16QAM	1	0		21.57		1
		1	24		21.55		1
		1	49		21.51		1
		25	0		20.48		2
		25	12		20.44		2
		25	25		20.43		2
		50	0		20.38		2
10M	64QAM	1	0		20.44		2
		1	24		20.42		2
		1	49		20.38		2
		25	0		19.46		3
		25	12		19.44		3
		25	25		19.43		3
		50	0		19.41		3
10M	256QAM	1	0		17.64		5
		1	24		17.57		5
		1	49		17.52		5
		25	0		17.48		5
		25	12		17.45		5
		25	25		17.43		5
		50	0		17.41		5
BW	MCS Index	Channel		27685	27710	27735	3GPP MPR
		Frequence (MHz)		2307.5	2310	2312.5	
5M	QPSK	1	0	22.51	22.56	22.54	0
		1	12	22.52	22.47	22.44	0
		1	24	22.50	22.49	22.44	0
		12	0	21.54	21.56	21.49	1
		12	6	21.46	21.45	21.45	1
		12	13	21.41	21.43	21.46	1
		25	0	21.29	21.33	21.34	1
5M	16QAM	1	0	21.53	21.56	21.51	1
		1	12	21.46	21.55	21.55	1
		1	24	21.48	21.48	21.49	1
		12	0	20.41	20.43	20.46	2
		12	6	20.36	20.34	20.42	2
		12	13	20.42	20.36	20.33	2
		25	0	20.36	20.36	20.35	2
5M	64QAM	1	0	20.42	20.40	20.35	2
		1	12	20.35	20.42	20.32	2
		1	24	20.35	20.29	20.34	2
		12	0	19.36	19.42	19.39	3
		12	6	19.36	19.37	19.37	3
		12	13	19.35	19.33	19.39	3
		25	0	19.31	19.35	19.36	3
5M	256QAM	1	0	17.58	17.55	17.56	5
		1	12	17.50	17.47	17.48	5
		1	24	17.49	17.48	17.45	5
		12	0	17.44	17.42	17.48	5
		12	6	17.35	17.41	17.36	5
		12	13	17.43	17.43	17.43	5
		25	0	17.32	17.36	17.35	5

LTE Conducted Power (Full)							
LTE Band 38							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		37850	38000	38150	
		Frequence (MHz)		2580	2595	2610	
20M	QPSK	1	0	23.57	23.67	23.63	0
		1	50	23.52	23.62	23.58	0
		1	99	23.47	23.57	23.53	0
		50	0	22.54	22.64	22.60	1
		50	25	22.52	22.62	22.58	1
		50	50	22.49	22.59	22.55	1
		100	0	22.46	22.56	22.52	1
20M	16QAM	1	0	22.64	22.74	22.70	1
		1	50	22.54	22.64	22.60	1
		1	99	22.46	22.56	22.52	1
		50	0	21.63	21.73	21.69	2
		50	25	21.54	21.64	21.60	2
		50	50	21.52	21.62	21.58	2
		100	0	21.48	21.58	21.54	2
20M	64QAM	1	0	21.26	21.36	21.32	2
		1	50	21.22	21.32	21.28	2
		1	99	21.18	21.28	21.24	2
		50	0	20.58	20.68	20.64	3
		50	25	20.54	20.64	20.60	3
		50	50	20.53	20.63	20.59	3
		100	0	20.52	20.62	20.58	3
20M	256QAM	1	0	18.64	18.74	18.70	5
		1	50	18.62	18.72	18.68	5
		1	99	18.61	18.71	18.67	5
		50	0	18.58	18.68	18.64	5
		50	25	18.56	18.66	18.62	5
		50	50	18.52	18.62	18.58	5
		100	0	18.41	18.51	18.47	5
BW	MCS Index	Channel		37825	38000	38175	3GPP MPR
		Frequence (MHz)		2577.5	2595	2612.5	
15M	QPSK	1	0	23.52	23.60	23.63	0
		1	37	23.44	23.57	23.55	0
		1	74	23.42	23.49	23.51	0
		36	0	22.47	22.62	22.58	1
		36	19	22.47	22.53	22.52	1
		36	39	22.48	22.56	22.50	1
		75	0	22.43	22.55	22.50	1
15M	16QAM	1	0	22.62	22.72	22.64	1
		1	37	22.50	22.55	22.58	1
		1	74	22.36	22.46	22.42	1
		36	0	21.63	21.71	21.66	2
		36	19	21.49	21.58	21.57	2
		36	39	21.42	21.57	21.50	2
		75	0	21.43	21.52	21.45	2
15M	64QAM	1	0	21.18	21.26	21.24	2
		1	37	21.12	21.22	21.21	2
		1	74	21.10	21.21	21.20	2
		36	0	20.48	20.62	20.61	3
		36	19	20.51	20.54	20.56	3
		36	39	20.43	20.60	20.59	3
		75	0	20.50	20.59	20.53	3
15M	256QAM	1	0	18.47	18.65	18.55	5
		1	37	18.55	18.71	18.43	5
		1	74	18.53	18.64	18.47	5
		36	0	18.51	18.52	18.59	5
		36	19	18.50	18.59	18.39	5
		36	39	18.47	18.46	18.39	5
		75	0	18.28	18.37	18.13	5

LTE Conducted Power (Full)							
LTE Band 38							
BW	MCS Index	Channel		37800	38000	38200	3GPP MPR
		Frequence (MHz)		2575	2595	2615	
10M	QPSK	1	0	23.55	23.62	23.63	0
		1	24	23.46	23.53	23.48	0
		1	49	23.47	23.47	23.53	0
		25	0	22.48	22.54	22.53	1
		25	12	22.52	22.59	22.50	1
		25	25	22.44	22.54	22.50	1
		50	0	22.36	22.53	22.44	1
10M	16QAM	1	0	22.59	22.66	22.68	1
		1	24	22.46	22.60	22.54	1
		1	49	22.45	22.53	22.43	1
		25	0	21.59	21.70	21.60	2
		25	12	21.51	21.62	21.53	2
		25	25	21.44	21.55	21.48	2
		50	0	21.48	21.57	21.47	2
10M	64QAM	1	0	21.22	21.29	21.26	2
		1	24	21.17	21.28	21.24	2
		1	49	21.13	21.21	21.18	2
		25	0	20.50	20.60	20.61	3
		25	12	20.45	20.61	20.51	3
		25	25	20.46	20.63	20.55	3
		50	0	20.46	20.54	20.48	3
10M	256QAM	1	0	18.45	18.54	18.53	5
		1	24	18.45	18.55	18.46	5
		1	49	18.54	18.50	18.54	5
		25	0	18.50	18.53	18.52	5
		25	12	18.53	18.54	18.42	5
		25	25	18.40	18.42	18.38	5
		50	0	18.34	18.30	18.18	5
BW	MCS Index	Channel		37775	38000	38225	3GPP MPR
		Frequence (MHz)		2572.5	2595	2617.5	
5M	QPSK	1	0	23.51	23.61	23.59	0
		1	12	23.45	23.59	23.51	0
		1	24	23.44	23.56	23.49	0
		12	0	22.47	22.59	22.59	1
		12	6	22.51	22.55	22.54	1
		12	13	22.39	22.55	22.47	1
		25	0	22.38	22.56	22.45	1
5M	16QAM	1	0	22.57	22.66	22.67	1
		1	12	22.52	22.56	22.59	1
		1	24	22.37	22.53	22.44	1
		12	0	21.61	21.69	21.68	2
		12	6	21.53	21.59	21.50	2
		12	13	21.43	21.56	21.49	2
		25	0	21.43	21.50	21.44	2
5M	64QAM	1	0	21.16	21.28	21.22	2
		1	12	21.14	21.28	21.21	2
		1	24	21.17	21.28	21.22	2
		12	0	20.51	20.68	20.58	3
		12	6	20.47	20.59	20.55	3
		12	13	20.46	20.59	20.59	3
		25	0	20.43	20.62	20.55	3
5M	256QAM	1	0	18.55	18.59	18.61	5
		1	12	18.55	18.63	18.51	5
		1	24	18.47	18.48	18.50	5
		12	0	18.39	18.58	18.46	5
		12	6	18.41	18.54	18.56	5
		12	13	18.48	18.51	18.36	5
		25	0	18.37	18.32	18.31	5

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	
		Frequence (MHz)		2506	2549.5	2593	2636.5	2680	
20M	QPSK	1	0	26.25	26.31	26.14	26.34	26.16	0
		1	50	26.12	26.18	26.01	26.21	26.03	0
		1	99	26.04	26.10	25.93	26.13	25.95	0
		50	0	25.28	25.34	25.17	25.37	25.19	1
		50	25	25.13	25.19	25.02	25.22	25.04	1
		50	50	25.09	25.15	24.98	25.18	25.00	1
		100	0	25.07	25.13	24.96	25.16	24.98	1
20M	16QAM	1	0	25.37	25.43	25.26	25.46	25.28	1
		1	50	25.34	25.40	25.23	25.43	25.25	1
		1	99	25.32	25.38	25.21	25.41	25.23	1
		50	0	24.30	24.36	24.19	24.39	24.21	2
		50	25	24.25	24.31	24.14	24.34	24.16	2
		50	50	24.24	24.30	24.13	24.33	24.15	2
		100	0	24.19	24.25	24.08	24.28	24.10	2
20M	64QAM	1	0	24.26	24.32	24.15	24.35	24.17	2
		1	50	24.24	24.30	24.13	24.33	24.15	2
		1	99	24.22	24.28	24.11	24.31	24.13	2
		50	0	23.28	23.34	23.17	23.37	23.19	3
		50	25	23.26	23.32	23.15	23.35	23.17	3
		50	50	23.23	23.29	23.12	23.32	23.14	3
		100	0	23.19	23.25	23.08	23.28	23.10	3
20M	256QAM	1	0	21.32	21.38	21.21	21.41	21.23	5
		1	50	21.28	21.34	21.17	21.37	21.19	5
		1	99	21.26	21.32	21.15	21.35	21.17	5
		50	0	21.25	21.31	21.14	21.34	21.16	5
		50	25	21.24	21.30	21.13	21.33	21.15	5
		50	50	21.22	21.28	21.11	21.31	21.13	5
		100	0	21.20	21.26	21.09	21.29	21.11	5
BW	MCS Index	Channel		39725	40173	40620	41068	41515	3GPP MPR
		Frequence (MHz)		2503.5	2548.3	2593	2637.8	2682.5	
15M	QPSK	1	0	26.21	26.23	26.13	26.28	26.12	0
		1	37	26.04	26.15	25.96	26.16	25.93	0
		1	74	26.01	26.05	25.87	26.11	25.87	0
		36	0	25.20	25.33	25.09	25.32	25.16	1
		36	19	25.07	25.13	24.95	25.18	24.98	1
		36	39	25.04	25.09	24.94	25.14	24.93	1
		75	0	24.99	25.03	24.88	25.13	24.95	1
15M	16QAM	1	0	25.33	25.34	25.17	25.37	25.19	1
		1	37	25.25	25.31	25.23	25.42	25.20	1
		1	74	25.26	25.31	25.14	25.35	25.19	1
		36	0	24.22	24.31	24.14	24.37	24.11	2
		36	19	24.16	24.22	24.13	24.30	24.09	2
		36	39	24.22	24.23	24.03	24.25	24.06	2
		75	0	24.17	24.24	24.03	24.21	24.01	2
15M	64QAM	1	0	24.26	24.32	24.10	24.26	24.11	2
		1	37	24.19	24.21	24.13	24.30	24.07	2
		1	74	24.13	24.28	24.06	24.24	24.05	2
		36	0	23.28	23.34	23.17	23.27	23.19	3
		36	19	23.16	23.28	23.12	23.32	23.08	3
		36	39	23.22	23.27	23.10	23.28	23.13	3
		75	0	23.13	23.21	23.02	23.18	23.01	3
15M	256QAM	1	0	21.25	21.30	21.11	21.40	21.15	5
		1	37	21.21	21.32	21.08	21.29	21.18	5
		1	74	21.25	21.31	21.08	21.25	21.11	5
		36	0	21.18	21.22	21.13	21.26	21.06	5
		36	19	21.15	21.20	21.07	21.33	21.15	5
		36	39	21.13	21.27	21.01	21.29	21.03	5
		75	0	21.17	21.17	21.04	21.25	21.05	5

LTE Conducted Power (Full)									
LTE Band 41 PC2									
BW	MCS Index	Channel		39700	40160	40620	41080	41540	3GPP MPR
		Frequence (MHz)		2501	2547	2593	2639	2685	
10M	QPSK	1	0	26.23	26.26	26.13	26.31	26.12	0
		1	24	26.02	26.13	25.92	26.18	25.95	0
		1	49	25.98	26.05	25.86	26.11	25.90	0
		25	0	25.27	25.30	25.15	25.28	25.18	1
		25	12	25.09	25.16	24.95	25.22	24.94	1
		25	25	25.01	25.13	24.89	25.16	24.92	1
		50	0	24.98	25.03	24.87	25.09	24.98	1
10M	16QAM	1	0	25.34	25.36	25.20	25.39	25.26	1
		1	24	25.24	25.34	25.14	25.42	25.16	1
		1	49	25.25	25.31	25.21	25.38	25.19	1
		25	0	24.23	24.36	24.16	24.31	24.18	2
		25	12	24.17	24.31	24.09	24.24	24.13	2
		25	25	24.14	24.20	24.05	24.33	24.11	2
		50	0	24.09	24.25	24.04	24.19	24.02	2
10M	64QAM	1	0	24.16	24.32	24.08	24.25	24.10	2
		1	24	24.22	24.21	24.12	24.32	24.08	2
		1	49	24.16	24.21	24.09	24.29	24.04	2
		25	0	23.18	23.28	23.16	23.27	23.19	3
		25	12	23.19	23.26	23.08	23.25	23.09	3
		25	25	23.15	23.29	23.11	23.24	23.11	3
		50	0	23.12	23.21	23.03	23.20	23.10	3
10M	256QAM	1	0	21.26	21.28	21.13	21.40	21.18	5
		1	24	21.20	21.33	21.11	21.32	21.15	5
		1	49	21.17	21.26	21.10	21.25	21.14	5
		25	0	21.18	21.28	21.05	21.29	21.15	5
		25	12	21.19	21.22	21.13	21.33	21.08	5
		25	25	21.19	21.27	21.09	21.26	21.07	5
		50	0	21.14	21.17	21.09	21.24	21.08	5
BW	MCS Index	Channel		39675	40148	40620	41093	41565	3GPP MPR
		Frequence (MHz)		2498.5	2545.8	2593	2640.3	2687.5	
5M	QPSK	1	0	26.15	26.27	26.05	26.32	26.07	0
		1	12	26.08	26.09	25.94	26.15	25.99	0
		1	24	26.02	26.00	25.87	26.08	25.95	0
		12	0	25.24	25.27	25.16	25.35	25.12	1
		12	6	25.12	25.14	24.94	25.16	24.99	1
		12	13	25.05	25.09	24.96	25.12	24.91	1
		25	0	24.97	25.05	24.90	25.12	24.96	1
5M	16QAM	1	0	25.37	25.40	25.17	25.37	25.28	1
		1	12	25.34	25.34	25.16	25.39	25.23	1
		1	24	25.23	25.32	25.11	25.41	25.16	1
		12	0	24.30	24.33	24.11	24.34	24.13	2
		12	6	24.23	24.30	24.10	24.25	24.15	2
		12	13	24.24	24.22	24.11	24.29	24.07	2
		25	0	24.10	24.21	24.08	24.19	24.08	2
5M	64QAM	1	0	24.16	24.28	24.12	24.34	24.09	2
		1	12	24.14	24.21	24.08	24.23	24.05	2
		1	24	24.14	24.26	24.02	24.31	24.06	2
		12	0	23.18	23.33	23.10	23.30	23.17	3
		12	6	23.17	23.32	23.08	23.31	23.13	3
		12	13	23.15	23.24	23.07	23.26	23.05	3
		25	0	23.09	23.24	23.03	23.26	23.07	3
5M	256QAM	1	0	21.29	21.32	21.15	21.39	21.19	5
		1	12	21.23	21.28	21.08	21.29	21.17	5
		1	24	21.18	21.29	21.08	21.30	21.17	5
		12	0	21.24	21.31	21.10	21.34	21.06	5
		12	6	21.16	21.22	21.11	21.26	21.10	5
		12	13	21.18	21.22	21.01	21.26	21.13	5
		25	0	21.15	21.20	21.04	21.25	21.07	5

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	
		Frequence (MHz)		2506	2549.5	2593	2636.5	2680	
20M	QPSK	1	0	23.56	23.47	23.66	23.69	23.63	0
		1	50	23.52	23.43	23.62	23.65	23.59	0
		1	99	23.49	23.40	23.59	23.62	23.56	0
		50	0	22.55	22.46	22.65	22.68	22.62	1
		50	25	22.49	22.40	22.59	22.62	22.56	1
		50	50	22.45	22.36	22.55	22.58	22.52	1
		100	0	22.35	22.26	22.45	22.48	22.42	1
20M	16QAM	1	0	22.48	22.39	22.58	22.61	22.55	1
		1	50	22.45	22.36	22.55	22.58	22.52	1
		1	99	22.44	22.35	22.54	22.57	22.51	1
		50	0	21.43	21.34	21.53	21.56	21.50	2
		50	25	21.41	21.32	21.51	21.54	21.48	2
		50	50	21.38	21.29	21.48	21.51	21.45	2
		100	0	21.35	21.26	21.45	21.48	21.42	2
20M	64QAM	1	0	20.98	20.89	21.08	21.11	21.05	2
		1	50	20.93	20.84	21.03	21.06	21.00	2
		1	99	20.91	20.82	21.01	21.04	20.98	2
		50	0	20.44	20.35	20.54	20.57	20.51	3
		50	25	20.42	20.33	20.52	20.55	20.49	3
		50	50	20.39	20.30	20.49	20.52	20.46	3
		100	0	20.33	20.24	20.43	20.46	20.40	3
20M	256QAM	1	0	18.45	18.36	18.55	18.58	18.52	5
		1	50	18.42	18.33	18.52	18.55	18.49	5
		1	99	18.40	18.31	18.50	18.53	18.47	5
		50	0	18.38	18.29	18.48	18.51	18.45	5
		50	25	18.34	18.25	18.44	18.47	18.41	5
		50	50	18.32	18.23	18.42	18.45	18.39	5
		100	0	18.30	18.21	18.40	18.43	18.37	5
BW	MCS Index	Channel		39725	40173	40620	41068	41515	3GPP MPR
		Frequence (MHz)		2503.5	2548.3	2593	2637.8	2682.5	
15M	QPSK	1	0	23.49	23.39	23.62	23.64	23.59	0
		1	37	23.45	23.42	23.59	23.61	23.57	0
		1	74	23.37	23.40	23.58	23.54	23.51	0
		36	0	22.35	22.44	22.63	22.61	22.59	1
		36	19	22.31	22.30	22.56	22.52	22.47	1
		36	39	22.26	22.27	22.45	22.54	22.50	1
		75	0	22.30	22.19	22.37	22.42	22.36	1
15M	16QAM	1	0	22.38	22.38	22.56	22.60	22.45	1
		1	37	22.41	22.27	22.46	22.48	22.45	1
		1	74	22.44	22.29	22.52	22.53	22.48	1
		36	0	21.39	21.32	21.43	21.49	21.49	2
		36	19	21.34	21.22	21.45	21.44	21.42	2
		36	39	21.33	21.22	21.41	21.45	21.37	2
		75	0	21.27	21.23	21.38	21.46	21.33	2
15M	64QAM	1	0	20.91	20.87	21.07	21.07	20.98	2
		1	37	20.91	20.77	20.97	20.97	20.98	2
		1	74	20.87	20.76	21.00	20.99	20.92	2
		36	0	20.34	20.30	20.46	20.49	20.42	3
		36	19	20.35	20.26	20.50	20.47	20.45	3
		36	39	20.33	20.29	20.42	20.45	20.43	3
		75	0	20.28	20.14	20.42	20.41	20.38	3
15M	256QAM	1	0	18.43	18.34	18.50	18.43	18.45	5
		1	37	18.38	18.26	18.37	18.44	18.35	5
		1	74	18.32	18.24	18.34	18.42	18.36	5
		36	0	18.35	18.20	18.39	18.26	18.23	5
		36	19	18.30	18.15	18.22	18.27	18.21	5
		36	39	18.29	18.14	18.30	18.31	18.30	5
		75	0	18.20	18.16	18.24	18.20	18.28	5

LTE Conducted Power (Full)									
LTE Band 41 PC3									
BW	MCS Index	Channel		39700	40160	40620	41080	41540	3GPP MPR
		Frequence (MHz)		2501	2547	2593	2639	2685	
10M	QPSK	1	0	23.56	23.46	23.62	23.66	23.56	0
		1	24	23.51	23.38	23.54	23.62	23.49	0
		1	49	23.46	23.37	23.49	23.61	23.46	0
		25	0	22.54	22.41	22.60	22.65	22.55	1
		25	12	22.49	22.37	22.49	22.56	22.54	1
		25	25	22.35	22.33	22.53	22.48	22.44	1
		50	0	22.33	22.26	22.40	22.38	22.37	1
10M	16QAM	1	0	22.47	22.37	22.50	22.54	22.52	1
		1	24	22.38	22.35	22.45	22.56	22.45	1
		1	49	22.35	22.32	22.44	22.47	22.48	1
		25	0	21.38	21.25	21.45	21.47	21.48	2
		25	12	21.39	21.31	21.47	21.46	21.45	2
		25	25	21.30	21.26	21.45	21.45	21.41	2
		50	0	21.33	21.20	21.38	21.42	21.40	2
10M	64QAM	1	0	20.97	20.83	21.01	21.10	21.04	2
		1	24	20.85	20.74	20.95	21.06	20.97	2
		1	49	20.89	20.73	20.93	21.02	20.89	2
		25	0	20.35	20.27	20.50	20.53	20.41	3
		25	12	20.38	20.28	20.42	20.49	20.46	3
		25	25	20.34	20.24	20.47	20.51	20.44	3
		50	0	20.27	20.18	20.38	20.40	20.32	3
10M	256QAM	1	0	18.35	18.32	18.42	18.56	18.49	5
		1	24	18.37	18.32	18.40	18.39	18.34	5
		1	49	18.37	18.28	18.42	18.45	18.35	5
		25	0	18.34	18.19	18.34	18.37	18.31	5
		25	12	18.25	18.16	18.30	18.32	18.23	5
		25	25	18.26	18.20	18.38	18.39	18.28	5
		50	0	18.26	18.14	18.19	18.24	18.28	5
BW	MCS Index	Channel		39675	40148	40620	41093	41565	3GPP MPR
		Frequence (MHz)		2498.5	2545.8	2593	2640.3	2687.5	
5M	QPSK	1	0	23.54	23.47	23.62	23.64	23.58	0
		1	12	23.42	23.42	23.60	23.55	23.50	0
		1	24	23.43	23.34	23.49	23.61	23.54	0
		12	0	22.46	22.40	22.65	22.59	22.54	1
		12	6	22.48	22.34	22.55	22.52	22.52	1
		12	13	22.42	22.31	22.47	22.50	22.45	1
		25	0	22.26	22.26	22.38	22.48	22.40	1
5M	16QAM	1	0	22.48	22.35	22.52	22.59	22.54	1
		1	12	22.39	22.31	22.46	22.55	22.43	1
		1	24	22.43	22.34	22.54	22.49	22.50	1
		12	0	21.39	21.26	21.43	21.53	21.49	2
		12	6	21.39	21.22	21.48	21.52	21.38	2
		12	13	21.36	21.26	21.45	21.48	21.41	2
		25	0	21.27	21.25	21.45	21.41	21.32	2
5M	64QAM	1	0	20.96	20.80	21.04	21.03	21.05	2
		1	12	20.91	20.82	20.93	20.98	20.93	2
		1	24	20.81	20.77	20.92	21.03	20.98	2
		12	0	20.42	20.34	20.51	20.49	20.47	3
		12	6	20.39	20.31	20.45	20.48	20.48	3
		12	13	20.38	20.26	20.43	20.45	20.40	3
		25	0	20.25	20.19	20.42	20.43	20.39	3
5M	256QAM	1	0	18.37	18.26	18.46	18.50	18.32	5
		1	12	18.39	18.29	18.34	18.43	18.36	5
		1	24	18.39	18.21	18.29	18.46	18.30	5
		12	0	18.33	18.27	18.42	18.39	18.38	5
		12	6	18.26	18.19	18.35	18.25	18.38	5
		12	13	18.27	18.21	18.32	18.24	18.34	5
		25	0	18.21	18.15	18.19	18.33	18.34	5

LTE Conducted Power (Full)							
LTE Band 42							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		43190	43340	43490	
		Frequence (MHz)		3560	3575	3590	
20M	QPSK	1	0	23.05	23.15	23.31	0
		1	50	23.12	23.14	23.21	0
		1	99	23.08	23.05	23.12	0
		50	0	22.34	22.35	22.39	1
		50	25	22.23	22.25	22.31	1
		50	50	22.14	22.09	22.19	1
		100	0	22.35	22.31	22.35	1
20M	16QAM	1	0	22.47	22.44	22.48	1
		1	50	22.37	22.42	22.45	1
		1	99	22.42	22.36	22.42	1
		50	0	21.29	21.35	21.35	2
		50	25	21.24	21.34	21.34	2
		50	50	21.20	21.23	21.25	2
		100	0	21.32	21.28	21.35	2
20M	64QAM	1	0	21.89	21.96	21.98	2
		1	50	21.87	21.88	21.89	2
		1	99	21.75	21.77	21.83	2
		50	0	20.70	20.74	20.79	3
		50	25	20.72	20.68	20.78	3
		50	50	20.78	20.77	20.82	3
		100	0	20.79	20.84	20.85	3
20M	256QAM	1	0	17.79	17.88	17.88	5
		1	50	17.76	17.77	17.79	5
		1	99	17.62	17.63	17.71	5
		50	0	17.47	17.57	17.57	5
		50	25	17.51	17.46	17.53	5
		50	50	17.54	17.49	17.55	5
		100	0	17.53	17.51	17.56	5
BW	MCS Index	Channel		43165	43340	43515	3GPP MPR
		Frequence (MHz)		3557.5	3575	3592.5	
15M	QPSK	1	0	22.96	23.06	23.24	0
		1	37	23.05	23.13	23.20	0
		1	74	23.07	23.00	23.02	0
		36	0	22.34	22.30	22.32	1
		36	19	22.18	22.15	22.25	1
		36	39	22.13	22.05	22.15	1
		75	0	22.30	22.23	22.33	1
15M	16QAM	1	0	22.40	22.38	22.40	1
		1	37	22.31	22.38	22.40	1
		1	74	22.32	22.30	22.35	1
		36	0	21.19	21.31	21.25	2
		36	19	21.15	21.27	21.34	2
		36	39	21.20	21.23	21.18	2
		75	0	21.30	21.22	21.33	2
15M	64QAM	1	0	21.85	21.93	21.90	2
		1	37	21.78	21.82	21.80	2
		1	74	21.73	21.76	21.77	2
		36	0	20.65	20.64	20.72	3
		36	19	20.62	20.63	20.72	3
		36	39	20.73	20.74	20.76	3
		75	0	20.75	20.84	20.80	3
15M	256QAM	1	0	17.79	17.84	17.88	5
		1	37	17.70	17.69	17.70	5
		1	74	17.56	17.57	17.71	5
		36	0	17.58	17.61	17.63	5
		36	19	17.51	17.54	17.55	5
		36	39	17.51	17.51	17.53	5
		75	0	17.55	17.52	17.56	5

LTE Conducted Power (Full)							
LTE Band 42							
BW	MCS Index	Channel		43140	43340	43540	3GPP MPR
		Frequence (MHz)		3555	3575	3595	
10M	QPSK	1	0	23.01	23.05	23.26	0
		1	24	23.06	23.13	23.16	0
		1	49	22.99	22.97	23.07	0
		25	0	22.34	22.27	22.34	1
		25	12	22.20	22.16	22.27	1
		25	25	22.05	22.02	22.09	1
		50	0	22.32	22.28	22.34	1
10M	16QAM	1	0	22.43	22.34	22.39	1
		1	24	22.32	22.34	22.37	1
		1	49	22.41	22.34	22.38	1
		25	0	21.20	21.32	21.29	2
		25	12	21.20	21.31	21.24	2
		25	25	21.15	21.13	21.25	2
		50	0	21.31	21.28	21.30	2
10M	64QAM	1	0	21.86	21.93	21.88	2
		1	24	21.81	21.79	21.84	2
		1	49	21.66	21.75	21.79	2
		25	0	20.64	20.64	20.77	3
		25	12	20.67	20.64	20.74	3
		25	25	20.70	20.77	20.82	3
		50	0	20.77	20.80	20.75	3
10M	256QAM	1	0	17.73	17.79	17.83	5
		1	24	17.67	17.71	17.70	5
		1	49	17.56	17.53	17.66	5
		25	0	17.58	17.53	17.53	5
		25	12	17.53	17.51	17.51	5
		25	25	17.51	17.54	17.52	5
		50	0	17.55	17.58	17.61	5
BW	MCS Index	Channel		43115	43340	43565	3GPP MPR
		Frequence (MHz)		3552.5	3575	3597.5	
5M	QPSK	1	0	22.97	23.15	23.28	0
		1	12	23.03	23.06	23.17	0
		1	24	23.02	23.00	23.08	0
		12	0	22.32	22.27	22.29	1
		12	6	22.20	22.23	22.24	1
		12	13	22.08	21.99	22.11	1
		25	0	22.30	22.22	22.27	1
5M	16QAM	1	0	22.47	22.39	22.38	1
		1	12	22.28	22.33	22.37	1
		1	24	22.34	22.27	22.38	1
		12	0	21.29	21.33	21.34	2
		12	6	21.24	21.25	21.27	2
		12	13	21.13	21.21	21.19	2
		25	0	21.29	21.20	21.26	2
5M	64QAM	1	0	21.89	21.91	21.91	2
		1	12	21.82	21.79	21.81	2
		1	24	21.66	21.70	21.82	2
		12	0	20.62	20.73	20.69	3
		12	6	20.64	20.63	20.72	3
		12	13	20.69	20.74	20.80	3
		25	0	20.79	20.81	20.83	3
5M	256QAM	1	0	17.75	17.87	17.79	5
		1	12	17.71	17.68	17.71	5
		1	24	17.52	17.63	17.64	5
		12	0	17.56	17.57	17.53	5
		12	6	17.53	17.52	17.51	5
		12	13	17.51	17.54	17.52	5
		25	0	17.54	17.56	17.54	5

LTE Conducted Power (Full)								
LTE Band 48								
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	3GPP MPR (dB)
		Channel		55340	55780	56210	56640	
		Frequence (MHz)		3560	3603	3647	3690	
20M	QPSK	1	0	21.42	21.48	21.67	21.82	0
		1	50	21.37	21.42	21.59	21.71	0
		1	99	21.16	21.24	21.35	21.66	0
		50	0	20.31	20.34	20.50	20.83	1
		50	25	20.29	20.35	20.45	20.76	1
		50	50	20.16	20.20	20.39	20.69	1
		100	0	20.29	20.31	20.50	20.78	1
20M	16QAM	1	0	20.44	20.48	20.62	20.92	1
		1	50	20.41	20.43	20.55	20.77	1
		1	99	20.19	20.26	20.38	20.71	1
		50	0	19.28	19.39	19.59	19.72	2
		50	25	19.27	19.35	19.44	19.63	2
		50	50	19.12	19.23	19.42	19.59	2
		100	0	19.31	19.32	19.49	19.55	2
20M	64QAM	1	0	19.43	19.42	19.61	18.42	2
		1	50	19.36	19.49	19.57	18.36	2
		1	99	19.15	19.33	19.30	18.22	2
		50	0	18.33	18.36	18.59	17.79	3
		50	25	18.30	18.38	18.44	17.75	3
		50	50	18.10	18.21	18.37	17.69	3
		100	0	18.25	18.31	18.56	17.60	3
20M	256QAM	1	0	16.41	16.55	16.58	16.82	5
		1	50	16.39	16.49	16.54	16.74	5
		1	99	16.23	16.20	16.37	16.69	5
		50	0	16.33	16.45	16.55	16.66	5
		50	25	16.27	16.39	16.39	16.58	5
		50	50	16.14	16.36	16.33	16.47	5
		100	0	16.30	16.36	16.45	16.71	5
BW	MCS Index	Channel		55315	55765	56215	56665	3GPP MPR
		Frequence (MHz)		3557.5	3602.5	3647.5	3692.5	
15M	QPSK	1	0	21.36	21.39	21.64	21.80	0
		1	37	21.27	21.42	21.55	21.69	0
		1	74	21.16	21.19	21.34	21.58	0
		36	0	20.25	20.32	20.41	20.82	1
		36	19	20.29	20.32	20.40	20.76	1
		36	39	20.09	20.16	20.32	20.61	1
		75	0	20.22	20.28	20.44	20.68	1
15M	16QAM	1	0	20.33	20.45	20.58	20.72	1
		1	37	20.35	20.37	20.52	20.67	1
		1	74	20.13	20.16	20.34	20.63	1
		36	0	19.24	19.28	19.44	19.82	2
		36	19	19.24	19.26	19.40	19.75	2
		36	39	19.14	19.17	19.31	19.67	2
		75	0	19.19	19.28	19.47	19.74	2
15M	64QAM	1	0	19.37	19.39	19.66	19.79	2
		1	37	19.37	19.33	19.57	19.68	2
		1	74	19.14	19.15	19.31	19.65	2
		36	0	18.33	18.33	18.41	18.81	3
		36	19	18.25	18.34	18.42	18.66	3
		36	39	18.09	18.13	18.38	18.64	3
		75	0	18.28	18.22	18.48	18.78	3
15M	256QAM	1	0	16.39	16.45	16.61	16.91	5
		1	37	16.34	16.41	16.55	16.75	5
		1	74	16.09	16.19	16.30	16.61	5
		36	0	16.22	16.35	16.58	16.68	5
		36	19	16.22	16.25	16.43	16.58	5
		36	39	16.06	16.23	16.39	16.54	5
		75	0	16.25	16.25	16.47	16.55	5

LTE Conducted Power (Full)								
LTE Band 48								
BW	MCS Index	Channel		55290	55750	56220	56690	3GPP MPR
		Frequence (MHz)		3555	3601	3648	3695	
10M	QPSK	1	0	21.33	21.43	21.65	21.81	0
		1	24	21.37	21.34	21.54	21.67	0
		1	49	21.13	21.18	21.34	21.57	0
		25	0	20.30	20.33	20.42	20.73	1
		25	12	20.24	20.32	20.39	20.67	1
		25	25	20.16	20.14	20.38	20.61	1
		50	0	20.27	20.24	20.45	20.76	1
10M	16QAM	1	0	20.38	20.46	20.62	20.72	1
		1	24	20.28	20.41	20.56	20.68	1
		1	49	20.08	20.22	20.30	20.61	1
		25	0	19.34	19.26	19.42	19.74	2
		25	12	19.24	19.28	19.38	19.67	2
		25	25	19.11	19.17	19.34	19.60	2
		50	0	19.21	19.21	19.48	19.71	2
10M	64QAM	1	0	19.39	19.44	19.61	19.76	2
		1	24	19.30	19.37	19.54	19.66	2
		1	49	19.06	19.16	19.27	19.58	2
		25	0	18.34	18.24	18.45	18.79	3
		25	12	18.23	18.35	18.40	18.67	3
		25	25	18.16	18.17	18.36	18.66	3
		50	0	18.28	18.25	18.48	18.71	3
10M	256QAM	1	0	16.40	16.38	16.52	16.83	5
		1	24	16.36	16.33	16.48	16.70	5
		1	49	16.11	16.16	16.35	16.66	5
		25	0	16.28	16.38	16.58	16.67	5
		25	12	16.22	16.26	16.38	16.63	5
		25	25	16.04	16.23	16.34	16.57	5
		50	0	16.26	16.28	16.43	16.45	5
BW	MCS Index	Channel		55265	55745	56235	56715	3GPP MPR
		Frequence (MHz)		3552.5	3600.5	3649.5	3697.5	
5M	QPSK	1	0	21.34	21.39	21.66	21.77	0
		1	12	21.36	21.33	21.54	21.62	0
		1	24	21.16	21.17	21.31	21.58	0
		12	0	20.27	20.34	20.41	20.73	1
		12	6	20.24	20.25	20.38	20.74	1
		12	13	20.11	20.18	20.32	20.67	1
		25	0	20.23	20.24	20.42	20.74	1
5M	16QAM	1	0	20.40	20.43	20.65	20.79	1
		1	12	20.28	20.42	20.52	20.69	1
		1	24	20.08	20.18	20.27	20.62	1
		12	0	19.27	19.26	19.40	19.80	2
		12	6	19.25	19.25	19.36	19.66	2
		12	13	19.08	19.15	19.31	19.65	2
		25	0	19.22	19.23	19.49	19.69	2
5M	64QAM	1	0	19.38	19.41	19.64	19.81	2
		1	12	19.31	19.35	19.58	19.71	2
		1	24	19.14	19.23	19.28	19.61	2
		12	0	18.24	18.28	18.41	18.73	3
		12	6	18.22	18.26	18.41	18.73	3
		12	13	18.10	18.12	18.31	18.60	3
		25	0	18.22	18.29	18.48	18.71	3
5M	256QAM	1	0	16.41	16.38	16.60	16.83	5
		1	12	16.38	16.41	16.55	16.73	5
		1	24	16.10	16.17	16.35	16.70	5
		12	0	16.23	16.36	16.52	16.69	5
		12	6	16.22	16.26	16.34	16.54	5
		12	13	16.09	16.18	16.38	16.50	5
		25	0	16.28	16.27	16.45	16.46	5

LTE Conducted Power (Full)							
LTE Band 66							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		132072	132322	132572	
		Frequence (MHz)		1720	1745	1770	
20M	QPSK	1	0	23.42	23.30	23.39	0
		1	50	23.31	23.14	23.21	0
		1	99	23.23	23.15	23.15	0
		50	0	22.47	22.37	22.45	1
		50	25	22.41	22.28	22.32	1
		50	50	22.32	22.20	22.29	1
		100	0	22.41	22.26	22.32	1
20M	16QAM	1	0	22.68	22.63	22.63	1
		1	50	22.61	22.48	22.52	1
		1	99	22.53	22.41	22.49	1
		50	0	21.47	21.36	21.38	2
		50	25	21.41	21.31	21.31	2
		50	50	21.35	21.29	21.34	2
		100	0	21.42	21.31	21.34	2
20M	64QAM	1	0	21.62	21.54	21.58	2
		1	50	21.55	21.46	21.55	2
		1	99	21.48	21.40	21.41	2
		50	0	20.55	20.40	20.49	3
		50	25	20.48	20.40	20.46	3
		50	50	20.33	20.27	20.33	3
		100	0	20.44	20.42	20.43	3
20M	256QAM	1	0	18.63	18.58	18.62	5
		1	50	18.55	18.39	18.46	5
		1	99	18.44	18.35	18.43	5
		50	0	18.43	18.39	18.42	5
		50	25	18.38	18.33	18.36	5
		50	50	18.33	18.21	18.25	5
		100	0	18.45	18.33	18.35	5
BW	MCS Index	Channel		132047	132322	132597	3GPP MPR
		Frequence (MHz)		1717.5	1745	1772.5	
15M	QPSK	1	0	23.37	23.23	23.29	0
		1	37	23.22	23.04	23.11	0
		1	74	23.15	23.05	23.06	0
		36	0	22.43	22.35	22.43	1
		36	19	22.35	22.26	22.26	1
		36	39	22.30	22.11	22.21	1
		75	0	22.35	22.19	22.24	1
15M	16QAM	1	0	22.66	22.62	22.58	1
		1	37	22.54	22.45	22.44	1
		1	74	22.44	22.34	22.47	1
		36	0	21.41	21.28	21.35	2
		36	19	21.37	21.24	21.31	2
		36	39	21.25	21.26	21.24	2
		75	0	21.39	21.26	21.26	2
15M	64QAM	1	0	21.60	21.49	21.57	2
		1	37	21.50	21.43	21.54	2
		1	74	21.38	21.35	21.38	2
		36	0	20.46	20.32	20.44	3
		36	19	20.45	20.37	20.43	3
		36	39	20.29	20.21	20.26	3
		75	0	20.43	20.37	20.38	3
15M	256QAM	1	0	18.62	18.53	18.61	5
		1	37	18.48	18.37	18.45	5
		1	74	18.36	18.32	18.41	5
		36	0	18.34	18.32	18.32	5
		36	19	18.34	18.23	18.35	5
		36	39	18.26	18.12	18.17	5
		75	0	18.39	18.33	18.28	5

LTE Conducted Power (Full)							
LTE Band 66							
BW	MCS Index	Channel		132022	132322	132622	3GPP MPR
		Frequence (MHz)		1715	1745	1775	
10M	QPSK	1	0	23.41	23.23	23.39	0
		1	24	23.29	23.13	23.15	0
		1	49	23.18	23.05	23.15	0
		25	0	22.46	22.30	22.35	1
		25	12	22.41	22.21	22.28	1
		25	25	22.28	22.20	22.24	1
		50	0	22.35	22.18	22.24	1
10M	16QAM	1	0	22.64	22.61	22.56	1
		1	24	22.51	22.42	22.51	1
		1	49	22.46	22.38	22.39	1
		25	0	21.43	21.34	21.35	2
		25	12	21.36	21.26	21.24	2
		25	25	21.30	21.20	21.26	2
		50	0	21.35	21.26	21.27	2
10M	64QAM	1	0	21.62	21.51	21.57	2
		1	24	21.45	21.40	21.53	2
		1	49	21.42	21.34	21.33	2
		25	0	20.50	20.33	20.48	3
		25	12	20.48	20.34	20.40	3
		25	25	20.29	20.17	20.30	3
		50	0	20.35	20.42	20.33	3
10M	256QAM	1	0	18.57	18.54	18.55	5
		1	24	18.54	18.32	18.42	5
		1	49	18.34	18.27	18.33	5
		25	0	18.37	18.39	18.39	5
		25	12	18.35	18.24	18.31	5
		25	25	18.31	18.13	18.21	5
		50	0	18.43	18.28	18.35	5
BW	MCS Index	Channel		131997	132322	132647	3GPP MPR
		Frequence (MHz)		1712.5	1745	1777.5	
5M	QPSK	1	0	23.33	23.21	23.35	0
		1	12	23.26	23.13	23.13	0
		1	24	23.21	23.14	23.09	0
		12	0	22.40	22.31	22.39	1
		12	6	22.32	22.23	22.24	1
		12	13	22.25	22.14	22.24	1
		25	0	22.38	22.16	22.29	1
5M	16QAM	1	0	22.63	22.60	22.53	1
		1	12	22.58	22.41	22.42	1
		1	24	22.46	22.36	22.41	1
		12	0	21.45	21.32	21.35	2
		12	6	21.37	21.24	21.29	2
		12	13	21.33	21.27	21.32	2
		25	0	21.38	21.21	21.25	2
5M	64QAM	1	0	21.60	21.54	21.48	2
		1	12	21.50	21.46	21.50	2
		1	24	21.48	21.36	21.33	2
		12	0	20.46	20.31	20.42	3
		12	6	20.44	20.31	20.41	3
		12	13	20.23	20.26	20.28	3
		25	0	20.38	20.34	20.34	3
5M	256QAM	1	0	18.62	18.56	18.58	5
		1	12	18.45	18.36	18.46	5
		1	24	18.35	18.30	18.35	5
		12	0	18.40	18.39	18.42	5
		12	6	18.31	18.30	18.31	5
		12	13	18.33	18.11	18.21	5
		25	0	18.40	18.31	18.34	5

LTE Conducted Power (Full)							
LTE Band 66							
BW	MCS Index	Channel		131987	132322	132657	3GPP MPR
		Frequence (MHz)		1711.5	1745	1778.5	
3M	QPSK	1	0	23.38	23.30	23.29	0
		1	7	23.25	23.05	23.13	0
		1	14	23.21	23.14	23.10	0
		8	0	22.45	22.31	22.36	1
		8	3	22.33	22.23	22.28	1
		8	7	22.31	22.13	22.22	1
		15	0	22.39	22.19	22.30	1
3M	16QAM	1	0	22.60	22.57	22.55	1
		1	7	22.55	22.48	22.44	1
		1	14	22.44	22.41	22.47	1
		8	0	21.39	21.31	21.35	2
		8	3	21.39	21.21	21.31	2
		8	7	21.29	21.28	21.32	2
		15	0	21.37	21.22	21.27	2
3M	64QAM	1	0	21.61	21.49	21.50	2
		1	7	21.45	21.42	21.47	2
		1	14	21.38	21.40	21.33	2
		8	0	20.55	20.34	20.48	3
		8	3	20.41	20.38	20.36	3
		8	7	20.28	20.27	20.29	3
		15	0	20.39	20.38	20.36	3
3M	256QAM	1	0	18.58	18.48	18.61	5
		1	7	18.50	18.32	18.43	5
		1	14	18.37	18.35	18.40	5
		8	0	18.34	18.37	18.33	5
		8	3	18.31	18.30	18.28	5
		8	7	18.23	18.11	18.24	5
		15	0	18.35	18.23	18.32	5
BW	MCS Index	Channel		131979	132322	132665	3GPP MPR
		Frequence (MHz)		1710.7	1745	1779.3	
1.4M	QPSK	1	0	23.34	23.25	23.39	0
		1	2	23.23	23.10	23.19	0
		1	5	23.20	23.08	23.05	0
		3	0	23.41	23.35	23.30	0
		3	1	23.40	23.20	23.31	0
		3	3	23.32	23.13	23.27	0
		6	0	22.36	22.21	22.22	1
1.4M	16QAM	1	0	22.66	22.63	22.56	1
		1	2	22.54	22.42	22.44	1
		1	5	22.47	22.37	22.41	1
		3	0	22.42	22.32	22.29	1
		3	1	22.34	22.21	22.27	1
		3	3	22.30	22.20	22.26	1
		6	0	21.39	21.27	21.24	2
1.4M	64QAM	1	0	21.55	21.48	21.50	2
		1	2	21.48	21.37	21.46	2
		1	5	21.46	21.36	21.34	2
		3	0	21.49	21.34	21.47	2
		3	1	21.42	21.35	21.46	2
		3	3	21.30	21.26	21.29	2
		6	0	20.37	20.35	20.37	3
1.4M	256QAM	1	0	18.59	18.54	18.59	5
		1	2	18.45	18.29	18.37	5
		1	5	18.41	18.31	18.37	5
		3	0	18.34	18.29	18.40	5
		3	1	18.37	18.31	18.36	5
		3	3	18.28	18.14	18.16	5
		6	0	18.44	18.27	18.32	5

LTE Conducted Power (Full)							
LTE Band 71							
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	3GPP MPR (dB)
		Channel		133222	133297	133372	
		Frequence (MHz)		673	680.5	688	
20M	QPSK	1	0	23.22	23.12	23.19	0
		1	50	23.14	23.04	23.09	0
		1	99	23.05	22.93	22.97	0
		50	0	22.29	22.14	22.22	1
		50	25	22.23	22.17	22.21	1
		50	50	22.16	22.08	22.08	1
		100	0	22.20	22.04	22.14	1
20M	16QAM	1	0	22.56	22.38	22.48	1
		1	50	22.47	22.30	22.38	1
		1	99	22.38	22.35	22.36	1
		50	0	21.34	21.17	21.26	2
		50	25	21.26	21.10	21.16	2
		50	50	21.18	21.11	21.15	2
		100	0	21.36	21.25	21.27	2
20M	64QAM	1	0	21.51	21.41	21.43	2
		1	50	21.38	21.22	21.29	2
		1	99	21.31	21.14	21.21	2
		50	0	20.28	20.18	20.21	3
		50	25	20.21	20.14	20.17	3
		50	50	20.15	20.05	20.08	3
		100	0	20.18	19.99	20.08	3
20M	256QAM	1	0	18.41	18.24	18.32	5
		1	50	18.31	18.23	18.26	5
		1	99	18.24	18.18	18.23	5
		50	0	18.21	18.14	18.18	5
		50	25	18.15	17.99	18.06	5
		50	50	18.11	17.97	18.07	5
		100	0	18.25	18.12	18.22	5
BW	MCS Index	Channel		133197	133297	133397	3GPP MPR
		Frequence (MHz)		670.5	680.5	690.5	
15M	QPSK	1	0	23.19	23.05	23.12	0
		1	37	23.10	22.94	23.09	0
		1	74	23.03	22.92	22.97	0
		36	0	22.23	22.10	22.19	1
		36	19	22.17	22.16	22.15	1
		36	39	22.12	22.01	22.06	1
		75	0	22.19	21.98	22.04	1
15M	16QAM	1	0	22.56	22.38	22.44	1
		1	37	22.44	22.22	22.31	1
		1	74	22.34	22.25	22.26	1
		36	0	21.34	21.07	21.22	2
		36	19	21.26	21.03	21.16	2
		36	39	21.14	21.09	21.10	2
		75	0	21.26	21.20	21.19	2
15M	64QAM	1	0	21.49	21.36	21.42	2
		1	37	21.29	21.20	21.27	2
		1	74	21.22	21.08	21.14	2
		36	0	20.27	20.10	20.21	3
		36	19	20.20	20.05	20.17	3
		36	39	20.09	20.04	20.02	3
		75	0	20.16	19.91	20.03	3
15M	256QAM	1	0	18.41	18.21	18.29	5
		1	37	18.31	18.16	18.24	5
		1	74	18.19	18.16	18.18	5
		36	0	18.13	18.09	18.18	5
		36	19	18.10	17.97	17.97	5
		36	39	18.02	17.96	18.01	5
		75	0	18.21	18.12	18.21	5

LTE Conducted Power (Full)							
LTE Band 71							
BW	MCS Index	Channel		133172	133297	133422	3GPP MPR
		Frequence (MHz)		668	680.5	693	
10M	QPSK	1	0	23.14	23.11	23.13	0
		1	24	23.07	23.00	23.07	0
		1	49	23.00	22.92	22.93	0
		25	0	22.27	22.10	22.21	1
		25	12	22.20	22.14	22.17	1
		25	25	22.16	22.08	22.05	1
		50	0	22.20	21.98	22.13	1
10M	16QAM	1	0	22.51	22.29	22.46	1
		1	24	22.46	22.27	22.28	1
		1	49	22.37	22.34	22.27	1
		25	0	21.31	21.15	21.20	2
		25	12	21.18	21.02	21.06	2
		25	25	21.10	21.02	21.05	2
		50	0	21.29	21.25	21.17	2
10M	64QAM	1	0	21.50	21.32	21.38	2
		1	24	21.29	21.19	21.26	2
		1	49	21.28	21.13	21.17	2
		25	0	20.20	20.12	20.19	3
		25	12	20.17	20.05	20.16	3
		25	25	20.15	20.00	20.03	3
		50	0	20.10	19.94	20.07	3
10M	256QAM	1	0	18.35	18.18	18.31	5
		1	24	18.28	18.15	18.22	5
		1	49	18.18	18.17	18.20	5
		25	0	18.12	18.04	18.16	5
		25	12	18.15	17.90	17.97	5
		25	25	18.04	17.89	18.07	5
		50	0	18.20	18.08	18.22	5
BW	MCS Index	Channel		133147	133297	133447	3GPP MPR
		Frequence (MHz)		665.5	680.5	695.5	
5M	QPSK	1	0	23.17	23.03	23.16	0
		1	12	23.10	22.95	23.01	0
		1	24	23.03	22.88	22.97	0
		12	0	22.29	22.14	22.20	1
		12	6	22.20	22.12	22.19	1
		12	13	22.16	22.00	22.08	1
		25	0	22.15	22.03	22.08	1
5M	16QAM	1	0	22.49	22.36	22.46	1
		1	12	22.47	22.24	22.35	1
		1	24	22.35	22.28	22.29	1
		12	0	21.33	21.07	21.25	2
		12	6	21.26	21.09	21.10	2
		12	13	21.16	21.10	21.12	2
		25	0	21.29	21.20	21.20	2
5M	64QAM	1	0	21.51	21.31	21.37	2
		1	12	21.33	21.15	21.29	2
		1	24	21.24	21.07	21.11	2
		12	0	20.26	20.18	20.18	3
		12	6	20.13	20.06	20.09	3
		12	13	20.11	20.04	20.08	3
		25	0	20.09	19.92	19.98	3
5M	256QAM	1	0	18.34	18.21	18.26	5
		1	12	18.22	18.14	18.23	5
		1	24	18.21	18.15	18.13	5
		12	0	18.21	18.10	18.18	5
		12	6	18.14	17.89	17.96	5
		12	13	18.08	17.94	17.97	5
		25	0	18.21	18.05	18.14	5

NR Conducted Power (Full)							
NR Band 2							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		372000	376000	380000	
		Frequence (MHz)		1860	1880	1900	
20M	DFT-S PI/2 BPSK	1	1	23.73	23.88	23.81	0
20M	DFT-S QPSK	1	1	23.84	23.95	23.90	0
		1	53	23.76	23.88	23.83	0
		1	104	23.73	23.81	23.81	0
		50	0	22.91	22.97	22.95	1
		50	28	23.83	23.91	23.84	0
		50	56	22.82	22.93	22.85	1
		100	0	22.72	22.91	22.82	1
20M	DFT-S 16QAM	1	1	22.73	22.78	22.74	1
20M	DFT-S 64QAM	1	1	21.10	21.27	21.17	2.5
20M	DFT-S 256QAM	1	1	19.12	19.25	19.21	4.5
20M	CP QPSK	1	1	22.30	22.42	22.35	1.5
BW	MCS Index	Channel		371500	376000	380500	3GPP MPR
		Frequence (MHz)		1857.5	1880	1902.5	
15M	DFT-S PI/2 BPSK	1	1	23.65	23.78	23.79	0
15M	DFT-S QPSK	1	1	23.83	23.90	23.80	0
		1	40	23.75	23.82	23.81	0
		1	77	23.73	23.79	23.72	0
		36	0	22.90	22.90	22.85	1
		36	22	23.73	23.85	23.78	0
		36	43	22.74	22.93	22.81	1
		75	0	22.63	22.81	22.79	1
15M	DFT-S 16QAM	1	1	22.65	22.74	22.73	1
15M	DFT-S 64QAM	1	1	21.07	21.18	21.15	2.5
15M	DFT-S 256QAM	1	1	19.05	19.16	19.20	4.5
15M	CP QPSK	1	1	22.22	22.39	22.30	1.5

NR Conducted Power (Full)							
NR Band 2							
BW	MCS Index	Channel		371000	376000	381000	3GPP MPR
		Frequence (MHz)		1855	1880	1905	
10M	DFT-S PI/2 BPSK	1	1	23.73	23.88	23.80	0
10M	DFT-S QPSK	1	1	23.82	23.91	23.81	0
		1	26	23.66	23.81	23.83	0
		1	50	23.70	23.76	23.71	0
		25	0	22.90	22.87	22.90	1
		25	14	23.77	23.85	23.84	0
		25	27	22.79	22.92	22.76	1
		50	0	22.72	22.89	22.76	1
10M	DFT-S 16QAM	1	1	22.65	22.77	22.66	1
10M	DFT-S 64QAM	1	1	21.10	21.26	21.15	2.5
10M	DFT-S 256QAM	1	1	19.03	19.22	19.15	4.5
10M	CP QPSK	1	1	22.24	22.37	22.28	1.5
BW	MCS Index	Channel		370500	376000	381500	3GPP MPR
		Frequence (MHz)		1852.5	1880	1907.5	
5M	DFT-S PI/2 BPSK	1	1	23.71	23.82	23.77	0
5M	DFT-S QPSK	1	1	23.79	23.88	23.85	0
		1	13	23.73	23.79	23.78	0
		1	23	23.64	23.73	23.72	0
		12	0	22.82	22.96	22.85	1
		12	7	23.80	23.88	23.74	0
		12	13	22.73	22.84	22.84	1
		25	0	22.64	22.89	22.79	1
5M	DFT-S 16QAM	1	1	22.67	22.76	22.68	1
5M	DFT-S 64QAM	1	1	21.04	21.22	21.07	2.5
5M	DFT-S 256QAM	1	1	19.11	19.23	19.14	4.5
5M	CP QPSK	1	1	22.22	22.37	22.35	1.5

NR Conducted Power (Full)							
NR Band 5							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		166800	167300	167800	
		Frequence (MHz)		834	836.5	839	
20M	DFT-S PI/2 BPSK	1	1	23.75	23.82	23.70	0
20M	DFT-S QPSK	1	1	23.86	23.93	23.82	0
		1	53	23.80	23.87	23.74	0
		1	104	23.66	23.68	23.65	0
		50	0	22.83	22.89	22.73	1
		50	28	23.77	23.84	23.77	0
		50	56	22.78	22.83	22.73	1
		100	0	22.79	22.82	22.78	1
20M	DFT-S 16QAM	1	1	22.82	22.87	22.79	1
20M	DFT-S 64QAM	1	1	21.22	21.23	21.18	2.5
20M	DFT-S 256QAM	1	1	19.26	19.28	19.19	4.5
20M	CP QPSK	1	1	22.43	22.48	22.39	1.5
BW	MCS Index	Channel		166300	167300	168300	3GPP MPR
		Frequence (MHz)		831.5	836.5	841.5	
15M	DFT-S PI/2 BPSK	1	1	23.72	23.75	23.66	0
15M	DFT-S QPSK	1	1	23.79	23.83	23.79	0
		1	40	23.77	23.82	23.70	0
		1	77	23.56	23.62	23.64	0
		36	0	22.78	22.85	22.63	1
		36	22	23.74	23.76	23.70	0
		36	43	22.73	22.74	22.64	1
		75	0	22.76	22.80	22.70	1
15M	DFT-S 16QAM	1	1	22.82	22.84	22.75	1
15M	DFT-S 64QAM	1	1	21.15	21.22	21.16	2.5
15M	DFT-S 256QAM	1	1	19.24	19.27	19.12	4.5
15M	CP QPSK	1	1	22.34	22.43	22.38	1.5

NR Conducted Power (Full)							
NR Band 5							
BW	MCS Index	Channel		165800	167300	168800	3GPP MPR
		Frequence (MHz)		829	836.5	844	
10M	DFT-S PI/2 BPSK	1	1	23.72	23.81	23.64	0
10M	DFT-S QPSK	1	1	23.77	23.89	23.78	0
		1	26	23.80	23.86	23.70	0
		1	50	23.65	23.61	23.56	0
		25	0	22.80	22.86	22.67	1
		25	14	23.69	23.77	23.67	0
		25	27	22.70	22.82	22.72	1
		50	0	22.78	22.82	22.73	1
10M	DFT-S 16QAM	1	1	22.74	22.78	22.73	1
10M	DFT-S 64QAM	1	1	21.20	21.14	21.15	2.5
10M	DFT-S 256QAM	1	1	19.25	19.18	19.11	4.5
10M	CP QPSK	1	1	22.33	22.39	22.39	1.5
BW	MCS Index	Channel		165300	167300	169300	3GPP MPR
		Frequence (MHz)		826.5	836.5	846.5	
5M	DFT-S PI/2 BPSK	1	1	23.67	23.80	23.70	0
5M	DFT-S QPSK	1	1	23.77	23.88	23.81	0
		1	13	23.76	23.83	23.68	0
		1	23	23.65	23.59	23.63	0
		12	0	22.80	22.80	22.73	1
		12	7	23.67	23.82	23.68	0
		12	13	22.70	22.73	22.73	1
		25	0	22.71	22.79	22.70	1
5M	DFT-S 16QAM	1	1	22.79	22.84	22.73	1
5M	DFT-S 64QAM	1	1	21.21	21.15	21.12	2.5
5M	DFT-S 256QAM	1	1	19.23	19.27	19.19	4.5
5M	CP QPSK	1	1	22.40	22.45	22.35	1.5

