

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: 2022/02/15

S01 System Check_H1900_220215

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

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

Medium: H16T20N1_0215 Medium parameters used: $f = 1900$ MHz; $\sigma = 1.459$ S/m; $\epsilon_r = 38.57$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(8.17, 8.17, 8.17) @ 1900 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 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) = 3.28 W/kg

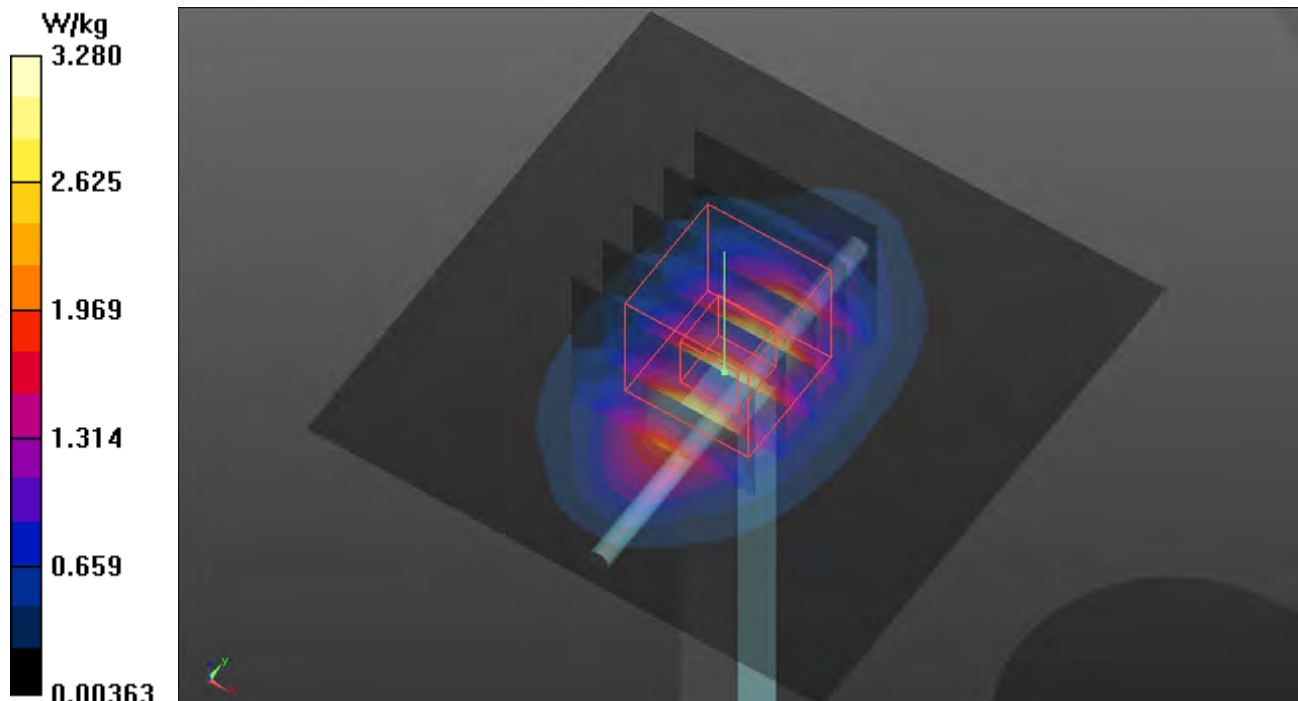
Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 48.68 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 4.00 W/kg

SAR(1 g) = 2.02 W/kg; SAR(10 g) = 1.06 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 3.31 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/15

S02 System Check_H1750_220215

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

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

Medium: H16T20N1_0215 Medium parameters used: $f = 1750$ MHz; $\sigma = 1.373$ S/m; $\epsilon_r = 39.069$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3650; ConvF(8.54, 8.54, 8.54) @ 1750 MHz; Calibrated: 2021/3/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn861; Calibrated: 2021/4/14
- Phantom: SAM Phantom_1987; Type: QD 000 P41 AA;
- 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) = 2.92 W/kg

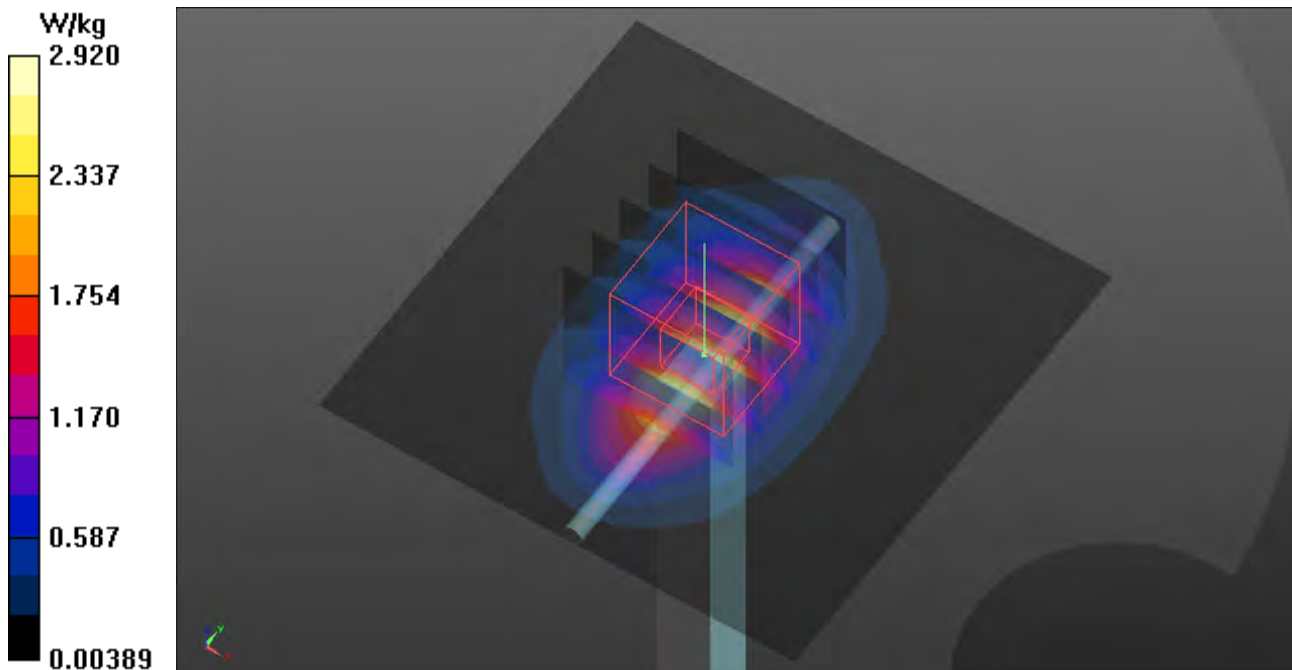
Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 47.10 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 3.47 W/kg

SAR(1 g) = 1.84 W/kg; SAR(10 g) = 0.976 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 2.90 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/15

S03 System Check_H835_220215

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

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

Medium: H07T10N1_0215 Medium parameters used: $f = 835$ MHz; $\sigma = 0.934$ S/m; $\epsilon_r = 40.392$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3650; ConvF(9.83, 9.83, 9.83) @ 835 MHz; Calibrated: 2021/3/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn861; Calibrated: 2021/4/14
- Phantom: SAM Phantom_1987; Type: QD 000 P41 AA;
- 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) = 0.680 W/kg

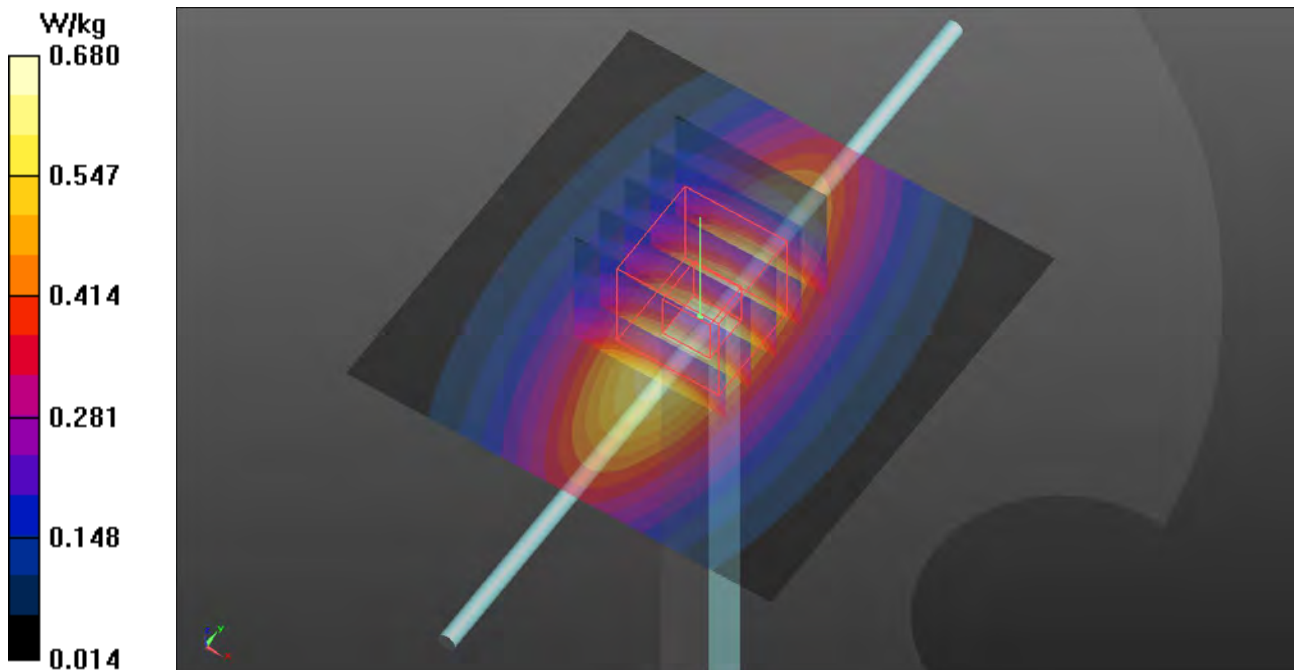
Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 28.35 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.766 W/kg

SAR(1 g) = 0.493 W/kg; SAR(10 g) = 0.324 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.677 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/15

S04 System Check_H1900_220215

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

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

Medium: H16T20N1_0215 Medium parameters used: $f = 1900$ MHz; $\sigma = 1.459$ S/m; $\epsilon_r = 38.57$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(8.17, 8.17, 8.17) @ 1900 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 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) = 3.28 W/kg

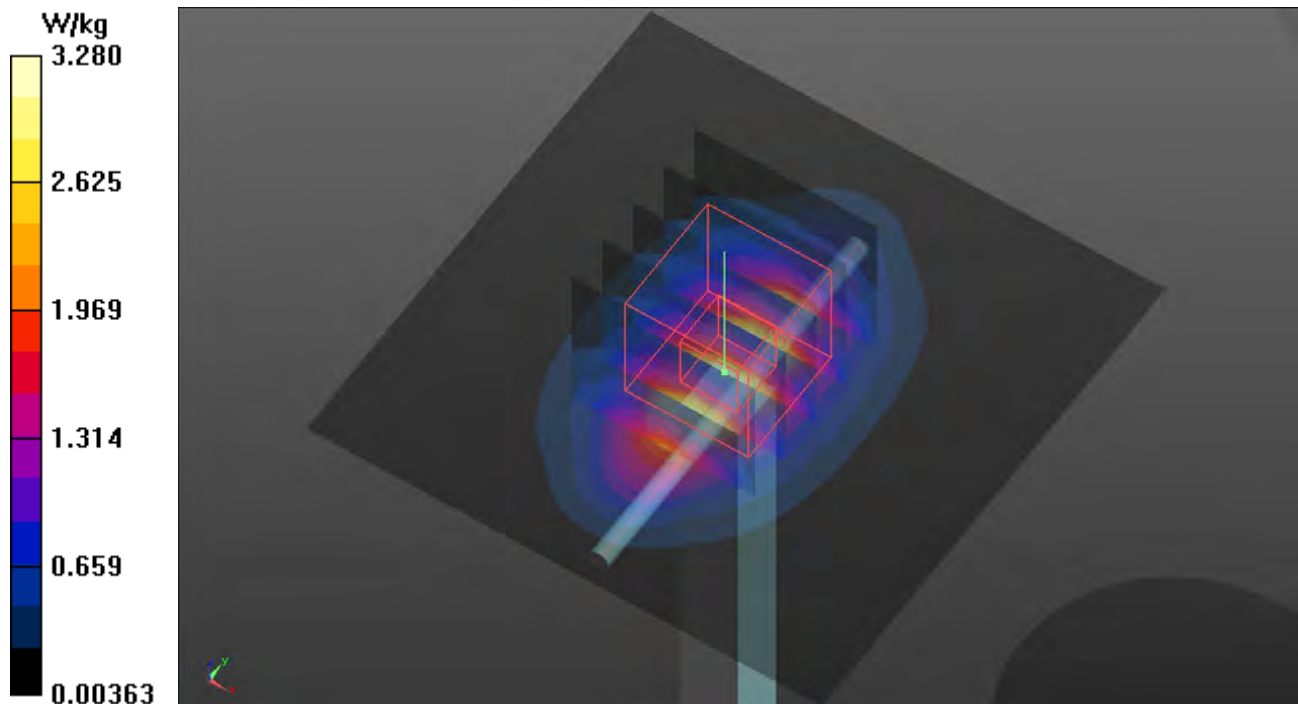
Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 48.68 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 4.00 W/kg

SAR(1 g) = 2.02 W/kg; SAR(10 g) = 1.06 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 3.31 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/15

S05 System Check_H1750_220215

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

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

Medium: H16T20N1_0215 Medium parameters used: $f = 1750$ MHz; $\sigma = 1.368$ S/m; $\epsilon_r = 38.841$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(8.54, 8.54, 8.54) @ 1750 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 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) = 2.91 W/kg

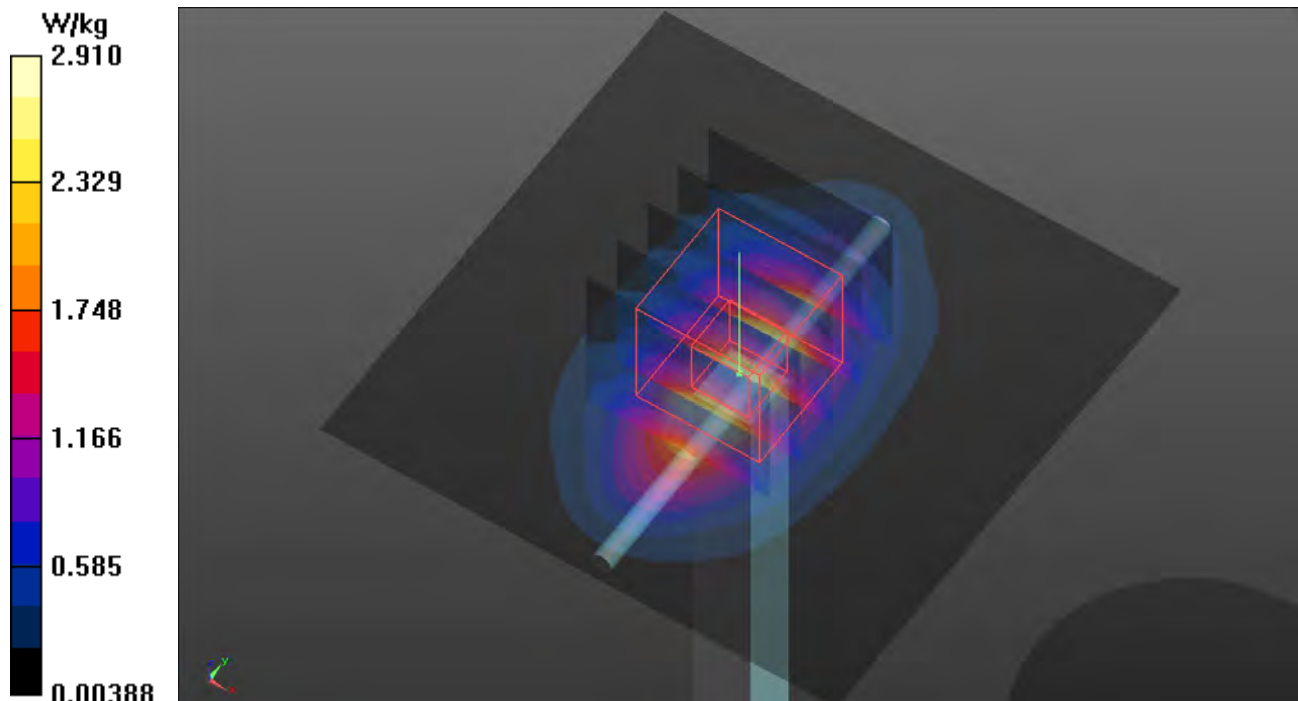
Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 47.12 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 3.46 W/kg

SAR(1 g) = 1.83 W/kg; SAR(10 g) = 0.972 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 2.89 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/16

S06 System Check_H835_220216

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

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

Medium: H07T10N1_0216 Medium parameters used: $f = 835$ MHz; $\sigma = 0.931$ S/m; $\epsilon_r = 40.566$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(9.92, 9.92, 9.92) @ 835 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 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) = 0.678 W/kg

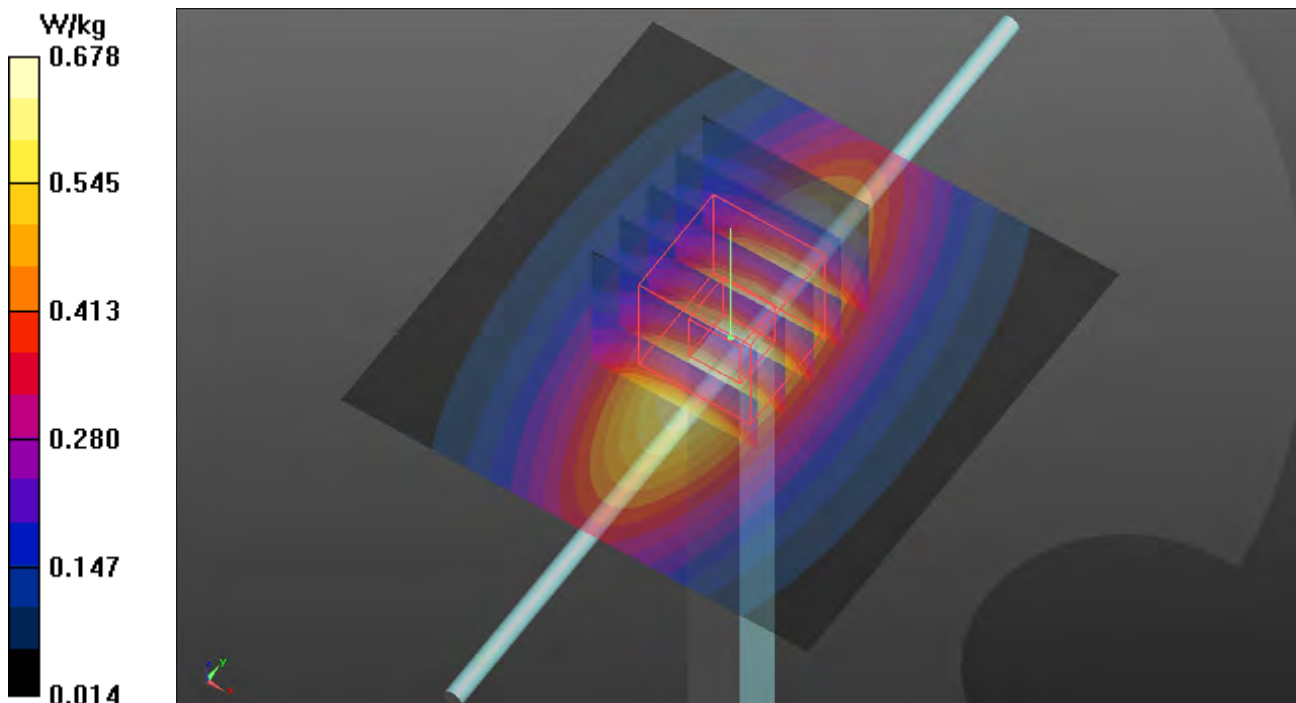
Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 28.36 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.765 W/kg

SAR(1 g) = 0.492 W/kg; SAR(10 g) = 0.323 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.675 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/14

S07 System Check_H2600_220214

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

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

Medium: H19T27N1_0214 Medium parameters used: $f = 2600$ MHz; $\sigma = 2.029$ S/m; $\epsilon_r = 37.61$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(7.3, 7.3, 7.3) @ 2600 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 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) = 5.46 W/kg

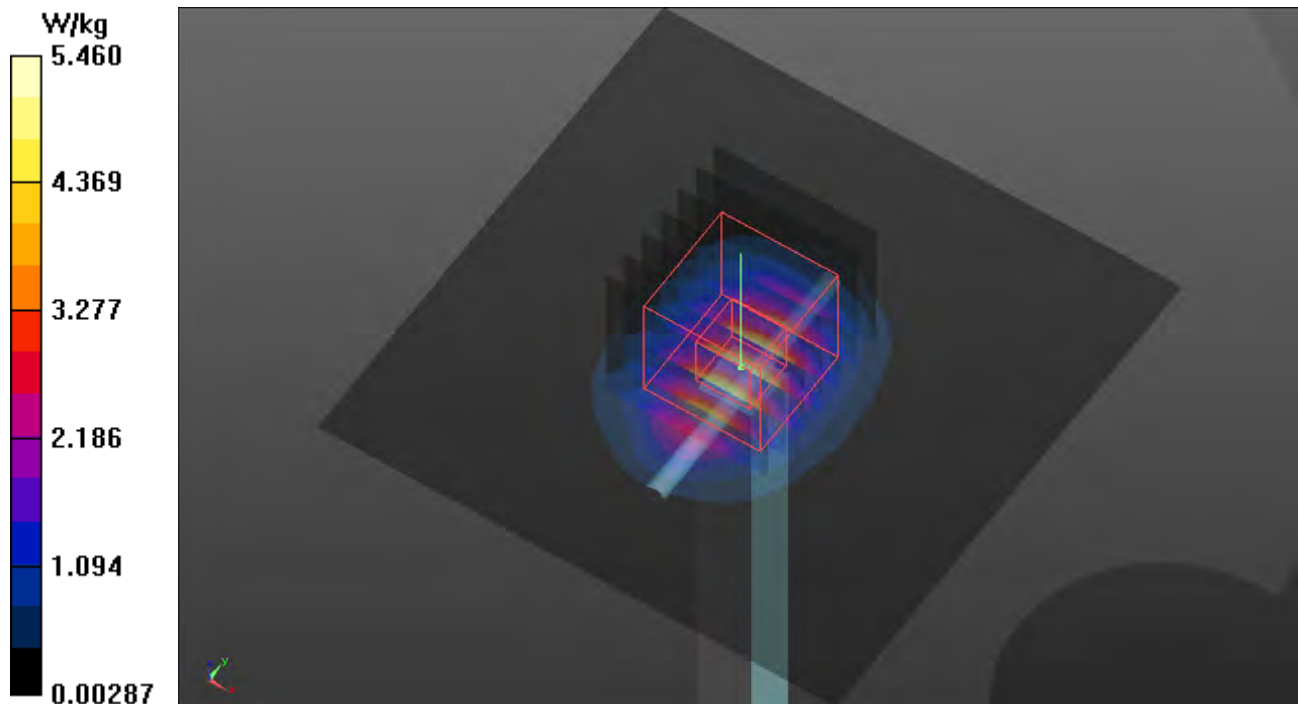
Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 52.33 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 6.91 W/kg

SAR(1 g) = 3.04 W/kg; SAR(10 g) = 1.38 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 5.41 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/16

S08 System Check_H750_220216

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

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

Medium: H06T09N1_0216 Medium parameters used: $f = 750$ MHz; $\sigma = 0.893$ S/m; $\epsilon_r = 40.625$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(10.38, 10.38, 10.38) @ 750 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 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) = 0.626 W/kg

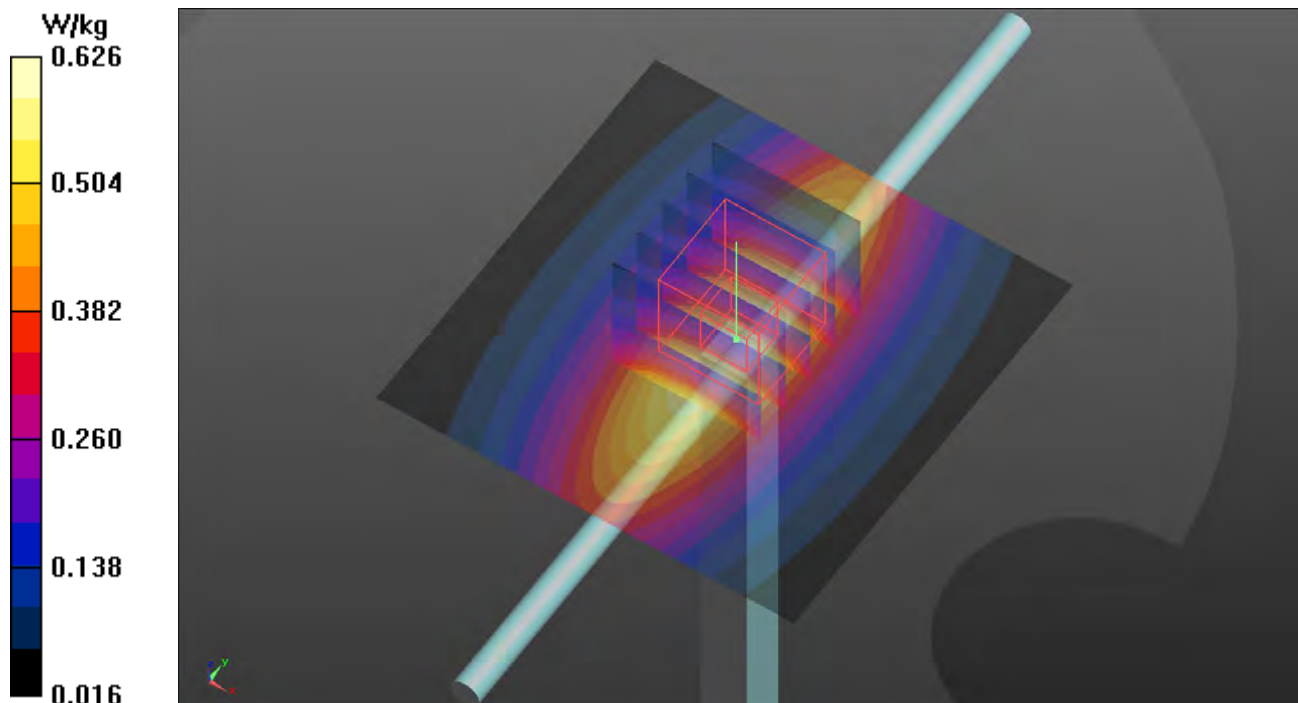
Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 27.48 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.694 W/kg

SAR(1 g) = 0.445 W/kg; SAR(10 g) = 0.293 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.608 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/16

S09 System Check_H750_220216

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

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

Medium: H06T09N1_0216 Medium parameters used: $f = 750$ MHz; $\sigma = 0.893$ S/m; $\epsilon_r = 40.625$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(10.38, 10.38, 10.38) @ 750 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

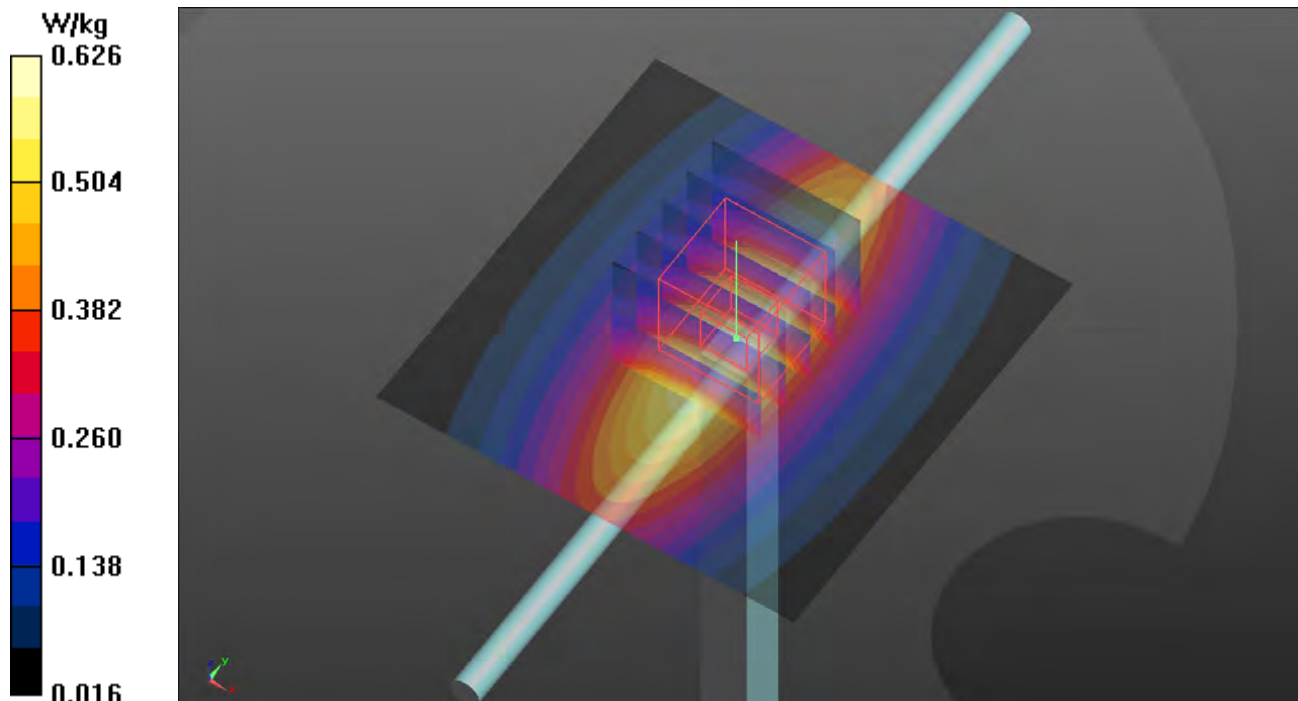
Pin=50mW/Area Scan (61x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.626 W/kg

Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 27.48 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.694 W/kg

SAR(1 g) = 0.445 W/kg; SAR(10 g) = 0.293 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.608 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/14

S10 System Check_H1900_220214

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

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

Medium: H16T20N2_0214 Medium parameters used: $f = 1900$ MHz; $\sigma = 1.463$ S/m; $\epsilon_r = 41.25$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(8.17, 8.17, 8.17) @ 1900 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 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) = 3.29 W/kg

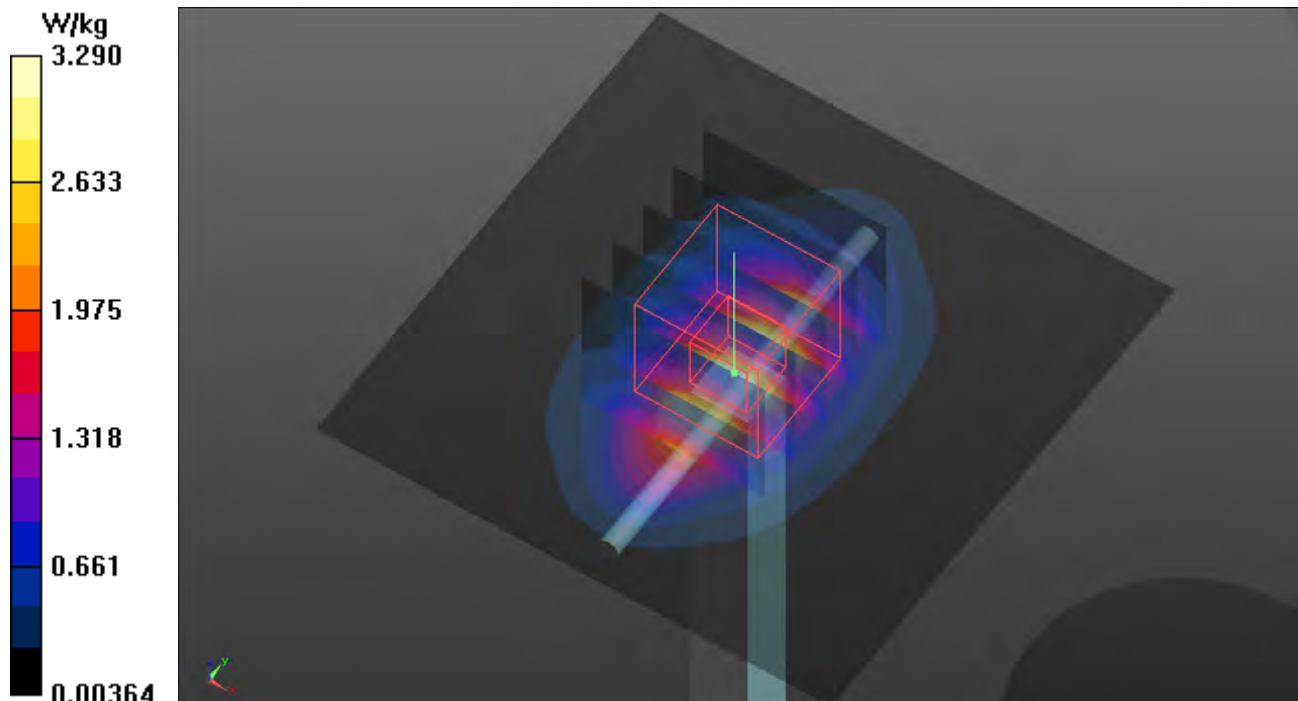
Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 48.68 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 4.01 W/kg

SAR(1 g) = 2.05 W/kg; SAR(10 g) = 1.07 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 3.32 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/16

S11 System Check_H835_220216

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

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

Medium: H07T10N1_0216 Medium parameters used: $f = 835$ MHz; $\sigma = 0.931$ S/m; $\epsilon_r = 40.566$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(9.92, 9.92, 9.92) @ 835 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 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) = 0.678 W/kg

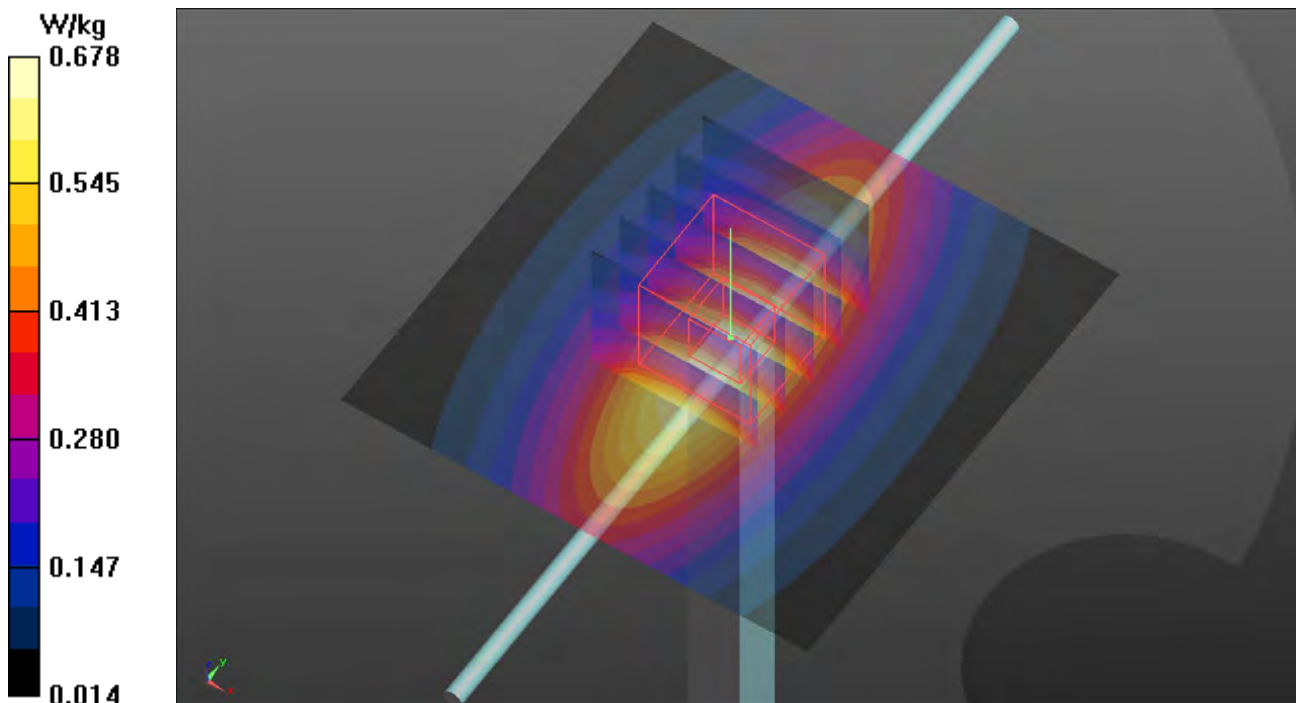
Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 28.36 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.765 W/kg

SAR(1 g) = 0.492 W/kg; SAR(10 g) = 0.323 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.675 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/16

S12 System Check_H2600_220216

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

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

Medium: H19T27N1_0216 Medium parameters used: $f = 2600$ MHz; $\sigma = 2.035$ S/m; $\epsilon_r = 38.071$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(7.3, 7.3, 7.3) @ 2600 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 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) = 5.48 W/kg

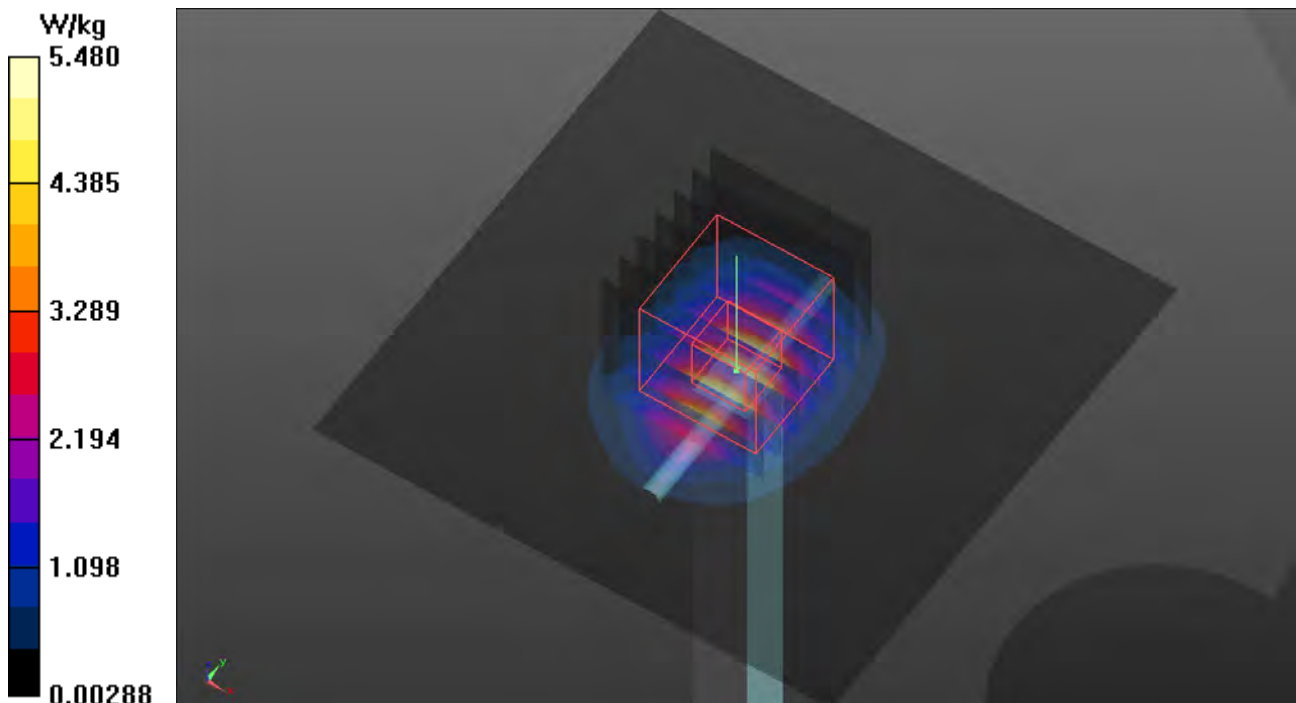
Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 52.33 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 6.93 W/kg