NR Conducted Power (Full)							
NR Band 7							
BW	MCS Index	Channel		502000	507000	512000	3GPP MPR
		Frequence (MHz)		2510	2535	2560	
20M	DFT-S PI/2 BPSK	1	1	23.51	23.67	23.83	0
20M	DFT-S QPSK	1	1	23.69	23.88	23.98	0
		1	53	23.37	23.63	23.75	0
		1	104	23.32	23.51	23.68	0
		50	0	22.63	22.86	22.92	1
		50	28	23.38	23.57	23.66	0
		50	56	22.73	22.84	22.91	1
		100	0	22.36	22.65	22.85	1
20M	DFT-S 16QAM	1	1	22.64	22.77	22.81	1
20M	DFT-S 64QAM	1	1	21.06	21.26	21.44	2.5
20M	DFT-S 256QAM	1	1	19.14	19.34	19.41	4.5
20M	CP QPSK	1	1	22.08	22.28	22.41	1.5
BW	MCS Index	Channel		501500	507000	512500	3GPP MPR
		Frequence (MHz)		2507.5	2535	2562.5	
15M	DFT-S PI/2 BPSK	1	1	23.50	23.67	23.79	0
15M	DFT-S QPSK	1	1	23.64	23.86	23.90	0
		1	40	23.34	23.55	23.75	0
		1	77	23.32	23.44	23.58	0
		36	0	22.58	22.83	22.89	1
		36	22	23.36	23.55	23.63	0
		36	43	22.70	22.74	22.88	1
		75	0	22.36	22.57	22.84	1
15M	DFT-S 16QAM	1	1	22.55	22.73	22.74	1
15M	DFT-S 64QAM	1	1	21.01	21.16	21.44	2.5
15M	DFT-S 256QAM	1	1	19.06	19.26	19.38	4.5
15M	CP QPSK	1	1	22.04	22.20	22.32	1.5

NR Conducted Power (Full)							
NR Band 7							
BW	MCS Index	Channel		501000	507000	513000	3GPP MPR
		Frequence (MHz)		2505	2535	2565	
10M	DFT-S PI/2 BPSK	1	1	23.46	23.66	23.79	0
10M	DFT-S QPSK	1	1	23.64	23.86	23.97	0
		1	26	23.34	23.61	23.75	0
		1	50	23.28	23.45	23.68	0
		25	0	22.58	22.79	22.85	1
		25	14	23.32	23.47	23.62	0
		25	27	22.70	22.78	22.87	1
		50	0	22.29	22.57	22.77	1
10M	DFT-S 16QAM	1	1	22.54	22.76	22.72	1
10M	DFT-S 64QAM	1	1	21.00	21.16	21.35	2.5
10M	DFT-S 256QAM	1	1	19.13	19.32	19.37	4.5
10M	CP QPSK	1	1	22.03	22.19	22.35	1.5
BW	MCS Index	Channel		500500	507000	513500	3GPP MPR
		Frequence (MHz)		2502.5	2535	2567.5	
5M	DFT-S PI/2 BPSK	1	1	23.48	23.65	23.76	0
5M	DFT-S QPSK	1	1	23.65	23.82	23.93	0
		1	13	23.31	23.62	23.69	0
		1	23	23.29	23.46	23.68	0
		12	0	22.59	22.86	22.82	1
		12	7	23.34	23.55	23.59	0
		12	13	22.73	22.74	22.85	1
		25	0	22.36	22.58	22.78	1
5M	DFT-S 16QAM	1	1	22.58	22.67	22.75	1
5M	DFT-S 64QAM	1	1	21.06	21.25	21.43	2.5
5M	DFT-S 256QAM	1	1	19.12	19.34	19.35	4.5
5M	CP QPSK	1	1	21.99	22.18	22.38	1.5

NR Conducted Power (Full)							
NR Band 12							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		141300	141500	141700	
		Frequence (MHz)		706.5	707.5	708.5	
15M	DFT-S PI/2 BPSK	1	1	23.76	23.81	23.69	0
15M	DFT-S QPSK	1	1	23.90	23.97	23.86	0
		1	40	23.83	23.87	23.73	0
		1	77	23.81	23.82	23.72	0
		36	0	22.87	22.94	22.84	1
		36	22	23.72	23.81	23.72	0
		36	43	22.71	22.78	22.66	1
		75	0	22.71	22.71	22.70	1
15M	DFT-S 16QAM	1	1	22.73	22.75	22.67	1
15M	DFT-S 64QAM	1	1	21.38	21.41	21.32	2.5
15M	DFT-S 256QAM	1	1	19.40	19.44	19.34	4.5
15M	CP QPSK	1	1	22.44	22.46	22.35	1.5
BW	MCS Index	Channel		140800	141500	142200	3GPP MPR
		Frequence (MHz)		704	707.5	711	
10M	DFT-S PI/2 BPSK	1	1	23.75	23.71	23.65	0
10M	DFT-S QPSK	1	1	23.87	23.93	23.86	0
		1	26	23.83	23.82	23.70	0
		1	50	23.73	23.80	23.68	0
		25	0	22.78	22.88	22.78	1
		25	14	23.67	23.73	23.64	0
		25	27	22.66	22.77	22.56	1
		50	0	22.67	22.62	22.64	1
10M	DFT-S 16QAM	1	1	22.70	22.68	22.66	1
10M	DFT-S 64QAM	1	1	21.34	21.31	21.24	2.5
10M	DFT-S 256QAM	1	1	19.33	19.34	19.27	4.5
10M	CP QPSK	1	1	22.44	22.36	22.29	1.5

NR Conducted Power (Full)							
NR Band 12							
BW	MCS Index	Channel		140300	141500	142700	3GPP MPR
		Frequence (MHz)		701.5	707.5	713.5	
5M	DFT-S PI/2 BPSK	1	1	23.67	23.78	23.59	0
5M	DFT-S QPSK	1	1	23.80	23.92	23.79	0
		1	13	23.79	23.87	23.64	0
		1	23	23.71	23.80	23.71	0
		12	0	22.86	22.90	22.78	1
		12	7	23.65	23.78	23.70	0
		12	13	22.64	22.72	22.57	1
		25	0	22.64	22.66	22.63	1
5M	DFT-S 16QAM	1	1	22.66	22.73	22.62	1
5M	DFT-S 64QAM	1	1	21.29	21.35	21.31	2.5
5M	DFT-S 256QAM	1	1	19.38	19.34	19.30	4.5
5M	CP QPSK	1	1	22.38	22.43	22.34	1.5

NR Conducted Power (Full)							
NR Band 66							
BW	MCS Index	Channel		344000	349000	354000	3GPP MPR
		Frequence (MHz)		1720	1745	1770	
20M	DFT-S PI/2 BPSK	1	1	22.92	23.36	22.83	0
20M	DFT-S QPSK	1	1	23.13	23.48	23.05	0
		1	53	22.92	23.28	22.91	0
		1	104	22.78	23.22	22.73	0
		50	0	22.01	22.41	22.01	1
		50	28	22.87	23.23	22.81	0
		50	56	21.81	22.23	21.76	1
		100	0	21.87	22.29	21.77	1
20M	DFT-S 16QAM	1	1	21.92	22.31	21.92	1
20M	DFT-S 64QAM	1	1	20.36	20.78	20.33	2.5
20M	DFT-S 256QAM	1	1	18.47	18.82	18.39	4.5
20M	CP QPSK	1	1	21.54	21.98	21.53	1.5
BW	MCS Index	Channel		343500	349000	354500	3GPP MPR
		Frequence (MHz)		1717.5	1745	1772.5	
15M	DFT-S PI/2 BPSK	1	1	22.90	23.27	22.83	0
15M	DFT-S QPSK	1	1	23.10	23.44	22.96	0
		1	40	22.84	23.18	22.83	0
		1	77	22.74	23.22	22.63	0
		36	0	22.00	22.38	22.00	1
		36	22	22.81	23.23	22.78	0
		36	43	21.81	22.17	21.69	1
		75	0	21.80	22.27	21.74	1
15M	DFT-S 16QAM	1	1	21.85	22.31	21.91	1
15M	DFT-S 64QAM	1	1	20.34	20.73	20.28	2.5
15M	DFT-S 256QAM	1	1	18.44	18.74	18.30	4.5
15M	CP QPSK	1	1	21.47	21.95	21.51	1.5

NR Conducted Power (Full)							
NR Band 66							
BW	MCS Index	Channel		343000	349000	355000	3GPP MPR
		Frequence (MHz)		1715	1745	1775	
10M	DFT-S PI/2 BPSK	1	1	22.88	23.34	22.73	0
10M	DFT-S QPSK	1	1	23.06	23.44	22.99	0
		1	26	22.87	23.28	22.84	0
		1	50	22.68	23.18	22.65	0
		25	0	21.96	22.32	21.97	1
		25	14	22.85	23.18	22.79	0
		25	27	21.79	22.19	21.74	1
		50	0	21.83	22.23	21.72	1
10M	DFT-S 16QAM	1	1	21.85	22.21	21.89	1
10M	DFT-S 64QAM	1	1	20.32	20.77	20.23	2.5
10M	DFT-S 256QAM	1	1	18.47	18.72	18.30	4.5
10M	CP QPSK	1	1	21.45	21.97	21.47	1.5
BW	MCS Index	Channel		342500	349000	355500	3GPP MPR
		Frequence (MHz)		1712.5	1745	1777.5	
5M	DFT-S PI/2 BPSK	1	1	22.89	23.26	22.78	0
5M	DFT-S QPSK	1	1	23.11	23.41	22.97	0
		1	13	22.86	23.18	22.87	0
		1	23	22.69	23.22	22.73	0
		12	0	21.94	22.34	21.93	1
		12	7	22.84	23.17	22.79	0
		12	13	21.75	22.16	21.76	1
		25	0	21.78	22.21	21.74	1
5M	DFT-S 16QAM	1	1	21.89	22.30	21.89	1
5M	DFT-S 64QAM	1	1	20.34	20.77	20.25	2.5
5M	DFT-S 256QAM	1	1	18.41	18.73	18.34	4.5
5M	CP QPSK	1	1	21.50	21.95	21.49	1.5

NR Conducted Power (Full)									
NR Band 41_PC2									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		509202	513900	518598	523302	528000	
		Frequence (MHz)		2546.01	2569.5	2592.99	2616.51	2640	
100M	DFT-S PI/2 BPSK	1	1	26.08	26.51	26.62	26.65	26.35	0
100M	DFT-S QPSK	1	1	26.21	26.63	26.67	26.72	26.41	0
		1	137	26.11	26.56	26.63	26.68	26.33	0
		1	271	26.08	26.48	26.58	26.61	26.25	0
		135	0	25.19	25.58	25.61	25.69	25.32	1
		135	69	25.88	26.37	26.44	26.51	26.24	0
		135	138	25.08	25.49	25.55	25.61	25.25	1
		270	0	25.67	25.78	25.62	25.55	25.41	1
100M	DFT-S 16QAM	1	1	25.10	25.44	25.56	25.57	25.25	1
100M	DFT-S 64QAM	1	1	23.78	24.02	24.07	24.15	23.92	2.5
100M	DFT-S 256QAM	1	1	21.82	22.11	22.15	22.17	22.03	4.5
100M	CP QPSK	1	1	24.76	25.02	25.08	25.13	24.92	1.5
BW	MCS Index	Channel		508200	513402	518598	523800	528996	3GPP MPR
		Frequence (MHz)		2541	2567.01	2592.99	2619	2644.98	
90M	DFT-S PI/2 BPSK	1	1	26.00	26.47	26.57	26.64	26.32	0
90M	DFT-S QPSK	1	1	26.14	26.61	26.63	26.63	26.41	0
		1	123	26.03	26.46	26.59	26.63	26.27	0
		1	243	25.99	26.42	26.53	26.52	26.20	0
		120	0	25.11	25.56	25.55	25.69	25.22	1
		120	63	25.84	26.27	26.41	26.49	26.24	0
		120	125	25.01	25.46	25.55	25.51	25.25	1
		243	0	24.98	25.49	25.55	25.58	25.31	1
90M	DFT-S 16QAM	1	1	25.18	25.55	25.57	25.67	25.40	1
90M	DFT-S 64QAM	1	1	23.56	23.96	24.13	24.18	23.74	2.5
90M	DFT-S 256QAM	1	1	21.49	21.97	22.07	22.11	21.69	4.5
90M	CP QPSK	1	1	24.60	24.98	25.05	25.09	24.81	1.5

NR Conducted Power (Full)									
NR Band 41_PC2									
BW	MCS Index	Channel		507204	509304	518598	500298	529998	3GPP MPR
		Frequence (MHz)		2536.02	2546.52	2592.99	2621.49	2649.99	
80M	DFT-S PI/2 BPSK	1	1	26.00	26.51	26.58	26.64	26.32	0
80M	DFT-S QPSK	1	1	26.16	26.55	26.64	26.66	26.40	0
		1	109	26.06	26.55	26.57	26.65	26.32	0
		1	215	26.05	26.43	26.54	26.55	26.23	0
		108	0	25.09	25.49	25.60	25.68	25.32	1
		108	55	25.86	26.32	26.39	26.44	26.21	0
		108	109	25.00	25.47	25.50	25.56	25.22	1
		216	0	25.05	25.48	25.56	25.64	25.27	1
80M	DFT-S 16QAM	1	1	25.13	25.62	25.66	25.69	25.34	1
80M	DFT-S 64QAM	1	1	23.53	24.02	24.07	24.13	23.74	2.5
80M	DFT-S 256QAM	1	1	21.58	21.90	21.99	22.08	21.75	4.5
80M	CP QPSK	1	1	24.59	24.98	25.08	25.09	24.77	1.5
BW	MCS Index	Channel		506202	512400	518598	524802	531000	3GPP MPR
		Frequence (MHz)		2531.01	2562	2592.99	2624.01	2655	
70M	DFT-S PI/2 BPSK	1	1	26.08	26.51	26.61	26.63	26.33	0
70M	DFT-S QPSK	1	1	26.18	26.58	26.67	26.69	26.37	0
		1	95	26.01	26.54	26.60	26.64	26.25	0
		1	187	25.98	26.43	26.58	26.57	26.24	0
		90	0	25.16	25.49	25.52	25.66	25.30	1
		90	50	25.86	26.30	26.41	26.41	26.24	0
		90	99	25.02	25.47	25.46	25.52	25.17	1
		180	0	24.98	25.50	25.55	25.55	25.31	1
70M	DFT-S 16QAM	1	1	25.20	25.63	25.66	25.66	25.32	1
70M	DFT-S 64QAM	1	1	23.55	24.02	24.04	24.16	23.79	2.5
70M	DFT-S 256QAM	1	1	21.55	21.90	22.05	22.10	21.73	4.5
70M	CP QPSK	1	1	24.61	25.00	25.08	25.09	24.78	1.5

NR Conducted Power (Full)									
NR Band 41_PC2									
BW	MCS Index	Channel		505200	511896	518598	525294	531996	3GPP MPR
		Frequence (MHz)		2526	2559.48	2592.99	2626.48	2659.98	
60M	DFT-S PI/2 BPSK	1	1	26.00	26.42	26.55	26.63	26.31	0
60M	DFT-S QPSK	1	1	26.16	26.54	26.61	26.71	26.38	0
		1	81	26.01	26.48	26.59	26.59	26.27	0
		1	160	25.98	26.45	26.56	26.52	26.23	0
		81	0	25.09	25.48	25.55	25.60	25.32	1
		81	41	25.78	26.35	26.36	26.51	26.24	0
		81	81	25.07	25.46	25.52	25.54	25.23	1
		162	0	25.06	25.42	25.53	25.55	25.34	1
60M	DFT-S 16QAM	1	1	25.21	25.63	25.57	25.71	25.32	1
60M	DFT-S 64QAM	1	1	23.55	24.05	24.07	24.09	23.81	2.5
60M	DFT-S 256QAM	1	1	21.56	21.91	22.08	22.11	21.70	4.5
60M	CP QPSK	1	1	24.60	25.02	25.07	25.17	24.72	1.5
BW	MCS Index	Channel		504204	511404	518598	525798	532998	3GPP MPR
		Frequence (MHz)		2521.02	2557.02	2592.99	2628.99	2664.99	
50M	DFT-S PI/2 BPSK	1	1	26.03	26.47	26.60	26.64	26.34	0
50M	DFT-S QPSK	1	1	26.18	26.57	26.62	26.71	26.38	0
		1	67	26.05	26.49	26.62	26.58	26.32	0
		1	131	26.00	26.42	26.57	26.57	26.25	0
		64	0	25.18	25.52	25.61	25.64	25.24	1
		64	35	25.78	26.33	26.41	26.51	26.18	0
		64	69	25.01	25.48	25.46	25.52	25.22	1
		128	0	25.05	25.44	25.61	25.57	25.28	1
50M	DFT-S 16QAM	1	1	25.20	25.54	25.67	25.68	25.35	1
50M	DFT-S 64QAM	1	1	23.54	23.96	24.09	24.16	23.81	2.5
50M	DFT-S 256QAM	1	1	21.49	21.89	22.01	22.08	21.71	4.5
50M	CP QPSK	1	1	24.69	25.05	25.03	25.19	24.75	1.5

NR Conducted Power (Full)									
NR Band 41_PC2									
BW	MCS Index	Channel		503202	510900	518598	526296	534000	3GPP MPR
		Frequence (MHz)		2516.01	2554.5	2592.99	2631.48	2670	
40M	DFT-S PI/2 BPSK	1	1	26.01	26.49	26.56	26.55	26.33	0
40M	DFT-S QPSK	1	1	26.15	26.59	26.66	26.63	26.41	0
		1	53	26.07	26.52	26.56	26.65	26.25	0
		1	104	26.07	26.38	26.51	26.51	26.20	0
		50	0	25.12	25.49	25.57	25.62	25.23	1
		50	28	25.84	26.34	26.34	26.46	26.16	0
		50	56	25.07	25.39	25.50	25.56	25.23	1
		100	0	25.07	25.45	25.62	25.58	25.33	1
40M	DFT-S 16QAM	1	1	25.15	25.59	25.66	25.62	25.41	1
40M	DFT-S 64QAM	1	1	23.59	23.97	24.11	24.08	23.80	2.5
40M	DFT-S 256QAM	1	1	21.53	21.93	22.05	22.08	21.69	4.5
40M	CP QPSK	1	1	24.61	25.04	25.05	25.14	24.72	1.5
BW	MCS Index	Channel		502200	510396	518598	526794	534996	3GPP MPR
		Frequence (MHz)		2511	2551.98	2592.99	2633.97	2674.98	
30M	DFT-S PI/2 BPSK	1	1	26.05	26.51	26.52	26.57	26.26	0
30M	DFT-S QPSK	1	1	26.21	26.53	26.61	26.67	26.36	0
		1	39	26.07	26.53	26.53	26.66	26.23	0
		1	76	26.01	26.43	26.52	26.58	26.16	0
		36	0	25.12	25.49	25.51	25.59	25.22	1
		36	21	25.85	26.36	26.42	26.50	26.23	0
		36	42	24.98	25.45	25.47	25.52	25.21	1
		75	0	25.02	25.41	25.56	25.65	25.33	1
30M	DFT-S 16QAM	1	1	25.17	25.60	25.58	25.69	25.37	1
30M	DFT-S 64QAM	1	1	23.55	23.96	24.06	24.10	23.79	2.5
30M	DFT-S 256QAM	1	1	21.55	21.91	21.98	22.09	21.70	4.5
30M	CP QPSK	1	1	24.68	25.07	25.05	25.12	24.82	1.5

NR Conducted Power (Full)									
NR Band 41_PC2									
BW	MCS Index	Channel		501204	509898	518598	527298	535998	3GPP MPR
		Frequence (MHz)		2506.02	2549.49	2592.99	2636.49	2679.99	
20M	DFT-S PI/2 BPSK	1	1	26.01	26.42	26.54	26.64	26.26	0
20M	DFT-S QPSK	1	1	26.19	26.60	26.67	26.67	26.36	0
		1	26	26.03	26.56	26.59	26.61	26.23	0
		1	49	26.06	26.47	26.50	26.60	26.15	0
		25	0	25.10	25.49	25.60	25.59	25.22	1
		25	13	25.85	26.32	26.34	26.44	26.20	0
		25	26	25.07	25.42	25.45	25.58	25.20	1
		50	0	25.08	25.48	25.54	25.60	25.33	1
20M	DFT-S 16QAM	1	1	25.14	25.61	25.60	25.64	25.41	1
20M	DFT-S 64QAM	1	1	23.56	24.02	24.08	24.10	23.77	2.5
20M	DFT-S 256QAM	1	1	21.48	21.98	22.06	22.03	21.65	4.5
20M	CP QPSK	1	1	24.64	25.01	25.05	25.16	24.76	1.5
BW	MCS Index	Channel		500700	509646	518598	527544	536496	3GPP MPR
		Frequence (MHz)		2503.5	2548.23	2592.99	2637.72	2682.48	
15M	DFT-S PI/2 BPSK	1	1	26.07	26.49	26.52	26.65	26.26	0
15M	DFT-S QPSK	1	1	26.20	26.53	26.61	26.70	26.41	0
		1	19	26.06	26.55	26.59	26.62	26.28	0
		1	36	26.08	26.38	26.48	26.61	26.25	0
		18	0	25.19	25.56	25.56	25.64	25.27	1
		18	10	25.79	26.31	26.40	26.49	26.18	0
		18	20	25.01	25.49	25.52	25.58	25.20	1
		36	0	24.99	25.50	25.52	25.64	25.35	1
15M	DFT-S 16QAM	1	1	25.21	25.53	25.63	25.67	25.41	1
15M	DFT-S 64QAM	1	1	23.54	24.04	24.10	24.09	23.82	2.5
15M	DFT-S 256QAM	1	1	21.58	21.98	21.98	22.05	21.71	4.5
15M	CP QPSK	1	1	24.59	24.99	25.06	25.13	24.77	1.5

NR Conducted Power (Full)									
NR Band 41_PC2									
BW	MCS Index	Channel		500202	509400	518598	527796	537000	3GPP MPR
		Frequence (MHz)		2501.01	2547	2592.99	2638.98	2685	
10M	DFT-S PI/2 BPSK	1	1	26.08	26.41	26.61	26.61	26.29	0
10M	DFT-S QPSK	1	1	26.20	26.61	26.64	26.68	26.37	0
		1	11	26.04	26.46	26.54	26.60	26.25	0
		1	22	26.05	26.46	26.52	26.61	26.16	0
		12	0	25.19	25.49	25.55	25.69	25.24	1
		12	6	25.78	26.35	26.40	26.42	26.20	0
		12	12	25.08	25.46	25.49	25.54	25.25	1
		24	0	25.02	25.42	25.57	25.65	25.29	1
10M	DFT-S 16QAM	1	1	25.20	25.55	25.57	25.67	25.40	1
10M	DFT-S 64QAM	1	1	23.53	23.98	24.10	24.14	23.76	2.5
10M	DFT-S 256QAM	1	1	21.56	21.91	22.07	22.06	21.70	4.5
10M	CP QPSK	1	1	24.62	25.01	25.08	25.15	24.77	1.5

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	20.98	20.95	20.94	19.72	19.88	19.91	20.34	20.28	20.22
HSDPA Subtest-1	19.96	19.93	19.93	18.72	18.88	18.97	19.27	19.22	19.19
HSDPA Subtest-2	19.99	20.01	19.92	18.76	18.84	18.97	19.31	19.28	19.25
HSDPA Subtest-3	19.48	19.46	19.41	18.23	18.38	18.48	18.79	18.73	18.70
HSDPA Subtest-4	19.46	19.40	19.40	18.23	18.34	18.42	18.77	18.80	18.74
HSUPA Subtest-1	19.94	19.90	19.90	18.68	18.84	18.97	19.29	19.48	19.39
HSUPA Subtest-2	17.91	17.92	17.90	16.72	16.83	16.91	17.32	17.32	17.23
HSUPA Subtest-3	18.97	18.91	18.89	17.73	17.84	17.96	18.28	18.29	18.29
HSUPA Subtest-4	17.95	17.96	17.87	16.69	16.85	16.92	17.28	17.32	17.26
HSUPA Subtest-5	19.93	19.91	19.89	18.70	18.81	18.93	19.34	19.29	19.29

LTE Conducted Power (Reduction)							
LTE Band 2							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		18700	18900	19100	
		Frequence (MHz)		1860	1880	1900	
20M	QPSK	1	0	18.97	18.85	18.94	0
		1	50	18.67	18.49	18.59	0
		1	99	18.61	18.33	18.36	0
		50	0	17.76	17.62	17.65	1
		50	25	17.71	17.56	17.58	1
		50	50	17.70	17.51	17.50	1
		100	0	17.65	17.58	17.60	1
20M	16QAM	1	0	17.88	17.73	17.69	1
		1	50	17.84	17.55	17.67	1
		1	99	17.75	17.62	17.59	1
		50	0	16.76	16.57	16.61	2
		50	25	16.81	16.54	16.62	2
		50	50	16.68	16.57	16.60	2
		100	0	16.73	16.53	16.50	2
20M	64QAM	1	0	16.92	16.70	16.78	2
		1	50	16.74	16.61	16.65	2
		1	99	16.71	16.61	16.60	2
		50	0	15.80	15.58	15.69	3
		50	25	15.75	15.52	15.58	3
		50	50	15.68	15.46	15.50	3
		100	0	15.70	15.47	15.57	3
20M	256QAM	1	0	13.80	13.60	13.66	5
		1	50	13.79	13.58	13.59	5
		1	99	13.72	13.57	13.60	5
		50	0	13.64	13.45	13.53	5
		50	25	13.67	13.40	13.50	5
		50	50	13.60	13.39	13.46	5
		100	0	13.65	13.36	13.44	5
BW	MCS Index	Channel		18675	18900	19125	3GPP MPR
		Frequence (MHz)		1857.5	1880	1902.5	
15M	QPSK	1	0	18.78	18.58	18.59	0
		1	37	18.67	18.52	18.54	0
		1	74	18.59	18.40	18.36	0
		36	0	17.72	17.56	17.64	1
		36	19	17.72	17.56	17.58	1
		36	39	17.68	17.53	17.52	1
		75	0	17.72	17.44	17.54	1
15M	16QAM	1	0	17.85	17.71	17.78	1
		1	37	17.81	17.64	17.67	1
		1	74	17.75	17.58	17.58	1
		36	0	16.83	16.66	16.68	2
		36	19	16.83	16.57	16.62	2
		36	39	16.70	16.56	16.53	2
		75	0	16.65	16.44	16.52	2
15M	64QAM	1	0	16.97	16.78	16.73	2
		1	37	16.77	16.60	16.64	2
		1	74	16.75	16.54	16.64	2
		36	0	15.86	15.58	15.66	3
		36	19	15.70	15.55	15.53	3
		36	39	15.68	15.53	15.58	3
		75	0	15.64	15.49	15.55	3
15M	256QAM	1	0	13.79	13.63	13.63	5
		1	37	13.77	13.60	13.64	5
		1	74	13.68	13.57	13.53	5
		36	0	13.65	13.51	13.49	5
		36	19	13.69	13.48	13.43	5
		36	39	13.65	13.46	13.47	5
		75	0	13.63	13.40	13.47	5

LTE Conducted Power (Reduction)							
LTE Band 2							
BW	MCS Index	Channel		18650	18900	19150	3GPP MPR
		Frequence (MHz)		1855	1880	1905	
10M	QPSK	1	0	18.82	18.59	18.64	0
		1	24	18.65	18.55	18.58	0
		1	49	18.58	18.40	18.42	0
		25	0	17.82	17.60	17.58	1
		25	12	17.69	17.53	17.57	1
		25	25	17.66	17.51	17.51	1
		50	0	17.64	17.50	17.55	1
10M	16QAM	1	0	17.88	17.68	17.76	1
		1	24	17.77	17.61	17.66	1
		1	49	17.78	17.60	17.59	1
		25	0	16.82	16.63	16.68	2
		25	12	16.81	16.55	16.58	2
		25	25	16.67	16.52	16.53	2
		50	0	16.65	16.48	16.48	2
10M	64QAM	1	0	16.88	16.70	16.76	2
		1	24	16.83	16.53	16.60	2
		1	49	16.74	16.52	16.59	2
		25	0	15.77	15.56	15.62	3
		25	12	15.76	15.54	15.53	3
		25	25	15.70	15.48	15.49	3
		50	0	15.66	15.52	15.57	3
10M	256QAM	1	0	13.78	13.60	13.68	5
		1	24	13.77	13.54	13.67	5
		1	49	13.74	13.57	13.58	5
		25	0	13.72	13.48	13.51	5
		25	12	13.63	13.43	13.46	5
		25	25	13.62	13.47	13.49	5
		50	0	13.59	13.41	13.49	5
BW	MCS Index	Channel		18625	18900	19175	3GPP MPR
		Frequence (MHz)		1852.5	1880	1907.5	
5M	QPSK	1	0	18.84	18.61	18.64	0
		1	12	18.66	18.53	18.53	0
		1	24	18.60	18.39	18.42	0
		12	0	17.72	17.62	17.61	1
		12	6	17.69	17.49	17.57	1
		12	13	17.72	17.47	17.49	1
		25	0	17.73	17.45	17.54	1
5M	16QAM	1	0	17.92	17.73	17.70	1
		1	12	17.80	17.60	17.68	1
		1	24	17.76	17.58	17.64	1
		12	0	16.77	16.57	16.62	2
		12	6	16.75	16.53	16.62	2
		12	13	16.72	16.52	16.59	2
		25	0	16.64	16.44	16.48	2
5M	64QAM	1	0	16.98	16.69	16.79	2
		1	12	16.80	16.63	16.62	2
		1	24	16.78	16.56	16.63	2
		12	0	15.81	15.63	15.68	3
		12	6	15.74	15.57	15.63	3
		12	13	15.69	15.49	15.59	3
		25	0	15.71	15.54	15.58	3
5M	256QAM	1	0	13.77	13.61	13.61	5
		1	12	13.80	13.55	13.61	5
		1	24	13.70	13.55	13.60	5
		12	0	13.70	13.48	13.55	5
		12	6	13.62	13.46	13.47	5
		12	13	13.59	13.47	13.51	5
		25	0	13.61	13.37	13.48	5

LTE Conducted Power (Reduction)							
LTE Band 2							
BW	MCS Index	Channel		18615	18900	19185	3GPP MPR
		Frequence (MHz)		1851.5	1880	1908.5	
3M	QPSK	1	0	18.75	18.64	18.63	0
		1	7	18.74	18.54	18.59	0
		1	14	18.56	18.38	18.40	0
		8	0	17.72	17.61	17.63	1
		8	3	17.73	17.50	17.59	1
		8	7	17.70	17.52	17.51	1
		15	0	17.73	17.52	17.56	1
3M	16QAM	1	0	17.92	17.67	17.72	1
		1	7	17.84	17.65	17.65	1
		1	14	17.77	17.54	17.66	1
		8	0	16.79	16.61	16.66	2
		8	3	16.82	16.54	16.59	2
		8	7	16.74	16.48	16.59	2
		15	0	16.69	16.52	16.56	2
3M	64QAM	1	0	16.95	16.76	16.75	2
		1	7	16.83	16.57	16.59	2
		1	14	16.71	16.61	16.65	2
		8	0	15.85	15.64	15.64	3
		8	3	15.71	15.50	15.55	3
		8	7	15.71	15.55	15.56	3
		15	0	15.64	15.44	15.56	3
3M	256QAM	1	0	13.76	13.60	13.67	5
		1	7	13.74	13.61	13.60	5
		1	14	13.69	13.54	13.52	5
		8	0	13.63	13.45	13.55	5
		8	3	13.62	13.39	13.52	5
		8	7	13.59	13.40	13.44	5
		15	0	13.60	13.35	13.42	5
BW	MCS Index	Channel		18607	18900	19193	3GPP MPR
		Frequence (MHz)		1850.7	1880	1909.3	
1.4M	QPSK	1	0	18.83	18.62	18.64	0
		1	2	18.65	18.54	18.57	0
		1	5	18.53	18.39	18.45	0
		3	0	18.78	18.62	18.57	0
		3	1	18.75	18.52	18.59	0
		3	3	18.74	18.52	18.59	0
		6	0	17.72	17.51	17.47	1
1.4M	16QAM	1	0	17.84	17.66	17.76	1
		1	2	17.84	17.62	17.60	1
		1	5	17.72	17.54	17.64	1
		3	0	17.84	17.59	17.62	1
		3	1	17.80	17.56	17.59	1
		3	3	17.68	17.56	17.59	1
		6	0	16.71	16.47	16.54	2
1.4M	64QAM	1	0	16.92	16.70	16.73	2
		1	2	16.75	16.54	16.67	2
		1	5	16.77	16.54	16.59	2
		3	0	16.82	16.64	16.70	2
		3	1	16.73	16.51	16.59	2
		3	3	16.69	16.52	16.59	2
		6	0	15.68	15.47	15.56	3
1.4M	256QAM	1	0	13.83	13.63	13.70	5
		1	2	13.73	13.53	13.60	5
		1	5	13.75	13.55	13.55	5
		3	0	13.63	13.45	13.52	5
		3	1	13.63	13.41	13.52	5
		3	3	13.57	13.38	13.47	5
		6	0	13.56	13.44	13.46	5

LTE Conducted Power (Reduction)							
LTE Band 4							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20050	20175	20300	
		Frequence (MHz)		1720	1732.5	1745	
20M	QPSK	1	0	17.90	17.95	17.83	0
		1	50	17.77	17.82	17.70	0
		1	99	17.76	17.80	17.68	0
		50	0	16.91	16.96	16.88	1
		50	25	16.83	16.88	16.76	1
		50	50	16.80	16.85	16.73	1
		100	0	16.85	16.89	16.82	1
20M	16QAM	1	0	16.80	16.85	16.73	1
		1	50	16.70	16.75	16.63	1
		1	99	16.63	16.68	16.96	1
		50	0	15.93	15.98	15.86	2
		50	25	15.84	15.89	15.77	2
		50	50	15.82	15.87	15.75	2
		100	0	15.80	15.85	15.73	2
20M	64QAM	1	0	15.94	15.98	15.93	2
		1	50	15.88	15.93	15.81	2
		1	99	15.87	15.92	15.80	2
		50	0	14.84	14.89	14.77	3
		50	25	14.82	14.87	14.75	3
		50	50	14.80	14.85	14.73	3
		100	0	14.78	14.83	14.71	3
20M	256QAM	1	0	12.92	12.97	12.85	5
		1	50	12.87	12.92	12.80	5
		1	99	12.83	12.88	12.76	5
		50	0	12.81	12.86	12.74	5
		50	25	12.79	12.84	12.72	5
		50	50	12.77	12.82	12.70	5
		100	0	12.73	12.78	12.66	5
BW	MCS Index	Channel		20025	20175	20325	3GPP MPR
		Frequence (MHz)		1717.5	1732.5	1747.5	
15M	QPSK	1	0	17.90	17.89	17.80	0
		1	37	17.72	17.82	17.64	0
		1	74	17.76	17.70	17.68	0
		36	0	16.87	16.97	16.76	1
		36	19	16.80	16.87	16.68	1
		36	39	16.73	16.82	16.63	1
		75	0	16.74	16.79	16.67	1
15M	16QAM	1	0	16.77	16.77	16.63	1
		1	37	16.69	16.72	16.57	1
		1	74	16.58	16.64	16.90	1
		36	0	15.83	15.96	15.79	2
		36	19	15.77	15.85	15.75	2
		36	39	15.74	15.79	15.70	2
		75	0	15.71	15.75	15.72	2
15M	64QAM	1	0	15.90	15.95	15.92	2
		1	37	15.84	15.86	15.74	2
		1	74	15.81	15.91	15.79	2
		36	0	14.78	14.89	14.77	3
		36	19	14.77	14.80	14.67	3
		36	39	14.80	14.84	14.66	3
		75	0	14.75	14.78	14.62	3
15M	256QAM	1	0	12.87	12.95	12.84	5
		1	37	12.83	12.87	12.78	5
		1	74	12.73	12.82	12.73	5
		36	0	12.74	12.78	12.66	5
		36	19	12.75	12.76	12.70	5
		36	39	12.68	12.82	12.63	5
		75	0	12.71	12.75	12.65	5

LTE Conducted Power (Reduction)							
LTE Band 4							
BW	MCS Index	Channel		20000	20175	20350	3GPP MPR
		Frequence (MHz)		1715	1732.5	1750	
10M	QPSK	1	0	17.82	17.92	17.74	0
		1	24	17.77	17.79	17.66	0
		1	49	17.70	17.77	17.68	0
		25	0	16.89	16.90	16.83	1
		25	12	16.75	16.79	16.76	1
		25	25	16.79	16.80	16.71	1
		50	0	16.73	16.76	16.63	1
10M	16QAM	1	0	16.70	16.83	16.71	1
		1	24	16.66	16.68	16.57	1
		1	49	16.62	16.61	16.95	1
		25	0	15.83	15.97	15.78	2
		25	12	15.74	15.84	15.77	2
		25	25	15.77	15.82	15.74	2
		50	0	15.77	15.78	15.72	2
10M	64QAM	1	0	15.90	15.97	15.90	2
		1	24	15.81	15.93	15.77	2
		1	49	15.82	15.83	15.76	2
		25	0	14.81	14.84	14.75	3
		25	12	14.74	14.84	14.68	3
		25	25	14.79	14.83	14.67	3
		50	0	14.73	14.75	14.69	3
10M	256QAM	1	0	12.82	12.87	12.84	5
		1	24	12.77	12.84	12.71	5
		1	49	12.73	12.86	12.66	5
		25	0	12.74	12.76	12.69	5
		25	12	12.78	12.78	12.64	5
		25	25	12.70	12.80	12.67	5
		50	0	12.70	12.69	12.62	5
BW	MCS Index	Channel		19975	20175	20375	3GPP MPR
		Frequence (MHz)		1712.5	1732.5	1752.5	
5M	QPSK	1	0	17.82	17.93	17.74	0
		1	12	17.73	17.73	17.63	0
		1	24	17.75	17.70	17.58	0
		12	0	16.88	16.93	16.79	1
		12	6	16.77	16.83	16.70	1
		12	13	16.76	16.85	16.63	1
		25	0	16.77	16.82	16.63	1
5M	16QAM	1	0	16.71	16.77	16.71	1
		1	12	16.68	16.73	16.55	1
		1	24	16.56	16.58	16.93	1
		12	0	15.83	15.98	15.76	2
		12	6	15.74	15.89	15.77	2
		12	13	15.76	15.87	15.71	2
		25	0	15.76	15.84	15.63	2
5M	64QAM	1	0	15.92	15.94	15.83	2
		1	12	15.85	15.91	15.74	2
		1	24	15.84	15.82	15.75	2
		12	0	14.80	14.84	14.68	3
		12	6	14.79	14.80	14.73	3
		12	13	14.79	14.83	14.68	3
		25	0	14.72	14.77	14.66	3
5M	256QAM	1	0	12.82	12.94	12.76	5
		1	12	12.87	12.90	12.73	5
		1	24	12.73	12.85	12.69	5
		12	0	12.73	12.77	12.65	5
		12	6	12.74	12.81	12.66	5
		12	13	12.71	12.81	12.67	5
		25	0	12.64	12.73	12.58	5

LTE Conducted Power (Reduction)							
LTE Band 4							
BW	MCS Index	Channel		19965	20175	20385	3GPP MPR
		Frequence (MHz)		1711.5	1732.5	1753.5	
3M	QPSK	1	0	17.88	17.88	17.82	0
		1	7	17.69	17.74	17.68	0
		1	14	17.76	17.71	17.65	0
		8	0	16.87	16.95	16.83	1
		8	3	16.82	16.84	16.68	1
		8	7	16.73	16.76	16.72	1
		15	0	16.72	16.83	16.66	1
3M	16QAM	1	0	16.72	16.75	16.70	1
		1	7	16.64	16.74	16.53	1
		1	14	16.58	16.61	16.92	1
		8	0	15.93	15.98	15.82	2
		8	3	15.84	15.84	15.69	2
		8	7	15.72	15.78	15.70	2
		15	0	15.76	15.84	15.71	2
3M	64QAM	1	0	15.90	15.98	15.87	2
		1	7	15.79	15.86	15.79	2
		1	14	15.78	15.90	15.73	2
		8	0	14.79	14.79	14.74	3
		8	3	14.77	14.80	14.75	3
		8	7	14.77	14.82	14.68	3
		15	0	14.78	14.81	14.70	3
3M	256QAM	1	0	12.88	12.97	12.75	5
		1	7	12.83	12.84	12.80	5
		1	14	12.81	12.87	12.72	5
		8	0	12.71	12.83	12.67	5
		8	3	12.76	12.81	12.72	5
		8	7	12.71	12.80	12.60	5
		15	0	12.70	12.76	12.63	5
BW	MCS Index	Channel		19957	20175	20393	3GPP MPR
		Frequence (MHz)		1710.7	1732.5	1754.3	
1.4M	QPSK	1	0	17.90	17.94	17.73	0
		1	2	17.77	17.72	17.69	0
		1	5	17.69	17.72	17.64	0
		3	0	17.92	17.91	17.80	0
		3	1	17.77	17.82	17.73	0
		3	3	17.70	17.77	17.70	0
		6	0	16.75	16.82	16.63	1
1.4M	16QAM	1	0	16.71	16.85	16.71	1
		1	2	16.69	16.71	16.55	1
		1	5	16.60	16.66	16.93	1
		3	0	16.87	16.91	16.80	1
		3	1	16.82	16.79	16.71	1
		3	3	16.76	16.80	16.74	1
		6	0	15.74	15.76	15.73	2
1.4M	64QAM	1	0	15.92	15.96	15.93	2
		1	2	15.82	15.89	15.80	2
		1	5	15.79	15.92	15.77	2
		3	0	15.79	15.82	15.72	2
		3	1	15.78	15.87	15.70	2
		3	3	15.77	15.82	15.73	2
		6	0	14.74	14.83	14.70	3
1.4M	256QAM	1	0	12.89	12.95	12.76	5
		1	2	12.82	12.84	12.74	5
		1	5	12.83	12.83	12.75	5
		3	0	12.71	12.82	12.64	5
		3	1	12.73	12.75	12.64	5
		3	3	12.72	12.75	12.60	5
		6	0	12.71	12.73	12.63	5

LTE Conducted Power (Reduction)							
LTE Band 5							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20450	20525	20600	
		Frequence (MHz)		829	836.5	844	
10M	QPSK	1	0	18.44	18.49	18.40	0
		1	24	18.40	18.45	18.37	0
		1	49	18.38	18.43	18.35	0
		25	0	17.40	17.45	17.38	1
		25	12	17.33	17.38	17.30	1
		25	25	17.32	17.37	17.29	1
		50	0	17.36	17.41	17.30	1
10M	16QAM	1	0	17.43	17.48	17.40	1
		1	24	17.34	17.39	17.31	1
		1	49	17.21	17.36	17.28	1
		25	0	16.40	16.45	16.37	2
		25	12	16.35	16.40	16.32	2
		25	25	16.32	16.37	16.29	2
		50	0	16.31	16.36	16.28	2
10M	64QAM	1	0	16.29	16.34	16.26	2
		1	24	16.20	16.25	16.17	2
		1	49	16.14	16.21	16.08	2
		25	0	15.43	15.48	15.40	3
		25	12	15.39	15.44	15.36	3
		25	25	15.38	15.43	15.35	3
		50	0	15.36	15.41	15.33	3
10M	256QAM	1	0	13.39	13.44	13.36	5
		1	24	13.34	13.39	13.31	5
		1	49	13.30	13.35	13.27	5
		25	0	13.28	13.33	13.25	5
		25	12	13.25	13.30	13.22	5
		25	25	13.23	13.28	13.20	5
		50	0	13.20	13.25	13.17	5
BW	MCS Index	Channel		20425	20525	20625	3GPP MPR
		Frequence (MHz)		826.5	836.5	846.5	
5M	QPSK	1	0	18.37	18.40	18.37	0
		1	12	18.34	18.44	18.28	0
		1	24	18.30	18.33	18.31	0
		12	0	17.38	17.42	17.33	1
		12	6	17.32	17.38	17.21	1
		12	13	17.23	17.36	17.25	1
		25	0	17.28	17.28	17.17	1
5M	16QAM	1	0	17.42	17.47	17.37	1
		1	12	17.30	17.34	17.25	1
		1	24	17.20	17.36	17.25	1
		12	0	16.33	16.45	16.27	2
		12	6	16.33	16.39	16.23	2
		12	13	16.26	16.27	16.19	2
		25	0	16.24	16.34	16.22	2
5M	64QAM	1	0	16.19	16.29	16.25	2
		1	12	16.18	16.22	16.09	2
		1	24	16.11	16.13	16.06	2
		12	0	15.40	15.43	15.34	3
		12	6	15.33	15.35	15.36	3
		12	13	15.30	15.37	15.25	3
		25	0	15.30	15.38	15.29	3
5M	256QAM	1	0	13.38	13.39	13.26	5
		1	12	13.34	13.36	13.27	5
		1	24	13.23	13.31	13.25	5
		12	0	13.19	13.25	13.15	5
		12	6	13.20	13.23	13.20	5
		12	13	13.14	13.18	13.20	5
		25	0	13.20	13.18	13.13	5

LTE Conducted Power (Reduction)							
LTE Band 5							
BW	MCS Index	Channel		20415	20525	20635	3GPP MPR
		Frequence (MHz)		825.5	836.5	847.5	
3M	QPSK	1	0	18.36	18.44	18.40	0
		1	7	18.36	18.41	18.37	0
		1	14	18.33	18.33	18.30	0
		8	0	17.33	17.37	17.35	1
		8	3	17.33	17.31	17.20	1
		8	7	17.23	17.28	17.27	1
		15	0	17.20	17.32	17.21	1
3M	16QAM	1	0	17.40	17.47	17.37	1
		1	7	17.26	17.30	17.22	1
		1	14	17.16	17.28	17.19	1
		8	0	16.36	16.37	16.27	2
		8	3	16.35	16.37	16.23	2
		8	7	16.27	16.34	16.19	2
		15	0	16.21	16.36	16.19	2
3M	64QAM	1	0	16.26	16.28	16.16	2
		1	7	16.18	16.20	16.15	2
		1	14	16.04	16.19	15.99	2
		8	0	15.34	15.41	15.34	3
		8	3	15.33	15.38	15.27	3
		8	7	15.33	15.33	15.29	3
		15	0	15.30	15.34	15.33	3
3M	256QAM	1	0	13.29	13.36	13.28	5
		1	7	13.26	13.35	13.24	5
		1	14	13.24	13.33	13.23	5
		8	0	13.18	13.32	13.20	5
		8	3	13.15	13.20	13.16	5
		8	7	13.20	13.25	13.12	5
		15	0	13.10	13.16	13.14	5
BW	MCS Index	Channel		20407	20525	20643	3GPP MPR
		Frequence (MHz)		824.7	836.5	848.3	
1.4M	QPSK	1	0	18.39	18.42	18.39	0
		1	2	18.39	18.38	18.31	0
		1	5	18.28	18.33	18.26	0
		3	0	18.32	18.35	18.32	0
		3	1	18.27	18.37	18.28	0
		3	3	18.29	18.30	18.20	0
		6	0	17.20	17.26	17.15	1
1.4M	16QAM	1	0	17.36	17.43	17.32	1
		1	2	17.30	17.36	17.22	1
		1	5	17.16	17.27	17.27	1
		3	0	17.37	17.43	17.33	1
		3	1	17.31	17.32	17.25	1
		3	3	17.26	17.36	17.23	1
		6	0	16.29	16.31	16.28	2
1.4M	64QAM	1	0	16.19	16.27	16.17	2
		1	2	16.14	16.19	16.10	2
		1	5	16.06	16.20	15.98	2
		3	0	16.40	16.44	16.38	2
		3	1	16.34	16.34	16.27	2
		3	3	16.38	16.41	16.32	2
		6	0	15.28	15.39	15.24	3
1.4M	256QAM	1	0	13.39	13.41	13.35	5
		1	2	13.33	13.35	13.30	5
		1	5	13.22	13.35	13.23	5
		3	0	13.24	13.32	13.15	5
		3	1	13.15	13.28	13.22	5
		3	3	13.21	13.20	13.16	5
		6	0	13.18	13.22	13.17	5

LTE Conducted Power (Reduction)							
LTE Band 7							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20850	21100	21350	
		Frequence (MHz)		2510	2535	2560	
20M	QPSK	1	0	15.45	15.49	15.34	0
		1	50	15.37	15.41	15.26	0
		1	99	15.34	15.38	15.23	0
		50	0	14.45	14.48	14.35	1
		50	25	14.34	14.38	14.23	1
		50	50	14.32	14.36	14.21	1
		100	0	14.41	14.44	14.32	1
20M	16QAM	1	0	14.37	14.41	14.46	1
		1	50	14.35	14.39	14.44	1
		1	99	14.32	14.36	14.41	1
		50	0	13.38	13.42	13.27	2
		50	25	13.35	13.39	13.24	2
		50	50	13.32	13.36	13.21	2
		100	0	13.30	13.34	13.19	2
20M	64QAM	1	0	13.47	13.48	13.36	2
		1	50	13.44	13.48	13.33	2
		1	99	13.39	13.43	13.28	2
		50	0	12.39	12.43	12.28	3
		50	25	12.37	12.41	12.26	3
		50	50	12.36	12.40	12.25	3
		100	0	12.34	12.38	12.23	3
20M	256QAM	1	0	10.42	10.46	10.41	5
		1	50	10.39	10.43	10.38	5
		1	99	10.32	10.36	10.31	5
		50	0	10.38	10.42	10.27	5
		50	25	10.35	10.39	10.24	5
		50	50	10.32	10.36	10.21	5
		100	0	10.30	10.34	10.19	5
BW	MCS Index	Channel		20825	21100	21375	3GPP MPR
		Frequence (MHz)		2507.5	2535	2562.5	
15M	QPSK	1	0	15.37	15.47	15.26	0
		1	37	15.34	15.32	15.19	0
		1	74	15.31	15.38	15.21	0
		36	0	14.26	14.31	14.21	1
		36	19	14.24	14.29	14.14	1
		36	39	14.30	14.36	14.12	1
		75	0	14.28	14.24	14.09	1
15M	16QAM	1	0	14.29	14.40	14.37	1
		1	37	14.25	14.39	14.34	1
		1	74	14.22	14.34	14.36	1
		36	0	13.34	13.35	13.18	2
		36	19	13.31	13.37	13.14	2
		36	39	13.29	13.31	13.11	2
		75	0	13.30	13.31	13.16	2
15M	64QAM	1	0	13.44	13.47	13.26	2
		1	37	13.43	13.48	13.31	2
		1	74	13.34	13.35	13.23	2
		36	0	12.29	12.36	12.20	3
		36	19	12.32	12.39	12.26	3
		36	39	12.35	12.36	12.22	3
		75	0	12.32	12.32	12.23	3
15M	256QAM	1	0	10.39	10.44	10.35	5
		1	37	10.36	10.38	10.36	5
		1	74	10.29	10.27	10.29	5
		36	0	10.37	10.36	10.24	5
		36	19	10.31	10.32	10.14	5
		36	39	10.30	10.28	10.21	5
		75	0	10.22	10.25	10.17	5

LTE Conducted Power (Reduction)							
LTE Band 7							
BW	MCS Index	Channel		20800	21100	21400	3GPP MPR
		Frequence (MHz)		2505	2535	2565	
10M	QPSK	1	0	15.35	15.45	15.26	0
		1	24	15.34	15.32	15.26	0
		1	49	15.27	15.34	15.23	0
		25	0	14.26	14.37	14.16	1
		25	12	14.24	14.35	14.15	1
		25	25	14.22	14.33	14.18	1
		50	0	14.28	14.31	14.19	1
10M	16QAM	1	0	14.32	14.36	14.42	1
		1	24	14.28	14.37	14.36	1
		1	49	14.27	14.35	14.33	1
		25	0	13.35	13.33	13.26	2
		25	12	13.33	13.31	13.14	2
		25	25	13.22	13.29	13.18	2
		50	0	13.29	13.33	13.16	2
10M	64QAM	1	0	13.41	13.46	13.36	2
		1	24	13.40	13.45	13.26	2
		1	49	13.33	13.37	13.19	2
		25	0	12.36	12.40	12.27	3
		25	12	12.29	12.36	12.25	3
		25	25	12.35	12.34	12.23	3
		50	0	12.30	12.31	12.14	3
10M	256QAM	1	0	10.33	10.45	10.32	5
		1	24	10.30	10.34	10.34	5
		1	49	10.23	10.35	10.22	5
		25	0	10.29	10.34	10.19	5
		25	12	10.35	10.37	10.18	5
		25	25	10.26	10.27	10.13	5
		50	0	10.29	10.25	10.19	5
BW	MCS Index	Channel		20775	21100	21425	3GPP MPR
		Frequence (MHz)		2502.5	2535	2567.5	
5M	QPSK	1	0	15.41	15.43	15.31	0
		1	12	15.36	15.36	15.20	0
		1	24	15.27	15.29	15.18	0
		12	0	14.32	14.34	14.24	1
		12	6	14.26	14.34	14.22	1
		12	13	14.26	14.28	14.20	1
		25	0	14.30	14.28	14.19	1
5M	16QAM	1	0	14.29	14.37	14.44	1
		1	12	14.27	14.29	14.40	1
		1	24	14.23	14.31	14.37	1
		12	0	13.33	13.39	13.21	2
		12	6	13.31	13.39	13.23	2
		12	13	13.24	13.33	13.11	2
		25	0	13.21	13.27	13.13	2
5M	64QAM	1	0	13.47	13.44	13.29	2
		1	12	13.37	13.44	13.24	2
		1	24	13.38	13.40	13.20	2
		12	0	12.30	12.33	12.23	3
		12	6	12.36	12.35	12.25	3
		12	13	12.29	12.38	12.22	3
		25	0	12.25	12.37	12.22	3
5M	256QAM	1	0	10.38	10.44	10.33	5
		1	12	10.37	10.37	10.38	5
		1	24	10.27	10.33	10.26	5
		12	0	10.38	10.32	10.19	5
		12	6	10.33	10.36	10.23	5
		12	13	10.32	10.29	10.14	5
		25	0	10.30	10.24	10.12	5

LTE Conducted Power (Reduction)							
LTE Band 12							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		23060	23095	23130	
		Frequence (MHz)		704	707.5	711	
10M	QPSK	1	0	19.86	19.92	19.98	0
		1	24	19.75	19.81	19.84	0
		1	49	19.70	19.76	19.79	0
		25	0	18.89	18.91	18.96	1
		25	12	18.66	18.72	18.75	1
		25	25	18.64	18.70	18.73	1
		50	0	18.82	18.88	18.94	1
10M	16QAM	1	0	18.84	18.90	18.93	1
		1	24	18.75	18.81	18.84	1
		1	49	18.72	18.78	18.81	1
		25	0	17.68	17.74	17.77	2
		25	12	17.67	17.73	17.76	2
		25	25	17.66	17.72	17.75	2
		50	0	17.65	17.71	17.74	2
10M	64QAM	1	0	17.87	17.93	17.96	2
		1	24	17.77	17.83	17.86	2
		1	49	17.74	17.80	17.83	2
		25	0	16.83	16.89	16.92	3
		25	12	16.77	16.83	16.86	3
		25	25	16.72	16.78	16.81	3
		50	0	16.70	16.76	16.79	3
10M	256QAM	1	0	14.88	14.94	14.97	5
		1	24	14.86	14.92	14.95	5
		1	49	14.85	14.91	14.94	5
		25	0	14.80	14.86	14.89	5
		25	12	14.76	14.82	14.85	5
		25	25	14.74	14.80	14.83	5
		50	0	14.73	14.79	14.82	5
BW	MCS Index	Channel		23035	23095	23155	3GPP MPR
		Frequence (MHz)		701.5	707.5	713.5	
5M	QPSK	1	0	19.77	19.84	19.92	0
		1	12	19.68	19.80	19.74	0
		1	24	19.64	19.74	19.70	0
		12	0	18.67	18.76	18.84	1
		12	6	18.61	18.65	18.68	1
		12	13	18.64	18.61	18.72	1
		25	0	18.55	18.67	18.65	1
5M	16QAM	1	0	18.76	18.84	18.84	1
		1	12	18.74	18.71	18.78	1
		1	24	18.70	18.73	18.72	1
		12	0	17.64	17.73	17.76	2
		12	6	17.67	17.70	17.68	2
		12	13	17.61	17.71	17.67	2
		25	0	17.55	17.65	17.69	2
5M	64QAM	1	0	17.85	17.89	17.90	2
		1	12	17.72	17.76	17.80	2
		1	24	17.72	17.76	17.74	2
		12	0	16.82	16.83	16.89	3
		12	6	16.71	16.82	16.85	3
		12	13	16.70	16.76	16.79	3
		25	0	16.64	16.73	16.71	3
5M	256QAM	1	0	14.84	14.94	14.89	5
		1	12	14.77	14.92	14.90	5
		1	24	14.84	14.87	14.84	5
		12	0	14.75	14.80	14.89	5
		12	6	14.68	14.77	14.83	5
		12	13	14.73	14.70	14.81	5
		25	0	14.73	14.77	14.79	5

LTE Conducted Power (Reduction)							
LTE Band 12							
BW	MCS Index	Channel		23025	23095	23165	3GPP MPR
		Frequence (MHz)		700.5	707.5	714.5	
3M	QPSK	1	0	19.79	19.87	19.88	0
		1	7	19.69	19.71	19.82	0
		1	14	19.62	19.69	19.73	0
		8	0	18.65	18.72	18.83	1
		8	3	18.64	18.66	18.66	1
		8	7	18.60	18.64	18.67	1
		15	0	18.62	18.62	18.65	1
3M	16QAM	1	0	18.77	18.87	18.91	1
		1	7	18.69	18.80	18.77	1
		1	14	18.69	18.77	18.75	1
		8	0	17.59	17.66	17.70	2
		8	3	17.63	17.66	17.73	2
		8	7	17.57	17.71	17.71	2
		15	0	17.59	17.67	17.72	2
3M	64QAM	1	0	17.83	17.88	17.94	2
		1	7	17.69	17.79	17.79	2
		1	14	17.66	17.70	17.77	2
		8	0	16.80	16.84	16.89	3
		8	3	16.71	16.83	16.85	3
		8	7	16.65	16.71	16.73	3
		15	0	16.69	16.74	16.69	3
3M	256QAM	1	0	14.83	14.91	14.93	5
		1	7	14.86	14.89	14.93	5
		1	14	14.75	14.88	14.90	5
		8	0	14.73	14.84	14.82	5
		8	3	14.69	14.73	14.77	5
		8	7	14.64	14.71	14.82	5
		15	0	14.72	14.73	14.75	5
BW	MCS Index	Channel		23017	23095	23173	3GPP MPR
		Frequence (MHz)		699.7	707.5	715.3	
1.4M	QPSK	1	0	19.81	19.83	19.91	0
		1	2	19.72	19.80	19.80	0
		1	5	19.69	19.71	19.78	0
		3	0	19.72	19.73	19.76	0
		3	1	19.63	19.70	19.71	0
		3	3	19.58	19.65	19.69	0
		6	0	18.57	18.67	18.69	1
1.4M	16QAM	1	0	18.74	18.87	18.88	1
		1	2	18.73	18.78	18.79	1
		1	5	18.65	18.77	18.71	1
		3	0	18.63	18.69	18.75	1
		3	1	18.61	18.72	18.73	1
		3	3	18.57	18.69	18.65	1
		6	0	17.58	17.61	17.67	2
1.4M	64QAM	1	0	17.79	17.83	17.86	2
		1	2	17.68	17.76	17.86	2
		1	5	17.66	17.78	17.83	2
		3	0	17.73	17.86	17.88	2
		3	1	17.69	17.81	17.81	2
		3	3	17.71	17.68	17.76	2
		6	0	16.62	16.75	16.77	3
1.4M	256QAM	1	0	14.88	14.92	14.88	5
		1	2	14.82	14.92	14.95	5
		1	5	14.83	14.85	14.89	5
		3	0	14.79	14.77	14.79	5
		3	1	14.73	14.73	14.84	5
		3	3	14.64	14.79	14.82	5
		6	0	14.66	14.70	14.74	5

LTE Conducted Power (Reduction)							
LTE Band 13							
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)
		Channel			23230		
		Frequence (MHz)			782		
10M	QPSK	1	0		19.35		0
		1	24		19.28		0
		1	49		19.25		0
		25	0		18.33		1
		25	12		18.28		1
		25	25		18.27		1
		50	0		18.27		1
10M	16QAM	1	0		18.50		1
		1	24		18.38		1
		1	49		18.35		1
		25	0		17.31		2
		25	12		17.29		2
		25	25		17.27		2
		50	0		17.25		2
10M	64QAM	1	0		17.28		2
		1	24		17.27		2
		1	49		17.21		2
		25	0		16.40		3
		25	12		16.36		3
		25	25		16.32		3
		50	0		16.28		3
10M	256QAM	1	0		14.43		5
		1	24		14.38		5
		1	49		14.36		5
		25	0		14.35		5
		25	12		14.40		5
		25	25		14.29		5
		50	0		14.27		5
BW	MCS Index	Channel		23205	23230	23255	3GPP MPR
		Frequence (MHz)		779.5	782	784.5	
5M	QPSK	1	0	19.26	19.30	19.29	0
		1	12	19.25	19.23	19.24	0
		1	24	19.26	19.20	19.18	0
		12	0	18.32	18.26	18.22	1
		12	6	18.25	18.21	18.28	1
		12	13	18.23	18.27	18.25	1
		25	0	18.29	18.16	18.26	1
5M	16QAM	1	0	18.48	18.41	18.48	1
		1	12	18.42	18.31	18.33	1
		1	24	18.29	18.33	18.36	1
		12	0	17.31	17.27	17.25	2
		12	6	17.33	17.20	17.28	2
		12	13	17.24	17.19	17.25	2
		25	0	17.26	17.17	17.26	2
5M	64QAM	1	0	17.24	17.27	17.24	2
		1	12	17.21	17.23	17.20	2
		1	24	17.16	17.18	17.13	2
		12	0	16.36	16.37	16.39	3
		12	6	16.39	16.33	16.32	3
		12	13	16.34	16.23	16.32	3
		25	0	16.26	16.23	16.21	3
5M	256QAM	1	0	14.36	14.48	14.46	5
		1	12	14.24	14.45	14.43	5
		1	24	14.22	14.36	14.38	5
		12	0	14.50	14.39	14.36	5
		12	6	14.39	14.39	14.38	5
		12	13	14.34	14.28	14.39	5
		25	0	14.34	14.43	14.24	5

LTE Conducted Power (Reduction)							
LTE Band 14							
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)
		Channel			23330		
		Frequence (MHz)			793		
10M	QPSK	1	0		19.28		0
		1	24		19.24		0
		1	49		19.20		0
		25	0		18.47		1
		25	12		18.39		1
		25	25		18.28		1
		50	0		18.44		1
10M	16QAM	1	0		18.39		1
		1	24		18.32		1
		1	49		18.29		1
		25	0		17.21		2
		25	12		17.17		2
		25	25		17.13		2
		50	0		17.10		2
10M	64QAM	1	0		17.27		2
		1	24		17.22		2
		1	49		17.21		2
		25	0		16.14		3
		25	12		16.10		3
		25	25		16.09		3
		50	0		16.06		3
10M	256QAM	1	0		14.47		5
		1	24		14.44		5
		1	49		14.42		5
		25	0		14.40		5
		25	12		14.39		5
		25	25		14.37		5
		50	0		14.36		5
BW	MCS Index	Channel		23305	23330	23355	3GPP MPR
		Frequence (MHz)		790.5	793	795.5	
5M	QPSK	1	0	19.21	19.25	19.14	0
		1	12	19.15	19.17	19.13	0
		1	24	19.11	19.10	19.08	0
		12	0	18.12	18.21	18.07	1
		12	6	18.13	18.19	18.13	1
		12	13	18.11	18.09	18.12	1
		25	0	18.11	18.06	18.02	1
5M	16QAM	1	0	18.35	18.38	18.30	1
		1	12	18.30	18.27	18.23	1
		1	24	18.19	18.28	18.23	1
		12	0	17.16	17.13	17.08	2
		12	6	17.08	17.17	17.11	2
		12	13	17.06	17.05	17.05	2
		25	0	17.05	17.05	17.03	2
5M	64QAM	1	0	17.19	17.27	17.15	2
		1	12	17.20	17.19	17.15	2
		1	24	17.18	17.19	17.11	2
		12	0	16.11	16.09	16.06	3
		12	6	16.09	16.04	16.04	3
		12	13	16.02	16.03	16.02	3
		25	0	15.98	16.02	15.99	3
5M	256QAM	1	0	14.39	14.42	14.32	5
		1	12	14.35	14.42	14.31	5
		1	24	14.37	14.34	14.28	5
		12	0	14.39	14.34	14.35	5
		12	6	14.29	14.34	14.27	5
		12	13	14.32	14.29	14.30	5
		25	0	14.29	14.36	14.23	5

LTE Conducted Power (Reduction)							
LTE Band 17							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		23780	23790	23800	
		Frequence (MHz)		709	710	711	
10M	QPSK	1	0	20.42	20.48	20.36	0
		1	24	20.33	20.38	20.24	0
		1	49	20.28	20.35	20.18	0
		25	0	19.42	19.46	19.38	1
		25	12	19.41	19.43	19.34	1
		25	25	19.35	19.41	19.27	1
		50	0	19.36	19.41	19.32	1
10M	16QAM	1	0	19.26	19.38	19.31	1
		1	24	19.27	19.36	19.18	1
		1	49	19.24	19.25	19.20	1
		25	0	18.37	18.47	18.38	2
		25	12	18.36	18.40	18.26	2
		25	25	18.25	18.40	18.27	2
		50	0	18.27	18.38	18.19	2
10M	64QAM	1	0	18.32	18.38	18.28	2
		1	24	18.28	18.38	18.30	2
		1	49	18.31	18.33	18.22	2
		25	0	17.49	17.48	17.43	3
		25	12	17.47	17.48	17.38	3
		25	25	17.39	17.45	17.33	3
		50	0	17.35	17.40	17.28	3
10M	256QAM	1	0	15.46	15.48	15.49	5
		1	24	15.44	15.43	15.43	5
		1	49	15.36	15.39	15.42	5
		25	0	15.36	15.44	15.35	5
		25	12	15.38	15.48	15.31	5
		25	25	15.38	15.47	15.29	5
		50	0	15.42	15.43	15.38	5
BW	MCS Index	Channel		23755	23790	23825	3GPP MPR
		Frequence (MHz)		706.5	710	713.5	
5M	QPSK	1	0	20.36	20.45	20.38	0
		1	12	20.27	20.37	20.19	0
		1	24	20.21	20.34	20.17	0
		12	0	19.34	19.44	19.36	1
		12	6	19.36	19.39	19.32	1
		12	13	19.35	19.35	19.20	1
		25	0	19.35	19.35	19.30	1
5M	16QAM	1	0	19.18	19.31	19.24	1
		1	12	19.26	19.36	19.14	1
		1	24	19.18	19.20	19.14	1
		12	0	18.37	18.45	18.36	2
		12	6	18.35	18.40	18.25	2
		12	13	18.22	18.31	18.24	2
		25	0	18.22	18.31	18.09	2
5M	64QAM	1	0	18.25	18.30	18.23	2
		1	12	18.25	18.36	18.20	2
		1	24	18.28	18.28	18.21	2
		12	0	17.46	17.41	17.40	3
		12	6	17.38	17.40	17.28	3
		12	13	17.32	17.39	17.33	3
		25	0	17.25	17.33	17.20	3
5M	256QAM	1	0	15.37	15.45	15.40	5
		1	12	15.43	15.43	15.35	5
		1	24	15.33	15.36	15.37	5
		12	0	15.26	15.40	15.35	5
		12	6	15.38	15.41	15.31	5
		12	13	15.36	15.37	15.24	5
		25	0	15.42	15.33	15.29	5

LTE Conducted Power (Reduction)							
LTE Band 25							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		26140	26365	26590	
		Frequence (MHz)		1860	1882.5	1905	
20M	QPSK	1	0	18.36	18.46	18.18	0
		1	50	18.28	18.38	18.10	0
		1	99	18.26	18.36	18.08	0
		50	0	17.31	17.48	17.22	1
		50	25	17.30	17.40	17.12	1
		50	50	17.28	17.38	17.10	1
		100	0	17.25	17.44	17.16	1
20M	16QAM	1	0	17.39	17.49	17.21	1
		1	50	17.36	17.46	17.18	1
		1	99	17.34	17.44	17.16	1
		50	0	16.38	16.48	16.20	2
		50	25	16.36	16.46	16.18	2
		50	50	16.31	16.41	16.13	2
		100	0	16.26	16.36	16.08	2
20M	64QAM	1	0	16.35	16.45	16.17	2
		1	50	16.33	16.43	16.15	2
		1	99	16.29	16.39	16.11	2
		50	0	15.36	15.46	15.18	3
		50	25	15.34	15.44	15.16	3
		50	50	15.33	15.43	15.15	3
		100	0	15.30	15.40	15.12	3
20M	256QAM	1	0	13.47	13.48	13.29	5
		1	50	13.44	13.46	13.26	5
		1	99	13.40	13.50	13.22	5
		50	0	13.37	13.47	13.19	5
		50	25	13.36	13.46	13.18	5
		50	50	13.35	13.45	13.17	5
		100	0	13.34	13.44	13.16	5
BW	MCS Index	Channel		26115	26365	26615	3GPP MPR
		Frequence (MHz)		1857.5	1882.5	1907.5	
15M	QPSK	1	0	18.35	18.40	18.10	0
		1	37	18.22	18.33	18.06	0
		1	74	18.25	18.30	18.07	0
		36	0	17.29	17.37	17.14	1
		36	19	17.22	17.38	17.09	1
		36	39	17.27	17.34	17.10	1
		75	0	17.25	17.33	17.06	1
15M	16QAM	1	0	17.33	17.43	17.12	1
		1	37	17.33	17.37	17.15	1
		1	74	17.28	17.36	17.16	1
		36	0	16.33	16.39	16.18	2
		36	19	16.28	16.39	16.09	2
		36	39	16.30	16.39	16.04	2
		75	0	16.23	16.35	16.06	2
15M	64QAM	1	0	16.32	16.44	16.09	2
		1	37	16.30	16.37	16.10	2
		1	74	16.23	16.37	16.06	2
		36	0	15.33	15.44	15.12	3
		36	19	15.32	15.34	15.15	3
		36	39	15.27	15.35	15.05	3
		75	0	15.25	15.38	15.03	3
15M	256QAM	1	0	13.43	13.43	13.24	5
		1	37	13.44	13.46	13.19	5
		1	74	13.32	13.50	13.22	5
		36	0	13.28	13.45	13.13	5
		36	19	13.31	13.46	13.15	5
		36	39	13.32	13.42	13.13	5
		75	0	13.32	13.44	13.15	5

LTE Conducted Power (Reduction)							
LTE Band 25							
BW	MCS Index	Channel		26090	26365	26640	3GPP MPR
		Frequence (MHz)		1855	1882.5	1910	
10M	QPSK	1	0	18.34	18.42	18.09	0
		1	24	18.28	18.31	18.02	0
		1	49	18.25	18.28	18.04	0
		25	0	17.25	17.35	17.16	1
		25	12	17.28	17.33	17.10	1
		25	25	17.19	17.34	17.02	1
		50	0	17.16	17.34	17.00	1
10M	16QAM	1	0	17.31	17.48	17.19	1
		1	24	17.34	17.38	17.08	1
		1	49	17.33	17.34	17.07	1
		25	0	16.31	16.45	16.11	2
		25	12	16.34	16.46	16.13	2
		25	25	16.28	16.35	16.13	2
		50	0	16.22	16.30	15.98	2
10M	64QAM	1	0	16.33	16.43	16.13	2
		1	24	16.32	16.36	16.13	2
		1	49	16.23	16.37	16.03	2
		25	0	15.35	15.43	15.18	3
		25	12	15.27	15.43	15.15	3
		25	25	15.28	15.35	15.12	3
		50	0	15.21	15.32	15.04	3
10M	256QAM	1	0	13.42	13.44	13.27	5
		1	24	13.42	13.42	13.16	5
		1	49	13.39	13.45	13.18	5
		25	0	13.30	13.45	13.14	5
		25	12	13.35	13.36	13.11	5
		25	25	13.27	13.44	13.16	5
		50	0	13.29	13.35	13.16	5
BW	MCS Index	Channel		26065	26365	26665	3GPP MPR
		Frequence (MHz)		1852.5	1882.5	1912.5	
5M	QPSK	1	0	18.30	18.42	18.14	0
		1	12	18.22	18.28	18.10	0
		1	24	18.21	18.32	18.05	0
		12	0	17.34	17.41	17.06	1
		12	6	17.22	17.32	17.07	1
		12	13	17.22	17.35	17.08	1
		25	0	17.26	17.26	17.04	1
5M	16QAM	1	0	17.36	17.41	17.11	1
		1	12	17.32	17.41	17.13	1
		1	24	17.30	17.37	17.15	1
		12	0	16.31	16.40	16.11	2
		12	6	16.28	16.42	16.12	2
		12	13	16.26	16.38	16.04	2
		25	0	16.18	16.29	15.99	2
5M	64QAM	1	0	16.28	16.36	16.09	2
		1	12	16.26	16.43	16.08	2
		1	24	16.23	16.32	16.01	2
		12	0	15.32	15.37	15.11	3
		12	6	15.34	15.42	15.15	3
		12	13	15.25	15.39	15.14	3
		25	0	15.25	15.40	15.03	3
5M	256QAM	1	0	13.47	13.46	13.24	5
		1	12	13.43	13.39	13.26	5
		1	24	13.32	13.41	13.13	5
		12	0	13.35	13.41	13.17	5
		12	6	13.34	13.42	13.08	5
		12	13	13.27	13.35	13.09	5
		25	0	13.29	13.38	13.06	5

LTE Conducted Power (Reduction)							
LTE Band 25							
BW	MCS Index	Channel		26055	26365	26675	3GPP MPR
		Frequence (MHz)		1851.5	1882.5	1913.5	
3M	QPSK	1	0	18.31	18.39	18.14	0
		1	7	18.28	18.37	18.01	0
		1	14	18.25	18.31	18.04	0
		8	0	17.26	17.36	17.14	1
		8	3	17.30	17.37	17.03	1
		8	7	17.18	17.36	17.07	1
		15	0	17.24	17.35	17.04	1
3M	16QAM	1	0	17.34	17.45	17.17	1
		1	7	17.29	17.40	17.14	1
		1	14	17.25	17.41	17.15	1
		8	0	16.31	16.45	16.14	2
		8	3	16.36	16.38	16.17	2
		8	7	16.27	16.33	16.10	2
		15	0	16.25	16.35	16.05	2
3M	64QAM	1	0	16.35	16.39	16.12	2
		1	7	16.23	16.42	16.15	2
		1	14	16.24	16.30	16.03	2
		8	0	15.36	15.40	15.17	3
		8	3	15.34	15.37	15.13	3
		8	7	15.28	15.43	15.08	3
		15	0	15.23	15.38	15.04	3
3M	256QAM	1	0	13.37	13.42	13.22	5
		1	7	13.35	13.41	13.25	5
		1	14	13.38	13.44	13.12	5
		8	0	13.33	13.44	13.14	5
		8	3	13.33	13.38	13.17	5
		8	7	13.30	13.41	13.11	5
		15	0	13.31	13.37	13.14	5
BW	MCS Index	Channel		26047	26365	26683	3GPP MPR
		Frequence (MHz)		1850.7	1882.5	1914.3	
1.4M	QPSK	1	0	18.26	18.36	18.12	0
		1	2	18.25	18.28	18.09	0
		1	5	18.17	18.31	17.98	0
		3	0	18.27	18.34	18.07	0
		3	1	18.29	18.37	18.02	0
		3	3	18.22	18.30	18.01	0
		6	0	17.23	17.31	17.08	1
1.4M	16QAM	1	0	17.30	17.40	17.20	1
		1	2	17.28	17.41	17.13	1
		1	5	17.25	17.41	17.10	1
		3	0	17.36	17.47	17.20	1
		3	1	17.32	17.37	17.12	1
		3	3	17.21	17.34	17.05	1
		6	0	16.22	16.27	15.99	2
1.4M	64QAM	1	0	16.33	16.41	16.15	2
		1	2	16.23	16.40	16.06	2
		1	5	16.25	16.39	16.01	2
		3	0	16.30	16.45	16.09	2
		3	1	16.27	16.39	16.06	2
		3	3	16.25	16.43	16.06	2
		6	0	15.29	15.37	15.07	3
1.4M	256QAM	1	0	13.39	13.47	13.25	5
		1	2	13.34	13.43	13.20	5
		1	5	13.31	13.41	13.18	5
		3	0	13.36	13.40	13.16	5
		3	1	13.26	13.39	13.08	5
		3	3	13.33	13.36	13.11	5
		6	0	13.25	13.43	13.11	5

LTE Conducted Power (Reduction)							
LTE Band 26							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		26765	26865	26965	
		Frequence (MHz)		821.5	831.5	841.5	
15M	QPSK	1	0	18.41	18.49	18.33	0
		1	37	18.37	18.45	18.29	0
		1	74	18.33	18.41	18.25	0
		36	0	17.35	17.38	17.29	1
		36	19	17.28	17.35	17.25	1
		36	39	17.24	17.30	17.19	1
		75	0	17.25	17.31	17.21	1
15M	16QAM	1	0	17.43	17.41	17.35	1
		1	37	17.39	17.37	17.31	1
		1	74	17.26	17.34	17.18	1
		36	0	16.44	16.49	16.43	2
		36	19	16.40	16.44	16.42	2
		36	39	16.37	16.35	16.39	2
		75	0	16.44	16.42	16.36	2
15M	64QAM	1	0	16.50	16.48	16.42	2
		1	37	16.47	16.45	16.39	2
		1	74	16.43	16.41	16.35	2
		36	0	15.42	15.45	15.44	3
		36	19	15.39	15.37	15.41	3
		36	39	15.38	15.36	15.40	3
		75	0	15.42	15.50	15.34	3
15M	256QAM	1	0	13.36	13.44	13.28	5
		1	37	13.31	13.39	13.23	5
		1	74	13.29	13.37	13.21	5
		36	0	13.28	13.36	13.20	5
		36	19	13.26	13.34	13.18	5
		36	39	13.24	13.32	13.16	5
		75	0	13.22	13.30	13.14	5
BW	MCS Index	Channel		26740	26865	26990	3GPP MPR
		Frequence (MHz)		819	831.5	844	
10M	QPSK	1	0	18.31	18.45	18.33	0
		1	24	18.28	18.43	18.27	0
		1	49	18.33	18.41	18.19	0
		25	0	17.35	17.29	17.24	1
		25	12	17.20	17.25	17.16	1
		25	25	17.18	17.20	17.15	1
		50	0	17.16	17.21	17.17	1
10M	16QAM	1	0	17.41	17.37	17.30	1
		1	24	17.37	17.34	17.24	1
		1	49	17.23	17.28	17.12	1
		25	0	16.40	16.42	16.38	2
		25	12	16.34	16.38	16.42	2
		25	25	16.30	16.29	16.33	2
		50	0	16.44	16.42	16.26	2
10M	64QAM	1	0	16.48	16.47	16.34	2
		1	24	16.44	16.35	16.36	2
		1	49	16.34	16.31	16.30	2
		25	0	15.38	15.35	15.43	3
		25	12	15.29	15.37	15.35	3
		25	25	15.29	15.32	15.32	3
		50	0	15.39	15.43	15.30	3
10M	256QAM	1	0	13.26	13.35	13.24	5
		1	24	13.26	13.34	13.13	5
		1	49	13.27	13.28	13.19	5
		25	0	13.22	13.32	13.10	5
		25	12	13.16	13.32	13.18	5
		25	25	13.20	13.22	13.15	5
		50	0	13.18	13.20	13.11	5

LTE Conducted Power (Reduction)							
LTE Band 26							
BW	MCS Index	Channel		26715	26865	27015	3GPP MPR
		Frequence (MHz)		816.5	831.5	846.5	
5M	QPSK	1	0	18.36	18.42	18.29	0
		1	12	18.30	18.41	18.22	0
		1	24	18.29	18.40	18.25	0
		12	0	17.28	17.36	17.22	1
		12	6	17.18	17.32	17.18	1
		12	13	17.21	17.30	17.13	1
		25	0	17.23	17.27	17.14	1
5M	16QAM	1	0	17.33	17.31	17.33	1
		1	12	17.35	17.35	17.30	1
		1	24	17.18	17.26	17.12	1
		12	0	16.41	16.42	16.38	2
		12	6	16.32	16.40	16.36	2
		12	13	16.33	16.33	16.32	2
		25	0	16.39	16.34	16.36	2
5M	64QAM	1	0	16.48	16.43	16.38	2
		1	12	16.39	16.39	16.32	2
		1	24	16.37	16.32	16.34	2
		12	0	15.38	15.44	15.36	3
		12	6	15.30	15.30	15.35	3
		12	13	15.30	15.32	15.34	3
		25	0	15.35	15.48	15.26	3
5M	256QAM	1	0	13.33	13.36	13.28	5
		1	12	13.26	13.38	13.19	5
		1	24	13.29	13.35	13.12	5
		12	0	13.18	13.32	13.14	5
		12	6	13.20	13.34	13.11	5
		12	13	13.18	13.28	13.11	5
		25	0	13.22	13.29	13.14	5
BW	MCS Index	Channel		26705	26865	27025	3GPP MPR
		Frequence (MHz)		815.5	831.5	847.5	
3M	QPSK	1	0	18.31	18.47	18.26	0
		1	7	18.29	18.41	18.27	0
		1	14	18.29	18.38	18.19	0
		8	0	17.28	17.36	17.19	1
		8	3	17.23	17.33	17.23	1
		8	7	17.22	17.25	17.12	1
		15	0	17.22	17.24	17.15	1
3M	16QAM	1	0	17.39	17.32	17.31	1
		1	7	17.34	17.36	17.23	1
		1	14	17.17	17.30	17.14	1
		8	0	16.40	16.43	16.39	2
		8	3	16.30	16.35	16.37	2
		8	7	16.28	16.34	16.35	2
		15	0	16.41	16.40	16.30	2
3M	64QAM	1	0	16.46	16.43	16.41	2
		1	7	16.47	16.42	16.38	2
		1	14	16.42	16.41	16.35	2
		8	0	15.32	15.43	15.37	3
		8	3	15.37	15.33	15.32	3
		8	7	15.36	15.29	15.32	3
		15	0	15.36	15.41	15.25	3
3M	256QAM	1	0	13.30	13.38	13.25	5
		1	7	13.26	13.36	13.17	5
		1	14	13.29	13.30	13.11	5
		8	0	13.27	13.33	13.12	5
		8	3	13.17	13.34	13.15	5
		8	7	13.15	13.29	13.07	5
		15	0	13.15	13.26	13.05	5

LTE Conducted Power (Reduction)							
LTE Band 26							
BW	MCS Index	Channel		26697	26865	27033	3GPP MPR
		Frequence (MHz)		814.7	831.5	848.3	
1.4M	QPSK	1	0	18.35	18.42	18.27	0
		1	2	18.28	18.37	18.25	0
		1	5	18.27	18.38	18.15	0
		3	0	18.27	18.32	18.29	0
		3	1	18.20	18.26	18.23	0
		3	3	18.21	18.22	18.15	0
		6	0	17.17	17.29	17.15	1
1.4M	16QAM	1	0	17.37	17.40	17.35	1
		1	2	17.34	17.34	17.30	1
		1	5	17.23	17.27	17.10	1
		3	0	17.39	17.44	17.38	1
		3	1	17.34	17.38	17.34	1
		3	3	17.30	17.32	17.33	1
		6	0	16.36	16.41	16.33	2
1.4M	64QAM	1	0	16.45	16.43	16.38	2
		1	2	16.41	16.40	16.39	2
		1	5	16.33	16.35	16.26	2
		3	0	16.35	16.37	16.36	2
		3	1	16.38	16.34	16.40	2
		3	3	16.34	16.33	16.38	2
		6	0	15.32	15.43	15.30	3
1.4M	256QAM	1	0	13.27	13.41	13.28	5
		1	2	13.25	13.38	13.17	5
		1	5	13.19	13.36	13.11	5
		3	0	13.27	13.27	13.12	5
		3	1	13.21	13.33	13.08	5
		3	3	13.16	13.26	13.12	5
		6	0	13.17	13.24	13.04	5

LTE Conducted Power (Reduction)							
LTE Band 30							
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)
		Channel			27710		
		Frequence (MHz)			2310		
10M	QPSK	1	0		18.97		0
		1	24		18.82		0
		1	49		18.81		0
		25	0		17.88		1
		25	12		17.80		1
		25	25		17.76		1
		50	0		17.81		1
10M	16QAM	1	0		17.85		1
		1	24		17.83		1
		1	49		17.79		1
		25	0		16.76		2
		25	12		16.72		2
		25	25		16.71		2
		50	0		16.66		2
10M	64QAM	1	0		16.72		2
		1	24		16.70		2
		1	49		16.66		2
		25	0		15.74		3
		25	12		15.72		3
		25	25		15.71		3
		50	0		15.69		3
10M	256QAM	1	0		13.92		5
		1	24		13.85		5
		1	49		13.80		5
		25	0		13.76		5
		25	12		13.73		5
		25	25		13.71		5
		50	0		13.69		5
BW	MCS Index	Channel		27685	27710	27735	3GPP MPR
		Frequence (MHz)		2307.5	2310	2312.5	
5M	QPSK	1	0	18.82	18.91	18.85	0
		1	12	18.83	18.82	18.75	0
		1	24	18.81	18.84	18.75	0
		12	0	17.85	17.91	17.80	1
		12	6	17.77	17.80	17.76	1
		12	13	17.72	17.78	17.77	1
		25	0	17.60	17.68	17.65	1
5M	16QAM	1	0	17.84	17.91	17.82	1
		1	12	17.77	17.90	17.86	1
		1	24	17.79	17.83	17.80	1
		12	0	16.72	16.78	16.77	2
		12	6	16.67	16.69	16.73	2
		12	13	16.73	16.71	16.64	2
		25	0	16.67	16.71	16.66	2
5M	64QAM	1	0	16.73	16.75	16.66	2
		1	12	16.66	16.77	16.63	2
		1	24	16.66	16.64	16.65	2
		12	0	15.67	15.77	15.70	3
		12	6	15.67	15.72	15.68	3
		12	13	15.66	15.68	15.70	3
		25	0	15.62	15.70	15.67	3
5M	256QAM	1	0	13.89	13.90	13.87	5
		1	12	13.81	13.82	13.79	5
		1	24	13.80	13.83	13.76	5
		12	0	13.75	13.77	13.79	5
		12	6	13.66	13.76	13.67	5
		12	13	13.74	13.78	13.74	5
		25	0	13.63	13.71	13.66	5

LTE Conducted Power (Reduction)							
LTE Band 38							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		37850	38000	38150	
		Frequence (MHz)		2580	2595	2610	
20M	QPSK	1	0	16.93	16.96	16.91	0
		1	50	16.88	16.91	16.86	0
		1	99	16.83	16.86	16.81	0
		50	0	15.89	15.93	15.85	1
		50	25	15.88	15.91	15.86	1
		50	50	15.85	15.88	15.83	1
		100	0	15.84	15.88	15.81	1
20M	16QAM	1	0	15.92	15.95	15.98	1
		1	50	15.90	15.93	15.88	1
		1	99	15.82	15.85	15.80	1
		50	0	14.95	14.99	14.97	2
		50	25	14.90	14.93	14.88	2
		50	50	14.88	14.91	14.86	2
		100	0	14.84	14.87	14.82	2
20M	64QAM	1	0	14.62	14.65	14.60	2
		1	50	14.58	14.61	14.56	2
		1	99	14.54	14.57	14.52	2
		50	0	13.94	13.97	13.92	3
		50	25	13.90	13.93	13.88	3
		50	50	13.89	13.92	13.87	3
		100	0	13.88	13.91	13.86	3
20M	256QAM	1	0	11.98	11.99	11.88	5
		1	50	11.94	11.96	11.86	5
		1	99	11.89	11.92	11.85	5
		50	0	11.94	11.97	11.92	5
		50	25	11.92	11.95	11.90	5
		50	50	11.88	11.91	11.86	5
		100	0	11.77	11.80	11.75	5
BW	MCS Index	Channel		37825	38000	38175	3GPP MPR
		Frequence (MHz)		2577.5	2595	2612.5	
15M	QPSK	1	0	16.93	16.93	16.83	0
		1	37	16.80	16.85	16.82	0
		1	74	16.79	16.77	16.71	0
		36	0	15.87	15.89	15.88	1
		36	19	15.88	15.85	15.83	1
		36	39	15.76	15.81	15.83	1
		75	0	15.72	15.75	15.72	1
15M	16QAM	1	0	15.86	15.90	15.90	1
		1	37	15.87	15.93	15.83	1
		1	74	15.78	15.75	15.78	1
		36	0	14.91	14.96	14.96	2
		36	19	14.88	14.89	14.84	2
		36	39	14.87	14.88	14.83	2
		75	0	14.75	14.77	14.73	2
15M	64QAM	1	0	14.56	14.55	14.56	2
		1	37	14.53	14.55	14.48	2
		1	74	14.44	14.47	14.48	2
		36	0	13.92	13.88	13.92	3
		36	19	13.80	13.93	13.87	3
		36	39	13.84	13.83	13.77	3
		75	0	13.80	13.90	13.84	3
15M	256QAM	1	0	11.89	11.99	11.87	5
		1	37	11.94	11.86	11.86	5
		1	74	11.88	11.88	11.85	5
		36	0	11.86	11.92	11.82	5
		36	19	11.92	11.95	11.89	5
		36	39	11.83	11.91	11.84	5
		75	0	11.67	11.79	11.68	5

LTE Conducted Power (Reduction)							
LTE Band 38							
BW	MCS Index	Channel		37800	38000	38200	3GPP MPR
		Frequence (MHz)		2575	2595	2615	
10M	QPSK	1	0	16.87	16.95	16.91	0
		1	24	16.80	16.91	16.76	0
		1	49	16.78	16.76	16.81	0
		25	0	15.82	15.90	15.87	1
		25	12	15.83	15.91	15.80	1
		25	25	15.78	15.83	15.80	1
		50	0	15.76	15.81	15.78	1
10M	16QAM	1	0	15.89	15.89	15.96	1
		1	24	15.86	15.90	15.83	1
		1	49	15.79	15.85	15.76	1
		25	0	14.92	14.97	14.94	2
		25	12	14.82	14.87	14.84	2
		25	25	14.88	14.85	14.83	2
		50	0	14.82	14.80	14.79	2
10M	64QAM	1	0	14.58	14.55	14.50	2
		1	24	14.57	14.57	14.55	2
		1	49	14.53	14.48	14.52	2
		25	0	13.86	13.89	13.89	3
		25	12	13.84	13.88	13.88	3
		25	25	13.87	13.90	13.86	3
		50	0	13.86	13.90	13.80	3
10M	256QAM	1	0	11.98	11.90	11.79	5
		1	24	11.86	11.91	11.80	5
		1	49	11.86	11.86	11.81	5
		25	0	11.89	11.88	11.87	5
		25	12	11.91	11.88	11.83	5
		25	25	11.78	11.85	11.81	5
		50	0	11.69	11.77	11.74	5
BW	MCS Index	Channel		37775	38000	38225	3GPP MPR
		Frequence (MHz)		2572.5	2595	2617.5	
5M	QPSK	1	0	16.84	16.87	16.86	0
		1	12	16.86	16.82	16.79	0
		1	24	16.83	16.85	16.73	0
		12	0	15.89	15.92	15.82	1
		12	6	15.82	15.87	15.80	1
		12	13	15.85	15.79	15.83	1
		25	0	15.82	15.75	15.80	1
5M	16QAM	1	0	15.83	15.95	15.90	1
		1	12	15.80	15.87	15.88	1
		1	24	15.74	15.84	15.70	1
		12	0	14.90	14.97	14.90	2
		12	6	14.85	14.90	14.87	2
		12	13	14.87	14.81	14.77	2
		25	0	14.75	14.84	14.74	2
5M	64QAM	1	0	14.58	14.58	14.58	2
		1	12	14.55	14.53	14.47	2
		1	24	14.49	14.47	14.48	2
		12	0	13.87	13.94	13.90	3
		12	6	13.82	13.86	13.87	3
		12	13	13.83	13.83	13.83	3
		25	0	13.84	13.90	13.85	3
5M	256QAM	1	0	11.96	11.92	11.83	5
		1	12	11.92	11.96	11.82	5
		1	24	11.87	11.90	11.85	5
		12	0	11.92	11.88	11.83	5
		12	6	11.90	11.85	11.88	5
		12	13	11.78	11.87	11.78	5
		25	0	11.77	11.71	11.68	5

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	
		Frequence (MHz)		2506	2549.5	2593	2636.5	2680	
20M	QPSK	1	0	15.43	15.40	15.43	15.48	15.38	0
		1	50	15.30	15.27	15.30	15.35	15.25	0
		1	99	15.22	15.19	15.22	15.27	15.17	0
		50	0	14.44	14.42	14.40	14.47	14.41	1
		50	25	14.31	14.28	14.31	14.36	14.26	1
		50	50	14.27	14.24	14.27	14.32	14.22	1
		100	0	14.40	14.37	14.38	14.45	14.36	1
20M	16QAM	1	0	14.45	14.42	14.45	14.48	14.41	1
		1	50	14.42	14.39	14.42	14.45	14.37	1
		1	99	14.40	14.37	14.30	14.38	14.32	1
		50	0	13.48	13.45	13.48	13.48	13.43	2
		50	25	13.43	13.40	13.43	13.48	13.38	2
		50	50	13.42	13.39	13.42	13.47	13.37	2
		100	0	13.37	13.34	13.37	13.42	13.32	2
20M	64QAM	1	0	13.44	13.41	13.44	13.49	13.39	2
		1	50	13.42	13.39	13.42	13.47	13.37	2
		1	99	13.40	13.37	13.40	13.45	13.35	2
		50	0	12.46	12.43	12.46	12.48	12.41	3
		50	25	12.44	12.41	12.44	12.45	12.39	3
		50	50	12.41	12.38	12.41	12.40	12.36	3
		100	0	12.37	12.34	12.37	12.42	12.32	3
20M	256QAM	1	0	10.44	10.47	10.46	10.48	10.45	5
		1	50	10.38	10.43	10.41	10.45	10.41	5
		1	99	10.35	10.41	10.44	10.42	10.39	5
		50	0	10.43	10.40	10.43	10.47	10.38	5
		50	25	10.42	10.39	10.42	10.45	10.37	5
		50	50	10.40	10.37	10.40	10.41	10.35	5
		100	0	10.38	10.35	10.38	10.43	10.33	5
BW	MCS Index	Channel		39725	40173	40620	41068	41515	3GPP MPR
		Frequence (MHz)		2503.5	2548.3	2593	2637.8	2682.5	
15M	QPSK	1	0	15.39	15.38	15.42	15.41	15.34	0
		1	37	15.22	15.17	15.22	15.25	15.24	0
		1	74	15.16	15.19	15.15	15.18	15.07	0
		36	0	14.40	14.32	14.34	14.44	14.39	1
		36	19	14.30	14.25	14.31	14.32	14.18	1
		36	39	14.27	14.14	14.19	14.29	14.18	1
		75	0	14.34	14.27	14.34	14.35	14.33	1
15M	16QAM	1	0	14.36	14.31	14.43	14.42	14.38	1
		1	37	14.21	14.21	14.25	14.32	14.20	1
		1	74	14.19	14.17	14.13	14.23	14.08	1
		36	0	13.44	13.42	13.34	13.38	13.41	2
		36	19	13.31	13.25	13.21	13.34	13.16	2
		36	39	13.17	13.23	13.22	13.25	13.20	2
		75	0	13.32	13.29	13.31	13.42	13.31	2
15M	64QAM	1	0	13.34	13.39	13.43	13.47	13.30	2
		1	37	13.25	13.26	13.23	13.26	13.21	2
		1	74	13.17	13.16	13.14	13.24	13.13	2
		36	0	12.37	12.38	12.39	12.44	12.31	3
		36	19	12.28	12.18	12.22	12.29	12.22	3
		36	39	12.19	12.15	12.20	12.31	12.16	3
		75	0	12.38	12.35	12.35	12.39	12.27	3
15M	256QAM	1	0	10.43	10.38	10.37	10.41	10.37	5
		1	37	10.36	10.31	10.34	10.38	10.30	5
		1	74	10.31	10.32	10.23	10.33	10.31	5
		36	0	10.45	10.45	10.43	10.45	10.35	5
		36	19	10.40	10.40	10.39	10.43	10.37	5
		36	39	10.39	10.30	10.40	10.47	10.37	5
		75	0	10.33	10.32	10.30	10.34	10.25	5

LTE Conducted Power (Reduction)									
LTE Band 41									
BW	MCS Index	Channel		39700	40160	40620	41080	41540	3GPP MPR
		Frequence (MHz)		2501	2547	2593	2639	2685	
10M	QPSK	1	0	15.43	15.32	15.43	15.47	15.30	0
		1	24	15.21	15.22	15.21	15.30	15.22	0
		1	49	15.13	15.12	15.22	15.19	15.13	0
		25	0	14.43	14.37	14.36	14.38	14.39	1
		25	12	14.30	14.23	14.30	14.33	14.17	1
		25	25	14.26	14.15	14.17	14.25	14.16	1
		50	0	14.32	14.37	14.35	14.44	14.34	1
10M	16QAM	1	0	14.38	14.40	14.34	14.38	14.30	1
		1	24	14.25	14.20	14.29	14.32	14.22	1
		1	49	14.15	14.12	14.18	14.21	14.09	1
		25	0	13.36	13.37	13.33	13.42	13.40	2
		25	12	13.29	13.19	13.21	13.33	13.18	2
		25	25	13.17	13.22	13.19	13.30	13.16	2
		50	0	13.34	13.30	13.34	13.39	13.30	2
10M	64QAM	1	0	13.43	13.34	13.42	13.44	13.28	2
		1	24	13.25	13.17	13.28	13.28	13.17	2
		1	49	13.19	13.16	13.14	13.18	13.10	2
		25	0	12.36	12.33	12.35	12.41	12.32	3
		25	12	12.22	12.23	12.31	12.31	12.21	3
		25	25	12.23	12.14	12.25	12.29	12.19	3
		50	0	12.39	12.35	12.36	12.35	12.35	3
10M	256QAM	1	0	10.45	10.38	10.39	10.48	10.37	5
		1	24	10.35	10.38	10.40	10.38	10.35	5
		1	49	10.34	10.35	10.30	10.29	10.23	5
		25	0	10.43	10.44	10.38	10.44	10.37	5
		25	12	10.40	10.39	10.40	10.48	10.37	5
		25	25	10.37	10.34	10.35	10.44	10.27	5
		50	0	10.32	10.33	10.27	10.34	10.31	5
BW	MCS Index	Channel		39675	40148	40620	41093	41565	3GPP MPR
		Frequence (MHz)		2498.5	2545.8	2593	2640.3	2687.5	
5M	QPSK	1	0	15.42	15.32	15.43	15.46	15.28	0
		1	12	15.22	15.26	15.25	15.25	15.24	0
		1	24	15.20	15.15	15.15	15.24	15.17	0
		12	0	14.40	14.42	14.38	14.47	14.38	1
		12	6	14.26	14.18	14.26	14.27	14.22	1
		12	13	14.17	14.23	14.26	14.29	14.20	1
		25	0	14.33	14.35	14.34	14.37	14.33	1
5M	16QAM	1	0	14.39	14.38	14.33	14.41	14.30	1
		1	12	14.26	14.23	14.24	14.26	14.25	1
		1	24	14.14	14.12	14.18	14.24	14.17	1
		12	0	13.43	13.35	13.37	13.41	13.39	2
		12	6	13.29	13.23	13.21	13.34	13.26	2
		12	13	13.26	13.16	13.24	13.27	13.12	2
		25	0	13.35	13.36	13.38	13.43	13.32	2
5M	64QAM	1	0	13.33	13.31	13.41	13.42	13.37	2
		1	12	13.25	13.18	13.28	13.33	13.22	2
		1	24	13.20	13.17	13.19	13.21	13.16	2
		12	0	12.37	12.41	12.30	12.41	12.31	3
		12	6	12.29	12.26	12.26	12.33	12.24	3
		12	13	12.21	12.22	12.26	12.24	12.17	3
		25	0	12.39	12.33	12.35	12.39	12.36	3
5M	256QAM	1	0	10.44	10.42	10.35	10.41	10.32	5
		1	12	10.40	10.29	10.41	10.37	10.33	5
		1	24	10.35	10.36	10.21	10.33	10.29	5
		12	0	10.43	10.40	10.47	10.41	10.36	5
		12	6	10.39	10.33	10.36	10.45	10.36	5
		12	13	10.40	10.34	10.32	10.41	10.32	5
		25	0	10.27	10.30	10.37	10.38	10.30	5

LTE Conducted Power (Reduction)							
LTE Band 42							
BW	MCS Index	RB Size	RB Offset	Mid	Mid	Mid	3GPP MPR (dB)
		Channel		43190	43340	43490	
		Frequence (MHz)		3560	3575	3590	
20M	QPSK	1	0	19.37	19.45	19.49	0
		1	50	19.31	19.37	19.42	0
		1	99	19.22	19.29	19.35	0
		50	0	18.41	18.42	18.49	1
		50	25	18.25	18.33	18.42	1
		50	50	18.16	18.25	18.33	1
		100	0	18.45	18.46	18.48	1
20M	16QAM	1	0	18.42	18.45	18.48	1
		1	50	18.32	18.36	18.42	1
		1	99	18.21	18.29	18.33	1
		50	0	17.40	17.43	17.48	2
		50	25	17.35	17.39	17.42	2
		50	50	17.31	17.35	17.38	2
		100	0	17.28	17.33	17.36	2
20M	64QAM	1	0	17.38	17.42	17.43	2
		1	50	17.32	17.37	17.41	2
		1	99	17.25	17.31	17.35	2
		50	0	16.41	16.44	16.48	3
		50	25	16.37	16.42	16.44	3
		50	50	16.33	16.37	16.39	3
		100	0	16.31	16.32	16.35	3
20M	256QAM	1	0	14.31	14.37	14.45	5
		1	50	14.25	14.35	14.41	5
		1	99	14.21	14.32	14.37	5
		50	0	14.19	14.25	14.31	5
		50	25	14.16	14.23	14.27	5
		50	50	14.13	14.18	14.23	5
		100	0	14.05	14.11	14.15	5
BW	MCS Index	Channel		43165	43340	43515	3GPP MPR
		Frequence (MHz)		3557.5	3575	3592.5	
15M	QPSK	1	0	19.37	19.35	19.48	0
		1	37	19.23	19.34	19.33	0
		1	74	19.20	19.25	19.27	0
		36	0	18.39	18.42	18.40	1
		36	19	18.17	18.28	18.38	1
		36	39	18.10	18.18	18.29	1
		75	0	18.41	18.42	18.38	1
15M	16QAM	1	0	18.35	18.43	18.38	1
		1	37	18.28	18.29	18.39	1
		1	74	18.11	18.20	18.31	1
		36	0	17.36	17.39	17.46	2
		36	19	17.28	17.37	17.39	2
		36	39	17.24	17.26	17.34	2
		75	0	17.25	17.23	17.32	2
15M	64QAM	1	0	17.28	17.38	17.37	2
		1	37	17.25	17.27	17.37	2
		1	74	17.22	17.24	17.29	2
		36	0	16.35	16.38	16.43	3
		36	19	16.34	16.39	16.43	3
		36	39	16.26	16.37	16.36	3
		75	0	16.26	16.32	16.28	3
15M	256QAM	1	0	14.21	14.37	14.43	5
		1	37	14.18	14.25	14.33	5
		1	74	14.21	14.24	14.34	5
		36	0	14.12	14.17	14.27	5
		36	19	14.13	14.16	14.18	5
		36	39	14.12	14.12	14.19	5
		75	0	13.96	14.01	14.06	5

LTE Conducted Power (Reduction)							
LTE Band 42							
BW	MCS Index	Channel		43140	43340	43540	3GPP MPR
		Frequence (MHz)		3555	3575	3595	
10M	QPSK	1	0	19.35	19.41	19.43	0
		1	24	19.29	19.34	19.36	0
		1	49	19.17	19.23	19.32	0
		25	0	18.35	18.39	18.39	1
		25	12	18.20	18.32	18.40	1
		25	25	18.15	18.22	18.28	1
		50	0	18.35	18.38	18.40	1
10M	16QAM	1	0	18.40	18.35	18.47	1
		1	24	18.22	18.32	18.41	1
		1	49	18.17	18.20	18.33	1
		25	0	17.33	17.41	17.45	2
		25	12	17.28	17.36	17.34	2
		25	25	17.24	17.35	17.31	2
		50	0	17.23	17.25	17.30	2
10M	64QAM	1	0	17.36	17.42	17.37	2
		1	24	17.29	17.37	17.35	2
		1	49	17.15	17.27	17.29	2
		25	0	16.33	16.34	16.39	3
		25	12	16.27	16.38	16.43	3
		25	25	16.32	16.33	16.30	3
		50	0	16.30	16.22	16.33	3
10M	256QAM	1	0	14.21	14.30	14.39	5
		1	24	14.24	14.26	14.35	5
		1	49	14.12	14.24	14.27	5
		25	0	14.10	14.22	14.30	5
		25	12	14.12	14.18	14.18	5
		25	25	14.06	14.09	14.21	5
		50	0	14.03	14.10	14.05	5
BW	MCS Index	Channel		43115	43340	43565	3GPP MPR
		Frequence (MHz)		3552.5	3575	3597.5	
5M	QPSK	1	0	19.28	19.43	19.41	0
		1	12	19.23	19.29	19.32	0
		1	24	19.21	19.29	19.32	0
		12	0	18.35	18.41	18.40	1
		12	6	18.24	18.27	18.35	1
		12	13	18.10	18.19	18.28	1
		25	0	18.44	18.44	18.38	1
5M	16QAM	1	0	18.39	18.35	18.46	1
		1	12	18.23	18.27	18.36	1
		1	24	18.11	18.19	18.30	1
		12	0	17.36	17.34	17.48	2
		12	6	17.29	17.39	17.35	2
		12	13	17.31	17.34	17.34	2
		25	0	17.19	17.23	17.31	2
5M	64QAM	1	0	17.36	17.37	17.39	2
		1	12	17.22	17.35	17.41	2
		1	24	17.21	17.29	17.35	2
		12	0	16.38	16.43	16.44	3
		12	6	16.37	16.36	16.34	3
		12	13	16.28	16.36	16.33	3
		25	0	16.29	16.30	16.28	3
5M	256QAM	1	0	14.26	14.31	14.42	5
		1	12	14.16	14.25	14.38	5
		1	24	14.13	14.30	14.31	5
		12	0	14.12	14.16	14.25	5
		12	6	14.11	14.20	14.18	5
		12	13	14.12	14.08	14.14	5
		25	0	14.03	14.04	14.15	5

LTE Conducted Power (Reduction)								
LTE Band 48								
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	3GPP MPR (dB)
		Channel		55340	55780	56210	56640	
		Frequence (MHz)		3560	3603	3647	3690	
20M	QPSK	1	0	14.85	14.95	14.92	14.98	0
		1	50	14.80	14.89	14.84	14.87	0
		1	99	14.59	14.71	14.60	14.82	0
		50	0	13.82	13.94	13.92	13.97	1
		50	25	13.72	13.82	13.70	13.92	1
		50	50	13.59	13.67	13.64	13.85	1
		100	0	13.80	13.90	13.85	13.95	1
20M	16QAM	1	0	13.87	13.95	13.87	13.98	1
		1	50	13.84	13.90	13.80	13.93	1
		1	99	13.62	13.73	13.63	13.87	1
		50	0	12.71	12.86	12.84	12.88	2
		50	25	12.70	12.82	12.69	12.79	2
		50	50	12.55	12.70	12.67	12.75	2
		100	0	12.74	12.79	12.74	12.71	2
20M	64QAM	1	0	12.86	12.89	12.86	11.58	2
		1	50	12.79	12.96	12.82	11.52	2
		1	99	12.58	12.80	12.55	11.38	2
		50	0	11.76	11.83	11.84	10.95	3
		50	25	11.73	11.85	11.69	10.91	3
		50	50	11.53	11.68	11.62	10.85	3
		100	0	11.68	11.78	11.81	10.76	3
20M	256QAM	1	0	9.84	9.92	9.83	9.98	5
		1	50	9.82	9.96	9.79	9.90	5
		1	99	9.66	9.67	9.62	9.85	5
		50	0	9.76	9.92	9.80	9.82	5
		50	25	9.70	9.86	9.64	9.74	5
		50	50	9.57	9.83	9.58	9.63	5
		100	0	9.73	9.83	9.70	9.87	5
BW	MCS Index	Channel		55315	55765	56215	56665	3GPP MPR
		Frequence (MHz)		3557.5	3602.5	3647.5	3692.5	
15M	QPSK	1	0	14.84	14.86	14.91	14.90	0
		1	37	14.75	14.86	14.83	14.87	0
		1	74	14.54	14.63	14.55	14.75	0
		36	0	13.71	13.76	13.68	13.90	1
		36	19	13.66	13.73	13.65	13.87	1
		36	39	13.53	13.57	13.62	13.85	1
		75	0	13.68	13.77	13.70	13.94	1
15M	16QAM	1	0	13.76	13.87	13.92	13.88	1
		1	37	13.76	13.84	13.83	13.81	1
		1	74	13.49	13.62	13.57	13.75	1
		36	0	12.70	12.72	12.69	12.95	2
		36	19	12.65	12.76	12.61	12.91	2
		36	39	12.55	12.61	12.64	12.81	2
		75	0	12.72	12.75	12.66	12.89	2
15M	64QAM	1	0	12.84	12.93	12.86	12.97	2
		1	37	12.77	12.85	12.83	12.80	2
		1	74	12.50	12.63	12.51	12.73	2
		36	0	11.65	11.71	11.65	11.98	3
		36	19	11.71	11.75	11.63	11.89	3
		36	39	11.51	11.57	11.63	11.75	3
		75	0	11.65	11.78	11.68	11.90	3
15M	256QAM	1	0	9.85	9.92	9.78	9.92	5
		1	37	9.75	9.84	9.70	9.88	5
		1	74	9.54	9.72	9.54	9.78	5
		36	0	9.70	9.77	9.77	9.78	5
		36	19	9.69	9.79	9.69	9.71	5
		36	39	9.45	9.66	9.60	9.70	5
		75	0	9.71	9.72	9.74	9.70	5

LTE Conducted Power (Reduction)								
LTE Band 48								
BW	MCS Index	Channel		55290	55750	56220	56690	3GPP MPR
		Frequence (MHz)		3555	3601	3648	3695	
10M	QPSK	1	0	14.81	14.94	14.87	14.95	0
		1	24	14.78	14.87	14.74	14.87	0
		1	49	14.59	14.69	14.51	14.79	0
		25	0	13.70	13.73	13.69	13.94	1
		25	12	13.70	13.82	13.64	13.89	1
		25	25	13.50	13.58	13.64	13.82	1
		50	0	13.66	13.70	13.74	13.91	1
10M	16QAM	1	0	13.80	13.87	13.86	13.89	1
		1	24	13.71	13.85	13.84	13.84	1
		1	49	13.49	13.61	13.51	13.75	1
		25	0	12.67	12.72	12.75	12.97	2
		25	12	12.71	12.79	12.67	12.85	2
		25	25	12.58	12.61	12.58	12.78	2
		50	0	12.65	12.69	12.66	12.85	2
10M	64QAM	1	0	12.83	12.91	12.82	12.89	2
		1	24	12.75	12.84	12.84	12.82	2
		1	49	12.56	12.62	12.56	12.75	2
		25	0	11.67	11.80	11.68	11.99	3
		25	12	11.67	11.82	11.60	11.86	3
		25	25	11.50	11.61	11.56	11.76	3
		50	0	11.62	11.69	11.69	11.90	3
10M	256QAM	1	0	9.83	9.94	9.85	9.91	5
		1	24	9.82	9.82	9.79	9.86	5
		1	49	9.58	9.72	9.61	9.82	5
		25	0	9.65	9.76	9.83	9.84	5
		25	12	9.62	9.81	9.61	9.69	5
		25	25	9.46	9.61	9.62	9.65	5
		50	0	9.71	9.72	9.68	9.63	5
BW	MCS Index	Channel		55265	55745	56235	56715	3GPP MPR
		Frequence (MHz)		3552.5	3600.5	3649.5	3697.5	
5M	QPSK	1	0	14.84	14.89	14.86	14.94	0
		1	12	14.71	14.81	14.79	14.79	0
		1	24	14.53	14.69	14.51	14.72	0
		12	0	13.74	13.72	13.65	13.90	1
		12	6	13.65	13.75	13.63	13.85	1
		12	13	13.58	13.65	13.61	13.75	1
		25	0	13.67	13.74	13.75	13.85	1
5M	16QAM	1	0	13.85	13.88	13.91	13.98	1
		1	12	13.74	13.80	13.78	13.85	1
		1	24	13.51	13.67	13.59	13.73	1
		12	0	12.66	12.77	12.75	12.90	2
		12	6	12.65	12.74	12.63	12.86	2
		12	13	12.52	12.65	12.56	12.77	2
		25	0	12.71	12.75	12.73	12.88	2
5M	64QAM	1	0	12.82	12.93	12.92	12.92	2
		1	12	12.72	12.88	12.82	12.81	2
		1	24	12.50	12.65	12.53	12.73	2
		12	0	11.69	11.78	11.70	11.94	3
		12	6	11.66	11.78	11.69	11.92	3
		12	13	11.58	11.59	11.56	11.77	3
		25	0	11.71	11.74	11.73	11.86	3
5M	256QAM	1	0	9.79	9.91	9.85	9.94	5
		1	12	9.78	9.80	9.75	9.86	5
		1	24	9.52	9.71	9.58	9.86	5
		12	0	9.68	9.80	9.77	9.85	5
		12	6	9.66	9.74	9.66	9.72	5
		12	13	9.54	9.61	9.58	9.67	5
		25	0	9.64	9.74	9.67	9.62	5

LTE Conducted Power (Reduction)							
LTE Band 66							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		132072	132322	132572	
		Frequence (MHz)		1720	1745	1770	
20M	QPSK	1	0	17.48	17.42	17.44	0
		1	50	17.37	17.26	17.26	0
		1	99	17.29	17.27	17.20	0
		50	0	16.44	16.38	16.40	1
		50	25	16.38	16.35	16.37	1
		50	50	16.33	16.32	16.31	1
		100	0	16.40	16.33	16.37	1
20M	16QAM	1	0	16.44	16.35	16.29	1
		1	50	16.37	16.30	16.26	1
		1	99	16.29	16.23	16.24	1
		50	0	15.49	15.48	15.43	2
		50	25	15.47	15.43	15.36	2
		50	50	15.41	15.41	15.39	2
		100	0	15.48	15.43	15.39	2
20M	64QAM	1	0	15.48	15.46	15.43	2
		1	50	15.41	15.38	15.40	2
		1	99	15.34	15.32	15.32	2
		50	0	14.41	14.42	14.34	3
		50	25	14.34	14.35	14.31	3
		50	50	14.29	14.31	14.28	3
		100	0	14.50	14.44	14.48	3
20M	256QAM	1	0	12.48	12.45	12.37	5
		1	50	12.45	12.41	12.32	5
		1	99	12.40	12.37	12.28	5
		50	0	12.49	12.41	12.33	5
		50	25	12.44	12.38	12.25	5
		50	50	12.39	12.33	12.22	5
		100	0	12.46	12.45	12.40	5
BW	MCS Index	Channel		132047	132322	132597	3GPP MPR
		Frequence (MHz)		1717.5	1745	1772.5	
15M	QPSK	1	0	17.42	17.37	17.42	0
		1	37	17.34	17.23	17.26	0
		1	74	17.23	17.26	17.19	0
		36	0	16.35	16.37	16.35	1
		36	19	16.31	16.30	16.37	1
		36	39	16.28	16.31	16.25	1
		75	0	16.37	16.30	16.28	1
15M	16QAM	1	0	16.39	16.35	16.40	1
		1	37	16.32	16.22	16.22	1
		1	74	16.22	16.21	16.16	1
		36	0	15.40	15.31	15.31	2
		36	19	15.35	15.29	15.31	2
		36	39	15.26	15.25	15.22	2
		75	0	15.34	15.23	15.29	2
15M	64QAM	1	0	15.44	15.38	15.35	2
		1	37	15.30	15.19	15.17	2
		1	74	15.29	15.23	15.12	2
		36	0	14.42	14.32	14.36	3
		36	19	14.30	14.35	14.29	3
		36	39	14.24	14.29	14.30	3
		75	0	14.37	14.32	14.33	3
15M	256QAM	1	0	12.34	12.29	12.29	5
		1	37	12.34	12.26	12.22	5
		1	74	12.24	12.15	12.22	5
		36	0	12.41	12.44	12.42	5
		36	19	12.42	12.42	12.26	5
		36	39	12.39	12.32	12.39	5
		75	0	12.40	12.42	12.34	5

LTE Conducted Power (Reduction)							
LTE Band 66							
BW	MCS Index	Channel		132022	132322	132622	3GPP MPR
		Frequence (MHz)		1715	1745	1775	
10M	QPSK	1	0	17.44	17.42	17.39	0
		1	24	17.30	17.17	17.19	0
		1	49	17.23	17.22	17.12	0
		25	0	16.42	16.31	16.36	1
		25	12	16.30	16.29	16.36	1
		25	25	16.27	16.27	16.22	1
		50	0	16.37	16.29	16.34	1
10M	16QAM	1	0	16.48	16.36	16.40	1
		1	24	16.28	16.17	16.25	1
		1	49	16.23	16.21	16.13	1
		25	0	15.43	15.37	15.37	2
		25	12	15.28	15.26	15.29	2
		25	25	15.26	15.23	15.23	2
		50	0	15.36	15.28	15.28	2
10M	64QAM	1	0	15.46	15.37	15.41	2
		1	24	15.37	15.18	15.25	2
		1	49	15.28	15.23	15.15	2
		25	0	14.40	14.29	14.36	3
		25	12	14.32	14.35	14.29	3
		25	25	14.29	14.28	14.31	3
		50	0	14.34	14.26	14.29	3
10M	256QAM	1	0	12.43	12.28	12.24	5
		1	24	12.33	12.26	12.25	5
		1	49	12.21	12.14	12.19	5
		25	0	12.39	12.38	12.38	5
		25	12	12.39	12.40	12.31	5
		25	25	12.37	12.40	12.33	5
		50	0	12.42	12.36	12.33	5
BW	MCS Index	Channel		131997	132322	132647	3GPP MPR
		Frequence (MHz)		1712.5	1745	1777.5	
5M	QPSK	1	0	17.43	17.37	17.42	0
		1	12	17.28	17.19	17.23	0
		1	24	17.23	17.26	17.19	0
		12	0	16.41	16.33	16.38	1
		12	6	16.33	16.25	16.37	1
		12	13	16.26	16.28	16.24	1
		25	0	16.32	16.28	16.37	1
5M	16QAM	1	0	16.40	16.39	16.35	1
		1	12	16.35	16.21	16.24	1
		1	24	16.27	16.19	16.13	1
		12	0	15.37	15.32	15.35	2
		12	6	15.31	15.26	15.32	2
		12	13	15.29	15.27	15.30	2
		25	0	15.35	15.30	15.34	2
5M	64QAM	1	0	15.42	15.40	15.40	2
		1	12	15.37	15.26	15.19	2
		1	24	15.22	15.25	15.15	2
		12	0	14.44	14.37	14.40	3
		12	6	14.35	14.32	14.31	3
		12	13	14.31	14.25	14.24	3
		25	0	14.32	14.25	14.35	3
5M	256QAM	1	0	12.36	12.27	12.20	5
		1	12	12.32	12.20	12.25	5
		1	24	12.22	12.14	12.18	5
		12	0	12.42	12.43	12.38	5
		12	6	12.41	12.36	12.36	5
		12	13	12.31	12.32	12.33	5
		25	0	12.43	12.38	12.33	5