SAR(1 g) = 3.05 W/kg; SAR(10 g) = 1.38 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 5.43 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/16

S13 System Check_H2600_220216

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

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

Medium: H19T27N1_0216 Medium parameters used: $f = 2600$ MHz; $\sigma = 2.035$ S/m; $\epsilon_r = 38.071$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(7.3, 7.3, 7.3) @ 2600 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 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) = 5.48 W/kg

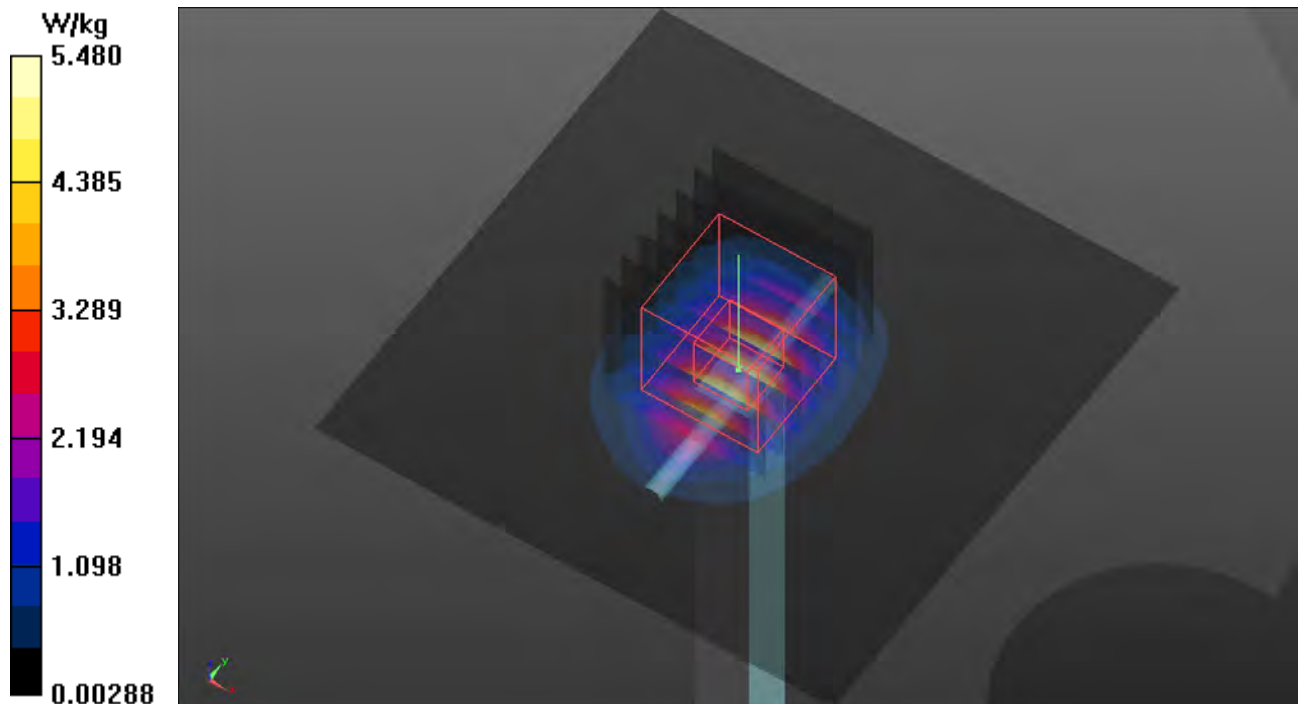
Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 52.33 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 6.93 W/kg

SAR(1 g) = 3.05 W/kg; SAR(10 g) = 1.38 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 5.43 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/14

S14 ystem Check_H1750_220214

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

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

Medium: H16T20N2_0214 Medium parameters used: $f = 1750$ MHz; $\sigma = 1.374$ S/m; $\epsilon_r = 41.484$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(8.54, 8.54, 8.54) @ 1750 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 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) = 2.93 W/kg

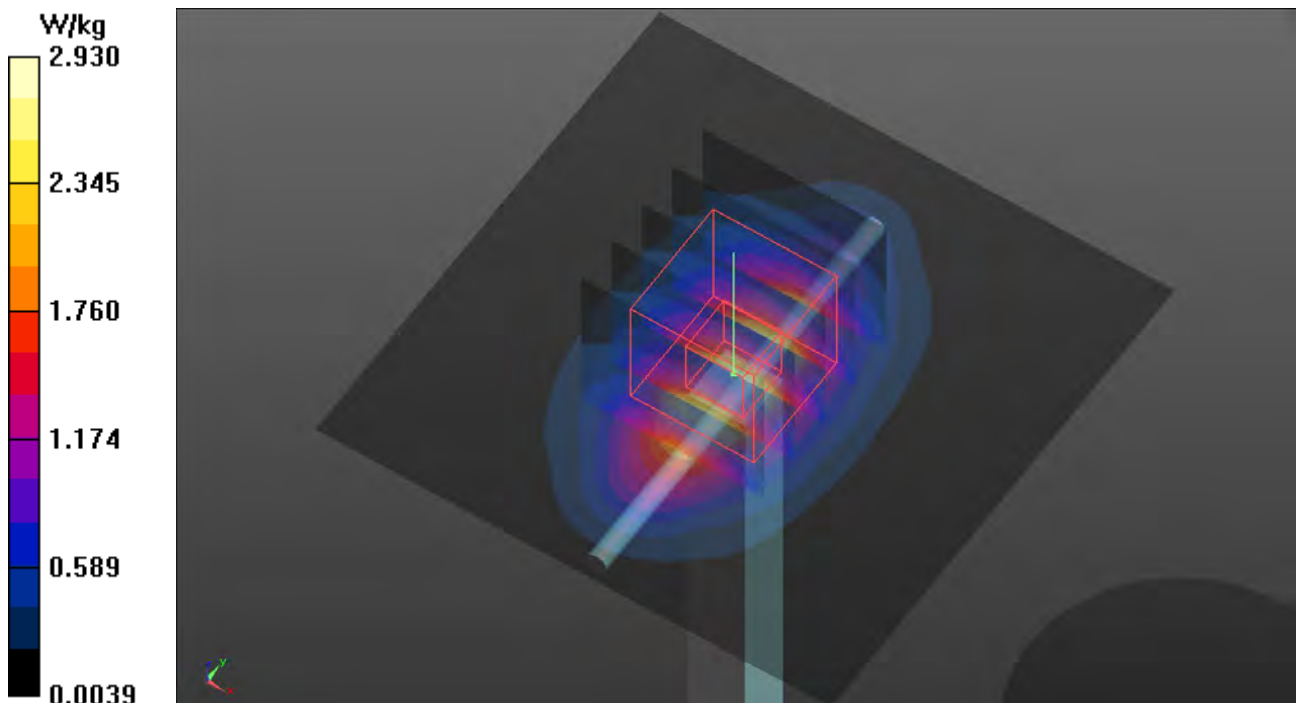
Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 47.12 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 3.48 W/kg

SAR(1 g) = 1.86 W/kg; SAR(10 g) = 0.984 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 2.91 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/16

S15 System Check_H750_220216

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

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

Medium: H06T09N1_0216 Medium parameters used: $f = 750$ MHz; $\sigma = 0.893$ S/m; $\epsilon_r = 40.625$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(10.38, 10.38, 10.38) @ 750 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 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) = 0.626 W/kg

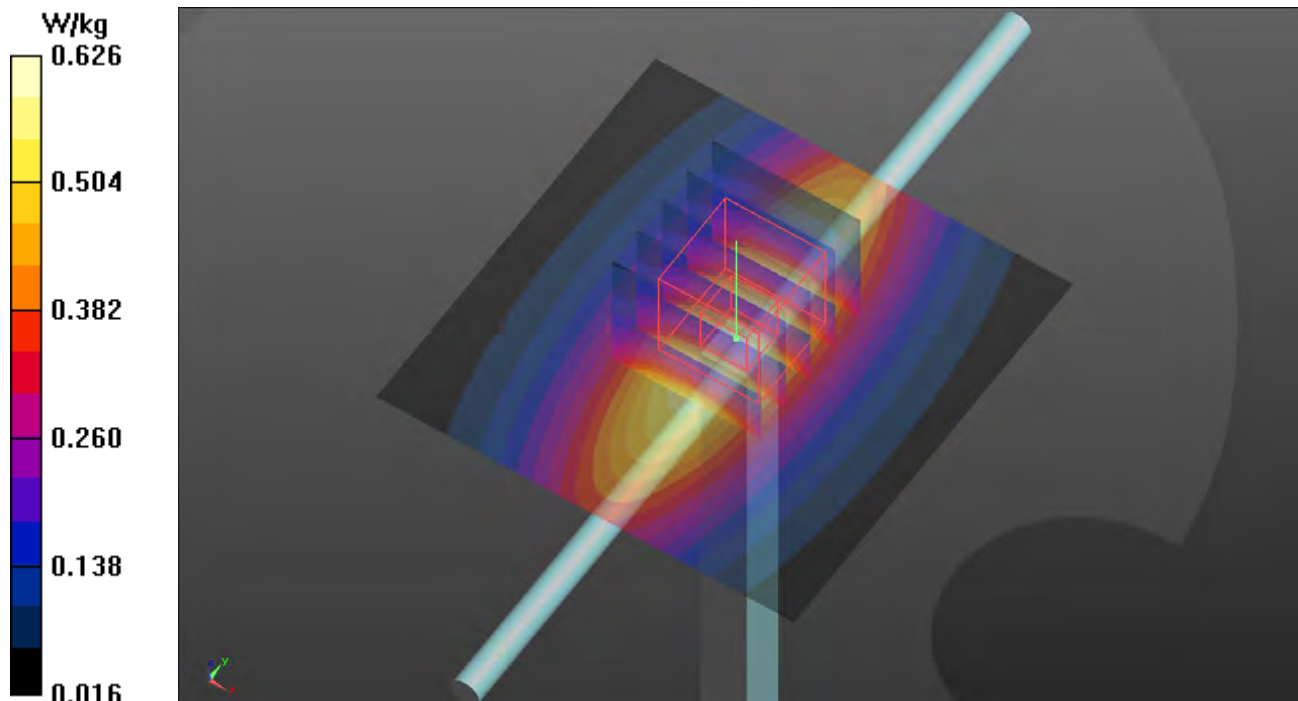
Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 27.48 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.694 W/kg

SAR(1 g) = 0.445 W/kg; SAR(10 g) = 0.293 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.608 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/18

S16 System Check_H1900_220218

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

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

Medium: H16T20N1_0218 Medium parameters used: $f = 1900$ MHz; $\sigma = 1.463$ S/m; $\epsilon_r = 38.834$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7537; ConvF(8.27, 8.27, 8.27) @ 1900 MHz; Calibrated: 2021/04/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1585; Calibrated: 2021/04/15
- Phantom: Twin-SAM V8.0_1988; Type: QD 000 P41 AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

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

Maximum value of SAR (interpolated) = 3.29 W/kg

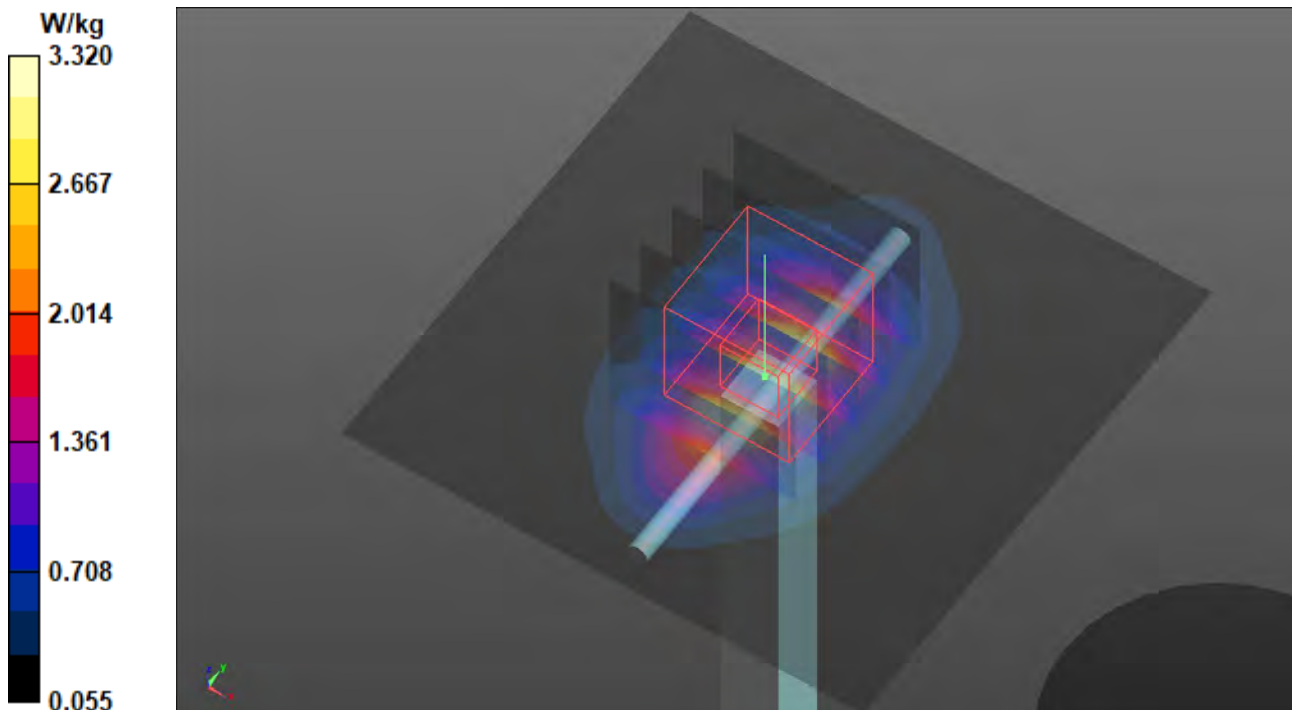
Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 49.18 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 3.97 W/kg

SAR(1 g) = 2.04 W/kg; SAR(10 g) = 1.08 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 3.32 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/18

S17 System Check_H1750_220218

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

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

Medium: H16T20N1_0218 Medium parameters used: $f = 1750$ MHz; $\sigma = 1.372$ S/m; $\epsilon_r = 39.099$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7537; ConvF(8.55, 8.55, 8.55) @ 1750 MHz; Calibrated: 2021/04/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1585; Calibrated: 2021/04/15
- Phantom: Twin-SAM V8.0_1988; Type: QD 000 P41 AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

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

Maximum value of SAR (interpolated) = 2.80 W/kg

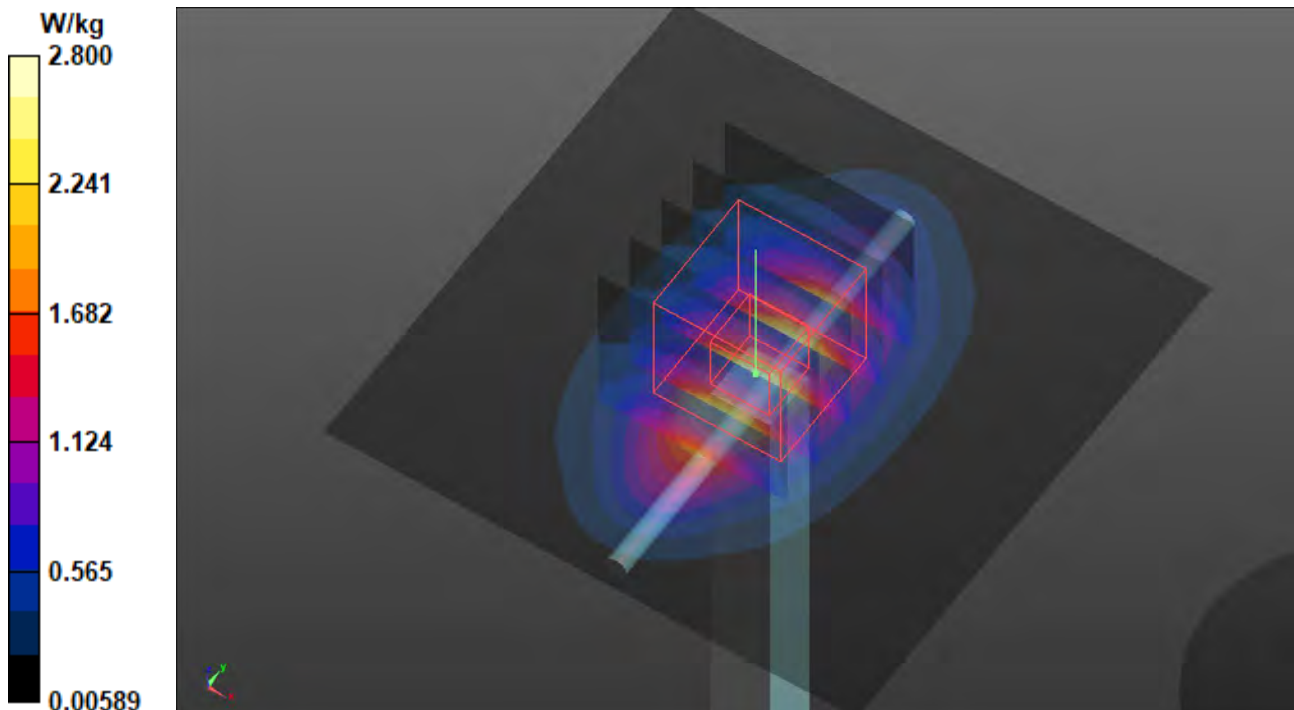
Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 46.57 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 3.35 W/kg

SAR(1 g) = 1.79 W/kg; SAR(10 g) = 0.956 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 2.80 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/18

S18 System Check_H2600_220218

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

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

Medium: H19T27N1_0218 Medium parameters used: $f = 2600$ MHz; $\sigma = 2.029$ S/m; $\epsilon_r = 38.61$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7537; ConvF(7.41, 7.41, 7.41) @ 2600 MHz; Calibrated: 2021/04/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1585; Calibrated: 2021/04/15
- Phantom: Twin-SAM V8.0_1988; Type: QD 000 P41 AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

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

Maximum value of SAR (interpolated) = 4.84 W/kg

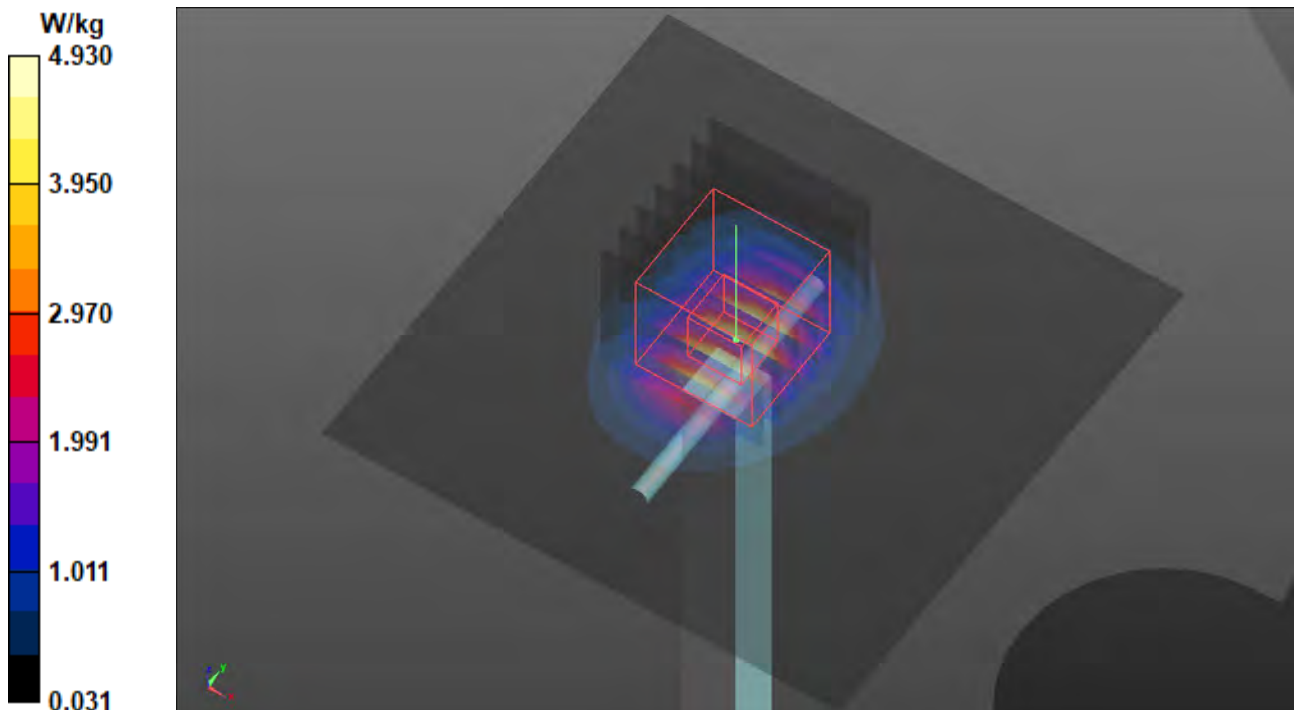
Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 46.27 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 6.16 W/kg

SAR(1 g) = 2.86 W/kg; SAR(10 g) = 1.31 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 4.93 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/18

S19 System Check_H750_220218

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

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

Medium: H06T09N1_0218 Medium parameters used: $f = 750$ MHz; $\sigma = 0.902$ S/m; $\epsilon_r = 41.57$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7537; ConvF(10.69, 10.69, 10.69) @ 750 MHz; Calibrated: 2021/04/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1585; Calibrated: 2021/04/15
- Phantom: Twin-SAM V8.0_1988; Type: QD 000 P41 AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

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

Maximum value of SAR (interpolated) = 0.631 W/kg

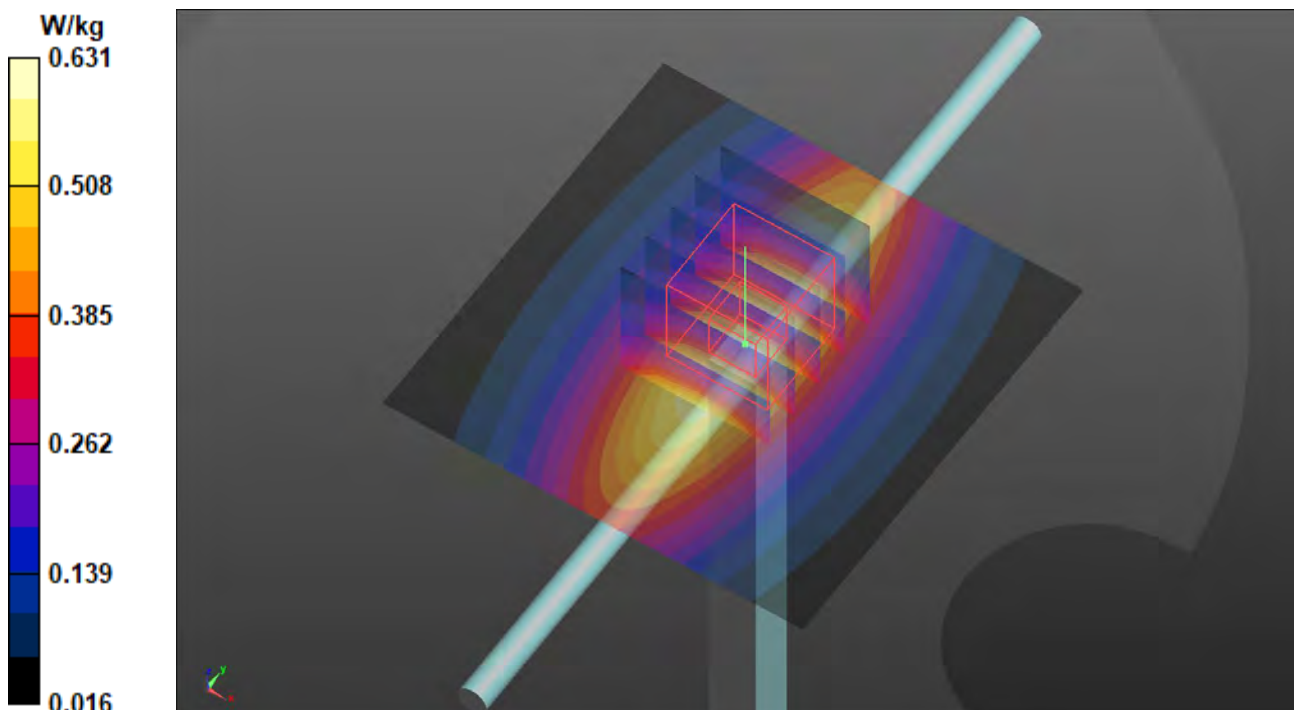
Pin=50mW/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 27.46 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.700 W/kg

SAR(1 g) = 0.449 W/kg; SAR(10 g) = 0.296 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.613 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/24

S20 System Check_H2450_220224

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

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

Medium: H19T27N1_0224 Medium parameters used: $f = 2450$ MHz; $\sigma = 1.876$ S/m; $\epsilon_r = 38.436$; $\rho = 1000$ kg/m³

Ambient Temperature : 23.6 °C ; Liquid Temperature : 23.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3971; ConvF(7.98, 7.98, 7.98) @ 2450 MHz; Calibrated: 2022/01/25
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1277; Calibrated: 2022/01/19
- Phantom: Twin SAM Phantom_1823; Type: QD000P40;
- 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) = 3.850 W/kg

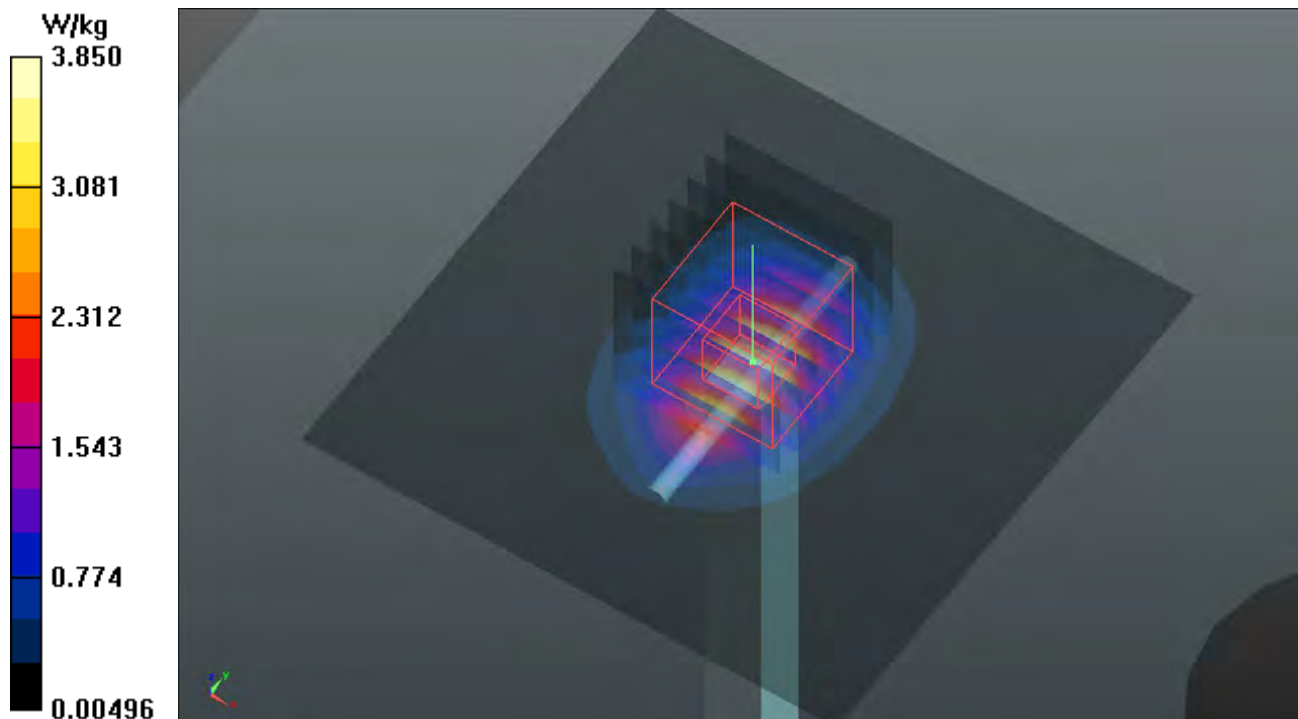
Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 48.88 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 4.77 W/kg

SAR(1 g) = 2.39 W/kg; SAR(10 g) = 1.11 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 3.85 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/03/03

S21 System Check_H5250_220303

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

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

Medium: H34T60N1_0303 Medium parameters used: $f = 5250$ MHz; $\sigma = 4.704$ S/m; $\epsilon_r = 36.205$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(5.1, 5.1, 5.1) @ 5250 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 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) = 9.73 W/kg

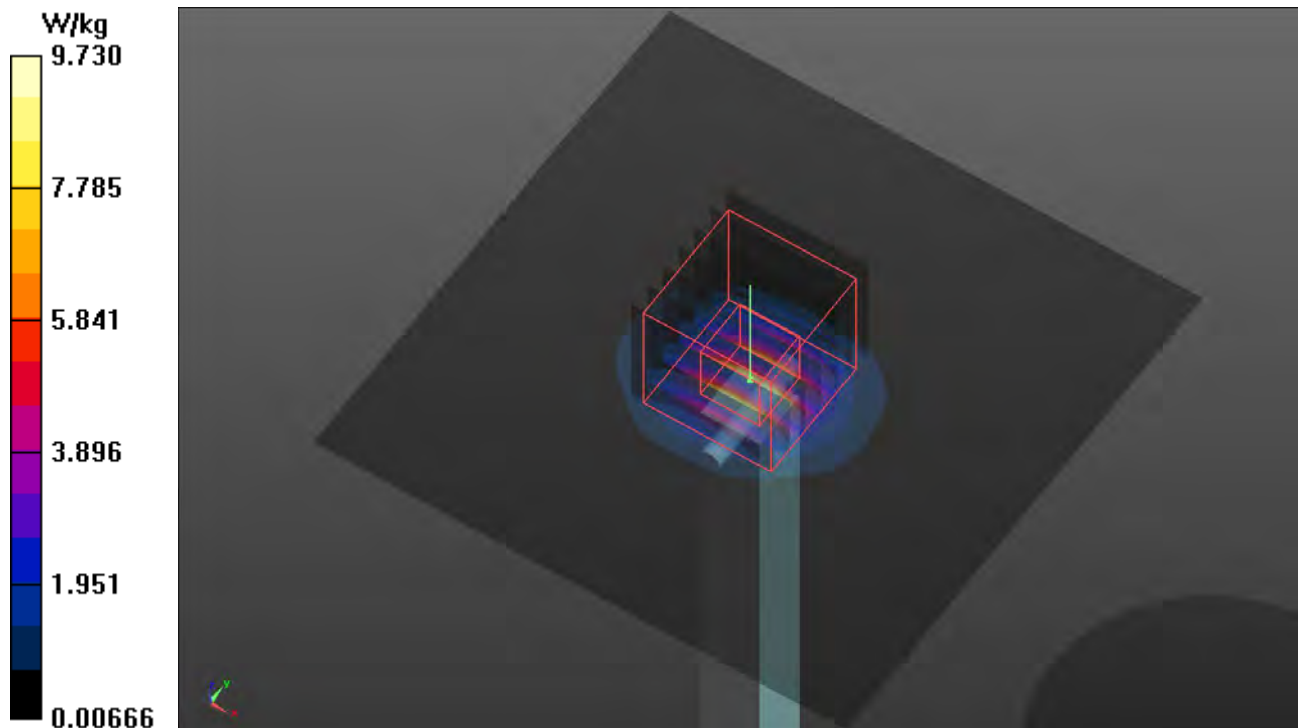
Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 50.88 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 16.5 W/kg

SAR(1 g) = 4.22 W/kg; SAR(10 g) = 1.22 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: 2021/03/28

S22 System Check_H5250_220328

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

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

Medium: H34T60N1_0328 Medium parameters used: $f = 5250$ MHz; $\sigma = 4.701$ S/m; $\epsilon_r = 36.208$; $\rho = 1000$ kg/m³

Ambient Temperature : 23.6 °C ; Liquid Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(5.1, 5.1, 5.1) @ 5250 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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

Maximum value of SAR (interpolated) = 8.92 W/kg

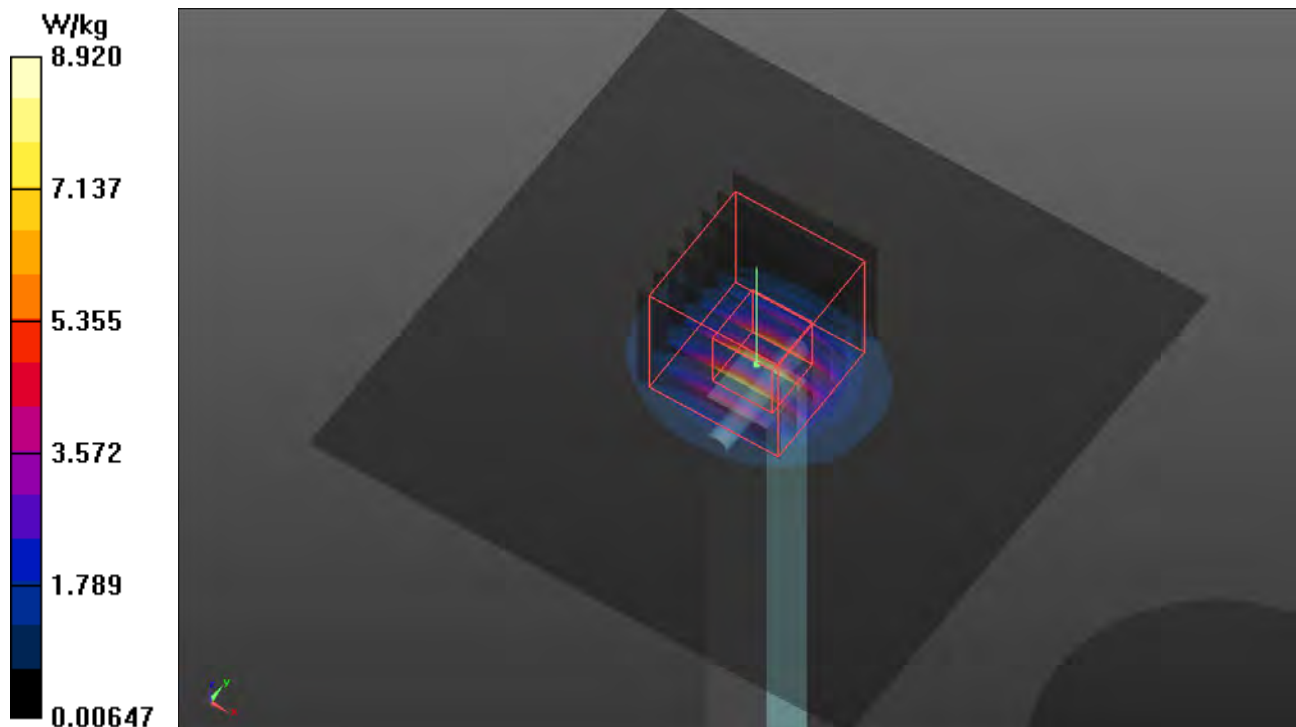
Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 49.37 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 14.7 W/kg

SAR(1 g) = 3.85 W/kg; SAR(10 g) = 1.11 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 9.48 W/kg



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/03/28

S23 System Check_H5600_220328

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

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

Medium: H34T60N1_0328 Medium parameters used: $f = 5600$ MHz; $\sigma = 4.997$ S/m; $\epsilon_r = 35.803$; $\rho = 1000$ kg/m³

Ambient Temperature : 23.6 °C ; Liquid Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(4.6, 4.6, 4.6) @ 5600 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 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) = 9.91 W/kg

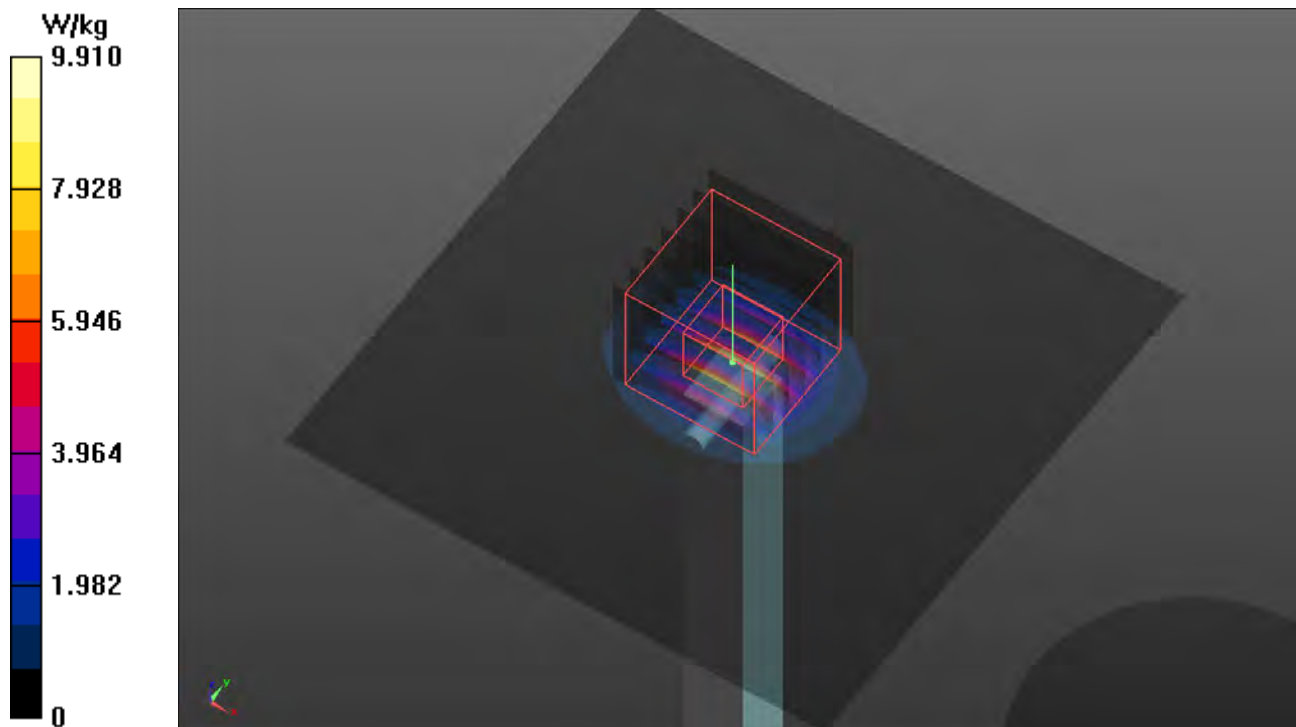
Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 50.71 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 17.7 W/kg

SAR(1 g) = 4.12 W/kg; SAR(10 g) = 1.17 W/kg (SAR corrected for target medium)

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



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/25

S24 System Check_H5750_220225

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

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

Medium: H34T60N1_0225 Medium parameters used: $f = 5750$ MHz; $\sigma = 5.061$ S/m; $\epsilon_r = 35.952$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3650; ConvF(5.1, 5.1, 5.1) @ 5750 MHz; Calibrated: 2021/3/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn861; Calibrated: 2021/4/14
- Phantom: SAM Phantom_1987; Type: QD 000 P41 AA
- 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) = 9.80 W/kg

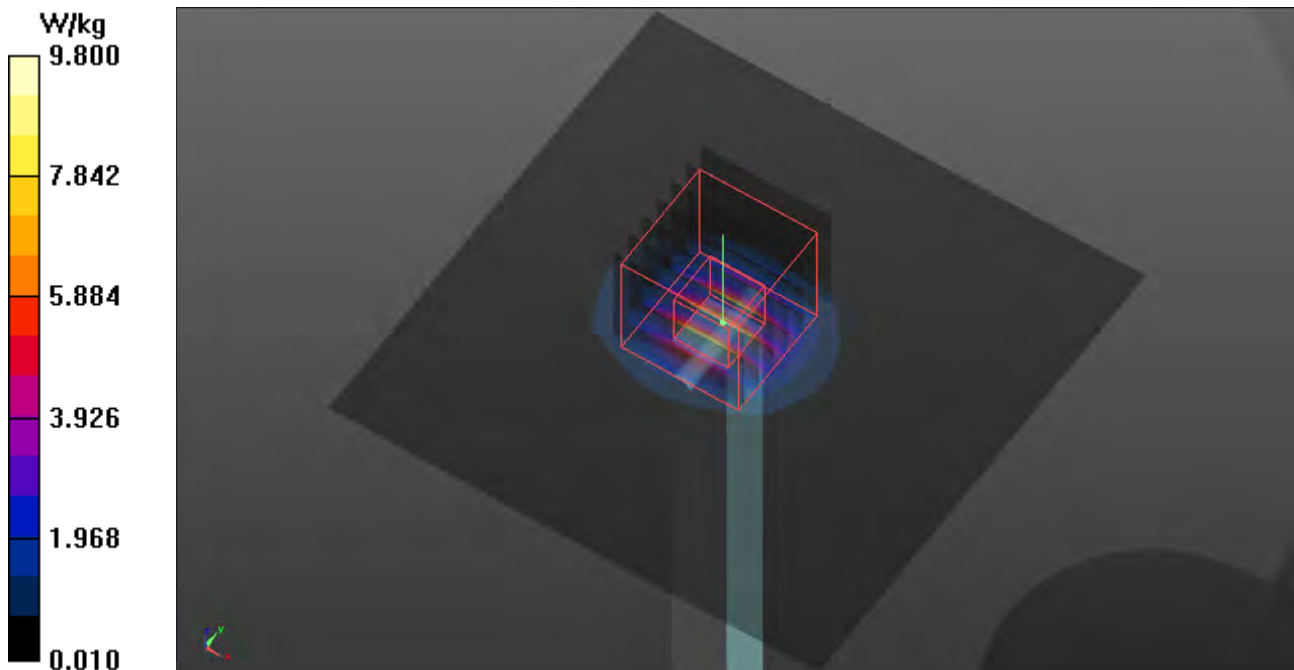
Pin=50mW/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 43.44 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 17.3 W/kg

SAR(1 g) = 3.95 W/kg; SAR(10 g) = 1.17 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 10.1 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: 2022/02/15

P01 WCDMA II_RMC12.2K_Right Side_10mm_Ch9538_Ant 0_P-Sensor_w

DUT: BCKT-WTW-P22010886

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Frequency: 1907.6 MHz; Duty Cycle: 1:1.95
 Medium: H16T20N1_0215 Medium parameters used: $f = 1908$ MHz; $\sigma = 1.461$ S/m; $\epsilon_r = 38.563$; $\rho = 1000$ kg/m³
 Ambient Temperature : 23.5 °C ; Liquid Temperature : 23.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(8.17, 8.17, 8.17) @ 1907.6 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (71x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 2.17 W/kg

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

Reference Value = 36.78 V/m; Power Drift = -0.08 dB

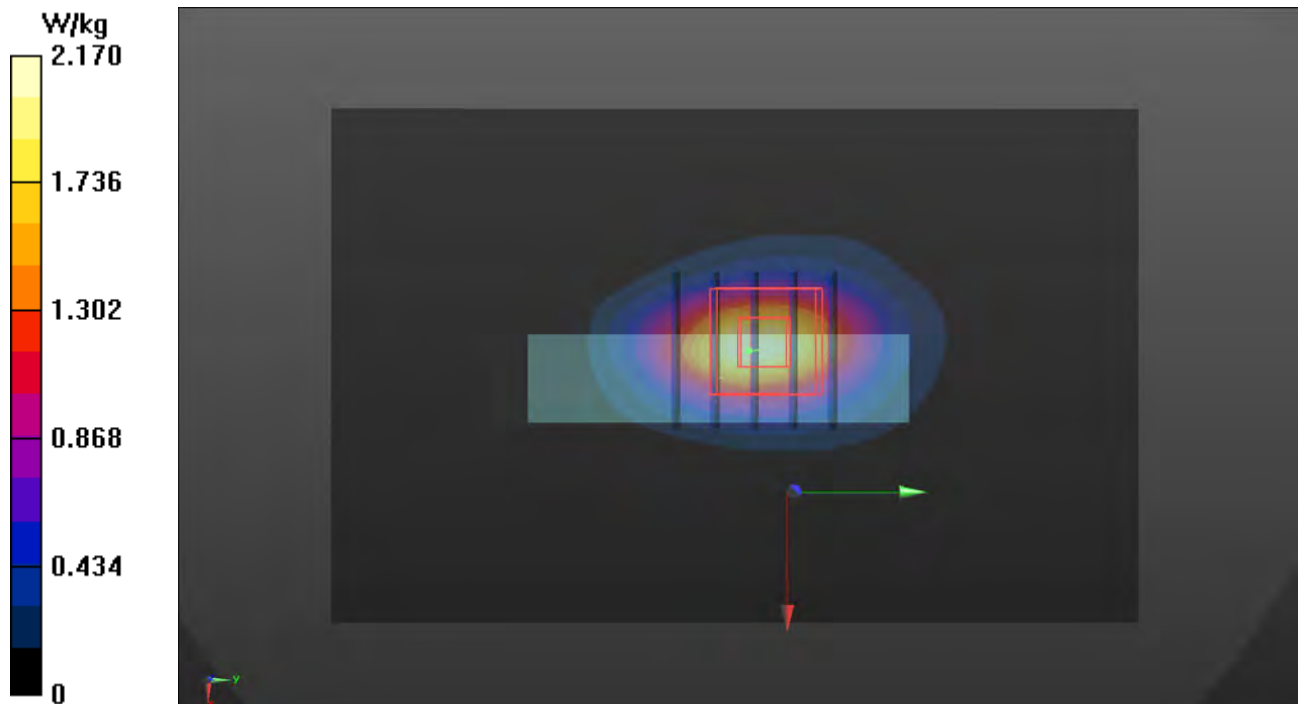
Peak SAR (extrapolated) = 2.31 W/kg

SAR(1 g) = 0.937 W/kg; SAR(10 g) = 0.454 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 10.7 mm

Ratio of SAR at M2 to SAR at M1 = 54.5%

Maximum value of SAR (measured) = 1.85 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/2/15

P02 WCDMA IV_RMC12.2K_Front Face_10mm_Ch1312_Ant 0_P-Sensor_w

DUT: BCKT-WTW-P22010886

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Frequency: 1712.4 MHz; Duty Cycle: 1:1.95
Medium: H16T20N1_0215 Medium parameters used (interpolated): $f = 1712.4$ MHz; $\sigma = 1.352$ S/m; $\epsilon_r = 39.116$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3650; ConvF(8.54, 8.54, 8.54) @ 1712.4 MHz; Calibrated: 2021/3/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn861; Calibrated: 2021/4/14
- Phantom: SAM Phantom_1987; Type: QD 000 P41 AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (71x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.15 W/kg

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

Reference Value = 29.06 V/m; Power Drift = -0.11 dB

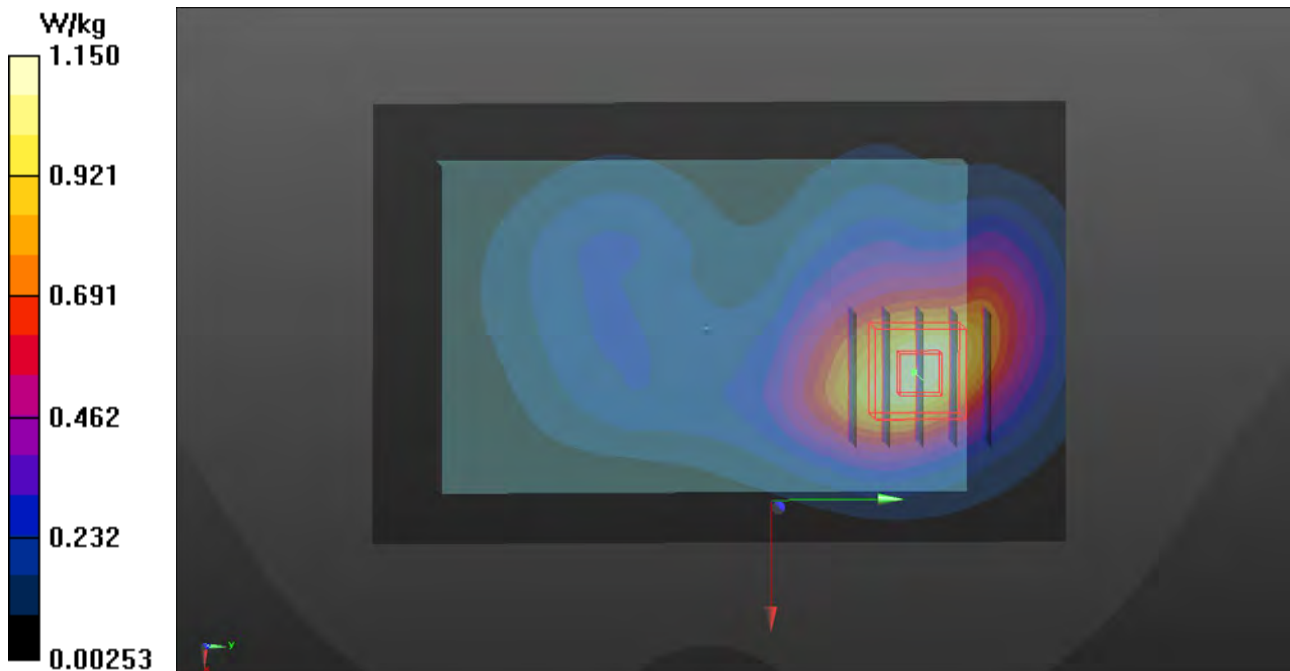
Peak SAR (extrapolated) = 1.28 W/kg

SAR(1 g) = 0.634 W/kg; SAR(10 g) = 0.402 W/kg (SAR corrected for target medium)

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

Ratio of SAR at M2 to SAR at M1 = 57.9%

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



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/2/15

P03 WCDMA V_RMC12.2K_Front Face_10mm_Ch4233_Ant 0_P-Sensor_w

DUT: BCKT-WTW-P22010886

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Frequency: 846.6 MHz; Duty Cycle: 1:1.95
 Medium: H07T10N1_0215 Medium parameters used: $f = 847$ MHz; $\sigma = 0.938$ S/m; $\epsilon_r = 40.352$; $\rho = 1000$ kg/m³
 Ambient Temperature : 23.4 °C ; Liquid Temperature : 23.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3650; ConvF(9.83, 9.83, 9.83) @ 846.6 MHz; Calibrated: 2021/3/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn861; Calibrated: 2021/4/14
- Phantom: SAM Phantom_1987; Type: QD 000 P41 AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (71x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.509 W/kg

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

Reference Value = 23.67 V/m; Power Drift = -0.08 dB

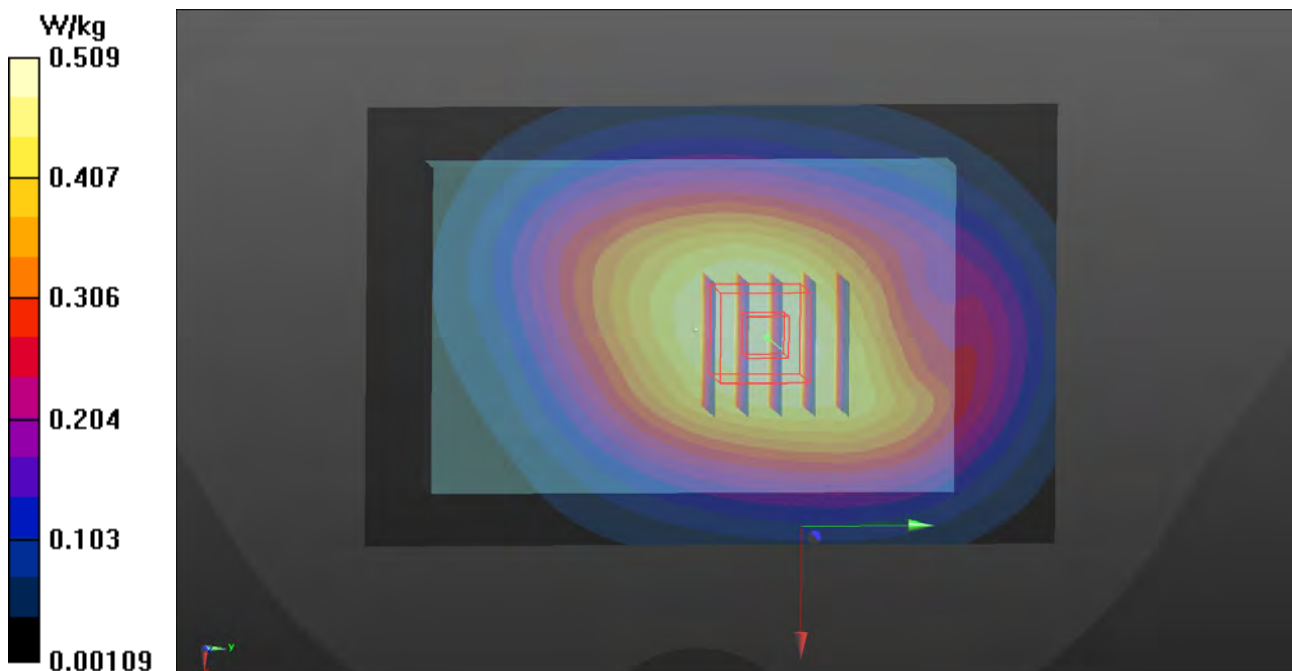
Peak SAR (extrapolated) = 0.537 W/kg

SAR(1 g) = 0.395 W/kg; SAR(10 g) = 0.296 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid (> 16 mm)

Ratio of SAR at M2 to SAR at M1 = 76.1%

Maximum value of SAR (measured) = 0.488 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/15

P04 LTE 2_QPSK20M_Right Side_10mm_Ch19100_1RB_OS0_Ant 0_P-Sensor_w

DUT: BCKT-WTW-P22010886

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 1900 MHz; Duty Cycle: 1:3.74

Medium: H16T20N1_0215 Medium parameters used: $f = 1900$ MHz; $\sigma = 1.459$ S/m; $\epsilon_r = 38.57$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(8.17, 8.17, 8.17) @ 1900 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (71x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.07 W/kg

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

Reference Value = 26.02 V/m; Power Drift = -0.04 dB

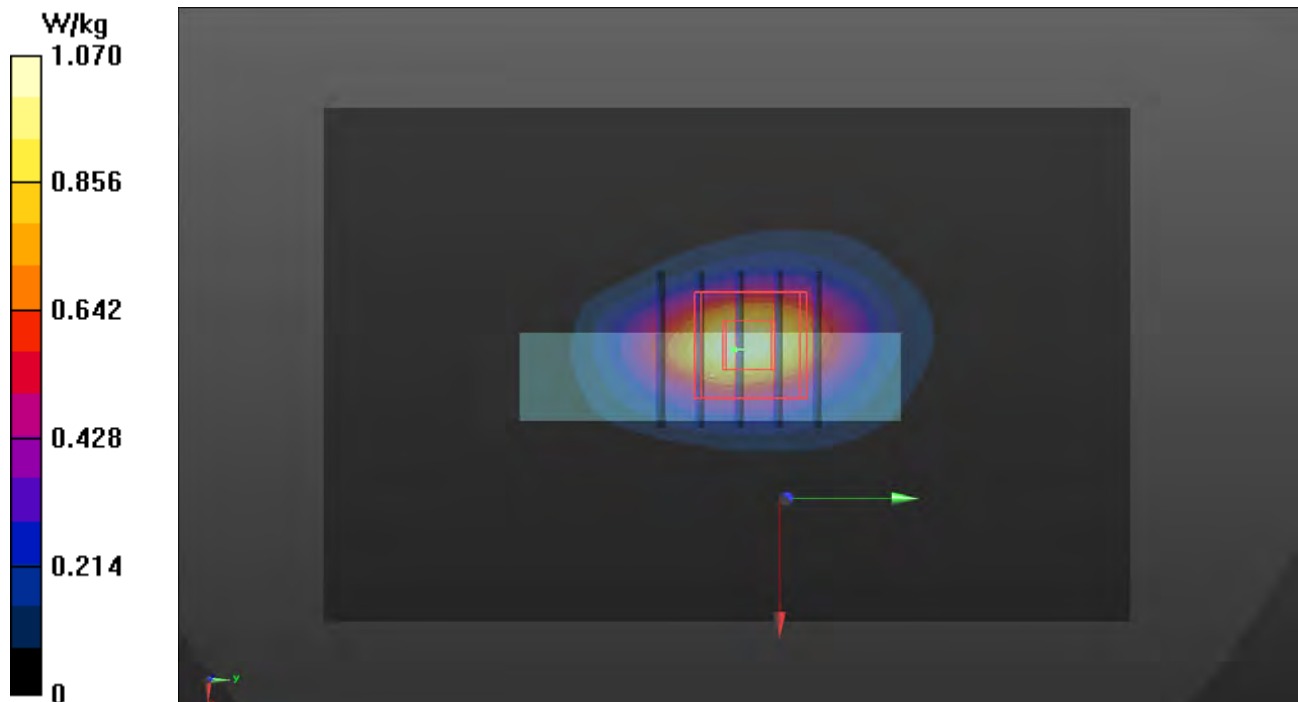
Peak SAR (extrapolated) = 1.25 W/kg

SAR(1 g) = 0.423 W/kg; SAR(10 g) = 0.232 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 10.1 mm

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

Maximum value of SAR (measured) = 1.01 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/15

P05 LTE 4_QPSK20M_Front Face_10mm_Ch20175_1RB_OS0_Ant 2_P-Sensor_w

DUT: BCKT-WTW-P22010886

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

Medium: H16T20N1_0215 Medium parameters used (interpolated): $f = 1732.5$ MHz; $\sigma = 1.363$ S/m; $\epsilon_r = 39.096$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(8.54, 8.54, 8.54) @ 1732.5 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (71x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.444 W/kg

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

Reference Value = 18.34 V/m; Power Drift = -0.07 dB

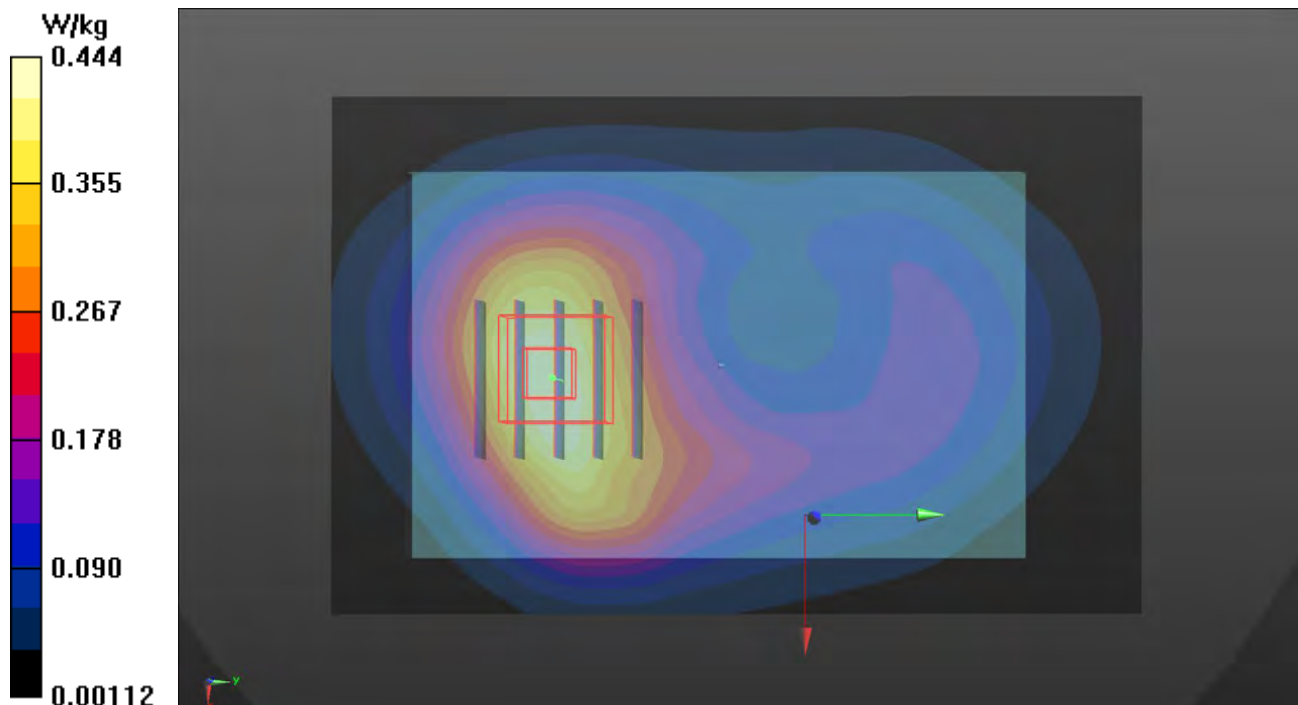
Peak SAR (extrapolated) = 0.501 W/kg

SAR(1 g) = 0.304 W/kg; SAR(10 g) = 0.192 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 20.4 mm

Ratio of SAR at M2 to SAR at M1 = 61.4%

Maximum value of SAR (measured) = 0.426 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/16

P06 LTE 5_QPSK10M_Front Face_10mm_Ch20600_1RB_OS0_Ant 0_P-Sensor_w

DUT: BCKT-WTW-P22010886

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Frequency: 844 MHz; Duty Cycle: 1:3.74

Medium: H07T10N1_0216 Medium parameters used: $f = 844$ MHz; $\sigma = 0.934$ S/m; $\epsilon_r = 40.542$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(9.92, 9.92, 9.92) @ 844 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (71x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.445 W/kg

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

Reference Value = 22.35 V/m; Power Drift = -0.13 dB

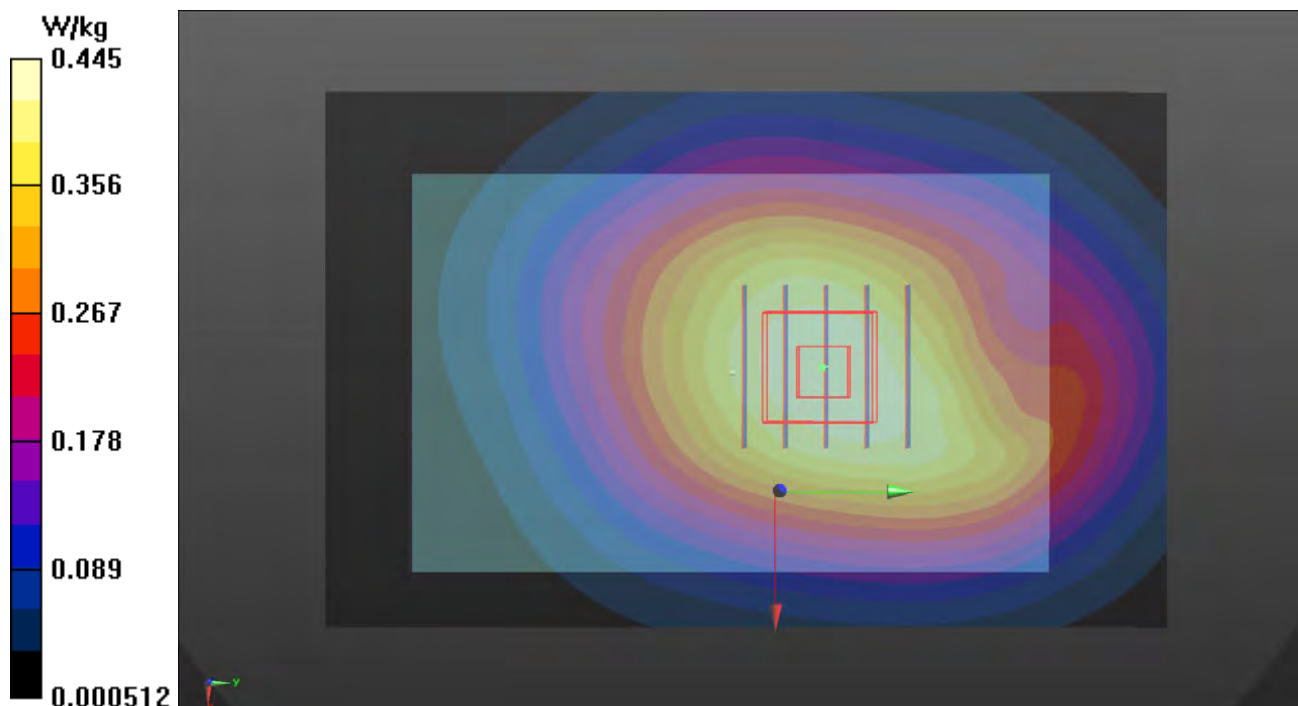
Peak SAR (extrapolated) = 0.464 W/kg

SAR(1 g) = 0.336 W/kg; SAR(10 g) = 0.250 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid (> 16 mm)

Ratio of SAR at M2 to SAR at M1 = 74%

Maximum value of SAR (measured) = 0.421 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/14

P07 LTE 7_QPSK20M_Bottom Side_10mm_Ch20850_1RB_OS0_Ant 0_P-Sensor_w

DUT: BCKT-WTW-P22010886

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 2510 MHz; Duty Cycle: 1:3.74

Medium: H19T27N1_0214 Medium parameters used: $f = 2510$ MHz; $\sigma = 1.931$ S/m; $\epsilon_r = 37.934$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(7.3, 7.3, 7.3) @ 2510 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (91x141x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.469 W/kg

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

Reference Value = 15.73 V/m; Power Drift = -0.09 dB

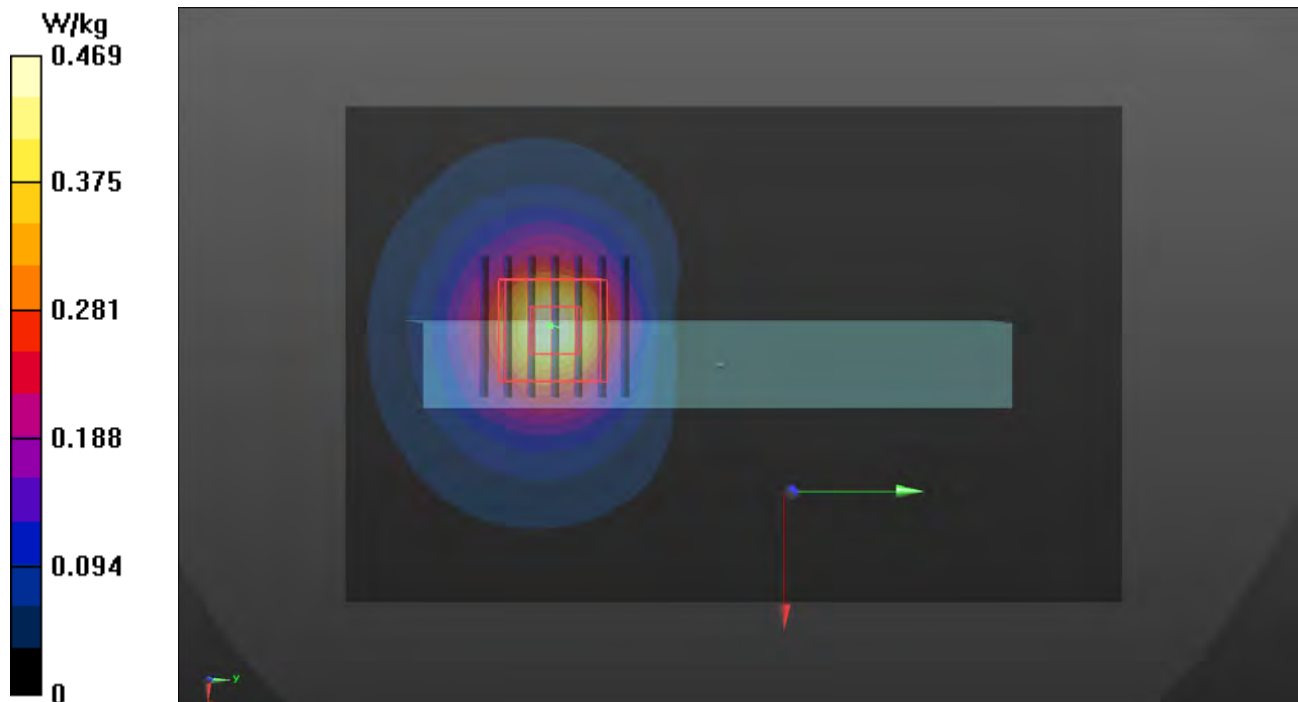
Peak SAR (extrapolated) = 0.572 W/kg

SAR(1 g) = 0.274 W/kg; SAR(10 g) = 0.138 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 12.5 mm

Ratio of SAR at M2 to SAR at M1 = 49.4%

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



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/16

P08 LTE 12_QPSK10M_Front Face_10mm_Ch23060_1RB_OS0_Ant 0_P-Sensor_w

DUT: BCKT-WTW-P22010886

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Frequency: 704 MHz; Duty Cycle: 1:3.74

Medium: H06T09N1_0216 Medium parameters used: $f = 704 \text{ MHz}$; $\sigma = 0.878 \text{ S/m}$; $\epsilon_r = 40.794$; $\rho = 1000 \text{ kg/m}^3$

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(10.38, 10.38, 10.38) @ 704 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (71x111x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
Maximum value of SAR (interpolated) = 0.330 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 19.98 V/m; Power Drift = -0.05 dB

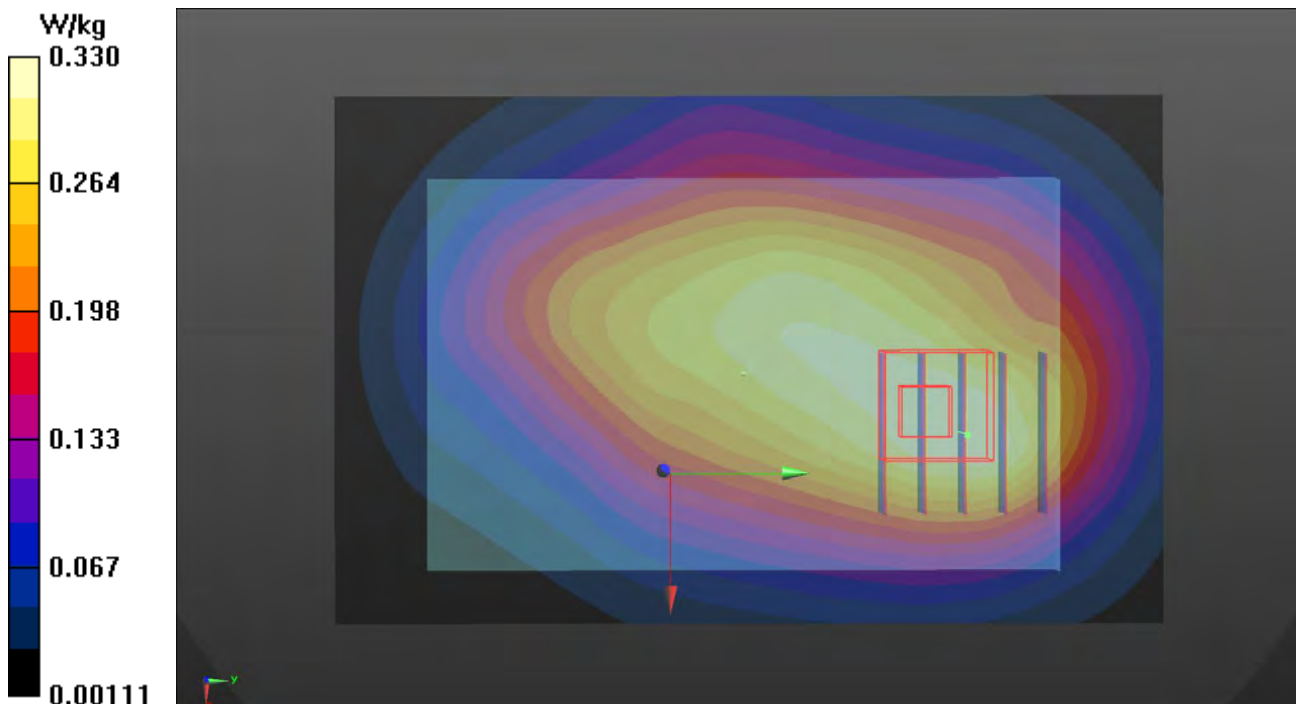
Peak SAR (extrapolated) = 0.378 W/kg

SAR(1 g) = 0.246 W/kg; SAR(10 g) = 0.171 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 23.8 mm

Ratio of SAR at M2 to SAR at M1 = 63.8%

Maximum value of SAR (measured) = 0.326 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/16

P09 LTE 13_QPSK10M_Rear Face_10mm_Ch23230_1RB_OS0_Ant 0_P-Sensor_w

DUT: BCKT-WTW-P22010886

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Frequency: 782 MHz; Duty Cycle: 1:3.74

Medium: H06T09N1_0216 Medium parameters used: $f = 782$ MHz; $\sigma = 0.902$ S/m; $\epsilon_r = 40.507$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(10.38, 10.38, 10.38) @ 782 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (71x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.264 W/kg

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

Reference Value = 17.54 V/m; Power Drift = -0.06 dB

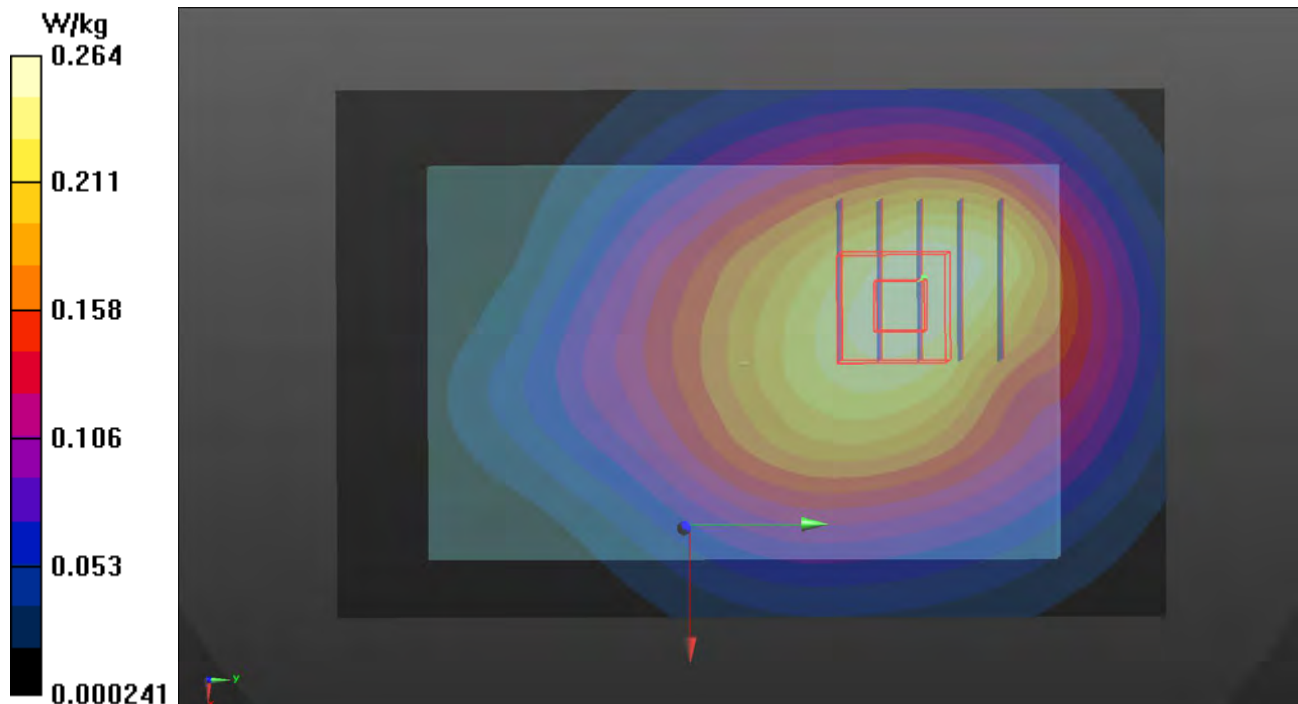
Peak SAR (extrapolated) = 0.289 W/kg

SAR(1 g) = 0.197 W/kg; SAR(10 g) = 0.143 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid (> 16 mm)

Ratio of SAR at M2 to SAR at M1 = 68.6%

Maximum value of SAR (measured) = 0.254 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/14

P10 LTE 25_QPSK20M_Right Side_10mm_Ch26365_1RB_OS0_Ant 0_P-Sensor_w

DUT: BCKT-WTW-P22010886

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Frequency: 1882.5 MHz; Duty Cycle: 1:3.74

Medium: H16T20N2_0214 Medium parameters used (interpolated): $f = 1882.5$ MHz; $\sigma = 1.453$ S/m; $\epsilon_r = 41.255$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(8.17, 8.17, 8.17) @ 1882.5 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (71x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.711 W/kg

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

Reference Value = 19.98 V/m; Power Drift = -0.07 dB

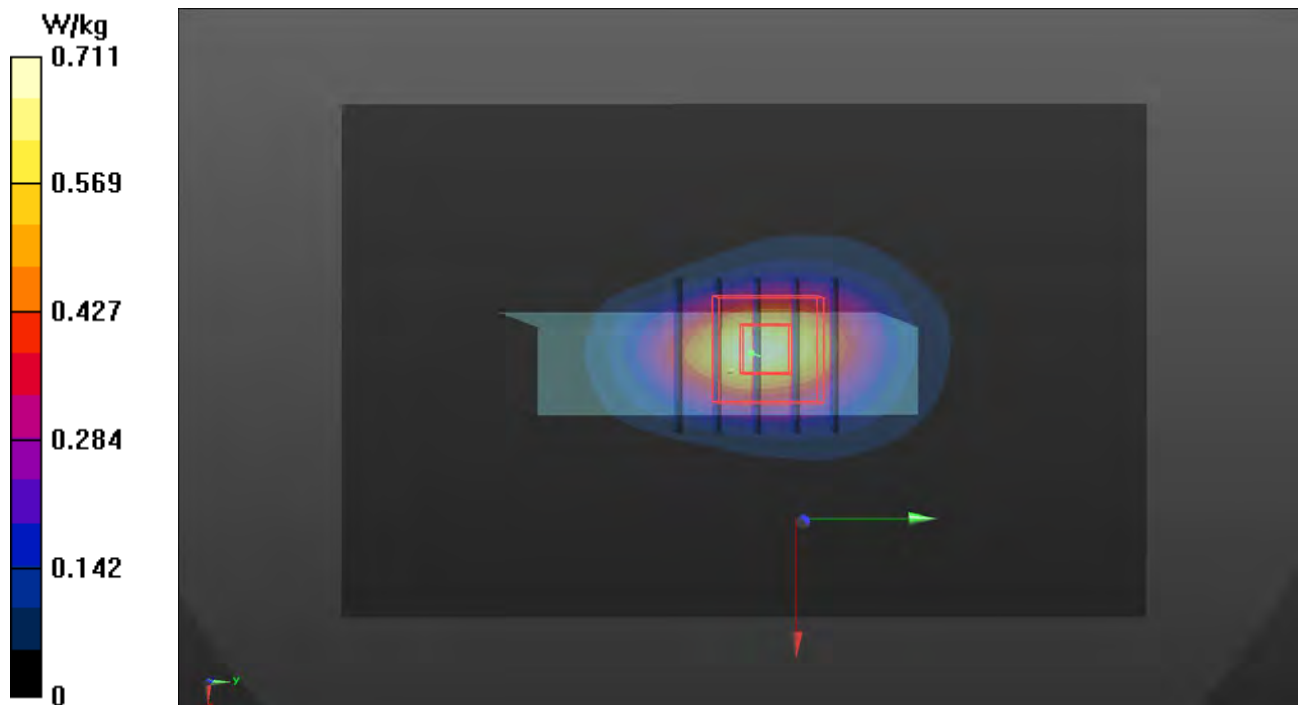
Peak SAR (extrapolated) = 0.809 W/kg

SAR(1 g) = 0.423 W/kg; SAR(10 g) = 0.223 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 = 53.9%

Maximum value of SAR (measured) = 0.659 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/16

P11 LTE 26_QPSK15M_Front Face_10mm_Ch26765_1RB_OS0_Ant 0_P-Sensor_w

DUT: BCKT-WTW-P22010886

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

Medium: H07T10N1_0216 Medium parameters used (interpolated): $f = 821.5$ MHz; $\sigma = 0.925$ S/m; $\epsilon_r = 40.637$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(9.92, 9.92, 9.92) @ 821.5 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (71x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.296 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 18.75 V/m; Power Drift = -0.02 dB