LTE Conducted Power (Reduction)							
LTE Band 66							
BW	MCS Index	Channel		131987	132322	132657	3GPP MPR
		Frequence (MHz)		1711.5	1745	1778.5	
3M	QPSK	1	0	17.38	17.41	17.40	0
		1	7	17.36	17.24	17.21	0
		1	14	17.21	17.18	17.10	0
		8	0	16.41	16.31	16.39	1
		8	3	16.33	16.31	16.37	1
		8	7	16.32	16.26	16.30	1
		15	0	16.32	16.27	16.28	1
3M	16QAM	1	0	16.38	16.32	16.43	1
		1	7	16.32	16.18	16.21	1
		1	14	16.19	16.24	16.13	1
		8	0	15.41	15.33	15.35	2
		8	3	15.38	15.29	15.31	2
		8	7	15.32	15.32	15.28	2
		15	0	15.35	15.31	15.29	2
3M	64QAM	1	0	15.44	15.32	15.44	2
		1	7	15.36	15.24	15.22	2
		1	14	15.26	15.17	15.19	2
		8	0	14.40	14.32	14.40	3
		8	3	14.36	14.34	14.27	3
		8	7	14.30	14.22	14.26	3
		15	0	14.31	14.29	14.32	3
3M	256QAM	1	0	12.35	12.29	12.23	5
		1	7	12.33	12.29	12.16	5
		1	14	12.23	12.16	12.15	5
		8	0	12.48	12.45	12.35	5
		8	3	12.46	12.38	12.36	5
		8	7	12.34	12.33	12.37	5
		15	0	12.38	12.43	12.38	5
BW	MCS Index	Channel		131979	132322	132665	3GPP MPR
		Frequence (MHz)		1710.7	1745	1779.3	
1.4M	QPSK	1	0	17.41	17.34	17.40	0
		1	2	17.30	17.21	17.16	0
		1	5	17.27	17.24	17.15	0
		3	0	16.38	16.36	16.36	0
		3	1	16.34	16.29	16.30	0
		3	3	16.23	16.22	16.22	0
		6	0	16.38	16.23	16.31	1
1.4M	16QAM	1	0	16.48	16.36	16.34	1
		1	2	16.30	16.18	16.18	1
		1	5	16.20	16.24	16.15	1
		3	0	15.35	15.31	15.32	1
		3	1	15.32	15.34	15.28	1
		3	3	15.33	15.25	15.30	1
		6	0	15.30	15.29	15.27	2
1.4M	64QAM	1	0	15.38	15.41	15.34	2
		1	2	15.29	15.22	15.21	2
		1	5	15.24	15.21	15.11	2
		3	0	14.36	14.30	14.31	2
		3	1	14.34	14.33	14.35	2
		3	3	14.32	14.22	14.24	2
		6	0	14.31	14.27	14.29	3
1.4M	256QAM	1	0	12.36	12.29	12.27	5
		1	2	12.33	12.24	12.18	5
		1	5	12.26	12.14	12.24	5
		3	0	12.46	12.46	12.36	5
		3	1	12.40	12.33	12.34	5
		3	3	12.33	12.39	12.31	5
		6	0	12.44	12.41	12.32	5

LTE Conducted Power (Reduction)							
LTE Band 71							
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	3GPP MPR (dB)
		Channel		133222	133297	133372	
		Frequence (MHz)		673	680.5	688	
20M	QPSK	1	0	20.98	20.86	20.79	0
		1	50	20.90	20.78	20.69	0
		1	99	20.81	20.67	20.57	0
		50	0	19.88	19.82	19.75	1
		50	25	19.85	19.75	19.71	1
		50	50	19.78	19.71	19.68	1
		100	0	19.83	19.75	19.69	1
20M	16QAM	1	0	19.92	19.82	19.78	1
		1	50	19.83	19.74	19.68	1
		1	99	19.74	19.79	19.65	1
		50	0	18.95	18.91	18.86	2
		50	25	18.91	18.84	18.76	2
		50	50	18.84	18.85	18.75	2
		100	0	18.99	18.99	18.87	2
20M	64QAM	1	0	18.91	18.85	18.83	2
		1	50	18.85	18.76	18.71	2
		1	99	18.77	18.68	18.65	2
		50	0	17.98	17.92	17.81	3
		50	25	17.97	17.88	17.77	3
		50	50	17.91	17.79	17.68	3
		100	0	17.94	17.73	17.68	3
20M	256QAM	1	0	15.99	15.95	15.92	5
		1	50	15.95	15.92	15.86	5
		1	99	15.88	15.85	15.83	5
		50	0	15.97	15.88	15.78	5
		50	25	15.91	15.73	15.66	5
		50	50	15.87	15.71	15.67	5
		100	0	15.98	15.86	15.82	5
BW	MCS Index	Channel		133197	133297	133397	3GPP MPR
		Frequence (MHz)		670.5	680.5	690.5	
15M	QPSK	1	0	20.89	20.83	20.71	0
		1	37	20.83	20.73	20.59	0
		1	74	20.81	20.60	20.52	0
		36	0	19.78	19.81	19.66	1
		36	19	19.79	19.71	19.68	1
		36	39	19.70	19.64	19.58	1
		75	0	19.78	19.66	19.68	1
15M	16QAM	1	0	19.97	19.83	19.75	1
		1	37	19.84	19.69	19.63	1
		1	74	19.78	19.60	19.56	1
		36	0	18.86	18.81	18.69	2
		36	19	18.81	18.75	18.63	2
		36	39	18.73	18.68	18.64	2
		75	0	18.80	18.73	18.66	2
15M	64QAM	1	0	18.96	18.86	18.76	2
		1	37	18.85	18.77	18.60	2
		1	74	18.73	18.60	18.49	2
		36	0	17.85	17.76	17.74	3
		36	19	17.82	17.68	17.62	3
		36	39	17.77	17.63	17.68	3
		75	0	17.80	17.67	17.62	3
15M	256QAM	1	0	15.89	15.75	15.68	5
		1	37	15.76	15.67	15.61	5
		1	74	15.70	15.77	15.58	5
		36	0	15.87	15.91	15.82	5
		36	19	15.90	15.81	15.76	5
		36	39	15.74	15.80	15.74	5
		75	0	15.98	15.97	15.86	5

LTE Conducted Power (Reduction)							
LTE Band 71							
BW	MCS Index	Channel		133172	133297	133422	3GPP MPR
		Frequence (MHz)		668	680.5	693	
10M	QPSK	1	0	20.89	20.80	20.72	0
		1	24	20.86	20.77	20.59	0
		1	49	20.78	20.63	20.53	0
		25	0	19.84	19.72	19.73	1
		25	12	19.81	19.70	19.65	1
		25	25	19.77	19.64	19.62	1
		50	0	19.79	19.65	19.69	1
10M	16QAM	1	0	19.96	19.76	19.74	1
		1	24	19.85	19.71	19.65	1
		1	49	19.74	19.58	19.57	1
		25	0	18.81	18.82	18.69	2
		25	12	18.76	18.68	18.69	2
		25	25	18.73	18.70	18.64	2
		50	0	18.78	18.73	18.66	2
10M	64QAM	1	0	18.90	18.77	18.73	2
		1	24	18.85	18.77	18.63	2
		1	49	18.74	18.67	18.53	2
		25	0	17.83	17.76	17.74	3
		25	12	17.81	17.75	17.65	3
		25	25	17.68	17.61	17.59	3
		50	0	17.82	17.70	17.60	3
10M	256QAM	1	0	15.84	15.75	15.78	5
		1	24	15.75	15.69	15.60	5
		1	49	15.67	15.79	15.58	5
		25	0	15.86	15.83	15.76	5
		25	12	15.84	15.76	15.76	5
		25	25	15.82	15.76	15.75	5
		50	0	15.94	15.93	15.78	5
BW	MCS Index	Channel		133147	133297	133447	3GPP MPR
		Frequence (MHz)		665.5	680.5	695.5	
5M	QPSK	1	0	20.95	20.85	20.69	0
		1	12	20.90	20.76	20.61	0
		1	24	20.74	20.67	20.47	0
		12	0	19.87	19.82	19.71	1
		12	6	19.76	19.67	19.70	1
		12	13	19.74	19.62	19.68	1
		25	0	19.83	19.75	19.69	1
5M	16QAM	1	0	19.94	19.84	19.79	1
		1	12	19.85	19.71	19.64	1
		1	24	19.72	19.60	19.53	1
		12	0	18.83	18.76	18.69	2
		12	6	18.77	18.73	18.62	2
		12	13	18.78	18.68	18.66	2
		25	0	18.81	18.65	18.63	2
5M	64QAM	1	0	18.95	18.79	18.72	2
		1	12	18.90	18.68	18.63	2
		1	24	18.79	18.64	18.56	2
		12	0	17.85	17.77	17.70	3
		12	6	17.76	17.73	17.68	3
		12	13	17.74	17.64	17.59	3
		25	0	17.80	17.67	17.60	3
5M	256QAM	1	0	15.84	15.74	15.71	5
		1	12	15.83	15.69	15.62	5
		1	24	15.64	15.78	15.65	5
		12	0	15.90	15.85	15.81	5
		12	6	15.90	15.79	15.71	5
		12	13	15.81	15.85	15.66	5
		25	0	15.94	15.89	15.80	5

NR Conducted Power (Reduction)							
NR Band 2							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		372000	376000	380000	
		Frequence (MHz)		1860	1880	1900	
20M	DFT-S PI/2 BPSK	1	1	18.78	18.92	18.84	0
20M	DFT-S QPSK	1	1	18.82	18.95	18.87	0
		1	53	18.85	18.92	18.89	0
		1	104	18.82	18.85	18.87	0
		50	0	17.93	17.98	17.92	1
		50	28	18.72	18.79	18.75	0
		50	56	17.91	17.97	17.91	1
		100	0	17.65	17.71	17.68	1
20M	DFT-S 16QAM	1	1	17.82	17.82	17.80	1
20M	DFT-S 64QAM	1	1	16.19	16.31	16.23	2.5
20M	DFT-S 256QAM	1	1	14.21	14.29	14.27	4.5
20M	CP QPSK	1	1	17.39	17.46	17.41	1.5
BW	MCS Index	Channel		371500	376000	380500	3GPP MPR
		Frequence (MHz)		1857.5	1880	1902.5	
15M	DFT-S PI/2 BPSK	1	1	18.75	18.84	18.84	0
15M	DFT-S QPSK	1	1	18.92	18.93	18.91	0
		1	40	18.79	18.90	18.86	0
		1	77	18.73	18.85	18.84	0
		36	0	17.89	17.88	17.91	1
		36	22	18.82	18.88	18.83	0
		36	43	17.85	17.90	17.87	1
		75	0	17.77	17.88	17.80	1
15M	DFT-S 16QAM	1	1	17.86	17.94	17.95	1
15M	DFT-S 64QAM	1	1	16.26	16.38	16.35	2.5
15M	DFT-S 256QAM	1	1	14.24	14.29	14.36	4.5
15M	CP QPSK	1	1	17.41	17.41	17.35	1.5

NR Conducted Power (Reduction)							
NR Band 2							
BW	MCS Index	Channel		371000	376000	381000	3GPP MPR
		Frequence (MHz)		1855	1880	1905	
10M	DFT-S PI/2 BPSK	1	1	18.74	18.87	18.79	0
10M	DFT-S QPSK	1	1	18.85	18.92	18.86	0
		1	26	18.76	18.88	18.85	0
		1	50	18.72	18.77	18.83	0
		25	0	17.92	17.93	17.90	1
		25	14	18.92	18.91	18.83	0
		25	27	17.89	17.93	17.83	1
		50	0	17.74	17.82	17.79	1
10M	DFT-S 16QAM	1	1	17.86	17.98	17.86	1
10M	DFT-S 64QAM	1	1	16.34	16.42	16.31	2.5
10M	DFT-S 256QAM	1	1	14.26	14.35	14.35	4.5
10M	CP QPSK	1	1	17.35	17.47	17.37	1.5
BW	MCS Index	Channel		370500	376000	381500	3GPP MPR
		Frequence (MHz)		1852.5	1880	1907.5	
5M	DFT-S PI/2 BPSK	1	1	18.81	18.82	18.82	0
5M	DFT-S QPSK	1	1	18.86	18.94	18.86	0
		1	13	18.83	18.90	18.89	0
		1	23	18.79	18.78	18.87	0
		12	0	17.91	17.88	17.87	1
		12	7	18.84	18.88	18.89	0
		12	13	17.87	17.87	17.87	1
		25	0	17.81	17.83	17.78	1
5M	DFT-S 16QAM	1	1	17.90	17.95	17.96	1
5M	DFT-S 64QAM	1	1	16.27	16.32	16.38	2.5
5M	DFT-S 256QAM	1	1	14.30	14.28	14.31	4.5
5M	CP QPSK	1	1	17.40	17.42	17.33	1.5

NR Conducted Power (Reduction)							
NR Band 5							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		166800	167300	167800	
		Frequence (MHz)		834	836.5	839	
20M	DFT-S PI/2 BPSK	1	1	18.80	18.84	18.73	0
20M	DFT-S QPSK	1	1	18.91	18.95	18.85	0
		1	53	18.85	18.89	18.77	0
		1	104	18.71	18.70	18.68	0
		50	0	17.88	17.91	17.76	1
		50	28	18.77	18.83	18.74	0
		50	56	17.83	17.85	17.76	1
		100	0	17.72	17.81	17.69	1
20M	DFT-S 16QAM	1	1	17.87	17.89	17.82	1
20M	DFT-S 64QAM	1	1	16.27	16.25	16.21	2.5
20M	DFT-S 256QAM	1	1	14.31	14.30	14.22	4.5
20M	CP QPSK	1	1	17.48	17.50	17.42	1.5
BW	MCS Index	Channel		166300	167300	168300	3GPP MPR
		Frequence (MHz)		831.5	836.5	841.5	
15M	DFT-S PI/2 BPSK	1	1	18.70	18.77	18.68	0
15M	DFT-S QPSK	1	1	18.86	18.88	18.78	0
		1	40	18.84	18.86	18.67	0
		1	77	18.64	18.63	18.58	0
		36	0	17.88	17.89	17.66	1
		36	22	18.81	18.85	18.79	0
		36	43	17.74	17.84	17.71	1
		75	0	17.76	17.75	17.64	1
15M	DFT-S 16QAM	1	1	17.84	17.91	17.76	1
15M	DFT-S 64QAM	1	1	16.32	16.36	16.25	2.5
15M	DFT-S 256QAM	1	1	14.16	14.20	14.14	4.5
15M	CP QPSK	1	1	17.28	17.36	17.19	1.5

NR Conducted Power (Reduction)							
NR Band 5							
BW	MCS Index	Channel		165800	167300	168800	3GPP MPR
		Frequence (MHz)		829	836.5	844	
10M	DFT-S PI/2 BPSK	1	1	18.78	18.84	18.66	0
10M	DFT-S QPSK	1	1	18.90	18.92	18.78	0
		1	26	18.75	18.81	18.67	0
		1	50	18.68	18.69	18.59	0
		25	0	17.87	17.90	17.69	1
		25	14	18.77	18.86	18.71	0
		25	27	17.80	17.83	17.70	1
		50	0	17.76	17.78	17.66	1
10M	DFT-S 16QAM	1	1	17.91	17.88	17.82	1
10M	DFT-S 64QAM	1	1	16.32	16.30	16.21	2.5
10M	DFT-S 256QAM	1	1	14.11	14.14	14.08	4.5
10M	CP QPSK	1	1	17.29	17.32	17.18	1.5
BW	MCS Index	Channel		165300	167300	169300	3GPP MPR
		Frequence (MHz)		826.5	836.5	846.5	
5M	DFT-S PI/2 BPSK	1	1	18.70	18.75	18.68	0
5M	DFT-S QPSK	1	1	18.81	18.93	18.85	0
		1	13	18.76	18.85	18.67	0
		1	23	18.71	18.60	18.60	0
		12	0	17.79	17.85	17.66	1
		12	7	18.76	18.77	18.76	0
		12	13	17.81	17.75	17.70	1
		25	0	17.73	17.81	17.71	1
5M	DFT-S 16QAM	1	1	17.88	17.85	17.84	1
5M	DFT-S 64QAM	1	1	16.32	16.39	16.26	2.5
5M	DFT-S 256QAM	1	1	14.19	14.12	14.12	4.5
5M	CP QPSK	1	1	17.38	17.41	17.23	1.5

NR Conducted Power (Reduction)							
NR Band 7							
BW	MCS Index	Channel		502000	507000	512000	3GPP MPR
		Frequence (MHz)		2510	2535	2560	
20M	DFT-S PI/2 BPSK	1	1	15.97	16.00	16.31	0
20M	DFT-S QPSK	1	1	16.15	16.21	16.46	0
		1	53	15.83	15.96	16.23	0
		1	104	15.78	15.84	16.16	0
		50	0	15.09	15.19	15.40	1
		50	28	16.10	16.04	16.30	0
		50	56	15.19	15.17	15.39	1
		100	0	15.34	15.44	15.25	1
20M	DFT-S 16QAM	1	1	15.10	15.10	15.29	1
20M	DFT-S 64QAM	1	1	13.52	13.59	13.92	2.5
20M	DFT-S 256QAM	1	1	11.60	11.67	11.89	4.5
20M	CP QPSK	1	1	14.54	14.61	14.89	1.5
BW	MCS Index	Channel		501500	507000	512500	3GPP MPR
		Frequence (MHz)		2507.5	2535	2562.5	
15M	DFT-S PI/2 BPSK	1	1	15.88	15.98	16.28	0
15M	DFT-S QPSK	1	1	16.05	16.17	16.42	0
		1	40	15.76	15.93	16.15	0
		1	77	15.76	15.82	16.14	0
		36	0	15.03	15.15	15.38	1
		36	22	15.78	15.84	16.11	0
		36	43	15.17	15.08	15.33	1
		75	0	14.97	14.98	15.29	1
15M	DFT-S 16QAM	1	1	15.11	15.17	15.41	1
15M	DFT-S 64QAM	1	1	13.33	13.42	13.64	2.5
15M	DFT-S 256QAM	1	1	11.20	11.24	11.58	4.5
15M	CP QPSK	1	1	14.56	14.63	14.80	1.5

NR Conducted Power (Reduction)							
NR Band 7							
BW	MCS Index	Channel		501000	507000	513000	3GPP MPR
		Frequence (MHz)		2505	2535	2565	
10M	DFT-S PI/2 BPSK	1	1	15.88	15.94	16.28	0
10M	DFT-S QPSK	1	1	16.14	16.14	16.37	0
		1	26	15.80	15.89	16.17	0
		1	50	15.69	15.77	16.14	0
		25	0	15.01	15.09	15.40	1
		25	14	15.76	15.87	16.07	0
		25	27	15.19	15.13	15.31	1
		50	0	14.92	14.96	15.31	1
10M	DFT-S 16QAM	1	1	15.12	15.13	15.39	1
10M	DFT-S 64QAM	1	1	13.26	13.36	13.68	2.5
10M	DFT-S 256QAM	1	1	11.20	11.29	11.63	4.5
10M	CP QPSK	1	1	14.52	14.63	14.85	1.5
BW	MCS Index	Channel		500500	507000	513500	3GPP MPR
		Frequence (MHz)		2502.5	2535	2567.5	
5M	DFT-S PI/2 BPSK	1	1	15.91	15.91	16.29	0
5M	DFT-S QPSK	1	1	16.10	16.18	16.38	0
		1	13	15.76	15.91	16.14	0
		1	23	15.75	15.79	16.14	0
		12	0	15.01	15.13	15.39	1
		12	7	15.75	15.82	16.12	0
		12	13	15.18	15.12	15.33	1
		25	0	14.90	14.91	15.29	1
5M	DFT-S 16QAM	1	1	15.14	15.11	15.42	1
5M	DFT-S 64QAM	1	1	13.29	13.36	13.65	2.5
5M	DFT-S 256QAM	1	1	11.28	11.33	11.64	4.5
5M	CP QPSK	1	1	14.54	14.59	14.80	1.5

NR Conducted Power (Reduction)							
NR Band 12							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		141300	141500	141700	
		Frequence (MHz)		706.5	707.5	708.5	
15M	DFT-S PI/2 BPSK	1	1	20.19	20.32	20.25	0
15M	DFT-S QPSK	1	1	20.33	20.48	20.42	0
		1	40	20.26	20.38	20.29	0
		1	77	20.24	20.33	20.28	0
		36	0	19.30	19.45	19.40	1
		36	22	20.23	20.32	20.27	0
		36	43	19.14	19.29	19.22	1
		75	0	19.35	19.41	19.38	1
15M	DFT-S 16QAM	1	1	19.16	19.26	19.23	1
15M	DFT-S 64QAM	1	1	17.81	17.92	17.88	2.5
15M	DFT-S 256QAM	1	1	15.83	15.95	15.90	4.5
15M	CP QPSK	1	1	18.87	18.97	18.91	1.5
BW	MCS Index	Channel		140800	141500	142200	3GPP MPR
		Frequence (MHz)		704	707.5	711	
10M	DFT-S PI/2 BPSK	1	1	20.19	20.26	20.21	0
10M	DFT-S QPSK	1	1	20.26	20.45	20.36	0
		1	26	20.24	20.28	20.25	0
		1	50	20.22	20.24	20.27	0
		25	0	19.26	19.43	19.33	1
		25	14	20.14	20.25	20.21	0
		25	27	19.13	19.19	19.19	1
		50	0	19.09	19.25	19.15	1
10M	DFT-S 16QAM	1	1	19.28	19.38	19.36	1
10M	DFT-S 64QAM	1	1	17.73	17.78	17.75	2.5
10M	DFT-S 256QAM	1	1	15.68	15.79	15.70	4.5
10M	CP QPSK	1	1	18.71	18.89	18.88	1.5

NR Conducted Power (Reduction)							
NR Band 12							
BW	MCS Index	Channel		140300	141500	142700	3GPP MPR
		Frequence (MHz)		701.5	707.5	713.5	
5M	DFT-S PI/2 BPSK	1	1	20.18	20.28	20.20	0
5M	DFT-S QPSK	1	1	20.31	20.43	20.38	0
		1	13	20.19	20.32	20.27	0
		1	23	20.20	20.24	20.19	0
		12	0	19.27	19.37	19.34	1
		12	7	20.08	20.32	20.22	0
		12	13	19.06	19.24	19.19	1
		25	0	19.13	19.30	19.22	1
5M	DFT-S 16QAM	1	1	19.32	19.42	19.36	1
5M	DFT-S 64QAM	1	1	17.76	17.88	17.75	2.5
5M	DFT-S 256QAM	1	1	15.69	15.78	15.69	4.5
5M	CP QPSK	1	1	18.78	18.88	18.81	1.5

NR Conducted Power (Reduction)							
NR Band 66							
BW	MCS Index	Channel		344000	349000	354000	3GPP MPR
		Frequence (MHz)		1720	1745	1770	
20M	DFT-S PI/2 BPSK	1	1	19.13	19.32	19.20	0
20M	DFT-S QPSK	1	1	19.34	19.44	19.42	0
		1	53	19.13	19.24	19.28	0
		1	104	18.99	19.18	19.10	0
		50	0	18.22	18.37	18.38	1
		50	28	19.23	19.35	19.27	0
		50	56	18.02	18.19	18.13	1
		100	0	18.34	18.46	18.42	1
20M	DFT-S 16QAM	1	1	18.13	18.27	18.29	1
20M	DFT-S 64QAM	1	1	16.57	16.74	16.70	2.5
20M	DFT-S 256QAM	1	1	14.68	14.78	14.76	4.5
20M	CP QPSK	1	1	17.75	17.94	17.90	1.5
BW	MCS Index	Channel		343500	349000	354500	3GPP MPR
		Frequence (MHz)		1717.5	1745	1772.5	
15M	DFT-S PI/2 BPSK	1	1	19.10	19.26	19.19	0
15M	DFT-S QPSK	1	1	19.33	19.38	19.41	0
		1	40	19.08	19.18	19.27	0
		1	77	18.99	19.18	19.07	0
		36	0	18.14	18.28	18.29	1
		36	22	18.98	19.16	19.09	0
		36	43	17.96	18.09	18.05	1
		75	0	18.08	18.27	18.14	1
15M	DFT-S 16QAM	1	1	18.26	18.40	18.38	1
15M	DFT-S 64QAM	1	1	16.60	16.72	16.71	2.5
15M	DFT-S 256QAM	1	1	14.40	14.63	14.50	4.5
15M	CP QPSK	1	1	17.72	17.82	17.81	1.5

NR Conducted Power (Reduction)							
NR Band 66							
BW	MCS Index	Channel		343000	349000	355000	3GPP MPR
		Frequence (MHz)		1715	1745	1775	
10M	DFT-S PI/2 BPSK	1	1	19.09	19.25	19.16	0
10M	DFT-S QPSK	1	1	19.31	19.38	19.33	0
		1	26	19.13	19.23	19.25	0
		1	50	18.93	19.15	19.06	0
		25	0	18.13	18.29	18.30	1
		25	14	19.07	19.14	19.18	0
		25	27	17.92	18.12	18.09	1
		50	0	18.09	18.28	18.18	1
10M	DFT-S 16QAM	1	1	18.29	18.44	18.40	1
10M	DFT-S 64QAM	1	1	16.63	16.70	16.75	2.5
10M	DFT-S 256QAM	1	1	14.44	14.62	14.56	4.5
10M	CP QPSK	1	1	17.64	17.78	17.82	1.5
BW	MCS Index	Channel		342500	349000	355500	3GPP MPR
		Frequence (MHz)		1712.5	1745	1777.5	
5M	DFT-S PI/2 BPSK	1	1	19.13	19.28	19.14	0
5M	DFT-S QPSK	1	1	19.34	19.38	19.35	0
		1	13	19.10	19.16	19.26	0
		1	23	18.97	19.10	19.05	0
		12	0	18.21	18.30	18.31	1
		12	7	19.00	19.18	19.16	0
		12	13	17.99	18.18	18.13	1
		25	0	18.09	18.30	18.16	1
5M	DFT-S 16QAM	1	1	18.24	18.35	18.42	1
5M	DFT-S 64QAM	1	1	16.62	16.67	16.76	2.5
5M	DFT-S 256QAM	1	1	14.42	14.59	14.60	4.5
5M	CP QPSK	1	1	17.68	17.79	17.79	1.5

NR Conducted Power (Reduction)									
NR Band 41									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		509202	513900	518598	523302	528000	
		Frequence (MHz)		2546.01	2569.5	2592.99	2616.51	2640	
100M	DFT-S PI/2 BPSK	1	1	16.23	16.29	16.37	16.41	16.38	0
100M	DFT-S QPSK	1	1	16.36	16.41	16.42	16.48	16.44	0
		1	137	16.26	16.34	16.38	16.44	16.36	0
		1	271	16.23	16.26	16.33	16.37	16.28	0
		135	0	15.34	15.36	15.36	15.45	15.35	1
		135	69	16.12	16.34	16.31	16.37	16.21	0
		135	138	15.23	15.27	15.30	15.37	15.28	1
		270	0	15.22	15.21	15.24	15.35	15.18	1
100M	DFT-S 16QAM	1	1	15.25	15.22	15.31	15.33	15.28	1
100M	DFT-S 64QAM	1	1	13.93	13.80	13.82	13.91	13.95	2.5
100M	DFT-S 256QAM	1	1	11.97	11.89	11.90	11.93	12.06	4.5
100M	CP QPSK	1	1	14.91	14.80	14.83	14.89	14.95	1.5
BW	MCS Index	Channel		508200	513402	518598	523800	528996	3GPP MPR
		Frequence (MHz)		2541	2567.01	2592.99	2619	2644.98	
90M	DFT-S PI/2 BPSK	1	1	16.14	16.23	16.27	16.35	16.38	0
90M	DFT-S QPSK	1	1	16.36	16.31	16.38	16.47	16.44	0
		1	123	16.24	16.34	16.34	16.38	16.28	0
		1	243	16.14	16.23	16.25	16.30	16.18	0
		120	0	15.29	15.32	15.32	15.44	15.31	1
		120	63	16.11	16.26	16.24	16.36	16.12	0
		120	125	15.23	15.22	15.23	15.33	15.21	1
		243	0	15.14	15.25	15.37	15.34	15.34	1
90M	DFT-S 16QAM	1	1	15.34	15.41	15.42	15.48	15.35	1
90M	DFT-S 64QAM	1	1	13.67	13.82	13.86	13.90	13.80	2.5
90M	DFT-S 256QAM	1	1	11.66	11.70	11.82	11.84	11.76	4.5
90M	CP QPSK	1	1	14.79	14.79	14.84	14.89	14.82	1.5

NR Conducted Power (Reduction)									
NR Band 41									
BW	MCS Index	Channel		507204	509304	518598	500298	529998	3GPP MPR
		Frequence (MHz)		2536.02	2546.52	2592.99	2621.49	2649.99	
80M	DFT-S PI/2 BPSK	1	1	16.14	16.27	16.27	16.35	16.37	0
80M	DFT-S QPSK	1	1	16.27	16.41	16.38	16.40	16.38	0
		1	109	16.24	16.25	16.29	16.44	16.36	0
		1	215	16.23	16.25	16.26	16.35	16.28	0
		108	0	15.28	15.27	15.29	15.40	15.25	1
		108	55	16.02	16.25	16.31	16.28	16.18	0
		108	109	15.22	15.21	15.29	15.32	15.18	1
		216	0	15.21	15.26	15.28	15.38	15.29	1
80M	DFT-S 16QAM	1	1	15.28	15.37	15.32	15.44	15.38	1
80M	DFT-S 64QAM	1	1	13.68	13.80	13.88	13.93	13.78	2.5
80M	DFT-S 256QAM	1	1	11.68	11.72	11.75	11.81	11.73	4.5
80M	CP QPSK	1	1	14.82	14.84	14.81	14.89	14.78	1.5
BW	MCS Index	Channel		506202	512400	518598	524802	531000	3GPP MPR
		Frequence (MHz)		2531.01	2562	2592.99	2624.01	2655	
70M	DFT-S PI/2 BPSK	1	1	16.14	16.19	16.28	16.35	16.38	0
70M	DFT-S QPSK	1	1	16.31	16.39	16.38	16.43	16.43	0
		1	95	16.26	16.28	16.34	16.42	16.30	0
		1	187	16.14	16.16	16.28	16.37	16.23	0
		90	0	15.28	15.26	15.31	15.36	15.26	1
		90	50	16.05	16.33	16.28	16.28	16.18	0
		90	99	15.14	15.17	15.30	15.35	15.25	1
		180	0	15.21	15.26	15.33	15.31	15.29	1
70M	DFT-S 16QAM	1	1	15.31	15.31	15.39	15.48	15.38	1
70M	DFT-S 64QAM	1	1	13.75	13.81	13.81	13.87	13.77	2.5
70M	DFT-S 256QAM	1	1	11.65	11.68	11.78	11.79	11.78	4.5
70M	CP QPSK	1	1	14.77	14.78	14.86	14.86	14.75	1.5

NR Conducted Power (Reduction)									
NR Band 41									
BW	MCS Index	Channel		505200	511896	518598	525294	531996	3GPP MPR
		Frequence (MHz)		2526	2559.48	2592.99	2626.48	2659.98	
60M	DFT-S PI/2 BPSK	1	1	16.21	16.20	16.33	16.35	16.31	0
60M	DFT-S QPSK	1	1	16.26	16.31	16.37	16.46	16.39	0
		1	81	16.20	16.25	16.29	16.39	16.26	0
		1	160	16.19	16.23	16.31	16.33	16.23	0
		81	0	15.33	15.34	15.32	15.37	15.34	1
		81	41	16.06	16.34	16.26	16.29	16.21	0
		81	81	15.22	15.25	15.24	15.29	15.28	1
		162	0	15.21	15.28	15.27	15.39	15.36	1
60M	DFT-S 16QAM	1	1	15.29	15.35	15.35	15.43	15.38	1
60M	DFT-S 64QAM	1	1	13.66	13.78	13.78	13.87	13.76	2.5
60M	DFT-S 256QAM	1	1	11.73	11.75	11.77	11.78	11.77	4.5
60M	CP QPSK	1	1	14.83	14.78	14.78	14.92	14.79	1.5
BW	MCS Index	Channel		504204	511404	518598	525798	532998	3GPP MPR
		Frequence (MHz)		2521.02	2557.02	2592.99	2628.99	2664.99	
50M	DFT-S PI/2 BPSK	1	1	16.18	16.24	16.30	16.39	16.36	0
50M	DFT-S QPSK	1	1	16.26	16.31	16.34	16.45	16.40	0
		1	67	16.23	16.29	16.34	16.36	16.29	0
		1	131	16.13	16.17	16.29	16.33	16.21	0
		64	0	15.29	15.26	15.26	15.41	15.26	1
		64	35	16.04	16.30	16.22	16.28	16.19	0
		64	69	15.18	15.26	15.28	15.35	15.24	1
		128	0	15.22	15.26	15.31	15.40	15.31	1
50M	DFT-S 16QAM	1	1	15.36	15.38	15.35	15.47	15.42	1
50M	DFT-S 64QAM	1	1	13.75	13.81	13.80	13.86	13.78	2.5
50M	DFT-S 256QAM	1	1	11.63	11.69	11.77	11.83	11.77	4.5
50M	CP QPSK	1	1	14.80	14.84	14.80	14.94	14.78	1.5

NR Conducted Power (Reduction)									
NR Band 41									
BW	MCS Index	Channel		503202	510900	518598	526296	534000	3GPP MPR
		Frequence (MHz)		2516.01	2554.5	2592.99	2631.48	2670	
40M	DFT-S PI/2 BPSK	1	1	16.14	16.29	16.30	16.41	16.38	0
40M	DFT-S QPSK	1	1	16.32	16.40	16.42	16.39	16.35	0
		1	53	16.26	16.26	16.38	16.42	16.27	0
		1	104	16.23	16.25	16.23	16.33	16.20	0
		50	0	15.25	15.33	15.26	15.42	15.35	1
		50	28	16.09	16.34	16.24	16.29	16.15	0
		50	56	15.16	15.19	15.28	15.37	15.19	1
		100	0	15.17	15.19	15.37	15.35	15.37	1
40M	DFT-S 16QAM	1	1	15.31	15.33	15.40	15.41	15.40	1
40M	DFT-S 64QAM	1	1	13.72	13.81	13.83	13.88	13.83	2.5
40M	DFT-S 256QAM	1	1	11.72	11.72	11.80	11.83	11.71	4.5
40M	CP QPSK	1	1	14.76	14.82	14.82	14.95	14.84	1.5
BW	MCS Index	Channel		502200	510396	518598	526794	534996	3GPP MPR
		Frequence (MHz)		2511	2551.98	2592.99	2633.97	2674.98	
30M	DFT-S PI/2 BPSK	1	1	16.15	16.22	16.30	16.39	16.36	0
30M	DFT-S QPSK	1	1	16.36	16.33	16.33	16.43	16.38	0
		1	39	16.19	16.31	16.30	16.43	16.30	0
		1	76	16.19	16.23	16.30	16.27	16.20	0
		36	0	15.34	15.32	15.32	15.37	15.27	1
		36	21	16.05	16.34	16.24	16.31	16.18	0
		36	42	15.19	15.20	15.28	15.34	15.27	1
		75	0	15.19	15.29	15.28	15.37	15.35	1
30M	DFT-S 16QAM	1	1	15.34	15.40	15.32	15.46	15.37	1
30M	DFT-S 64QAM	1	1	13.70	13.80	13.86	13.88	13.79	2.5
30M	DFT-S 256QAM	1	1	11.67	11.69	11.81	11.77	11.78	4.5
30M	CP QPSK	1	1	14.77	14.78	14.76	14.85	14.82	1.5

NR Conducted Power (Reduction)									
NR Band 41									
BW	MCS Index	Channel		501204	509898	518598	527298	535998	3GPP MPR
		Frequence (MHz)		2506.02	2549.49	2592.99	2636.49	2679.99	
20M	DFT-S PI/2 BPSK	1	1	16.21	16.22	16.29	16.36	16.33	0
20M	DFT-S QPSK	1	1	16.29	16.36	16.34	16.41	16.38	0
		1	26	16.16	16.32	16.30	16.36	16.27	0
		1	49	16.22	16.19	16.30	16.32	16.25	0
		25	0	15.30	15.27	15.36	15.37	15.34	1
		25	13	16.10	16.33	16.22	16.30	16.18	0
		25	26	15.13	15.17	15.27	15.37	15.20	1
		50	0	15.19	15.20	15.27	15.38	15.31	1
20M	DFT-S 16QAM	1	1	15.28	15.35	15.40	15.39	15.44	1
20M	DFT-S 64QAM	1	1	13.73	13.82	13.84	13.84	13.83	2.5
20M	DFT-S 256QAM	1	1	11.66	11.70	11.76	11.79	11.74	4.5
20M	CP QPSK	1	1	14.81	14.79	14.77	14.85	14.84	1.5
BW	MCS Index	Channel		500700	509646	518598	527544	536496	3GPP MPR
		Frequence (MHz)		2503.5	2548.23	2592.99	2637.72	2682.48	
15M	DFT-S PI/2 BPSK	1	1	16.18	16.21	16.35	16.36	16.31	0
15M	DFT-S QPSK	1	1	16.30	16.37	16.41	16.44	16.37	0
		1	19	16.22	16.24	16.30	16.36	16.36	0
		1	36	16.20	16.23	16.25	16.27	16.22	0
		18	0	15.29	15.32	15.33	15.43	15.25	1
		18	10	16.05	16.29	16.29	16.30	16.21	0
		18	20	15.18	15.20	15.29	15.30	15.28	1
		36	0	15.23	15.27	15.33	15.35	15.34	1
15M	DFT-S 16QAM	1	1	15.32	15.32	15.36	15.38	15.35	1
15M	DFT-S 64QAM	1	1	13.69	13.83	13.87	13.91	13.83	2.5
15M	DFT-S 256QAM	1	1	11.71	11.68	11.77	11.83	11.73	4.5
15M	CP QPSK	1	1	14.83	14.83	14.80	14.94	14.78	1.5

NR Conducted Power (Reduction)									
NR Band 41									
BW	MCS Index	Channel		500202	509400	518598	527796	537000	3GPP MPR
		Frequence (MHz)		2501.01	2547	2592.99	2638.98	2685	
10M	DFT-S PI/2 BPSK	1	1	16.20	16.19	16.28	16.38	16.33	0
10M	DFT-S QPSK	1	1	16.34	16.38	16.32	16.38	16.35	0
		1	11	16.20	16.27	16.32	16.36	16.34	0
		1	22	16.21	16.20	16.28	16.33	16.21	0
		12	0	15.30	15.27	15.27	15.42	15.30	1
		12	6	16.12	16.34	16.26	16.33	16.19	0
		12	12	15.23	15.25	15.30	15.27	15.26	1
		24	0	15.13	15.25	15.35	15.33	15.28	1
10M	DFT-S 16QAM	1	1	15.32	15.39	15.40	15.38	15.34	1
10M	DFT-S 64QAM	1	1	13.70	13.75	13.84	13.94	13.85	2.5
10M	DFT-S 256QAM	1	1	11.65	11.69	11.73	11.83	11.68	4.5
10M	CP QPSK	1	1	14.84	14.77	14.84	14.95	14.77	1.5

Intra Band				5CC	Inter Band													
Contiguous	2CC Non-Contiguous	3CC Non-Contiguous	4CC Non-Contiguous	Non-Contiguous	2 Bands / 2CC	2 Bands / 3CC	2 Bands / 4CC	2 Bands / 5CC	2 Bands / 6CC	3 Bands / 3CC	3 Bands / 4CC	3 Bands / 5CC	3 Bands / 6CC	3 Bands / 7CC	4 Bands / 4CC	4 Bands / 5CC	4 Bands / 6CC	4 Bands / 7CC
CA_48D						CA_2A-46C	CA_2A-48D	CA_46C-48D			CA_2A-46C-66A	CA_2A-48D-66A	CA_2A-46C-48D					**CA_2A-46C-48D-66A**
						CA_46C-66A	CA_48D-66A						CA_46C-48D-66A					
CA_48C						CA_2A-48C	CA_2A-46D				CA_2A-48C-66A	CA_2A-46D-66A	CA_2A-46D-48C					**CA_2A-46D-48C-66A**
						CA_48C-66A	CA_46D-66A											
					CA_2A-48A			CA_2A-46E		CA_2A-48A-66A			CA_2A-46E-66A					**CA_2A-46E-48A-66A**
					CA_48A-66A			CA_46E-66A					CA_2A-46E-48A					
								CA_46E-48A					CA_46E-48A-66A					
					CA_2A-5A			CA_5A-46E		CA_2A-5A-66A			CA_2A-5A-46E					**CA_2A-5A-46E-66A**
					CA_5A-66A								CA_5A-46E-66A					
	CA_66A-66A					CA_5A-66A-66A	CA_5A-46D	CA_46D-66A-66A				CA_2A-5A-46D	CA_2A-46D-66A-66A				CA_2A-5A-46D-66A	**CA_2A-5A-46D-66A-66A**
						CA_2A-66A-66A						CA_5A-46D-66A	CA_5A-46D-66A-66A					
					CA_13A-66A	CA_13A-66A-66A	CA_13A-46D			CA_2A-13A-66A	CA_2A-13A-66A-66A	CA_2A-13A-46D	CA_13A-46D-66A-66A				CA_2A-13A-46D-66A	**CA_2A-13A-46D-66A-66A**
					CA_2A-13A							CA_13A-46D-66A						
							CA_46A-48D					CA_2A-46A-48D					**CA_2A-46A-48D-66A**	
												CA_46A-48D-66A						
												CA_2A-46C-48C					**CA_2A-46C-48C-66A**	
												CA_46C-48C-66A						
							CA_46D-48A					CA_2A-46D-48A					**CA_2A-46D-48A-66A**	
												CA_46D-48A-66A						
					CA_30A-66A					CA_12A-30A-66A	CA_12A-30A-66A-66A				CA_2A-12A-30A-66A			
										CA_2A-12A-30A	CA_2A-12A-66A-66A					**CA_2A-12A-30A-66A-66A**		
										CA_2A-12A-66A							
	CA_48A-48A				CA_13A-48A	CA_13A-48A-48A				CA_13A-48A-66A	CA_13A-48A-48A-66A				CA_2A-13A-48A-66A			
						CA_2A-48A-48A				CA_2A-13A-48A	CA_2A-13A-48A-48A					**CA_2A-13A-48A-48A-66A**		
											CA_13A-48C-66A							
											CA_2A-13A-48C					**CA_2A-13A-48C-66A**		
					CA_14A-30A					CA_14A-30A-66A	CA_14A-30A-66A-66A				CA_2A-14A-30A-66A			
										CA_2A-14A-30A	CA_2A-14A-66A-66A					**CA_2A-14A-30A-66A-66A**		
										CA_2A-14A-66A							
											CA_2A-2A-12A-30A					**CA_2A-2A-12A-30A-66A**		
											CA_2A-2A-12A-66A							
											CA_2A-2A-14A-30A					**CA_2A-2A-14A-30A-66A**		
					CA_2A-14A						CA_2A-2A-14A-66A							
										CA_2A-5A-30A	CA_2A-2A-30A-66A					**CA_2A-2A-5A-30A-66A**		
										CA_5A-30A-66A	CA_2A-2A-5A-30A							
											CA_2A-2A-5A-66A							
					CA_12A-66A	CA_2A-2A-7A				CA_2A-7A-12A	CA_2A-2A-7A-66A				CA_2A-7A-12A-66A			
					CA_7A-12A					CA_7A-12A-66A	CA_2A-2A-7A-12A					**CA_2A-2A-7A-12A-66A**		
CA_5B											CA_2A-4A-5B					**CA_2A-4A-5B-30A**		
											CA_2A-30A-66A-66A				CA_2A-5A-30A-66A			
											CA_2A-5A-66A-66A					**CA_2A-5A-30A-66A-66A**		
											CA_5A-30A-66A-66A							
											CA_2A-48A-48A-66A				CA_2A-5A-48A-66A			
											CA_2A-5A-48A-48A					**CA_2A-5A-48A-48A-66A**		
											CA_5A-48A-48A-66A							
											CA_2A-5A-48C					**CA_2A-5A-48C-66A**		
											CA_5A-48C-66A							
											CA_2A-5B-30A					**CA_2A-5B-30A-66A**		
											CA_2A-5B-66A							
											CA_5B-30A-66A							
						CA_7A-12B					CA_2A-7A-12B					**CA_2A-7A-12B-66A**		
											CA_7A-12B-66A							
											CA_2A-12B-66A					**CA_2A-46A-48C-66A**		
											CA_2A-46A-48C							
											CA_46A-48C-66A					**CA_2A-46C-48A-66A**		
						CA_46C-48A					CA_2A-46C-48A							
											CA_46C-48A-66A							
					CA_29A-66A	CA_7A-7A-29A				CA_7A-29A-66A	CA_2A-7A-7A-66A				CA_2A-7A-29A-66A	**CA_2A-7A-7A-29A-66A**		
					CA_7A-29A						CA_7A-7A-29A-66A							
						CA_7C-29A					CA_2A-7C-66A					**CA_2A-7C-29A-66A**		
											CA_7C-29A-66A							
										CA_2A-29A-66A					**CA_2A-29A-30A-66A**		
										CA_2A-30A-66A					**CA_2A-4A-12A-30A**		
																CA_2A-4A-29A-30A		
										CA_2A-4A-29A					**CA_2A-4A-5A-30A**		
										CA_2A-4A-30A					**CA_2A-4A-7A-12A**		
																CA_2A-7A-46A-66A		
										CA_4A-7A-12A							
					CA_46A-48A					CA_7A-46A-66A					**CA_2A-46A-48A-66A**		
										CA_46A-48A-66A							
										CA_2A-46A-48A							
CA_48E														**CA_2A-46C-48B**				
														CA_2A-46B-48C				
									CA_46E-66A-66A					**CA_2A-46B-66A-66A**				
								CA_7A-46E	CA_7A-7A-46E				CA_2A-7A-46E	**CA_2A-7A-7A-46B**				
								CA_48E-66A						**CA_4C-48B-66A**				
														CA_4B-48C-66A				
								CA_5A-46E						**CA_5A-46B-66A-66A**				
					CA_13A-46A			CA_2A-46A-46D		CA_2A-13A-46A				**CA_2A-13A-46A-46D**				
								CA_13A-46E						**CA_2A-13A-46B**				
								CA_2A-48E						**CA_2A-48B-66A**				
														CA_4A-48B-66A				
								CA_7A-7A-46D						**CA_2A-7A-7A-46D**				
								CA_13A-48E						**CA_13A-48B-66A**				
		CA_48A-48C					CA_13A-48A-48C					**CA_13A-48A-48C-66A**						
CA_66B												**CA_13A-48C-66B**						
												CA_13A-48C-66C						
												CA_13A-48D-66A						
												CA_2A-13A-48A-48C						
												CA_2A-13A-48D						
		CA_66A-66B					CA_13A-66A-66B				CA_2A-13A-66B	**CA_2A-13A-66A-66B**						
		CA_66A-66C					CA_13A-66A-66C				CA_2A-13A-66C	**CA_2A-13A-66A-66C**						
CA_66D							CA_13A-66D					**CA_2A-13A-66D**						
							CA_2A-66D											
		CA_66A-66A-66A			CA_14A-66A	CA_14A-66A-66A	CA_14A-66A-66A-66A					**CA_2A-14A-66A-66A-66A**						
							CA_2A-66A-66A-66A											
						CA_12A-66A-66A						**CA_2A-2A-12A-66A-66A**						
						CA_12B-66A	CA_2A-2A-12B					**CA_2A-2A-12B-66A**						
						CA_2A-2A-13A	CA_2A-2A-66A-66A				CA_2A-2A-13A-66A	**CA_2A-2A-13A-66A-66A**						
							CA_2A-2A-66B					**CA_2A-2A-13A-66B**						
						CA_2A-2A-14A						**CA_2A-2A-14A-66A-66A**						
						CA_2A-2A-5A						**CA_2A-2A-5A-66A-66A**						
											CA_2A-5A-66B	**CA_2A-2A-5A-66B**						
							CA_2A-2A-66C				CA_2A-5A-66C	**CA_2A-2A-5A-66C**						

Intra Band					Inter Band													
Contiguous	2CC Non-Contiguous	3CC Non-Contiguous	4CC Non-Contiguous	5CC Non-Contiguous	2 Bands / 2CC	2 Bands / 3CC	2 Bands / 4CC	2 Bands / 5CC	2 Bands / 6CC	3 Bands / 3CC	3 Bands / 4CC	3 Bands / 5CC	3 Bands / 6CC	3 Bands / 7CC	4 Bands / 4CC	4 Bands / 5CC	4 Bands / 6CC	4 Bands / 7CC
						CA_2A-2A-5B	CA_2A-2A-5B					CA_2A-2A-5B-66A						
							CA_2A-46A-46C					CA_2A-46A-46C-66A						
							CA_2A-48A-48C			CA_2A-5A-48A		CA_2A-5A-48A-48C						
												CA_2A-5A-48D						
												CA_2A-5B-66A-66A						
												CA_2A-5B-66B						
												CA_2A-5B-66C						
												CA_2C-5B-30A						
							CA_4A-4A-5B				CA_4A-5B-30A	CA_4A-4A-5B-30A						
							CA_5A-48A-48C			CA_5A-48A-66A		CA_5A-48A-48C-66A						
												CA_5A-7A-46D						
						CA_5B-66A	CA_5B-66A-66A					CA_5B-30A-66A-66A						
							CA_5A-48D					CA_5A-48D-66A						
												CA_2A-12B-66A-66A						
						CA_7C-66A	CA_7C-66A-66A					CA_2A-7C-66A-66A						
							CA_7A-7A-66A-66A					CA_2A-7A-7A-66A-66A						
										CA_2A-48A-66A		CA_2A-48A-48C-66A						
											CA_13A-46C-66A							
						CA_13A-66B					CA_13A-48A-66B							
						CA_13A-66C					CA_13A-48A-66C							
CA_41C					CA_25A-26A						CA_25A-26A-41C							
						CA_29A-66A-66A				CA_29A-30A-66A	CA_29A-30A-66A-66A							
						CA_30A-66A-66A												
					CA_2A-12A	CA_12A-66C					CA_2A-12A-66C							
						CA_2A-66C												
						CA_13A-46C					CA_2A-13A-46C							
					CA_2A-29A	CA_2A-2A-29A				CA_2A-29A-30A								
					CA_2A-30A	CA_2A-2A-30A					CA_2A-2A-29A-30A							
					CA_29A-30A													
	CA_2A-2A				CA_2A-4A	CA_2A-2A-12A				CA_2A-4A-12A								
					CA_4A-12A	CA_2A-2A-4A					CA_2A-2A-4A-12A							
										CA_2A-4A-5A	CA_2A-2A-4A-5A							
					CA_2A-71A	CA_2A-2A-71A				CA_2A-4A-71A	CA_2A-2A-4A-71A							
					CA_4A-71A													
					CA_66A-71A	CA_2A-2A-66A				CA_2A-66A-71A								
					CA_2A-66A						CA_2A-2A-66A-71A							
					CA_2A-46A	CA_2A-46A-46A				CA_2A-46A-66A								
					CA_46A-66A	CA_46A-46A-66A					CA_2A-46A-46A-66A							
	CA_12A-12A					CA_2A-12A-12A												
						CA_4A-12A-12A					CA_2A-4A-12A-12A							
CA_12B						CA_2A-12B												
						CA_4A-12B					CA_2A-4A-12B							
	CA_4A-4A					CA_2A-4A-4A												
						CA_4A-4A-12A					CA_2A-4A-4A-12A							
					CA_4A-5A	CA_4A-4A-5A					CA_2A-4A-4A-5A							
	CA_7A-7A				CA_2A-7A	CA_4A-7A-7A				CA_2A-4A-7A								
					CA_4A-7A	CA_2A-7A-7A					CA_2A-4A-7A-7A							
CA_7C						CA_2A-7C												
						CA_4A-7C					CA_2A-4A-7C							
						CA_5A-46C					CA_2A-5A-46C							
						CA_66A-66A-71A					CA_2A-66A-66A-71A							
CA_66C						CA_66C-71A					CA_2A-66C-71A							
						CA_7A-66A-66A				CA_2A-7A-66A	CA_2A-7A-66A-66A							
CA_2C					CA_12A-30A	CA_2C-12A					CA_2C-12A-30A							
						CA_2C-30A												
						CA_2C-29A					CA_2C-29A-30A							
					CA_5A-30A	CA_2C-5A					CA_2C-5A-30A							
					CA_4A-30A					CA_4A-12A-30A	CA_4A-4A-12A-30A							
					CA_4A-29A	CA_4A-4A-29A	CA_4A-4A-29A-30A			CA_4A-29A-30A								
						CA_4A-4A-30A					CA_4A-4A-29A-30A							
										CA_4A-5A-30A	CA_4A-4A-5A-30A							
											CA_5A-46C-66A							
					CA_5A-7A	CA_7A-46C					CA_5A-7A-46C							
											CA_2A-7A-46C							
						CA_48A-66A-66A					CA_2A-48A-66A-66A							
						CA_7A-7A-13A					CA_2A-7A-7A-13A							
										CA_13A-46A-66A								
					CA_26A-41A					CA_25A-26A-41A								
										CA_2A-4A-13A								
					CA_5A-46A					CA_2A-5A-46A								
										CA_2A-5A-7A								
										CA_5A-46A-66A								
					CA_7A-46A					CA_5A-7A-46A								
CA_42C			CA_42C-42C						CA_41C-42C-42C									
									CA_5B-46B									
								CA_12A-46B										
			CA_48A-48D				CA_13A-48D	CA_13A-48A-48D										
			CA_48C-48C			CA_13A-48C		CA_13A-48C-48C										
CA_41D							CA_25A-41D	CA_25A-25A-41D										
CA_41E								CA_25A-41E										
							CA_25A-46D	CA_25A-25A-46D										
								CA_2A-2A-46D										
						CA_2A-66B	CA_2A-66A-66B	CA_2A-2A-66A-66B										
							CA_2A-66A-66C	CA_2A-2A-66A-66C										
								CA_2A-46C-46C										
								CA_2A-48A-48D										
								CA_2A-48C-48C										
								CA_41A-42C-42C										
								CA_41A-46B										
		CA_42A-42C				CA_41C-42A	CA_41C-42C	CA_41C-42A-42C										
								CA_41D-42C										
								CA_46A-46D-66A										
								CA_46C-46C-66A										
							CA_46C-66A-66A	CA_46C-66A-66A-66A										
							CA_48C-66B	CA_48A-48C-66B										
							CA_48C-66C	CA_48A-48C-66C										
								CA_48A-48D-66A										
								CA_48C-48C-66A										
							CA_48C-66A-66A	CA_48C-66A-66A-66A										
							CA_4A-46D	CA_4A-46A-46D										
								CA_4A-48B										
								CA_5A-48C-48C										
								CA_5A-48B										
								CA_5B-46D										
							CA_5B-66B	CA_5B-66A-66B										
							CA_5B-66C	CA_5B-66A-66C										
CA_40E								CA_7A-40B										

Intra Band					Inter Band													
Contiguous	2CC Non-Contiguous	3CC Non-Contiguous	4CC Non-Contiguous	5CC Non-Contiguous	2 Bands / 2CC	2 Bands / 3CC	2 Bands / 4CC	2 Bands / 5CC	2 Bands / 6CC	3 Bands / 3CC	3 Bands / 4CC	3 Bands / 5CC	3 Bands / 6CC	3 Bands / 7CC	4 Bands / 4CC	4 Bands / 5CC	4 Bands / 6CC	4 Bands / 7CC
								CA_7C-46D										
								CA_5A-48A-48D										
							CA_13A-66A-66A-66A											
						CA_25A-41C	CA_25A-25A-41C											
							CA_2A-2A-12A-12A											
							CA_2A-2A-46C											
							CA_2A-2A-4A-4A											
						CA_2C-66A	CA_2C-66A-66A											
							CA_40C-42C											
						CA_41A-42C	CA_41A-42A-42C											
CA_42D							CA_41A-42D											
							CA_41A-46D											
							CA_41D-42A											
							CA_46A-46C-66A											
						CA_46A-66A-66A	CA_46A-66A-66A-66A											
						CA_48A-48A-66A	CA_48A-48A-66A-66A											
						CA_48A-66B	CA_48A-48A-66B											
						CA_48A-66C	CA_48A-48A-66C											
							CA_48A-48C-66A											
							CA_48A-66A-66A-66A											
						CA_4A-46C	CA_4A-46A-46C											
							CA_4A-48D											
							CA_4A-4A-12A-12A											
	CA_5A-5A						CA_5A-5A-66A-66A											
						CA_5A-66B	CA_5A-5A-66B											
						CA_5A-66C	CA_5A-5A-66C											
							CA_5A-66D											
							CA_5B-46C											
CA_40D							CA_7A-40D											
							CA_7A-46D											
							CA_7A-7A-46C											
							CA_7C-46C											
						CA_12A-46C												
						CA_25A-25A-26A												
					CA_25A-41A	CA_25A-25A-41A												
						CA_25A-46C												
						CA_26A-41C												
						CA_2A-2A-46A												
						CA_38A-40C												
						CA_40A-42C												
						CA_40C-42A												
	CA_42A-42A				CA_41A-42A	CA_41A-42A-42A												
						CA_41A-46C												
						CA_46A-66C												
						CA_46C-71A												
					CA_48A-71A	CA_48A-48A-71A												
						CA_48C-71A												
					CA_4A-46A	CA_4A-46A-46A												
						CA_4A-48C												
					CA_4A-13A	CA_4A-4A-13A												
						CA_4A-4A-71A												
						CA_4A-4A-7A												
						CA_4A-5B												
	CA_40A-40A				CA_5A-40A	CA_5A-40A-40A												
						CA_5A-40C												
					CA_5A-48A	CA_5A-48A-48A												
						CA_5A-48C												
						CA_5A-5A-66A												
						CA_5A-7A-7A												
						CA_5A-7C												
						CA_5B-30A												
						CA_5B-46A												
						CA_7A-7A-46A												
						CA_7C-46A												
					CA_7A-66A	CA_7A-7A-66A												
						CA_7A-40C												
					CA_12A-25A													
					CA_12A-46A													
					CA_25A-46A													
					CA_26A-46A													
					CA_2A-17A													
					CA_38A-40A													
					CA_40A-41A													
					CA_40A-42A													
					CA_41A-46A													
					CA_41A-48A													
					CA_46A-71A													
					CA_4A-17A													
					CA_4A-48A													
					CA_5A-25A													
					CA_5A-38A													
					CA_5A-41A													
					CA_7A-40A													
					CA_7A-42A													
				CA_48C-48D														
				CA_41C-41D														
			CA_40C-40C															
		CA_41A-41C	CA_41A-41A-41C															
			CA_41A-41D															
			CA_41C-41C															
			CA_42A-42D															
	CA_25A-25A	CA_25A-25A-25A																
CA_40C		CA_40A-40C																
	CA_41A-41A	CA_41A-41A-41A																
CA_38C																		
CA_7B																		
CA_48F																		
CA_42E																		