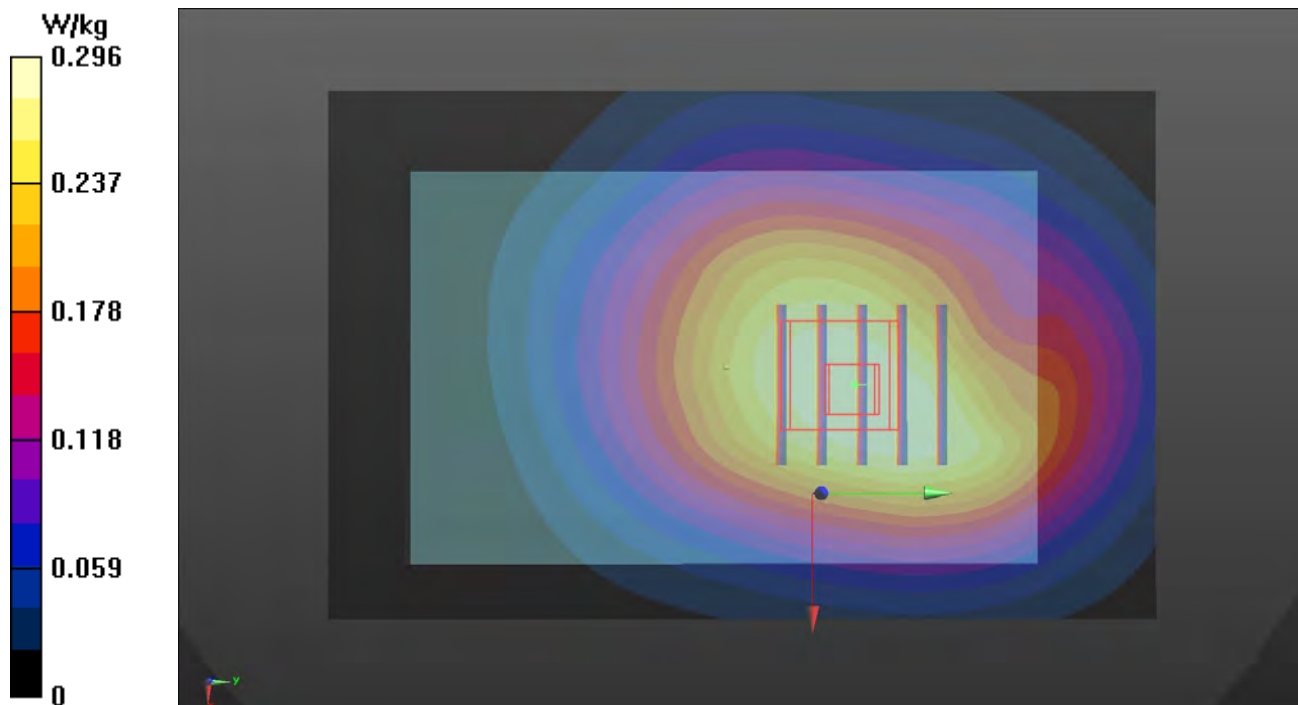
Peak SAR (extrapolated) = 0.333 W/kg

SAR(1 g) = 0.233 W/kg; SAR(10 g) = 0.171 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid (> 16 mm)

Ratio of SAR at M2 to SAR at M1 = 72.3%

Maximum value of SAR (measured) = 0.296 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/16

P12 LTE 38_QPSK20M_Bottom Side_10mm_Ch38000_1RB_OS0_Ant 0_P-Sensor_w

DUT: BCKT-WTW-P22010886

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

Medium: H19T27N1_0216 Medium parameters used (interpolated): $f = 2595$ MHz; $\sigma = 2.03$ S/m; $\epsilon_r = 38.09$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(7.3, 7.3, 7.3) @ 2595 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (51x131x1): Interpolated grid: $dx=1.200$ mm, $dy=1.200$ mm
Maximum value of SAR (interpolated) = 0.617 W/kg

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

Reference Value = 16.84 V/m; Power Drift = -0.13 dB

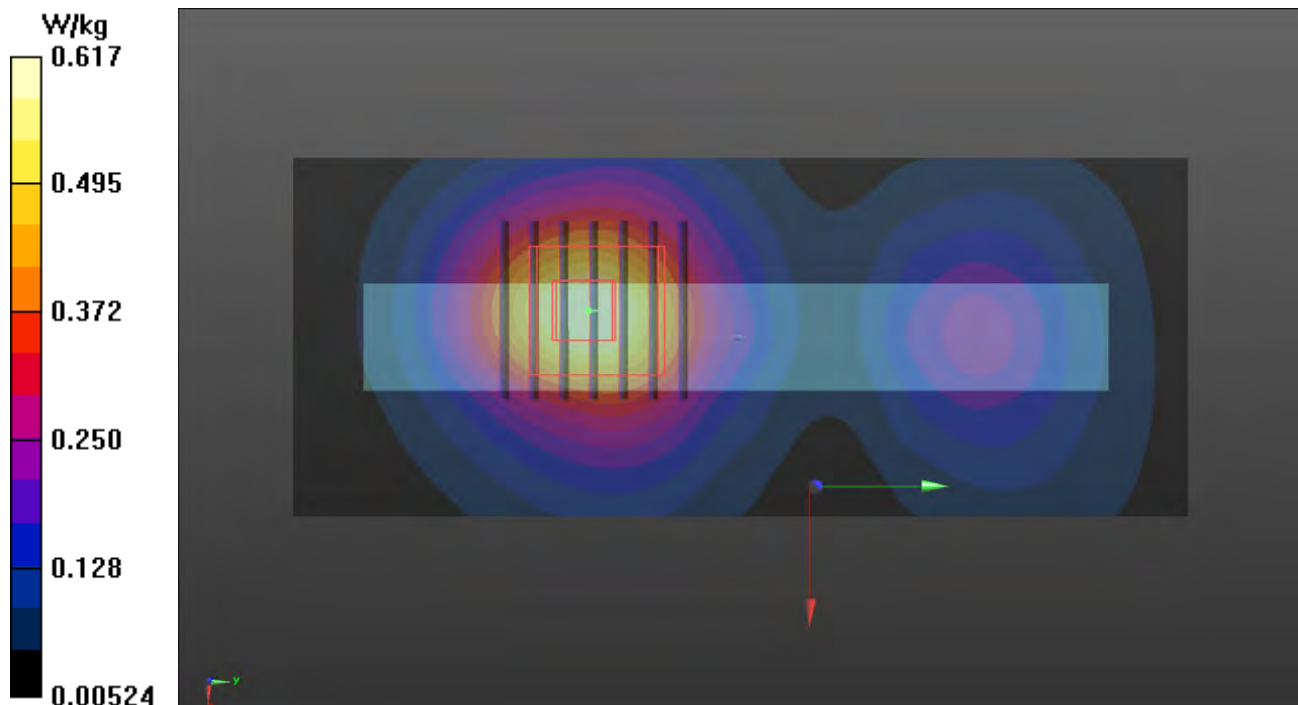
Peak SAR (extrapolated) = 0.760 W/kg

SAR(1 g) = 0.365 W/kg; SAR(10 g) = 0.194 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 15.1 mm

Ratio of SAR at M2 to SAR at M1 = 48.3%

Maximum value of SAR (measured) = 0.597 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/16

P13 LTE 41_QPSK20M_Front Face_10mm_Ch40185_1RB_OS0_Ant 0_P-Sensor_w

DUT: BCKT-WTW-P22010886

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

Medium: H19T27N1_0216 Medium parameters used: $f = 2550$ MHz; $\sigma = 1.981$ S/m; $\epsilon_r = 38.246$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(7.3, 7.3, 7.3) @ 2549.5 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (91x141x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.290 W/kg

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

Reference Value = 12.39 V/m; Power Drift = -0.05 dB

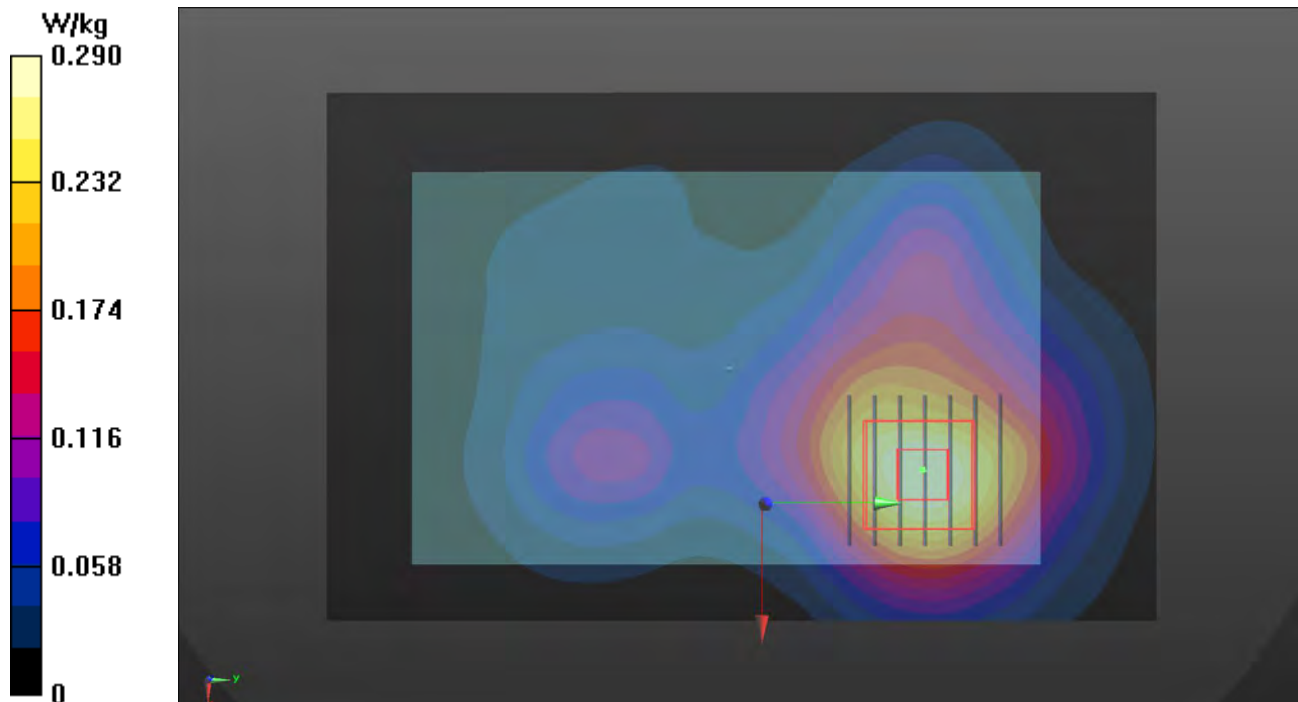
Peak SAR (extrapolated) = 0.368 W/kg

SAR(1 g) = 0.183 W/kg; SAR(10 g) = 0.103 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 18.4 mm

Ratio of SAR at M2 to SAR at M1 = 49.6%

Maximum value of SAR (measured) = 0.292 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/14

P14 LTE 66_QPSK20M_Front Face_10mm_Ch132072_1RB_OS0_Ant 2_P-Sensor_w

DUT: BCKT-WTW-P22010886

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

Medium: H16T20N2_0214 Medium parameters used: $f = 1720$ MHz; $\sigma = 1.359$ S/m; $\epsilon_r = 41.51$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(8.54, 8.54, 8.54) @ 1720 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (71x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.376 W/kg

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

Reference Value = 16.59 V/m; Power Drift = -0.14 dB

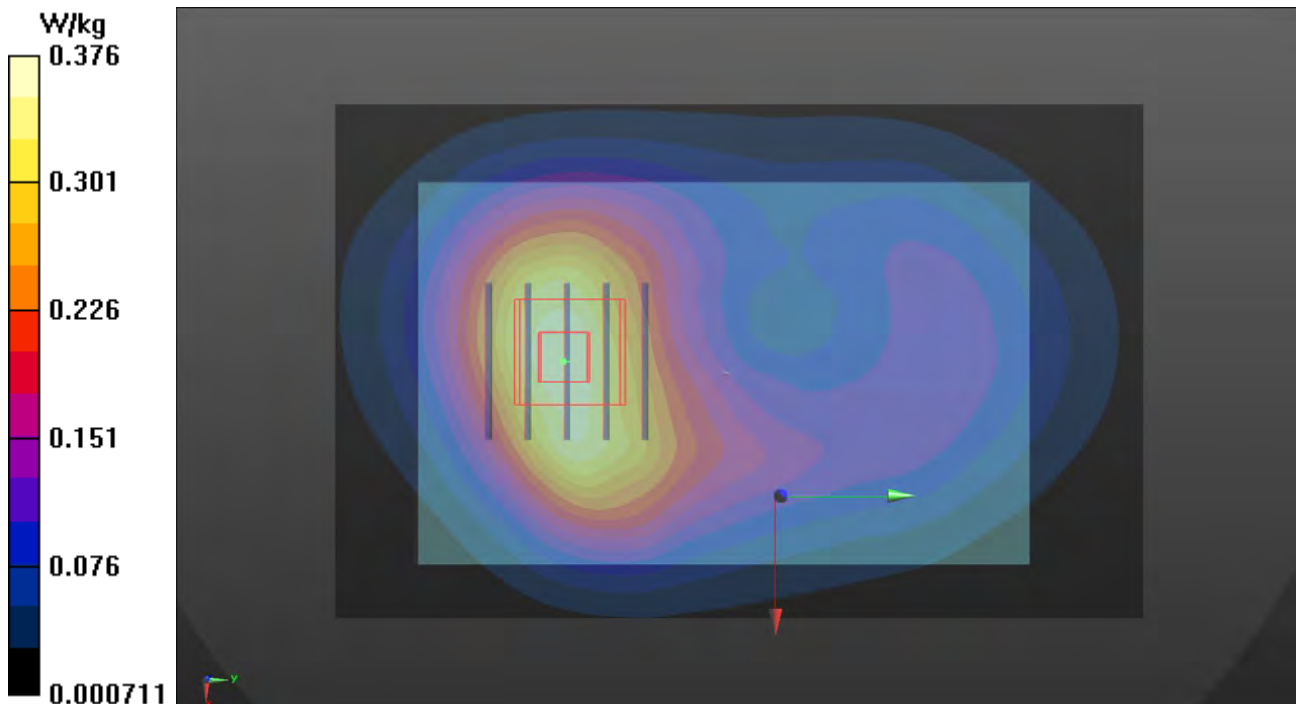
Peak SAR (extrapolated) = 0.419 W/kg

SAR(1 g) = 0.256 W/kg; SAR(10 g) = 0.161 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 20.5 mm

Ratio of SAR at M2 to SAR at M1 = 60.8%

Maximum value of SAR (measured) = 0.357 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/16

P15 LTE 71_QPSK20M_Front Face_10mm_Ch133222_1RB_OS0_Ant 0_P-Sensor_w

DUT: BCKT-WTW-P22010886

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Frequency: 673 MHz; Duty Cycle: 1:3.74

Medium: H06T09N1_0216 Medium parameters used (extrapolated): $f = 673$ MHz; $\sigma = 0.868$ S/m; $\epsilon_r = 40.877$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(10.38, 10.38, 10.38) @ 673 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (71x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.269 W/kg

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

Reference Value = 18.49 V/m; Power Drift = 0.01 dB

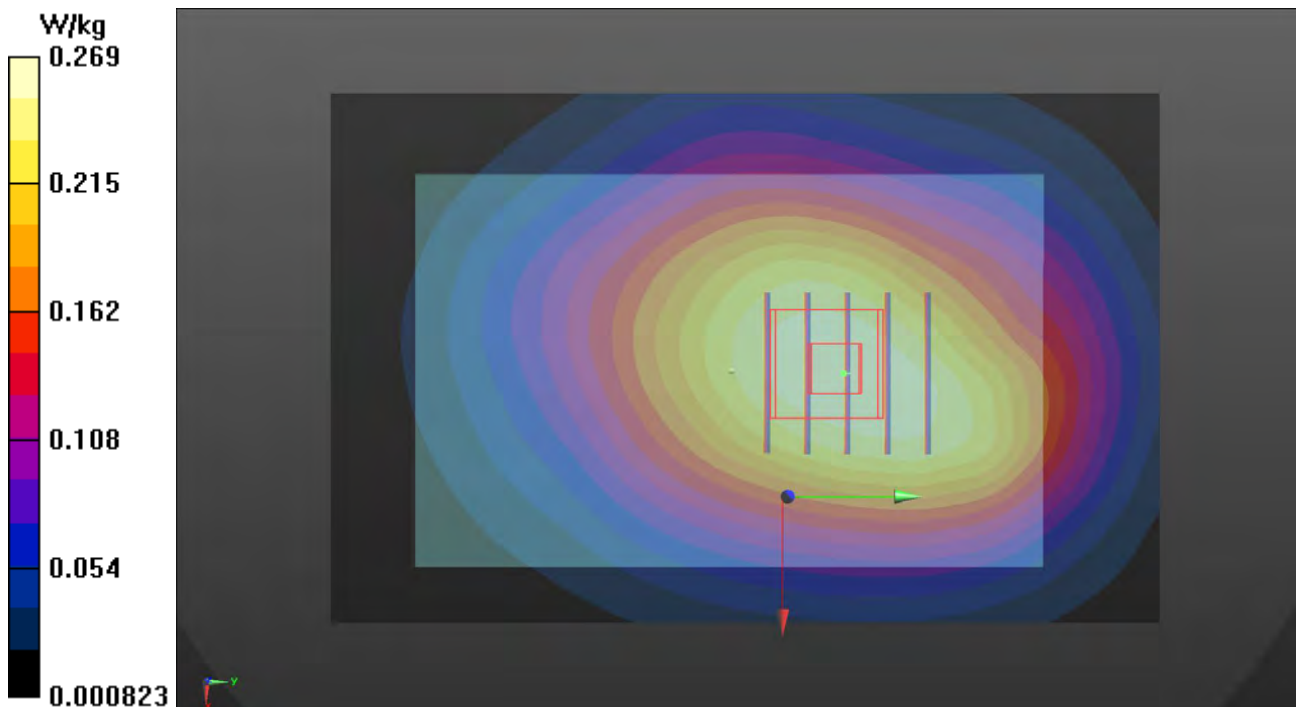
Peak SAR (extrapolated) = 0.302 W/kg

SAR(1 g) = 0.221 W/kg; SAR(10 g) = 0.163 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid (> 16 mm)

Ratio of SAR at M2 to SAR at M1 = 72.4%

Maximum value of SAR (measured) = 0.272 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/18

P16 5GNR-n25_DFT-S 15KHz QPSK20M_Right Side_10mm_Ch376500_1RB_OS1_Ant 0_P-Sensor_w

DUT: BCKT-WTW-P22010886

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz); Frequency: 1882.5 MHz; Duty Cycle: 1:3.56

Medium: H16T20N1_0218 Medium parameters used (interpolated): $f = 1882.5$ MHz; $\sigma = 1.452$ S/m; $\epsilon_r = 38.83$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7537; ConvF(8.27, 8.27, 8.27) @ 1882.5 MHz; Calibrated: 2021/04/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1585; Calibrated: 2021/04/15
- Phantom: Twin-SAM V8.0_1988; Type: QD 000 P41 AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Area Scan (41x81x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm
Maximum value of SAR (interpolated) = 0.708 W/kg

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

Reference Value = 22.20 V/m; Power Drift = 0.01 dB

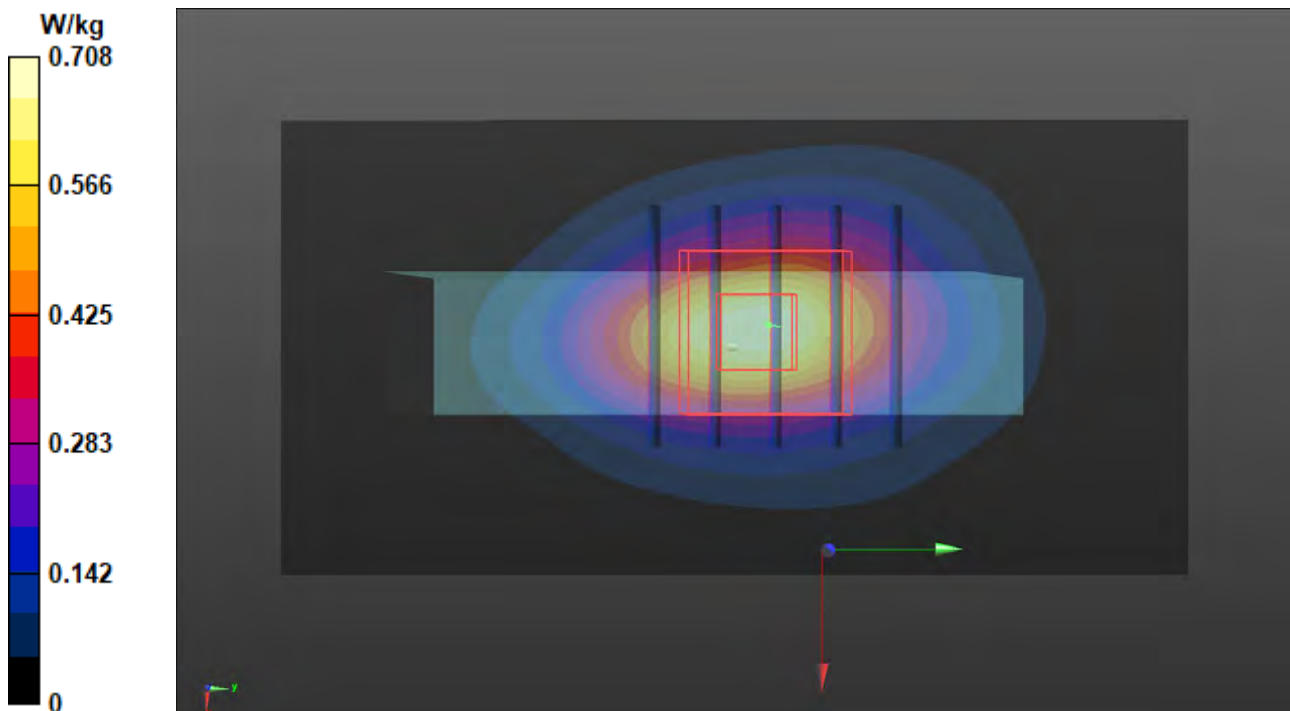
Peak SAR (extrapolated) = 0.825 W/kg

SAR(1 g) = 0.424 W/kg; SAR(10 g) = 0.238 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 10.7 mm

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

Maximum value of SAR (measured) = 0.689 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/18

P17 5GNR-n66_DFT-S 15KHz QPSK40M_Rear Face_10mm_Ch349000_1RB_OS1_Ant 0_P-Sensor_w

DUT: BCKT-WTW-P22010886

Communication System: UID 10934 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz); Frequency: 1745 MHz; Duty Cycle: 1:3.56

Medium: H16T20N1_0218 Medium parameters used: $f = 1745$ MHz; $\sigma = 1.37$ S/m; $\epsilon_r = 39.112$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7537; ConvF(8.55, 8.55, 8.55) @ 1745 MHz; Calibrated: 2021/04/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1585; Calibrated: 2021/04/15
- Phantom: Twin-SAM V8.0_1988; Type: QD 000 P41 AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Area Scan (61x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.531 W/kg

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

Reference Value = 20.32 V/m; Power Drift = -0.05 dB

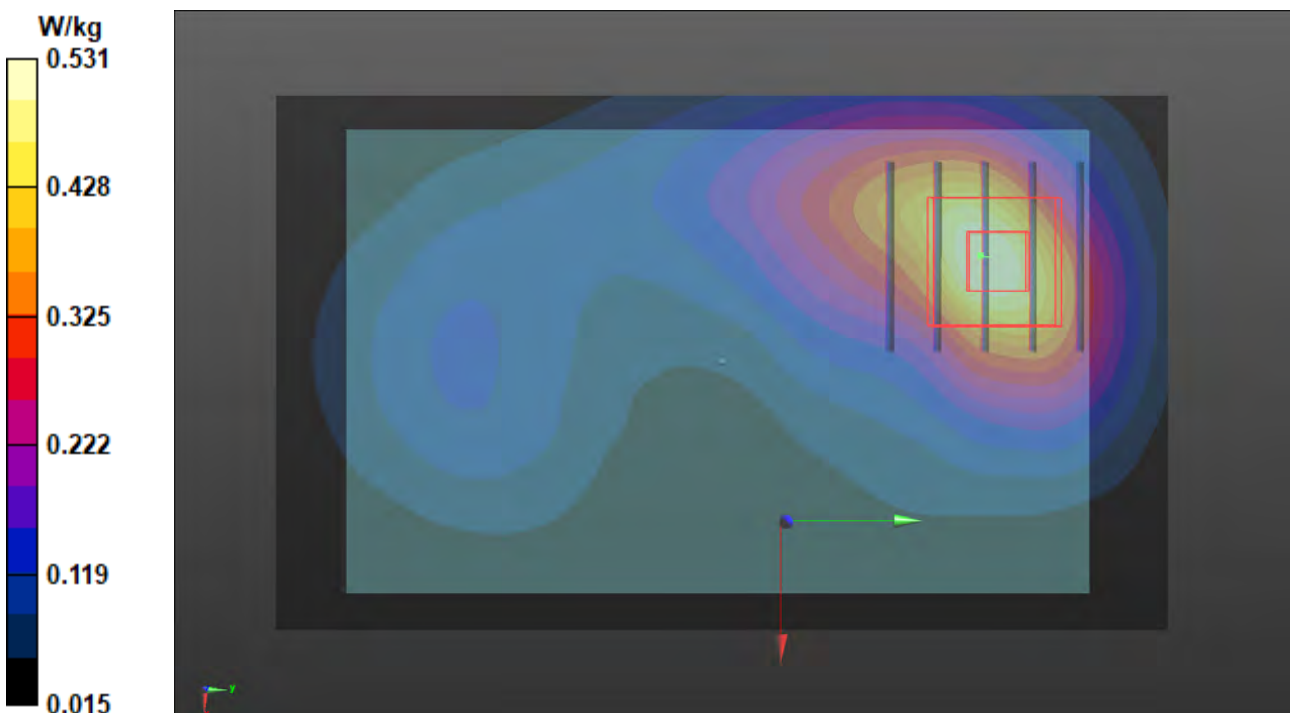
Peak SAR (extrapolated) = 0.642 W/kg

SAR(1 g) = 0.370 W/kg; SAR(10 g) = 0.214 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 12.5 mm

Ratio of SAR at M2 to SAR at M1 = 58.3%

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



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/18

P18 5GNR-n41_DFT-S 30KHz QPSK100M_Top Side_10mm_Ch518598_1RB_OS1_Ant 4_P-Sensor_w

DUT: BCKT-WTW-P22010886

Communication System: UID 10866 - AAD, 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz); Frequency: 2592.99 MHz; Duty Cycle: 1:3.69

Medium: H19T27N1_0218 Medium parameters used (interpolated): $f = 2592.99$ MHz; $\sigma = 2.021$ S/m; $\epsilon_r = 38.629$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7537; ConvF(7.41, 7.41, 7.41) @ 2592.99 MHz; Calibrated: 2021/04/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1585; Calibrated: 2021/04/15
- Phantom: Twin-SAM V8.0_1988; Type: QD 000 P41 AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Area Scan (51x121x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.399 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 14.08 V/m; Power Drift = -0.15 dB

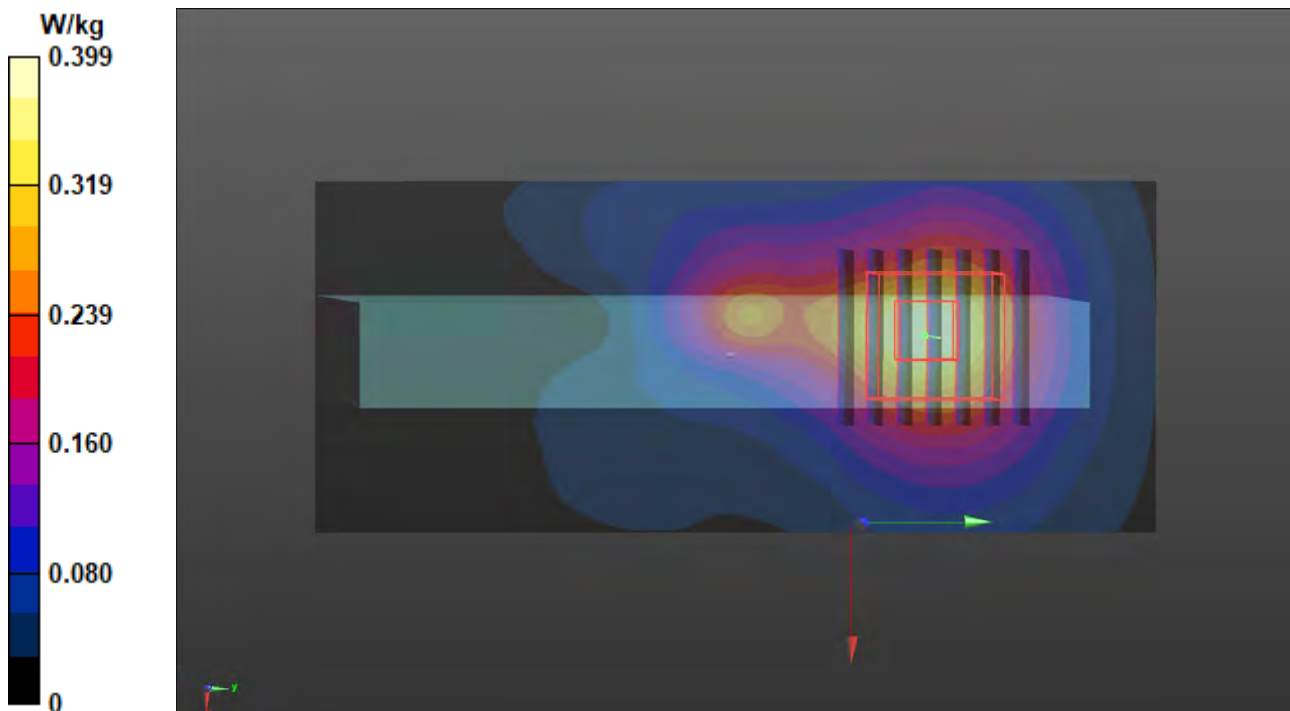
Peak SAR (extrapolated) = 0.453 W/kg

SAR(1 g) = 0.388 W/kg; SAR(10 g) = 0.177 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 14.6 mm

Ratio of SAR at M2 to SAR at M1 = 53.3%

Maximum value of SAR (measured) = 0.372 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/18

P19 5GNR-n71_DFT-S 15KHz QPSK20M_Front Face_10mm_Ch137600_1RB_OS0_Ant 0_P-Sensor_w

DUT: BCKT-WTW-P22010886

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz); Frequency: 688 MHz; Duty Cycle: 1:3.56

Medium: H06T09N1_0218 Medium parameters used: $f = 688$ MHz; $\sigma = 0.881$ S/m; $\epsilon_r = 41.747$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7537; ConvF(10.69, 10.69, 10.69) @ 688 MHz; Calibrated: 2021/04/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1585; Calibrated: 2021/04/15
- Phantom: Twin-SAM V8.0_1988; Type: QD 000 P41 AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Area Scan (61x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.512 W/kg

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

Reference Value = 24.65 V/m; Power Drift = -0.14 dB

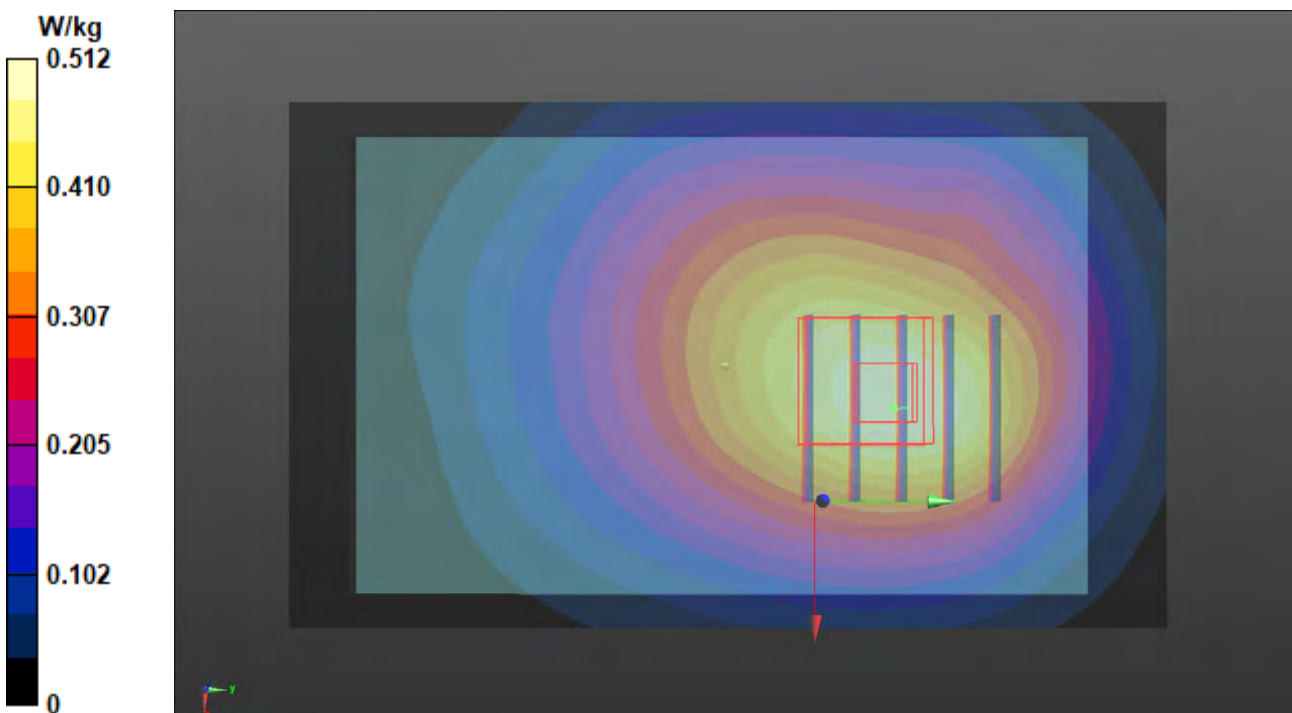
Peak SAR (extrapolated) = 0.545 W/kg

SAR(1 g) = 0.381 W/kg; SAR(10 g) = 0.267 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid

Ratio of SAR at M2 to SAR at M1 = 69.4%

Maximum value of SAR (measured) = 0.487 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/02/24

P20 WLAN2.4G_802.11b_Top Side_10mm_Ch6_Ant 0

DUT: BCKT-WTW-P22010886

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

Medium: H19T27N1_0224 Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 1.863$ S/m; $\epsilon_r = 38.477$; $\rho = 1000$ kg/m³

Ambient Temperature : 23.6 °C ; Liquid Temperature : 23.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3971; ConvF(7.98, 7.98, 7.98) @ 2437 MHz; Calibrated: 2022/01/25
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1277; Calibrated: 2022/01/19
- Phantom: Twin SAM Phantom_1823; Type: QD000P40;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (91x141x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.804 W/kg

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

Reference Value = 20.46 V/m; Power Drift = -0.07 dB

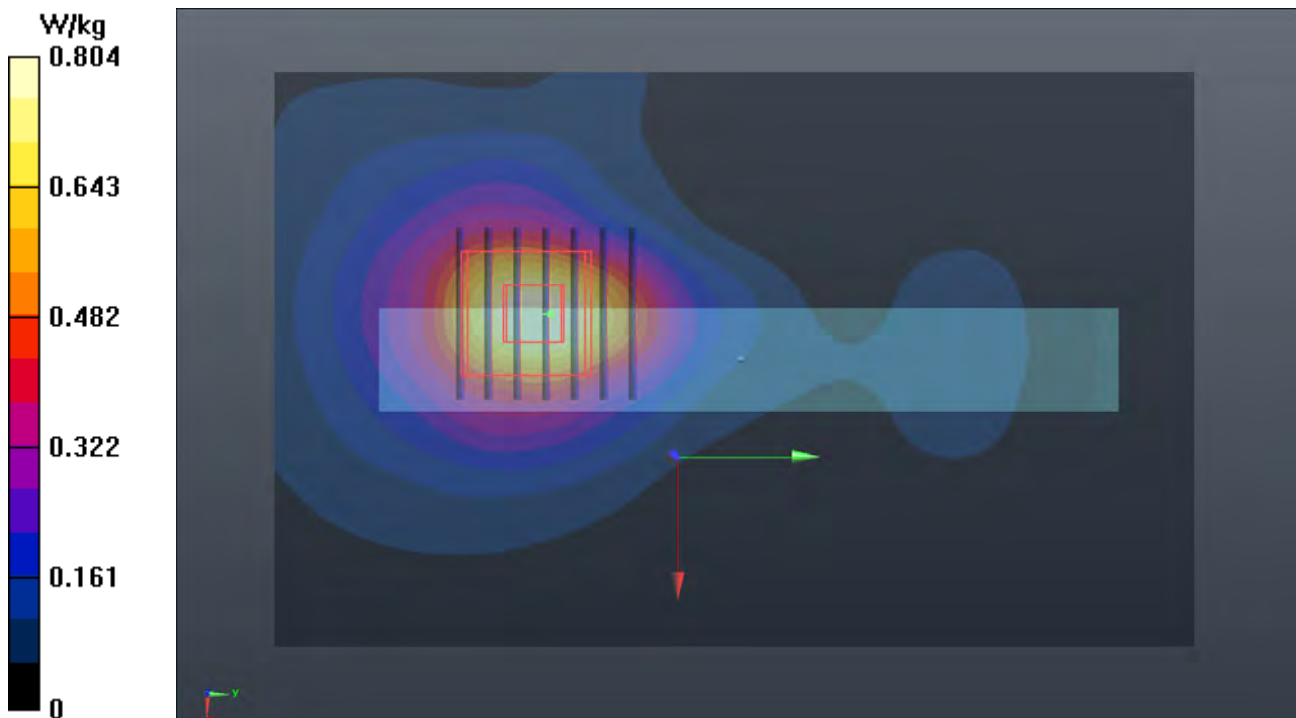
Peak SAR (extrapolated) = 1.04 W/kg

SAR(1 g) = 0.530 W/kg; SAR(10 g) = 0.269 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 = 49.7%

Maximum value of SAR (measured) = 0.845 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/03/03

P21 WLAN5.2G_802.11ac VHT40_Top Side_10mm_Ch46_Ant 0+1

DUT: BCKT-WTW-P22010886

Communication System: UID 10534 - AAC, IEEE 802.11ac WiFi (40MHz, MCS0, 99pc duty cycle); Frequency: 5230 MHz; Duty Cycle: 1:1.08

Medium: H34T60N1_0303 Medium parameters used: $f = 5230$ MHz; $\sigma = 4.67$ S/m; $\epsilon_r = 36.266$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(5.1, 5.1, 5.1) @ 5230 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (101x161x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.899 W/kg

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

Reference Value = 14.37 V/m; Power Drift = -0.01 dB

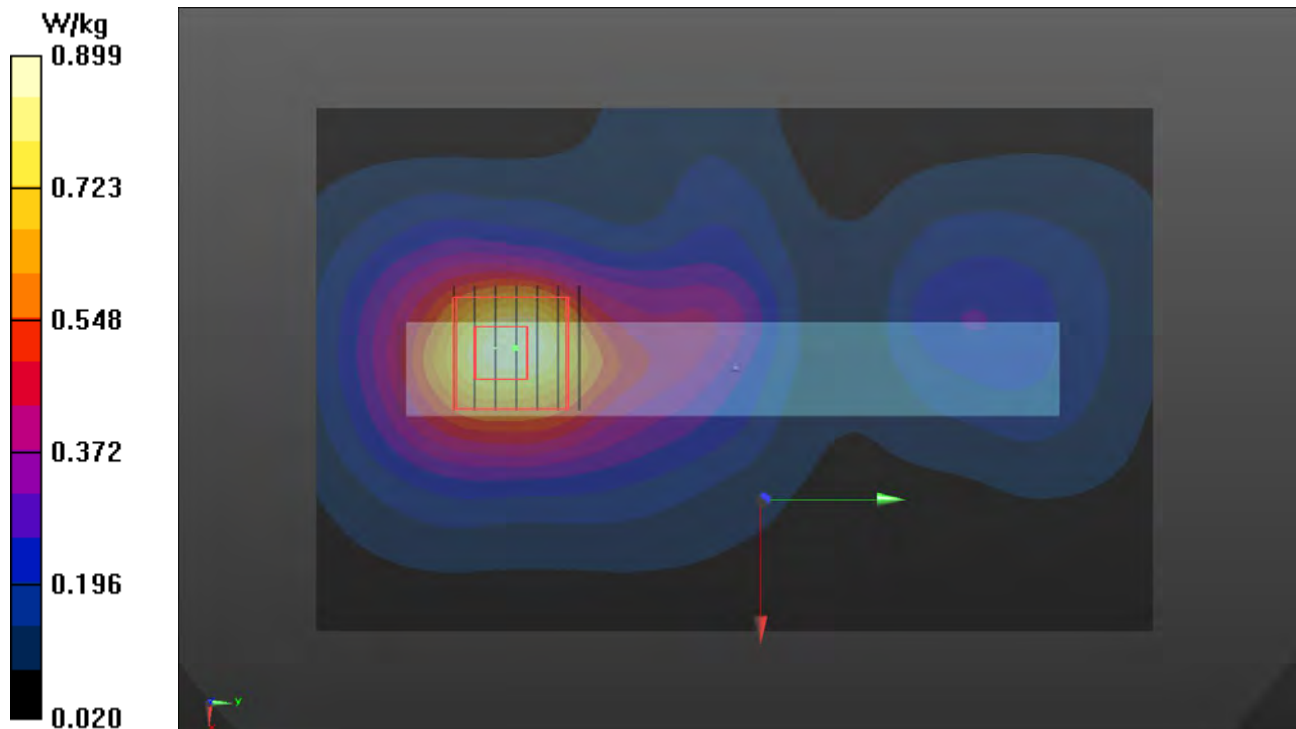
Peak SAR (extrapolated) = 1.66 W/kg

SAR(1 g) = 0.443 W/kg; SAR(10 g) = 0.187 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 10.9 mm

Ratio of SAR at M2 to SAR at M1 = 65.6%

Maximum value of SAR (measured) = 1.03 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/03/28

P22 WLAN5.3G_802.11ac VHT40_Top Side_10mm_Ch54_Ant 0+1

DUT: BCKT-WTW-P22010886

Communication System: UID 10534 - AAC, IEEE 802.11ac WiFi (40MHz, MCS0); Frequency: 5270 MHz; Duty Cycle: 1:1.08

Medium: H34T60N1_0328 Medium parameters used: $f = 5270$ MHz; $\sigma = 4.706$ S/m; $\epsilon_r = 35.937$; $\rho = 1000$ kg/m³

Ambient Temperature : 23.6 °C ; Liquid Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(5.1, 5.1, 5.1) @ 5270 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (101x161x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 0.918 W/kg

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

Reference Value = 14.47 V/m; Power Drift = -0.01 dB

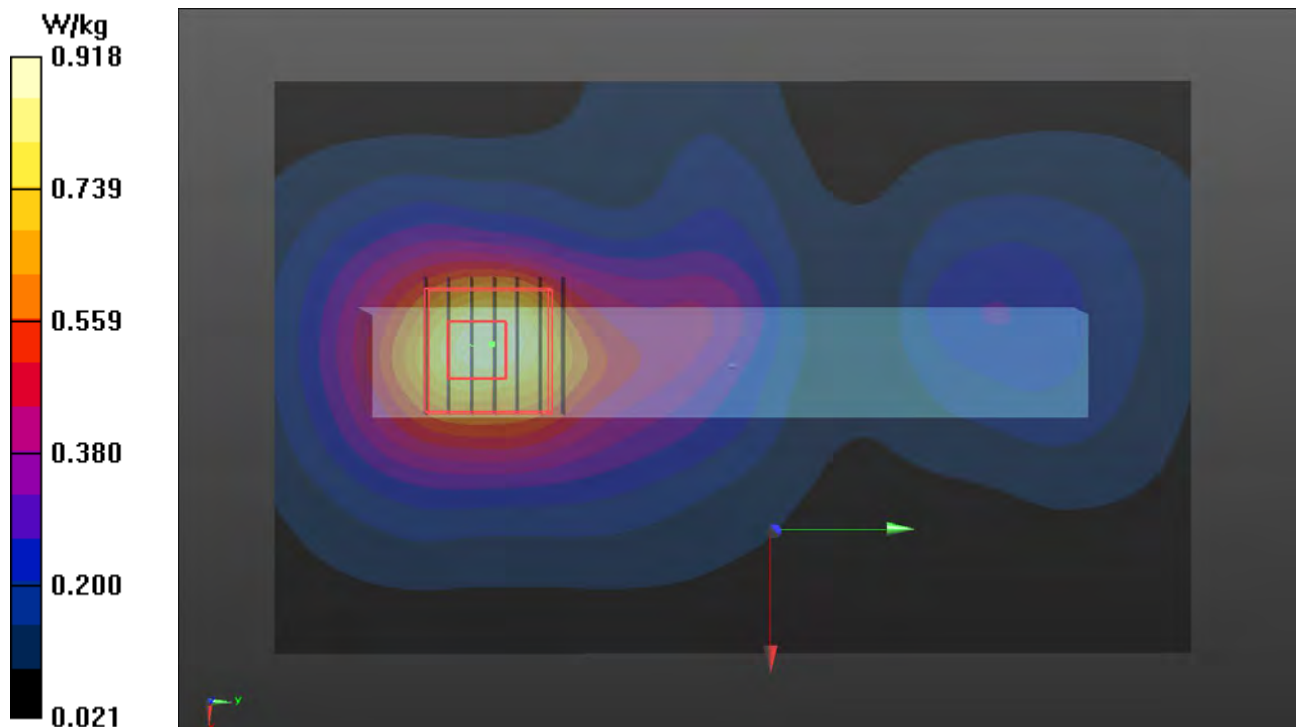
Peak SAR (extrapolated) = 1.69 W/kg

SAR(1 g) = 0.391 W/kg; SAR(10 g) = 0.132 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 10.9 mm

Ratio of SAR at M2 to SAR at M1 = 65.6%

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



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/03/28

P23 WLAN5.6G_802.11a_Top Side_10mm_Ch116_Ant 0

DUT: BCKT-WTW-P22010886

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Frequency: 5805 MHz; Duty Cycle: 1:1.06

Medium: H34T60N1_0328 Medium parameters used: $f = 5805$ MHz; $\sigma = 5.2$ S/m; $\epsilon_r = 35.462$; $\rho = 1000$ kg/m³

Ambient Temperature : 23.6 °C ; Liquid Temperature : 23.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7554; ConvF(4.8, 4.8, 4.8) @ 5805 MHz; Calibrated: 2021/08/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1589; Calibrated: 2021/08/20
- Phantom: SAM Phantom_1982; Type: QD 000 P41 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (101x161x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.806 W/kg

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

Reference Value = 12.44 V/m; Power Drift = -0.05 dB

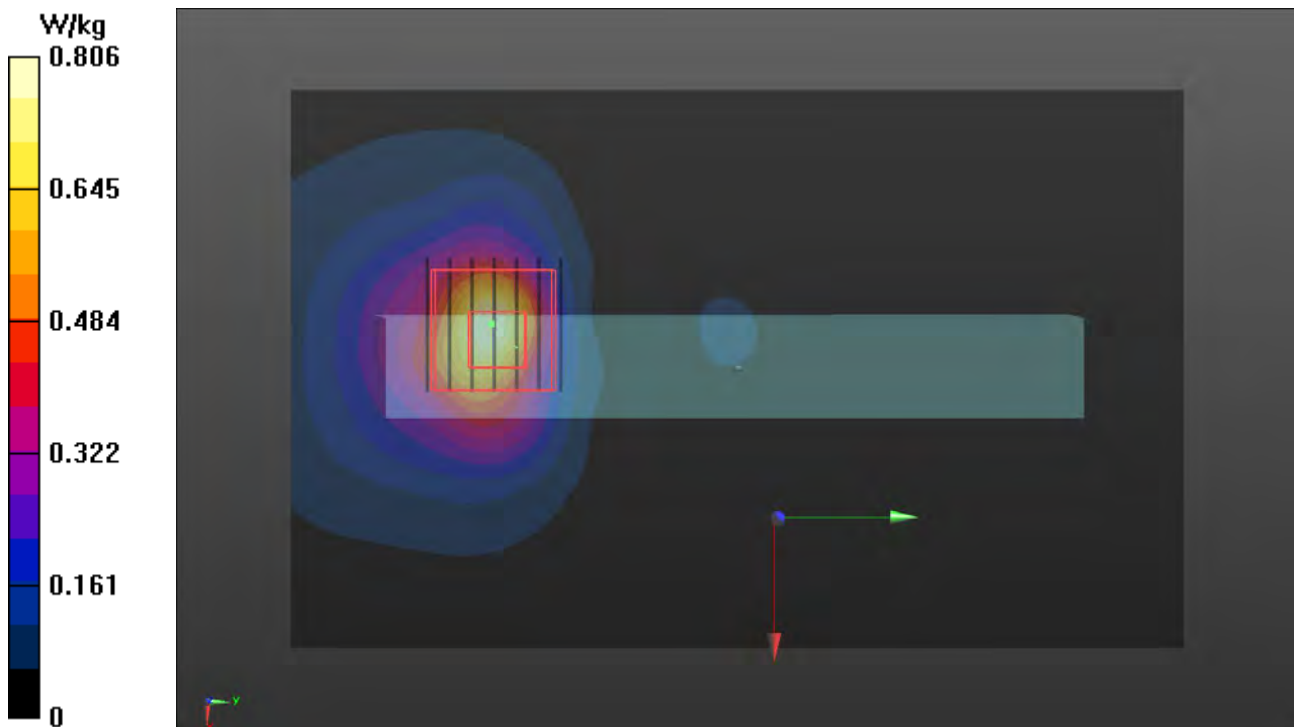
Peak SAR (extrapolated) = 1.32 W/kg

SAR(1 g) = 0.325 W/kg; SAR(10 g) = 0.123 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 11.5 mm

Ratio of SAR at M2 to SAR at M1 = 60.1%

Maximum value of SAR (measured) = 0.750 W/kg



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2022/2/25

P24 WLAN5.8G_802.11a_Top Side_10mm_Ch161_Ant 0

DUT: BCKT-WTW-P22010886

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Frequency: 5805 MHz; Duty Cycle: 1:1.04

Medium: H34T60N1_0225 Medium parameters used: $f = 5805$ MHz; $\sigma = 5.118$ S/m; $\epsilon_r = 35.891$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3650; ConvF(5.1, 5.1, 5.1) @ 5805 MHz; Calibrated: 2021/3/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn861; Calibrated: 2021/4/14
- Phantom: SAM Phantom_1987; Type: QD 000 P41 AA;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (101x161x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

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

Reference Value = 15.25 V/m; Power Drift = -0.05 dB

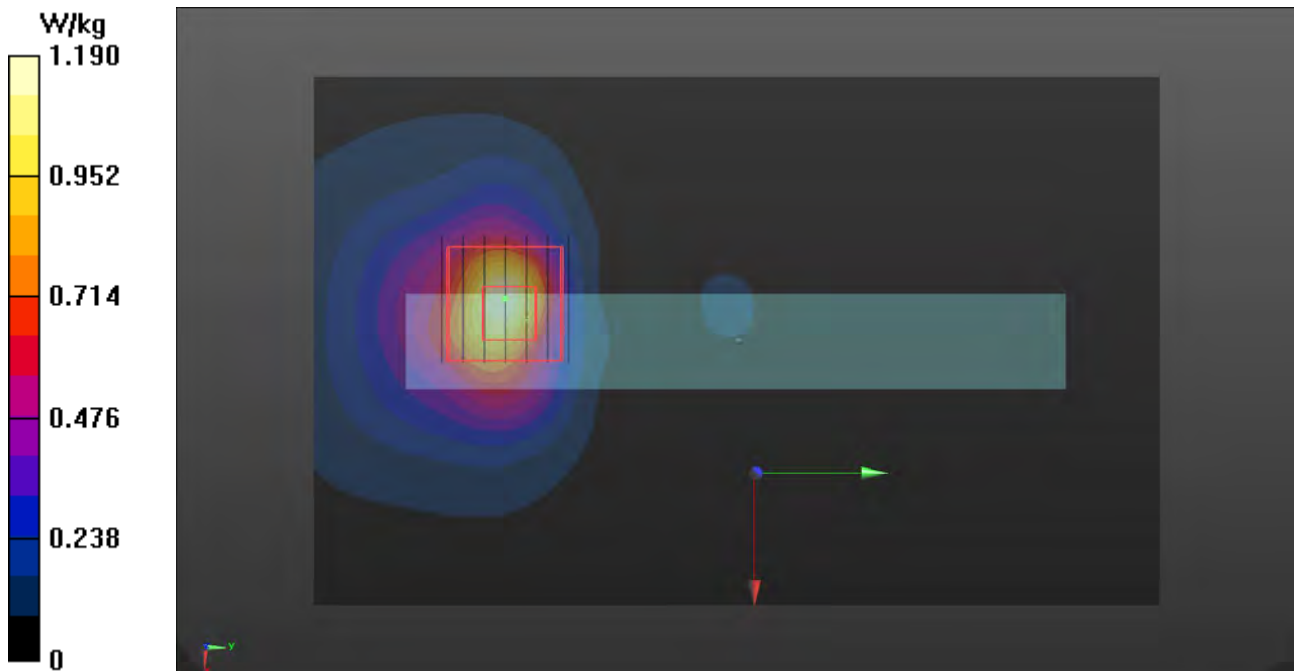
Peak SAR (extrapolated) = 1.96 W/kg

SAR(1 g) = 0.481 W/kg; SAR(10 g) = 0.182 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 11.5 mm

Ratio of SAR at M2 to SAR at M1 = 60%

Maximum value of SAR (measured) = 1.11 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 $\pm 10\%$ of the target values. Liquid temperature during the SAR testing has kept within $\pm 2\text{ }^{\circ}\text{C}$.
2. For Section 4.4, The SAR measurement system was validated according to procedures in KDB 865664 D01. The validation status in tabulated summary is as below.
3. For Section 4.5, Comparing to the reference SAR value provided by SPEAG in dipole calibration certificate, the deviation of system check results is within its specification of 10 %. The result indicates the system check can meet the variation criterion and the plots please refer to Annex A of this report.

Tissue Verification									Validation for CW			Validation for Modulation			System Validation					Note				
Plot No.	Frequency (MHz)	Liquid Temp. (°C)	Conductivity (σ)	Permittivity (ε _r)	Targeted Conductivity (σ)	Targeted Permittivity (ε _r)	Deviation Conductivity (σ)	Deviation Permittivity (ε _r)	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	23.2	1.459	38.57	1.4	40	4.21	-3.58	Pass	Pass	Pass	N/A	N/A	N/A	Feb. 15, 2022	1900	40.40	2.02	40.30	-0.24	5d036	7554	1589	17
S02	1750	23.1	1.373	39.069	1.37	40.1	0.22	-2.57	Pass	Pass	Pass	N/A	N/A	N/A	Feb. 15, 2022	1750	35.80	1.84	36.71	2.55	1055	3650	861	17
S03	835	23.1	0.934	40.392	0.9	41.5	3.78	-2.67	Pass	Pass	Pass	N/A	N/A	N/A	Feb. 15, 2022	835	9.58	0.493	9.84	2.68	4d121	3650	861	17
S04	1900	23.2	1.459	38.57	1.4	40	4.21	-3.58	Pass	Pass	Pass	N/A	N/A	N/A	Feb. 15, 2022	1900	40.40	2.02	40.30	-0.24	5d036	7554	1589	17
S05	1750	23.2	1.368	38.841	1.37	40.1	-0.15	-3.14	Pass	Pass	Pass	N/A	N/A	N/A	Feb. 15, 2022	1750	35.80	1.83	36.51	1.99	1055	7554	1589	17
S06	835	23.1	0.931	40.566	0.9	41.5	3.44	-2.25	Pass	Pass	Pass	N/A	N/A	N/A	Feb. 16, 2022	835	9.58	0.492	9.82	2.47	4d121	7554	1589	17
S07	2600	23.2	2.029	37.61	1.96	39	3.52	-3.56	Pass	Pass	Pass	N/A	N/A	N/A	Feb. 14, 2022	2600	57.60	3.04	60.66	5.31	1020	7554	1589	17
S08	750	23.1	0.893	40.625	0.9	42	-0.78	-3.27	Pass	Pass	Pass	N/A	N/A	N/A	Feb. 16, 2022	750	8.56	0.445	8.88	3.73	1013	7554	1589	17
S09	750	23.1	0.893	40.625	0.9	42	-0.78	-3.27	Pass	Pass	Pass	N/A	N/A	N/A	Feb. 16, 2022	750	8.56	0.445	8.88	3.73	1013	7554	1589	17
S10	1900	23.2	1.463	41.25	1.4	40	4.50	3.13	Pass	Pass	Pass	N/A	N/A	N/A	Feb. 14, 2022	1900	40.40	2.05	40.90	1.24	5d036	7554	1589	17
S11	835	23.1	0.931	40.566	0.9	41.5	3.44	-2.25	Pass	Pass	Pass	N/A	N/A	N/A	Feb. 16, 2022	835	9.58	0.492	9.82	2.47	4d121	7554	1589	17
S12	2600	23.1	2.035	38.071	1.96	39	3.83	-2.38	Pass	Pass	Pass	N/A	N/A	N/A	Feb. 16, 2022	2600	57.60	3.05	60.86	5.65	1020	7554	1589	17
S13	2600	23.1	2.035	38.071	1.96	39	3.83	-2.38	Pass	Pass	Pass	N/A	N/A	N/A	Feb. 16, 2022	2600	57.60	3.05	60.86	5.65	1020	7554	1589	17
S14	1750	23.2	1.374	41.484	1.37	40.1	0.29	3.45	Pass	Pass	Pass	N/A	N/A	N/A	Feb. 14, 2022	1750	35.80	1.86	37.11	3.66	1055	7554	1589	17
S15	750	23.1	0.893	40.625	0.9	42	-0.78	-3.27	Pass	Pass	Pass	N/A	N/A	N/A	Feb. 16, 2022	750	8.56	0.445	8.88	3.73	1013	7554	1589	17
S16	1900	23.5	1.463	38.834	1.4	40	4.50	-2.91	Pass	Pass	Pass	N/A	N/A	N/A	Feb. 18, 2022	1900	40.40	2.04	40.70	0.75	5d036	7537	1585	17
S17	1750	23.5	1.372	39.099	1.37	40.1	0.15	-2.50	Pass	Pass	Pass	N/A	N/A	N/A	Feb. 18, 2022	1750	35.80	1.79	35.72	-0.24	1055	7537	1585	17
S18	2600	23.5	2.029	38.61	1.96	39	3.52	-1.00	Pass	Pass	Pass	N/A	N/A	N/A	Feb. 18, 2022	2600	57.60	2.86	57.06	-0.93	1020	7537	1585	17
S19	750	23.5	0.902	41.57	0.9	42	0.22	-1.02	Pass	Pass	Pass	N/A	N/A	N/A	Feb. 18, 2022	750	8.56	0.449	8.96	4.66	1013	7537	1585	17
S20	2450	23.1	1.876	38.436	1.8	39.2	4.22	-1.95	Pass	Pass	Pass	OFDM	N/A	Pass	Feb. 24, 2022	2450	52.60	2.39	47.69	-9.34	737	3971	1277	17
S21	5250	23.2	4.704	36.205	4.71	35.9	-0.13	0.85	Pass	Pass	Pass	OFDM	N/A	Pass	Mar. 03, 2022	5250	80.60	4.22	84.20	4.47	1019	7554	1589	17
S22	5250	23.5	4.701	36.208	4.71	35.9	-0.19	0.86	Pass	Pass	Pass	OFDM	N/A	Pass	Mar. 28, 2022	5250	80.60	3.85	76.82	-4.69	1019	7554	1589	17
S23	5600	23.5	4.997	35.803	5.07	35.5	-1.44	0.85	Pass	Pass	Pass	OFDM	N/A	Pass	Mar. 28, 2022	5600	82.40	4.12	82.20	-0.24	1019	7554	1589	17
S24	5750	23.1	5.061	35.952	5.22	35.4	-3.05	1.56	Pass	Pass	Pass	OFDM	N/A	Pass	Feb. 25, 2022	5750	79.40	3.95	78.81	-0.74	1019	3650	861	17

Annex D. Maximum Target Conducted Power

The maximum conducted average power (Unit: dBm) including tune-up tolerance is shown as below.

WCDMA Max. Tune-up Power (Full)		
Mode	RMC 12.2K	HSDPA DC-HSDPA HSUPA
	Maximum Target Power	Maximum Target Power
WCDMA Band II	24.5	23.5
WCDMA Band IV	24.5	23.5
WCDMA Band V	24.5	23.5

LTE Max. Tune-up Power (Full) Ant 0				
Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
LTE 2	24.5	23.5	22.5	19.5
LTE 4	24.5	23.5	22.5	19.5
LTE 5	24.5	23.5	22.5	19.5
LTE 7	24.5	23.5	22.5	19.5
LTE 12	24.5	23.5	22.5	19.5
LTE 13	24.5	23.5	22.5	19.5
LTE 25	24.5	23.5	22.5	19.5
LTE 26	24.5	23.5	22.5	19.5
LTE 38	24.5	23.5	22.5	19.5
LTE 41_PC3	24.5	23.5	22.5	19.5
LTE 41_PC2	27.0	26.0	25.0	22.0
LTE 66	24.5	23.5	22.5	19.5
LTE 71	24.5	23.5	22.5	19.5

LTE Max. Tune-up Power (Full) Ant 2				
Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
LTE 2	24.5	23.5	22.5	19.5
LTE 4	24.5	23.5	22.5	19.5
LTE 66	23.0	22.0	21.0	18.0

5G NR Max. Tune-up Power (Full) Ant 0					
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 25	24.5	24.5	23.5	22.0	20.0
NR 66	24.5	24.5	23.5	22.0	20.0
NR 71	24.5	24.5	23.5	22.0	20.0

5G NR Max. Tune-up Power (Full) Ant2					
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 41	27.0	27.0	26.0	24.5	22.5

5G NR Max. Tune-up Power (Full) Ant 4					
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 41	27.0	27.0	26.0	24.5	22.5

WCDMA Max. Tune-up Power (Reduction)		
Mode	RMC 12.2K	HSDPA DC-HSDPA HSUPA
	Maximum Target Power	Maximum Target Power
WCDMA Band II	18.5	17.5
WCDMA Band IV	23.5	22.5
WCDMA Band V	23.5	22.5

LTE Max. Tune-up Power (Reduction) Ant 0				
Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
LTE 2	15.5	14.5	13.5	10.5
LTE 4	17.0	16.0	15.0	12.0
LTE 5	21.0	20.0	19.0	16.0
LTE 7	17.0	16.0	15.0	12.0
LTE 12	23.0	22.0	21.0	18.0
LTE 13	23.0	22.0	21.0	18.0
LTE 25	15.0	14.0	13.0	10.0
LTE 26	21.0	20.0	19.0	16.0
LTE 38	18.0	17.0	16.0	13.0
LTE 41_PC3	18.0	17.0	16.0	13.0
LTE 66	18.0	17.0	16.0	13.0
LTE 71	23.0	22.0	21.0	18.0

LTE Max. Tune-up Power (Reduction) Ant 2				
Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
LTE 2	22.5	21.5	20.5	17.5
LTE 4	22.0	21.0	20.0	17.0
LTE 66	23.0	22.0	21.0	18.0

5G NR Max. Tune-up Power (Reduction) Ant 0

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 25	14.0	14.0	13.0	11.5	9.5
NR 66	18.5	18.5	17.5	16.0	14.0
NR 71	24.0	24.0	23.0	21.5	19.5

5G NR Max. Tune-up Power (Reduction) Ant2					
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 41	16.5	16.5	15.5	14.0	12.0

5G NR Max. Tune-up Power (Reduction) Ant 4					
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 41	23.0	23.0	22.0	20.5	18.5

WLAN Tune-up Power (Full)					
WLAN 2.4GHz					
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0+1 Max Tune up
802.11b	1	2412	19.5	19.5	
	6	2437	19.5	19.5	
	11	2462	19.5	19.5	
802.11g	1	2412	16.5	16.5	
	6	2437	16.5	16.5	
	11	2462	16.0	16.0	
802.11ac VHT20	1	2412	16.5	16.5	19.5
	6	2437	18.5	18.5	21.5
	11	2462	15.0	15.0	18.0
802.11ac VHT40	3	2422	13.5	13.5	16.5
	6	2437	14.5	14.5	17.5
	9	2452	11.5	11.5	14.5
802.11ax HE20	1	2412	16.5	16.5	19.5
	6	2437	18.5	18.5	21.5
	11	2462	15.0	15.0	18.0
802.11ax HE40	3	2422	13.5	13.5	16.5
	6	2437	14.5	14.5	17.5
	9	2452	12.0	12.0	15.0

WLAN Tune-up Power (Full)					
WLAN 5.2GHz					
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0+1 Max Tune up
802.11a	36	5180	18.0	18.0	
	40	5200	19.5	19.5	
	44	5220	19.5	19.5	
	48	5240	19.5	19.5	
802.11ac VHT20	36	5180	17.0	17.0	20.0
	40	5200	18.0	18.0	21.0
	44	5220	17.5	17.5	20.5
	48	5240	17.5	17.5	20.5
802.11ac VHT40	38	5190	14.0	14.0	17.0
	46	5230	18.5	18.5	21.5
802.11ac VHT80	42	5210	12.5	12.5	15.5
802.11ax HE20	36	5180	17.0	17.0	20.0
	40	5200	18.0	18.0	21.0
	44	5220	18.0	18.0	21.0
	48	5240	18.0	18.0	21.0
802.11ax HE40	38	5190	14.5	14.5	17.5
	46	5230	18.5	18.5	21.5
802.11ax HE80	42	5210	12.5	12.5	15.5

WLAN Tune-up Power (Full)					
WLAN 5.3GHz					
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0+1 Max Tune up
802.11a	52	5260	19.5	19.5	
	56	5280	19.5	19.5	
	60	5300	19.5	19.5	
	64	5320	19.5	19.5	
802.11ac VHT20	52	5260	19.0	19.0	22.0
	56	5280	19.0	19.0	22.0
	60	5300	19.0	19.0	22.0
	64	5320	19.0	19.0	22.0
802.11ac VHT40	54	5270	19.0	19.0	22.0
	62	5310	16.0	16.0	19.0
802.11ac VHT80	58	5290	14.5	14.5	17.5
802.11ax HE20	52	5260	19.0	19.0	22.0
	56	5280	19.0	19.0	22.0
	60	5300	19.0	19.0	22.0
	64	5320	19.0	19.0	22.0
802.11ax HE40	54	5270	19.0	19.0	22.0
	62	5310	16.5	16.5	19.5
802.11ax HE80	58	5290	14.5	14.5	17.5

WLAN Tune-up Power (Full)					
WLAN 5.6GHz					
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0+1 Max Tune up
802.11a	100	5500	18.5	18.5	
	116	5580	19.5	19.5	
	120	5600	19.5	19.5	
	124	5620	19.5	19.5	
	132	5660	19.5	19.5	
	140	5700	17.0	17.0	
802.11ac VHT20	100	5500	14.5	14.5	17.5
	116	5580	18.5	18.5	21.5
	120	5600	18.5	18.5	21.5
	124	5620	18.5	18.5	21.5
	132	5660	18.5	18.5	21.5
	140	5700	14.0	14.0	17.0
802.11ac VHT40	102	5510	14.0	14.0	17.0
	110	5550	19.0	19.0	22.0
	118	5590	19.0	19.0	22.0
	126	5630	19.0	19.0	22.0
	134	5670	17.0	17.0	20.0
802.11ac VHT80	106	5530	9.0	9.0	12.0
	122	5610	16.5	16.5	19.5
	138	5690	16.5	16.5	19.5
802.11ax HE20	100	5500	14.5	14.5	17.5
	116	5580	18.5	18.5	21.5
	120	5600	18.5	18.5	21.5
	124	5620	18.5	18.5	21.5
	132	5660	18.5	18.5	21.5
	140	5700	14.0	14.0	17.0
802.11ax HE40	102	5510	14.0	14.0	17.0
	110	5550	19.0	19.0	22.0
	118	5590	19.0	19.0	22.0
	126	5630	19.0	19.0	22.0
	134	5670	17.0	17.0	20.0
802.11ax HE80	106	5530	9.0	9.0	12.0
	122	5610	16.5	16.5	19.5
	138	5690	16.5	16.5	19.5

WLAN Tune-up Power (Full)					
WLAN 5.8GHz					
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0+1 Max Tune up
802.11a	149	5745	19.5	19.5	
	153	5765	19.5	19.5	
	157	5785	19.5	19.5	
	161	5805	19.5	19.5	
	165	5825	19.5	19.5	
802.11ac VHT20	149	5745	18.5	18.5	21.5
	153	5765	18.5	18.5	21.5
	157	5785	18.5	18.5	21.5
	161	5805	18.5	18.5	21.5
	165	5825	18.5	18.5	21.5
802.11ac VHT40	151	5755	18.0	18.0	21.0
	159	5795	18.0	18.0	21.0
802.11ac VHT80	155	5775	16.0	16.0	19.0
802.11ax HE20	149	5745	18.5	18.5	21.5
	153	5765	18.5	18.5	21.5
	157	5785	18.5	18.5	21.5
	161	5805	18.5	18.5	21.5
	165	5825	18.5	18.5	21.5
802.11ax HE40	151	5755	18.0	18.0	21.0
	159	5795	18.0	18.0	21.0
802.11ax HE80	155	5775	16.0	16.0	19.0

WLAN Tune-up Power (Reduction)					
WLAN 5.8GHz					
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0+1
802.11a	149	5745	14.5	14.5	
	153	5765	14.5	14.5	
	157	5785	14.5	14.5	
	161	5805	14.5	14.5	
	165	5825	14.5	14.5	
802.11ac VHT20	149	5745			17.5
	153	5765			17.5
	157	5785			17.5
	161	5805			17.5
	165	5825			17.5

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	23.49	23.47	23.36	23.22	23.17	23.19	23.49	23.39	23.36
HSDPA Subtest-1	23.22	22.90	22.52	22.23	22.21	22.20	22.12	22.16	22.11
HSDPA Subtest-2	23.11	22.88	22.50	22.19	22.17	22.18	22.10	22.10	22.05
HSDPA Subtest-3	22.65	22.40	22.00	21.79	21.72	21.76	21.66	21.63	21.67
HSDPA Subtest-4	22.65	22.38	21.97	21.72	21.70	21.69	21.62	21.63	21.61
DC-HSDPA Subtest-1	23.10	22.78	22.40	22.10	22.08	22.07	21.97	22.01	21.96
DC-HSDPA Subtest-2	22.99	22.76	22.38	22.06	22.04	22.06	21.95	21.95	21.90
DC-HSDPA Subtest-3	22.53	22.28	21.88	21.61	21.59	21.63	21.51	21.48	21.52
DC-HSDPA Subtest-4	22.53	22.26	21.85	21.55	21.57	21.56	21.47	21.48	21.46
HSUPA Subtest-1	21.70	21.61	21.55	23.00	22.92	22.88	23.10	23.00	22.80
HSUPA Subtest-2	21.25	21.00	20.78	20.59	20.57	20.55	20.54	20.51	20.54
HSUPA Subtest-3	22.26	22.01	21.59	21.45	21.44	21.47	21.57	21.57	21.43
HSUPA Subtest-4	20.73	20.73	20.27	20.14	20.05	20.14	19.96	20.16	20.13
HSUPA Subtest-5	22.2	22.0	21.90	23.20	23.11	22.93	23.15	23.07	22.86
HSPA+ Subtest-1	20.13	20.13	19.67	19.64	19.55	19.64	19.54	19.74	19.71