					Inter Band													
Contiguous	2CC Non-Contiguous	3CC Non-Contiguous	4CC Non-Contiguous	5CC Non-Contiguous	2 Bands / 2CC	2 Bands / 3CC	2 Bands / 4CC	2 Bands / 5CC	2 Bands / 6CC	3 Bands / 3CC	3 Bands / 4CC	3 Bands / 5CC	3 Bands / 6CC	3 Bands / 7CC	4 Bands / 4CC	4 Bands / 5CC	4 Bands / 6CC	4 Bands / 7CC
						CA_2A(4x4)-46C	CA_2A(4x4)-48D				CA_2A(4x4)-46C-66A(4x4)	CA_2A(4x4)-48D(4x4)-66A(4x4)	CA_2A(4x4)-46C-48D					CA_2A(4x4)-46C-48D-66A(4x4)
CA_48D(4x4)						CA_46C-66A(4x4)	CA_48D(4x4)-66A(4x4)						CA_46C-48D-66A(4x4)					
					CA_2A(4x4)-48A(4x4)								CA_2A(4x4)-46E-48A					
					CA_48A(4x4)-66A(4x4)			CA_2A(4x4)-46E		CA_2A(4x4)-48A(4x4)-66A(4x4)			CA_2A(4x4)-46E-66A(4x4)					CA_2A(4x4)-46E-48A-66A(4x4)
								CA_46E-66A(4x4)					CA_46E-48A-66A(4x4)					
						CA_2A(4x4)-48C	CA_2A(4x4)-46D				CA_2A(4x4)-48C(4x4)-66A(4x4)	CA_2A(4x4)-46D-66A(4x4)	CA_2A(4x4)-46D-48C					CA_2A(4x4)-46D-48C-66A(4x4)
CA_48C(4x4)						CA_48C(4x4)-66A(4x4)												
					CA_2A(4x4)-5A					CA_2A(4x4)-5A-66A(4x4)			CA_2A(4x4)-5A-46E					CA_2A(4x4)-5A-46E-66A(4x4)
					CA_5A-66A(4x4)								CA_5A-46E-66A(4x4)					
							CA_46D-66A(4x4)					CA_2A(4x4)-5A-46D	CA_2A(4x4)-46D-66A(4x4)-66A(4x4)					CA_2A(4x4)-5A-46D-66A(4x4)-66A(4x4)
	CA_66A(4x4)-66A(4x4)					CA_5A-66A(4x4)-66A(4x4)		CA_46D-66A(4x4)-66A(4x4)				CA_5A-46D-66A(4x4)	CA_5A-46D-66A(4x4)-66A(4x4)				CA_2A(4x4)-5A-46D-66A(4x4	
					CA_13A-66A(4x4)	CA_2A(4x4)-66A(4x4)-66A(4x4)						CA_13A-46D-66A(4x4)	CA_13A-46D-66A(4x4)-66A(4x4)					CA_2A(4x4)-13A-46D-66A(4x4)-66A(4x4)
					CA_2A(4x4)-13A	CA_13A-66A(4x4)-66A(4x4)				CA_2A(4x4)-13A-66A(4x4)	CA_2A(4x4)-13A-66A(4x4)-66A(4x4)	CA_2A(4x4)-13A-46D					CA_2A(4x4)-13A-46D-66A(4x	
												CA_2A(4x4)-46A-48D					CA_2A(4x4)-46A-48D-66A(4x4	
												CA_46A-48D-66A(4x4)						
												CA_2A(4x4)-46C-48C					CA_2A(4x4)-46C-48C-66A(4x4	
												CA_46C-48C-66A(4x4)						
												CA_2A(4x4)-46D-48A					CA_2A(4x4)-46D-48A-66A(4x4	
												CA_46D-48A-66A(4x4)						
					CA_30A(4x4)-66A(4x4)					CA_12A-30A(4x4)-66A(4x4)	CA_12A-30A(4x4)-66A(4x4)-66A(4x4)				CA_2A(4x4)-12A-30A(4x4)-66A(4x			
										CA_2A(4x4)-12A-30A(4x4)	CA_2A(4x4)-12A-66A(4x4)-66A(4x4)					CA_2A(4x4)-12A-30A(4x4)-66A(4x4)-66A(4x4)		
										CA_2A(4x4)-12A-66A(4x4)								
	CA_48A(4x4)-48A(4x4)				CA_13A-48A(4x4)	CA_13A-48A(4x4)-48A(4x4)				CA_13A-48A(4x4)-66A(4x4)	CA_13A-48A(4x4)-48A(4x4)-66A(4x4)				CA_2A(4x4)-13A-48A(4x4)-66A(4x			
						CA_2A(4x4)-48A(4x4)-48A(4x4)				CA_2A(4x4)-13A-48A(4x4)	CA_2A(4x4)-13A-48A(4x4)-48A(4x4)					CA_2A(4x4)-13A-48A(4x4)-48A(4x4)-66A(4x4)		
											CA_13A-48C(4x4)-66A(4x4)							
											CA_2A(4x4)-13A-48C(4x4)					CA_2A(4x4)-13A-48C(4x4)-66A(4x4)		
					CA_14A-30A(4x4)					CA_14A-30A(4x4)-66A(4x4)	CA_14A-30A(4x4)-66A(4x4)-66A(4x4)				CA_2A(4x4)-14A-30A(4x4)-66A(4x			
					CA_2A(4x4)-14A					CA_2A(4x4)-14A-30A(4x4)	CA_2A(4x4)-14A-66A(4x4)-66A(4x4)					CA_2A(4x4)-14A-30A(4x4)-66A(4x4)-66A(4x4)		
										CA_2A(4x4)-14A-66A(4x4)								
					CA_12A-66A(4x4)						CA_2A(4x4)-2A(4x4)-12A-30A(4x4)					CA_2A(4x4)-2A(4x4)-12A-30A(4x4)-66A(4x4)		
											CA_2A(4x4)-2A(4x4)-12A-66A(4x4)							
											CA_2A(4x4)-2A(4x4)-14A-30A(4x4)					CA_2A(4x4)-2A(4x4)-14A-30A(4x4)-66A(4x4)		
											CA_2A(4x4)-2A(4x4)-14A-66A(4x4)							
										CA_2A(4x4)-5A-30A(4x4)	CA_2A(4x4)-2A(4x4)-30A(4x4)-66A(4x4)							
										CA_5A-30A(4x4)-66A(4x4)	CA_2A(4x4)-2A(4x4)-5A-30A(4x4)					CA_2A(4x4)-2A(4x4)-5A-30A(4x4)-66A(4x4)		
											CA_2A(4x4)-2A(4x4)-5A-66A(4x4)							
					CA_7A(4x4)-12A	CA_2A(4x4)-2A(4x4)-7A(4x4)				CA_2A(4x4)-7A(4x4)-12A	CA_2A(4x4)-2A(4x4)-7A(4x4)-66A(4x4)				CA_2A(4x4)-7A(4x4)-12A-66A(4x4)	CA_2A(4x4)-2A(4x4)-7A(4x4)-12A-66A(4x4)		
										CA_7A(4x4)-12A-66A(4x4)	CA_2A(4x4)-2A(4x4)-7A(4x4)-12A							
											CA_2A(4x4)-4A(4x4)-5B					CA_2A(4x4)-4A(4x4)-5B-30A(4x4)		
											CA_2A(4x4)-30A(4x4)-66A(4x4)-66A(4x4)				CA_2A(4x4)-5A-30A(4x4)-66A(4x4)			
											CA_2A(4x4)-5A-66A(4x4)-66A(4x4)					CA_2A(4x4)-5A-30A(4x4)-66A(4x4)-66A(4x4)		
											CA_5A-30A(4x4)-66A(4x4)-66A(4x4)							
											CA_2A(4x4)-48A(4x4)-48A(4x4)-66A(4x4)				CA_2A(4x4)-5A-48A(4x4)-66A(4x4)			
											CA_2A(4x4)-5A-48A(4x4)-48A(4x4)					CA_2A(4x4)-5A-48A(4x4)-48A(4x4)-66A(4x4)		
											CA_5A-48A(4x4)-48A(4x4)-66A(4x4)							
											CA_2A(4x4)-5A-48C(4x4)							
											CA_5A-48C(4x4)-66A(4x4)					CA_2A(4x4)-5A-48C(4x4)-66A(4x4)		
											CA_2A(4x4)-5B-30A(4x4)							
											CA_2A(4x4)-5B-66A(4x4)					CA_2A(4x4)-5B-30A(4x4)-66A(4x4)		
											CA_5B-30A(4x4)-66A(4x4)							
						CA_7A(4x4)-12B					CA_2A(4x4)-7A(4x4)-12B							
											CA_7A(4x4)-12B-66A(4x4)					CA_2A(4x4)-7A(4x4)-12B-66A(4x4)		
											CA_2A(4x4)-12B-66A(4x4)							
											CA_2A(4x4)-46A-48C							
											CA_46A-48C-66A(4x4)					CA_2A(4x4)-46A-48C-66A(4x4)		
											CA_2A(4x4)-46C-48A							
											CA_46C-48A-66A(4x4)					CA_2A(4x4)-46C-48A-66A(4x4)		
					CA_29A-66A(4x4)	CA_7A(4x4)-7A(4x4)-29A				CA_7A(4x4)-29A-66A(4x4)	CA_2A(4x4)-7A(4x4)-7A(4x4)-66A(4x4)				CA_2A-7A(4x4)-29A-66A(4x4)	CA_2A(4x4)-7A(4x4)-7A(4x4)-29A-66A(4x4)		
					CA_7A(4x4)-29A						CA_7A(4x4)-7A(4x4)-29A-66A(4x4)							
						CA_7C(4x4)-29A					CA_2A(4x4)-7C(4x4)-66A(4x4)					CA_2A(4x4)-7C(4x4)-29A-66A(4x4)		
											CA_7C(4x4)-29A-66A(4x4)							
										CA_2A(4x4)-29A-66A(4x4)					CA_2A(4x4)-29A-30A(4x4)-66A(4x4			
										CA_2A(4x4)-30A(4x4)-66A(4x4)								
															CA_2A(4x4)-4A(4x4)-12A-30A(4x4)			
										CA_2A(4x4)-4A(4x4)-29A					CA_2A(4x4)-4A(4x4)-29A-30A(4x4)			
										CA_2A(4x4)-4A(4x4)-30A(4x4)								
															CA_2A(4x4)-4A(4x4)-5A-30A(4x4)			
										CA_4A(4x4)-7A(4x4)-12A					CA_2A(4x4)-4A(4x4)-7A(4x4)-12A			
										CA_7A(4x4)-46A-66A(4x4)					CA_2A(4x4)-7A(4x4)-46A-66A(4x4)			
										CA_46A-48A-66A(4x4)								
										CA_2A(4x4)-46A-48A					CA_2A(4x4)-46A-48A-66A(4x4)			
CA_48E(4x4)														CA_2A(4x4)-46C-48E				
														CA_2A(4x4)-46E-48C				
									CA_46E-66A(4x4)-66A(4x4)					CA_2A(4x4)-46E-66A(4x4)-66A(4x4)				
								CA_7A(4x4)-46E	CA_7A(4x4)-7A(4x4)-46E				CA_2A(4x4)-7A(4x4)-46E	CA_2A(4x4)-7A(4x4)-7A(4x4)-46E				
								CA_48E(4x4)-66A(4x4)						CA_46C-48E-66A(4x4)				
														CA_46E-48C-66A(4x4)				
														CA_5A-46E-66A(4x4)-66A(4x4)				
													CA_13A-46E-66A(4x4)					
								CA_2A(4x4)-46A-46D		CA_2A(4x4)-13A-46A			CA_2A(4x4)-13A-46A-46D					
													CA_2A(4x4)-13A-46E					
								CA_2A(4x4)-48E(4x4)					CA_2A(4x4)-48E(4x4)-66A(4x4)					
													CA_46E-66A(4x4)-66A(4x4)					
								CA_7A(4x4)-7A(4x4)-46D					CA_2A(4x4)-7A(4x4)-7A(4x4)-46D					
													CA_13A-48E-66A(4x4)					
							CA_48A(4x4)-48C(4x4)-66A(4x4)			CA_2A(4x4)-48A(4x4)-66A(4x4)		CA_2A(4x4)-48A(4x4)-48C(4x4)-66A						
		CA_48A(4x4)-48C(4x4)					CA_13A-48A(4x4)-48C(4x4)					CA_13A-48A(4x4)-48C(4x4)-66A(4x4)						
CA_66B(4x4)												CA_13A-48C(4x4)-66B(4x4)						
												CA_13A-48C(4x4)-66C(4x4)						
												CA_13A-48D(4x4)-66A(4x4)						
												CA_2A(4x4)-13A-48A(4x4)-48C(4x4)						
												CA_2A(4x4)-13A-48D(4x4)						
		CA_66A(4x4)-66B(4x4)					CA_13A-66A(4x4)-66B(4x4)				CA_2A(4x4)-13A-66B(4x4)	CA_2A(4x4)-13A-66A(4x4)-66B(4x4)						
		CA_66A(4x4)-66C(4x4)					CA_13A-66A(4x4)-66C(4x4)				CA_2A(4x4)-13A-66C(4x4)	CA_2A(4x4)-13A-66A(4x4)-66C(4x4)						
CA_66D(4x4)							CA_13A-66D(4x4)					CA_2A(4x4)-13A-66D(4x4)						
							CA_2A(4x4)-66D(4x4)											
		CA_66A(4x4)-66A(4x4)-66A(4x4)			CA_14A-66A(4x4)	CA_14A-66A(4x4)-66A(4x4)	CA_14A-66A(4x4)-66A(4x4)-66A(4x4)					CA_2A(4x4)-14A-66A(4x4)-66A(4x4)-66A(4x4)						
							CA_2A(4x4)-66A(4x4)-66A(4x4)-66A											
					CA_12A-66A(4x4)	CA_12A-66A(4x4)-66A(4x4)						CA_2A(4x4)-2A(4x4)-12A-66A(4x4)-66A(4x4)						
						CA_12B-66A(4x4)	CA_2A(4x4)-2A(4x4)-12B					CA_2A(4x4)-2A(4x4)-12B-66A(4x4)						
						CA_2A(4x4)-2A(4x4)-13A	CA_2A(4x4)-2A(4x4)-66A(4x4)-66A(4x4)				CA_2A(4x4)-2A(4x4)-13A-66A(4x4)	CA_2A(4x4)-2A(4x4)-13A-66A(4x4)-66A(4x4)						
							CA_2A(4x4)-2A(4x4)-66B(4x4)					CA_2A(4x4)-2A(4x4)-13A-66B(4x4)						
						CA_2A(4x4)-2A(4x4)-14A						CA_2A(4x4)-2A(4x4)-14A-66A(4x4)-66A(4x4)						
						CA_2A(4x4)-2A(4x4)-5A						CA_2A(4x4)-2A(4x4)-5A-66A(4x4)-66A(4x4)						
											CA_2A(4x4)-5A-66B(4x4)	CA_2A(4x4)-2A(4x4)-5A-66B(4x4)						
							CA_2A(4x4)-2A(4x4)-66C(4x4)				CA_2A(4x4)-5A-66C(4x4)	CA_2A(4x4)-2A(4x4)-5A-66C(4x4)						
						CA_2A(4x4)-5B	CA_2A(4x4)-2A(4x4)-5B					CA_2A(4x4)-2A(4x4)-5B-66A(4x4)						
							CA_2A(4x4)-46A-46C					CA_2A(4x4)-46A-46C-66A(4x4)						
							CA_2A(4x4)-48A(4x4)-48C(4x4)			CA_2A(4x4)-5A-48A(4x4)		CA_2A(4x4)-5A-48A(4x4)-48C(4x4)						
												CA_2A(4x4)-5A-48D(4x4)						
												CA_2A(4x4)-5B-66A(4x4)-66A(4x4)						
												CA_2A(4x4)-5B-66B(4x4)						
												CA_2A(4x4)-5B-66C(4x4)						
												CA_2C(4x4)-5B-30A(4x4)						
							CA_4A(4x4)-4A(4x4)-5B				CA_4A(4x4)-5B-30A(4x4)	CA_4A(4x4)-4A(4x4)-5B-30A(4x4)						
							CA_5A-48A(4x4)-48C(4x4)			CA_5A-48A(4x4)-66A(4x4)		CA_5A-48A(4x4)-48C(4x4)-66A(4x4)						
												CA_5A-7A(4x4)-46D						
						CA_5B-66A(4x4)	CA_5B-66A(4x4)-66A(4x4)					CA_5B-30A(4x4)-66A(4x4)-66A(4x4)						
							CA_5A-48D(4x4)					CA_5A-48D(4x4)-66A(4x4)						
							CA_12B-66A(4x4)-66A(4x4)					CA_2A(4x4)-12B-66A(4x4)-66A(4x4)						
						CA_7C(4x4)-66A(4x4)	CA_7C(4x4)-66A(4x4)-66A(4x4)					CA_2A(4x4)-7C(4x4)-66A(4x4)-66A(4x4)						
							CA_7A(4x4)-7A(4x4)-66A(4x4)-66A(4x4)					CA_2A(4x4)-7A(4x4)-7A(4x4)-66A(4x4)-66A(4x4)						
											CA_13A-46C-66A(4x4)							
						CA_13A-66B(4x4)					CA_13A-48A(4x4)-66B(4x4)							
						CA_13A-66C(4x4)					CA_13A-48A(4x4)-66C(4x4)							
CA_41C(4x4)					CA_25A(4x4)-26A						CA_25A(4x4)-26A-41C(4x4)							
						CA_29A-66A(4x4)-66A(4x4)				CA_29A-30A(4x4)-66A(4x4)	CA_29A-30A(4x4)-66A(4x4)-66A(4x4)							
						CA_30A(4x4)-66A(4x4)-66A(4x4)												
					CA_2A(4x4)-12A	CA_12A-66C(4x4)					CA_2A(4x4)-12A-66C(4x4)							
						CA_2A(4x4)-66C(4x4)												
											CA_2A(4x4)-13A-46C							
					CA_2A(4x4)-29A	CA_2A(4x4)-2A(4x4)-29A				CA_2A(4x4)-29A-30A(4x4)								
					CA_2A(4x4)-30A(4x4)	CA_2A(4x4)-2A(4x4)-30A(4x4)					CA_2A(4x4)-2A(4x4)-29A-30A(4x4)							
					CA_29A-30A(4x4)													
	CA_2A(4x4)-2A(4x4)				CA_2A(4x4)-4A(4x4)	CA_2A(4x4)-2A(4x4)-12A				CA_2A(4x4)-4A(4x4)-12A								
					CA_4A(4x4)-12A	CA_2A(4x4)-2A(4x4)-4A(4x4)					CA_2A(4x4)-2A(4x4)-4A(4x4)-12A							
										CA_2A(4x4)-4A(4x4)-5A	CA_2A(4x4)-2A(4x4)-4A(4x4)-5A							
					CA_2A(4x4)-71A	CA_2A(4x4)-2A(4x4)-71A				CA_2A(4x4)-4A(4x4)-71A	CA_2A(4x4)-2A(4x4)-4A(4x4)-71A							
					CA_4A(4x4)-71A													
					CA_66A(4x4)-71A	CA_2A(4x4)-2A(4x4)-66A(4x4)				CA_2A(4x4)-66A(4x4)-71A	CA_2A(4x4)-2A(4x4)-66A(4x4)-71A							
					CA_2A(4x4)-66A(4x4)													

Inter Band																				
Contiguous	2CC Non-Contiguous	3CC Non-Contiguous	4CC Non-Contiguous	5CC Non-Contiguous	2 Bands / 2CC	2 Bands / 2CC	2 Bands / 4CC	2 Bands / 5CC	2 Bands / 6CC	3 Bands / 3CC	3 Bands / 4CC	3 Bands / 5CC	3 Bands / 6CC	3 Bands / 7CC	4 Bands / 4CC	4 Bands / 5CC	4 Bands / 6CC	4 Bands / 7CC
					CA_7A(4x5)-46A	CA_2A(4x5)-66A-66A				CA_2A(4x5)-66A-66A(4x5)									
					CA_46A-66A(4x5)	CA_46A-66A-66A(4x5)										CA_2A(4x5)-46A-66A-66A(4x5)				
						CA_2A(4x5)-12A-12A														
						CA_4A(4x5)-12A-12A										CA_2A(4x5)-7A(4x5)-12A-12A				
						CA_2A(4x5)-12B														
						CA_4A(4x5)-12B										CA_2A(4x5)-4A(4x5)-12B				
	CA_4A(4x5)-4A(4x5)					CA_2A(4x5)-4A(4x5)-4A(4x5)														
						CA_4A(4x5)-4A(4x5)-12A										CA_2A(4x5)-4A(4x5)-7A(4x5)-12A				
	CA_7A(4x5)-7A(4x5)				CA_2A(4x5)-7A(4x5)	CA_2A(4x5)-7A(4x5)-7A(4x5)				CA_2A(4x5)-4A(4x5)-7A(4x5)						CA_2A(4x5)-4A(4x5)-4A(4x5)-5A				
					CA_4A(4x5)-7A(4x5)	CA_4A(4x5)-7A(4x5)-7A(4x5)										CA_2A(4x5)-7A(4x5)-7A(4x5)-7A(4x5)				
CA_7C(4x5)						CA_2A(4x5)-7C(4x5)														
						CA_4A(4x5)-7C(4x5)										CA_2A(4x5)-4A(4x5)-7C(4x5)				
																CA_2A(4x5)-5A-66C				
						CA_66A(4x5)-66A(4x5)-71A										CA_2A(4x5)-66A(4x5)-66A(4x5)-71A				
CA_66C(4x5)						CA_66C(4x5)-71A										CA_2A(4x5)-66C(4x5)-71A				
						CA_7A(4x5)-66A(4x5)-66A(4x5)				CA_2A(4x5)-7A(4x5)-66A(4x5)						CA_2A(4x5)-7A(4x5)-66A(4x5)-66A(4x5)				
CA_2C(4x5)					CA_12A-30A(4x5)	CA_2C(4x5)-12A										CA_2C(4x5)-12A-30A(4x5)				
						CA_2C(4x5)-30A(4x5)														
						CA_2C(4x5)-20A										CA_2C(4x5)-20A-30A(4x5)				
					CA_5A-30A(4x5)	CA_2C(4x5)-5A										CA_2C(4x5)-5A-30A(4x5)				
					CA_4A(4x5)-30A(4x5)					CA_4A(4x5)-12A-30A(4x5)						CA_4A(4x5)-4A(4x5)-12A-30A(4x5)				
					CA_4A(4x5)-20A	CA_4A(4x5)-4A(4x5)-20A				CA_4A(4x5)-20A-30A(4x5)						CA_4A(4x5)-4A(4x5)-20A-30A(4x5)				
						CA_4A-A4(4x5)-30A(4x5)														
										CA_4A(4x5)-5A-30A(4x5)						CA_4A(4x5)-4A(4x5)-5A-30A(4x5)				
																CA_5A-46C-66A(4x5)				
					CA_5A-7A(4x5)	CA_2A(4x5)-46C										CA_5A-7A(4x5)-46C				
																CA_2A(4x5)-7A(4x5)-46C				
						CA_48A-66A(4x5)-66A(4x5)										CA_2A(4x5)-48A(4x5)-66A(4x5)-66A(4x5)				
						CA_7A(4x5)-7A(4x5)-13A										CA_2A(4x5)-7A(4x5)-7A(4x5)-13A				
																CA_13A-46A-66A(4x5)				
					CA_26A-41A(4x5)											CA_25A(4x5)-26A-41A(4x5)				
																CA_2A(4x5)-5A(4x5)-13A				
																CA_2A(4x5)-5A-46A				
																CA_2A(4x5)-5A-7A(4x5)				
																CA_5A-46A-66A(4x5)				
					CA_7A(4x5)-46A											CA_5A-7A(4x5)-46A				
CA_42C(4x5)				CA_42C(4x5)-42C(4x5)						CA_41C(4x5)-42C(4x5)-42C(4x5)										
							CA_13A-48E(4x5)													
							CA_13A-48E(4x5)	CA_11A-81A(5x5)-48E(4x5)												
						CA_13A-48C(4x5)		CA_13A-48C(4x5)-48C(4x5)												
CA_41D(4x5)							CA_25A(4x5)-41D(4x5)	CA_25A(4x5)-25A(4x5)-41D(4x5)												
							CA_25A(4x5)-46D	CA_25A(4x5)-25A(4x5)-46D												
CA_41E(4x5)								CA_25A(4x5)-41E(4x5)												
								CA_2A(4x5)-2A(4x5)-46D												
						CA_2A(4x5)-66B(4x5)	CA_2A(4x5)-2A(4x5)-66B(4x5)	CA_2A(4x5)-2A(4x5)-66A(4x5)-66B(4x5)												
							CA_2A(4x5)-66C(4x5)	CA_2A(4x5)-2A(4x5)-66A(4x5)-66C(4x5)												
								CA_2A(4x5)-46C-46C												
		CA_48A(4x5)-48D(4x5)						CA_2A(4x5)-48A(4x5)-48D(4x5)												
		CA_48C(4x5)-48C(4x5)						CA_2A(4x5)-48C(4x5)-48C(4x5)												
								CA_41A(4x5)-42C(4x5)-42C(4x5)												
								CA_41A(4x5)-48E												
	CA_42A(4x5)-42C(4x5)					CA_41C(4x5)-42A(4x5)	CA_41C(4x5)-42C(4x5)	CA_41C(4x5)-42A(4x5)-42C(4x5)												
								CA_41D(4x5)-42C(4x5)												
								CA_46A-46D-66A(4x5)												
								CA_46C-46C-66A(4x5)												
								CA_46C-66A(4x5)-66A(4x5)-66A(4x5)												
							CA_48C-66A(4x5)-66A(4x5)	CA_48A(4x5)-48C(4x5)-66B(4x5)												
							CA_48C(4x5)-66B(4x5)	CA_48A(4x5)-48C(4x5)-66C(4x5)												
							CA_48C(4x5)-66C(4x5)	CA_48A(4x5)-48D(4x5)-66A(4x5)												
								CA_48C(4x5)-48C(4x5)-66A(4x5)												
								CA_48C(4x5)-66A(4x5)-66A(4x5)-66A(4x5)												
								CA_4A(4x5)-48A-48D												
							CA_48C(4x5)-66A(4x5)-66A(4x5)	CA_4A(4x5)-48D												
							CA_4A(4x5)-46D	CA_4A(4x5)-48E(4x5)												
								CA_5A-48C(4x5)-48C(4x5)												
								CA_5A-48E(4x5)												
								CA_5B-66A(4x5)-66B(4x5)												
							CA_5B-66B(4x5)	CA_5B-66A(4x5)-66C(4x5)												
CA_40E(4x5)							CA_5B-66C(4x5)	CA_7A(4x5)-40E(4x5)												
								CA_7C(4x5)-46D												
								CA_5A-46A(4x5)-46D(4x5)												
							CA_13A-66A(4x5)-66A(4x5)-66A(4x5)													
						CA_25A(4x5)-41C(4x5)	CA_25A(4x5)-25A(4x5)-41C(4x5)													
							CA_2A(4x5)-2A(4x5)-12A-12A													
							CA_2A(4x5)-2A(4x5)-46C													
							CA_2A(4x5)-2A(4x5)-4A(4x5)-4A(4x5)													
						CA_2C(4x5)-66A(4x5)	CA_2C(4x5)-66A(4x5)-66A(4x5)													
							CA_40C(4x5)-40C(4x5)													
							CA_40C(4x5)-42C(4x5)													
						CA_41A(4x5)-42C(4x5)	CA_41A(4x5)-42A(4x5)-42C(4x5)													
CA_42D(4x5)							CA_41A(4x5)-42E(4x5)													
							CA_41A(4x5)-46D													
							CA_41D(4x5)-42A(4x5)													
							CA_46A-46C-66A(4x5)													
						CA_46A-66A(4x5)-66A(4x5)	CA_46A-66A(4x5)-66A(4x5)-66A(4x5)													
						CA_48A(4x5)-48A(4x5)-66A(4x5)	CA_48A(4x5)-48A(4x5)-66A(4x5)-66A(4x5)													
						CA_48A(4x5)-66B(4x5)	CA_48A(4x5)-48A(4x5)-66B(4x5)													
						CA_48A(4x5)-66C(4x5)	CA_48A(4x5)-48A(4x5)-66A(4x5)-66A(4x5)													
							CA_4A(4x5)-46C													
							CA_4A(4x5)-48D(4x5)													
							CA_4A(4x5)-4A(4x5)-12A-12A													
							CA_4A(4x5)-4A(4x5)-12B													
							CA_5A-5A-66B(4x5)													
							CA_5A-5A-66C(4x5)													
						CA_5A-66B(4x5)	CA_5A-66A(4x5)-66B(4x5)													
						CA_5A-66C(4x5)	CA_5A-66A(4x5)-66C(4x5)													
							CA_5A-66E(4x5)													
CA_40D(4x5)							CA_7A(4x5)-40D(4x5)													
							CA_7A(4x5)-46D													
							CA_7A(4x5)-7A(4x5)-46C													
							CA_7C(4x5)-46C													
						CA_25A(4x5)-25A(4x5)-26A														
					CA_25A(4x5)-41A(4x5)	CA_25A(4x5)-25A(4x5)-41A(4x5)														
						CA_25A(4x5)-46C														
						CA_26A-41C(4x5)														
						CA_2A(4x5)-2A(4x5)-46A														
						CA_38A(4x5)-40C(4x5)														
						CA_39A(4x5)-41C(4x5)														
CA_39C(4x5)						CA_39C(4x5)-41A(4x5)														
						CA_40A(4x5)-42C(4x5)														
						CA_40C(4x5)-42A(4x5)														
	CA_42A(4x5)-42A(4x5)				CA_41A(4x5)-42A(4x5)	CA_41A(4x5)-42A(4x5)-42A(4x5)														
						CA_41A(4x5)-46C														
						CA_46A-66C(4x5)														
					CA_48A(4x5)-71A	CA_48A(4x5)-48A(4x5)-71A														
						CA_48C(4x5)-71A														
					CA_4A(4x5)-46A	CA_4A(4x5)-48A-48A														
						CA_4A(4x5)-48C(4x5)														
					CA_4A(4x5)-13A	CA_4A(4x5)-4A(4x5)-13A														
						CA_4A(4x5)-4A(4x5)-71A														
						CA_4A(4x5)-4A(4x5)-7A(4x5)														
						CA_4A(4x5)-5B														
	CA_40A(4x5)-40A(4x5)				CA_5A-40A(4x5)	CA_5A-40A(4x5)-40A(4x5)														
						CA_5A-40C(4x5)														
					CA_5A-48A(4x5)	CA_5A-48A(4x5)-48A(4x5)														
						CA_5A-48C(4x5)														
						CA_5A-5A-66A(4x5)														
						CA_5A-7A(4x5)-7A(4x5)														
						CA_5A-5C(4x5)														
						CA_5B-30A(4x5)														
						CA_7A(4x5)-40C(4x5)														
						CA_7A(4x5)-7A(4x5)-46A														
						CA_7C(4x5)-46A														
						CA_48A(4x5)-66B(4x5)														
					CA_7A(4x5)-66A(4x5)	CA_7A(4x5)-7A(4x5)-66A(4x5)														
					CA_12A-25A(4x5)															
					CA_25A(4x5)-46A															
					CA_2A(4x5)-17A															
					CA_38A(4x5)-40A(4x5)															
					CA_39A(4x5)-41A(4x5)															

					Inter Band													
Contiguous	2CC Non-Contiguous	3CC Non-Contiguous	4CC Non-Contiguous	5CC Non-Contiguous	2 Bands / 2CC	2 Bands / 3CC	2 Bands / 4CC	2 Bands / 5CC	2 Bands / 6CC	3 Bands / 3CC	3 Bands / 4CC	3 Bands / 5CC	3 Bands / 6CC	3 Bands / 7CC	4 Bands / 4CC	4 Bands / 5CC	4 Bands / 6CC	4 Bands / 7CC
					CA_40A(4x4)-41A(4x4)													
					CA_40A(4x4)-42A(4x4)													
					CA_41A(4x4)-48A													
					CA_41A(4x4)-48A(4x4)													
					CA_41A(4x4)-48A(4x4)													
					CA_5A-25A(4x4)													
					CA_5A-39A(4x4)													
					CA_5A-41A(4x4)													
					CA_7A(4x4)-32A													
					CA_7A(4x4)-42A(4x4)													
					CA_7A(4x4)-42A(4x4)													
					CA_4A(4x4)-17A													
				CA_41C(4x4)-41D(4x4)														
				CA_48C(4x4)-48D(4x4)														
			CA_40C(4x4)-40C(4x4)															
		CA_41A(4x4)-41C(4x4)	CA_41A(4x4)-41A(4x4)-41C(4x4)															
			CA_41A(4x4)-41D(4x4)															
			CA_41C(4x4)-41C(4x4)															
			CA_42A(4x4)-42D(4x4)															
	CA_25A(4x4)-25A(4x4)	CA_25A(4x4)-25A(4x4)-25A(4x4)																
CA_40C(4x4)		CA_40A(4x4)-40C(4x4)																
	CA_41A(4x4)-41A(4x4)	CA_41A(4x4)-41A(4x4)-41A(4x4)																
CA_38C(4x4)																		
CA_78A(4x4)																		
CA_42B(4x4)																		
CA_48B(4x4)																		

Uplink Carrier Aggregation Scenarios Conducted Power (Full)

Confugure	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	5B	5	10	QPSK	1	0	20450	829	5	10	QPSK	1	49	20549	838.9	24.5	23.78	16.20
					1	49						1	0			24.5	23.72	23.29
		5	10	QPSK	1	0	20476	831.6	5	10	QPSK	1	49	20575	841.5	24.5	23.87	16.28
					1	49						1	0			24.5	23.81	23.22
		5	10	QPSK	1	0	20501	834.1	5	10	QPSK	1	49	20600	844	24.5	23.81	16.26
					1	49						1	0			24.5	23.75	23.22
	7C	7	20	QPSK	1	0	20850	2510	7	20	QPSK	1	99	21048	2529.8	24	23.81	16.21
					1	99						1	0			24	23.7	22.26
		7	20	QPSK	1	0	21001	2525.1	7	20	QPSK	1	99	21199	2544.9	24	23.84	16.20
					1	99						1	0			24	23.73	22.22
		7	20	QPSK	1	0	21152	2540.2	7	20	QPSK	1	99	21350	2560	24	23.74	16.13
					1	99						1	0			24	23.63	22.16
	38C	38	20	QPSK	1	0	37850	2580	38	20	QPSK	1	99	38048	2599.8	24	23.57	16.08
					1	99						1	0			24	23.47	22.93
		38	20	QPSK	1	0	37901	2585.1	38	20	QPSK	1	99	38099	2604.9	24	23.67	16.13
					1	99						1	0			24	23.57	23.06
		38	20	QPSK	1	0	37952	2590.2	38	20	QPSK	1	99	38150	2610	24	23.63	16.08
					1	99						1	0			24	23.53	22.96
	41C	41	20	QPSK	1	0	39750	2506	41	20	QPSK	1	99	39948	2525.8	24	23.56	16.03
					1	99						1	0			24	23.49	23.01
		41	20	QPSK	1	0	40521	2583.1	41	20	QPSK	1	99	40719	2602.9	24	23.66	16.08
					1	99						1	0			24	23.59	23.03
		41	20	QPSK	1	0	41292	2660.2	41	20	QPSK	1	99	41490	2680	24	23.63	16.01
					1	99						1	0			24	23.56	23.04
	48C	48	20	QPSK	1	0	55340	3560	48	20	QPSK	1	99	55538	3579.8	22	21.42	13.04
					1	99						1	0			22	21.16	20.67
		48	20	QPSK	1	0	55891	3615.1	48	20	QPSK	1	99	56089	3634.9	22	21.48	13.06
					1	99						1	0			22	21.24	20.73
		48	20	QPSK	1	0	56442	3670.2	48	20	QPSK	1	99	56640	3690	22	21.82	13.20
					1	99						1	0			22	21.66	20.81
	66B	66	10	QPSK	1	0	132022	1715	66	10	QPSK	1	49	132121	1724.9	24	23.41	15.10
					1	49						1	0			24	23.18	22.73
		66	10	QPSK	1	0	132373	1750.1	66	10	QPSK	1	49	132472	1760	24	23.23	14.99
					1	49						1	0			24	23.05	22.68
		66	10	QPSK	1	0	132523	1765.1	66	10	QPSK	1	49	132622	1775	24	23.39	15.04
					1	49						1	0			24	23.15	22.76
	66C	66	20	QPSK	1	0	132072	1720	66	20	QPSK	1	99	132270	1739.8	24	23.42	15.08
					1	99						1	0			24	23.23	22.79
		66	20	QPSK	1	0	132323	1745.1	66	20	QPSK	1	99	132521	1764.9	24	23.3	15.03
					1	99						1	0			24	23.15	22.76
		66	20	QPSK	1	0	132374	1750.2	66	20	QPSK	1	99	132572	1770	24	23.39	15.07
					1	99						1	0			24	23.15	22.77

Uplink Carrier Aggregation Scenarios Conducted Power (Reduction)

Confugure	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	5B	5	10	QPSK	1	0	20450	829	5	10	QPSK	1	49	20549	838.9	18.5	18.44	10.53
					1	49						1	0			18.5	18.38	17.63
		5	10	QPSK	1	0	20476	831.6	5	10	QPSK	1	49	20575	841.5	18.5	18.49	10.56
					1	49						1	0			18.5	18.43	17.66
		5	10	QPSK	1	0	20501	834.1	5	10	QPSK	1	49	20600	844	18.5	18.4	10.55
					1	49						1	0			18.5	18.35	17.51
	7C	7	20	QPSK	1	0	20850	2510	7	20	QPSK	1	99	21048	2529.8	15.5	15.45	7.61
					1	99						1	0			15.5	15.34	14.68
		7	20	QPSK	1	0	21001	2525.1	7	20	QPSK	1	99	21199	2544.9	15.5	15.49	7.63
					1	99						1	0			15.5	15.38	14.69
		7	20	QPSK	1	0	21152	2540.2	7	20	QPSK	1	99	21350	2560	15.5	15.34	7.51
					1	99						1	0			15.5	15.23	14.58
	38C	38	20	QPSK	1	0	37850	2580	38	20	QPSK	1	99	38048	2599.8	17	16.93	8.86
					1	99						1	0			17	16.83	15.95
		38	20	QPSK	1	0	37901	2585.1	38	20	QPSK	1	99	38099	2604.9	17	16.96	8.91
					1	99						1	0			17	16.86	15.98
		38	20	QPSK	1	0	37952	2590.2	38	20	QPSK	1	99	38150	2610	17	16.91	8.89
					1	99						1	0			17	16.81	15.89
	41C	41	20	QPSK	1	0	39750	2506	41	20	QPSK	1	99	39948	2525.8	15.5	15.43	7.57
					1	99						1	0			15.5	15.22	14.42
		41	20	QPSK	1	0	40529	2583.9	41	20	QPSK	1	99	40727	2603.7	15.5	15.43	7.53
					1	99						1	0			15.5	15.22	14.37
		41	20	QPSK	1	0	41292	2660.2	41	20	QPSK	1	99	41490	2680	15.5	15.38	7.46
					1	99						1	0			15.5	15.17	14.30
	48C	48	20	QPSK	1	0	55340	3560	48	20	QPSK	1	99	55538	3579.8	15	14.85	6.82
					1	99						1	0			15	14.59	13.79
		48	20	QPSK	1	0	55891	3615.1	48	20	QPSK	1	99	56089	3634.9	15	14.95	6.89
					1	99						1	0			15	14.74	13.91
		48	20	QPSK	1	0	56442	3670.2	48	20	QPSK	1	99	56640	3690	15	14.98	6.98
					1	99						1	0			15	14.82	13.99
	66B	66	10	QPSK	1	0	132022	1715	66	10	QPSK	1	49	132121	1724.9	17.5	17.44	9.40
					1	49						1	0			17.5	17.23	16.40
		66	10	QPSK	1	0	132373	1750.1	66	10	QPSK	1	49	132472	1760	17.5	17.42	9.36
					1	49						1	0			17.5	17.22	16.36
		66	10	QPSK	1	0	132523	1765.1	66	10	QPSK	1	49	132622	1775	17.5	17.39	9.32
					1	49						1	0			17.5	17.12	16.30
	66C	66	20	QPSK	1	0	132072	1720	66	20	QPSK	1	99	132270	1739.8	17.5	17.48	9.45
					1	99						1	0			17.5	17.29	16.42
		66	20	QPSK	1	0	132323	1745.1	66	20	QPSK	1	99	132521	1764.9	17.5	17.42	9.37
					1	99						1	0			17.5	17.27	16.38
		66	20	QPSK	1	0	132374	1750.2	66	20	QPSK	1	99	132572	1770	17.5	17.44	9.39
					1	99						1	0			17.5	17.2	16.31

Downlink Carrier Aggregation Scenarios Conducted Power (Full)

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				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]	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 Total
Intra Band Contiguous	CA_7B(4x4)	7	15	20825	2507.5	1	0	2825	2627.5	7	5	2918	2636.8																					24	23.80	22.98
	CA_38C(4x4)	38	20	37850	2580	1	0	37850	2580	38	20	38048	2599.8																					24	23.57	22.68
	CA_48F(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	56012	3627.2	48	20	55814	3607.4	48	20	55616	3587.6	48	20	55418	3567.8									22	21.67	20.85
Intra Band Non-Contiguous	CA_25A(4x4)-25A(4x4)-25A(4x4)	25	20	26590	1905	1	0	8590	1985	25	20	8392	1965.2	25	20	8194	1945.4																	24	23.58	22.74
	CA_41A(4x4)-41A(4x4)-41C(4x4)	41	20	39790	2510	1	0	39790	2510	41	20	40185	2549.5	41	20	40620	2593	41	20	40818	2612.8													24	23.54	22.69
	CA_41A-41A(4x4)-41A(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	41	20	40620	2593	41	20	41490	2680																	24	23.47	22.61
	CA_41A(4x4)-41D(4x4)	41	20	39790	2510	1	0	39790	2510	41	20	40185	2549.5	41	20	40620	2593	41	20	40818	2612.8													24	23.54	22.58
	CA_41C(4x4)-41C(4x4)	41	20	39790	2510	1	0	39790	2510	41	20	40185	2549.5	41	20	40620	2593	41	20	40818	2612.8													24	23.54	22.65
	CA_41C(4x4)-41D(4x4)	41	20	39790	2510	1	0	39790	2510	41	20	39948	2525.8	41	20	40185	2549.5	41	20	40383	2569.3	41	20	40581	2589.1									24	23.54	22.63
	CA_48C(4x4)-48D(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	56012	3627.2	48	20	55814	3607.4	48	20	55616	3587.6	48	20	55418	3567.8									22	21.67	20.87
	CA_2A(4x4)-17A	2	20	18900	1880	1	0	900	1960	17	10	5790	740																					24	23.64	22.77
	CA_2A(4x4)-4A(4x4)-13A	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	13	10	5230	751																	24	23.64	22.80
	CA_2A(4x4)-5A-46A	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	46	20	50665	5537.5																	24	23.64	22.75
	CA_2A(4x4)-5A-7A(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	7	20	3100	2655																	24	23.64	22.78
	CA_2A(4x4)-2A(4x4)-46A	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	46	20	50665	5537.5																	24	23.64	22.75
	CA_2A(4x4)-29A-30A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	29	10	9715	722.5	30	10	9820	2355	66	20	66786	2145													24	23.64	22.79
	CA_2A(4x4)-4A(4x4)-12A-30A(4x4)	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	12	10	5060	734	30	10	9820	2355													24	23.64	22.75
	CA_2A(4x4)-4A(4x4)-29A-30A(4x4)	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	29	10	9715	722.5	30	10	9820	2355													24	23.64	22.81
	CA_2A(4x4)-4A(4x4)-5A-30A(4x4)	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	5	10	2525	881.5	30	10	9820	2355													24	23.64	22.83
	CA_2A(4x4)-4A(4x4)-7A(4x4)-12A	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	7	20	3100	2655	12	10	5060	734													24	23.64	22.74
	CA_2A(4x4)-7A(4x4)-46A-66A(4x4)	2	20	18900	1880	1	0	900	1960	7	20	3100	2655	46	20	50665	5537.5	66	20	66786	2145													24	23.64	22.77
	CA_2A(4x4)-46A-48A-66A(4x4)	2	20	18900	1880	1	0	900	1960	46	20	50665	5537.5	48	20	55780	3603	66	20	66786	2145													24	23.64	22.83
	CA_2A(4x4)-12A-66C(4x4)	2	20	18900	1880	1	0	900	1960	12	10	5095	737.5	66	20	66536	2120	66	20	66734	2139.8													24	23.64	22.83
	CA_2A(4x4)-2A(4x4)-29A-30A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	29	10	9715	722.5	30	10	9820	2355													24	23.64	22.79
	CA_2A(4x4)-2A(4x4)-4A(4x4)-12A	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	4	20	2175	2132.5	12	10	5095	737.5													24	23.64	22.74
	CA_2A(4x4)-2A(4x4)-4A(4x4)-5A	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	4	20	2175	2132.5	5	10	2525	881.5													24	23.64	22.75
	CA_2A(4x4)-2A(4x4)-4A(4x4)-71A	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	4	20	2175	2132.5	71	20	68761	634.5													24	23.64	22.83
	CA_2A(4x4)-2A(4x4)-66A(4x4)-71A	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	66	20	66786	2145	71	20	68761	634.5													24	23.64	22.74
	CA_2A(4x4)-46A-46A-66A(4x4)	2	20	18900	1880	1	0	900	1960	46	20	46890	5160	46	20	54340	5905	66	20	66786	2145													24	23.64	22.81
	CA_2A(4x4)-4A(4x4)-12A-12A	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	12	5	5035	731.5	12	5	5155	743.5													24	23.64	22.84
	CA_2A(4x4)-4A(4x4)-12B	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	12	5	5048	732.8	12	10	5120	740													24	23.64	22.80
	CA_2A(4x4)-4A(4x4)-4A(4x4)-5A	2	20	18900	1880	1	0	900	1960	4	20	2050	2120	4	20	2300	2145	5	10	2525	881.5													24	23.64	22.84
	CA_2A(4x4)-4A(4x4)-7C(4x4)	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	7	20	3001	2645.1	7	20	3199	2664.9													24	23.64	22.82
	CA_2A(4x4)-5A-46C	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	46	20	50692	5540.2	46	20	50890	5560													24	23.64	22.79
	CA_2A(4x4)-66A(4x4)-66A(4x4)-71A	2	20	18900	1880	1	0	900	1960	66	20	66536	2120	66	20	67036	2170	71	20	68761	634.5													24	23.64	22.80
	CA_2A(4x4)-66C(4x4)-71A	2	20	18900	1880	1	0	900	1960	66	20	66787	2145.1	66	20	66985	2164.9	71	20	68761	634.5													24	23.64	22.77
	CA_2A(4x4)-7A(4x4)-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	7	20	3100	2655	66	20	66536	2120	66	20	67036	2170													24	23.64	22.76
	CA_2C(4x4)-12A-30A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	12	10	5095	737.5	30	10	9820	2355													24	23.64	22.76
	CA_2C(4x4)-29A-30A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	29	10	9715	722.5	30	10	9820	2355													24	23.64	22.80
	CA_2C(4x4)-5A-30A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	5	10	2525	881.5	30	10	9820	2355													24	23.64	22.83
	CA_2A(4x4)-7A(4x4)-46C	2	20	18900	1880	1	0	900	1960	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560													24	23.64	22.80
	CA_2A(4x4)-48A(4x4)-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	48	20	55780	3603	66	20	66536	2120	66	20	67036	2170													24	23.64	22.78
	CA_2A(4x4)-7A(4x4)-7A(4x4)-13A	2	20	18900	1880	1	0	900	1960	7	20	2850	2630	7	20	3350	2680	13	10	5230	751													24	23.64	22.75
	CA_2A(4x4)-2A(4x4)-12A-12A	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	12	5	5035	731.5	12	5	5155	743.5													24	23.64	22.80
	CA_2A(4x4)-2A(4x4)-46C	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	46	20	50692	5540.2	46	20	50890	5560													24	23.64	22.77
	CA_2A(4x4)-2A(4x4)-4A(4x4)-4A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	4	20	2050	2120	4	20	2300	2145													24	23.64	22.78
	CA_2C(4x4)-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	66	20	66536	2120	66	20	67036	2170													24	23.64	22.78
	CA_2A(4x4)-12A-30A(4x4)-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	12	10	5095	737.5	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145									24	23.64	22.78
	CA_2A(4x4)-13A-48A(4x4)-48A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	13	10	5230	751	48	20	55340	3560	48	20	55780	3603	66	20	66786	2145									24	23.64	22.77
	CA_2A(4x4)-13A-48C(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	13	10	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145									24	23.64	22.84
	CA_2A(4x4)-14A-30A(4x4)-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	14	10	5330	763	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145									24	23.64	22.79
	CA_2A(4x4)-2A(4x4)-12A-30A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	12	10	5095	737.5	30	10	9820	2355	66	20	66786	2145									24	23.64	22.84
	CA_2A(4x4)-2A(4x4)-14A-30A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	14	10	5330	763	30	10	9820	2355	66	20	66786	2145									24	23.64	22.78
	CA_2A(4x4)-2A(4x4)-5A-30A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	5	10	2525	881.5	30	10	9820	2355	66	20	66786	2145									24	23.64	22.82
	CA_2A(4x4)-2A(4x4)-7A(4x4)-12A-66A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	7	20	3100	2655	12	10	5060	734	66	20	66786	2145									24	23.64	22.83
	CA_2A(4x4)-4A(4x4)-5B-30A(4x4)	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355									24	23.64	22.77
	CA_2A(4x4)-5A-30A(4x4)-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145									24	23.64	22.84
	CA_2A(4x4)-5A-48A(4x4)-48A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	48	20	55340	3560	48	20	55780	3603	66	20	66786	2145									24	23.64	22.82
	CA_2A(4x4)-5A-48C(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145									24	23.64	22.81
	CA_2A(4x4)-5B-30A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355	66	20	66786	2145									24	23.64	22.74
	CA_2A(4x4)-7A(4x4)-12B-66A(4x4)	2	20	18900	1880	1	0	900	1960	7	20	3100	2655	12	5	5048	732.8	12	10	5120	740	66	20	66786	2145									24	23.64	22.82
	CA_2A(4x4)-46A-48C-66A(4x4)	2	20	18900	1880	1	0	900	1960	46	20	50665	5537.5	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145									24	23.64	22.76
	CA_2A(4x4)-46C-48A-66A(4x4)	2	20	18900	1880	1	0	900	1960	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3603	66	20	66786	2145									24	23.64	22.82
	CA_2A(4x4)-7A(4x4)-7A(4x4)-29A-66A(4x4)	2	20	18900	1880	1	0	900	1960	7	20	3350	2680	7	20	3100	2655	29	10	9715	722.5	66	20	66786	2145									24	23.64	22.75
	CA_2A(4x4)-7C(4x4)-29A-66A(4x4)	2	20	18900	1880	1	0	900	1960	7	20	3001	2645.1	7	20	3199	2664.9	29	10	9715	722.5	66	20	66786	2145									24	23.64	22.78
	CA_2A(4x4)-48A(4x4)-48C(4x4)-66A	2	20	18900	1880	1	0	900	1960	48	20	55340	3560	48	20	56442	3670.2	48	20	56640	3690	66	20	66786	2145									24	23.64	22.79
	CA_2A(4x4)-13A-48A(4x4)-48C(4x4)	2	20	18900	1880	1	0	900	1960	13	10	5230	751	48	20	55340	3560	48	20	55891	3615.1	48	20	56089	3634.9									24	23.64	22.78
	CA_2A(4x4)-13A-48D(4x4)	2	20	18900	1880	1	0	900	1960	13	10	5230	751	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									24	23.64	22.74
	CA_2A(4x4)-13A-66A(4x4)-66B(4x4)	2	20	18900	1880	1	0	900	1960	13	10	5230	751	66	20	67036	2170	66	10	66536	2120	66	10	66635	2129.9									24	23.64	22.80
	CA_2A(4x4)-13A-66A(4x4)-66C(4x4)	2	20	18900	1880	1	0	900	1960	13	10	5230	751	66	20	67036	2170	66	20	66536	2120	66	20	66734	2139.8									24	23.64	22.82
	CA_2A(4x4)-13A-66D(4x4)	2	20	18900	1880	1	0	900	1960	13	10	5230	751	66	20	67036	2170	66	20	66838	2150.2	66	20	66640	2130.4									24	23.64	22.76
	CA_2A(4x4)-14A-66A(4x4)-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	14	10	5330	763	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120									24	23.64	22.80
	CA_2A(4x4)-2A(4x4)-12A-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	12	10	5060	734	66	20	67036	2170	66	20	66786	2145									24	23.64	22.81
	CA_2A(4x4)-2A(4x4)-12B-66A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	12	5	5048	732.8	12	10	5120	740	66	20	66786	2145									24	23.64	22.79
	CA_2A(4x4)-2A(4x4)-13A-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	13	10	5230	751	66	20	67036	2170	66	20	66786	2145									24	23.64	22.82
	CA_2A(4x4)-2A(4x4)-13A-66B(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	13	10	5230	751	66	10	66536	2120	66	10	66635	2129.9									24	23.64	22.74
	CA_2A(4x4)-2A(4x4)-14A-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	14	10	5330	763	66	20	67036	2170	66	20	66786	2145									24	23.64	22.78
	CA_2A(4x4)-2A(4x4)-5A-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	5	10	2525	881.5	66	20	67036	2170	66	20	66786	2145									24	23.64	22.82
	CA_2A(4x4)-2A(4x4)-5A-66B(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	5	10	2525	881.5	66	10	66536	2120	66	10	66635	2129.9									24	23.64	22.78
	CA_2A(4x4)-2A(4x4)-5A-66C(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	5	10	2525	881.5	66	20	66536	2120	66	20	66734	2139.8									24	23.64	22.83

Downlink Carrier Aggregation Scenarios Conducted Power (Full)

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				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]	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 Total
Inter Band	CA_2A(4x4)-2A(4x4)-5B-66A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	5	10	2450	874	5	10	2549	883.9	66	20	66786	2145									24	23.64	22.76
	CA_2A(4x4)-46A-46C-66A(4x4)	2	20	18900	1880	1	0	900	1960	66	20	66786	2145	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540									24	23.64	22.77
	CA_2A(4x4)-5A-48A(4x4)-48C(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	48	20	55340	3560	48	20	55891	3615.1	48	20	56089	3634.9									24	23.64	22.82
	CA_2A(4x4)-5A-48D(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									24	23.64	22.82
	CA_2A(4x4)-5B-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2450	874	5	10	2549	883.9	66	20	66536	2120	66	20	67036	2170									24	23.64	22.74
	CA_2A(4x4)-5B-66B(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2450	874	5	10	2549	883.9	66	20	66536	2120	66	20	66734	2139.8									24	23.64	22.78
	CA_2A(4x4)-5B-66C(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2450	874	5	10	2549	883.9	66	20	66787	2145.1	66	20	66985	2164.9									24	23.64	22.82
	CA_2C(4x4)-5B-30A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355									24	23.64	22.84
	CA_2A(4x4)-12B-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	12	5	5048	732.8	12	10	5120	740	66	20	66536	2120	66	20	67036	2170									24	23.64	22.79
	CA_2A(4x4)-7C(4x4)-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	7	20	3001	2645.1	7	20	3199	2664.9	66	20	66536	2120	66	20	67036	2170									24	23.64	22.83
	CA_2A(4x4)-7A(4x4)-7A(4x4)-66A(4x4)-66A(	2	20	18900	1880	1	0	900	1960	7	20	2850	2630	7	20	3350	2680	66	20	66536	2120	66	20	67036	2170									24	23.64	22.77
	CA_2A(4x4)-2A(4x4)-46D	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8									24	23.64	22.79
	CA_2A(4x4)-2A(4x4)-66A(4x4)-66B(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195									24	23.64	22.78
	CA_2A(4x4)-2A(4x4)-66A(4x4)-66C(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190									24	23.64	22.79
	CA_2A(4x4)-46C-46C	2	20	18900	1880	1	0	900	1960	46	20	50692	5540.2	46	20	50890	5560	46	20	54142	5885.2	46	20	54340	5905									24	23.64	22.77
	CA_2A(4x4)-48A(4x4)-48D(4x4)	2	20	18900	1880	1	0	900	1960	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									24	23.64	22.76
	CA_2A(4x4)-48C(4x4)-48C(4x4)	2	20	18900	1880	1	0	900	1960	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8									24	23.64	22.78
	CA_2A(4x4)-46E-48A-66A(4x4)	2	20	18900	1880	1	0	900	1960	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	48	20	55780	3603	66	20	66786	2145	24	23.64	22.81
	CA_2A(4x4)-46D-48C-66A(4x4)	2	20	18900	1880	1	0	900	1960	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145	24	23.64	22.80
	CA_2A(4x4)-5A-46E-66A(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66786	2145	24	23.64	22.80
	CA_2A(4x4)-5A-46D-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	66	20	67036	2170	66	20	66786	2145	24	23.64	22.77
	CA_2A(4x4)-13A-46D-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	13	10	5230	751	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	66	20	67036	2170	66	20	66786	2145	24	23.64	22.80
	CA_2A(4x4)-46A-48D-66A(4x4)	2	20	18900	1880	1	0	900	1960	46	20	50665	5537.5	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	66	20	66786	2145					24	23.64	22.83
	CA_2A(4x4)-46C-48C-66A(4x4)	2	20	18900	1880	1	0	900	1960	46	20	50892	5560.2	46	20	51090	5580	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145					24	23.64	22.84
	CA_2A(4x4)-46D-48A-66A(4x4)	2	20	18900	1880	1	0	900	1960	46	20	50892	5560.2	46	20	51090	5580	48	20	51288	5599.8	48	20	55780	3603	66	20	66786	2145					24	23.64	22.80
	CA_2A(4x4)-46C-48E	2	20	18900	1880	1	0	900	1960	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4	24	23.64	22.83
	CA_2A(4x4)-46E-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	67036	2170	66	20	66786	2145	24	23.64	22.76
	CA_2A(4x4)-7A(4x4)-7A(4x4)-46E	2	20	18900	1880	1	0	900	1960	7	20	2850	2630	7	20	3350	2680	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	24	23.64	22.79
	CA_2A(4x4)-13A-46A-46D	2	20	18900	1880	1	0	900	1960	13	10	5230	751	46	20	50665	5537.5	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8					24	23.64	22.78
	CA_2A(4x4)-13A-46E	2	20	18900	1880	1	0	900	1960	13	10	5230	751	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9					24	23.64	22.75
	CA_2A(4x4)-48E(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4	66	20	66786	2145					24	23.64	22.76
	CA_2A(4x4)-7A(4x4)-7A(4x4)-46D	2	20	18900	1880	1	0	900	1960	7	20	2850	2630	7	20	3350	2680	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8					24	23.64	22.82
	CA_2A(4x4)-46C-48D-66A(4x4)	2	20	18900	1880	1	0	900	1960	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	66	20	66786	2145	24	23.64	22.79
	CA_4A(4x4)-48A(4x4)	4	20	20050	1720	1	0	2050	2120	48	20	55340	3560																					24	23.45	22.55
	CA_4A(4x4)-17A	4	20	20050	1720	1	0	2050	2120	17	10	5790	740																					24	23.45	22.53
	CA_4A(4x4)-46A-46A	4	20	20050	1720	1	0	2050	2120	46	20	46890	5160	46	20	54340	5905																	24	23.45	22.47
	CA_4A(4x4)-48C(4x4)	4	20	20050	1720	1	0	2050	2120	48	20	55891	3615.1	48	20	56089	3634.9																	24	23.45	22.45
	CA_4A(4x4)-4A(4x4)-13A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	13	10	5230	751																	24	23.45	22.54
	CA_4A(4x4)-4A(4x4)-71A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	71	20	68761	634.5																	24	23.45	22.48
	CA_4A(4x4)-4A(4x4)-7A(4x4)	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	7	20	3100	2655																	24	23.45	22.54
	CA_4A(4x4)-5B	4	20	20050	1720	1	0	2050	2120	5	10	2476	876.6	5	10	2575	886.5																	24	23.45	22.51
	CA_4A(4x4)-4A(4x4)-12A-30A(4x4)	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	12	10	5095	737.5	30	10	9820	2355													24	23.45	22.52
	CA_4A(4x4)-4A(4x4)-29A-30A(4x4)	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	29	10	9715	722.5	30	10	9820	2355													24	23.45	22.45
	CA_4A(4x4)-4A(4x4)-5A-30A(4x4)	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	5	10	2525	881.5	30	10	9820	2355													24	23.45	22.51
	CA_4A(4x4)-46A-46C	4	20	20050	1720	1	0	2050	2120	46	20	54142	5885.2	46	20	50692	5540.2	46	20	50890	5560													24	23.45	22.45
	CA_4A(4x4)-48D(4x4)	4	20	20050	1720	1	0	2050	2120	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8													24	23.45	22.52
	CA_4A(4x4)-4A(4x4)-12A-12A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	12	5	5035	731.5	12	5	5155	743.5													24	23.45	22.50
	CA_4A(4x4)-4A(4x4)-12B	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	12	5	5048	732.8	12	10	5120	740													24	23.45	22.50
	CA_4A(4x4)-4A(4x4)-5B-30A(4x4)	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355									24	23.45	22.47
	CA_4A(4x4)-46A-46D	4	20	20050	1720	1	0	2050	2120	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8									24	23.45	22.54
	CA_4A(4x4)-48E(4x4)	4	20	20050	1720	1	0	2050	2120	48	10	55824	3608.4	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4									24	23.45	22.53
	CA_5A-25A(4x4)	5	10	20450	829	1	0	2450	874	25	20	8365	1962.5																					24.5	23.78	22.83
	CA_5A-38A(4x4)	5	10	20450	829	1	0	2450	874	38	20	38000	2595																					24.5	23.78	22.87
	CA_5A-41A(4x4)	5	10	20450	829	1	0	2450	874	41	20	40620	2593																					24.5	23.78	22.78
	CA_5A-40A(4x4)-40A(4x4)	5	10	20450	829	1	0	2450	874	40	20	38750	2310	40	20	39550	2390																	24.5	23.78	22.82
	CA_5A-40C(4x4)	5	10	20450	829	1	0	2450	874	40	20	39051	2340.1	40	20	39249	2359.9																	24.5	23.78	22.80
	CA_5A-48A(4x4)-48A(4x4)	5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55780	3603																	24.5	23.78	22.79
	CA_5A-48C(4x4)	5	10	20450	829	1	0	2450	874	48	20	55891	3615.1	48	20	56089	3634.9																	24.5	23.78	22.78
	CA_5A-5A-66A(4x4)	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66786	2145																	24.5	23.78	22.88
	CA_5A-7A(4x4)-7A(4x4)	5	10	20450	829	1	0	2450	874	7	20	3350	2680	7	20	3100	2655																	24.5	23.78	22.83
	CA_5A-7C(4x4)	5	10	20450	829	1	0	2450	874	7	20	3001	2645.1	7	20	3199	2664.9																	24.5	23.78	22.81
	CA_5B-30A(4x4)	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	30	10	9820	2355																	24.5	23.78	22.88
	CA_5A-46A-66A(4x4)	5	10	20450	829	1	0	2450	874	46	20	50665	5537.5	66	20	66786	2145																	24.5	23.78	22.81
	CA_5A-7A(4x4)-46A	5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50665	5537.5																	24.5	23.78	22.78
	CA_5A-46C-66A(4x4)	5	10	20450	829	1	0	2450	874	46	20	50692	5540.2	46	20	50890	5560	66	20	66786	2145													24.5	23.78	22.84
	CA_5A-7A(4x4)-46C	5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560													24.5	23.78	22.83
	CA_5A-5A-66A(4x4)-66A(4x4)	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66536	2120	66	20	67036	2170													24.5	23.78	22.83
	CA_5A-5A-66B(4x4)	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	10	66536	2120	66	10	66635	2129.9													24.5	23.78	22.79
	CA_5A-5A-66C(4x4)	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66536	2120	66	20	66734	2139.8													24.5	23.78	22.79
	CA_5A-66A(4x4)-66B(4x4)	5	10	20450	829	1	0	2450	874	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195													24.5	23.78	22.84
	CA_5A-66A(4x4)-66C(4x4)	5	10	20450	829	1	0	2450	874	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190													24.5	23.78	22.82
	CA_5A-66D(4x4)	5	10	20450	829	1	0	2450	874	66	20	67036	2170	66	20	66838	2150.2	66	20	66640	2130.4													24.5	23.78	22.88
	CA_5A-48A(4x4)-48C(4x4)-66A(4x4)	5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	66	20	66786	2145									24.5	23.78	22.87
	CA_5A-7A(4x4)-46D	5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									24.5	23.78	22.85
	CA_5B-30A(4x4)-66A(4x4)-66A(4x4)	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	30	10	9820	2355	66	20	66536	2120	66	20	67036	2170									24.5	23.78	22.84
	CA_5A-48D(4x4)-66A(4x4)	5	10	20450	829	1	0	2450	874	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145									24.5	23.78	22.80
	CA_5A-48C(4x4)-48C(4x4)	5	10	20450	829	1	0	2450	874	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8									24.5	23.78	22.87
	CA_5A-48E(4x4)	5	10	20450	829	1	0	2450	874	48	20	55780	3604	48	20	55978	3623.8	48	20	56176	3643.6	48	20	56374	3663.4									24.5	23.78	22.83
	CA_5B-66A(4x4)-66B(4x4)	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195									24.5	23.78	22.82
	CA_5B-66A(4x4)-66C(4x4)	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190									24.5	23.78	22.92