LTE Conducted Power (Full)_Ant 0							
LTE Band 2							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		18700	18900	19100	
		Frequency (MHz)		1860	1880	1900	
20M	QPSK	1	0	23.59	23.54	23.49	0
		1	50	23.53	23.50	23.45	0
		1	99	23.47	23.44	23.39	0
		50	0	22.69	22.66	22.61	1
		50	25	22.65	22.62	22.57	1
		50	50	22.62	22.59	22.54	1
		100	0	22.61	22.58	22.53	1
20M	16QAM	1	0	22.68	22.65	22.60	1
		1	50	22.65	22.62	22.57	1
		1	99	22.63	22.60	22.55	1
		50	0	21.65	21.62	21.57	2
		50	25	21.58	21.55	21.50	2
		50	50	21.57	21.54	21.49	2
		100	0	21.53	21.50	21.45	2
20M	64QAM	1	0	21.56	21.53	21.48	2
		1	50	21.54	21.51	21.46	2
		1	99	21.53	21.50	21.45	2
		50	0	20.75	20.72	20.67	3
		50	25	20.67	20.64	20.59	3
		50	50	20.65	20.62	20.57	3
		100	0	20.61	20.58	20.53	3
20M	256QAM	1	0	18.68	18.60	18.55	5
		1	50	18.67	18.64	18.59	5
		1	99	18.59	18.56	18.51	5
		50	0	18.63	18.60	18.55	5
		50	25	18.63	18.60	18.55	5
		50	50	18.58	18.55	18.50	5
		100	0	18.61	18.58	18.53	5
BW	MCS Index	Channel		18675	18900	19125	3GPP MPR
Frequency (MHz)		1857.5	1880	1902.5			
15M	QPSK	1	0	23.54	23.46	23.43	0
		1	37	23.48	23.41	23.42	0
		1	74	23.43	23.44	23.38	0
		36	0	22.62	22.59	22.53	1
		36	19	22.58	22.53	22.51	1
		36	39	22.60	22.54	22.45	1
		75	0	22.59	22.51	22.43	1
15M	16QAM	1	0	22.65	22.62	22.54	1
		1	37	22.60	22.59	22.52	1
		1	74	22.53	22.54	22.54	1
		36	0	21.65	21.60	21.49	2
		36	19	21.52	21.45	21.40	2
		36	39	21.57	21.51	21.40	2
		75	0	21.47	21.48	21.43	2
15M	64QAM	1	0	21.54	21.51	21.42	2
		1	37	21.51	21.51	21.36	2
		1	74	21.53	21.41	21.42	2
		36	0	20.65	20.70	20.60	3
		36	19	20.65	20.61	20.53	3
		36	39	20.59	20.54	20.52	3
		75	0	20.52	20.56	20.51	3
15M	256QAM	1	0	18.63	18.59	18.50	5
		1	37	18.60	18.61	18.58	5
		1	74	18.59	18.54	18.46	5
		36	0	18.57	18.51	18.54	5
		36	19	18.57	18.54	18.49	5
		36	39	18.57	18.52	18.45	5
		75	0	18.52	18.57	18.47	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 2							
BW	MCS Index	Channel		18650	18900	19150	3GPP MPR
		Frequency (MHz)		1855	1880	1905	
10M	QPSK	1	0	23.45	23.51	23.40	0
		1	24	23.48	23.50	23.45	0
		1	49	23.45	23.43	23.36	0
		25	0	22.64	22.60	22.57	1
		25	12	22.60	22.57	22.48	1
		25	25	22.55	22.55	22.46	1
		50	0	22.54	22.53	22.53	1
10M	16QAM	1	0	22.61	22.60	22.50	1
		1	24	22.57	22.60	22.55	1
		1	49	22.53	22.55	22.48	1
		25	0	21.61	21.62	21.48	2
		25	12	21.53	21.48	21.45	2
		25	25	21.51	21.49	21.44	2
		50	0	21.51	21.49	21.37	2
10M	64QAM	1	0	21.51	21.48	21.39	2
		1	24	21.53	21.49	21.45	2
		1	49	21.43	21.50	21.42	2
		25	0	20.69	20.67	20.65	3
		25	12	20.61	20.57	20.49	3
		25	25	20.65	20.56	20.54	3
		50	0	20.51	20.58	20.44	3
10M	256QAM	1	0	18.62	18.52	18.54	5
		1	24	18.67	18.59	18.51	5
		1	49	18.54	18.46	18.51	5
		25	0	18.56	18.51	18.52	5
		25	12	18.58	18.60	18.49	5
		25	25	18.57	18.45	18.41	5
		50	0	18.60	18.55	18.44	5
BW	MCS Index	Channel		18625	18900	19175	3GPP MPR
		Frequency (MHz)		1852.5	1880	1907.5	
5M	QPSK	1	0	23.54	23.47	23.37	0
		1	12	23.49	23.46	23.41	0
		1	24	23.47	23.41	23.35	0
		12	0	22.64	22.58	22.53	1
		12	6	22.60	22.55	22.47	1
		12	13	22.53	22.50	22.53	1
		25	0	22.60	22.48	22.49	1
5M	16QAM	1	0	22.67	22.60	22.56	1
		1	12	22.57	22.56	22.49	1
		1	24	22.62	22.55	22.49	1
		12	0	21.56	21.62	21.50	2
		12	6	21.57	21.53	21.40	2
		12	13	21.55	21.54	21.40	2
		25	0	21.48	21.44	21.45	2
5M	64QAM	1	0	21.55	21.49	21.38	2
		1	12	21.47	21.45	21.38	2
		1	24	21.53	21.50	21.44	2
		12	0	20.69	20.69	20.61	3
		12	6	20.58	20.56	20.53	3
		12	13	20.63	20.58	20.54	3
		25	0	20.56	20.51	20.49	3
5M	256QAM	1	0	18.63	18.56	18.49	5
		1	12	18.58	18.60	18.57	5
		1	24	18.53	18.52	18.43	5
		12	0	18.55	18.59	18.52	5
		12	6	18.58	18.56	18.54	5
		12	13	18.57	18.55	18.48	5
		25	0	18.57	18.57	18.44	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 2							
BW	MCS Index	Channel		18615	18900	19185	3GPP MPR
		Frequency (MHz)		1851.5	1880	1908.5	
3M	QPSK	1	0	23.47	23.47	23.37	0
		1	7	23.51	23.40	23.43	0
		1	14	23.40	23.37	23.34	0
		8	0	22.67	22.57	22.60	1
		8	3	22.63	22.55	22.52	1
		8	7	22.53	22.49	22.50	1
		15	0	22.56	22.49	22.45	1
3M	16QAM	1	0	22.64	22.55	22.55	1
		1	7	22.57	22.59	22.56	1
		1	14	22.56	22.51	22.54	1
		8	0	21.55	21.56	21.56	2
		8	3	21.49	21.53	21.49	2
		8	7	21.49	21.51	21.39	2
		15	0	21.48	21.43	21.40	2
3M	64QAM	1	0	21.51	21.46	21.48	2
		1	7	21.53	21.48	21.36	2
		1	14	21.50	21.48	21.44	2
		8	0	20.66	20.68	20.67	3
		8	3	20.62	20.60	20.59	3
		8	7	20.56	20.60	20.54	3
		15	0	20.55	20.57	20.51	3
3M	256QAM	1	0	18.63	18.54	18.50	5
		1	7	18.59	18.62	18.56	5
		1	14	18.56	18.49	18.46	5
		8	0	18.60	18.59	18.53	5
		8	3	18.59	18.55	18.49	5
		8	7	18.55	18.54	18.43	5
		15	0	18.61	18.58	18.43	5
BW	MCS Index	Channel		18607	18900	19193	3GPP MPR
		Frequency (MHz)		1850.7	1880	1909.3	
1.4M	QPSK	1	0	23.51	23.44	23.45	0
		1	2	23.45	23.45	23.42	0
		1	5	23.47	23.34	23.34	0
		3	0	23.39	23.32	23.33	0
		3	1	23.33	23.33	23.30	0
		3	3	23.35	23.22	23.22	0
		6	0	22.58	22.49	22.50	1
1.4M	16QAM	1	0	22.61	22.60	22.58	1
		1	2	22.63	22.57	22.50	1
		1	5	22.55	22.53	22.45	1
		3	0	22.33	22.26	22.27	1
		3	1	22.27	22.27	22.24	1
		3	3	22.29	22.16	22.16	1
		6	0	21.48	21.47	21.41	2
1.4M	64QAM	1	0	21.52	21.53	21.48	2
		1	2	21.54	21.48	21.43	2
		1	5	21.46	21.44	21.36	2
		3	0	21.32	21.25	21.26	2
		3	1	21.26	21.26	21.23	2
		3	3	21.28	21.15	21.15	2
		6	0	20.56	20.49	20.46	3
1.4M	256QAM	1	0	18.63	18.55	18.54	5
		1	2	18.66	18.55	18.57	5
		1	5	18.52	18.52	18.46	5
		3	0	18.59	18.55	18.45	5
		3	1	18.58	18.60	18.51	5
		3	3	18.53	18.52	18.49	5
		6	0	18.61	18.49	18.45	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 4							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20050	20175	20300	
		Frequency (MHz)		1720	1732.5	1745	
20M	QPSK	1	0	23.36	23.41	23.42	0
		1	50	23.31	23.39	23.36	0
		1	99	23.37	23.27	23.24	0
		50	0	22.43	22.46	22.56	1
		50	25	22.51	22.41	22.38	1
		50	50	22.46	22.36	22.33	1
		100	0	22.28	22.31	22.41	1
20M	16QAM	1	0	22.63	22.53	22.50	1
		1	50	22.58	22.48	22.45	1
		1	99	22.56	22.46	22.43	1
		50	0	21.48	21.38	21.35	2
		50	25	21.43	21.33	21.30	2
		50	50	21.36	21.26	21.23	2
		100	0	21.34	21.24	21.21	2
20M	64QAM	1	0	21.61	21.51	21.48	2
		1	50	21.58	21.48	21.45	2
		1	99	21.52	21.42	21.39	2
		50	0	20.44	20.34	20.31	3
		50	25	20.56	20.46	20.43	3
		50	50	20.49	20.39	20.36	3
		100	0	20.46	20.36	20.33	3
20M	256QAM	1	0	18.68	18.58	18.55	5
		1	50	18.64	18.54	18.51	5
		1	99	18.57	18.47	18.44	5
		50	0	18.47	18.37	18.34	5
		50	25	18.54	18.44	18.41	5
		50	50	18.44	18.34	18.31	5
		100	0	18.41	18.31	18.28	5
BW	MCS Index	Channel		20025	20175	20325	3GPP MPR
Frequency (MHz)		1717.5	1732.5	1747.5			
15M	QPSK	1	0	23.40	23.38	23.39	0
		1	37	23.38	23.36	23.33	0
		1	74	23.32	23.19	23.15	0
		36	0	22.51	22.45	22.38	1
		36	19	22.43	22.36	22.36	1
		36	39	22.45	22.35	22.32	1
		75	0	22.31	22.30	22.24	1
15M	16QAM	1	0	22.55	22.52	22.49	1
		1	37	22.53	22.41	22.41	1
		1	74	22.49	22.38	22.39	1
		36	0	21.40	21.33	21.30	2
		36	19	21.36	21.28	21.30	2
		36	39	21.35	21.23	21.17	2
		75	0	21.29	21.20	21.21	2
15M	64QAM	1	0	21.51	21.44	21.41	2
		1	37	21.52	21.45	21.41	2
		1	74	21.43	21.39	21.39	2
		36	0	20.40	20.28	20.26	3
		36	19	20.51	20.42	20.35	3
		36	39	20.49	20.32	20.32	3
		75	0	20.46	20.30	20.26	3
15M	256QAM	1	0	18.65	18.48	18.46	5
		1	37	18.60	18.51	18.41	5
		1	74	18.51	18.43	18.36	5
		36	0	18.45	18.30	18.34	5
		36	19	18.47	18.35	18.35	5
		36	39	18.36	18.26	18.22	5
		75	0	18.31	18.23	18.19	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 4							
BW	MCS Index	Channel		20000	20175	20350	3GPP MPR
		Frequency (MHz)		1715	1732.5	1750	
10M	QPSK	1	0	23.41	23.39	23.32	0
		1	24	23.35	23.33	23.28	0
		1	49	23.30	23.22	23.20	0
		25	0	22.53	22.46	22.38	1
		25	12	22.47	22.33	22.31	1
		25	25	22.38	22.31	22.28	1
		50	0	22.39	22.29	22.25	1
10M	16QAM	1	0	22.60	22.51	22.47	1
		1	24	22.51	22.43	22.35	1
		1	49	22.56	22.37	22.43	1
		25	0	21.42	21.30	21.32	2
		25	12	21.41	21.30	21.22	2
		25	25	21.28	21.25	21.20	2
		50	0	21.24	21.23	21.11	2
10M	64QAM	1	0	21.53	21.45	21.48	2
		1	24	21.53	21.40	21.45	2
		1	49	21.49	21.35	21.37	2
		25	0	20.38	20.28	20.22	3
		25	12	20.48	20.43	20.38	3
		25	25	20.46	20.32	20.32	3
		50	0	20.40	20.28	20.30	3
10M	256QAM	1	0	18.59	18.57	18.46	5
		1	24	18.58	18.48	18.44	5
		1	49	18.54	18.47	18.43	5
		25	0	18.37	18.27	18.26	5
		25	12	18.53	18.37	18.41	5
		25	25	18.36	18.26	18.29	5
		50	0	18.36	18.29	18.18	5
BW	MCS Index	Channel		19975	20175	20375	3GPP MPR
		Frequency (MHz)		1712.5	1732.5	1752.5	
5M	QPSK	1	0	23.33	23.34	23.33	0
		1	12	23.29	23.32	23.35	0
		1	24	23.31	23.21	23.16	0
		12	0	22.48	22.38	22.39	1
		12	6	22.42	22.36	22.35	1
		12	13	22.36	22.36	22.28	1
		25	0	22.36	22.24	22.18	1
5M	16QAM	1	0	22.53	22.51	22.41	1
		1	12	22.53	22.38	22.45	1
		1	24	22.46	22.40	22.34	1
		12	0	21.41	21.36	21.32	2
		12	6	21.36	21.28	21.24	2
		12	13	21.26	21.21	21.22	2
		25	0	21.30	21.19	21.11	2
5M	64QAM	1	0	21.54	21.50	21.46	2
		1	12	21.53	21.39	21.38	2
		1	24	21.47	21.41	21.39	2
		12	0	20.43	20.25	20.25	3
		12	6	20.47	20.44	20.39	3
		12	13	20.43	20.32	20.28	3
		25	0	20.36	20.27	20.28	3
5M	256QAM	1	0	18.60	18.51	18.46	5
		1	12	18.62	18.45	18.44	5
		1	24	18.55	18.41	18.36	5
		12	0	18.40	18.29	18.26	5
		12	6	18.51	18.34	18.38	5
		12	13	18.38	18.27	18.28	5
		25	0	18.31	18.23	18.26	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 4							
BW	MCS Index	Channel		19965	20175	20385	3GPP MPR
		Frequency (MHz)		1711.5	1732.5	1753.5	
3M	QPSK	1	0	23.38	23.40	23.37	0
		1	7	23.35	23.37	23.27	0
		1	14	23.37	23.27	23.15	0
		8	0	22.47	22.46	22.41	1
		8	3	22.46	22.41	22.28	1
		8	7	22.46	22.32	22.32	1
		15	0	22.32	22.23	22.23	1
3M	16QAM	1	0	22.63	22.51	22.45	1
		1	7	22.54	22.48	22.43	1
		1	14	22.46	22.36	22.43	1
		8	0	21.39	21.37	21.27	2
		8	3	21.40	21.29	21.29	2
		8	7	21.29	21.18	21.20	2
		15	0	21.32	21.21	21.20	2
3M	64QAM	1	0	21.60	21.51	21.44	2
		1	7	21.53	21.39	21.42	2
		1	14	21.46	21.35	21.31	2
		8	0	20.43	20.24	20.31	3
		8	3	20.54	20.46	20.34	3
		8	7	20.49	20.38	20.26	3
		15	0	20.41	20.33	20.29	3
3M	256QAM	1	0	18.64	18.49	18.45	5
		1	7	18.54	18.54	18.50	5
		1	14	18.49	18.37	18.35	5
		8	0	18.45	18.29	18.27	5
		8	3	18.49	18.39	18.34	5
		8	7	18.39	18.29	18.26	5
		15	0	18.35	18.24	18.26	5
BW	MCS Index	Channel		19957	20175	20393	3GPP MPR
		Frequency (MHz)		1710.7	1732.5	1754.3	
1.4M	QPSK	1	0	23.39	23.35	23.39	0
		1	2	23.37	23.32	23.27	0
		1	5	23.34	23.23	23.19	0
		3	0	23.32	23.30	23.26	0
		3	1	23.29	23.19	23.14	0
		3	3	23.21	23.10	23.06	0
		6	0	22.38	22.26	22.26	1
1.4M	16QAM	1	0	22.59	22.50	22.45	1
		1	2	22.48	22.44	22.37	1
		1	5	22.55	22.44	22.37	1
		3	0	22.27	22.25	22.21	1
		3	1	22.24	22.14	22.09	1
		3	3	22.16	22.05	22.01	1
		6	0	21.31	21.24	21.19	2
1.4M	64QAM	1	0	21.55	21.45	21.41	2
		1	2	21.49	21.43	21.45	2
		1	5	21.49	21.36	21.35	2
		3	0	21.25	21.23	21.19	2
		3	1	21.22	21.12	21.07	2
		3	3	21.14	21.03	20.99	2
		6	0	20.37	20.33	20.28	3
1.4M	256QAM	1	0	18.62	18.51	18.54	5
		1	2	18.56	18.49	18.46	5
		1	5	18.52	18.47	18.40	5
		3	0	18.43	18.30	18.24	5
		3	1	18.44	18.41	18.33	5
		3	3	18.40	18.28	18.23	5
		6	0	18.37	18.23	18.28	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 5							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20450	20525	20600	
		Frequency (MHz)		829	836.5	844	
10M	QPSK	1	0	23.57	23.49	23.55	0
		1	24	23.56	23.48	23.53	0
		1	49	23.53	23.45	23.50	0
		25	0	22.89	22.81	22.86	1
		25	12	22.79	22.71	22.76	1
		25	25	22.59	22.51	22.56	1
		50	0	22.48	22.40	22.45	1
10M	16QAM	1	0	22.84	22.76	22.81	1
		1	24	22.75	22.67	22.72	1
		1	49	22.73	22.65	22.70	1
		25	0	21.72	21.64	21.69	2
		25	12	21.68	21.60	21.65	2
		25	25	21.63	21.55	21.60	2
		50	0	21.54	21.46	21.51	2
10M	64QAM	1	0	21.56	21.48	21.53	2
		1	24	21.53	21.45	21.50	2
		1	49	21.51	21.43	21.48	2
		25	0	20.27	20.19	20.24	3
		25	12	20.25	20.17	20.22	3
		25	25	20.23	20.15	20.20	3
		50	0	20.22	20.14	20.19	3
10M	256QAM	1	0	18.48	18.40	18.45	5
		1	24	18.46	18.38	18.43	5
		1	49	18.43	18.35	18.40	5
		25	0	18.42	18.34	18.39	5
		25	12	18.41	18.33	18.38	5
		25	25	18.38	18.30	18.35	5
		50	0	18.36	18.28	18.33	5
BW	MCS Index	Channel		20425	20525	20625	3GPP MPR
Frequency (MHz)		826.5	836.5	846.5			
5M	QPSK	1	0	23.51	23.48	23.53	0
		1	12	23.50	23.38	23.48	0
		1	24	23.46	23.39	23.46	0
		12	0	22.79	22.78	22.82	1
		12	6	22.69	22.68	22.68	1
		12	13	22.53	22.44	22.56	1
		25	0	22.47	22.36	22.38	1
5M	16QAM	1	0	22.81	22.72	22.77	1
		1	12	22.72	22.67	22.71	1
		1	24	22.63	22.58	22.68	1
		12	0	21.72	21.56	21.59	2
		12	6	21.66	21.58	21.59	2
		12	13	21.53	21.51	21.56	2
		25	0	21.54	21.44	21.49	2
5M	64QAM	1	0	21.53	21.38	21.49	2
		1	12	21.50	21.44	21.47	2
		1	24	21.43	21.39	21.38	2
		12	0	20.24	20.10	20.16	3
		12	6	20.25	20.08	20.21	3
		12	13	20.19	20.12	20.10	3
		25	0	20.12	20.11	20.15	3
5M	256QAM	1	0	18.43	18.30	18.42	5
		1	12	18.42	18.28	18.37	5
		1	24	18.37	18.35	18.30	5
		12	0	18.40	18.26	18.39	5
		12	6	18.40	18.31	18.35	5
		12	13	18.33	18.29	18.35	5
		25	0	18.29	18.25	18.30	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 5							
BW	MCS Index	Channel		20415	20525	20635	3GPP MPR
		Frequency (MHz)		825.5	836.5	847.5	
3M	QPSK	1	0	23.54	23.43	23.49	0
		1	7	23.49	23.45	23.51	0
		1	14	23.43	23.44	23.48	0
		8	0	22.89	22.81	22.77	1
		8	3	22.78	22.64	22.67	1
		8	7	22.54	22.46	22.46	1
		15	0	22.41	22.30	22.41	1
3M	16QAM	1	0	22.75	22.76	22.72	1
		1	7	22.73	22.59	22.65	1
		1	14	22.63	22.63	22.60	1
		8	0	21.69	21.54	21.68	2
		8	3	21.61	21.50	21.62	2
		8	7	21.60	21.51	21.51	2
		15	0	21.47	21.38	21.49	2
3M	64QAM	1	0	21.47	21.48	21.46	2
		1	7	21.46	21.44	21.48	2
		1	14	21.50	21.40	21.43	2
		8	0	20.26	20.09	20.24	3
		8	3	20.23	20.17	20.17	3
		8	7	20.13	20.05	20.17	3
		15	0	20.21	20.09	20.13	3
3M	256QAM	1	0	18.44	18.34	18.44	5
		1	7	18.44	18.28	18.39	5
		1	14	18.34	18.30	18.38	5
		8	0	18.42	18.30	18.35	5
		8	3	18.33	18.29	18.34	5
		8	7	18.31	18.24	18.31	5
		15	0	18.32	18.22	18.27	5
BW	MCS Index	Channel		20407	20525	20643	3GPP MPR
		Frequency (MHz)		824.7	836.5	848.3	
1.4M	QPSK	1	0	23.52	23.50	23.46	0
		1	2	23.51	23.43	23.46	0
		1	5	23.51	23.37	23.41	0
		3	0	23.38	23.36	23.32	0
		3	1	23.37	23.29	23.32	0
		3	3	23.37	23.23	23.27	0
		6	0	22.46	22.38	22.38	1
1.4M	16QAM	1	0	22.75	22.68	22.74	1
		1	2	22.70	22.60	22.62	1
		1	5	22.64	22.62	22.66	1
		3	0	22.36	22.34	22.30	1
		3	1	22.35	22.27	22.30	1
		3	3	22.35	22.21	22.25	1
		6	0	21.52	21.44	21.44	2
1.4M	64QAM	1	0	21.53	21.44	21.48	2
		1	2	21.46	21.43	21.41	2
		1	5	21.44	21.33	21.47	2
		3	0	21.32	21.30	21.26	2
		3	1	21.31	21.23	21.26	2
		3	3	21.31	21.17	21.21	2
		6	0	20.12	20.05	20.10	3
1.4M	256QAM	1	0	18.41	18.31	18.36	5
		1	2	18.40	18.29	18.39	5
		1	5	18.40	18.35	18.36	5
		3	0	18.35	18.30	18.29	5
		3	1	18.31	18.31	18.30	5
		3	3	18.37	18.24	18.29	5
		6	0	18.35	18.19	18.29	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 7							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20850	21100	21350	
		Frequency (MHz)		2510	2535	2560	
20M	QPSK	1	0	22.84	22.81	22.83	0
		1	50	22.79	22.76	22.81	0
		1	99	22.72	22.71	22.78	0
		50	0	22.23	22.14	22.22	1
		50	25	22.17	22.09	21.98	1
		50	50	22.13	22.05	21.94	1
		100	0	22.11	22.03	21.92	1
20M	16QAM	1	0	22.16	22.08	21.97	1
		1	50	22.11	22.03	21.92	1
		1	99	22.08	22	21.89	1
		50	0	21.06	20.98	20.87	2
		50	25	21.03	20.95	20.84	2
		50	50	21.01	20.93	20.82	2
		100	0	20.87	20.79	20.68	2
20M	64QAM	1	0	21.07	20.99	20.88	2
		1	50	21.05	20.97	20.86	2
		1	99	21.03	20.95	20.84	2
		50	0	20.06	19.98	19.87	3
		50	25	20.04	19.96	19.85	3
		50	50	20.03	19.95	19.84	3
		100	0	20.01	19.93	19.82	3
20M	256QAM	1	0	18.21	18.13	18.02	5
		1	50	18.18	18.10	17.99	5
		1	99	18.15	18.07	17.96	5
		50	0	18.12	18.04	17.93	5
		50	25	18.14	18.06	17.95	5
		50	50	18.11	18.03	17.92	5
		100	0	18.07	17.99	17.88	5
BW	MCS Index	Channel		20825	21100	21375	3GPP MPR
Frequency (MHz)		2507.5	2535	2562.5			
15M	QPSK	1	0	22.80	22.76	22.76	0
		1	37	22.70	22.73	22.77	0
		1	74	22.62	22.65	22.71	0
		36	0	22.17	22.08	22.21	1
		36	19	22.14	22.03	21.93	1
		36	39	22.03	22.04	21.91	1
		75	0	22.11	22.00	21.87	1
15M	16QAM	1	0	22.14	22.02	21.92	1
		1	37	22.02	22.01	21.87	1
		1	74	22.07	21.93	21.85	1
		36	0	20.97	20.98	20.78	2
		36	19	20.98	20.86	20.80	2
		36	39	21.01	20.89	20.75	2
		75	0	20.79	20.78	20.67	2
15M	64QAM	1	0	21.07	20.92	20.84	2
		1	37	21.05	20.94	20.83	2
		1	74	20.94	20.93	20.78	2
		36	0	19.99	19.90	19.81	3
		36	19	20.01	19.90	19.78	3
		36	39	19.94	19.89	19.76	3
		75	0	19.98	19.87	19.76	3
15M	256QAM	1	0	18.12	18.09	18.02	5
		1	37	18.15	18.05	17.91	5
		1	74	18.06	18.06	17.88	5
		36	0	18.03	18.01	17.86	5
		36	19	18.10	18.02	17.93	5
		36	39	18.10	17.97	17.82	5
		75	0	17.98	17.91	17.86	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 7							
BW	MCS Index	Channel		20800	21100	21400	3GPP MPR
		Frequency (MHz)		2505	2535	2565	
10M	QPSK	1	0	22.75	22.74	22.80	0
		1	24	22.69	22.76	22.75	0
		1	49	22.72	22.69	22.69	0
		25	0	22.17	22.12	22.22	1
		25	12	22.16	22.03	21.90	1
		25	25	22.05	22.00	21.93	1
		50	0	22.08	22.00	21.84	1
10M	16QAM	1	0	22.13	21.99	21.90	1
		1	24	22.06	21.94	21.91	1
		1	49	22.06	21.98	21.87	1
		25	0	21.05	20.91	20.84	2
		25	12	20.97	20.88	20.74	2
		25	25	20.94	20.88	20.75	2
		50	0	20.81	20.73	20.64	2
10M	64QAM	1	0	20.99	20.91	20.88	2
		1	24	21.02	20.96	20.82	2
		1	49	21.02	20.91	20.82	2
		25	0	20.03	19.93	19.81	3
		25	12	20.03	19.95	19.80	3
		25	25	20.00	19.88	19.78	3
		50	0	19.97	19.89	19.79	3
10M	256QAM	1	0	18.16	18.03	17.92	5
		1	24	18.15	18.10	17.94	5
		1	49	18.13	18.02	17.92	5
		25	0	18.12	18.00	17.90	5
		25	12	18.13	17.98	17.85	5
		25	25	18.11	17.97	17.88	5
		50	0	17.99	17.98	17.82	5
BW	MCS Index	Channel		20775	21100	21425	3GPP MPR
		Frequency (MHz)		2502.5	2535	2567.5	
5M	QPSK	1	0	22.76	22.72	22.74	0
		1	12	22.71	22.75	22.74	0
		1	24	22.70	22.68	22.70	0
		12	0	22.17	22.10	22.12	1
		12	6	22.13	22.09	21.91	1
		12	13	22.05	21.96	21.94	1
		25	0	22.07	21.95	21.82	1
5M	16QAM	1	0	22.13	22.02	21.89	1
		1	12	22.01	21.93	21.87	1
		1	24	22.06	21.99	21.80	1
		12	0	21.02	20.93	20.77	2
		12	6	20.98	20.92	20.77	2
		12	13	20.95	20.85	20.75	2
		25	0	20.84	20.74	20.60	2
5M	64QAM	1	0	21.04	20.92	20.78	2
		1	12	21.01	20.88	20.85	2
		1	24	21.03	20.94	20.74	2
		12	0	19.96	19.90	19.84	3
		12	6	20.00	19.88	19.79	3
		12	13	20.00	19.85	19.78	3
		25	0	19.97	19.87	19.72	3
5M	256QAM	1	0	18.16	18.12	17.99	5
		1	12	18.09	18.09	17.95	5
		1	24	18.14	18.06	17.91	5
		12	0	18.02	17.96	17.90	5
		12	6	18.06	17.96	17.87	5
		12	13	18.02	18.02	17.87	5
		25	0	18.03	17.92	17.79	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 12							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		23060	23095	23130	
		Frequency (MHz)		704	707.5	711	
10M	QPSK	1	0	24.07	24.03	24.03	0
		1	24	23.89	24	23.98	0
		1	49	24.04	23.97	23.95	0
		25	0	23.35	23.34	23.24	1
		25	12	23.31	23.24	23.22	1
		25	25	23.24	23.17	23.15	1
		50	0	23.23	23.22	23.12	1
10M	16QAM	1	0	23.27	23.2	23.18	1
		1	24	23.24	23.17	23.15	1
		1	49	23.15	23.08	23.06	1
		25	0	21.99	21.92	21.9	2
		25	12	21.98	21.91	21.89	2
		25	25	21.92	21.85	21.83	2
		50	0	21.91	21.84	21.82	2
10M	64QAM	1	0	21.94	21.87	21.85	2
		1	24	21.91	21.84	21.82	2
		1	49	21.87	21.80	21.78	2
		25	0	20.98	20.91	20.89	3
		25	12	20.96	20.89	20.87	3
		25	25	20.93	20.86	20.84	3
		50	0	20.91	20.84	20.82	3
10M	256QAM	1	0	18.67	18.60	18.58	5
		1	24	18.65	18.58	18.56	5
		1	49	18.64	18.57	18.55	5
		25	0	18.63	18.56	18.54	5
		25	12	18.59	18.52	18.50	5
		25	25	18.57	18.50	18.48	5
		50	0	18.54	18.47	18.45	5
BW	MCS Index	Channel		23035	23095	23155	3GPP MPR
Frequency (MHz)		701.5	707.5	713.5			
5M	QPSK	1	0	24.02	23.99	23.98	0
		1	12	24.01	23.93	23.95	0
		1	24	24.02	23.87	23.86	0
		12	0	23.33	23.17	23.20	1
		12	6	23.26	23.24	23.22	1
		12	13	23.19	23.09	23.08	1
		25	0	23.14	23.10	23.06	1
5M	16QAM	1	0	23.26	23.11	23.16	1
		1	12	23.22	23.16	23.08	1
		1	24	23.11	23.01	23.04	1
		12	0	21.89	21.84	21.84	2
		12	6	21.89	21.91	21.82	2
		12	13	21.88	21.76	21.81	2
		25	0	21.83	21.80	21.75	2
5M	64QAM	1	0	21.87	21.80	21.80	2
		1	12	21.89	21.75	21.75	2
		1	24	21.82	21.78	21.77	2
		12	0	20.90	20.88	20.82	3
		12	6	20.90	20.88	20.77	3
		12	13	20.93	20.78	20.76	3
		25	0	20.91	20.77	20.80	3
5M	256QAM	1	0	18.58	18.57	18.57	5
		1	12	18.65	18.58	18.54	5
		1	24	18.54	18.50	18.53	5
		12	0	18.58	18.48	18.47	5
		12	6	18.50	18.46	18.46	5
		12	13	18.51	18.40	18.45	5
		25	0	18.49	18.37	18.45	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 12							
BW	MCS Index	Channel		23025	23095	23165	3GPP MPR
		Frequency (MHz)		700.5	707.5	714.5	
3M	QPSK	1	0	24.03	24.01	24.02	0
		1	7	24.02	23.99	23.91	0
		1	14	23.96	23.91	23.85	0
		8	0	23.25	23.20	23.20	1
		8	3	23.21	23.21	23.17	1
		8	7	23.16	23.07	23.09	1
		15	0	23.12	23.06	23.06	1
3M	16QAM	1	0	23.27	23.16	23.18	1
		1	7	23.16	23.11	23.08	1
		1	14	23.08	23.00	23.05	1
		8	0	21.89	21.88	21.80	2
		8	3	21.97	21.83	21.82	2
		8	7	21.82	21.84	21.79	2
		15	0	21.87	21.79	21.82	2
3M	64QAM	1	0	21.92	21.85	21.75	2
		1	7	21.90	21.77	21.75	2
		1	14	21.77	21.72	21.70	2
		8	0	20.94	20.87	20.88	3
		8	3	20.89	20.82	20.77	3
		8	7	20.87	20.78	20.75	3
		15	0	20.81	20.81	20.82	3
3M	256QAM	1	0	18.63	18.58	18.54	5
		1	7	18.60	18.53	18.50	5
		1	14	18.59	18.53	18.49	5
		8	0	18.54	18.51	18.44	5
		8	3	18.59	18.51	18.50	5
		8	7	18.53	18.45	18.46	5
		15	0	18.46	18.37	18.44	5
BW	MCS Index	Channel		23017	23095	23173	3GPP MPR
		Frequency (MHz)		699.7	707.5	715.3	
1.4M	QPSK	1	0	24.06	23.96	24.01	0
		1	2	24.05	23.96	23.88	0
		1	5	24.00	23.93	23.86	0
		3	0	23.93	23.83	23.88	0
		3	1	23.92	23.83	23.75	0
		3	3	23.87	23.80	23.73	0
		6	0	23.21	23.13	23.06	1
1.4M	16QAM	1	0	23.19	23.11	23.18	1
		1	2	23.23	23.17	23.08	1
		1	5	23.08	22.98	23.05	1
		3	0	22.90	22.80	22.85	1
		3	1	22.89	22.80	22.72	1
		3	3	22.84	22.77	22.70	1
		6	0	21.86	21.81	21.74	2
1.4M	64QAM	1	0	21.86	21.83	21.77	2
		1	2	21.83	21.78	21.73	2
		1	5	21.79	21.77	21.78	2
		3	0	21.85	21.75	21.80	2
		3	1	21.84	21.75	21.67	2
		3	3	21.79	21.72	21.65	2
		6	0	20.88	20.76	20.80	3
1.4M	256QAM	1	0	18.65	18.51	18.55	5
		1	2	18.64	18.53	18.56	5
		1	5	18.61	18.54	18.55	5
		3	0	18.57	18.56	18.46	5
		3	1	18.54	18.46	18.44	5
		3	3	18.47	18.47	18.38	5
		6	0	18.52	18.45	18.45	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 13							
BW	MCS Index	RB Size	RB Offset	Channel			3GPP MPR (dB)
		Channel		23230			
		Frequency (MHz)		782			
10M	QPSK	1	0		23.68		0
		1	24		23.42		0
		1	49		23.55		0
		25	0		22.85		1
		25	12		22.73		1
		25	25		22.66		1
		50	0		22.64		1
10M	16QAM	1	0		22.78		1
		1	24		22.74		1
		1	49		22.66		1
		25	0		21.77		2
		25	12		21.75		2
		25	25		21.72		2
		50	0		21.67		2
10M	64QAM	1	0		21.74		2
		1	24		21.72		2
		1	49		21.69		2
		25	0		20.67		3
		25	12		20.65		3
		25	25		20.64		3
		50	0		20.63		3
10M	256QAM	1	0		18.74		5
		1	24		18.71		5
		1	49		18.65		5
		25	0		18.58		5
		25	12		18.56		5
		25	25		18.54		5
		50	0		18.52		5
BW	MCS Index	Channel		23205	23230	23255	3GPP MPR
Frequency (MHz)		779.5	782	784.5			
5M	QPSK	1	0	23.61	23.49	23.42	0
		1	12	23.64	23.36	23.29	0
		1	24	23.58	23.62	23.55	0
		12	0	22.80	22.79	22.72	1
		12	6	22.58	22.67	22.60	1
		12	13	22.54	22.60	22.53	1
		25	0	22.51	22.58	22.51	1
5M	16QAM	1	0	22.68	22.72	22.65	1
		1	12	22.68	22.68	22.61	1
		1	24	22.59	22.60	22.53	1
		12	0	21.62	21.71	21.64	2
		12	6	21.63	21.69	21.62	2
		12	13	21.59	21.66	21.59	2
		25	0	21.52	21.61	21.54	2
5M	64QAM	1	0	21.59	21.68	21.61	2
		1	12	21.64	21.66	21.59	2
		1	24	21.56	21.63	21.56	2
		12	0	20.57	20.61	20.54	3
		12	6	20.53	20.59	20.52	3
		12	13	20.50	20.58	20.51	3
		25	0	20.50	20.57	20.50	3
5M	256QAM	1	0	18.62	18.68	18.61	5
		1	12	18.59	18.65	18.58	5
		1	24	18.58	18.59	18.52	5
		12	0	18.48	18.52	18.45	5
		12	6	18.50	18.50	18.43	5
		12	13	18.44	18.48	18.41	5
		25	0	18.45	18.46	18.39	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 25							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		26140	26365	26590	
		Frequency (MHz)		1860	1882.5	1905	
20M	QPSK	1	0	23.73	23.65	23.51	0
		1	50	23.72	23.63	23.59	0
		1	99	23.65	23.56	23.52	0
		50	0	22.86	22.77	22.73	1
		50	25	22.85	22.76	22.72	1
		50	50	22.83	22.74	22.7	1
		100	0	22.82	22.73	22.69	1
20M	16QAM	1	0	22.79	22.7	22.66	1
		1	50	22.77	22.68	22.64	1
		1	99	22.71	22.62	22.58	1
		50	0	21.85	21.76	21.72	2
		50	25	21.79	21.7	21.66	2
		50	50	21.76	21.67	21.63	2
		100	0	21.68	21.59	21.55	2
20M	64QAM	1	0	21.74	21.65	21.61	2
		1	50	21.71	21.62	21.58	2
		1	99	21.68	21.59	21.55	2
		50	0	20.86	20.77	20.73	3
		50	25	20.84	20.75	20.71	3
		50	50	20.81	20.72	20.68	3
		100	0	20.78	20.69	20.65	3
20M	256QAM	1	0	18.73	18.64	18.60	5
		1	50	18.67	18.58	18.54	5
		1	99	18.66	18.57	18.53	5
		50	0	18.64	18.55	18.51	5
		50	25	18.63	18.54	18.50	5
		50	50	18.61	18.52	18.48	5
		100	0	18.58	18.49	18.45	5
BW	MCS Index	Channel		26115	26365	26615	3GPP MPR
Frequency (MHz)		1857.5	1882.5	1907.5			
15M	QPSK	1	0	23.71	23.61	23.59	0
		1	37	23.70	23.63	23.54	0
		1	74	23.60	23.54	23.45	0
		36	0	22.83	22.74	22.63	1
		36	19	22.84	22.66	22.72	1
		36	39	22.82	22.70	22.65	1
		75	0	22.75	22.71	22.61	1
15M	16QAM	1	0	22.73	22.62	22.63	1
		1	37	22.67	22.58	22.60	1
		1	74	22.61	22.53	22.57	1
		36	0	21.81	21.70	21.64	2
		36	19	21.69	21.62	21.60	2
		36	39	21.66	21.67	21.60	2
		75	0	21.68	21.57	21.50	2
15M	64QAM	1	0	21.74	21.56	21.58	2
		1	37	21.66	21.60	21.48	2
		1	74	21.62	21.58	21.54	2
		36	0	20.82	20.75	20.69	3
		36	19	20.80	20.66	20.69	3
		36	39	20.71	20.71	20.61	3
		75	0	20.77	20.66	20.60	3
15M	256QAM	1	0	18.68	18.55	18.60	5
		1	37	18.64	18.55	18.46	5
		1	74	18.63	18.50	18.45	5
		36	0	18.60	18.50	18.51	5
		36	19	18.61	18.53	18.42	5
		36	39	18.53	18.42	18.41	5
		75	0	18.55	18.42	18.39	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 25							
BW	MCS Index	Channel		26090	26365	26640	3GPP MPR
		Frequency (MHz)		1855	1882.5	1910	
10M	QPSK	1	0	23.64	23.55	23.46	0
		1	24	23.68	23.59	23.51	0
		1	49	23.65	23.48	23.48	0
		25	0	22.81	22.68	22.63	1
		25	12	22.77	22.74	22.62	1
		25	25	22.73	22.72	22.62	1
		50	0	22.79	22.64	22.69	1
10M	16QAM	1	0	22.72	22.63	22.64	1
		1	24	22.68	22.65	22.54	1
		1	49	22.71	22.52	22.56	1
		25	0	21.83	21.74	21.69	2
		25	12	21.69	21.61	21.60	2
		25	25	21.69	21.67	21.63	2
		50	0	21.61	21.54	21.48	2
10M	64QAM	1	0	21.72	21.55	21.54	2
		1	24	21.67	21.61	21.58	2
		1	49	21.68	21.49	21.50	2
		25	0	20.83	20.72	20.70	3
		25	12	20.82	20.70	20.67	3
		25	25	20.71	20.70	20.63	3
		50	0	20.72	20.65	20.61	3
10M	256QAM	1	0	18.66	18.62	18.59	5
		1	24	18.60	18.55	18.50	5
		1	49	18.64	18.51	18.43	5
		25	0	18.64	18.48	18.50	5
		25	12	18.61	18.53	18.49	5
		25	25	18.59	18.42	18.39	5
		50	0	18.53	18.42	18.40	5
BW	MCS Index	Channel		26065	26365	26665	3GPP MPR
		Frequency (MHz)		1852.5	1882.5	1912.5	
5M	QPSK	1	0	23.67	23.63	23.62	0
		1	12	23.68	23.61	23.50	0
		1	24	23.58	23.52	23.47	0
		12	0	22.85	22.76	22.68	1
		12	6	22.79	22.70	22.67	1
		12	13	22.79	22.69	22.70	1
		25	0	22.80	22.71	22.59	1
5M	16QAM	1	0	22.70	22.64	22.62	1
		1	12	22.71	22.60	22.56	1
		1	24	22.69	22.54	22.53	1
		12	0	21.83	21.73	21.67	2
		12	6	21.73	21.64	21.64	2
		12	13	21.70	21.61	21.53	2
		25	0	21.67	21.51	21.52	2
5M	64QAM	1	0	21.66	21.59	21.56	2
		1	12	21.64	21.62	21.49	2
		1	24	21.63	21.52	21.48	2
		12	0	20.84	20.69	20.71	3
		12	6	20.83	20.73	20.70	3
		12	13	20.74	20.65	20.65	3
		25	0	20.78	20.62	20.61	3
5M	256QAM	1	0	18.70	18.61	18.55	5
		1	12	18.60	18.51	18.47	5
		1	24	18.57	18.57	18.48	5
		12	0	18.56	18.49	18.51	5
		12	6	18.55	18.54	18.41	5
		12	13	18.51	18.46	18.40	5
		25	0	18.50	18.40	18.40	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 25							
BW	MCS Index	Channel		26055	26365	26675	3GPP MPR
		Frequency (MHz)		1851.5	1882.5	1913.5	
3M	QPSK	1	0	23.68	23.61	23.54	0
		1	7	23.65	23.59	23.51	0
		1	14	23.63	23.51	23.43	0
		8	0	22.84	22.76	22.65	1
		8	3	22.77	22.69	22.67	1
		8	7	22.74	22.68	22.67	1
		15	0	22.73	22.72	22.63	1
3M	16QAM	1	0	22.76	22.70	22.60	1
		1	7	22.67	22.66	22.61	1
		1	14	22.68	22.55	22.49	1
		8	0	21.79	21.67	21.66	2
		8	3	21.75	21.64	21.56	2
		8	7	21.74	21.65	21.63	2
		15	0	21.58	21.49	21.53	2
3M	64QAM	1	0	21.65	21.59	21.59	2
		1	7	21.63	21.60	21.54	2
		1	14	21.59	21.58	21.53	2
		8	0	20.82	20.74	20.68	3
		8	3	20.80	20.74	20.70	3
		8	7	20.76	20.71	20.58	3
		15	0	20.78	20.68	20.62	3
3M	256QAM	1	0	18.66	18.62	18.54	5
		1	7	18.59	18.52	18.53	5
		1	14	18.61	18.52	18.47	5
		8	0	18.63	18.51	18.44	5
		8	3	18.53	18.46	18.50	5
		8	7	18.53	18.52	18.40	5
		15	0	18.49	18.47	18.41	5
BW	MCS Index	Channel		26047	26365	26683	3GPP MPR
		Frequency (MHz)		1850.7	1882.5	1914.3	
1.4M	QPSK	1	0	23.71	23.61	23.51	0
		1	2	23.67	23.58	23.58	0
		1	5	23.56	23.51	23.47	0
		3	0	22.82	22.73	22.72	0
		3	1	22.82	22.67	22.70	0
		3	3	22.74	22.64	22.67	0
		6	0	22.80	22.72	22.60	1
1.4M	16QAM	1	0	22.75	22.64	22.62	1
		1	2	22.73	22.59	22.56	1
		1	5	22.61	22.55	22.57	1
		3	0	21.85	21.76	21.66	1
		3	1	21.69	21.70	21.65	1
		3	3	21.75	21.58	21.61	1
		6	0	21.61	21.53	21.54	2
1.4M	64QAM	1	0	21.74	21.60	21.61	2
		1	2	21.70	21.56	21.58	2
		1	5	21.58	21.58	21.55	2
		3	0	21.56	21.38	21.37	2
		3	1	21.48	21.40	21.33	2
		3	3	21.40	21.25	21.29	2
		6	0	20.68	20.62	20.57	3
1.4M	256QAM	1	0	18.64	18.58	18.51	5
		1	2	18.66	18.52	18.46	5
		1	5	18.62	18.48	18.48	5
		3	0	18.56	18.52	18.45	5
		3	1	18.62	18.48	18.44	5
		3	3	18.58	18.50	18.46	5
		6	0	18.51	18.46	18.45	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 26							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		26765	26865	26965	
		Frequency (MHz)		821.5	831.5	841.5	
15M	QPSK	1	0	23.61	23.47	23.22	0
		1	37	23.59	23.46	23.48	0
		1	74	23.56	23.43	23.45	0
		36	0	22.74	22.61	22.63	1
		36	19	22.69	22.56	22.58	1
		36	39	22.65	22.52	22.54	1
		75	0	22.58	22.45	22.47	1
15M	16QAM	1	0	22.64	22.51	22.53	1
		1	37	22.63	22.5	22.52	1
		1	74	22.58	22.45	22.47	1
		36	0	21.59	21.46	21.48	2
		36	19	21.57	21.44	21.46	2
		36	39	21.54	21.41	21.43	2
		75	0	21.51	21.38	21.4	2
15M	64QAM	1	0	21.56	21.43	21.45	2
		1	37	21.53	21.40	21.42	2
		1	74	21.51	21.38	21.40	2
		36	0	20.73	20.60	20.62	3
		36	19	20.71	20.58	20.60	3
		36	39	20.62	20.49	20.51	3
		75	0	20.61	20.48	20.50	3
15M	256QAM	1	0	18.65	18.52	18.54	5
		1	37	18.63	18.50	18.52	5
		1	74	18.61	18.48	18.50	5
		36	0	18.58	18.45	18.47	5
		36	19	18.56	18.43	18.45	5
		36	39	18.53	18.40	18.42	5
		75	0	18.51	18.38	18.40	5
BW	MCS Index	Channel		26740	26865	26990	3GPP MPR
Frequency (MHz)		819	831.5	844			
10M	QPSK	1	0	23.58	23.44	23.47	0
		1	24	23.57	23.40	23.45	0
		1	49	23.48	23.36	23.44	0
		25	0	22.69	22.54	22.61	1
		25	12	22.64	22.47	22.52	1
		25	25	22.55	22.48	22.48	1
		50	0	22.55	22.38	22.43	1
10M	16QAM	1	0	22.62	22.50	22.44	1
		1	24	22.57	22.49	22.45	1
		1	49	22.56	22.42	22.40	1
		25	0	21.50	21.46	21.46	2
		25	12	21.53	21.39	21.42	2
		25	25	21.45	21.40	21.38	2
		50	0	21.49	21.34	21.33	2
10M	64QAM	1	0	21.52	21.36	21.37	2
		1	24	21.48	21.36	21.42	2
		1	49	21.46	21.32	21.38	2
		25	0	20.67	20.50	20.52	3
		25	12	20.63	20.57	20.53	3
		25	25	20.59	20.39	20.44	3
		50	0	20.57	20.45	20.44	3
10M	256QAM	1	0	18.57	18.44	18.53	5
		1	24	18.62	18.40	18.47	5
		1	49	18.60	18.42	18.44	5
		25	0	18.57	18.38	18.47	5
		25	12	18.48	18.40	18.38	5
		25	25	18.50	18.40	18.32	5
		50	0	18.46	18.35	18.34	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 26							
BW	MCS Index	Channel		26715	26865	27015	3GPP MPR
		Frequency (MHz)		816.5	831.5	846.5	
5M	QPSK	1	0	23.58	23.46	23.45	0
		1	12	23.57	23.38	23.48	0
		1	24	23.46	23.40	23.35	0
		12	0	22.66	22.58	22.60	1
		12	6	22.65	22.50	22.51	1
		12	13	22.61	22.49	22.48	1
		25	0	22.51	22.35	22.42	1
5M	16QAM	1	0	22.55	22.51	22.51	1
		1	12	22.57	22.47	22.49	1
		1	24	22.48	22.39	22.40	1
		12	0	21.52	21.44	21.45	2
		12	6	21.52	21.35	21.36	2
		12	13	21.48	21.32	21.33	2
		25	0	21.45	21.35	21.31	2
5M	64QAM	1	0	21.52	21.37	21.45	2
		1	12	21.47	21.34	21.37	2
		1	24	21.50	21.28	21.32	2
		12	0	20.67	20.60	20.59	3
		12	6	20.70	20.51	20.57	3
		12	13	20.54	20.45	20.48	3
		25	0	20.52	20.44	20.42	3
5M	256QAM	1	0	18.62	18.46	18.53	5
		1	12	18.54	18.42	18.49	5
		1	24	18.55	18.38	18.42	5
		12	0	18.56	18.38	18.41	5
		12	6	18.52	18.40	18.43	5
		12	13	18.47	18.31	18.39	5
		25	0	18.41	18.33	18.36	5
BW	MCS Index	Channel		26705	26865	27025	3GPP MPR
		Frequency (MHz)		815.5	831.5	847.5	
3M	QPSK	1	0	23.59	23.49	23.45	0
		1	7	23.57	23.36	23.44	0
		1	14	23.48	23.36	23.43	0
		8	0	22.64	22.55	22.61	1
		8	3	22.63	22.51	22.52	1
		8	7	22.65	22.43	22.50	1
		15	0	22.53	22.35	22.37	1
3M	16QAM	1	0	22.63	22.46	22.51	1
		1	7	22.57	22.44	22.43	1
		1	14	22.52	22.35	22.41	1
		8	0	21.59	21.43	21.45	2
		8	3	21.50	21.41	21.42	2
		8	7	21.52	21.35	21.40	2
		15	0	21.45	21.33	21.30	2
3M	64QAM	1	0	21.48	21.37	21.43	2
		1	7	21.49	21.35	21.38	2
		1	14	21.44	21.35	21.33	2
		8	0	20.63	20.52	20.62	3
		8	3	20.70	20.56	20.57	3
		8	7	20.59	20.46	20.46	3
		15	0	20.59	20.43	20.43	3
3M	256QAM	1	0	18.60	18.44	18.48	5
		1	7	18.53	18.47	18.48	5
		1	14	18.52	18.41	18.48	5
		8	0	18.49	18.37	18.42	5
		8	3	18.50	18.43	18.39	5
		8	7	18.43	18.32	18.36	5
		15	0	18.48	18.36	18.37	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 26							
BW	MCS Index	Channel		26697	26865	27033	3GPP MPR
		Frequency (MHz)		814.7	831.5	848.3	
1.4M	QPSK	1	0	23.57	23.46	23.46	0
		1	2	23.55	23.43	23.41	0
		1	5	23.51	23.40	23.42	0
		3	0	23.47	23.33	23.33	0
		3	1	23.46	23.30	23.28	0
		3	3	23.38	23.27	23.29	0
		6	0	22.49	22.43	22.40	1
1.4M	16QAM	1	0	22.60	22.42	22.46	1
		1	2	22.57	22.43	22.48	1
		1	5	22.56	22.44	22.46	1
		3	0	22.45	22.31	22.31	1
		3	1	22.44	22.28	22.26	1
		3	3	22.36	22.25	22.27	1
		6	0	21.49	21.34	21.34	2
1.4M	64QAM	1	0	21.48	21.35	21.39	2
		1	2	21.45	21.34	21.41	2
		1	5	21.43	21.38	21.38	2
		3	0	21.41	21.27	21.27	2
		3	1	21.40	21.24	21.22	2
		3	3	21.32	21.21	21.23	2
		6	0	20.60	20.45	20.40	3
1.4M	256QAM	1	0	18.55	18.46	18.53	5
		1	2	18.62	18.40	18.47	5
		1	5	18.60	18.39	18.43	5
		3	0	18.55	18.43	18.42	5
		3	1	18.53	18.34	18.42	5
		3	3	18.47	18.39	18.33	5
		6	0	18.48	18.35	18.30	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 38							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		37850	38000	38150	
		Frequency (MHz)		2580	2595	2610	
20M	QPSK	1	0	23.58	23.09	23.10	0
		1	50	23.56	23.46	23.43	0
		1	99	23.48	23.38	23.35	0
		50	0	23.02	22.92	22.89	1
		50	25	22.97	22.87	22.84	1
		50	50	22.87	22.77	22.74	1
		100	0	22.76	22.66	22.63	1
20M	16QAM	1	0	22.69	22.59	22.56	1
		1	50	22.59	22.49	22.46	1
		1	99	22.49	22.39	22.36	1
		50	0	21.46	21.36	21.33	2
		50	25	21.38	21.28	21.25	2
		50	50	21.37	21.27	21.24	2
		100	0	21.24	21.14	21.11	2
20M	64QAM	1	0	21.42	21.32	21.29	2
		1	50	21.41	21.31	21.28	2
		1	99	21.38	21.28	21.25	2
		50	0	20.74	20.64	20.61	3
		50	25	20.71	20.61	20.58	3
		50	50	20.67	20.57	20.54	3
		100	0	20.63	20.53	20.50	3
20M	256QAM	1	0	18.66	18.56	18.53	5
		1	50	18.65	18.55	18.52	5
		1	99	18.64	18.54	18.51	5
		50	0	18.62	18.52	18.49	5
		50	25	18.59	18.49	18.46	5
		50	50	18.57	18.47	18.44	5
		100	0	18.55	18.45	18.42	5
BW	MCS Index	Channel		37825	38000	38175	3GPP MPR
Frequency (MHz)		2577.5	2595	2612.5			
15M	QPSK	1	0	23.56	23.45	23.39	0
		1	37	23.51	23.43	23.33	0
		1	74	23.41	23.37	23.32	0
		36	0	23.01	22.88	22.84	1
		36	19	22.95	22.83	22.76	1
		36	39	22.87	22.74	22.66	1
		75	0	22.74	22.57	22.60	1
15M	16QAM	1	0	22.66	22.53	22.50	1
		1	37	22.54	22.44	22.43	1
		1	74	22.41	22.30	22.36	1
		36	0	21.43	21.32	21.24	2
		36	19	21.38	21.20	21.16	2
		36	39	21.34	21.27	21.23	2
		75	0	21.14	21.12	21.03	2
15M	64QAM	1	0	21.39	21.25	21.25	2
		1	37	21.38	21.21	21.23	2
		1	74	21.37	21.25	21.15	2
		36	0	20.73	20.57	20.61	3
		36	19	20.68	20.57	20.49	3
		36	39	20.66	20.47	20.45	3
		75	0	20.63	20.46	20.41	3
15M	256QAM	1	0	18.58	18.55	18.48	5
		1	37	18.56	18.55	18.43	5
		1	74	18.60	18.46	18.41	5
		36	0	18.52	18.44	18.40	5
		36	19	18.50	18.42	18.37	5
		36	39	18.49	18.42	18.37	5
		75	0	18.45	18.41	18.36	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 38							
BW	MCS Index	Channel		37800	38000	38200	3GPP MPR
		Frequency (MHz)		2575	2595	2615	
10M	QPSK	1	0	23.56	23.48	23.47	0
		1	24	23.52	23.39	23.33	0
		1	49	23.46	23.38	23.28	0
		25	0	22.98	22.82	22.89	1
		25	12	22.94	22.82	22.77	1
		25	25	22.78	22.72	22.64	1
		50	0	22.74	22.59	22.59	1
10M	16QAM	1	0	22.61	22.54	22.55	1
		1	24	22.57	22.39	22.46	1
		1	49	22.43	22.37	22.31	1
		25	0	21.42	21.33	21.31	2
		25	12	21.33	21.20	21.19	2
		25	25	21.32	21.27	21.22	2
		50	0	21.18	21.06	21.01	2
10M	64QAM	1	0	21.38	21.32	21.21	2
		1	24	21.31	21.22	21.26	2
		1	49	21.30	21.21	21.25	2
		25	0	20.70	20.62	20.55	3
		25	12	20.69	20.61	20.50	3
		25	25	20.64	20.52	20.48	3
		50	0	20.59	20.53	20.40	3
10M	256QAM	1	0	18.62	18.54	18.51	5
		1	24	18.62	18.48	18.50	5
		1	49	18.57	18.51	18.50	5
		25	0	18.61	18.49	18.48	5
		25	12	18.57	18.43	18.43	5
		25	25	18.53	18.42	18.41	5
		50	0	18.55	18.35	18.34	5
BW	MCS Index	Channel		37775	38000	38225	3GPP MPR
		Frequency (MHz)		2572.5	2595	2617.5	
5M	QPSK	1	0	23.55	23.44	23.42	0
		1	12	23.54	23.40	23.33	0
		1	24	23.43	23.28	23.35	0
		12	0	22.98	22.89	22.88	1
		12	6	22.92	22.86	22.84	1
		12	13	22.79	22.76	22.72	1
		25	0	22.67	22.61	22.59	1
5M	16QAM	1	0	22.67	22.55	22.56	1
		1	12	22.52	22.45	22.38	1
		1	24	22.39	22.29	22.34	1
		12	0	21.43	21.32	21.30	2
		12	6	21.30	21.21	21.20	2
		12	13	21.32	21.19	21.20	2
		25	0	21.22	21.08	21.03	2
5M	64QAM	1	0	21.35	21.32	21.21	2
		1	12	21.41	21.26	21.25	2
		1	24	21.28	21.20	21.15	2
		12	0	20.65	20.56	20.53	3
		12	6	20.68	20.59	20.51	3
		12	13	20.63	20.48	20.49	3
		25	0	20.53	20.48	20.44	3
5M	256QAM	1	0	18.61	18.53	18.43	5
		1	12	18.57	18.50	18.51	5
		1	24	18.57	18.49	18.46	5
		12	0	18.55	18.52	18.44	5
		12	6	18.52	18.42	18.41	5
		12	13	18.55	18.39	18.36	5
		25	0	18.48	18.39	18.41	5

LTE Conducted Power (Full)_Ant 0_Power Class3									
LTE Band 41									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		39750	40185	40620	41055	41490	
		Frequency (MHz)		2506	2549.5	2593	2636.5	2680	
20M	QPSK	1	0	23.38	23.31	23.57	23.33	23.29	0
		1	50	23.31	23.28	23.54	23.29	23.21	0
		1	99	23.16	23.13	23.39	23.14	23.07	0
		50	0	22.4	22.37	22.63	22.38	22.22	1
		50	25	22.38	22.35	22.61	22.36	22.19	1
		50	50	22.33	22.3	22.56	22.31	22.13	1
		100	0	22.31	22.28	22.54	22.29	22.23	1
20M	16QAM	1	0	22.38	22.61	22.35	22.36	22.69	1
		1	50	22.36	22.59	22.33	22.34	22.59	1
		1	99	22.3	22.53	22.27	22.28	22.49	1
		50	0	21.41	21.64	21.38	21.39	21.46	2
		50	25	21.33	21.56	21.3	21.31	21.38	2
		50	50	21.29	21.52	21.26	21.27	21.37	2
		100	0	21.25	21.48	21.22	21.23	21.24	2
20M	64QAM	1	0	21.10	21.33	21.07	21.08	21.42	2
		1	50	21.08	21.31	21.05	21.06	21.41	2
		1	99	20.99	21.22	20.96	20.97	21.38	2
		50	0	20.51	20.74	20.48	20.49	20.74	3
		50	25	20.38	20.61	20.35	20.36	20.71	3
		50	50	20.33	20.56	20.30	20.31	20.67	3
		100	0	20.27	20.50	20.24	20.25	20.63	3
20M	256QAM	1	0	18.38	18.61	18.35	18.36	18.53	5
		1	50	18.31	18.54	18.28	18.29	18.52	5
		1	99	18.28	18.51	18.25	18.26	18.51	5
		50	0	18.25	18.48	18.22	18.23	18.49	5
		50	25	18.31	18.54	18.28	18.29	18.46	5
		50	50	18.26	18.49	18.23	18.24	18.44	5
		100	0	18.15	18.38	18.12	18.13	18.42	5
BW	MCS Index	Channel		39725	40173	40620	41068	41515	3GPP MPR
		Frequency (MHz)		2503.5	2548.3	2593	2637.8	2682.5	
15M	QPSK	1	0	23.28	23.22	23.32	23.31	23.22	0
		1	37	23.31	23.16	23.28	23.26	23.17	0
		1	74	23.14	23.08	23.04	23.10	23.01	0
		36	0	22.40	22.29	22.34	22.31	22.22	1
		36	19	22.31	22.23	22.35	22.26	22.17	1
		36	39	22.23	22.22	22.29	22.29	22.20	1
		75	0	22.22	22.16	22.24	22.28	22.19	1
15M	16QAM	1	0	22.30	22.24	22.33	22.32	22.23	1
		1	37	22.32	22.27	22.25	22.27	22.18	1
		1	74	22.26	22.17	22.17	22.23	22.14	1
		36	0	21.33	21.32	21.38	21.31	21.22	2
		36	19	21.28	21.25	21.29	21.31	21.22	2
		36	39	21.19	21.20	21.18	21.26	21.17	2
		75	0	21.22	21.13	21.19	21.13	21.04	2
15M	64QAM	1	0	21.02	21.00	21.04	21.07	20.98	2
		1	37	21.05	20.98	21.00	21.05	20.96	2
		1	74	20.90	20.85	20.89	20.90	20.81	2
		36	0	20.45	20.38	20.40	20.42	20.33	3
		36	19	20.28	20.21	20.26	20.29	20.20	3
		36	39	20.31	20.21	20.21	20.25	20.16	3
		75	0	20.23	20.15	20.14	20.24	20.15	3
15M	256QAM	1	0	18.30	18.30	18.35	18.31	18.22	5
		1	37	18.23	18.14	18.19	18.22	18.13	5
		1	74	18.24	18.20	18.20	18.26	18.17	5
		36	0	18.22	18.08	18.13	18.13	18.04	5
		36	19	18.29	18.14	18.26	18.23	18.14	5
		36	39	18.26	18.11	18.16	18.16	18.07	5
		75	0	18.11	18.08	18.02	18.05	17.96	5

LTE Conducted Power (Full)_Ant 0_Power Class3											
LTE Band 41											
BW	MCS Index	Channel		39700	40160	40620	41080	41540	3GPP MPR		
		Frequency (MHz)		2501	2547	2593	2639	2685			
10M	QPSK	1	0	23.29	23.28	23.25	23.28	23.23	0		
		1	24	23.23	23.19	23.25	23.27	23.22	0		
		1	49	23.07	23.01	23.11	23.10	23.05	0		
		25	0	22.34	22.31	22.33	22.29	22.24	1		
		25	12	22.38	22.31	22.33	22.28	22.23	1		
		25	25	22.27	22.21	22.26	22.28	22.23	1		
10M	16QAM	50	0	22.31	22.15	22.18	22.20	22.15	1		
		1	0	22.29	22.30	22.25	22.31	22.26	1		
		1	24	22.35	22.26	22.28	22.33	22.28	1		
		1	49	22.29	22.17	22.23	22.24	22.19	1		
		25	0	21.31	21.30	21.30	21.35	21.30	2		
		25	12	21.23	21.24	21.22	21.30	21.25	2		
10M	64QAM	25	25	21.27	21.17	21.17	21.24	21.19	2		
		50	0	21.15	21.10	21.15	21.22	21.17	2		
		1	0	21.00	20.93	20.97	20.98	20.93	2		
		1	24	21.03	20.98	21.00	20.98	20.93	2		
		1	49	20.91	20.91	20.86	20.89	20.84	2		
		25	0	20.45	20.36	20.38	20.42	20.37	3		
10M	256QAM	25	12	20.35	20.28	20.30	20.31	20.26	3		
		25	25	20.31	20.18	20.20	20.24	20.19	3		
		50	0	20.20	20.16	20.18	20.16	20.11	3		
		1	0	18.36	18.23	18.27	18.36	18.31	5		
		1	24	18.30	18.15	18.20	18.19	18.14	5		
		1	49	18.23	18.17	18.24	18.16	18.11	5		
10M	256QAM	25	0	18.22	18.12	18.16	18.13	18.08	5		
		25	12	18.21	18.22	18.22	18.22	18.17	5		
		25	25	18.23	18.15	18.23	18.15	18.10	5		
		50	0	18.09	18.00	18.10	18.09	18.04	5		
		BW	MCS Index	Channel		40148	40620	41093	41565	41565	3GPP MPR
				Frequency (MHz)		2545.8	2593	2640.3	2687.5	2687.5	
5M	QPSK	1	0	23.34	23.29	23.31	23.25	23.22	0		
		1	12	23.24	23.15	23.24	23.22	23.19	0		
		1	24	23.11	23.06	23.10	23.04	23.01	0		
		12	0	22.30	22.30	22.32	22.30	22.27	1		
		12	6	22.36	22.23	22.34	22.32	22.29	1		
		12	13	22.23	22.16	22.29	22.23	22.20	1		
5M	16QAM	25	0	22.30	22.17	22.21	22.26	22.23	1		
		1	0	22.35	22.22	22.34	22.32	22.29	1		
		1	12	22.35	22.28	22.25	22.33	22.30	1		
		1	24	22.30	22.22	22.24	22.20	22.17	1		
		12	0	21.33	21.33	21.37	21.36	21.33	2		
		12	6	21.26	21.23	21.22	21.24	21.21	2		
5M	64QAM	12	13	21.22	21.18	21.24	21.21	21.18	2		
		25	0	21.25	21.17	21.22	21.15	21.12	2		
		1	0	21.10	20.93	20.98	21.05	21.02	2		
		1	12	21.08	20.92	21.01	20.96	20.93	2		
		1	24	20.92	20.87	20.87	20.89	20.86	2		
		12	0	20.51	20.38	20.47	20.42	20.39	3		
5M	256QAM	12	6	20.35	20.24	20.31	20.28	20.25	3		
		12	13	20.28	20.21	20.20	20.21	20.18	3		
		25	0	20.19	20.16	20.18	20.21	20.18	3		
		1	0	18.34	18.21	18.31	18.31	18.28	5		
		1	12	18.21	18.24	18.18	18.26	18.23	5		
		1	24	18.19	18.16	18.15	18.26	18.23	5		
5M	256QAM	12	0	18.22	18.08	18.15	18.15	18.12	5		
		12	6	18.28	18.22	18.25	18.25	18.22	5		
		12	13	18.16	18.19	18.22	18.19	18.16	5		
		25	0	18.13	18.02	18.06	18.09	18.06	5		

LTE Conducted Power (Full)_Ant 0_Power Class2										
LTE Band 41										
BW	MCS Index	RB Size	RB Offset	Low	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		39790	39750	40185	40620	41055	41490	
		Frequency (MHz)		2510	2506	2549.5	2593	2636.5	2680	
20M	QPSK	1	0	26.03	26.48	26.41	26.71	26.68	26.49	0
		1	50	25.94	26.41	26.41	26.69	26.66	26.46	0
		1	99	26.08	26.18	26.40	26.65	26.62	26.42	0
		50	0	25.23	25.32	25.60	25.85	25.82	25.62	1
		50	25	25.01	25.34	25.58	25.83	25.80	25.60	1
		50	50	25.26	25.35	25.54	25.79	25.76	25.56	1
		100	0	25.11	25.53	25.61	25.86	25.83	25.63	1
20M	16QAM	1	0	25.21	25.50	25.63	25.88	25.85	25.65	1
		1	50	24.99	25.48	25.62	25.87	25.84	25.64	1
		1	99	24.93	25.52	25.60	25.85	25.82	25.62	1
		50	0	24.24	24.33	24.64	24.89	24.86	24.66	2
		50	25	23.96	24.55	24.60	24.85	24.82	24.62	2
		50	50	24.22	24.31	24.58	24.83	24.80	24.60	2
		100	0	24.08	24.17	24.64	24.89	24.86	24.66	2
20M	64QAM	1	0	23.73	24.02	24.55	24.80	24.77	24.57	2
		1	50	23.81	24.10	24.48	24.73	24.70	24.50	2
		1	99	23.92	24.01	24.45	24.70	24.67	24.47	2
		50	0	23.34	23.73	23.66	23.91	23.88	23.68	3
		50	25	23.11	23.30	23.63	23.88	23.85	23.65	3
		50	50	23.06	23.45	23.59	23.84	23.81	23.61	3
		100	0	23.10	23.29	23.60	23.85	23.82	23.62	3
20M	256QAM	1	0	21.31	21.60	21.60	21.85	21.82	21.62	5
		1	50	21.04	21.23	21.56	21.81	21.78	21.58	5
		1	99	21.01	21.50	21.49	21.74	21.71	21.51	5
		50	0	20.88	21.47	21.44	21.69	21.66	21.46	5
		50	25	21.24	21.43	21.40	21.65	21.62	21.42	5
		50	50	20.89	21.48	21.38	21.63	21.60	21.40	5
		100	0	21.08	21.27	21.40	21.65	21.62	21.42	5
BW	MCS Index	Channel		39765	39725	40173	40620	41068	41515	3GPP MPR
		Frequency (MHz)		2507.5	2503.5	2548.3	2593	2637.8	2682.5	
15M	QPSK	1	0	26.43	26.21	26.40	26.71	26.64	26.68	0
		1	37	26.43	26.13	26.39	26.69	26.60	26.61	0
		1	74	26.21	26.28	26.38	26.56	26.58	26.61	0
		36	0	25.50	25.42	25.50	25.75	25.76	25.77	1
		36	19	25.25	25.20	25.58	25.75	25.71	25.77	1
		36	39	25.52	25.33	25.51	25.78	25.75	25.75	1
		75	0	25.53	25.13	25.51	25.85	25.81	25.79	1
15M	16QAM	1	0	25.41	25.46	25.61	25.86	25.76	25.82	1
		1	37	25.26	25.37	25.61	25.78	25.77	25.84	1
		1	74	25.15	25.40	25.53	25.82	25.82	25.74	1
		36	0	24.33	24.35	24.57	24.81	24.85	24.77	2
		36	19	24.27	24.25	24.51	24.80	24.76	24.77	2
		36	39	24.16	24.38	24.56	24.79	24.73	24.78	2
		75	0	24.28	24.25	24.54	24.80	24.84	24.79	2
15M	64QAM	1	0	24.23	24.12	24.52	24.79	24.77	24.67	2
		1	37	24.26	24.15	24.41	24.66	24.68	24.66	2
		1	74	23.92	23.91	24.37	24.61	24.65	24.62	2
		36	0	23.64	23.54	23.65	23.83	23.86	23.78	3
		36	19	23.61	23.40	23.62	23.86	23.77	23.78	3
		36	39	23.22	23.37	23.49	23.80	23.80	23.77	3
		75	0	23.32	23.36	23.52	23.77	23.76	23.73	3
15M	256QAM	1	0	21.39	21.58	21.46	21.75	21.73	21.72	5
		1	37	21.30	21.21	21.40	21.70	21.68	21.63	5
		1	74	21.43	21.20	21.37	21.67	21.57	21.64	5
		36	0	21.19	21.46	21.59	21.82	21.86	21.80	5
		36	19	21.17	21.37	21.62	21.82	21.78	21.79	5
		36	39	21.26	21.16	21.56	21.75	21.76	21.71	5
		75	0	21.17	21.00	21.60	21.83	21.78	21.76	5

LTE Conducted Power (Full)_Ant 0_Power Class2										
LTE Band 41										
BW	MCS Index	Channel		39740	39700	40160	40620	41080	41540	3GPP MPR
		Frequency (MHz)		2505	2501	2547	2593	2639	2685	
10M	QPSK	1	0	26.29	26.45	26.35	26.67	26.68	26.73	0
		1	24	26.49	26.41	26.36	26.65	26.65	26.60	0
		1	49	26.36	26.17	26.30	26.56	26.56	26.52	0
		25	0	25.53	25.56	25.57	25.75	25.78	25.78	1
		25	12	25.29	25.26	25.57	25.75	25.71	25.70	1
		25	25	25.50	25.22	25.47	25.73	25.75	25.67	1
		50	0	25.30	25.42	25.60	25.81	25.81	25.77	1
10M	16QAM	1	0	25.58	25.32	25.59	25.84	25.80	25.78	1
		1	24	25.55	25.34	25.53	25.79	25.75	25.84	1
		1	49	25.26	25.28	25.60	25.81	25.82	25.79	1
		25	0	24.25	24.36	24.55	24.87	24.76	24.86	2
		25	12	24.16	24.22	24.59	24.81	24.78	24.72	2
		25	25	24.14	24.27	24.55	24.80	24.73	24.80	2
		50	0	24.17	24.14	24.55	24.88	24.77	24.86	2
10M	64QAM	1	0	24.14	23.94	24.51	24.70	24.77	24.67	2
		1	24	24.18	24.13	24.41	24.68	24.64	24.69	2
		1	49	24.22	23.85	24.41	24.62	24.61	24.61	2
		25	0	23.42	23.43	23.61	23.88	23.88	23.80	3
		25	12	23.56	23.25	23.54	23.84	23.85	23.77	3
		25	25	23.45	23.51	23.53	23.80	23.80	23.73	3
		50	0	23.19	23.47	23.59	23.77	23.74	23.74	3
10M	256QAM	1	0	21.48	21.58	21.47	21.70	21.68	21.68	5
		1	24	21.23	21.18	21.45	21.64	21.70	21.64	5
		1	49	21.33	21.40	21.36	21.70	21.57	21.57	5
		25	0	21.20	21.38	21.66	21.85	21.84	21.84	5
		25	12	21.29	21.17	21.63	21.87	21.83	21.77	5
		25	25	21.18	21.41	21.51	21.82	21.72	21.79	5
		50	0	21.14	20.97	21.60	21.75	21.80	21.80	5
BW	MCS Index	Channel		39715	39675	40148	40620	41093	41565	3GPP MPR
		Frequency (MHz)		2502.5	2498.5	2545.8	2593	2640.3	2687.5	
5M	QPSK	1	0	26.22	26.33	26.34	26.73	26.71	26.72	0
		1	12	26.28	26.16	26.31	26.61	26.64	26.57	0
		1	24	26.03	26.16	26.32	26.57	26.62	26.58	0
		12	0	25.50	25.42	25.51	25.75	25.78	25.72	1
		12	6	25.30	25.44	25.50	25.74	25.76	25.75	1
		12	13	25.26	25.42	25.48	25.69	25.67	25.73	1
		25	0	25.52	25.30	25.56	25.77	25.83	25.77	1
5M	16QAM	1	0	25.25	25.33	25.56	25.86	25.81	25.80	1
		1	12	25.50	25.25	25.55	25.86	25.79	25.78	1
		1	24	25.31	25.25	25.54	25.83	25.79	25.73	1
		12	0	24.54	24.32	24.56	24.82	24.81	24.83	2
		12	6	24.50	24.50	24.50	24.81	24.74	24.74	2
		12	13	24.37	24.11	24.56	24.80	24.74	24.70	2
		25	0	24.11	24.09	24.64	24.89	24.80	24.78	2
5M	64QAM	1	0	24.24	24.05	24.51	24.77	24.72	24.77	2
		1	12	24.26	24.08	24.39	24.65	24.66	24.69	2
		1	24	23.87	23.97	24.39	24.69	24.64	24.66	2
		12	0	23.72	23.53	23.62	23.89	23.82	23.79	3
		12	6	23.47	23.59	23.57	23.79	23.85	23.79	3
		12	13	23.26	23.35	23.52	23.82	23.74	23.81	3
		25	0	23.30	23.36	23.56	23.81	23.81	23.74	3
5M	256QAM	1	0	21.50	21.31	21.52	21.75	21.73	21.72	5
		1	12	21.14	21.28	21.48	21.69	21.63	21.70	5
		1	24	21.45	21.21	21.41	21.67	21.64	21.57	5
		12	0	21.11	21.46	21.64	21.86	21.82	21.85	5
		12	6	21.27	21.14	21.53	21.88	21.85	21.81	5
		12	13	21.20	21.08	21.55	21.76	21.74	21.80	5
		25	0	21.22	21.27	21.51	21.80	21.80	21.80	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 66							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		132072	132322	132572	
		Frequency (MHz)		1720	1745	1770	
20M	QPSK	1	0	23.52	23.48	23.36	0
		1	50	23.51	23.46	23.34	0
		1	99	23.49	23.44	23.32	0
		50	0	22.72	22.67	22.55	1
		50	25	22.68	22.63	22.51	1
		50	50	22.66	22.61	22.49	1
		100	0	22.56	22.51	22.39	1
20M	16QAM	1	0	22.65	22.60	22.48	1
		1	50	22.64	22.59	22.47	1
		1	99	22.63	22.58	22.46	1
		50	0	21.56	21.51	21.39	2
		50	25	21.52	21.47	21.35	2
		50	50	21.48	21.43	21.31	2
		100	0	21.42	21.37	21.25	2
20M	64QAM	1	0	21.43	21.38	21.26	2
		1	50	21.41	21.36	21.24	2
		1	99	21.37	21.32	21.20	2
		50	0	20.67	20.62	20.50	3
		50	25	20.63	20.58	20.46	3
		50	50	20.58	20.53	20.41	3
		100	0	20.56	20.51	20.39	3
20M	256QAM	1	0	18.74	18.69	18.57	5
		1	50	18.72	18.67	18.55	5
		1	99	18.67	18.62	18.50	5
		50	0	18.66	18.61	18.49	5
		50	25	18.64	18.59	18.47	5
		50	50	18.63	18.58	18.46	5
		100	0	18.62	18.57	18.45	5
BW	MCS Index	Channel		132047	132322	132597	3GPP MPR
Frequency (MHz)		1717.5	1745	1772.5			
15M	QPSK	1	0	23.44	23.47	23.36	0
		1	37	23.43	23.43	23.29	0
		1	74	23.44	23.42	23.26	0
		36	0	22.62	22.65	22.50	1
		36	19	22.67	22.59	22.49	1
		36	39	22.57	22.55	22.45	1
		75	0	22.50	22.50	22.30	1
15M	16QAM	1	0	22.60	22.53	22.41	1
		1	37	22.63	22.52	22.40	1
		1	74	22.55	22.58	22.40	1
		36	0	21.53	21.47	21.30	2
		36	19	21.52	21.42	21.35	2
		36	39	21.44	21.43	21.24	2
		75	0	21.34	21.37	21.23	2
15M	64QAM	1	0	21.39	21.38	21.25	2
		1	37	21.35	21.34	21.22	2
		1	74	21.27	21.22	21.20	2
		36	0	20.63	20.57	20.50	3
		36	19	20.58	20.51	20.44	3
		36	39	20.58	20.48	20.39	3
		75	0	20.50	20.48	20.34	3
15M	256QAM	1	0	18.69	18.62	18.51	5
		1	37	18.65	18.65	18.49	5
		1	74	18.66	18.62	18.50	5
		36	0	18.63	18.60	18.39	5
		36	19	18.60	18.51	18.41	5
		36	39	18.58	18.56	18.40	5
		75	0	18.59	18.55	18.43	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 66							
BW	MCS Index	Channel		132022	132322	132622	3GPP MPR
		Frequency (MHz)		1715	1745	1775	
10M	QPSK	1	0	23.45	23.44	23.29	0
		1	24	23.42	23.41	23.25	0
		1	49	23.41	23.39	23.30	0
		25	0	22.63	22.63	22.55	1
		25	12	22.63	22.59	22.51	1
		25	25	22.64	22.57	22.39	1
		50	0	22.54	22.44	22.31	1
10M	16QAM	1	0	22.64	22.57	22.48	1
		1	24	22.59	22.55	22.47	1
		1	49	22.56	22.51	22.39	1
		25	0	21.50	21.49	21.32	2
		25	12	21.43	21.40	21.31	2
		25	25	21.47	21.35	21.27	2
		50	0	21.32	21.34	21.19	2
10M	64QAM	1	0	21.34	21.35	21.23	2
		1	24	21.32	21.31	21.16	2
		1	49	21.27	21.24	21.14	2
		25	0	20.63	20.55	20.46	3
		25	12	20.55	20.50	20.43	3
		25	25	20.52	20.46	20.34	3
		50	0	20.51	20.43	20.30	3
10M	256QAM	1	0	18.64	18.62	18.48	5
		1	24	18.71	18.64	18.52	5
		1	49	18.62	18.56	18.41	5
		25	0	18.66	18.51	18.45	5
		25	12	18.57	18.51	18.42	5
		25	25	18.63	18.57	18.41	5
		50	0	18.53	18.56	18.40	5
BW	MCS Index	Channel		131997	132322	132647	3GPP MPR
		Frequency (MHz)		1712.5	1745	1777.5	
5M	QPSK	1	0	23.48	23.44	23.34	0
		1	12	23.44	23.41	23.27	0
		1	24	23.45	23.43	23.27	0
		12	0	22.63	22.61	22.55	1
		12	6	22.66	22.56	22.43	1
		12	13	22.58	22.56	22.43	1
		25	0	22.56	22.45	22.39	1
5M	16QAM	1	0	22.63	22.50	22.43	1
		1	12	22.63	22.58	22.39	1
		1	24	22.55	22.53	22.45	1
		12	0	21.46	21.49	21.34	2
		12	6	21.52	21.47	21.34	2
		12	13	21.40	21.35	21.21	2
		25	0	21.39	21.37	21.25	2
5M	64QAM	1	0	21.34	21.36	21.21	2
		1	12	21.39	21.32	21.21	2
		1	24	21.33	21.22	21.12	2
		12	0	20.65	20.58	20.48	3
		12	6	20.54	20.50	20.39	3
		12	13	20.51	20.44	20.32	3
		25	0	20.52	20.47	20.39	3
5M	256QAM	1	0	18.67	18.69	18.51	5
		1	12	18.66	18.59	18.52	5
		1	24	18.61	18.60	18.45	5
		12	0	18.66	18.58	18.48	5
		12	6	18.55	18.57	18.38	5
		12	13	18.57	18.57	18.42	5
		25	0	18.56	18.48	18.38	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 66							
BW	MCS Index	Channel		131987	132322	132657	3GPP MPR
		Frequency (MHz)		1711.5	1745	1778.5	
3M	QPSK	1	0	23.47	23.41	23.35	0
		1	7	23.46	23.40	23.32	0
		1	14	23.45	23.44	23.25	0
		8	0	22.67	22.65	22.51	1
		8	3	22.61	22.54	22.41	1
		8	7	22.60	22.57	22.40	1
		15	0	22.51	22.41	22.35	1
3M	16QAM	1	0	22.58	22.57	22.39	1
		1	7	22.57	22.54	22.38	1
		1	14	22.61	22.48	22.40	1
		8	0	21.51	21.43	21.33	2
		8	3	21.52	21.44	21.29	2
		8	7	21.41	21.40	21.27	2
		15	0	21.35	21.36	21.23	2
3M	64QAM	1	0	21.36	21.31	21.26	2
		1	7	21.35	21.26	21.16	2
		1	14	21.36	21.30	21.11	2
		8	0	20.62	20.58	20.48	3
		8	3	20.59	20.52	20.38	3
		8	7	20.56	20.47	20.34	3
		15	0	20.48	20.49	20.31	3
3M	256QAM	1	0	18.74	18.61	18.52	5
		1	7	18.65	18.57	18.53	5
		1	14	18.66	18.56	18.41	5
		8	0	18.64	18.51	18.49	5
		8	3	18.64	18.53	18.40	5
		8	7	18.63	18.49	18.45	5
		15	0	18.59	18.57	18.35	5
BW	MCS Index	Channel		131979	132322	132665	3GPP MPR
		Frequency (MHz)		1710.7	1745	1779.3	
1.4M	QPSK	1	0	23.47	23.46	23.26	0
		1	2	23.41	23.43	23.31	0
		1	5	23.43	23.37	23.28	0
		3	0	23.39	23.33	23.13	0
		3	1	23.28	23.30	23.18	0
		3	3	23.30	23.24	23.15	0
		6	0	22.49	22.41	22.37	1
1.4M	16QAM	1	0	22.57	22.56	22.42	1
		1	2	22.63	22.58	22.43	1
		1	5	22.53	22.50	22.45	1
		3	0	22.33	22.27	22.07	1
		3	1	22.22	22.24	22.12	1
		3	3	22.24	22.18	22.09	1
		6	0	21.40	21.34	21.17	2
1.4M	64QAM	1	0	21.38	21.37	21.18	2
		1	2	21.32	21.27	21.24	2
		1	5	21.30	21.30	21.20	2
		3	0	21.31	21.25	21.05	2
		3	1	21.20	21.22	21.10	2
		3	3	21.22	21.16	21.07	2
		6	0	20.56	20.51	20.29	3
1.4M	256QAM	1	0	18.71	18.59	18.50	5
		1	2	18.71	18.62	18.53	5
		1	5	18.65	18.58	18.47	5
		3	0	18.59	18.52	18.45	5
		3	1	18.60	18.55	18.45	5
		3	3	18.63	18.53	18.45	5
		6	0	18.57	18.56	18.44	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 71							
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	3GPP MPR (dB)
		Channel		133222	133297	133372	
		Frequency (MHz)		673	680.5	688	
20M	QPSK	1	0	24.05	23.87	23.60	0
		1	50	23.47	23.40	23.37	0
		1	99	23.44	23.37	23.34	0
		50	0	22.52	22.45	22.42	1
		50	25	22.47	22.40	22.37	1
		50	50	22.43	22.36	22.33	1
		100	0	22.41	22.34	22.31	1
20M	16QAM	1	0	22.49	22.42	22.39	1
		1	50	22.47	22.40	22.37	1
		1	99	22.45	22.38	22.35	1
		50	0	21.53	21.46	21.43	2
		50	25	21.49	21.42	21.39	2
		50	50	21.44	21.37	21.34	2
		100	0	21.42	21.35	21.32	2
20M	64QAM	1	0	21.47	21.40	21.37	2
		1	50	21.46	21.39	21.36	2
		1	99	21.43	21.36	21.33	2
		50	0	20.45	20.38	20.35	3
		50	25	20.43	20.36	20.33	3
		50	50	20.41	20.34	20.31	3
		100	0	20.37	20.30	20.27	3
20M	256QAM	1	0	18.37	18.30	18.27	5
		1	50	18.34	18.27	18.24	5
		1	99	18.31	18.24	18.21	5
		50	0	18.24	18.17	18.14	5
		50	25	18.22	18.15	18.12	5
		50	50	18.23	18.16	18.13	5
		100	0	18.21	18.14	18.11	5
BW	MCS Index	Channel		133197	133297	133397	3GPP MPR
Frequency (MHz)		670.5	680.5	690.5			
15M	QPSK	1	0	23.48	23.38	23.33	0
		1	37	23.47	23.30	23.34	0
		1	74	23.38	23.34	23.28	0
		36	0	22.48	22.41	22.33	1
		36	19	22.39	22.33	22.31	1
		36	39	22.39	22.33	22.29	1
		75	0	22.35	22.27	22.30	1
15M	16QAM	1	0	22.46	22.35	22.33	1
		1	37	22.47	22.40	22.30	1
		1	74	22.38	22.38	22.34	1
		36	0	21.45	21.44	21.39	2
		36	19	21.44	21.38	21.37	2
		36	39	21.39	21.31	21.31	2
		75	0	21.39	21.31	21.32	2
15M	64QAM	1	0	21.46	21.39	21.32	2
		1	37	21.36	21.35	21.35	2
		1	74	21.42	21.35	21.29	2
		36	0	20.39	20.30	20.34	3
		36	19	20.39	20.26	20.31	3
		36	39	20.39	20.34	20.27	3
		75	0	20.30	20.28	20.17	3
15M	256QAM	1	0	18.32	18.21	18.20	5
		1	37	18.29	18.18	18.21	5
		1	74	18.31	18.20	18.15	5
		36	0	18.18	18.12	18.09	5
		36	19	18.15	18.10	18.04	5
		36	39	18.21	18.09	18.04	5
		75	0	18.17	18.06	18.11	5