Downlink Carrier Aggregation Scenarios Conducted Power (Full)

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				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]	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 Total
	CA_5A-48A(4x4)-48D(4x4)	5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									24.5	23.78	22.75
	CA_5A-46E-66A(4x4)-66A(4x4)	5	10	20450	829	1	0	2450	874	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66536	2120	66	20	67036	2170	24.5	23.78	22.68
	CA_7A(4x4)-40A(4x4)	7	20	20850	2510	1	0	2085	2630	40	20	39150	2350																					24	23.81	22.81
	CA_7A(4x4)-42A(4x4)	7	20	20850	2510	1	0	2085	2630	42	20	42140	3455																					24	23.81	22.90
	CA_7A(4x4)-40C(4x4)	7	20	20850	2510	1	0	2085	2630	40	20	39150	2350	40	20	39348	2369.8																	24	23.81	22.89
	CA_7A(4x4)-7A(4x4)-46A	7	20	20850	2510	1	0	2085	2630	7	20	3100	2655	46	20	50665	5537.5																	24	23.81	22.90
	CA_7C(4x4)-46A	7	20	20850	2510	1	0	2085	2630	7	20	3152	2660.2	46	20	50665	5537.5																	24	23.81	22.86
	CA_7A(4x4)-7A(4x4)-66A(4x4)	7	20	20850	2510	1	0	2085	2630	7	20	3100	2655	66	20	66786	2145																	24	23.81	22.86
	CA_7A(4x4)-40D(4x4)	7	20	20850	2510	1	0	2085	2630	40	20	39051	2340.1	40	20	39249	2359.9	40	20	39447	2379.7													24	23.81	22.82
	CA_7A(4x4)-46D	7	20	20850	2510	1	0	2085	2630	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8													24	23.81	22.86
	CA_7A(4x4)-7A(4x4)-46C	7	20	20850	2510	1	0	2085	2630	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560													24	23.81	22.90
	CA_7C(4x4)-46C	7	20	20850	2510	1	0	2085	2630	7	20	3152	2660.2	46	20	50692	5540.2	46	20	50890	5560													24	23.81	22.89
	CA_7A(4x4)-40E(4x4)	7	20	20850	2510	1	0	2085	2630	40	20	38853	2320.3	40	20	39051	2340.1	40	20	39249	2359.9	40	20	39447	2379.9									24	23.81	22.85
	CA_7C(4x4)-46D	7	20	20850	2510	1	0	2085	2630	7	20	3152	2660.2	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									24	23.81	22.83
	CA_12A-25A(4x4)	12	10	23060	704	1	0	5060	734	25	20	8590	1985																					24.5	23.88	22.95
	CA_13A-46A-66A(4x4)	13	10	23230	782	1	0	5230	751	46	20	50665	5537.5	66	20	66786	2145																	24.5	23.71	22.78
	CA_13A-46C-66A(4x4)	13	10	23230	782	1	0	5230	751	46	20	50892	5560.2	46	20	51090	5580	66	20	66786	2145													24.5	23.71	22.74
	CA_13A-48A(4x4)-66B(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	66	10	66536	2120	66	10	66635	2129.9													24.5	23.71	22.78
	CA_13A-48A(4x4)-66C(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	66	20	66536	2120	66	20	66734	2139.8													24.5	23.71	22.77
	CA_13A-66A(4x4)-66A(4x4)-66A(4x4)	13	10	23230	782	1	0	5230	751	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120													24.5	23.71	22.78
	CA_13A-48A(4x4)-48C(4x4)-66A(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	66	20	66786	2145									24.5	23.71	22.81
	CA_13A-48C(4x4)-66B(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	10	66536	2120	66	10	66635	2129.9									24.5	23.71	22.72
	CA_13A-48C(4x4)-66C(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	20	66536	2120	66	20	66734	2139.8									24.5	23.71	22.76
	CA_13A-48D(4x4)-66A(4x4)	13	10	23230	782	1	0	5230	751	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145									24.5	23.71	22.72
	CA_13A-48A(4x4)-48D(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									24.5	23.71	22.75
	CA_13A-48C(4x4)-48C(4x4)	13	10	23230	782	1	0	5230	751	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8									24.5	23.71	22.73
	CA_13A-46E-66A(4x4)	13	10	23230	782	1	0	5230	751	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66786	2145					24.5	23.71	22.76
	CA_13A-48E-66A(4x4)	13	10	23230	782	1	0	5230	751	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4	66	20	66786	2145					24.5	23.71	22.81
	CA_25A(4x4)-46A	25	20	26365	1882.5	1	0	8365	1962.5	46	20	50665	5537.5																					24	23.74	22.82
	CA_25A(4x4)-26A-41A(4x4)	25	20	26365	1882.5	1	0	8365	1962.5	26	15	8865	876.5	41	20	40620	2593																	24	23.74	22.80
	CA_25A(4x4)-25A(4x4)-26A	25	20	26365	1882.5	1	0	8365	1962.5	25	20	8140	1940	26	15	8865	876.5																	24	23.74	22.76
	CA_25A(4x4)-25A(4x4)-41A(4x4)	25	20	26365	1882.5	1	0	8365	1962.5	25	20	8140	1940	41	20	40620	2593																	24	23.74	22.81
	CA_25A(4x4)-46C	25	20	26365	1882.5	1	0	8365	1962.5	46	20	50892	5560.2	46	20	51090	5580																	24	23.74	22.78
	CA_25A(4x4)-25A(4x4)-41C(4x4)	25	20	26365	1882.5	1	0	8365	1962.5	25	20	8140	1940	41	20	39750	2506	41	20	39948	2525.8													24	23.74	22.79
	CA_25A(4x4)-26A-41C(4x4)	25	20	26365	1882.5	1	0	8365	1962.5	26	15	8865	876.5	41	20	39750	2506	41	20	39948	2525.8													24	23.74	22.74
	CA_25A(4x4)-25A(4x4)-41D(4x4)	25	20	26365	1882.5	1	0	8365	1962.5	25	20	8140	1940	41	20	39750	2506	41	20	39948	2525.8													24	23.74	22.75
	CA_25A(4x4)-25A(4x4)-46D	25	20	26365	1882.5	1	0	8365	1962.5	25	20	8140	1940	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									24	23.74	22.80
	CA_25A(4x4)-41E(4x4)	25	20	26365	1882.5	1	0	8365	1962.5	41	20	39750	2506	41	20	39948	2525.8	41	20	40146	2545.6	41	20	40344	2565.4									24	23.74	22.77
	CA_26A-41C(4x4)	26	15	26865	831.5	1	0	8865	876.5	41	20	39750	2506	41	20	39948	2525.8																	24.5	23.76	22.68
	CA_30A(4x4)-29A-66A(4x4)-66A(4x4)	30	10	27710	2310	1	0	9820	2355	29	10	9715	722.5	66	20	67036	2170	66	20	66786	2145													23	22.69	21.79
	CA_66C(4x4)-46A	66	20	132572	1770	1	0	67036	2170	66	20	66734	2139.8	46	20	50665	5537.5																	24	23.39	22.45
	CA_66A(4x4)-46A-46C	66	20	132572	1770	1	0	67036	2170	46	20	50665	5537.5	46	20	50492	5520.2	46	20	50690	5540													24	23.39	22.40
	CA_66A(4x4)-66A(4x4)-66A(4x4)-46A	66	20	132572	1770	1	0	67036	2170	66	20	66786	2145	66	20	66536	2120	46	20	50665	5537.5													24	23.39	22.47
	CA_46A-66D-66A(4x4)	66	20	132572	1770	1	0	67036	2170	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8									24	23.39	22.47
	CA_66A(4x4)-46C-46C	66	20	132572	1770	1	0	67036	2170	46	20	50692	5540.2	46	20	50890	5560	46	20	54142	5885.2	46	20	54340	5905									24	23.39	22.46
	CA_66A(4x4)-66A(4x4)-66A(4x4)-46C	66	20	132572	1770	1	0	67036	2170	66	20	66786	2145	66	20	66536	2120	46	20	50692	5540.2	46	20	50890	5560									24	23.39	22.49
	CA_66A(4x4)-66A(4x4)-46E	66	20	132572	1770	1	0	67036	2170	66	20	66786	2145	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9					24	23.39	22.44
	CA_38A(4x4)-40A(4x4)	38	20	37850	2580	1	0	37850	2580	40	20	39150	2350																					24	23.57	22.63
	CA_38A(4x4)-40C(4x4)	38	20	37850	2580	1	0	37850	2580	40	20	39150	2350	40	20	39348	2369.8																	24	23.57	22.57
	CA_41A(4x4)-39A(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	39	20	39450	1900																					24	23.47	22.53
	CA_41C(4x4)-39A(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	41	20	39948	2525.8	39	20	39450	1900																	24	23.47	22.53
	CA_41A(4x4)-39C(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	39	20	38376	1892.6	39	15	38547	1909.7																	24	23.47	22.53
	CA_41A(4x4)-46A	41	20	40185	2549.5	1	0	40185	2549.5	46	20	50665	5537.5																					24	23.47	22.54
	CA_41A(4x4)-48A(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	48	20	55340	3560																					24	23.47	22.48
	CA_41A(4x4)-42A(4x4)-42A(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	42	20	41690	3410	42	20	42140	3455																	24	23.47	22.49
	CA_41A(4x4)-46C	41	20	40185	2549.5	1	0	40185	2549.5	46	20	50892	5560.2	46	20	51090	5580																	24	23.47	22.49
	CA_41A(4x4)-42A(4x4)-42C(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	42	20	41690	3410	42	20	42140	3455	42	20	42338	3474.8													24	23.47	22.54
	CA_41A(4x4)-42D(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	42	20	41690	3410	42	20	41888	3429.8	42	20	42086	3449.6													24	23.47	22.53
	CA_41A(4x4)-46D	41	20	40185	2549.5	1	0	40185	2549.5	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8													24	23.47	22.54
	CA_41D(4x4)-42A(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	41	20	41292	2660.2	41	20	41490	2680	42	20	41690	3410													24	23.47	22.51
	CA_41A(4x4)-42C(4x4)-42C(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	42	20	41690	3410	42	20	41888	3429.8	42	20	42140	3455	42	20	42338	3474.8									24	23.47	22.51
	CA_41A(4x4)-46E	41	20	40185	2549.5	1	0	40185	2549.5	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9									24	23.47	22.56
	CA_41C(4x4)-42A(4x4)-42C(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	41	20	39948	2525.8	42	20	41690	3410	42	20	42140	3455	42	20	42338	3474.8									24	23.47	22.51
	CA_41D(4x4)-42C(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	41	20	41292	2660.2	41	20	41490	2680	42	20	41690	3410	42	20	41888	3429.8									24	23.47	22.53
	CA_41C(4x4)-42C(4x4)-42C(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	41	20	40383	2569.3	42	20	41690	3410	42	20	41888	3429.8	42	20	42140	3455	42	20	42338	3474.8					24	23.47	22.53
	CA_48A(4x4)-48A(4x4)-71A	48	20	56210	3647	1	0	56210	3647	48	20	55780	3603	71	20	68761	634.5																	22	21.67	20.75
	CA_48C(4x4)-71A	48	20	56210	3647	1	0	56210	3647	48	20	55538	3579.8	71	20	68761	634.5																	22	21.67	20.77
	CA_48A(4x4)-66B(4x4)	48	20	56210	3647	1	0	56210	3647	66	10	66536	2120	66	10	66635	2129.9																	22	21.67	20.67
	CA_48A(4x4)-48A(4x4)-66A(4x4)-66A(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	55780	3603	66	20	67036	2170	66	20	66786	2145													22	21.67	20.67
	CA_48A(4x4)-48A(4x4)-66B(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	55780	3603	66	10	66536	2120	66	10	66635	2129.9													22	21.67	20.69
	CA_48A(4x4)-48A(4x4)-66C(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	55780	3603	66	20	66536	2120	66	20	66734	2139.8													22	21.67	20.71
	CA_48A(4x4)-66A(4x4)-66A(4x4)-66A(4x4)	48	20	56210	3647	1	0	56210	3647	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120													22	21.67	20.67
	CA_48A(4x4)-48C(4x4)-66B(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	56442	3670.2	48	20	56640	3690	66	10	66536	2120	66	10	66635	2129.9									22	21.67	20.68
	CA_48A(4x4)-48C(4x4)-66C(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	56442	3670.2	48	20	56640	3690	66	20	66536	2120	66	20	66734	2139.8									22	21.67	20.76
	CA_48A(4x4)-48D(4x4)-66A(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145									22	21.67	20.77
	CA_48C(4x4)-48C(4x4)-66A(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	56012	3627.2	48	20	56442	3670.2	48	20	56640	3690	66	20	66786	2145									22	21.67	20.73
	CA_48C(4x4)-66A(4x4)-66A(4x4)-66A(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	56012	3627.2	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120									22	21.67	20.69
	CA_48E-46C-66A(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	56012	3627.2	48	20	55814	3607.4	48	20	55616	3587.6	46	20	50892	5560.2	46	20	51090	5580	66	20	66786	2145	22	21.67	20.72
	CA_48C-46E-66A(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	56012	3627.2	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66786	2145	22	21.67	20.75

Downlink Carrier Aggregation Scenarios Conducted Power (Reduction)

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				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]	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
Intra Band Contiguous	CA_7B(4x4)	7	15	20825	2507.5	1	0	2825	2627.5	7	5	2918	2636.8																					15.5	15.37	14.74
	CA_38C(4x4)	38	20	37850	2580	1	0	37850	2580	38	20	38048	2599.8																					17	16.93	16.28
	CA_48F(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	56012	3627.2	48	20	55814	3607.4	48	20	55616	3587.6	48	20	55418	3567.8									15	14.92	14.30
Intra Band Non-Contiguous	CA_25A(4x4)-25A(4x4)-25A(4x4)	25	20	26590	1905	1	0	8590	1985	25	20	8392	1965.2	25	20	8194	1945.4																	18.5	18.18	17.58
	CA_41A(4x4)-41A(4x4)-41C(4x4)	41	20	39790	2510	1	0	39790	2510	41	20	40185	2549.5	41	20	40620	2593	41	20	40818	2612.8													15.5	15.44	14.77
	CA_41A-41A(4x4)-41A(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	41	20	40620	2593	41	20	41490	2680																	15.5	15.40	14.74
	CA_41A(4x4)-41D(4x4)	41	20	39790	2510	1	0	39790	2510	41	20	40185	2549.5	41	20	40620	2593	41	20	40818	2612.8													15.5	15.44	14.84
	CA_41C(4x4)-41C(4x4)	41	20	39790	2510	1	0	39790	2510	41	20	40185	2549.5	41	20	40620	2593	41	20	40818	2612.8													15.5	15.44	14.84
	CA_41C(4x4)-41D(4x4)	41	20	39790	2510	1	0	39790	2510	41	20	39948	2525.8	41	20	40185	2549.5	41	20	40383	2569.3	41	20	40581	2589.1									15.5	15.44	14.82
	CA_48C(4x4)-48D(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	56012	3627.2	48	20	55814	3607.4	48	20	55616	3587.6	48	20	55418	3567.8									15	14.92	14.35
	CA_2A(4x4)-17A	2	20	18900	1880	1	0	900	1960	17	10	5790	740																					19	18.85	18.15
	CA_2A(4x4)-4A(4x4)-13A	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	13	10	5230	751																	19	18.85	18.16
	CA_2A(4x4)-5A-46A	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	46	20	50665	5537.5																	19	18.85	18.22
	CA_2A(4x4)-5A-7A(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	7	20	3100	2655																	19	18.85	18.15
	CA_2A(4x4)-2A(4x4)-46A	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	46	20	50665	5537.5																	19	18.85	18.17
	CA_2A(4x4)-29A-30A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	29	10	9715	722.5	30	10	9820	2355	66	20	66786	2145													19	18.85	18.21
	CA_2A(4x4)-4A(4x4)-12A-30A(4x4)	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	12	10	5060	734	30	10	9820	2355													19	18.85	18.20
	CA_2A(4x4)-4A(4x4)-29A-30A(4x4)	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	29	10	9715	722.5	30	10	9820	2355													19	18.85	18.17
	CA_2A(4x4)-4A(4x4)-5A-30A(4x4)	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	5	10	2525	881.5	30	10	9820	2355													19	18.85	18.18
	CA_2A(4x4)-4A(4x4)-7A(4x4)-12A	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	7	20	3100	2655	12	10	5060	734													19	18.85	18.17
	CA_2A(4x4)-7A(4x4)-46A-66A(4x4)	2	20	18900	1880	1	0	900	1960	7	20	3100	2655	46	20	50665	5537.5	66	20	66786	2145													19	18.85	18.21
	CA_2A(4x4)-46A-48A-66A(4x4)	2	20	18900	1880	1	0	900	1960	46	20	50665	5537.5	48	20	55780	3603	66	20	66786	2145													19	18.85	18.19
	CA_2A(4x4)-12A-66C(4x4)	2	20	18900	1880	1	0	900	1960	12	10	5095	737.5	66	20	66536	2120	66	20	66734	2139.8													19	18.85	18.22
	CA_2A(4x4)-2A(4x4)-29A-30A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	29	10	9715	722.5	30	10	9820	2355													19	18.85	18.16
	CA_2A(4x4)-2A(4x4)-4A(4x4)-12A	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	4	20	2175	2132.5	12	10	5095	737.5													19	18.85	18.15
	CA_2A(4x4)-2A(4x4)-4A(4x4)-5A	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	4	20	2175	2132.5	5	10	2525	881.5													19	18.85	18.15
	CA_2A(4x4)-2A(4x4)-4A(4x4)-71A	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	4	20	2175	2132.5	71	20	68761	634.5													19	18.85	18.18
	CA_2A(4x4)-2A(4x4)-66A(4x4)-71A	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	66	20	66786	2145	71	20	68761	634.5													19	18.85	18.23
	CA_2A(4x4)-46A-46A-66A(4x4)	2	20	18900	1880	1	0	900	1960	46	20	46890	5160	46	20	54340	5905	66	20	66786	2145													19	18.85	18.15
	CA_2A(4x4)-4A(4x4)-12A-12A	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	12	5	5035	731.5	12	5	5155	743.5													19	18.85	18.24
	CA_2A(4x4)-4A(4x4)-12B	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	12	5	5048	732.8	12	10	5120	740													19	18.85	18.20
	CA_2A(4x4)-4A(4x4)-4A(4x4)-5A	2	20	18900	1880	1	0	900	1960	4	20	2050	2120	4	20	2300	2145	5	10	2525	881.5													19	18.85	18.22
	CA_2A(4x4)-4A(4x4)-7C(4x4)	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	7	20	3001	2645.1	7	20	3199	2664.9													19	18.85	18.19
	CA_2A(4x4)-5A-46C	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	46	20	50692	5540.2	46	20	50890	5560													19	18.85	18.22
	CA_2A(4x4)-66A(4x4)-66A(4x4)-71A	2	20	18900	1880	1	0	900	1960	66	20	66536	2120	66	20	67036	2170	71	20	68761	634.5													19	18.85	18.24
	CA_2A(4x4)-66C(4x4)-71A	2	20	18900	1880	1	0	900	1960	66	20	66787	2145.1	66	20	66985	2164.9	71	20	68761	634.5													19	18.85	18.19
	CA_2A(4x4)-7A(4x4)-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	7	20	3100	2655	66	20	66536	2120	66	20	67036	2170													19	18.85	18.22
	CA_2C(4x4)-12A-30A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	12	10	5095	737.5	30	10	9820	2355													19	18.85	18.24
	CA_2C(4x4)-29A-30A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	29	10	9715	722.5	30	10	9820	2355													19	18.85	18.20
	CA_2C(4x4)-5A-30A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	5	10	2525	881.5	30	10	9820	2355													19	18.85	18.16
	CA_2A(4x4)-7A(4x4)-46C	2	20	18900	1880	1	0	900	1960	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560													19	18.85	18.17
	CA_2A(4x4)-48A(4x4)-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	48	20	55780	3603	66	20	66536	2120	66	20	67036	2170													19	18.85	18.17
	CA_2A(4x4)-7A(4x4)-7A(4x4)-13A	2	20	18900	1880	1	0	900	1960	7	20	2850	2630	7	20	3350	2680	13	10	5230	751													19	18.85	18.25
	CA_2A(4x4)-2A(4x4)-12A-12A	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	12	5	5035	731.5	12	5	5155	743.5													19	18.85	18.18
	CA_2A(4x4)-2A(4x4)-46C	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	46	20	50692	5540.2	46	20	50890	5560													19	18.85	18.15
	CA_2A(4x4)-2A(4x4)-4A(4x4)-4A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	4	20	2050	2120	4	20	2300	2145													19	18.85	18.20
	CA_2C(4x4)-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	66	20	66536	2120	66	20	67036	2170													19	18.85	18.21
	CA_2A(4x4)-12A-30A(4x4)-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	12	10	5095	737.5	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145									19	18.85	18.25
	CA_2A(4x4)-13A-48A(4x4)-48A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	13	10	5230	751	48	20	55340	3560	48	20	55780	3603	66	20	66786	2145									19	18.85	18.15
	CA_2A(4x4)-13A-48C(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	13	10	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145									19	18.85	18.19
	CA_2A(4x4)-14A-30A(4x4)-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	14	10	5330	763	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145									19	18.85	18.23
	CA_2A(4x4)-2A(4x4)-12A-30A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	12	10	5095	737.5	30	10	9820	2355	66	20	66786	2145									19	18.85	18.19
	CA_2A(4x4)-2A(4x4)-14A-30A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	14	10	5330	763	30	10	9820	2355	66	20	66786	2145									19	18.85	18.18
	CA_2A(4x4)-2A(4x4)-5A-30A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	5	10	2525	881.5	30	10	9820	2355	66	20	66786	2145									19	18.85	18.21
	CA_2A(4x4)-2A(4x4)-7A(4x4)-12A-66A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	7	20	3100	2655	12	10	5060	734	66	20	66786	2145									19	18.85	18.17
	CA_2A(4x4)-4A(4x4)-5B-30A(4x4)	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355									19	18.85	18.23
	CA_2A(4x4)-5A-30A(4x4)-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145									19	18.85	18.16
	CA_2A(4x4)-5A-48A(4x4)-48A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	48	20	55340	3560	48	20	55780	3603	66	20	66786	2145									19	18.85	18.24
	CA_2A(4x4)-5A-48C(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145									19	18.85	18.21
	CA_2A(4x4)-5B-30A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355	66	20	66786	2145									19	18.85	18.23
	CA_2A(4x4)-7A(4x4)-12B-66A(4x4)	2	20	18900	1880	1	0	900	1960	7	20	3100	2655	12	5	5048	732.8	12	10	5120	740	66	20	66786	2145									19	18.85	18.23
	CA_2A(4x4)-46A-48C-66A(4x4)	2	20	18900	1880	1	0	900	1960	46	20	50665	5537.5	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145									19	18.85	18.17
	CA_2A(4x4)-46C-48A-66A(4x4)	2	20	18900	1880	1	0	900	1960	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3603	66	20	66786	2145									19	18.85	18.19
	CA_2A(4x4)-7A(4x4)-7A(4x4)-29A-66A(4x4)	2	20	18900	1880	1	0	900	1960	7	20	3350	2680	7	20	3100	2655	29	10	9715	722.5	66	20	66786	2145									19	18.85	18.25
	CA_2A(4x4)-7C(4x4)-29A-66A(4x4)	2	20	18900	1880	1	0	900	1960	7	20	3001	2645.1	7	20	3199	2664.9	29	10	9715	722.5	66	20	66786	2145									19	18.85	18.24
	CA_2A(4x4)-48A(4x4)-48C(4x4)-66A	2	20	18900	1880	1	0	900	1960	48	20	55340	3560	48	20	56442	3670.2	48	20	56640	3690	66	20	66786	2145									19	18.85	18.17
	CA_2A(4x4)-13A-48A(4x4)-48C(4x4)	2	20	18900	1880	1	0	900	1960	13	10	5230	751	48	20	55340	3560	48	20	55891	3615.1	48	20	56089	3634.9									19	18.85	18.16
	CA_2A(4x4)-13A-48D(4x4)	2	20	18900	1880	1	0	900	1960	13	10	5230	751	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									19	18.85	18.25
	CA_2A(4x4)-13A-66A(4x4)-66B(4x4)	2	20	18900	1880	1	0	900	1960	13	10	5230	751	66	20	67036	2170	66	20	66536	2120	66	10	66635	2129.9									19	18.85	18.23
	CA_2A(4x4)-13A-66A(4x4)-66C(4x4)	2	20	18900	1880	1	0	900	1960	13	10	5230	751	66	20	67036	2170	66	20	66536	2120	66	20	66734	2139.8									19	18.85	18.22
	CA_2A(4x4)-13A-66D(4x4)	2	20	18900	1880	1	0	900	1960	13	10	5230	751	66	20	67036	2170	66	20	66838	2150.2	66	20	66640	2130.4									19	18.85	18.17
	CA_2A(4x4)-14A-66A(4x4)-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	14	10	5330	763	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120									19	18.85	18.16
	CA_2A(4x4)-2A(4x4)-12A-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	12	10	5060	734	66	20	67036	2170	66	20	66786	2145									19	18.85	18.23
	CA_2A(4x4)-2A(4x4)-12B-66A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	12	5	5048	732.8	12	10	5120	740	66	20	66786	2145									19	18.85	18.25
	CA_2A(4x4)-2A(4x4)-13A-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	13	10	5230	751	66	20	67036	2170	66	20	66786	2145									19	18.85	18.17
	CA_2A(4x4)-2A(4x4)-13A-66B(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	13	10	5230	751	66	10	66536	2120	66	10	66635	2129.9									19	18.85	18.25
	CA_2A(4x4)-2A(4x4)-14A-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	14	10	5330	763	66	20	67036	2170	66	20	66786	2145									19	18.85	18.21
	CA_2A(4x4)-2A(4x4)-5A-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	5	10	2525	881.5	66	20	67036	2170	66	20	66786	2145									19	18.85	18.23
	CA_2A(4x4)-2A(4x4)-5A-66B(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	5	10	2525	881.5	66	10	66536	2120	66	10	66635	2129.9									19	18.85	18.33
	CA_2A(4x4)-2A(4x4)-5A-66C(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	5	10	2525	881.5	66	20	66536	2120	66	20	66734	2139.8									19	18.85	18.33

Downlink Carrier Aggregation Scenarios Conducted Power (Reduction)

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				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]	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
Inter Band	CA_2A(4x4)-2A(4x4)-5B-66A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	5	10	2450	874	5	10	2549	883.9	66	20	66786	2145									19	18.85	18.26
	CA_2A(4x4)-46A-46C-66A(4x4)	2	20	18900	1880	1	0	900	1960	66	20	66786	2145	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540									19	18.85	18.26
	CA_2A(4x4)-5A-48A(4x4)-48C(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	48	20	55340	3560	48	20	55891	3615.1	48	20	56089	3634.9									19	18.85	18.27
	CA_2A(4x4)-5A-48D(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									19	18.85	18.32
	CA_2A(4x4)-5B-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2450	874	5	10	2549	883.9	66	20	66536	2120	66	20	67036	2170									19	18.85	18.35
	CA_2A(4x4)-5B-66B(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2450	874	5	10	2549	883.9	66	20	66536	2120	66	20	66734	2139.8									19	18.85	18.27
	CA_2A(4x4)-5B-66C(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2450	874	5	10	2549	883.9	66	20	66787	2145.1	66	20	66985	2164.9									19	18.85	18.33
	CA_2C(4x4)-5B-30A(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355									19	18.85	18.33
	CA_2A(4x4)-12B-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	12	5	5048	732.8	12	10	5120	740	66	20	66536	2120	66	20	67036	2170									19	18.85	18.27
	CA_2A(4x4)-7C(4x4)-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	7	20	3001	2645.1	7	20	3199	2664.9	66	20	66536	2120	66	20	67036	2170									19	18.85	18.32
	CA_2A(4x4)-7A(4x4)-7A(4x4)-66A(4x4)-66A(	2	20	18900	1880	1	0	900	1960	7	20	2850	2630	7	20	3350	2680	66	20	66536	2120	66	20	67036	2170									19	18.85	18.28
	CA_2A(4x4)-2A(4x4)-46D	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8									19	18.85	18.33
	CA_2A(4x4)-2A(4x4)-66A(4x4)-66B(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195									19	18.85	18.27
	CA_2A(4x4)-2A(4x4)-66A(4x4)-66C(4x4)	2	20	18900	1880	1	0	900	1960	2	20	1100	1980	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190									19	18.85	18.27
	CA_2A(4x4)-46C-46C	2	20	18900	1880	1	0	900	1960	46	20	50692	5540.2	46	20	50890	5560	46	20	54142	5885.2	46	20	54340	5905									19	18.85	18.32
	CA_2A(4x4)-48A(4x4)-48D(4x4)	2	20	18900	1880	1	0	900	1960	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									19	18.85	18.29
	CA_2A(4x4)-48C(4x4)-48C(4x4)	2	20	18900	1880	1	0	900	1960	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8									19	18.85	18.34
	CA_2A(4x4)-46E-48A-66A(4x4)	2	20	18900	1880	1	0	900	1960	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	48	20	55780	3603	66	20	66786	2145	19	18.85	18.28
	CA_2A(4x4)-46D-48C-66A(4x4)	2	20	18900	1880	1	0	900	1960	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145	19	18.85	18.32
	CA_2A(4x4)-5A-46E-66A(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66786	2145	19	18.85	18.27
	CA_2A(4x4)-5A-46D-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	66	20	67036	2170	66	20	66786	2145	19	18.85	18.28
	CA_2A(4x4)-13A-46D-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	13	10	5230	751	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	66	20	67036	2170	66	20	66786	2145	19	18.85	18.28
	CA_2A(4x4)-46A-48D-66A(4x4)	2	20	18900	1880	1	0	900	1960	46	20	50665	5537.5	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	66	20	66786	2145					19	18.85	18.30
	CA_2A(4x4)-46C-48C-66A(4x4)	2	20	18900	1880	1	0	900	1960	46	20	50892	5560.2	46	20	51090	5580	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145					19	18.85	18.28
	CA_2A(4x4)-46D-48A-66A(4x4)	2	20	18900	1880	1	0	900	1960	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	48	20	55780	3603	66	20	67036	2170	66	20	66786	2145	19	18.85	18.30
	CA_2A(4x4)-46C-48E	2	20	18900	1880	1	0	900	1960	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4	19	18.85	18.30
	CA_2A(4x4)-46E-66A(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	67036	2170	66	20	66786	2145	19	18.85	18.27
	CA_2A(4x4)-7A(4x4)-7A(4x4)-46E	2	20	18900	1880	1	0	900	1960	7	20	2850	2630	7	20	3350	2680	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	19	18.85	18.26
	CA_2A(4x4)-13A-46A-46D	2	20	18900	1880	1	0	900	1960	13	10	5230	751	46	20	50665	5537.5	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8					19	18.85	18.29
	CA_2A(4x4)-13A-46E	2	20	18900	1880	1	0	900	1960	13	10	5230	751	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9					19	18.85	18.34
	CA_2A(4x4)-48E(4x4)-66A(4x4)	2	20	18900	1880	1	0	900	1960	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4	66	20	66786	2145					19	18.85	18.29
	CA_2A(4x4)-7A(4x4)-7A(4x4)-46D	2	20	18900	1880	1	0	900	1960	7	20	2850	2630	7	20	3350	2680	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8					19	18.85	18.32
	CA_2A(4x4)-46C-48D-66A(4x4)	2	20	18900	1880	1	0	900	1960	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	66	20	66786	2145	19	18.85	18.28
	CA_4A(4x4)-48A(4x4)	4	20	20050	1720	1	0	2050	2120	48	20	55340	3560																					18	17.90	17.32
	CA_4A(4x4)-17A	4	20	20050	1720	1	0	2050	2120	17	10	5790	740																					18	17.90	17.37
	CA_4A(4x4)-46A-46A	4	20	20050	1720	1	0	2050	2120	46	20	46890	5160	46	20	54340	5905																	18	17.90	17.36
	CA_4A(4x4)-48C(4x4)	4	20	20050	1720	1	0	2050	2120	48	20	55891	3615.1	48	20	56089	3634.9																	18	17.90	17.33
	CA_4A(4x4)-4A(4x4)-13A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	13	10	5230	751																	18	17.90	17.32
	CA_4A(4x4)-4A(4x4)-71A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	71	20	68761	634.5																	18	17.90	17.37
	CA_4A(4x4)-4A(4x4)-7A(4x4)	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	7	20	3100	2655																	18	17.90	17.40
	CA_4A(4x4)-5B	4	20	20050	1720	1	0	2050	2120	5	10	2476	876.6	5	10	2575	886.5																	18	17.90	17.37
	CA_4A(4x4)-4A(4x4)-12A-30A(4x4)	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	12	10	5095	737.5	30	10	9820	2355													18	17.90	17.34
	CA_4A(4x4)-4A(4x4)-29A-30A(4x4)	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	29	10	9715	722.5	30	10	9820	2355													18	17.90	17.35
	CA_4A(4x4)-4A(4x4)-5A-30A(4x4)	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	5	10	2525	881.5	30	10	9820	2355													18	17.90	17.31
	CA_4A(4x4)-46A-46C	4	20	20050	1720	1	0	2050	2120	46	20	54142	5885.2	46	20	50692	5540.2	46	20	50890	5560													18	17.90	17.35
	CA_4A(4x4)-48D(4x4)	4	20	20050	1720	1	0	2050	2120	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8													18	17.90	17.33
	CA_4A(4x4)-4A(4x4)-12A-12A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	12	5	5035	731.5	12	5	5155	743.5													18	17.90	17.40
	CA_4A(4x4)-4A(4x4)-12B	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	12	5	5048	732.8	12	10	5120	740													18	17.90	17.40
	CA_4A(4x4)-4A(4x4)-5B-30A(4x4)	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355									18	17.90	17.31
	CA_4A(4x4)-46A-46D	4	20	20050	1720	1	0	2050	2120	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8									18	17.90	17.36
	CA_4A(4x4)-48E(4x4)	4	20	20050	1720	1	0	2050	2120	48	10	55824	3608.4	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4									18	17.90	17.38
	CA_5A-25A(4x4)	5	10	20450	829	1	0	2450	874	25	20	8365	1962.5																					18.5	18.44	17.74
	CA_5A-38A(4x4)	5	10	20450	829	1	0	2450	874	38	20	38000	2595																					18.5	18.44	17.64
	CA_5A-41A(4x4)	5	10	20450	829	1	0	2450	874	41	20	40620	2593																					18.5	18.44	17.70
	CA_5A-40A(4x4)-40A(4x4)	5	10	20450	829	1	0	2450	874	40	20	38750	2310	40	20	39550	2390																	18.5	18.44	17.67
	CA_5A-40C(4x4)	5	10	20450	829	1	0	2450	874	40	20	39051	2340.1	40	20	39249	2359.9																	18.5	18.44	17.69
	CA_5A-48A(4x4)-48A(4x4)	5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55780	3603																	18.5	18.44	17.66
	CA_5A-48C(4x4)	5	10	20450	829	1	0	2450	874	48	20	55891	3615.1	48	20	56089	3634.9																	18.5	18.44	17.70
	CA_5A-5A-66A(4x4)	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66786	2145																	18.5	18.44	17.64
	CA_5A-7A(4x4)-7A(4x4)	5	10	20450	829	1	0	2450	874	7	20	3350	2680	7	20	3100	2655																	18.5	18.44	17.66
	CA_5A-7C(4x4)	5	10	20450	829	1	0	2450	874	7	20	3001	2645.1	7	20	3199	2664.9																	18.5	18.44	17.70
	CA_5B-30A(4x4)	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	30	10	9820	2355																	18.5	18.44	17.66
	CA_5A-46A-66A(4x4)	5	10	20450	829	1	0	2450	874	46	20	50665	5537.5	66	20	66786	2145																	18.5	18.44	17.68
	CA_5A-7A(4x4)-46A	5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50665	5537.5																	18.5	18.44	17.65
	CA_5A-46C-66A(4x4)	5	10	20450	829	1	0	2450	874	46	20	50692	5540.2	46	20	50890	5560	66	20	66786	2145													18.5	18.44	17.69
	CA_5A-7A(4x4)-46C	5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560													18.5	18.44	17.70
	CA_5A-5A-66A(4x4)-66A(4x4)	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66536	2120	66	20	67036	2170													18.5	18.44	17.64
	CA_5A-5A-66B(4x4)	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	10	66536	2120	66	10	66635	2129.9													18.5	18.44	17.71
	CA_5A-5A-66C(4x4)	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66536	2120	66	20	66734	2139.8													18.5	18.44	17.66
	CA_5A-66A(4x4)-66B(4x4)	5	10	20450	829	1	0	2450	874	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195													18.5	18.44	17.65
	CA_5A-66A(4x4)-66C(4x4)	5	10	20450	829	1	0	2450	874	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190													18.5	18.44	17.72
	CA_5A-66D(4x4)	5	10	20450	829	1	0	2450	874	66	20	67036	2170	66	20	66838	2150.2	66	20	66640	2130.4													18.5	18.44	17.69
	CA_5A-48A(4x4)-48C(4x4)-66A(4x4)	5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	66	20	66786	2145									18.5	18.44	17.71
	CA_5A-7A(4x4)-46D	5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									18.5	18.44	17.67
	CA_5B-30A(4x4)-66A(4x4)-66A(4x4)	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	30	10	9820	2355	66	20	66536	2120	66	20	67036	2170									18.5	18.44	17.71
	CA_5A-48D(4x4)-66A(4x4)	5	10	20450	829	1	0	2450	874	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145									18.5	18.44	17.69
	CA_5A-48C(4x4)-48C(4x4)	5	10	20450	829	1	0	2450	874	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8									18.5	18.44	17.72
	CA_5A-48E(4x4)	5	10	20450	829	1	0	2450	874	48	20	55780	3604	48	20	55978	3623.8	48	20	56176	3643.6	48	20	56374	3663.4									18.5	18.44	17.74
	CA_5B-66A(4x4)-66B(4x4)	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195									18.5	18.44	17.72
	CA_5B-66A(4x4)-66C(4x4)	5	10	20450	829	1	0	2450	874	5	10	2549	883.9	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190									18.5	18.44	17.68

Downlink Carrier Aggregation Scenarios Conducted Power (Reduction)

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				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]	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
	CA_5A-48A(4x4)-48D(4x4)	5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									18.5	18.44	17.65
	CA_5A-46E-66A(4x4)-66A(4x4)	5	10	20450	829	1	0	2450	874	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66536	2120	66	20	67036	2170	18.5	18.44	17.70
	CA_7A(4x4)-40A(4x4)	7	20	20850	2510	1	0	2085	2630	40	20	39150	2350																					15.5	15.45	14.66
	CA_7A(4x4)-42A(4x4)	7	20	20850	2510	1	0	2085	2630	42	20	42140	3455																					15.5	15.45	14.68
	CA_7A(4x4)-40C(4x4)	7	20	20850	2510	1	0	2085	2630	40	20	39150	2350	40	20	39348	2369.8																	15.5	15.45	14.67
	CA_7A(4x4)-7A(4x4)-46A	7	20	20850	2510	1	0	2085	2630	7	20	3100	2655	46	20	50665	5537.5																	15.5	15.45	14.72
	CA_7C(4x4)-46A	7	20	20850	2510	1	0	2085	2630	7	20	3152	2660.2	46	20	50665	5537.5																	15.5	15.45	14.67
	CA_7A(4x4)-7A(4x4)-66A(4x4)	7	20	20850	2510	1	0	2085	2630	7	20	3100	2655	66	20	66786	2145																	15.5	15.45	14.75
	CA_7A(4x4)-40D(4x4)	7	20	20850	2510	1	0	2085	2630	40	20	39051	2340.1	40	20	39249	2359.9	40	20	39447	2379.7													15.5	15.45	14.73
	CA_7A(4x4)-46D	7	20	20850	2510	1	0	2085	2630	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8													15.5	15.45	14.66
	CA_7A(4x4)-7A(4x4)-46C	7	20	20850	2510	1	0	2085	2630	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560													15.5	15.45	14.71
	CA_7C(4x4)-46C	7	20	20850	2510	1	0	2085	2630	7	20	3152	2660.2	46	20	50692	5540.2	46	20	50890	5560													15.5	15.45	14.67
	CA_7A(4x4)-40E(4x4)	7	20	20850	2510	1	0	2085	2630	40	20	38853	2320.3	40	20	39051	2340.1	40	20	39249	2359.9	40	20	39447	2379.9									15.5	15.45	14.65
	CA_7C(4x4)-46D	7	20	20850	2510	1	0	2085	2630	7	20	3152	2660.2	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									15.5	15.45	14.74
	CA_12A-25A(4x4)	12	10	23060	704	1	0	5060	734	25	20	8590	1985																					20	19.86	19.38
	CA_13A-46A-66A(4x4)	13	10	23230	782	1	0	5230	751	46	20	50665	5537.5	66	20	66786	2145																	19.5	19.35	18.55
	CA_13A-46C-66A(4x4)	13	10	23230	782	1	0	5230	751	46	20	50892	5560.2	46	20	51090	5580	66	20	66786	2145													19.5	19.35	18.61
	CA_13A-48A(4x4)-66B(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	66	10	66536	2120	66	10	66635	2129.9													19.5	19.35	18.62
	CA_13A-48A(4x4)-66C(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	66	20	66536	2120	66	20	66734	2139.8													19.5	19.35	18.59
	CA_13A-66A(4x4)-66A(4x4)-66A(4x4)	13	10	23230	782	1	0	5230	751	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120													19.5	19.35	18.62
	CA_13A-48A(4x4)-48C(4x4)-66A(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	66	20	66786	2145									19.5	19.35	18.63
	CA_13A-48C(4x4)-66B(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	10	66536	2120	66	10	66635	2129.9									19.5	19.35	18.59
	CA_13A-48C(4x4)-66C(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	20	66536	2120	66	20	66734	2139.8									19.5	19.35	18.63
	CA_13A-48D(4x4)-66A(4x4)	13	10	23230	782	1	0	5230	751	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145									19.5	19.35	18.61
	CA_13A-48A(4x4)-48D(4x4)	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8									19.5	19.35	18.65
	CA_13A-48C(4x4)-48C(4x4)	13	10	23230	782	1	0	5230	751	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8									19.5	19.35	18.61
	CA_13A-46E-66A(4x4)	13	10	23230	782	1	0	5230	751	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66786	2145					19.5	19.35	18.61
	CA_13A-48E-66A(4x4)	13	10	23230	782	1	0	5230	751	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6	48	20	56364	3662.4	66	20	66786	2145					19.5	19.35	18.65
	CA_25A(4x4)-46A	25	20	26365	1882.5	1	0	8365	1962.5	46	20	50665	5537.5																					18.5	18.46	17.74
	CA_25A(4x4)-26A-41A(4x4)	25	20	26365	1882.5	1	0	8365	1962.5	26	15	8865	876.5	41	20	40620	2593																	18.5	18.46	17.69
	CA_25A(4x4)-25A(4x4)-26A	25	20	26365	1882.5	1	0	8365	1962.5	25	20	8140	1940	26	15	8865	876.5																	18.5	18.46	17.69
	CA_25A(4x4)-25A(4x4)-41A(4x4)	25	20	26365	1882.5	1	0	8365	1962.5	25	20	8140	1940	41	20	40620	2593																	18.5	18.46	17.69
	CA_25A(4x4)-46C	25	20	26365	1882.5	1	0	8365	1962.5	46	20	50892	5560.2	46	20	51090	5580																	18.5	18.46	17.69
	CA_25A(4x4)-25A(4x4)-41C(4x4)	25	20	26365	1882.5	1	0	8365	1962.5	25	20	8140	1940	41	20	39750	2506	41	20	39948	2525.8													18.5	18.46	17.69
	CA_25A(4x4)-26A-41C(4x4)	25	20	26365	1882.5	1	0	8365	1962.5	26	15	8865	876.5	41	20	39750	2506	41	20	39948	2525.8													18.5	18.46	17.73
	CA_25A(4x4)-25A(4x4)-41D(4x4)	25	20	26365	1882.5	1	0	8365	1962.5	25	20	8140	1940	41	20	39750	2506	41	20	39948	2525.8													18.5	18.46	17.74
	CA_25A(4x4)-25A(4x4)-46D	25	20	26365	1882.5	1	0	8365	1962.5	25	20	8140	1940	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8									18.5	18.46	17.76
	CA_25A(4x4)-41E(4x4)	25	20	26365	1882.5	1	0	8365	1962.5	41	20	39750	2506	41	20	39948	2525.8	41	20	40146	2545.6	41	20	40344	2565.4									18.5	18.46	17.71
	CA_26A-41C(4x4)	26	15	26865	831.5	1	0	8865	876.5	41	20	39750	2506	41	20	39948	2525.8																	18.5	18.49	17.83
	CA_30A(4x4)-29A-66A(4x4)-66A(4x4)	30	10	27710	2310	1	0	9820	2355	29	10	9715	722.5	66	20	67036	2170	66	20	66786	2145													19	18.97	18.22
	CA_66C(4x4)-46A	66	20	132572	1770	1	0	67036	2170	66	20	66734	2139.8	46	20	50665	5537.5																	17.5	17.44	16.64
	CA_66A(4x4)-46A-46C	66	20	132572	1770	1	0	67036	2170	46	20	50665	5537.5	46	20	50492	5520.2	46	20	50690	5540													17.5	17.44	16.70
	CA_66A(4x4)-66A(4x4)-66A(4x4)-46A	66	20	132572	1770	1	0	67036	2170	66	20	66786	2145	66	20	66536	2120	46	20	50665	5537.5													17.5	17.44	16.66
	CA_46A-66D-66A(4x4)	66	20	132572	1770	1	0	67036	2170	46	20	46892	5160.2	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8									17.5	17.44	16.69
	CA_66A(4x4)-46C-46C	66	20	132572	1770	1	0	67036	2170	46	20	50692	5540.2	46	20	50890	5560	46	20	54142	5885.2	46	20	54340	5905									17.5	17.44	16.74
	CA_66A(4x4)-66A(4x4)-66A(4x4)-46C	66	20	132572	1770	1	0	67036	2170	66	20	66786	2145	66	20	66536	2120	46	20	50692	5540.2	46	20	50890	5560									17.5	17.44	16.67
	CA_66A(4x4)-66A(4x4)-46E	66	20	132572	1770	1	0	67036	2170	66	20	66786	2145	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9					17.5	17.44	16.74
	CA_38A(4x4)-40A(4x4)	38	20	37850	2580	1	0	37850	2580	40	20	39150	2350																					17	16.93	16.35
	CA_38A(4x4)-40C(4x4)	38	20	37850	2580	1	0	37850	2580	40	20	39150	2350	40	20	39348	2369.8																	17	16.93	16.21
	CA_41A(4x4)-39A(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	39	20	39450	1900																					15.5	15.40	14.75
	CA_41C(4x4)-39A(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	41	20	39948	2525.8	39	20	39450	1900																	15.5	15.40	14.71
	CA_41A(4x4)-39C(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	39	20	38376	1892.6	39	15	38547	1909.7																	15.5	15.40	14.75
	CA_41A(4x4)-46A	41	20	40185	2549.5	1	0	40185	2549.5	46	20	50665	5537.5																					15.5	15.40	14.72
	CA_41A(4x4)-48A(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	48	20	55340	3560																					15.5	15.40	14.74
	CA_41A(4x4)-42A(4x4)-42A(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	42	20	41690	3410	42	20	42140	3455																	15.5	15.40	14.73
	CA_41A(4x4)-46C	41	20	40185	2549.5	1	0	40185	2549.5	46	20	50892	5560.2	46	20	51090	5580																	15.5	15.40	14.78
	CA_41A(4x4)-42A(4x4)-42C(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	42	20	41690	3410	42	20	42140	3455	42	20	42338	3474.8													15.5	15.40	14.75
	CA_41A(4x4)-42D(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	42	20	41690	3410	42	20	41888	3429.8	42	20	42086	3449.6													15.5	15.40	14.72
	CA_41A(4x4)-46D	41	20	40185	2549.5	1	0	40185	2549.5	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8													15.5	15.40	14.77
	CA_41D(4x4)-42A(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	41	20	41292	2660.2	41	20	41490	2680	42	20	41690	3410													15.5	15.40	14.65
	CA_41A(4x4)-42C(4x4)-42C(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	42	20	41690	3410	42	20	41888	3429.8	42	20	42140	3455	42	20	42338	3474.8									15.5	15.40	14.69
	CA_41A(4x4)-46E	41	20	40185	2549.5	1	0	40185	2549.5	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9									15.5	15.40	14.66
	CA_41C(4x4)-42A(4x4)-42C(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	41	20	39948	2525.8	42	20	41690	3410	42	20	42140	3455	42	20	42338	3474.8									15.5	15.40	14.69
	CA_41D(4x4)-42C(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	41	20	41292	2660.2	41	20	41490	2680	42	20	41690	3410	42	20	41888	3429.8									15.5	15.40	14.64
	CA_41C(4x4)-42C(4x4)-42C(4x4)	41	20	40185	2549.5	1	0	40185	2549.5	41	20	40383	2569.3	42	20	41690	3410	42	20	41888	3429.8	42	20	42140	3455	42	20	42338	3474.8					15.5	15.40	14.70
	CA_48A(4x4)-48A(4x4)-71A	48	20	56210	3647	1	0	56210	3647	48	20	55780	3603	71	20	68761	634.5																	15	14.92	14.22
	CA_48C(4x4)-71A	48	20	56210	3647	1	0	56210	3647	48	20	55538	3579.8	71	20	68761	634.5																	15	14.92	14.26
	CA_48A(4x4)-66B(4x4)	48	20	56210	3647	1	0	56210	3647	66	10	66536	2120	66	10	66635	2129.9																	15	14.92	14.23
	CA_48A(4x4)-48A(4x4)-66A(4x4)-66A(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	55780	3603	66	20	67036	2170	66	20	66786	2145													15	14.92	14.24
	CA_48A(4x4)-48A(4x4)-66B(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	55780	3603	66	10	66536	2120	66	10	66635	2129.9													15	14.92	14.31
	CA_48A(4x4)-48A(4x4)-66C(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	55780	3603	66	20	66536	2120	66	20	66734	2139.8													15	14.92	14.24
	CA_48A(4x4)-66A(4x4)-66A(4x4)-66A(4x4)	48	20	56210	3647	1	0	56210	3647	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120													15	14.92	14.24
	CA_48A(4x4)-48C(4x4)-66B(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	56442	3670.2	48	20	56640	3690	66	10	66536	2120	66	10	66635	2129.9									15	14.92	14.25
	CA_48A(4x4)-48C(4x4)-66C(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	56442	3670.2	48	20	56640	3690	66	20	66536	2120	66	20	66734	2139.8									15	14.92	14.27
	CA_48A(4x4)-48D(4x4)-66A(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145									15	14.92	14.24
	CA_48C(4x4)-48C(4x4)-66A(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	56012	3627.2	48	20	56442	3670.2	48	20	56640	3690	66	20	66786	2145									15	14.92	14.13
	CA_48C(4x4)-66A(4x4)-66A(4x4)-66A(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	56012	3627.2	66	20	67036	2170	66	20	66786	2145	66	20	66536	2120									15	14.92	14.21
	CA_48E-46C-66A(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	56012	3627.2	48	20	55814	3607.4	48	20	55616	3587.6	46	20	50892	5560.2	46	20	51090	5580	66	20	66786	2145	15	14.92	14.18
	CA_48C-46E-66A(4x4)	48	20	56210	3647	1	0	56210	3647	48	20	56012	3627.2	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66786	2145	15	14.92	14.22

WLAN Conducted Power (765 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 (765 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 (765 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 (765 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 (765 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 (765 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 (765 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 (765 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 (765 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 (765 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
	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 (765 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 (765 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 (765 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
	144	5720	11.82	10.07	14.04
802.11n HT20	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
	140	5700	11.15	11.09	14.13
	144	5720	11.15	11.06	14.12
802.11n HT40	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
	134	5670	10.65	10.66	13.67
	142	5710	10.58	10.65	13.63
802.11ac VHT20	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
	132	5660	11.18	11.11	14.16
	140	5700	11.01	11.03	14.03
	144	5720	11.1	11.12	14.12
802.11ac VHT40	102	5510	10.69	10.7	13.71
	110	5550	10.55	10.54	13.56
	118	5590	10.67	10.51	13.6
	126	5630	10.58	10.69	13.65
	134	5670	10.52	10.63	13.59
	142	5710	10.52	10.6	13.57
802.11ac VHT80	106	5530	10.52	10.52	13.53
	122	5610	10.66	10.54	13.61
	138	5690	10.7	10.58	13.65
802.11ac VHT160	114	5570	10.69	10.53	13.62
802.11ax HE20	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
	140	5700	11.11	11.04	14.09
	144	5720	11.04	11.2	14.13
802.11ax HE40	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
	134	5670	10.66	10.61	13.65
	142	5710	10.53	10.52	13.54
802.11ax HE80	106	5530	10.67	10.55	13.62
	122	5610	10.63	10.52	13.59
	138	5690	10.65	10.69	13.68
802.11ax HE160	114	5570	10.69	10.6	13.66

WLAN Conducted Power (765 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 (765 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 (765 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 (765 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 (765 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 (765 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
	83	6365	9.69	9.52	12.62
	91	6405	9.57	9.55	12.57
802.11ax HE80	7	5985	9.54	9.64	12.6
	23	6065	9.57	9.65	12.62
	39	6145	9.51	9.54	12.54
	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 (765 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 (765 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 (765 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 (765 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
	183	6865	13.15
802.11ax HE160	143	6665	12.78
	175	6825	12.71

WLAN Conducted Power (765 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
	183	6865	10.16
802.11ax HE160	143	6665	10.2
	175	6825	10.16

WLAN Conducted Power (765 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
	183	6865	9.6	9.63	12.63
802.11ax HE160	143	6665	9.52	9.68	12.61
	175	6825	9.59	9.64	12.63

WLAN Conducted Power (765 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 (765 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 (765 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	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 (765 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 (765 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 (765 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 (765 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 (765 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 (765 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 (765 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 (765 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 (765 Sensor ON)			
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 (765 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 (765 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 (765 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 (765 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
	144	5720	11.82	10.07	14.04
802.11n HT20	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
	140	5700	11.15	11.09	14.13
	144	5720	11.15	11.06	14.12
802.11n HT40	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
	134	5670	10.65	10.66	13.67
	142	5710	10.58	10.65	13.63
802.11ac VHT20	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
	132	5660	11.18	11.11	14.16
	140	5700	11.01	11.03	14.03
	144	5720	11.1	11.12	14.12
802.11ac VHT40	102	5510	10.69	10.7	13.71
	110	5550	10.55	10.54	13.56
	118	5590	10.67	10.51	13.6
	126	5630	10.58	10.69	13.65
	134	5670	10.52	10.63	13.59
	142	5710	10.52	10.6	13.57
802.11ac VHT80	106	5530	10.52	10.52	13.53
	122	5610	10.66	10.54	13.61
	138	5690	10.7	10.58	13.65
802.11ac VHT160	114	5570	10.69	10.53	13.62
802.11ax HE20	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
	140	5700	11.11	11.04	14.09
	144	5720	11.04	11.2	14.13
802.11ax HE40	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
	134	5670	10.66	10.61	13.65
	142	5710	10.53	10.52	13.54
802.11ax HE80	106	5530	10.67	10.55	13.62
	122	5610	10.63	10.52	13.59
	138	5690	10.65	10.69	13.68
802.11ax HE160	114	5570	10.69	10.6	13.66

WLAN Conducted Power (765 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 (765 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 (765 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 (765 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 (765 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 (765 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
	83	6365	9.69	9.52	12.62
	91	6405	9.57	9.55	12.57
802.11ax HE80	7	5985	9.54	9.64	12.6
	23	6065	9.57	9.65	12.62
	39	6145	9.51	9.54	12.54
	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 (765 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 (765 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 (765 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 (765 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
	183	6865	10.27
802.11ax HE160	143	6665	10.24
	175	6825	10.24

WLAN Conducted Power (765 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
	183	6865	10.16
802.11ax HE160	143	6665	10.2
	175	6825	10.16

WLAN Conducted Power (765 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
	183	6865	9.6	9.63	12.63
802.11ax HE160	143	6665	9.52	9.68	12.61
	175	6825	9.59	9.64	12.63

WLAN Conducted Power (765 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 (765 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 (765 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 (765 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 (765 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 (765 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	16.5
	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	16.5
	9	2452	12.3	12.69	15.51
	10	2457	9.75	10.21	13
	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	15.5
	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	14.1
	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	16.5
	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 (765 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 (765 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 (765 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 (765 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 (765 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 (765 DBS ON)			
WLAN 5.3GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	52	5260	9.8
	56	5280	9.97
	60	5300	9.83
	64	5320	9.96
802.11n HT20	52	5260	9.68
	56	5280	9.75
	60	5300	9.81
	64	5320	9.66
802.11n HT40	54	5270	9.29
	62	5310	9.29
802.11ac VHT20	52	5260	9.67
	56	5280	9.69
	60	5300	9.7
	64	5320	9.81
802.11ac VHT40	54	5270	9.16
	62	5310	9.24
802.11ac VHT80	58	5290	9.32
802.11ac VHT160	50	5250	9.31
802.11ax HE20	52	5260	9.73
	56	5280	9.74
	60	5300	9.74
	64	5320	9.69
802.11ax HE40	54	5270	9.17
	62	5310	9.29
802.11ax HE80	58	5290	9.32
802.11ax HE160	50	5250	9.31

WLAN Conducted Power (765 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 (765 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
	144	5720	9.98
802.11n HT20	100	5500	9.81
	116	5580	9.7
	120	5600	9.74
	124	5620	9.75
	132	5660	9.72
	140	5700	9.73
	144	5720	9.65
802.11n HT40	102	5510	9.19
	110	5550	9.25
	118	5590	9.21
	126	5630	9.19
	134	5670	9.2
	142	5710	9.33
802.11ac VHT20	100	5500	9.72
	116	5580	9.67
	120	5600	9.73
	124	5620	9.78
	132	5660	9.72
	140	5700	9.75
	144	5720	9.72
802.11ac VHT40	102	5510	9.19
	110	5550	9.31
	118	5590	9.23
	126	5630	9.15
	134	5670	9.26
	142	5710	9.34
802.11ac VHT80	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
	144	5720	9.67
802.11ax HE40	102	5510	9.17
	110	5550	9.24
	118	5590	9.23
	126	5630	9.3
	134	5670	9.19
	142	5710	9.23
802.11ax HE80	106	5530	9.33
	122	5610	9.16
	138	5690	9.23
802.11ax HE160	114	5570	9.26

WLAN Conducted Power (765 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
	144	5720	9.98
802.11n HT20	100	5500	9.65
	116	5580	9.78
	120	5600	9.75
	124	5620	9.72
	132	5660	9.82
	140	5700	9.77
	144	5720	9.69
802.11n HT40	102	5510	9.26
	110	5550	9.24
	118	5590	9.28
	126	5630	9.32
	134	5670	9.21
	142	5710	9.28
802.11ac VHT20	100	5500	9.69
	116	5580	9.68
	120	5600	9.82
	124	5620	9.78
	132	5660	9.72
	140	5700	9.79
	144	5720	9.65
802.11ac VHT40	102	5510	9.34
	110	5550	9.32
	118	5590	9.27
	126	5630	9.35
	134	5670	9.2
	142	5710	9.24
802.11ac VHT80	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
	144	5720	9.84
802.11ax HE40	102	5510	9.18
	110	5550	9.23
	118	5590	9.15
	126	5630	9.33
	134	5670	9.24
	142	5710	9.23
802.11ax HE80	106	5530	9.26
	122	5610	9.29
	138	5690	9.2
802.11ax HE160	114	5570	9.15

WLAN Conducted Power (765 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
	144	5720	9.9	8.04	12.08
802.11n HT20	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
	140	5700	9.28	9.17	12.24
	144	5720	9.19	9.28	12.25
802.11n HT40	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
	134	5670	8.65	8.65	11.66
	142	5710	8.75	8.66	11.72
802.11ac VHT20	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
	132	5660	9.32	9.24	12.29
	140	5700	9.28	9.26	12.28
	144	5720	9.35	9.35	12.36
802.11ac VHT40	102	5510	8.76	8.65	11.72
	110	5550	8.7	8.78	11.75
	118	5590	8.8	8.76	11.79
	126	5630	8.8	8.74	11.78
	134	5670	8.67	8.76	11.73
	142	5710	8.73	8.79	11.77
802.11ac VHT80	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
	144	5720	9.22	9.32	12.28
802.11ax HE40	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
	142	5710	8.77	8.74	11.77
802.11ax HE80	106	5530	8.68	8.73	11.72
	122	5610	8.65	8.75	11.71
	138	5690	8.67	8.65	11.67
802.11ax HE160	114	5570	8.8	8.7	11.76

WLAN Conducted Power (765 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 (765 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 (765 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 (765 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 (765 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 (765 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
	83	6365	6.79	6.69	9.75
	91	6405	6.78	6.77	9.79
802.11ax HE80	7	5985	6.85	6.79	9.83
	23	6065	6.85	6.77	9.82
	39	6145	6.69	6.82	9.77
	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 (765 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 (765 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 (765 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 (765 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
	183	6865	6.75
802.11ax HE160	143	6665	6.67
	175	6825	6.77

WLAN Conducted Power (765 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
	183	6865	6.74
802.11ax HE160	143	6665	6.82
	175	6825	6.84

WLAN Conducted Power (765 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
	183	6865	6.67	6.76	9.73
802.11ax HE160	143	6665	6.69	6.85	9.78
	175	6825	6.71	6.71	9.72

WLAN Conducted Power (765 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 (765 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 (765 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 (AX211 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 (AX211 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 (AX211 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
[redacted]					
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 (AX211 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 (AX211 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 (AX211 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 (AX211 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 (AX211 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 (AX211 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	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 (AX211 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 (AX211 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 (AX211 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 (AX211 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	10.98	10.95	13.98
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 (AX211 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 (AX211 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 (AX211 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 (AX211 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
	81	6355	13.35
	85	6375	13.32
	89	6395	13.31
	93	6415	13.38
802.11ax HE40	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
	67	6285	13.37
	75	6325	13.34
	83	6365	13.35
	91	6405	13.38
802.11ax HE80	7	5985	13.34
	23	6065	13.35
	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 (AX211 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
	81	6355	12.38
	85	6375	12.34
	89	6395	12.36
	93	6415	12.37
802.11ax HE40	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
	67	6285	12.33
	75	6325	12.31
	83	6365	12.34
	91	6405	12.35
802.11ax HE80	7	5985	12.42
	23	6065	12.45
	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 (AX211 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 (AX211 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 (AX211 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 (AX211 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 (AX211 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 (AX211 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 (AX211 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
	183	6865	12.33	12.35	15.35
802.11ax HE160	143	6665	12.36	12.39	15.39
	175	6825	12.38	12.37	15.39

WLAN Conducted Power (AX211 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 (AX211 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 (AX211 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 (AX211 Reduction)			
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 (AX211 Reduction)			
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 (AX211 Reduction)					
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 (AX211 Reduction)			
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 (AX211 Reduction)			
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 (AX211 Reduction)			
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 (AX211 Reduction)					
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	16.88
	48	5240	13.8	13.86	16.85
802.11n HT40	38	5190	13.89	13.86	16.87
	46	5230	13.83	13.92	16.88
802.11ac VHT80	42	5210	13.97	13.96	16.98
802.11ax HE20	36	5180	13.89	13.81	16.88
	40	5200	13.83	13.82	16.88
	44	5220	13.89	13.86	16.86
	48	5240	13.84	13.86	16.87
802.11ax HE40	38	5190	13.88	13.82	16.84
	46	5230	13.84	13.86	16.91
802.11ax HE80	42	5210	13.83	13.84	16.87

WLAN Conducted Power (AX211 Reduction)			
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 (AX211 Reduction)			
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 (AX211 Reduction)					
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 (AX211 Reduction)			
WLAN 5.6GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	100	5500	11.02
	116	5580	11.01
	120	5600	10.99
	124	5620	11.04
	132	5660	11.01
	140	5700	11.04
	144	5720	11.03
802.11n HT20	100	5500	10.97
	116	5580	11.03
	120	5600	11.01
	124	5620	11.03
	132	5660	11.01
	140	5700	10.98
	144	5720	11.03
802.11n HT40	102	5510	10.99
	110	5550	11
	118	5590	11.07
	126	5630	11.09
	134	5670	11.02
	142	5710	10.98
802.11ac VHT80	106	5530	11.51
	122	5610	11.63
	138	5690	11.64
802.11ac VHT160	114	5570	11.37
802.11ax HE20	100	5500	11.04
	116	5580	10.97
	120	5600	11.03
	124	5620	11.02
	132	5660	10.97
	140	5700	11.04
	144	5720	10.99
802.11ax HE40	102	5510	10.98
	110	5550	11.03
	118	5590	11.05
	126	5630	11.03
	134	5670	11
	142	5710	11.04
802.11ax HE80	106	5530	10.97
	122	5610	11.05
	138	5690	11.02
802.11ax HE160	114	5570	11.04

WLAN Conducted Power (AX211 Reduction)			
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 (AX211 Reduction)					
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 (AX211 Reduction)			
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 (AX211 Reduction)			
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 (AX211 Reduction)					
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 / NR 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	9262			1	Ant 0	w/o	w/o	-	1.00	24.50	23.91	1.15	0	<0.001	0.00
	WCDMA II	RMC12.2K	Rear Face	5	9262			1	Ant 0	w/o	w/o	-	1.00	24.50	23.91	1.15	0.03	0.423	0.49
	WCDMA II	RMC12.2K	Left Side	0	9262			1	Ant 0	w/o	w/o	-	1.00	24.50	23.91	1.15	-0.12	0.12	0.14
	WCDMA II	RMC12.2K	Right Side	0	9262			1	Ant 0	w/o	w/o	-	1.00	24.50	23.91	1.15	0	<0.001	0.00
	WCDMA II	RMC12.2K	Top Side	10	9262			1	Ant 0	w/o	w/o	-	1.00	24.50	23.91	1.15	0.1	0.633	0.73
	WCDMA II	RMC12.2K	Bottom Side	0	9262			1	Ant 0	w/o	w/o	-	1.00	24.50	23.91	1.15	0	<0.001	0.00
	WCDMA II	RMC12.2K	Rear Face	0	9262			1	Ant 0	w/	w/o	-	1.00	21.00	20.98	1.00	-0.07	0.409	0.41
1	WCDMA II	RMC12.2K	Top Side	0	9262			1	Ant 0	w/	w/o	-	1.00	21.00	20.98	1.00	-0.02	0.821	0.82
	WCDMA II	RMC12.2K	Top Side	0	9400			1	Ant 0	w/	w/o	-	1.00	21.00	20.95	1.01	-0.01	0.798	0.81
	WCDMA II	RMC12.2K	Top Side	0	9538			1	Ant 0	w/	w/o	-	1.00	21.00	20.94	1.01	0.04	0.805	0.81
	WCDMA II	RMC12.2K	Top Side	0	9262			1	Ant 0	w/	w/	-	1.00	21.00	20.98	1.00	0	<0.001	0.00
	WCDMA II	RMC12.2K	Top Side	0	9262			2	Ant 0	w/	w/o	-	1.00	21.00	20.98	1.00	-0.07	0.767	0.77
	WCDMA II	RMC12.2K	Top Side	0	9262			1	Ant 0	w/	w/o	-	1.00	21.00	20.98	1.00	-0.13	0.806	0.81
	WCDMA IV	RMC12.2K	Bottom for Laptop	0	1513			1	Ant 0	w/o	w/o	-	1.00	24.50	24.03	1.11	0	<0.001	0.00
	WCDMA IV	RMC12.2K	Rear Face	5	1513			1	Ant 0	w/o	w/o	-	1.00	24.50	24.03	1.11	-0.18	0.648	0.72
	WCDMA IV	RMC12.2K	Left Side	0	1513			1	Ant 0	w/o	w/o	-	1.00	24.50	24.03	1.11	-0.14	0.087	0.10
	WCDMA IV	RMC12.2K	Right Side	0	1513			1	Ant 0	w/o	w/o	-	1.00	24.50	24.03	1.11	0	<0.001	0.00
2	WCDMA IV	RMC12.2K	Top Side	10	1513			1	Ant 0	w/o	w/o	-	1.00	24.50	24.03	1.11	-0.06	1	1.11
	WCDMA IV	RMC12.2K	Bottom Side	0	1513			1	Ant 0	w/o	w/o	-	1.00	24.50	24.03	1.11	0	<0.001	0.00
	WCDMA IV	RMC12.2K	Rear Face	0	1513			1	Ant 0	w/	w/o	-	1.00	20.00	19.91	1.02	0.06	0.448	0.46
	WCDMA IV	RMC12.2K	Top Side	0	1513			1	Ant 0	w/	w/o	-	1.00	20.00	19.91	1.02	0.02	0.776	0.79
	WCDMA IV	RMC12.2K	Top Side	10	1312			1	Ant 0	w/o	w/o	-	1.00	24.50	23.98	1.13	-0.06	0.9	1.02
	WCDMA IV	RMC12.2K	Top Side	10	1413			1	Ant 0	w/o	w/o	-	1.00	24.50	23.92	1.14	-0.17	0.952	1.09
	WCDMA IV	RMC12.2K	Top Side	10	1513			1	Ant 0	w/o	w/	-	1.00	24.50	24.03	1.11	0	<0.001	0.00
	WCDMA IV	RMC12.2K	Top Side	10	1513			2	Ant 0	w/o	w/o	-	1.00	24.50	24.03	1.11	-0.15	0.94	1.04
	WCDMA IV	RMC12.2K	Top Side	10	1312			2	Ant 0	w/o	w/o	-	1.00	24.50	23.98	1.13	0.16	0.856	0.97
	WCDMA IV	RMC12.2K	Top Side	10	1413			2	Ant 0	w/o	w/o	-	1.00	24.50	23.92	1.14	0.08	0.898	1.02
	WCDMA IV	RMC12.2K	Top Side	10	1513			1	Ant 0	w/o	w/o	-	1.00	24.50	24.03	1.11	-0.14	0.991	1.10
	WCDMA V	RMC12.2K	Bottom for Laptop	0	4132			1	Ant 0	w/o	w/o	-	1.00	24.50	23.73	1.19	0	<0.001	0.00
	WCDMA V	RMC12.2K	Rear Face	5	4132			1	Ant 0	w/o	w/o	-	1.00	24.50	23.73	1.19	-0.09	0.609	0.72
	WCDMA V	RMC12.2K	Left Side	0	4132			1	Ant 0	w/o	w/o	-	1.00	24.50	23.73	1.19	-0.06	0.068	0.08
	WCDMA V	RMC12.2K	Right Side	0	4132			1	Ant 0	w/o	w/o	-	1.00	24.50	23.73	1.19	0	<0.001	0.00
	WCDMA V	RMC12.2K	Top Side	10	4132			1	Ant 0	w/o	w/o	-	1.00	24.50	23.73	1.19	-0.02	0.815	0.97
	WCDMA V	RMC12.2K	Bottom Side	0	4132			1	Ant 0	w/o	w/o	-	1.00	24.50	23.73	1.19	0	<0.001	0.00
	WCDMA V	RMC12.2K	Rear Face	0	4132			1	Ant 0	w/	w/o	-	1.00	20.50	20.34	1.04	-0.16	0.471	0.49
3	WCDMA V	RMC12.2K	Top Side	0	4132			1	Ant 0	w/	w/o	-	1.00	20.50	20.34	1.04	0.05	1.1	1.14
	WCDMA V	RMC12.2K	Top Side	10	4182			1	Ant 0	w/o	w/o	-	1.00	24.50	23.60	1.23	-0.13	0.792	0.97
	WCDMA V	RMC12.2K	Top Side	10	4233			1	Ant 0	w/o	w/o	-	1.00	24.50	23.59	1.23	-0.06	0.781	0.96
	WCDMA V	RMC12.2K	Top Side	0	4182			1	Ant 0	w/	w/o	-	1.00	20.50	20.28	1.05	0.19	1.05	1.10
	WCDMA V	RMC12.2K	Top Side	0	4233			1	Ant 0	w/	w/o	-	1.00	20.50	20.22	1.07	-0.11	1.03	1.10
	WCDMA V	RMC12.2K	Top Side	0	4132			1	Ant 0	w/	w/	-	1.00	20.50	20.34	1.04	0	<0.001	0.00
	WCDMA V	RMC12.2K	Top Side	0	4132			2	Ant 0	w/	w/o	-	1.00	20.50	20.34	1.04	-0.13	1.06	1.10
	WCDMA V	RMC12.2K	Top Side	0	4182			2	Ant 0	w/	w/o	-	1.00	20.50	20.28	1.05	0	0.996	1.05
	WCDMA V	RMC12.2K	Top Side	0	4233			2	Ant 0	w/	w/o	-	1.00	20.50	20.22	1.07	-0.02	0.971	1.04
	WCDMA V	RMC12.2K	Top Side	0	4132			1	Ant 0	w/	w/o	-	1.00	20.50	20.34	1.04	0.05	1.03	1.07

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	18700	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.84	1.04	0	<0.001	0.00
	LTE 2	QPSK20M	Bottom for Laptop	0	18700	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.82	1.04	0	<0.001	0.00
	LTE 2	QPSK20M	Bottom for Laptop	0	18700	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.84	1.04	0.13	0.111	0.12
	LTE 2	QPSK20M	Bottom for Laptop	0	18700	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.82	1.04	0.19	0.084	0.09
	LTE 2	QPSK20M	Rear Face	5	18700	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.84	1.04	-0.04	0.411	0.43
	LTE 2	QPSK20M	Left Side	0	18700	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.84	1.04	-0.15	0.133	0.14
	LTE 2	QPSK20M	Right Side	0	18700	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.84	1.04	0	<0.001	0.00
	LTE 2	QPSK20M	Top Side	10	18700	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.84	1.04	-0.09	0.65	0.68
	LTE 2	QPSK20M	Bottom Side	0	18700	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.84	1.04	0	<0.001	0.00
	LTE 2	QPSK20M	Rear Face	5	18700	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.82	1.04	-0.08	0.324	0.34
	LTE 2	QPSK20M	Left Side	0	18700	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.82	1.04	-0.08	0.106	0.11
	LTE 2	QPSK20M	Right Side	0	18700	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.82	1.04	0	<0.001	0.00
	LTE 2	QPSK20M	Top Side	10	18700	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.82	1.04	0.01	0.543	0.56
	LTE 2	QPSK20M	Bottom Side	0	18700	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.82	1.04	0	<0.001	0.00
	LTE 2	QPSK20M	Rear Face	0	18700	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.84	1.04	-0.18	0.335	0.35
	LTE 2	QPSK20M	Left Side	0	18700	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.84	1.04	0	<0.001	0.00
	LTE 2	QPSK20M	Right Side	15	18700	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.84	1.04	-0.1	0.314	0.33
	LTE 2	QPSK20M	Top Side	0	18700	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.84	1.04	0	<0.001	0.00
	LTE 2	QPSK20M	Bottom Side	0	18700	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.84	1.04	-0.04	0.162	0.17
	LTE 2	QPSK20M	Rear Face	0	18700	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.82	1.04	-0.09	0.305	0.32
	LTE 2	QPSK20M	Left Side	0	18700	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.82	1.04	0	<0.001	0.00
	LTE 2	QPSK20M	Right Side	15	18700	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.82	1.04	0.17	0.241	0.25
	LTE 2	QPSK20M	Top Side	0	18700	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.82	1.04	0	<0.001	0.00
	LTE 2	QPSK20M	Bottom Side	0	18700	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.82	1.04	-0.03	0.126	0.13
	LTE 2	QPSK20M	Rear Face	0	18700	1	0	1	Ant 0	w/	w/o	-	1.00	19.00	18.97	1.01	0.13	0.316	0.32
	LTE 2	QPSK20M	Top Side	0	18700	1	0	1	Ant 0	w/	w/o	-	1.00	19.00	18.97	1.01	-0.01	0.503	0.51
	LTE 2	QPSK20M	Rear Face	0	18700	50	0	1	Ant 0	w/	w/o	-	1.00	18.00	17.76	1.06	0.16	0.235	0.25
	LTE 2	QPSK20M	Top Side	0	18700	50	0	1	Ant 0	w/	w/o	-	1.00	18.00	17.76	1.06	-0.05	0.428	0.45
	LTE 2	QPSK20M	Top Side	10	18900	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.64	1.09	0.04	0.637	0.69
4	LTE 2	QPSK20M	Top Side	10	19100	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.68	1.08	-0.07	0.659	0.71
	LTE 2	QPSK20M	Top Side	10	19100	1	0	1	Ant 0	w/o	w/	-	1.00	24.00	23.68	1.08	0	<0.001	0.00
	LTE 2	QPSK20M	Top Side	10	19100	1	0	2	Ant 0	w/o	w/o	-	1.00	24.00	23.68	1.08	-0.03	0.64	0.69
	LTE 4	QPSK20M	Bottom for Laptop	0	20175	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.54	1.11	0	<0.001	0.00
	LTE 4	QPSK20M	Bottom for Laptop	0	20175	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.57	1.10	0	<0.001	0.00
	LTE 4	QPSK20M	Rear Face	5	20175	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.54	1.11	0.11	0.696	0.77
	LTE 4	QPSK20M	Left Side	0	20175	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.54	1.11	-0.15	0.07	0.08
	LTE 4	QPSK20M	Right Side	0	20175	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.54	1.11	0	<0.001	0.00
	LTE 4	QPSK20M	Top Side	10	20175	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.54	1.11	0.1	0.927	1.03
	LTE 4	QPSK20M	Bottom Side	0	20175	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.54	1.11	0	<0.001	0.00
	LTE 4	QPSK20M	Rear Face	5	20175	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.57	1.10	0.15	0.563	0.62
	LTE 4	QPSK20M	Left Side	0	20175	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.57	1.10	-0.05	0.058	0.06
	LTE 4	QPSK20M	Right Side	0	20175	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.57	1.10	0	<0.001	0.00
	LTE 4	QPSK20M	Top Side	10	20175	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.57	1.10	-0.18	0.787	0.87
	LTE 4	QPSK20M	Bottom Side	0	20175	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.57	1.10	0	<0.001	0.00
	LTE 4	QPSK20M	Top Side	10	20175	100	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.42	1.14	0.19	0.747	0.85
	LTE 4	QPSK20M	Rear Face	0	20175	1	0	1	Ant 0	w/	w/o	-	1.00	18.00	17.95	1.01	0.09	0.347	0.35
	LTE 4	QPSK20M	Top Side	0	20175	1	0	1	Ant 0	w/	w/o	-	1.00	18.00	17.95	1.01	-0.06	0.652	0.66
	LTE 4	QPSK20M	Rear Face	0	20175	50	0	1	Ant 0	w/	w/o	-	1.00	17.00	16.96	1.01	0.01	0.283	0.29
	LTE 4	QPSK20M	Top Side	0	20175	50	0	1	Ant 0	w/	w/o	-	1.00	17.00	16.96	1.01	0.04	0.529	0.53

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	Top Side	10	20050	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.45	1.14	-0.03	0.901	1.03
5	LTE 4	QPSK20M	Top Side	10	20300	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.43	1.14	-0.07	0.941	1.07
	LTE 4	QPSK20M	Top Side	10	20050	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.48	1.13	-0.18	0.762	0.86
	LTE 4	QPSK20M	Top Side	10	20300	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.46	1.13	0.03	0.794	0.90
	LTE 4	QPSK20M	Top Side	10	20300	1	0	1	Ant 0	w/o	w/	-	1.00	24.00	23.43	1.14	0	<0.001	0.00
	LTE 4	QPSK20M	Top Side	10	20300	1	0	2	Ant 0	w/o	w/o	-	1.00	24.00	23.43	1.14	-0.15	0.919	1.05
	LTE 4	QPSK20M	Top Side	10	20050	1	0	2	Ant 0	w/o	w/o	-	1.00	24.00	23.45	1.14	-0.03	0.857	0.98
	LTE 4	QPSK20M	Top Side	10	20175	1	0	2	Ant 0	w/o	w/o	-	1.00	24.00	23.54	1.11	0.1	0.883	0.98
	LTE 4	QPSK20M	Top Side	10	20300	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.43	1.14	-0.14	0.937	1.07
	LTE 5	QPSK10M	Bottom for Laptop	0	20525	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.87	1.16	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	22.83	1.17	0.02	0.217	0.25
	LTE 5	QPSK10M	Rear Face	5	20525	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.87	1.16	-0.12	0.53	0.61
	LTE 5	QPSK10M	Left Side	0	20525	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.87	1.16	-0.12	0.071	0.08
	LTE 5	QPSK10M	Right Side	0	20525	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.87	1.16	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	23.87	1.16	-0.11	0.77	0.89
	LTE 5	QPSK10M	Bottom Side	0	20525	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.87	1.16	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	22.83	1.17	-0.17	0.427	0.50
	LTE 5	QPSK10M	Left Side	0	20525	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.83	1.17	-0.07	0.055	0.06
	LTE 5	QPSK10M	Right Side	0	20525	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.83	1.17	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	22.83	1.17	-0.01	0.631	0.74
	LTE 5	QPSK10M	Bottom Side	0	20525	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.83	1.17	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	22.71	1.20	-0.11	0.612	0.73
	LTE 5	QPSK10M	Rear Face	0	20525	1	0	1	Ant 0	w/	w/o	-	1.00	18.50	18.49	1.00	0.04	0.325	0.33
	LTE 5	QPSK10M	Top Side	0	20525	1	0	1	Ant 0	w/	w/o	-	1.00	18.50	18.49	1.00	-0.14	0.733	0.73
	LTE 5	QPSK10M	Rear Face	0	20525	25	0	1	Ant 0	w/	w/o	-	1.00	17.50	17.45	1.01	-0.12	0.256	0.26
	LTE 5	QPSK10M	Top Side	0	20525	25	0	1	Ant 0	w/	w/o	-	1.00	17.50	17.45	1.01	0.13	0.636	0.64
	LTE 5	QPSK10M	Top Side	10	20450	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.78	1.18	-0.07	0.743	0.88
	LTE 5	QPSK10M	Top Side	10	20600	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.81	1.17	-0.1	0.737	0.86
	LTE 5	QPSK10M	Top Side	10	20525	1	0	1	Ant 0	w/o	w/	-	1.00	24.50	23.87	1.16	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	23.87	1.16	-0.08	0.754	0.87
	LTE 5	QPSK10M	Top Side	10	20450	1	0	2	Ant 0	w/o	w/o	-	1.00	24.50	23.78	1.18	-0.07	0.712	0.84
	LTE 5	QPSK10M	Top Side	10	20600	1	0	2	Ant 0	w/o	w/o	-	1.00	24.50	23.81	1.17	-0.1	0.705	0.82
	LTE 5	QPSK10M	Top Side	10	PCC : 20450 SCC : 20549	PCC :1 SCC :1	PCC :49 SCC :0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.29	1.32	-0.13	0.645	0.85
	LTE 5	QPSK10M	Top Side	10	PCC : 20476 SCC : 20575	PCC :1 SCC :1	PCC :49 SCC :0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.22	1.34	-0.07	0.615	0.82
	LTE 5	QPSK10M	Top Side	10	PCC : 20501 SCC : 20600	PCC :1 SCC :1	PCC :49 SCC :0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.22	1.34	0.05	0.607	0.81
	LTE 7	QPSK20M	Bottom for Laptop	0	21100	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.84	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	23.00	22.75	1.06	0	<0.001	0.00
	LTE 7	QPSK20M	Bottom for Laptop	0	21100	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.84	1.04	-0.12	0.043	0.04
	LTE 7	QPSK20M	Bottom for Laptop	0	21100	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.75	1.06	0	<0.001	0.00
	LTE 7	QPSK20M	Rear Face	5	21100	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.84	1.04	0.1	0.491	0.51
	LTE 7	QPSK20M	Left Side	0	21100	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.84	1.04	-0.08	0.154	0.16
	LTE 7	QPSK20M	Right Side	0	21100	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.84	1.04	0	<0.001	0.00
	LTE 7	QPSK20M	Top Side	10	21100	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.84	1.04	-0.18	0.684	0.71
	LTE 7	QPSK20M	Bottom Side	0	21100	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.84	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	23.00	22.75	1.06	0.14	0.423	0.45
	LTE 7	QPSK20M	Left Side	0	21100	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.75	1.06	-0.01	0.126	0.13
	LTE 7	QPSK20M	Right Side	0	21100	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.75	1.06	0	<0.001	0.00
	LTE 7	QPSK20M	Top Side	10	21100	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.75	1.06	-0.18	0.56	0.59
	LTE 7	QPSK20M	Bottom Side	0	21100	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.75	1.06	0	<0.001	0.00
	LTE 7	QPSK20M	Rear Face	0	21100	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.84	1.04	-0.02	0.269	0.28
	LTE 7	QPSK20M	Left Side	0	21100	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.84	1.04	0	<0.001	0.00
	LTE 7	QPSK20M	Right Side	15	21100	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.84	1.04	-0.1	0.261	0.27
	LTE 7	QPSK20M	Top Side	0	21100	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.84	1.04	0	<0.001	0.00
	LTE 7	QPSK20M	Bottom Side	0	21100	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.84	1.04	-0.16	0.062	0.06
	LTE 7	QPSK20M	Rear Face	0	21100	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.75	1.06	0.1	0.18	0.19
	LTE 7	QPSK20M	Left Side	0	21100	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.75	1.06	0	<0.001	0.00
	LTE 7	QPSK20M	Right Side	15	21100	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.75	1.06	0.12	0.208	0.22
	LTE 7	QPSK20M	Top Side	0	21100	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.75	1.06	0	<0.001	0.00
	LTE 7	QPSK20M	Bottom Side	0	21100	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.75	1.06	-0.13	0.05	0.05
	LTE 7	QPSK20M	Top Side	10	21100	100	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.69	1.07	0.1	0.649	0.69
	LTE 7	QPSK20M	Rear Face	0	21100	1	0	1	Ant 0	w/	w/o	-	1.00	15.50	15.49	1.00	-0.11	0.145	0.15
	LTE 7	QPSK20M	Top Side	0	21100	1	0	1	Ant 0	w/	w/o	-	1.00	15.50	15.49	1.00	-0.13	0.468	0.47
	LTE 7	QPSK20M	Rear Face	0	21100	50	0	1	Ant 0	w/	w/o	-	1.00	14.50	14.48	1.00	-0.02	0.118	0.12
	LTE 7	QPSK20M	Top Side	0	21100	50	0	1	Ant 0	w/	w/o	-	1.00	14.50	14.48	1.00	-0.07	0.398	0.40
	LTE 7	QPSK20M	Right Side	0	21100	1	0	1	Ant 2	w/	w/o	-	1.00	15.50	15.49	1.00	-0.18	0.26	0.26
	LTE 7	QPSK20M	Right Side	0	21100	50	0	1	Ant 2	w/	w/o	-	1.00	14.50	14.48	1.00	0.09	0.199	0.20
	LTE 7	QPSK20M	Top Side	10	20850	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.81	1.04	-0.17	0.62	0.64
7	LTE 7	QPSK20M	Top Side	10	21350	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.74	1.06	0.17	0.778	0.82
	LTE 7	QPSK20M	Top Side	10	21350	1	0	1	Ant 0	w/o	w/	-	1.00	24.00	23.74	1.06	0	<0.001	0.00
	LTE 7	QPSK20M	Top Side	10	21350	1	0	2	Ant 0	w/o	w/o	-	1.00	24.00	23.74	1.06	-0.06	0.732	0.78
	LTE 7	QPSK20M	Top Side	10	PCC : 20850 SCC : 21048	PCC :1 SCC :1	PCC :99 SCC :0	1	Ant 0	w/o	w/o	-	1.00	24.00	22.26	1.49	0.03	0.531	0.79
	LTE 12	QPSK10M	Bottom for Laptop	0	23130	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.95	1.14	0	<0.001	0.00
	LTE 12	QPSK10M	Bottom for Laptop	0	23130	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.84	1.16	0	<0.001	0.00
	LTE 12	QPSK10M	Rear Face	5	23130	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.95	1.14	-0.01	0.371	0.42
	LTE 12	QPSK10M	Left Side	0	23130	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.95	1.14	0.15	0.091	0.10
	LTE 12	QPSK10M	Right Side	0	23130	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.95	1.14	0	<0.001	0.00
	LTE 12	QPSK10M	Top Side	10	23130	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.95	1.14	-0.16	0.348	0.40
	LTE 12	QPSK10M	Bottom Side	0	23130	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.95	1.14	-0.09	<0.001	0.00
	LTE 12	QPSK10M	Rear Face	5	23130	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.84	1.16	0.11	0.291	0.34
	LTE 12	QPSK10M	Left Side	0	23130	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.84	1.16	-0.09	0.073	0.08
	LTE 12	QPSK10M	Right Side	0	23130	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.84	1.16	0	<0.001	0.00
	LTE 12	QPSK10M	Top Side	10	23130	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.84	1.16	-0.15	0.285	0.33
	LTE 12	QPSK10M	Bottom Side	0	23130	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.84	1.16	0	<0.001	0.00
	LTE 12	QPSK10M	Rear Face	0	23130	1	0	1	Ant 0	w/	w/o	-	1.00	20.00	19.98	1.00	-0.15	0.327	0.33
8	LTE 12	QPSK10M	Top Side	0	23130	1	0	1	Ant 0	w/	w/o	-	1.00	20.00	19.98	1.00	0.05	0.733	0.73
	LTE 12	QPSK10M	Rear Face	0	23130	25	0	1	Ant 0	w/	w/o	-	1.00	19.00	18.96	1.01	0.04	0.229	0.23
	LTE 12	QPSK10M	Top Side	0	23130	25	0	1	Ant 0	w/	w/o	-	1.00	19.00	18.96	1.01	-0.08	0.588	0.59
	LTE 12	QPSK10M	Top Side	0	23060	1	0	1	Ant 0	w/	w/o	-	1.00	20.00	19.86	1.03	0.15	0.673	0.69
	LTE 12	QPSK10M	Top Side	0	23095	1	0	1	Ant 0	w/	w/o	-	1.00	20.00	19.92	1.02	0.03	0.697	0.71
	LTE 12	QPSK10M	Top Side	0	23130	1	0	1	Ant 0	w/	w/	-	1.00	20.00	19.98	1.00	0	<0.001	0.00
	LTE 12	QPSK10M	Top Side	0	23130	1	0	2	Ant 0	w/	w/o	-	1.00	20.00	19.98	1.00	-0.11	0.575	0.58

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	23.71	1.20	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	22.67	1.21	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	23.71	1.20	0.11	0.68	0.82
	LTE 13	QPSK10M	Left Side	0	23230	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.71	1.20	-0.17	0.079	0.09
	LTE 13	QPSK10M	Right Side	0	23230	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.71	1.20	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	23.71	1.20	0.17	0.74	0.89
	LTE 13	QPSK10M	Bottom Side	0	23230	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.71	1.20	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	22.67	1.21	0.19	0.52	0.63
	LTE 13	QPSK10M	Left Side	0	23230	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.67	1.21	0.19	0.066	0.08
	LTE 13	QPSK10M	Right Side	0	23230	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.67	1.21	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	22.67	1.21	0.06	0.616	0.75
	LTE 13	QPSK10M	Bottom Side	0	23230	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.67	1.21	0	<0.001	0.00
	LTE 13	QPSK10M	Rear Face	5	23230	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.61	1.23	0.11	0.504	0.62
	LTE 13	QPSK10M	Top Side	10	23230	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.61	1.23	0.17	0.587	0.72
	LTE 13	QPSK10M	Rear Face	0	23230	1	0	1	Ant 0	w/	w/o	-	1.00	19.50	19.35	1.04	-0.1	0.44	0.46
9	LTE 13	QPSK10M	Top Side	0	23230	1	0	1	Ant 0	w/	w/o	-	1.00	19.50	19.35	1.04	0.04	0.991	1.03
	LTE 13	QPSK10M	Rear Face	0	23230	25	0	1	Ant 0	w/	w/o	-	1.00	18.50	18.33	1.04	0.14	0.355	0.37
	LTE 13	QPSK10M	Top Side	0	23230	25	0	1	Ant 0	w/	w/o	-	1.00	18.50	18.33	1.04	0.05	0.778	0.81
	LTE 13	QPSK10M	Top Side	0	23230	50	0	1	Ant 0	w/	w/o	-	1.00	18.50	18.27	1.05	-0.15	0.776	0.81
	LTE 13	QPSK10M	Top Side	0	23230	1	0	1	Ant 0	w/	w/	-	1.00	19.50	19.35	1.04	0	<0.001	0.00
	LTE 13	QPSK10M	Top Side	0	23230	1	0	2	Ant 0	w/	w/o	-	1.00	19.50	19.35	1.04	0.16	0.756	0.79
	LTE 13	QPSK10M	Top Side	0	23230	1	0	1	Ant 0	w/	w/o	-	1.00	19.50	19.35	1.04	0.04	0.978	1.02
	LTE 14	QPSK10M	Bottom for Laptop	0	23330	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.73	1.19	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	22.67	1.21	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	23.73	1.19	-0.12	0.761	0.91
	LTE 14	QPSK10M	Left Side	0	23330	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.73	1.19	0.01	0.068	0.08
	LTE 14	QPSK10M	Right Side	0	23330	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.73	1.19	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	23.73	1.19	0.11	0.773	0.92
	LTE 14	QPSK10M	Bottom Side	0	23330	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.73	1.19	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	22.67	1.21	0.03	0.48	0.58
	LTE 14	QPSK10M	Left Side	0	23330	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.67	1.21	-0.16	0.054	0.07
	LTE 14	QPSK10M	Right Side	0	23330	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.67	1.21	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	22.67	1.21	-0.19	0.587	0.71
	LTE 14	QPSK10M	Bottom Side	0	23330	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.67	1.21	0	<0.001	0.00
	LTE 14	QPSK10M	Rear Face	5	23330	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.58	1.24	-0.12	0.461	0.57
	LTE 14	QPSK10M	Top Side	10	23330	50	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.58	1.24	0.11	0.573	0.71
	LTE 14	QPSK10M	Rear Face	0	23330	1	0	1	Ant 0	w/	w/o	-	1.00	19.50	19.28	1.05	-0.12	0.444	0.47
10	LTE 14	QPSK10M	Top Side	0	23330	1	0	1	Ant 0	w/	w/o	-	1.00	19.50	19.28	1.05	0.02	0.996	1.05
	LTE 14	QPSK10M	Rear Face	0	23330	25	0	1	Ant 0	w/	w/o	-	1.00	18.50	18.47	1.01	0.06	0.392	0.40
	LTE 14	QPSK10M	Top Side	0	23330	25	0	1	Ant 0	w/	w/o	-	1.00	18.50	18.47	1.01	-0.18	0.846	0.85
	LTE 14	QPSK10M	Top Side	0	23330	50	0	1	Ant 0	w/	w/o	-	1.00	18.50	18.44	1.01	-0.08	0.843	0.85
	LTE 14	QPSK10M	Top Side	0	23330	1	0	1	Ant 0	w/	w/	-	1.00	19.50	19.28	1.05	0	<0.001	0.00
	LTE 14	QPSK10M	Top Side	0	23330	1	0	2	Ant 0	w/	w/o	-	1.00	19.50	19.28	1.05	-0.04	0.786	0.83
	LTE 14	QPSK10M	Top Side	0	23330	1	0	1	Ant 0	w/	w/o	-	1.00	19.50	19.28	1.05	-0.18	0.984	1.03

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	Bottom for Laptop	0	23790	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.01	1.12	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	23.08	1.10	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	24.01	1.12	0.15	0.301	0.34
	LTE 17	QPSK10M	Left Side	0	23790	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.01	1.12	-0.03	0.08	0.09
	LTE 17	QPSK10M	Right Side	0	23790	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.01	1.12	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	24.01	1.12	0.15	0.33	0.37
	LTE 17	QPSK10M	Bottom Side	0	23790	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	24.01	1.12	0	<0.001	0.00
	LTE 17	QPSK10M	Rear Face	5	23790	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.08	1.10	0.18	0.356	0.39
	LTE 17	QPSK10M	Left Side	0	23790	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.08	1.10	-0.04	0.058	0.06
	LTE 17	QPSK10M	Right Side	0	23790	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.08	1.10	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	23.08	1.10	-0.06	0.326	0.36
	LTE 17	QPSK10M	Bottom Side	0	23790	25	0	1	Ant 0	w/o	w/o	-	1.00	23.50	23.08	1.10	0	<0.001	0.00
	LTE 17	QPSK10M	Rear Face	0	23790	1	0	1	Ant 0	w/	w/o	-	1.00	20.50	20.48	1.00	0.12	0.36	0.36
11	LTE 17	QPSK10M	Top Side	0	23790	1	0	1	Ant 0	w/	w/o	-	1.00	20.50	20.48	1.00	0.02	0.821	0.82
	LTE 17	QPSK10M	Rear Face	0	23790	25	0	1	Ant 0	w/	w/o	-	1.00	19.50	19.46	1.01	-0.12	0.293	0.30
	LTE 17	QPSK10M	Top Side	0	23790	25	0	1	Ant 0	w/	w/o	-	1.00	19.50	19.46	1.01	0.11	0.657	0.66
	LTE 17	QPSK10M	Top Side	0	23780	1	0	1	Ant 0	w/	w/o	-	1.00	20.50	20.42	1.02	0.05	0.798	0.81
	LTE 17	QPSK10M	Top Side	0	23800	1	0	1	Ant 0	w/	w/o	-	1.00	20.50	20.36	1.03	-0.05	0.784	0.81
	LTE 17	QPSK10M	Top Side	0	23790	50	0	1	Ant 0	w/	w/o	-	1.00	19.50	19.41	1.02	0.02	0.621	0.63
	LTE 17	QPSK10M	Top Side	0	23790	1	0	1	Ant 0	w/	w/	-	1.00	20.50	20.48	1.00	0	<0.001	0.00
	LTE 17	QPSK10M	Top Side	0	23790	1	0	2	Ant 0	w/	w/o	-	1.00	20.50	20.48	1.00	-0.13	0.696	0.70
	LTE 17	QPSK10M	Top Side	0	23790	1	0	1	Ant 0	w/	w/o	-	1.00	20.50	20.48	1.00	-0.15	0.814	0.81
	LTE 25	QPSK20M	Bottom for Laptop	0	26365	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.74	1.06	0	<0.001	0.00
	LTE 25	QPSK20M	Bottom for Laptop	0	26365	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.72	1.07	-0.13	<0.001	0.00
	LTE 25	QPSK20M	Rear Face	5	26365	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.74	1.06	0.07	0.377	0.40
	LTE 25	QPSK20M	Left Side	0	26365	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.74	1.06	-0.01	0.105	0.11
	LTE 25	QPSK20M	Right Side	0	26365	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.74	1.06	0	<0.001	0.00
12	LTE 25	QPSK20M	Top Side	10	26365	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.74	1.06	0.04	0.657	0.70
	LTE 25	QPSK20M	Bottom Side	0	26365	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.74	1.06	0	<0.001	0.00
	LTE 25	QPSK20M	Rear Face	5	26365	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.72	1.07	-0.17	0.294	0.31
	LTE 25	QPSK20M	Left Side	0	26365	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.72	1.07	0.14	0.09	0.10
	LTE 25	QPSK20M	Right Side	0	26365	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.72	1.07	0	<0.001	0.00
	LTE 25	QPSK20M	Top Side	10	26365	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.72	1.07	0.11	0.512	0.55
	LTE 25	QPSK20M	Bottom Side	0	26365	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.72	1.07	0	<0.001	0.00
	LTE 25	QPSK20M	Rear Face	0	26365	1	0	1	Ant 0	w/	w/o	-	1.00	18.50	18.46	1.01	0.06	0.238	0.24
	LTE 25	QPSK20M	Top Side	0	26365	1	0	1	Ant 0	w/	w/o	-	1.00	18.50	18.46	1.01	-0.16	0.401	0.41
	LTE 25	QPSK20M	Rear Face	0	26365	50	0	1	Ant 0	w/	w/o	-	1.00	17.50	17.48	1.00	-0.1	0.192	0.19
	LTE 25	QPSK20M	Top Side	0	26365	50	0	1	Ant 0	w/	w/o	-	1.00	17.50	17.48	1.00	0.01	0.35	0.35
	LTE 25	QPSK20M	Top Side	10	26140	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.63	1.09	0.17	0.633	0.69
	LTE 25	QPSK20M	Top Side	10	26590	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.58	1.10	0.03	0.629	0.69
	LTE 25	QPSK20M	Top Side	10	26365	1	0	1	Ant 0	w/o	w/	-	1.00	24.00	23.74	1.06	0	<0.001	0.00
	LTE 25	QPSK20M	Top Side	10	26365	1	0	2	Ant 0	w/o	w/o	-	1.00	24.00	23.74	1.06	-0.13	0.517	0.55

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	Bottom for Laptop	0	26865	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.76	1.19	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	22.82	1.17	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	23.76	1.19	-0.06	0.775	0.92
	LTE 26	QPSK15M	Left Side	0	26865	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.76	1.19	0.19	0.057	0.07
	LTE 26	QPSK15M	Right Side	0	26865	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.76	1.19	0	<0.001	0.00
13	LTE 26	QPSK15M	Top Side	10	26865	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.76	1.19	-0.08	0.785	0.93
	LTE 26	QPSK15M	Bottom Side	0	26865	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.76	1.19	0	<0.001	0.00
	LTE 26	QPSK15M	Rear Face	5	26865	36	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.82	1.17	-0.19	0.599	0.70
	LTE 26	QPSK15M	Left Side	0	26865	36	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.82	1.17	-0.19	0.046	0.05
	LTE 26	QPSK15M	Right Side	0	26865	36	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.82	1.17	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	22.82	1.17	0.14	0.593	0.69
	LTE 26	QPSK15M	Bottom Side	0	26865	36	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.82	1.17	0	<0.001	0.00
	LTE 26	QPSK15M	Rear Face	0	26865	1	0	1	Ant 0	w/	w/o	-	1.00	18.50	18.49	1.00	0.14	0.264	0.26
	LTE 26	QPSK15M	Top Side	0	26865	1	0	1	Ant 0	w/	w/o	-	1.00	18.50	18.49	1.00	0.14	0.782	0.78
	LTE 26	QPSK15M	Rear Face	0	26865	36	0	1	Ant 0	w/	w/o	-	1.00	17.50	17.38	1.03	0.1	0.205	0.21
	LTE 26	QPSK15M	Top Side	0	26865	36	0	1	Ant 0	w/	w/o	-	1.00	17.50	17.38	1.03	0.11	0.605	0.62
	LTE 26	QPSK15M	Rear Face	5	26765	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.71	1.20	-0.12	0.736	0.88
	LTE 26	QPSK15M	Rear Face	5	26965	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.74	1.19	0.09	0.714	0.85
	LTE 26	QPSK15M	Top Side	10	26765	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.71	1.20	-0.12	0.741	0.89
	LTE 26	QPSK15M	Top Side	10	26965	1	0	1	Ant 0	w/o	w/o	-	1.00	24.50	23.74	1.19	0.09	0.729	0.87
	LTE 26	QPSK15M	Top Side	10	26865	75	0	1	Ant 0	w/o	w/o	-	1.00	23.50	22.67	1.21	-0.17	0.581	0.70
	LTE 26	QPSK15M	Top Side	10	26865	1	0	1	Ant 0	w/o	w/	-	1.00	24.50	23.76	1.19	0	<0.001	0.00
	LTE 26	QPSK15M	Top Side	10	26865	1	0	2	Ant 0	w/o	w/o	-	1.00	24.50	23.76	1.19	-0.13	0.56	0.67
	LTE 30	QPSK10M	Bottom for Laptop	0	27710	1	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.69	1.07	0	<0.001	0.00
	LTE 30	QPSK10M	Bottom for Laptop	0	27710	25	0	1	Ant 0	w/o	w/o	-	1.00	22.00	21.56	1.11	0	<0.001	0.00
	LTE 30	QPSK10M	Rear Face	5	27710	1	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.69	1.07	0.15	0.316	0.34
	LTE 30	QPSK10M	Left Side	0	27710	1	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.69	1.07	-0.05	0.096	0.10
	LTE 30	QPSK10M	Right Side	0	27710	1	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.69	1.07	0	<0.001	0.00
	LTE 30	QPSK10M	Top Side	10	27710	1	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.69	1.07	-0.11	0.228	0.24
	LTE 30	QPSK10M	Bottom Side	0	27710	1	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.69	1.07	0	<0.001	0.00
	LTE 30	QPSK10M	Rear Face	5	27710	25	0	1	Ant 0	w/o	w/o	-	1.00	22.00	21.56	1.11	0.03	0.211	0.23
	LTE 30	QPSK10M	Left Side	0	27710	25	0	1	Ant 0	w/o	w/o	-	1.00	22.00	21.56	1.11	0.05	0.076	0.08
	LTE 30	QPSK10M	Right Side	0	27710	25	0	1	Ant 0	w/o	w/o	-	1.00	22.00	21.56	1.11	0	<0.001	0.00
	LTE 30	QPSK10M	Top Side	10	27710	25	0	1	Ant 0	w/o	w/o	-	1.00	22.00	21.56	1.11	-0.09	0.177	0.20
	LTE 30	QPSK10M	Bottom Side	0	27710	25	0	1	Ant 0	w/o	w/o	-	1.00	22.00	21.56	1.11	0	<0.001	0.00
	LTE 30	QPSK10M	Rear Face	0	27710	1	0	1	Ant 0	w/	w/o	-	1.00	19.00	18.97	1.01	-0.07	0.293	0.30
14	LTE 30	QPSK10M	Top Side	0	27710	1	0	1	Ant 0	w/	w/o	-	1.00	19.00	18.97	1.01	-0.06	0.596	0.60
	LTE 30	QPSK10M	Rear Face	0	27710	25	0	1	Ant 0	w/	w/o	-	1.00	18.00	17.88	1.03	0.12	0.222	0.23
	LTE 30	QPSK10M	Top Side	0	27710	25	0	1	Ant 0	w/	w/o	-	1.00	18.00	17.88	1.03	0.07	0.456	0.47
	LTE 30	QPSK10M	Top Side	0	27710	1	0	1	Ant 0	w/	w/	-	1.00	19.00	18.97	1.01	0	<0.001	0.00
	LTE 30	QPSK10M	Top Side	0	27710	1	0	2	Ant 0	w/	w/o	-	1.00	19.00	18.97	1.01	-0.12	0.488	0.49

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	Bottom for Laptop	0	38000	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.67	1.08	0	<0.001	0.00
	LTE 38	QPSK20M	Bottom for Laptop	0	38000	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.64	1.09	0	<0.001	0.00
	LTE 38	QPSK20M	Rear Face	5	38000	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.67	1.08	0.11	0.381	0.41
	LTE 38	QPSK20M	Left Side	0	38000	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.67	1.08	0.13	0.143	0.15
	LTE 38	QPSK20M	Right Side	0	38000	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.67	1.08	0	<0.001	0.00
	LTE 38	QPSK20M	Top Side	10	38000	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.67	1.08	0.07	0.632	0.68
	LTE 38	QPSK20M	Bottom Side	0	38000	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.67	1.08	0	<0.001	0.00
	LTE 38	QPSK20M	Rear Face	5	38000	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.64	1.09	0.03	0.616	0.67
	LTE 38	QPSK20M	Left Side	0	38000	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.64	1.09	0.08	0.119	0.13
	LTE 38	QPSK20M	Right Side	0	38000	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.64	1.09	0	<0.001	0.00
	LTE 38	QPSK20M	Top Side	10	38000	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.64	1.09	0.12	0.547	0.60
	LTE 38	QPSK20M	Bottom Side	0	38000	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.64	1.09	0	<0.001	0.00
	LTE 38	QPSK20M	Rear Face	0	38000	1	0	1	Ant 0	w/	w/o	-	1.00	17.00	16.96	1.01	-0.16	0.253	0.26
15	LTE 38	QPSK20M	Top Side	0	38000	1	0	1	Ant 0	w/	w/o	-	1.00	17.00	16.96	1.01	0.15	0.968	0.98
	LTE 38	QPSK20M	Rear Face	0	38000	50	0	1	Ant 0	w/	w/o	-	1.00	16.00	15.93	1.02	-0.06	0.214	0.22
	LTE 38	QPSK20M	Top Side	0	38000	50	0	1	Ant 0	w/	w/o	-	1.00	16.00	15.93	1.02	-0.02	0.755	0.77
	LTE 38	QPSK20M	Top Side	0	37850	1	0	1	Ant 0	w/	w/o	-	1.00	17.00	16.93	1.02	-0.08	0.922	0.94
	LTE 38	QPSK20M	Top Side	0	38150	1	0	1	Ant 0	w/	w/o	-	1.00	17.00	16.91	1.02	0.08	0.878	0.90
	LTE 38	QPSK20M	Top Side	0	38000	100	0	1	Ant 0	w/	w/o	-	1.00	16.00	15.88	1.03	0.15	0.736	0.76
	LTE 38	QPSK20M	Top Side	0	38000	1	0	1	Ant 0	w/	w/	-	1.00	17.00	16.96	1.01	0.11	0.064	0.06
	LTE 38	QPSK20M	Top Side	0	38000	1	0	2	Ant 0	w/	w/o	-	1.00	17.00	16.96	1.01	0.18	0.783	0.79
	LTE 38	QPSK20M	Top Side	0	PCC : 37901 SCC : 38099	PCC :1 SCC :1	PCC :99 SCC :0	1	Ant 0	w/	w/o	-	1.00	17.00	15.98	1.26	0.03	0.731	0.92
	LTE 38	QPSK20M	Top Side	0	PCC : 37850 SCC : 38048	PCC :1 SCC :1	PCC :99 SCC :0	1	Ant 0	w/	w/o	-	1.00	17.00	15.95	1.27	-0.17	0.693	0.88
	LTE 38	QPSK20M	Top Side	0	PCC : 37952 SCC : 38150	PCC :1 SCC :1	PCC :99 SCC :0	1	Ant 0	w/	w/o	-	1.00	17.00	15.89	1.29	-0.06	0.647	0.83
	LTE 38	QPSK20M	Top Side	0	38000	1	0	1	Ant 0	w/	w/o	-	1.00	17.00	16.96	1.01	-0.03	0.942	0.95
	LTE 41	QPSK20M	Bottom for Laptop	0	41055	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.69	1.07	0	<0.001	0.00
	LTE 41	QPSK20M	Bottom for Laptop	0	41055	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.68	1.08	0	<0.001	0.00
	LTE 41	QPSK20M	Rear Face	5	41055	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.69	1.07	-0.07	0.228	0.24
	LTE 41	QPSK20M	Left Side	0	41055	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.69	1.07	0.07	0.092	0.10
	LTE 41	QPSK20M	Right Side	0	41055	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.69	1.07	0	<0.001	0.00
	LTE 41	QPSK20M	Top Side	10	41055	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.69	1.07	-0.09	0.479	0.51
	LTE 41	QPSK20M	Bottom Side	0	41055	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.69	1.07	0	<0.001	0.00
	LTE 41	QPSK20M	Rear Face	5	41055	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.68	1.08	0.03	0.271	0.29
	LTE 41	QPSK20M	Left Side	0	41055	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.68	1.08	-0.12	0.071	0.08
	LTE 41	QPSK20M	Right Side	0	41055	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.68	1.08	0	<0.001	0.00
	LTE 41	QPSK20M	Top Side	10	41055	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.68	1.08	0.05	0.431	0.47
	LTE 41	QPSK20M	Bottom Side	0	41055	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.68	1.08	0	<0.001	0.00
	LTE 41	QPSK20M	Rear Face	0	41055	1	0	1	Ant 0	w/	w/o	-	1.00	15.50	15.48	1.00	0.14	0.119	0.12
	LTE 41	QPSK20M	Top Side	0	41055	1	0	1	Ant 0	w/	w/o	-	1.00	15.50	15.48	1.00	-0.11	0.397	0.40
	LTE 41	QPSK20M	Rear Face	0	41055	50	0	1	Ant 0	w/	w/o	-	1.00	14.50	14.47	1.01	0.07	0.095	0.10
	LTE 41	QPSK20M	Top Side	0	41055	50	0	1	Ant 0	w/	w/o	-	1.00	14.50	14.47	1.01	0.16	0.297	0.30
	LTE 41	QPSK20M	Top Side	10	39750	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.56	1.11	0.01	0.352	0.39
	LTE 41	QPSK20M	Top Side	10	40185	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.47	1.13	0.04	0.407	0.46
	LTE 41	QPSK20M	Top Side	10	40620	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.66	1.08	-0.12	0.461	0.50
	LTE 41	QPSK20M	Top Side	10	41490	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.63	1.09	-0.14	0.453	0.49
	LTE 41	QPSK20M	Top Side	10	41055	1	0	1	Ant 0	w/o	w/	-	1.00	24.00	23.69	1.07	0.03	0.035	0.04
	LTE 41	QPSK20M	Top Side	10	41055	1	0	2	Ant 0	w/o	w/o	-	1.00	24.00	23.69	1.07	0.15	0.466	0.50
16	LTE 41 PC2	QPSK20M	Top Side	10	41055	1	0	1	Ant 0	w/o	w/o	-	1.00	27.00	26.34	1.16	-0.02	0.552	0.64

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 41	QPSK20M	Top Side	10	PCC : 41292 SCC : 41490	PCC :1 SCC :1	PCC :99 SCC :0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.04	1.25	0.12	0.472	0.59
	LTE 42	QPSK20M	Bottom for Laptop	0	43490	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.31	1.17	0	<0.001	0.00
	LTE 42	QPSK20M	Bottom for Laptop	0	43490	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.39	1.15	0	<0.001	0.00
	LTE 42	QPSK20M	Rear Face	0	43490	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.31	1.17	0.16	0.803	0.94
	LTE 42	QPSK20M	Left Side	0	43490	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.31	1.17	0	<0.001	0.00
	LTE 42	QPSK20M	Right Side	15	43490	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.31	1.17	-0.19	0.672	0.79
	LTE 42	QPSK20M	Top Side	0	43490	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.31	1.17	0	<0.001	0.00
	LTE 42	QPSK20M	Bottom Side	0	43490	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.31	1.17	-0.08	0.113	0.13
	LTE 42	QPSK20M	Rear Face	0	43490	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.39	1.15	0.04	0.581	0.67
	LTE 42	QPSK20M	Left Side	0	43490	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.39	1.15	0	<0.001	0.00
	LTE 42	QPSK20M	Right Side	15	43490	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.39	1.15	0.18	0.587	0.68
	LTE 42	QPSK20M	Top Side	0	43490	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.39	1.15	0	<0.001	0.00
	LTE 42	QPSK20M	Bottom Side	0	43490	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.39	1.15	0.03	0.1	0.12
	LTE 42	QPSK20M	Rear Face	0	43490	100	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.35	1.16	-0.15	0.758	0.88
17	LTE 42	QPSK20M	Right Side	0	43490	1	0	1	Ant 2	w/	w/o	-	1.00	19.50	19.49	1.00	-0.1	1.19	1.19
	LTE 42	QPSK20M	Right Side	0	43490	50	0	1	Ant 2	w/	w/o	-	1.00	18.50	18.49	1.00	0.06	0.949	0.95
	LTE 42	QPSK20M	Right Side	0	43490	100	0	1	Ant 2	w/	w/o	-	1.00	18.50	18.48	1.00	-0.15	0.913	0.91
	LTE 42	QPSK20M	Rear Face	0	43190	1	0	1	Ant 2	w/o	w/o	-	1.00	19.50	19.37	1.03	-0.02	0.758	0.78
	LTE 42	QPSK20M	Rear Face	0	43340	1	0	1	Ant 2	w/o	w/o	-	1.00	19.50	19.45	1.01	-0.17	0.742	0.75
	LTE 42	QPSK20M	Right Side	0	43190	1	0	1	Ant 2	w/	w/o	-	1.00	19.50	19.37	1.03	0.03	1.12	1.15
	LTE 42	QPSK20M	Right Side	0	43340	1	0	1	Ant 2	w/	w/o	-	1.00	19.50	19.45	1.01	-0.1	1.11	1.12
	LTE 42	QPSK20M	Right Side	0	43490	1	0	1	Ant 2	w/	w/	-	1.00	19.50	19.49	1.00	0.08	1.15	1.15
	LTE 42	QPSK20M	Right Side	0	43190	1	0	1	Ant 2	w/	w/	-	1.00	19.50	19.37	1.03	-0.15	1.06	1.09
	LTE 42	QPSK20M	Right Side	0	43340	1	0	1	Ant 2	w/	w/	-	1.00	19.50	19.45	1.01	-0.1	1.03	1.04
	LTE 42	QPSK20M	Right Side	0	43490	1	0	2	Ant 2	w/	w/o	-	1.00	19.50	19.49	1.00	-0.16	0.942	0.94
	LTE 42	QPSK20M	Right Side	0	43190	1	0	2	Ant 2	w/	w/o	-	1.00	19.50	19.37	1.03	0.08	0.896	0.92
	LTE 42	QPSK20M	Right Side	0	43340	1	0	2	Ant 2	w/	w/o	-	1.00	19.50	19.45	1.01	-0.1	0.883	0.89
	LTE 42	QPSK20M	Right Side	0	43490	1	0	1	Ant 2	w/	w/o	-	1.00	19.50	19.49	1.00	-0.06	1.11	1.11
	LTE 48	QPSK20M	Bottom for Laptop	0	56640	1	0	1	Ant 2	w/o	w/o	-	1.00	22.00	21.82	1.04	0	<0.001	0.00
	LTE 48	QPSK20M	Bottom for Laptop	0	56640	50	0	1	Ant 2	w/o	w/o	-	1.00	21.00	20.83	1.04	0	<0.001	0.00
	LTE 48	QPSK20M	Rear Face	0	56640	1	0	1	Ant 2	w/o	w/o	-	1.00	22.00	21.82	1.04	-0.09	0.518	0.54
	LTE 48	QPSK20M	Left Side	0	56640	1	0	1	Ant 2	w/o	w/o	-	1.00	22.00	21.82	1.04	0	<0.001	0.00
	LTE 48	QPSK20M	Right Side	15	56640	1	0	1	Ant 2	w/o	w/o	-	1.00	22.00	21.82	1.04	-0.09	0.465	0.48
	LTE 48	QPSK20M	Top Side	0	56640	1	0	1	Ant 2	w/o	w/o	-	1.00	22.00	21.82	1.04	0	<0.001	0.00
	LTE 48	QPSK20M	Bottom Side	0	56640	1	0	1	Ant 2	w/o	w/o	-	1.00	22.00	21.82	1.04	-0.11	0.073	0.08
	LTE 48	QPSK20M	Rear Face	0	56640	50	0	1	Ant 2	w/o	w/o	-	1.00	21.00	20.83	1.04	0.06	0.375	0.39
	LTE 48	QPSK20M	Left Side	0	56640	50	0	1	Ant 2	w/o	w/o	-	1.00	21.00	20.83	1.04	0	<0.001	0.00
	LTE 48	QPSK20M	Right Side	15	56640	50	0	1	Ant 2	w/o	w/o	-	1.00	21.00	20.83	1.04	-0.19	0.378	0.39
	LTE 48	QPSK20M	Top Side	0	56640	50	0	1	Ant 2	w/o	w/o	-	1.00	21.00	20.83	1.04	0	<0.001	0.00
	LTE 48	QPSK20M	Bottom Side	0	56640	50	0	1	Ant 2	w/o	w/o	-	1.00	21.00	20.83	1.04	0.15	0.065	0.07
18	LTE 48	QPSK20M	Right Side	0	56640	1	0	1	Ant 2	w/	w/o	-	1.00	15.00	14.98	1.00	0.09	0.737	0.74
	LTE 48	QPSK20M	Right Side	0	56640	50	0	1	Ant 2	w/	w/o	-	1.00	14.00	13.97	1.01	-0.17	0.612	0.62
	LTE 48	QPSK20M	Right Side	0	55340	1	0	1	Ant 2	w/	w/o	-	1.00	15.00	14.85	1.04	0.12	0.701	0.73
	LTE 48	QPSK20M	Right Side	0	55780	1	0	1	Ant 2	w/	w/o	-	1.00	15.00	14.95	1.01	-0.05	0.727	0.73
	LTE 48	QPSK20M	Right Side	0	56210	1	0	1	Ant 2	w/	w/o	-	1.00	15.00	14.92	1.02	0.05	0.717	0.73
	LTE 48	QPSK20M	Right Side	0	56640	1	0	1	Ant 2	w/	w/	-	1.00	15.00	14.98	1.00	-0.15	0.721	0.72
	LTE 48	QPSK20M	Right Side	0	56640	1	0	2	Ant 2	w/	w/o	-	1.00	15.00	14.98	1.00	-0.14	0.607	0.61
	LTE 48	QPSK20M	Right Side	0	PCC : 56442 SCC : 56640	PCC :1 SCC :1	PCC :99 SCC :0	1	Ant 2	w/	w/o	-	1.00	15.00	13.99	1.26	0.05	0.432	0.54

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	132072	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.42	1.14	0	<0.001	0.00
	LTE 66	QPSK20M	Bottom for Laptop	0	132072	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.47	1.13	0.09	0	0.00
	LTE 66	QPSK20M	Bottom for Laptop	0	132072	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.42	1.14	0.11	0.091	0.10
	LTE 66	QPSK20M	Bottom for Laptop	0	132072	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.47	1.13	-0.07	0.054	0.06
	LTE 66	QPSK20M	Rear Face	5	132072	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.42	1.14	0.07	0.728	0.83
	LTE 66	QPSK20M	Left Side	0	132072	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.42	1.14	-0.04	0.045	0.05
	LTE 66	QPSK20M	Right Side	0	132072	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.42	1.14	-0.1	0	0.00
	LTE 66	QPSK20M	Top Side	10	132072	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.42	1.14	0.19	0.801	0.91
	LTE 66	QPSK20M	Bottom Side	0	132072	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.42	1.14	-0.15	0	0.00
	LTE 66	QPSK20M	Rear Face	5	132072	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.47	1.13	0.16	0.617	0.70
	LTE 66	QPSK20M	Left Side	0	132072	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.47	1.13	-0.16	0.037	0.04
	LTE 66	QPSK20M	Right Side	0	132072	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.47	1.13	0	<0.001	0.00
	LTE 66	QPSK20M	Top Side	10	132072	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.47	1.13	0.05	0.701	0.79
	LTE 66	QPSK20M	Bottom Side	0	132072	50	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.47	1.13	0	<0.001	0.00
	LTE 66	QPSK20M	Rear Face	0	132072	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.42	1.14	0.06	0.36	0.41
	LTE 66	QPSK20M	Left Side	0	132072	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.42	1.14	0	<0.001	0.00
	LTE 66	QPSK20M	Right Side	15	132072	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.42	1.14	-0.09	0.235	0.27
	LTE 66	QPSK20M	Top Side	0	132072	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.42	1.14	0	<0.001	0.00
	LTE 66	QPSK20M	Bottom Side	0	132072	1	0	1	Ant 2	w/o	w/o	-	1.00	24.00	23.42	1.14	-0.19	0.105	0.12
	LTE 66	QPSK20M	Rear Face	0	132072	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.47	1.13	0.08	0.324	0.37
	LTE 66	QPSK20M	Left Side	0	132072	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.47	1.13	0	<0.001	0.00
	LTE 66	QPSK20M	Right Side	15	132072	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.47	1.13	-0.16	0.183	0.21
	LTE 66	QPSK20M	Top Side	0	132072	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.47	1.13	0	<0.001	0.00
	LTE 66	QPSK20M	Bottom Side	0	132072	50	0	1	Ant 2	w/o	w/o	-	1.00	23.00	22.47	1.13	0.07	0.088	0.10
	LTE 66	QPSK20M	Rear Face	0	132072	1	0	1	Ant 0	w/	w/o	-	1.00	17.50	17.48	1.00	0.04	0.236	0.24
	LTE 66	QPSK20M	Top Side	0	132072	1	0	1	Ant 0	w/	w/o	-	1.00	17.50	17.48	1.00	0.08	0.407	0.41
	LTE 66	QPSK20M	Rear Face	0	132072	50	0	1	Ant 0	w/	w/o	-	1.00	16.50	16.44	1.01	-0.05	0.169	0.17
	LTE 66	QPSK20M	Top Side	0	132072	50	0	1	Ant 0	w/	w/o	-	1.00	16.50	16.44	1.01	0.07	0.341	0.34
	LTE 66	QPSK20M	Right Side	0	132072	1	0	1	Ant 2	w/	w/o	-	1.00	17.50	17.48	1.00	-0.08	0.346	0.35
	LTE 66	QPSK20M	Right Side	0	132072	50	0	1	Ant 2	w/	w/o	-	1.00	16.50	16.44	1.01	-0.16	0.28	0.28
	LTE 66	QPSK20M	Rear Face	5	132322	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.30	1.17	0.07	0.756	0.88
	LTE 66	QPSK20M	Rear Face	5	132572	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.39	1.15	-0.17	0.792	0.91
	LTE 66	QPSK20M	Top Side	10	132322	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.30	1.17	-0.04	0.884	1.03
19	LTE 66	QPSK20M	Top Side	10	132572	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.39	1.15	0.06	0.961	1.11
	LTE 66	QPSK20M	Top Side	10	132072	100	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.41	1.15	0.18	0.581	0.67
	LTE 66	QPSK20M	Top Side	10	132572	1	0	1	Ant 0	w/o	w/	-	1.00	24.00	23.39	1.15	0.12	0.057	0.07
	LTE 66	QPSK20M	Top Side	10	132572	1	0	2	Ant 0	w/o	w/o	-	1.00	24.00	23.39	1.15	-0.05	0.671	0.77
	LTE 66	QPSK20M	Top Side	10	PCC : 132072 SCC : 132270	PCC :1 SCC :1	PCC :99 SCC :0	1	Ant 0	w/o	w/o	-	1.00	24.00	22.79	1.32	0.02	0.728	0.96
	LTE 66	QPSK20M	Top Side	10	PCC : 132323 SCC : 132521	PCC :1 SCC :1	PCC :99 SCC :0	1	Ant 0	w/o	w/o	-	1.00	24.00	22.76	1.33	-0.04	0.663	0.88
	LTE 66	QPSK20M	Top Side	10	PCC : 132374 SCC : 132572	PCC :1 SCC :1	PCC :99 SCC :0	1	Ant 0	w/o	w/o	-	1.00	24.00	22.77	1.33	-0.14	0.608	0.81
	LTE 66	QPSK20M	Top Side	10	132572	1	0	1	Ant 0	w/o	w/o	-	1.00	24.00	23.39	1.15	-0.17	0.951	1.09

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)
	5GNR-n2	DFT-S QPSK20M	Bottom for Laptop	0	376000	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.95	1.01	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Bottom for Laptop	0	376000	50	28	1	Ant 0	w/o	w/o	-	1.00	24.00	23.91	1.02	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Bottom for Laptop	0	376000	1	1	1	Ant 2	w/o	w/o	-	1.00	24.00	23.95	1.01	0.06	0.077	0.08
	5GNR-n2	DFT-S QPSK20M	Bottom for Laptop	0	376000	50	28	1	Ant 2	w/o	w/o	-	1.00	24.00	23.91	1.02	-0.04	0.081	0.08
	5GNR-n2	DFT-S QPSK20M	Rear Face	5	376000	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.95	1.01	0.16	0.517	0.52
	5GNR-n2	DFT-S QPSK20M	Left Side	0	376000	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.95	1.01	-0.17	0.143	0.14
	5GNR-n2	DFT-S QPSK20M	Right Side	0	376000	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.95	1.01	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Top Side	10	376000	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.95	1.01	0.13	0.651	0.66
	5GNR-n2	DFT-S QPSK20M	Bottom Side	0	376000	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.95	1.01	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Rear Face	5	376000	50	28	1	Ant 0	w/o	w/o	-	1.00	24.00	23.91	1.02	-0.12	0.478	0.49
	5GNR-n2	DFT-S QPSK20M	Left Side	0	376000	50	28	1	Ant 0	w/o	w/o	-	1.00	24.00	23.91	1.02	-0.02	0.13	0.13
	5GNR-n2	DFT-S QPSK20M	Right Side	0	376000	50	28	1	Ant 0	w/o	w/o	-	1.00	24.00	23.91	1.02	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Top Side	10	376000	50	28	1	Ant 0	w/o	w/o	-	1.00	24.00	23.91	1.02	0.04	0.636	0.65
	5GNR-n2	DFT-S QPSK20M	Bottom Side	0	376000	50	28	1	Ant 0	w/o	w/o	-	1.00	24.00	23.91	1.02	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Rear Face	0	376000	1	1	1	Ant 2	w/o	w/o	-	1.00	24.00	23.95	1.01	0.06	0.304	0.31
	5GNR-n2	DFT-S QPSK20M	Left Side	0	376000	1	1	1	Ant 2	w/o	w/o	-	1.00	24.00	23.95	1.01	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Right Side	15	376000	1	1	1	Ant 2	w/o	w/o	-	1.00	24.00	23.95	1.01	0.18	0.214	0.22
	5GNR-n2	DFT-S QPSK20M	Top Side	0	376000	1	1	1	Ant 2	w/o	w/o	-	1.00	24.00	23.95	1.01	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Bottom Side	0	376000	1	1	1	Ant 2	w/o	w/o	-	1.00	24.00	23.95	1.01	-0.09	0.089	0.09
	5GNR-n2	DFT-S QPSK20M	Rear Face	0	376000	50	28	1	Ant 2	w/o	w/o	-	1.00	24.00	23.91	1.02	0.14	0.295	0.30
	5GNR-n2	DFT-S QPSK20M	Left Side	0	376000	50	28	1	Ant 2	w/o	w/o	-	1.00	24.00	23.91	1.02	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Right Side	15	376000	50	28	1	Ant 2	w/o	w/o	-	1.00	24.00	23.91	1.02	0.05	0.271	0.28
	5GNR-n2	DFT-S QPSK20M	Top Side	0	376000	50	28	1	Ant 2	w/o	w/o	-	1.00	24.00	23.91	1.02	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Bottom Side	0	376000	50	28	1	Ant 2	w/o	w/o	-	1.00	24.00	23.91	1.02	-0.05	0.129	0.13
	5GNR-n2	DFT-S QPSK20M	Rear Face	0	376000	1	1	1	Ant 0	w/	w/o	-	1.00	19.00	18.95	1.01	0.07	0.229	0.23
	5GNR-n2	DFT-S QPSK20M	Top Side	0	376000	1	1	1	Ant 0	w/	w/o	-	1.00	19.00	18.95	1.01	0.11	0.295	0.30
	5GNR-n2	DFT-S QPSK20M	Rear Face	0	376000	50	28	1	Ant 0	w/	w/o	-	1.00	19.00	18.79	1.05	0.1	0.219	0.23
	5GNR-n2	DFT-S QPSK20M	Top Side	0	376000	50	28	1	Ant 0	w/	w/o	-	1.00	19.00	18.79	1.05	-0.08	0.395	0.41
	5GNR-n2	DFT-S QPSK20M	Right Side	0	376000	1	1	1	Ant 2	w/	w/o	-	1.00	19.00	18.95	1.01	-0.14	0.295	0.30
	5GNR-n2	DFT-S QPSK20M	Right Side	0	376000	50	28	1	Ant 2	w/	w/o	-	1.00	19.00	18.79	1.05	0.1	0.334	0.35
	5GNR-n2	DFT-S QPSK20M	Top Side	10	372000	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.84	1.04	0.15	0.657	0.68
20	5GNR-n2	DFT-S QPSK20M	Top Side	10	380000	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.90	1.02	0.04	0.684	0.70
	5GNR-n2	DFT-S QPSK20M	Top Side	10	380000	1	1	1	Ant 0	w/o	w/	-	1.00	24.00	23.90	1.02	0.06	0.071	0.07
	5GNR-n2	DFT-S QPSK20M	Top Side	10	380000	1	1	2	Ant 0	w/o	w/o	-	1.00	24.00	23.90	1.02	-0.08	0.644	0.66
	5GNR-n5	DFT-S QPSK20M	Bottom for Laptop	0	167300	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.93	1.02	0	<0.001	0.00
	5GNR-n5	DFT-S QPSK20M	Bottom for Laptop	0	167300	50	28	1	Ant 0	w/o	w/o	-	1.00	24.00	23.84	1.04	0	<0.001	0.00
	5GNR-n5	DFT-S QPSK20M	Rear Face	5	167300	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.93	1.02	-0.1	0.725	0.74
	5GNR-n5	DFT-S QPSK20M	Left Side	0	167300	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.93	1.02	-0.01	0.058	0.06
	5GNR-n5	DFT-S QPSK20M	Right Side	0	167300	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.93	1.02	-0.11	<0.001	0.00
	5GNR-n5	DFT-S QPSK20M	Top Side	10	167300	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.93	1.02	-0.09	0.743	0.76
	5GNR-n5	DFT-S QPSK20M	Bottom Side	0	167300	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.93	1.02	0	<0.001	0.00
	5GNR-n5	DFT-S QPSK20M	Rear Face	5	167300	50	28	1	Ant 0	w/o	w/o	-	1.00	24.00	23.84	1.04	-0.18	0.585	0.61
	5GNR-n5	DFT-S QPSK20M	Left Side	0	167300	50	28	1	Ant 0	w/o	w/o	-	1.00	24.00	23.84	1.04	0.05	0.058	0.06
	5GNR-n5	DFT-S QPSK20M	Right Side	0	167300	50	28	1	Ant 0	w/o	w/o	-	1.00	24.00	23.84	1.04	0	<0.001	0.00
	5GNR-n5	DFT-S QPSK20M	Top Side	10	167300	50	28	1	Ant 0	w/o	w/o	-	1.00	24.00	23.84	1.04	0.02	0.695	0.72
	5GNR-n5	DFT-S QPSK20M	Bottom Side	0	167300	50	28	1	Ant 0	w/o	w/o	-	1.00	24.00	23.84	1.04	0	<0.001	0.00
	5GNR-n5	DFT-S QPSK20M	Rear Face	0	167300	1	1	1	Ant 0	w/	w/o	-	1.00	19.00	18.95	1.01	-0.17	0.262	0.26
	5GNR-n5	DFT-S QPSK20M	Top Side	0	167300	1	1	1	Ant 0	w/	w/o	-	1.00	19.00	18.95	1.01	0.03	0.614	0.62
	5GNR-n5	DFT-S QPSK20M	Rear Face	0	167300	50	28	1	Ant 0	w/	w/o	-	1.00	19.00	18.83	1.04	-0.03	0.257	0.27
	5GNR-n5	DFT-S QPSK20M	Top Side	0	167300	50	28	1	Ant 0	w/	w/o	-	1.00	19.00	18.83	1.04	0.03	0.605	0.63
21	5GNR-n5	DFT-S QPSK20M	Top Side	10	166800	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.86	1.03	-0.16	0.744	0.77
	5GNR-n5	DFT-S QPSK20M	Top Side	10	167800	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.82	1.04	-0.05	0.724	0.75
	5GNR-n5	DFT-S QPSK20M	Top Side	10	166800	1	1	1	Ant 0	w/o	w/	-	1.00	24.00	23.86	1.03	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)
	5GNR-n5	DFT-S QPSK20M	Top Side	10	166800	1	1	2	Ant 0	w/o	w/o	-	1.00	24.00	23.86	1.03	0.09	0.631	0.65
	5GNR-n7	DFT-S QPSK20M	Bottom for Laptop	0	512000	1	1	1	Ant 2	w/o	w/o	-	1.00	24.00	23.98	1.00	0.03	0.058	0.06
	5GNR-n7	DFT-S QPSK20M	Bottom for Laptop	0	512000	50	28	1	Ant 2	w/o	w/o	-	1.00	24.00	23.66	1.08	-0.17	0.05	0.05
	5GNR-n7	DFT-S QPSK20M	Rear Face	0	512000	1	1	1	Ant 2	w/o	w/o	-	1.00	24.00	23.98	1.00	-0.18	0.237	0.24
	5GNR-n7	DFT-S QPSK20M	Left Side	0	512000	1	1	1	Ant 2	w/o	w/o	-	1.00	24.00	23.98	1.00	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK20M	Right Side	15	512000	1	1	1	Ant 2	w/o	w/o	-	1.00	24.00	23.98	1.00	-0.11	0.256	0.26
	5GNR-n7	DFT-S QPSK20M	Top Side	0	512000	1	1	1	Ant 2	w/o	w/o	-	1.00	24.00	23.98	1.00	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK20M	Bottom Side	0	512000	1	1	1	Ant 2	w/o	w/o	-	1.00	24.00	23.98	1.00	-0.03	0.07	0.07
	5GNR-n7	DFT-S QPSK20M	Rear Face	0	512000	50	28	1	Ant 2	w/o	w/o	-	1.00	24.00	23.66	1.08	0.06	0.257	0.28
	5GNR-n7	DFT-S QPSK20M	Left Side	0	512000	50	28	1	Ant 2	w/o	w/o	-	1.00	24.00	23.66	1.08	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK20M	Right Side	15	512000	50	28	1	Ant 2	w/o	w/o	-	1.00	24.00	23.66	1.08	0.12	0.208	0.22
	5GNR-n7	DFT-S QPSK20M	Top Side	0	512000	50	28	1	Ant 2	w/o	w/o	-	1.00	24.00	23.66	1.08	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK20M	Bottom Side	0	512000	50	28	1	Ant 2	w/o	w/o	-	1.00	24.00	23.66	1.08	0.05	0.068	0.07
	5GNR-n7	DFT-S QPSK20M	Right Side	0	512000	1	1	1	Ant 2	w/	w/o	-	1.00	16.50	16.46	1.01	0.17	0.347	0.35
	5GNR-n7	DFT-S QPSK20M	Right Side	0	512000	50	28	1	Ant 2	w/	w/o	-	1.00	16.50	16.30	1.05	0.02	0.321	0.34
22	5GNR-n7	DFT-S QPSK20M	Right Side	0	502000	1	1	1	Ant 2	w/	w/o	-	1.00	16.50	16.15	1.08	0.05	0.556	0.60
	5GNR-n7	DFT-S QPSK20M	Right Side	0	507000	1	1	1	Ant 2	w/	w/o	-	1.00	16.50	16.21	1.07	-0.17	0.414	0.44
	5GNR-n7	DFT-S QPSK20M	Right Side	0	502000	1	1	1	Ant 2	w/	w/	-	1.00	16.50	16.15	1.08	-0.03	0.542	0.59
	5GNR-n7	DFT-S QPSK20M	Right Side	0	502000	1	1	2	Ant 2	w/	w/o	-	1.00	16.50	16.15	1.08	0.13	0.353	0.38
	5GNR-n12	DFT-S QPSK15M	Bottom for Laptop	0	141500	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.97	1.01	0	<0.001	0.00
	5GNR-n12	DFT-S QPSK15M	Bottom for Laptop	0	141500	36	22	1	Ant 0	w/o	w/o	-	1.00	24.00	23.81	1.04	0	<0.001	0.00
	5GNR-n12	DFT-S QPSK15M	Rear Face	5	141500	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.97	1.01	-0.05	0.438	0.44
	5GNR-n12	DFT-S QPSK15M	Left Side	0	141500	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.97	1.01	-0.18	0.114	0.12
	5GNR-n12	DFT-S QPSK15M	Right Side	0	141500	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.97	1.01	0	<0.001	0.00
	5GNR-n12	DFT-S QPSK15M	Top Side	10	141500	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.97	1.01	-0.04	0.441	0.45
	5GNR-n12	DFT-S QPSK15M	Bottom Side	0	141500	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.97	1.01	0	<0.001	0.00
	5GNR-n12	DFT-S QPSK15M	Rear Face	5	141500	36	22	1	Ant 0	w/o	w/o	-	1.00	24.00	23.81	1.04	0.16	0.395	0.41
	5GNR-n12	DFT-S QPSK15M	Left Side	0	141500	36	22	1	Ant 0	w/o	w/o	-	1.00	24.00	23.81	1.04	-0.15	0.088	0.09
	5GNR-n12	DFT-S QPSK15M	Right Side	0	141500	36	22	1	Ant 0	w/o	w/o	-	1.00	24.00	23.81	1.04	0	<0.001	0.00
	5GNR-n12	DFT-S QPSK15M	Top Side	10	141500	36	22	1	Ant 0	w/o	w/o	-	1.00	24.00	23.81	1.04	0.03	0.327	0.34
	5GNR-n12	DFT-S QPSK15M	Bottom Side	0	141500	36	22	1	Ant 0	w/o	w/o	-	1.00	24.00	23.81	1.04	0	<0.001	0.00
	5GNR-n12	DFT-S QPSK15M	Rear Face	0	141500	1	1	1	Ant 0	w/	w/o	-	1.00	20.50	20.48	1.00	0.07	0.396	0.40
23	5GNR-n12	DFT-S QPSK15M	Top Side	0	141500	1	1	1	Ant 0	w/	w/o	-	1.00	20.50	20.48	1.00	0.01	0.725	0.73
	5GNR-n12	DFT-S QPSK15M	Rear Face	0	141500	36	22	1	Ant 0	w/	w/o	-	1.00	20.50	20.32	1.04	-0.15	0.346	0.36
	5GNR-n12	DFT-S QPSK15M	Top Side	0	141500	36	22	1	Ant 0	w/	w/o	-	1.00	20.50	20.32	1.04	0.02	0.641	0.67
	5GNR-n12	DFT-S QPSK15M	Top Side	0	141300	1	1	1	Ant 0	w/	w/o	-	1.00	20.50	20.33	1.04	0.15	0.678	0.71
	5GNR-n12	DFT-S QPSK15M	Top Side	0	141700	1	1	1	Ant 0	w/	w/o	-	1.00	20.50	20.42	1.02	0.11	0.672	0.69
	5GNR-n12	DFT-S QPSK15M	Top Side	0	141500	1	1	1	Ant 0	w/	w/	-	1.00	20.50	20.48	1.00	0	<0.001	0.00
	5GNR-n12	DFT-S QPSK15M	Top Side	0	141500	1	1	2	Ant 0	w/	w/o	-	1.00	20.50	20.48	1.00	0.11	0.682	0.68
	5GNR-n41	DFT-S QPSK100M	Bottom for Laptop	0	523302	1	1	1	Ant 2	w/o	w/o	-	1.00	27.00	26.72	1.07	0.11	0.076	0.08
	5GNR-n41	DFT-S QPSK100M	Bottom for Laptop	0	523302	135	69	1	Ant 2	w/o	w/o	-	1.00	27.00	26.51	1.12	-0.04	0.074	0.08
	5GNR-n41	DFT-S QPSK100M	Rear Face	0	523302	1	1	1	Ant 2	w/o	w/o	-	1.00	27.00	26.72	1.07	0.12	0.873	0.93
	5GNR-n41	DFT-S QPSK100M	Left Side	0	523302	1	1	1	Ant 2	w/o	w/o	-	1.00	27.00	26.72	1.07	0	<0.001	0.00
	5GNR-n41	DFT-S QPSK100M	Right Side	15	523302	1	1	1	Ant 2	w/o	w/o	-	1.00	27.00	26.72	1.07	-0.18	0.587	0.63
	5GNR-n41	DFT-S QPSK100M	Top Side	0	523302	1	1	1	Ant 2	w/o	w/o	-	1.00	27.00	26.72	1.07	0	<0.001	0.00
	5GNR-n41	DFT-S QPSK100M	Bottom Side	0	523302	1	1	1	Ant 2	w/o	w/o	-	1.00	27.00	26.72	1.07	0.11	0.133	0.14
	5GNR-n41	DFT-S QPSK100M	Rear Face	0	523302	135	69	1	Ant 2	w/o	w/o	-	1.00	27.00	26.51	1.12	-0.12	0.322	0.36
	5GNR-n41	DFT-S QPSK100M	Left Side	0	523302	135	69	1	Ant 2	w/o	w/o	-	1.00	27.00	26.51	1.12	0	<0.001	0.00
	5GNR-n41	DFT-S QPSK100M	Right Side	15	523302	135	69	1	Ant 2	w/o	w/o	-	1.00	27.00	26.51	1.12	-0.05	0.324	0.36
	5GNR-n41	DFT-S QPSK100M	Top Side	0	523302	135	69	1	Ant 2	w/o	w/o	-	1.00	27.00	26.51	1.12	0	<0.001	0.00
	5GNR-n41	DFT-S QPSK100M	Bottom Side	0	523302	135	69	1	Ant 2	w/o	w/o	-	1.00	27.00	26.51	1.12	0.18	0.103	0.12

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)
	5GNR-n41	DFT-S QPSK100M	Right Side	0	523302	1	1	1	Ant 2	w/	w/o	-	1.00	16.50	16.48	1.00	-0.09	0.515	0.52
	5GNR-n41	DFT-S QPSK100M	Right Side	0	523302	135	69	1	Ant 2	w/	w/o	-	1.00	16.50	16.37	1.03	-0.01	0.401	0.41
	5GNR-n41	DFT-S QPSK100M	Rear Face	0	509202	1	1	1	Ant 2	w/o	w/o	-	1.00	27.00	26.21	1.20	0.17	0.79	0.95
	5GNR-n41	DFT-S QPSK100M	Rear Face	0	513900	1	1	1	Ant 2	w/o	w/o	-	1.00	27.00	26.63	1.09	0.15	0.89	0.97
24	5GNR-n41	DFT-S QPSK100M	Rear Face	0	518598	1	1	1	Ant 2	w/o	w/o	-	1.00	27.00	26.67	1.08	-0.04	0.92	0.99
	5GNR-n41	DFT-S QPSK100M	Rear Face	0	528000	1	1	1	Ant 2	w/o	w/o	-	1.00	27.00	26.41	1.15	0.11	0.564	0.65
	5GNR-n41	DFT-S QPSK100M	Rear Face	0	513900	270	0	1	Ant 2	w/o	w/o	-	1.00	26.00	25.78	1.05	-0.04	0.619	0.65
	5GNR-n41	DFT-S QPSK100M	Rear Face	0	518598	1	1	1	Ant 2	w/o	w/	-	1.00	27.00	26.67	1.08	0.1	0.581	0.63
	5GNR-n41	DFT-S QPSK100M	Rear Face	0	518598	1	1	2	Ant 2	w/o	w/o	-	1.00	27.00	26.67	1.08	0.01	0.906	0.98
	5GNR-n41	DFT-S QPSK100M	Rear Face	0	509202	1	1	2	Ant 2	w/o	w/o	-	1.00	27.00	26.21	1.20	-0.09	0.763	0.92
	5GNR-n41	DFT-S QPSK100M	Rear Face	0	513900	1	1	2	Ant 2	w/o	w/o	-	1.00	27.00	26.63	1.09	-0.13	0.862	0.94
	5GNR-n41	DFT-S QPSK100M	Rear Face	0	523302	1	1	2	Ant 2	w/o	w/o	-	1.00	27.00	26.72	1.07	0.12	0.848	0.91
	5GNR-n41	DFT-S QPSK100M	Rear Face	0	528000	1	1	2	Ant 2	w/o	w/o	-	1.00	27.00	26.41	1.15	0.11	0.546	0.63
	5GNR-n41	DFT-S QPSK100M	Rear Face	0	518598	1	1	1	Ant 2	w/o	w/o	-	1.00	27.00	26.67	1.08	0.07	0.86	0.93
	5GNR-n66	DFT-S QPSK20M	Bottom for Laptop	0	349000	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.48	1.13	0	<0.001	0.00
	5GNR-n66	DFT-S QPSK20M	Bottom for Laptop	0	349000	50	28	1	Ant 0	w/o	w/o	-	1.00	24.00	23.23	1.19	0	<0.001	0.00
	5GNR-n66	DFT-S QPSK20M	Bottom for Laptop	0	349000	1	1	1	Ant 2	w/o	w/o	-	1.00	24.00	23.48	1.13	-0.14	0.059	0.07
	5GNR-n66	DFT-S QPSK20M	Bottom for Laptop	0	349000	50	28	1	Ant 2	w/o	w/o	-	1.00	24.00	23.23	1.19	0.05	0.049	0.06
	5GNR-n66	DFT-S QPSK20M	Rear Face	5	349000	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.48	1.13	0.03	0.573	0.65
	5GNR-n66	DFT-S QPSK20M	Left Side	0	349000	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.48	1.13	0.16	0.063	0.07
	5GNR-n66	DFT-S QPSK20M	Right Side	0	349000	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.48	1.13	0	<0.001	0.00
	5GNR-n66	DFT-S QPSK20M	Top Side	10	349000	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.48	1.13	0.04	0.861	0.97
	5GNR-n66	DFT-S QPSK20M	Bottom Side	0	349000	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.48	1.13	0	<0.001	0.00
	5GNR-n66	DFT-S QPSK20M	Rear Face	5	349000	50	28	1	Ant 0	w/o	w/o	-	1.00	24.00	23.23	1.19	-0.18	0.585	0.70
	5GNR-n66	DFT-S QPSK20M	Left Side	0	349000	50	28	1	Ant 0	w/o	w/o	-	1.00	24.00	23.23	1.19	0.14	0.074	0.09
	5GNR-n66	DFT-S QPSK20M	Right Side	0	349000	50	28	1	Ant 0	w/o	w/o	-	1.00	24.00	23.23	1.19	0	<0.001	0.00
	5GNR-n66	DFT-S QPSK20M	Top Side	10	349000	50	28	1	Ant 0	w/o	w/o	-	1.00	24.00	23.23	1.19	-0.02	0.811	0.97
	5GNR-n66	DFT-S QPSK20M	Bottom Side	0	349000	50	28	1	Ant 0	w/o	w/o	-	1.00	24.00	23.23	1.19	0	<0.001	0.00
	5GNR-n66	DFT-S QPSK20M	Rear Face	0	349000	1	1	1	Ant 2	w/o	w/o	-	1.00	24.00	23.48	1.13	-0.12	0.457	0.52
	5GNR-n66	DFT-S QPSK20M	Left Side	0	349000	1	1	1	Ant 2	w/o	w/o	-	1.00	24.00	23.48	1.13	0	<0.001	0.00
	5GNR-n66	DFT-S QPSK20M	Right Side	15	349000	1	1	1	Ant 2	w/o	w/o	-	1.00	24.00	23.48	1.13	0.13	0.362	0.41
	5GNR-n66	DFT-S QPSK20M	Top Side	0	349000	1	1	1	Ant 2	w/o	w/o	-	1.00	24.00	23.48	1.13	0	<0.001	0.00
	5GNR-n66	DFT-S QPSK20M	Bottom Side	0	349000	1	1	1	Ant 2	w/o	w/o	-	1.00	24.00	23.48	1.13	0.02	0.096	0.11
	5GNR-n66	DFT-S QPSK20M	Rear Face	0	349000	50	28	1	Ant 2	w/o	w/o	-	1.00	24.00	23.23	1.19	0.04	0.447	0.53
	5GNR-n66	DFT-S QPSK20M	Left Side	0	349000	50	28	1	Ant 2	w/o	w/o	-	1.00	24.00	23.23	1.19	0	<0.001	0.00
	5GNR-n66	DFT-S QPSK20M	Right Side	15	349000	50	28	1	Ant 2	w/o	w/o	-	1.00	24.00	23.23	1.19	-0.13	0.37	0.44
	5GNR-n66	DFT-S QPSK20M	Top Side	0	349000	50	28	1	Ant 2	w/o	w/o	-	1.00	24.00	23.23	1.19	0	<0.001	0.00
	5GNR-n66	DFT-S QPSK20M	Bottom Side	0	349000	50	28	1	Ant 2	w/o	w/o	-	1.00	24.00	23.23	1.19	0.02	0.081	0.10
	5GNR-n66	DFT-S QPSK20M	Rear Face	0	349000	1	1	1	Ant 0	w/	w/o	-	1.00	19.50	19.44	1.01	0.03	0.434	0.44
	5GNR-n66	DFT-S QPSK20M	Top Side	0	349000	1	1	1	Ant 0	w/	w/o	-	1.00	19.50	19.44	1.01	-0.19	0.736	0.74
	5GNR-n66	DFT-S QPSK20M	Rear Face	0	349000	50	28	1	Ant 0	w/	w/o	-	1.00	19.50	19.35	1.04	-0.17	0.345	0.36
	5GNR-n66	DFT-S QPSK20M	Top Side	0	349000	50	28	1	Ant 0	w/	w/o	-	1.00	19.50	19.35	1.04	-0.04	0.724	0.75
	5GNR-n66	DFT-S QPSK20M	Right Side	0	349000	1	1	1	Ant 2	w/	w/o	-	1.00	19.50	19.44	1.01	0.05	0.784	0.79
	5GNR-n66	DFT-S QPSK20M	Right Side	0	349000	50	28	1	Ant 2	w/	w/o	-	1.00	19.50	19.35	1.04	-0.14	0.762	0.79
	5GNR-n66	DFT-S QPSK20M	Top Side	10	344000	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.13	1.22	0.12	0.869	1.06
25	5GNR-n66	DFT-S QPSK20M	Top Side	10	354000	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.05	1.24	-0.07	0.897	1.11
	5GNR-n66	DFT-S QPSK20M	Top Side	10	344000	50	28	1	Ant 0	w/o	w/o	-	1.00	24.00	22.87	1.30	0.04	0.832	1.08
	5GNR-n66	DFT-S QPSK20M	Top Side	10	354000	50	28	1	Ant 0	w/o	w/o	-	1.00	24.00	22.81	1.32	0.19	0.813	1.07
	5GNR-n66	DFT-S QPSK20M	Top Side	10	349000	100	0	1	Ant 0	w/o	w/o	-	1.00	23.00	22.29	1.18	0.09	0.752	0.89
	5GNR-n66	DFT-S QPSK20M	Top Side	10	354000	1	1	1	Ant 0	w/o	w/	-	1.00	24.00	23.05	1.24	0.11	0.083	0.10
	5GNR-n66	DFT-S QPSK20M	Top Side	10	354000	1	1	2	Ant 0	w/o	w/o	-	1.00	24.00	23.05	1.24	0.04	0.859	1.07
	5GNR-n66	DFT-S QPSK20M	Top Side	10	344000	1	1	2	Ant 0	w/o	w/o	-	1.00	24.00	23.13	1.22	-0.01	0.824	1.01
	5GNR-n66	DFT-S QPSK20M	Top Side	10	349000	1	1	2	Ant 0	w/o	w/o	-	1.00	24.00	23.48	1.13	-0.11	0.817	0.92

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)
	5GNR-n66	DFT-S QPSK20M	Top Side	10	354000	1	1	1	Ant 0	w/o	w/o	-	1.00	24.00	23.05	1.24	-0.17	0.861	1.07

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	-0.12	<0.001	0.00
	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	0.11	<0.001	0.00
	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	0.04	0.145	0.15
	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	0.03	0.168	0.17
26	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	0.853	0.87
	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	0.11	0.208	0.21
	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	-0.12	0.478	0.48
	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	0.17	0.097	0.10
	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	0.14	0.128	0.15
	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	0.11	0.286	0.34
	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	0.02	0.116	0.14
	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	-0.19	0.617	0.73
	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	-0.16	0.042	0.05
	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	-0.13	0.767	0.78
	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	-0.02	0.711	0.73
	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	-0.1	0.579	0.58
	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	0.293	0.30
	WLAN2.4G	802.11b	Top Side	0	6			1	Ant 0	w/o	w/	100.00	1.00	19.00	18.91	1.02	0.04	<0.001	0.00
	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	0.06	0.753	0.77
	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	-0.04	0.842	0.86
																			-
	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	-0.02	0.303	0.30
	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	-0.17	0.112	0.11
	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	0.11	0.401	0.40
	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	0.12	0.243	0.24
	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	-0.04	0.719	0.72
	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	0.06	0.302	0.32
	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	0.04	0.593	0.63
	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	0.11	0.059	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	-0.07	0.824	0.87
	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	0.03	0.072	0.08
	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	-0.07	0.415	0.43
27	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	-0.13	1.05	1.08
	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	-0.06	0.774	0.82
	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	0.09	0.766	0.87
	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	0.06	0.807	0.94
	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	0.1	0.851	0.86
	WLAN5.3G	802.11n HT40	Top Side	0	54			1	Ant 0	w/	w/	98.90	1.01	14.50	14.41	1.02	0.06	<0.001	0.00
	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	0.19	0.987	1.02
	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	-0.01	0.791	0.80

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	Top Side	0	54			1	Ant 0	w/	w/o	98.90	1.01	14.50	14.41	1.02	-0.05	1.01	1.04
	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	0.12	0.509	0.52
	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	0.04	0.41	0.42
	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	0.06	0.671	0.68
	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	0.03	0.272	0.27
	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	-0.08	0.726	0.73
	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	0.11	0.299	0.32
	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	0.04	0.477	0.51
	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	-0.12	0.104	0.11
28	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	1.11	1.18
	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	-0.12	0.246	0.25
	WLAN5.6G	802.11a	Top Side	0	144			1	Ant 0	w/	w/o	100.00	1.00	12.00	11.97	1.01	-0.06	0.781	0.79
	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	-0.03	0.868	1.03
	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	0.944	1.09
	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	0.12	0.963	1.05
	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	0.14	1.05	1.12
	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	0.11	0.872	1.06
	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	0.16	0.828	1.04
	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	0.06	<0.001	0.00
	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	0.02	0.895	0.95
	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	-0.03	0.6944	0.83
	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	-0.03	0.7552	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	0.12	0.7704	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	-0.09	0.84	0.90
	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	-0.07	0.698	0.85
	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	0.16	0.662	0.83
	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	1.08	1.14
	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	0.12	0.514	0.51
	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	0.04	0.545	0.55
	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	0.06	0.692	0.69
	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	0.11	0.237	0.24
	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	-0.14	0.608	0.61
	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	0.08	0.074	0.07

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	14.00	13.38	1.15	0.02	0.244	0.28
	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	0.14	0.352	0.40
	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	0.128	0.15
29	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	0.02	0.843	0.97
	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	-0.1	0.058	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	-0.04	0.228	0.23
	WLAN5.8G	802.11a	Top Side	0	157			1	Ant 0	w/	w/o	100.00	1.00	11.00	10.99	1.00	-0.03	0.789	0.79
	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	-0.11	0.78	0.93
	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	-0.06	0.763	0.93
	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	-0.03	0.814	0.95
	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	-0.1	0.815	0.95
	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	-0.12	<0.001	0.00
	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	0.06	0.82	0.94
	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	-0.02	0.756	0.90
	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	0.741	0.90
	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	-0.17	0.789	0.92
	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	-0.1	0.791	0.93
	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	0.02	0.836	0.96
	BT	BDR	Bottom for Laptop	0	0			1	Ant 1	w/o	w/o	77.15	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	77.15	1.30	16.00	14.86	1.30	-0.06	0.038	0.06
	BT	BDR	Left Side	0	0			1	Ant 1	w/o	w/o	77.15	1.30	16.00	14.86	1.30	0.15	0.081	0.14
	BT	BDR	Right Side	0	0			1	Ant 1	w/o	w/o	77.15	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	77.15	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	77.15	1.30	16.00	14.86	1.30	0	<0.001	0.00
30	BT	BDR	Left Side	0	39			1	Ant 1	w/o	w/o	77.15	1.30	16.00	14.45	1.43	-0.12	0.185	0.34
	BT	BDR	Left Side	0	78			1	Ant 1	w/o	w/o	77.15	1.30	16.00	14.07	1.56	0.09	0.112	0.23
	BT	BDR	Left Side	0	39			1	Ant 1	w/o	w/	77.15	1.30	16.00	14.45	1.43	0	0.076	0.14
	BT	BDR	Left Side	0	39			2	Ant 1	w/o	w/o	77.15	1.30	16.00	14.45	1.43	0.06	0.107	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											-						-	-
	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	0.02	0.041	0.04
	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	0.02	0.038	0.04
	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	0.05	0.152	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	-0.06	0.171	0.17
31	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	-0.02	0.793	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	0.04	0.131	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	-0.07	0.321	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	0.12	0.067	0.07
	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	0.184	0.18
	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	-0.13	0.437	0.44
	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	-0.16	0.192	0.19
	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	-0.1	0.742	0.74
	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	-0.04	0.089	0.09
	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	0.03	0.733	0.75
	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	0.05	0.608	0.64
	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	0.06	0.487	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	-0.18	0.222	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	0.19	<0.001	0.00
	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	-0.16	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	0.02	0.18	0.18
	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	0.03	0.487	0.49
	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	0.11	0.1	0.10
	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	0.341	0.34
	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	0.03	0.196	0.20
	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	0.02	0.398	0.40
	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	0.01	0.487	0.49
	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	-0.11	0.49	0.55
	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	-0.12	0.482	0.54
32	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	0.495	0.58
	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
	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	0.412	0.49

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)
	WLAN5.6G	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	0.11	0.191	0.19
	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	0.03	0.082	0.08
33	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	0.09	0.657	0.66
	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	0.05	0.108	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	-0.11	0.276	0.28
	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	-0.12	0.259	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	-0.13	0.483	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	-0.06	0.117	0.13
	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	0.02	0.561	0.61
	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	w/o	w/o	100.00	1.00	10.00	9.71	1.07	0.09	0.466	0.50
	WLAN5.6G	802.11a	Top Side	0	116			1	Ant 0	w/o	w/o	100.00	1.00	10.00	9.97	1.01	0.07	0.437	0.44
	WLAN5.6G	802.11a	Top Side	0	120			1	Ant 0	w/o	w/o	100.00	1.00	10.00	9.87	1.03	0.14	0.425	0.44
	WLAN5.6G	802.11a	Top Side	0	124			1	Ant 0	w/o	w/o	100.00	1.00	10.00	9.96	1.01	0.03	0.424	0.43
	WLAN5.6G	802.11a	Top Side	0	140			1	Ant 0	w/o	w/o	100.00	1.00	10.00	9.95	1.01	0.12	0.431	0.44
	WLAN5.6G	802.11a	Top Side	0	144			1	Ant 0	w/o	w/o	100.00	1.00	10.00	9.98	1.00	-0.1	0.424	0.42
	WLAN5.6G	802.11a	Top Side	0	132			1	Ant 0	w/o	w/	100.00	1.00	10.00	9.99	1.00	-0.04	<0.001	0.00
	WLAN5.6G	802.11a	Top Side	0	132			2	Ant 0	w/o	w/o	100.00	1.00	10.00	9.99	1.00	0	0.583	0.58
	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	-0.07	0.101	0.10
	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	0.02	0.053	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	0.11	0.362	0.36
	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	-0.14	0.105	0.11
	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	-0.06	0.263	0.26
	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
	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	-0.09	0.111	0.13
	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	0.162	0.19
	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	-0.12	0.054	0.06
34	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	0.1	0.39	0.46
	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	-0.11	0.325	0.40
	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	0.363	0.44
	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	0.06	0.357	0.44
	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	0.12	0.352	0.44
	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	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			
	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	0.15	0.045	0.05
	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	0.09	0.104	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	0.19	0.067	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	-0.03	0.181	0.18
	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	-0.06	0.282	0.28
	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	-0.19	0.044	0.04
	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	0.19	0.138	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	-0.05	0.217	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	-0.06	0.096	0.10
35	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	-0.11	0.441	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	-0.11	0.03	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	-0.06	0.145	0.15
	WLAN2.4G	802.11b	Top Side	0	6			1	Ant 0	w/	w/o	99.30	1.01	16.50	16.45	1.01	-0.09	0.425	0.43
	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	0.04	0.358	0.38
	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	0.1	0.317	0.39
	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	0.18	0.201	0.29
	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	0.04	0.202	0.29
	WLAN2.4G	802.11n HT40	Top Side	0	6			1	Ant 0+1	w/o	w/	98.60	1.01	19.50	19.46	1.01	-0.15	<0.001	0.00
	WLAN2.4G	802.11n HT40	Top Side	0	6			2	Ant 0+1	w/o	w/o	98.60	1.01	19.50	19.46	1.01	-0.15	0.413	0.42
	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	-0.11	0.424	0.44
	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	0.13	0.123	0.13
	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	0.16	0.313	0.33
	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	0.07	0.252	0.26
	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	-0.18	0.857	0.88
	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	-0.03	0.039	0.04
	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	-0.05	0.507	0.51
	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	-0.09	0.848	0.86
	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	0.18	0.078	0.08
36	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	-0.11	1.17	1.18
	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	-0.15	0.511	0.53
	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	1.14	1.17
	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	0.02	0.097	0.10
	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	-0.1	1.08	1.09
	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	0.08	1.14	1.15

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)
	WLAN5.6G	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	0.17	0.049	0.05
	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	0.04	0.023	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	0.05	0.215	0.22
	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	0.18	0.181	0.18
	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	-0.18	0.402	0.41
	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	0.04	0.295	0.31
	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	-0.13	0.761	0.79
	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	-0.18	0.065	0.07
	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	-0.11	0.237	0.24
	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	0.04	0.517	0.53
	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	-0.14	0.091	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	-0.13	0.933	0.95
	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	0.09	0.04	0.04
	WLAN5.6G	802.11ac VHT80	Rear Face	0	138			1	Ant 0	w/	w/o	98.00	1.02	12.00	11.64	1.09	-0.16	0.221	0.25
	WLAN5.6G	802.11ac VHT80	Top Side	0	138			1	Ant 0	w/	w/o	98.00	1.02	12.00	11.64	1.09	-0.11	0.98	1.09
37	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	1.15	1.18
	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	-0.06	0.983	1.01
	WLAN5.6G	802.11ac VHT80	Top Side	0	106			1	Ant 0	w/	w/o	98.00	1.02	12.00	11.51	1.12	0.04	0.994	1.14
	WLAN5.6G	802.11ac VHT80	Top Side	0	122			1	Ant 0	w/	w/o	98.00	1.02	12.00	11.63	1.09	-0.11	0.972	1.08
	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	0.08	0.094	0.10
	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	0.06	1.06	1.09
	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	-0.17	0.954	0.98
	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	-0.06	1.01	1.03
	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	-0.18	1.13	1.16
	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	0.13	0.034	0.04
	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	-0.01	0.035	0.04
	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	0.03	0.441	0.45
	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	0.09	0.614	0.63
	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	-0.08	0.983	1.00
	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	0.15	0.282	0.29
	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	0.03	0.753	0.78
	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	0.12	0.068	0.07
	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	-0.07	0.246	0.25
	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	-0.16	0.518	0.53
	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	-0.07	0.143	0.15
38	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	0.06	1.13	1.15
	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	-0.13	0.045	0.05
	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	0.06	0.178	0.18
	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	-0.03	0.781	0.80
	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	0.18	0.089	0.09
	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	0.01	1.02	1.04
	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	-0.17	1.09	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)
	BT	BDR	Bottom for Laptop	0	78			1	Ant 1	w/o	w/o	76.86	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	76.86	1.30	10.00	9.17	1.21	0	<0.001	0.00
39	BT	BDR	Left Side	0	78			1	Ant 1	w/o	w/o	76.86	1.30	10.00	9.17	1.21	-0.17	0.038	0.06
	BT	BDR	Right Side	0	78			1	Ant 1	w/o	w/o	76.86	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	76.86	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	76.86	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	76.86	1.30	10.00	8.77	1.33	-0.16	0.031	0.05
	BT	BDR	Left Side	0	39			1	Ant 1	w/o	w/o	76.86	1.30	10.00	8.83	1.31	-0.18	0.032	0.05
	BT	BDR	Left Side	0	78			1	Ant 1	w/o	w/	76.86	1.30	10.00	9.17	1.21	0	0.014	0.02
	BT	BDR	Left Side	0	78			2	Ant 1	w/o	w/o	76.86	1.30	10.00	9.17	1.21	-0.02	0.027	0.04
43	RFID	ASK	Rear Face	0	13.56			1	-	-	-	-	1.00	-	-	1	0	<0.001	0.00
	RFID	ASK	Left Side	0	13.56			1	-	-	-	-	1.00	-	-	1	0	<0.001	0.00
	RFID	ASK	Right Side	0	13.56			1	-	-	-	-	1.00	-	-	1	0	<0.001	0.00
	RFID	ASK	Top Side	0	13.56			1	-	-	-	-	1.00	-	-	1	0	<0.001	0.00
	RFID	ASK	Bottom Side	0	13.56			1	-	-	-	-	1.00	-	-	1	0	<0.001	0.00
	RFID	ASK	Rear Face	0	13.56			2	-	-	-	-	1.00	-	-	1	0	<0.001	0.00

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^2 (4cm^2)	Scaled APD W/m^2 (4cm^2)	Grid Step [λ]	iPD [W/m2]	Scaling Factor for Measurement Uncertainty	Averaging Area [cm2]	Power Drift [dB]	Normal psPD [W/m2]	Scaled Normal psPD [W/m2]	Total psPD [W/m2]	Scaled Total psPD [W/m2]
	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	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	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	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	0.07	0.226	0.23	1.59	1.61			-				-		-
	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	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	-0.05	0.109	0.11	0.871	0.88			-				-		-
	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	-0.08	0.459	0.46	3.53	3.57			-				-		-
	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	0			-				-		-
	UNII-6	802.11a	Rear Face	0	101	1	Ant 1	w/o	w/o	100.00	1.00	11.00	10.93	1.02	-0.02	0.071	0.07	0.603	0.62			-				-		-
	UNII-6	802.11a	Left Side	0	101	1	Ant 1	w/o	w/o	100.00	1.00	11.00	10.93	1.02	-0.09	0.22	0.22	1.67	1.7			-				-		-
	UNII-6	802.11a	Right Side	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	0			-				-		-
	UNII-6	802.11a	Top Side	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	0			-				-		-
	UNII-6	802.11a	Bottom Side	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	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	-0.12	0.158	0.17	1.28	1.34			-				-		-
	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	-0.03	0.238	0.25	1.75	1.84			-				-		-
	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	0.067	0.07	0.542	0.57			-				-		-
	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	-0.06	0.272	0.29	2.05	2.15			-				-		-
	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	<0.001	0.00	0	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	-0.02	0.184	0.19	1.43	1.49			-				-		-
40	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	-0.12	0.505	0.53	3.96	4.12	0.25	2.85	1.545	4.00	-0.09	2.26	3.49	2.79	4.31
	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	-0.16	0.235	0.24	1.79	1.86			-				-		-
	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	0.03	0.499	0.52	3.63	3.78			-				-		-
	UNII-6	802.11a	Top Side	0	97	1	Ant 0	w/o	w/	100.00	1.00	11.00	10.85	1.04	0	<0.001	0.00	0	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	0.13	0.46	0.48	3.52	3.66			-				-		-
	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	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	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	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	0.19	0.123	0.12	0.819	0.83			-				-		-
	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	0.00	0	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	-0.16	0.048	0.05	0.318	0.32			-				-		-
	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	0.14	0.193	0.19	1.41	1.42			-				-		-
	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	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	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	-0.19	0.08	0.08	0.564	0.57			-				-		-
	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	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	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	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	0.074	0.08	0.5	0.51			-				-		-
	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	-0.15	0.072	0.07	0.57	0.58			-				-		-
	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	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	0.15	0.127	0.13	0.912	0.93			-				-		-
	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	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	0.04	0.13	0.13	0.958	0.99			-				-		-
	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	0.18	0.185	0.19	1.2	1.21			-				-		-
	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	0.01	0.104	0.11	0.687	0.71			-				-		-
41	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	-0.1	0.28	0.29	1.99	2.07	0.25	1.37	1.545	4.00	0.07	0.57	0.88	0.683	1.06
	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	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	0.02	0.242	0.25	1.76	1.83			-				-		-
	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	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	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	0			-				-		-
	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	-0.13	0.329	0.34	2.93	2.99			-				-		-
	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	0			-				-		-
	UNII-5	802.11ax HE160	Right Side	0	47	1	Ant 0	w/o	w/o	97.80	1.02	13.50	13.49	1.00	0.11	0.179	0.18	1.61	1.64			-				-		-
	UNII-5	802.11ax HE160	Top Side	0	47	1	Ant 0	w/o	w/o	97.80	1.02	13.50	13.49	1.00	-0.1	0.597	0.61	5.15	5.25			-				-		-
	UNII-5	802.11ax HE160	Bottom 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	0			-				-		-
	UNII-5	802.11ax HE160	Rear Face	0	47	1	Ant 1	w/o	w/o	98.80	1.01	12.50	12.49	1.00	0.05	0.193	0.19	1.65	1.67			-				-		-
	UNII-5	802.11ax HE160	Left Side	0	47	1	Ant 1	w/o	w/o	98.80	1.01	12.50	12.49	1.00	0.07	0.697	0.70	4.87	4.92			-				-		-
	UNII-5	802.11ax HE160	Right Side	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	0			-				-		-
	UNII-5	802.11ax HE160	Top Side	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	0			-				-		-
	UNII-5	802.11ax HE160	Bottom Side	0	47	1	Ant 1	w/o	w/o	98.80	1.01	12.50	12.49	1.00	-0.1	0.088	0.09	0.705	0.71			-				-		-
	UNII-5	802.11ax HE160	Rear Face	0	47	1	Ant 0+1	w/o	w/o	99.10	1.00	15.50	15.50	1.00	0.1	0.246	0.25	2.08	2.08			-				-		-
	UNII-5	802.11ax HE160	Left Side	0	47	1	Ant 0+1	w/o	w/o	99.10	1.00	15.50	15.50	1.00	0.06	0.401	0.40	3.31	3.31			-				-		-
	UNII-5	802.11ax HE160	Right Side	0	47	1	Ant 0+1	w/o	w/o	99.10	1.00	15.50	15.50	1.00	-0.14	0.121	0.12	1.11	1.11			-				-		-
	UNII-5	802.11ax HE160	Top Side	0	47	1	Ant 0+1	w/o	w/o	99.10	1.00	15.50	15.50	1.00	-0.03	0.448	0.45	3.57	3.57			-				-		-
	UNII-5	802.11ax HE160	Bottom Side	0	47	1	Ant 0+1	w/o	w/o	99.10	1.00	15.50	15.50	1.00	0.01	0.057	0.06	0.574	0.57			-				-		-
	UNII-6	802.11ax HE160	Top Side	0	111	1	Ant 0	w/o	w/o	99.10	1.01	13.50	13.38	1.03	0.09	0.541	0.56	4.62	4.81			-				-		-
	UNII-7	802.11ax HE160	Top Side	0	143	1	Ant 0	w/o	w/o	99.10	1.01	13.50	13.39	1.03	-0.06	0.538	0.56	4.58	4.76			-				-		-
	UNII-7	802.11ax HE160	Top Side	0	175	1	Ant 0	w/o	w/o	99.10	1.01	13.50	13.34	1.04	0.13	0.566	0.59	4.85	5.09			-				-		-
42	UNII-8	802.11ax HE160	Top Side	0	207	1	Ant 0	w/o	w/o	99.10	1.01	13.50	13.37	1.03	-0.07	0.744	0.77	5.24	5.45	0.25	5.28	1.545	4.00	-0.14	4.26	6.65	5.14	8.02
	UNII-8	802.11ax HE160	Top Side	0	207	1	Ant 0	w/o	w/	99.10	1.01	13.50	13.37	1.03	0.09	<0.001	0.00	0	0			-				-		-
	UNII-8	802.11ax HE160	Top Side	0	207	2	Ant 0	w/o	w/o	99.10	1.01	13.50	13.37	1.03	-0.18	0.722	0.75	5.12	5.33			-				-		-

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	9262	0.821	0.806	1.02
R02	WCDMA IV	RMC12.2K	Top Side	1513	1	0.991	1.01
R03	WCDMA V	RMC12.2K	Top Side	4132	1.1	1.03	1.07
R05	LTE 4	QPSK20M	Top Side	20300	0.941	0.937	1.00
R09	LTE 13	QPSK10M	Top Side	23230	0.991	0.978	1.01
R10	LTE 14	QPSK10M	Top Side	23330	0.996	0.984	1.01
R11	LTE 17	QPSK10M	Top Side	23790	0.821	0.814	1.01
R15	LTE 38	QPSK20M	Top Side	38000	0.968	0.942	1.03
R44	LTE 42	QPSK20M	Right Side	43490	1.19	1.11	1.07
R18	LTE 66	QPSK20M	Top Side	132572	0.961	0.951	1.01
R24	5GNR-n41	DFT-S QPSK100	Rear Face	518598	0.92	0.86	1.07
R25	5GNR-n66	DFT-S QPSK20	Top Side	354000	0.897	0.861	1.04
R26	WLAN2.4G	802.11b	Top Side	6	0.853	0.842	1.01
R27	WLAN5.3G	802.11n HT40	Top Side	54	1.05	1.01	1.04
R28	WLAN5.6G	802.11a	Top Side	132	1.11	1.08	1.03
R29	WLAN5.8G	802.11a	Top Side	157	0.843	0.836	1.01
R36	WLAN5.3G	802.11ac VHT160	Top Side	50	1.17	1.14	1.03
R37	WLAN5.6G	802.11ac VHT80	Top Side	106	1.15	1.13	1.02
R38	WLAN5.8G	802.11ac VHT80	Top Side	155	1.13	1.09	1.04