LTE Conducted Power (Full)_Ant 0							
LTE Band 71							
BW	MCS Index	Channel		133172	133297	133422	3GPP MPR
		Frequency (MHz)		668	680.5	693	
10M	QPSK	1	0	23.51	23.35	23.37	0
		1	24	23.37	23.33	23.34	0
		1	49	23.38	23.34	23.34	0
		25	0	22.42	22.43	22.37	1
		25	12	22.47	22.30	22.32	1
		25	25	22.40	22.29	22.23	1
		50	0	22.35	22.25	22.22	1
10M	16QAM	1	0	22.40	22.36	22.32	1
		1	24	22.39	22.33	22.35	1
		1	49	22.42	22.37	22.27	1
		25	0	21.46	21.41	21.40	2
		25	12	21.39	21.38	21.36	2
		25	25	21.34	21.32	21.30	2
		50	0	21.42	21.35	21.32	2
10M	64QAM	1	0	21.39	21.35	21.29	2
		1	24	21.38	21.36	21.35	2
		1	49	21.42	21.33	21.32	2
		25	0	20.44	20.29	20.31	3
		25	12	20.42	20.26	20.30	3
		25	25	20.38	20.28	20.25	3
		50	0	20.32	20.28	20.20	3
10M	256QAM	1	0	18.31	18.21	18.19	5
		1	24	18.26	18.17	18.14	5
		1	49	18.21	18.23	18.14	5
		25	0	18.24	18.17	18.04	5
		25	12	18.19	18.09	18.11	5
		25	25	18.19	18.11	18.06	5
		50	0	18.19	18.13	18.03	5
BW	MCS Index	Channel		133147	133297	133447	3GPP MPR
		Frequency (MHz)		665.5	680.5	695.5	
5M	QPSK	1	0	23.51	23.34	23.36	0
		1	12	23.38	23.38	23.34	0
		1	24	23.41	23.28	23.25	0
		12	0	22.51	22.45	22.41	1
		12	6	22.47	22.38	22.30	1
		12	13	22.42	22.29	22.32	1
		25	0	22.34	22.31	22.26	1
5M	16QAM	1	0	22.48	22.42	22.37	1
		1	12	22.42	22.30	22.35	1
		1	24	22.42	22.28	22.34	1
		12	0	21.46	21.36	21.42	2
		12	6	21.45	21.40	21.29	2
		12	13	21.39	21.30	21.28	2
		25	0	21.32	21.27	21.30	2
5M	64QAM	1	0	21.39	21.39	21.33	2
		1	12	21.37	21.36	21.35	2
		1	24	21.41	21.36	21.33	2
		12	0	20.45	20.31	20.32	3
		12	6	20.38	20.35	20.23	3
		12	13	20.33	20.34	20.23	3
		25	0	20.28	20.20	20.17	3
5M	256QAM	1	0	18.33	18.25	18.27	5
		1	12	18.27	18.18	18.14	5
		1	24	18.28	18.20	18.13	5
		12	0	18.21	18.17	18.09	5
		12	6	18.14	18.05	18.08	5
		12	13	18.18	18.15	18.09	5
		25	0	18.11	18.04	18.02	5

LTE Conducted Power (Full)_Ant 2							
LTE Band 2							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		18700	18900	19100	
		Frequency (MHz)		1860	1880	1900	
20M	QPSK	1	0	24.10	24.03	24.07	0
		1	50	24.03	24.02	24.04	0
		1	99	24.01	24.05	24.08	0
		50	0	23.47	23.45	23.41	1
		50	25	23.25	23.33	23.35	1
		50	50	23.15	23.25	23.31	1
		100	0	23.41	23.35	23.22	1
20M	16QAM	1	0	23.04	23.12	23.13	1
		1	50	23.01	23.07	23.09	1
		1	99	22.99	23.03	23.06	1
		50	0	22.4	22.43	22.45	2
		50	25	22.23	22.31	22.33	2
		50	50	22.13	22.23	22.29	2
		100	0	22.2	22.33	22.39	2
20M	64QAM	1	0	22.02	22.10	22.11	2
		1	50	21.99	22.05	22.07	2
		1	99	21.97	22.01	22.04	2
		50	0	21.38	21.41	21.43	3
		50	25	21.21	21.29	21.31	3
		50	50	21.11	21.21	21.27	3
		100	0	21.18	21.31	21.37	3
20M	256QAM	1	0	19.08	19.07	18.99	5
		1	50	18.96	19.02	19.04	5
		1	99	18.94	18.98	19.01	5
		50	0	18.97	19.05	19.06	5
		50	25	18.94	19.00	19.02	5
		50	50	18.92	18.96	18.99	5
		100	0	18.88	18.85	18.84	5
BW	MCS Index	Channel		18675	18900	19125	3GPP MPR
Frequency (MHz)		1857.5	1880	1902.5			
15M	QPSK	1	0	24.03	24.06	24.08	0
		1	37	24.00	24.03	24.05	0
		1	74	23.98	24.02	24.05	0
		36	0	23.39	23.42	23.44	1
		36	19	23.22	23.30	23.32	1
		36	39	23.12	23.22	23.28	1
		75	0	23.19	23.32	23.38	1
15M	16QAM	1	0	23.01	23.09	23.10	1
		1	37	22.98	23.04	23.06	1
		1	74	22.96	23.00	23.03	1
		36	0	22.37	22.40	22.42	2
		36	19	22.20	22.28	22.30	2
		36	39	22.10	22.20	22.26	2
		75	0	22.17	22.30	22.36	2
15M	64QAM	1	0	21.99	22.07	22.08	2
		1	37	21.96	22.02	22.04	2
		1	74	21.94	21.98	22.01	2
		36	0	21.35	21.38	21.40	3
		36	19	21.18	21.26	21.28	3
		36	39	21.08	21.18	21.24	3
		75	0	21.15	21.28	21.34	3
15M	256QAM	1	0	18.96	19.04	19.05	5
		1	37	18.93	18.99	19.01	5
		1	74	18.91	18.95	18.98	5
		36	0	18.94	19.02	19.03	5
		36	19	18.91	18.97	18.99	5
		36	39	18.89	18.93	18.96	5
		75	0	18.85	18.82	18.81	5

LTE Conducted Power (Full)_Ant 2							
LTE Band 2							
BW	MCS Index	Channel		18650	18900	19150	3GPP MPR
		Frequency (MHz)		1855	1880	1905	
10M	QPSK	1	0	24.00	24.08	24.09	0
		1	24	23.97	24.03	24.05	0
		1	49	23.95	23.99	24.02	0
		25	0	23.36	23.39	23.41	1
		25	12	23.19	23.27	23.29	1
		25	25	23.09	23.19	23.25	1
		50	0	23.16	23.29	23.35	1
10M	16QAM	1	0	22.98	23.06	23.07	1
		1	24	22.95	23.01	23.03	1
		1	49	22.93	22.97	23.00	1
		25	0	22.34	22.37	22.39	2
		25	12	22.17	22.25	22.27	2
		25	25	22.07	22.17	22.23	2
		50	0	22.14	22.27	22.33	2
10M	64QAM	1	0	21.96	22.04	22.05	2
		1	24	21.93	21.99	22.01	2
		1	49	21.91	21.95	21.98	2
		25	0	21.32	21.35	21.37	3
		25	12	21.15	21.23	21.25	3
		25	25	21.05	21.15	21.21	3
		50	0	21.12	21.25	21.31	3
10M	256QAM	1	0	18.93	19.01	19.02	5
		1	24	18.90	18.96	18.98	5
		1	49	18.88	18.92	18.95	5
		25	0	18.91	18.99	19.00	5
		25	12	18.88	18.94	18.96	5
		25	25	18.86	18.90	18.93	5
		50	0	18.82	18.79	18.78	5
BW	MCS Index	Channel		18625	18900	19175	3GPP MPR
		Frequency (MHz)		1852.5	1880	1907.5	
5M	QPSK	1	0	23.97	24.05	24.06	0
		1	12	23.94	24.00	24.02	0
		1	24	23.92	23.96	23.99	0
		12	0	23.33	23.36	23.38	1
		12	6	23.16	23.24	23.26	1
		12	13	23.06	23.16	23.22	1
		25	0	23.13	23.26	23.32	1
5M	16QAM	1	0	22.95	23.03	23.04	1
		1	12	22.92	22.98	23.00	1
		1	24	22.90	22.94	22.97	1
		12	0	22.31	22.34	22.36	2
		12	6	22.14	22.22	22.24	2
		12	13	22.04	22.14	22.20	2
		25	0	22.11	22.24	22.30	2
5M	64QAM	1	0	21.93	22.01	22.02	2
		1	12	21.90	21.96	21.98	2
		1	24	21.88	21.92	21.95	2
		12	0	21.29	21.32	21.34	3
		12	6	21.12	21.20	21.22	3
		12	13	21.02	21.12	21.18	3
		25	0	21.09	21.22	21.28	3
5M	256QAM	1	0	18.90	18.98	18.99	5
		1	12	18.87	18.93	18.95	5
		1	24	18.85	18.89	18.92	5
		12	0	18.88	18.96	18.97	5
		12	6	18.85	18.91	18.93	5
		12	13	18.83	18.87	18.90	5
		25	0	18.79	18.76	18.75	5

LTE Conducted Power (Full)_Ant 2							
LTE Band 2							
BW	MCS Index	Channel		18615	18900	19185	3GPP MPR
		Frequency (MHz)		1851.5	1880	1908.5	
3M	QPSK	1	0	23.92	24.00	24.01	0
		1	7	23.89	23.95	23.97	0
		1	14	23.87	23.91	23.94	0
		8	0	23.28	23.31	23.33	1
		8	3	23.11	23.19	23.21	1
		8	7	23.01	23.11	23.17	1
		15	0	23.08	23.21	23.27	1
3M	16QAM	1	0	22.90	22.98	22.99	1
		1	7	22.87	22.93	22.95	1
		1	14	22.85	22.89	22.92	1
		8	0	22.26	22.29	22.31	2
		8	3	22.09	22.17	22.19	2
		8	7	21.99	22.09	22.15	2
		15	0	22.06	22.19	22.25	2
3M	64QAM	1	0	21.88	21.96	21.97	2
		1	7	21.85	21.91	21.93	2
		1	14	21.83	21.87	21.90	2
		8	0	21.24	21.27	21.29	3
		8	3	21.07	21.15	21.17	3
		8	7	20.97	21.07	21.13	3
		15	0	21.04	21.17	21.23	3
3M	256QAM	1	0	18.85	18.93	18.94	5
		1	7	18.82	18.88	18.90	5
		1	14	18.80	18.84	18.87	5
		8	0	18.83	18.91	18.92	5
		8	3	18.80	18.86	18.88	5
		8	7	18.78	18.82	18.85	5
		15	0	18.74	18.71	18.70	5
BW	MCS Index	Channel		18607	18900	19193	3GPP MPR
		Frequency (MHz)		1850.7	1880	1909.3	
1.4M	QPSK	1	0	23.90	23.98	23.99	0
		1	2	23.87	23.93	23.95	0
		1	5	23.85	23.89	23.92	0
		3	0	23.26	23.29	23.31	0
		3	1	23.09	23.17	23.19	0
		3	3	22.99	23.09	23.15	0
		6	0	23.06	23.19	23.25	1
1.4M	16QAM	1	0	22.88	22.96	22.97	1
		1	2	22.85	22.91	22.93	1
		1	5	22.83	22.87	22.90	1
		3	0	22.24	22.27	22.29	1
		3	1	22.07	22.15	22.17	1
		3	3	21.97	22.07	22.13	1
		6	0	22.04	22.17	22.23	2
1.4M	64QAM	1	0	21.86	21.94	21.95	2
		1	2	21.83	21.89	21.91	2
		1	5	21.81	21.85	21.88	2
		3	0	21.22	21.25	21.27	2
		3	1	21.05	21.13	21.15	2
		3	3	20.95	21.05	21.11	2
		6	0	21.02	21.15	21.21	3
1.4M	256QAM	1	0	18.83	18.91	18.92	5
		1	2	18.80	18.86	18.88	5
		1	5	18.78	18.82	18.85	5
		3	0	18.81	18.89	18.90	5
		3	1	18.78	18.84	18.86	5
		3	3	18.76	18.80	18.83	5
		6	0	18.72	18.69	18.68	5

LTE Conducted Power (Full)_Ant 2							
LTE Band 4							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20050	20175	20300	
		Frequency (MHz)		1720	1732.5	1745	
20M	QPSK	1	0	23.96	23.82	23.97	0
		1	50	23.86	23.73	23.85	0
		1	99	23.82	23.88	23.81	0
		50	0	23.36	23.37	23.42	1
		50	25	23.22	23.25	23.33	1
		50	50	23.11	23.21	23.25	1
		100	0	23.12	23.11	23.14	1
20M	16QAM	1	0	22.88	22.92	23.33	1
		1	50	23.04	23.13	23.23	1
		1	99	23.00	23.03	23.09	1
		50	0	22.34	22.35	22.40	2
		50	25	22.20	22.23	22.31	2
		50	50	22.09	22.19	22.23	2
		100	0	22.10	22.09	22.12	2
20M	64QAM	1	0	21.86	21.90	22.31	2
		1	50	22.02	22.11	22.21	2
		1	99	21.98	22.01	22.07	2
		50	0	21.32	21.33	21.38	3
		50	25	21.18	21.21	21.29	3
		50	50	21.07	21.17	21.21	3
		100	0	21.08	21.07	21.10	3
20M	256QAM	1	0	18.98	19.07	19.17	5
		1	50	18.94	18.97	19.03	5
		1	99	18.28	18.29	18.34	5
		50	0	18.96	19.05	19.15	5
		50	25	18.92	18.95	19.01	5
		50	50	18.26	18.27	18.32	5
		100	0	18.21	18.26	18.25	5
BW	MCS Index	Channel		20025	20175	20325	3GPP MPR
Frequency (MHz)		1717.5	1732.5	1747.5			
15M	QPSK	1	0	23.92	23.76	23.90	0
		1	37	23.85	23.63	23.85	0
		1	74	23.77	23.87	23.74	0
		36	0	23.29	23.33	23.33	1
		36	19	23.20	23.22	23.26	1
		36	39	23.08	23.14	23.25	1
		75	0	23.04	23.08	23.12	1
15M	16QAM	1	0	22.88	22.87	23.29	1
		1	37	23.00	23.11	23.20	1
		1	74	23.00	23.03	23.01	1
		36	0	22.30	22.29	22.37	2
		36	19	22.10	22.22	22.29	2
		36	39	22.03	22.11	22.14	2
		75	0	22.04	22.01	22.05	2
15M	64QAM	1	0	21.81	21.89	22.24	2
		1	37	22.01	22.10	22.19	2
		1	74	21.91	21.95	22.00	2
		36	0	21.29	21.29	21.30	3
		36	19	21.09	21.17	21.22	3
		36	39	21.00	21.12	21.12	3
		75	0	20.98	21.00	21.00	3
15M	256QAM	1	0	18.92	19.01	19.11	5
		1	37	18.88	18.91	18.97	5
		1	74	18.22	18.23	18.28	5
		36	0	18.90	18.99	19.09	5
		36	19	18.86	18.89	18.95	5
		36	39	18.20	18.21	18.26	5
		75	0	18.15	18.20	18.19	5

LTE Conducted Power (Full)_Ant 2							
LTE Band 4							
BW	MCS Index	Channel		20000	20175	20350	3GPP MPR
		Frequency (MHz)		1715	1732.5	1750	
10M	QPSK	1	0	23.87	23.67	23.88	0
		1	24	23.83	23.51	23.70	0
		1	49	23.76	23.85	23.61	0
		25	0	23.16	23.33	23.18	1
		25	12	23.17	23.11	23.16	1
		25	25	23.04	23.00	23.19	1
		50	0	23.00	23.04	23.09	1
10M	16QAM	1	0	22.73	22.82	23.27	1
		1	24	23.00	22.96	23.18	1
		1	49	22.92	22.97	22.96	1
		25	0	22.18	22.16	22.30	2
		25	12	22.06	22.11	22.22	2
		25	25	21.97	22.11	22.07	2
		50	0	21.90	21.90	21.97	2
10M	64QAM	1	0	21.79	21.78	22.13	2
		1	24	21.97	22.06	22.08	2
		1	49	21.81	21.88	21.86	2
		25	0	21.15	21.15	21.21	3
		25	12	20.97	21.13	21.13	3
		25	25	20.90	21.02	21.12	3
		50	0	20.95	20.85	20.97	3
10M	256QAM	1	0	18.88	18.97	19.07	5
		1	24	18.84	18.87	18.93	5
		1	49	18.18	18.19	18.24	5
		25	0	18.86	18.95	19.05	5
		25	12	18.82	18.85	18.91	5
		25	25	18.16	18.17	18.22	5
		50	0	18.11	18.16	18.15	5
BW	MCS Index	Channel		19975	20175	20375	3GPP MPR
		Frequency (MHz)		1712.5	1732.5	1752.5	
5M	QPSK	1	0	23.77	23.67	23.87	0
		1	12	23.85	23.56	23.68	0
		1	24	23.69	23.80	23.54	0
		12	0	23.18	23.33	23.07	1
		12	6	23.14	23.15	23.08	1
		12	13	22.95	23.10	23.07	1
		25	0	22.94	22.94	23.07	1
5M	16QAM	1	0	22.82	22.86	23.23	1
		1	12	22.90	23.01	23.18	1
		1	24	22.87	22.91	22.92	1
		12	0	22.16	22.25	22.31	2
		12	6	22.00	22.16	22.29	2
		12	13	21.97	21.96	21.99	2
		25	0	21.90	22.01	21.92	2
5M	64QAM	1	0	21.75	21.83	22.12	2
		1	12	21.87	22.00	22.07	2
		1	24	21.85	21.80	21.98	2
		12	0	21.17	21.21	21.23	3
		12	6	21.08	21.15	21.13	3
		12	13	20.88	21.07	21.02	3
		25	0	20.96	20.96	20.95	3
5M	256QAM	1	0	18.84	18.93	19.03	5
		1	12	18.80	18.83	18.89	5
		1	24	18.14	18.15	18.20	5
		12	0	18.82	18.91	19.01	5
		12	6	18.78	18.81	18.87	5
		12	13	18.12	18.13	18.18	5
		25	0	18.07	18.12	18.11	5

LTE Conducted Power (Full)_Ant 2							
LTE Band 4							
BW	MCS Index	Channel		19965	20175	20385	3GPP MPR
		Frequency (MHz)		1711.5	1732.5	1753.5	
3M	QPSK	1	0	23.79	23.68	23.88	0
		1	7	23.85	23.60	23.81	0
		1	14	23.72	23.74	23.70	0
		8	0	23.16	23.21	23.20	1
		8	3	23.05	23.17	23.21	1
		8	7	22.98	23.02	23.21	1
		15	0	22.92	23.04	23.09	1
3M	16QAM	1	0	22.80	22.83	23.29	1
		1	7	22.89	23.05	23.17	1
		1	14	22.86	23.01	22.86	1
		8	0	22.18	22.15	22.28	2
		8	3	21.95	22.10	22.27	2
		8	7	21.97	22.05	22.09	2
		15	0	21.90	21.91	21.91	2
3M	64QAM	1	0	21.78	21.84	22.19	2
		1	7	21.92	22.02	22.14	2
		1	14	21.88	21.90	21.92	2
		8	0	21.18	21.28	21.19	3
		8	3	21.08	21.02	21.09	3
		8	7	20.86	21.00	21.01	3
		15	0	20.92	20.91	20.96	3
3M	256QAM	1	0	18.81	18.90	19.00	5
		1	7	18.77	18.80	18.86	5
		1	14	18.11	18.12	18.17	5
		8	0	18.79	18.88	18.98	5
		8	3	18.75	18.78	18.84	5
		8	7	18.09	18.10	18.15	5
		15	0	18.04	18.09	18.08	5
BW	MCS Index	Channel		19957	20175	20393	3GPP MPR
		Frequency (MHz)		1710.7	1732.5	1754.3	
1.4M	QPSK	1	0	23.88	23.68	23.87	0
		1	2	23.75	23.52	23.72	0
		1	5	23.75	23.81	23.60	0
		3	0	23.17	23.25	23.24	0
		3	1	23.06	23.09	23.12	0
		3	3	22.98	23.14	23.21	0
		6	0	22.96	23.07	23.01	1
1.4M	16QAM	1	0	22.82	22.78	23.24	1
		1	2	23.00	23.01	23.13	1
		1	5	22.98	22.96	22.92	1
		3	0	23.23	23.18	23.36	1
		3	1	23.07	23.11	23.26	1
		3	3	22.90	23.02	23.01	1
		6	0	21.89	21.96	22.02	2
1.4M	64QAM	1	0	21.70	21.87	22.22	2
		1	2	21.97	22.07	22.13	2
		1	5	21.82	21.81	22.00	2
		3	0	22.19	22.19	22.17	2
		3	1	22.08	22.09	22.12	2
		3	3	21.86	21.97	22.10	2
		6	0	20.89	20.94	20.89	3
1.4M	256QAM	1	0	18.78	18.87	18.97	5
		1	2	18.74	18.77	18.83	5
		1	5	18.08	18.09	18.14	5
		3	0	18.76	18.85	18.95	5
		3	1	18.72	18.75	18.81	5
		3	3	18.06	18.07	18.12	5
		6	0	18.01	18.06	18.05	5

LTE Conducted Power (Full)_Ant 2							
LTE Band 66							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		132072	132322	132572	
		Frequency (MHz)		1720	1745	1770	
20M	QPSK	1	0	23.90	23.81	23.88	0
		1	50	23.27	23.32	23.33	0
		1	99	23.11	23.14	23.25	0
		50	0	23.25	23.20	23.03	1
		50	25	23.01	23.05	23.10	1
		50	50	23.01	23.05	23.08	1
		100	0	23.15	23.14	23.05	1
20M	16QAM	1	0	23.30	22.90	23.32	1
		1	50	22.25	22.30	22.31	1
		1	99	22.09	22.12	22.23	1
		50	0	22.01	22.18	22.23	2
		50	25	21.99	22.03	22.08	2
		50	50	21.99	22.03	22.06	2
		100	0	22.03	22.12	22.13	2
20M	64QAM	1	0	22.26	21.86	22.28	2
		1	50	21.21	21.26	21.27	2
		1	99	21.05	21.08	21.19	2
		50	0	20.97	21.14	21.19	3
		50	25	20.95	20.99	21.04	3
		50	50	20.95	20.99	21.02	3
		100	0	20.99	21.08	21.09	3
20M	256QAM	1	0	19.24	18.84	19.26	5
		1	50	18.19	18.24	18.25	5
		1	99	18.03	18.06	18.17	5
		50	0	19.19	18.79	19.21	5
		50	25	18.14	18.19	18.20	5
		50	50	17.98	18.01	18.12	5
		100	0	18.02	18.03	18.06	5
BW	MCS Index	Channel		132047	132322	132597	3GPP MPR
Frequency (MHz)		1717.5	1745	1772.5			
15M	QPSK	1	0	23.25	23.25	23.29	0
		1	37	23.24	23.29	23.30	0
		1	74	23.08	23.11	23.22	0
		36	0	23.00	23.17	23.22	1
		36	19	22.98	23.02	23.07	1
		36	39	22.98	23.02	23.05	1
		75	0	23.02	23.11	23.12	1
15M	16QAM	1	0	23.27	22.87	23.29	1
		1	37	22.22	22.27	22.28	1
		1	74	22.06	22.09	22.20	1
		36	0	21.98	22.15	22.20	2
		36	19	21.96	22.00	22.05	2
		36	39	21.96	22.00	22.03	2
		75	0	22.00	22.09	22.10	2
15M	64QAM	1	0	22.23	21.83	22.25	2
		1	37	21.18	21.23	21.24	2
		1	74	21.02	21.05	21.16	2
		36	0	20.94	21.11	21.16	3
		36	19	20.92	20.96	21.01	3
		36	39	20.92	20.96	20.99	3
		75	0	20.96	21.05	21.06	3
15M	256QAM	1	0	19.21	18.81	19.23	5
		1	37	18.16	18.21	18.22	5
		1	74	18.00	18.03	18.14	5
		36	0	19.16	18.76	19.18	5
		36	19	18.11	18.16	18.17	5
		36	39	17.95	17.98	18.09	5
		75	0	17.99	18.00	18.03	5

LTE Conducted Power (Full)_Ant 2							
LTE Band 66							
BW	MCS Index	Channel		132022	132322	132622	3GPP MPR
		Frequency (MHz)		1715	1745	1775	
10M	QPSK	1	0	23.31	23.33	23.29	0
		1	24	23.20	23.25	23.26	0
		1	49	23.04	23.07	23.18	0
		25	0	22.96	23.13	23.18	1
		25	12	22.94	22.98	23.03	1
		25	25	22.94	22.98	23.01	1
		50	0	22.98	23.07	23.08	1
10M	16QAM	1	0	23.23	22.83	23.25	1
		1	24	22.18	22.23	22.24	1
		1	49	22.02	22.05	22.16	1
		25	0	21.94	22.11	22.16	2
		25	12	21.92	21.96	22.01	2
		25	25	21.92	21.96	21.99	2
		50	0	21.96	22.05	22.06	2
10M	64QAM	1	0	22.19	21.79	22.21	2
		1	24	21.14	21.19	21.20	2
		1	49	20.98	21.01	21.12	2
		25	0	20.90	21.07	21.12	3
		25	12	20.88	20.92	20.97	3
		25	25	20.88	20.92	20.95	3
		50	0	20.92	21.01	21.02	3
10M	256QAM	1	0	19.17	18.77	19.19	5
		1	24	18.12	18.17	18.18	5
		1	49	17.96	17.99	18.10	5
		25	0	19.12	18.72	19.14	5
		25	12	18.07	18.12	18.13	5
		25	25	17.91	17.94	18.05	5
		50	0	17.95	17.96	17.99	5
BW	MCS Index	Channel		131997	132322	132647	3GPP MPR
		Frequency (MHz)		1712.5	1745	1777.5	
5M	QPSK	1	0	23.18	23.25	23.29	0
		1	12	23.16	23.21	23.22	0
		1	24	23.00	23.03	23.14	0
		12	0	22.92	23.09	23.14	1
		12	6	22.90	22.94	22.99	1
		12	13	22.90	22.94	22.97	1
		25	0	22.94	23.03	23.04	1
5M	16QAM	1	0	23.19	22.79	23.21	1
		1	12	22.14	22.19	22.20	1
		1	24	21.98	22.01	22.12	1
		12	0	21.90	22.07	22.12	2
		12	6	21.88	21.92	21.97	2
		12	13	21.88	21.92	21.95	2
		25	0	21.92	22.01	22.02	2
5M	64QAM	1	0	22.15	21.75	22.17	2
		1	12	21.10	21.15	21.16	2
		1	24	20.94	20.97	21.08	2
		12	0	20.86	21.03	21.08	3
		12	6	20.84	20.88	20.93	3
		12	13	20.84	20.88	20.91	3
		25	0	20.88	20.97	20.98	3
5M	256QAM	1	0	19.13	18.73	19.15	5
		1	12	18.08	18.13	18.14	5
		1	24	17.92	17.95	18.06	5
		12	0	19.08	18.68	19.10	5
		12	6	18.03	18.08	18.09	5
		12	13	17.87	17.90	18.01	5
		25	0	17.91	17.92	17.95	5

LTE Conducted Power (Full)_Ant 2							
LTE Band 66							
BW	MCS Index	Channel		131987	132322	132657	3GPP MPR
		Frequency (MHz)		1711.5	1745	1778.5	
3M	QPSK	1	0	23.19	23.28	23.24	0
		1	7	23.14	23.19	23.20	0
		1	14	22.98	23.01	23.12	0
		8	0	22.90	23.07	23.12	1
		8	3	22.88	22.92	22.97	1
		8	7	22.88	22.92	22.95	1
		15	0	22.92	23.01	23.02	1
3M	16QAM	1	0	23.17	22.77	23.19	1
		1	7	22.12	22.17	22.18	1
		1	14	21.96	21.99	22.10	1
		8	0	21.88	22.05	22.10	2
		8	3	21.86	21.90	21.95	2
		8	7	21.86	21.90	21.93	2
		15	0	21.90	21.99	22.00	2
3M	64QAM	1	0	22.13	21.73	22.15	2
		1	7	21.08	21.13	21.14	2
		1	14	20.92	20.95	21.06	2
		8	0	20.84	21.01	21.06	3
		8	3	20.82	20.86	20.91	3
		8	7	20.82	20.86	20.89	3
		15	0	20.86	20.95	20.96	3
3M	256QAM	1	0	19.11	18.71	19.13	5
		1	7	18.06	18.11	18.12	5
		1	14	17.90	17.93	18.04	5
		8	0	19.06	18.66	19.08	5
		8	3	18.01	18.06	18.07	5
		8	7	17.85	17.88	17.99	5
		15	0	17.89	17.90	17.93	5
BW	MCS Index	Channel		131979	132322	132665	3GPP MPR
		Frequency (MHz)		1710.7	1745	1779.3	
1.4M	QPSK	1	0	23.15	23.18	23.22	0
		1	2	23.11	23.16	23.17	0
		1	5	22.95	22.98	23.09	0
		3	0	22.87	23.04	23.09	0
		3	1	22.85	22.89	22.94	0
		3	3	22.85	22.89	22.92	0
		6	0	22.89	22.98	22.99	1
1.4M	16QAM	1	0	23.14	22.74	23.16	1
		1	2	22.09	22.14	22.15	1
		1	5	21.93	21.96	22.07	1
		3	0	21.85	22.02	22.07	1
		3	1	21.83	21.87	21.92	1
		3	3	21.83	21.87	21.90	1
		6	0	21.87	21.96	21.97	2
1.4M	64QAM	1	0	22.10	21.70	22.12	2
		1	2	21.05	21.10	21.11	2
		1	5	20.89	20.92	21.03	2
		3	0	20.81	20.98	21.03	2
		3	1	20.79	20.83	20.88	2
		3	3	20.79	20.83	20.86	2
		6	0	20.83	20.92	20.93	3
1.4M	256QAM	1	0	19.08	18.68	19.10	5
		1	2	18.03	18.08	18.09	5
		1	5	17.87	17.90	18.01	5
		3	0	19.03	18.63	19.05	5
		3	1	17.98	18.03	18.04	5
		3	3	17.82	17.85	17.96	5
		6	0	17.86	17.87	17.90	5

NR Conducted Power (Full)							
NR Band 25_Ant 0							
BW	MCS Index	Channel		372000	376500	381000	3GPP MPR
		Frequency (MHz)		1860	1882.5	1905	
20M	DFT-S PI/2 BPSK	1	1	23.05	23.09	23.11	0
20M	DFT-S QPSK	1	1	23.16	23.36	23.39	0
		1	53	22.91	23.11	23.18	0
		1	104	22.88	23.08	23.15	0
		50	0	22.87	23.07	23.14	1
		50	28	22.95	23.15	23.22	0
		50	56	22.73	22.93	23.00	1
		100	0	22.93	23.13	23.20	1
20M	DFT-S 16QAM	1	1	22.73	22.93	23.00	1
20M	DFT-S 64QAM	1	1	21.66	21.86	21.93	2.5
20M	DFT-S 256QAM	1	1	19.33	19.53	19.60	4.5
20M	CP QPSK	1	1	21.92	22.12	22.19	1.5
BW	MCS Index	Channel		371500	376500	381500	3GPP MPR
		Frequency (MHz)		1857.5	1882.5	1907.5	
15M	DFT-S PI/2 BPSK	1	1	23.03	23.21	23.27	0
15M	DFT-S QPSK	1	1	23.12	23.31	23.35	0
		1	40	22.87	23.05	23.18	0
		1	77	22.86	22.99	23.09	0
		36	0	22.86	23.10	23.14	1
		36	22	22.87	23.03	23.11	0
		36	43	22.68	22.91	22.95	1
		75	0	22.85	23.09	23.11	1
15M	DFT-S 16QAM	1	1	22.65	22.85	22.97	1
15M	DFT-S 64QAM	1	1	21.62	21.81	21.90	2.5
15M	DFT-S 256QAM	1	1	19.31	19.46	19.50	4.5
15M	CP QPSK	1	1	21.83	22.08	22.17	1.5
BW	MCS Index	Channel		371000	376500	382000	3GPP MPR
		Frequency (MHz)		1855	1882.5	1910	
10M	DFT-S PI/2 BPSK	1	1	23.11	23.26	23.30	0
10M	DFT-S QPSK	1	1	23.08	23.27	23.32	0
		1	26	22.83	23.08	23.09	0
		1	50	22.82	23.02	23.06	0
		25	0	22.88	23.06	23.22	1
		25	14	22.80	22.98	23.04	0
		25	27	22.70	22.91	22.96	1
		50	0	22.89	23.07	23.16	1
10M	DFT-S 16QAM	1	1	22.64	22.85	22.92	1
10M	DFT-S 64QAM	1	1	21.56	21.80	21.93	2.5
10M	DFT-S 256QAM	1	1	19.23	19.53	19.52	4.5
10M	CP QPSK	1	1	21.89	22.07	22.16	1.5

NR Conducted Power (Full)							
NR Band 25_Ant 0							
BW	MCS Index	Channel		370500	376500	382500	3GPP MPR
		Frequency (MHz)		1852.5	1882.5	1912.5	
5M	DFT-S PI/2 BPSK	1	1	22.97	23.25	23.23	0
5M	DFT-S QPSK	1	1	23.03	23.27	23.30	0
		1	13	22.87	23.04	23.12	0
		1	23	22.86	22.98	23.07	0
		12	0	22.87	23.10	23.21	1
		12	7	22.82	22.97	23.12	0
		12	13	22.64	22.84	22.99	1
		25	0	22.91	23.11	23.14	1
5M	DFT-S 16QAM	1	1	22.73	22.86	22.98	1
5M	DFT-S 64QAM	1	1	21.59	21.80	21.89	2.5
5M	DFT-S 256QAM	1	1	19.32	19.47	19.55	4.5
5M	CP QPSK	1	1	21.85	22.07	22.11	1.5

NR Conducted Power (Full)							
NR Band 66_Ant 0							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		346000	349000	352000	
		Frequency (MHz)		1730	1745	1760	
40M	DFT-S PI/2 BPSK	1	1	23.44	23.33	23.47	0
40M	DFT-S QPSK	1	1	23.49	23.39	23.56	0
		1	108	23.42	23.39	23.41	0
		1	214	23.32	23.31	23.40	0
		108	0	22.27	22.33	22.41	1
		108	54	23.37	23.32	23.48	0
		108	108	22.16	22.22	22.30	1
		216	0	22.26	22.32	22.40	1
40M	DFT-S 16QAM	1	1	22.02	22.08	22.16	1
40M	DFT-S 64QAM	1	1	21.76	21.82	21.90	2.5
40M	DFT-S 256QAM	1	1	19.68	19.74	19.82	4.5
40M	CP QPSK	1	1	22.21	22.27	22.35	1.5
BW	MCS Index	Channel		345000	349000	353000	3GPP MPR
		Frequency (MHz)		1725	1745	1765	
30M	DFT-S PI/2 BPSK	1	1	23.41	23.30	23.44	0
30M	DFT-S QPSK	1	1	23.49	23.39	23.54	0
		1	80	23.39	23.36	23.38	0
		1	158	23.29	23.28	23.37	0
		80	0	22.24	22.30	22.38	1
		80	40	23.34	23.29	23.35	0
		80	80	22.13	22.19	22.27	1
		160	0	22.23	22.29	22.37	1
30M	DFT-S 16QAM	1	1	21.99	22.05	22.13	1
30M	DFT-S 64QAM	1	1	21.73	21.79	21.87	2.5
30M	DFT-S 256QAM	1	1	19.65	19.71	19.79	4.5
30M	CP QPSK	1	1	22.18	22.24	22.32	1.5
BW	MCS Index	Channel		344500	349000	353500	3GPP MPR
		Frequency (MHz)		1722.5	1745	1767.5	
25M	DFT-S PI/2 BPSK	1	1	23.40	23.29	23.43	0
25M	DFT-S QPSK	1	1	23.48	23.38	23.53	0
		1	67	23.38	23.35	23.37	0
		1	131	23.28	23.27	23.36	0
		64	0	22.23	22.29	22.37	1
		64	35	23.33	23.28	23.34	0
		64	69	22.12	22.18	22.26	1
		128	0	22.22	22.28	22.36	1
25M	DFT-S 16QAM	1	1	21.98	22.04	22.12	1
25M	DFT-S 64QAM	1	1	21.72	21.78	21.86	2.5
25M	DFT-S 256QAM	1	1	19.64	19.70	19.78	4.5
25M	CP QPSK	1	1	22.17	22.23	22.31	1.5

NR Conducted Power (Full)							
NR Band 66_Ant 0							
BW	MCS Index	Channel		344000	349000	354000	3GPP MPR
		Frequency (MHz)		1720	1745	1770	
20M	DFT-S PI/2 BPSK	1	1	23.36	23.25	23.39	0
20M	DFT-S QPSK	1	1	23.44	23.34	23.49	0
		1	53	23.34	23.31	23.33	0
		1	104	23.24	23.23	23.32	0
		50	0	22.19	22.25	22.33	1
		50	28	23.29	23.24	23.30	0
		50	56	22.08	22.14	22.22	1
		100	0	22.18	22.24	22.32	1
20M	DFT-S 16QAM	1	1	21.94	22.00	22.08	1
20M	DFT-S 64QAM	1	1	21.68	21.74	21.82	2.5
20M	DFT-S 256QAM	1	1	19.60	19.66	19.74	4.5
20M	CP QPSK	1	1	22.13	22.19	22.27	1.5
BW	MCS Index	Channel		343500	349000	354500	3GPP MPR
		Frequency (MHz)		1717.5	1745	1772.5	
15M	DFT-S PI/2 BPSK	1	1	23.33	23.22	23.36	0
15M	DFT-S QPSK	1	1	23.41	23.31	23.46	0
		1	40	23.31	23.28	23.30	0
		1	77	23.21	23.20	23.29	0
		36	0	22.16	22.22	22.30	1
		36	22	23.26	23.21	23.27	0
		36	43	22.05	22.11	22.19	1
		75	0	22.15	22.21	22.29	1
15M	DFT-S 16QAM	1	1	21.91	21.97	22.05	1
15M	DFT-S 64QAM	1	1	21.65	21.71	21.79	2.5
15M	DFT-S 256QAM	1	1	19.57	19.63	19.71	4.5
15M	CP QPSK	1	1	22.10	22.16	22.24	1.5
BW	MCS Index	Channel		343000	349000	355000	3GPP MPR
		Frequency (MHz)		1715	1745	1775	
10M	DFT-S PI/2 BPSK	1	1	23.29	23.18	23.32	0
10M	DFT-S QPSK	1	1	23.37	23.27	23.42	0
		1	26	23.27	23.24	23.26	0
		1	50	23.17	23.16	23.25	0
		25	0	22.12	22.18	22.26	1
		25	14	23.22	23.17	23.23	0
		25	27	22.01	22.07	22.15	1
		50	0	22.11	22.17	22.25	1
10M	DFT-S 16QAM	1	1	21.87	21.93	22.01	1
10M	DFT-S 64QAM	1	1	21.61	21.67	21.75	2.5
10M	DFT-S 256QAM	1	1	19.53	19.59	19.67	4.5
10M	CP QPSK	1	1	22.06	22.12	22.20	1.5

NR Conducted Power (Full)							
NR Band 66_Ant 0							
BW	MCS Index	Channel		342500	349000	355500	3GPP MPR
		Frequency (MHz)		1712.5	1745	1777.5	
5M	DFT-S PI/2 BPSK	1	1	23.27	23.16	23.30	0
5M	DFT-S QPSK	1	1	23.35	23.25	23.40	0
		1	13	23.25	23.22	23.24	0
		1	23	23.15	23.14	23.23	0
		12	0	22.10	22.16	22.24	1
		12	7	23.20	23.15	23.21	0
		12	13	21.99	22.05	22.13	1
		25	0	22.09	22.15	22.23	1
5M	DFT-S 16QAM	1	1	21.85	21.91	21.99	1
5M	DFT-S 64QAM	1	1	21.59	21.65	21.73	2.5
5M	DFT-S 256QAM	1	1	19.51	19.57	19.65	4.5
5M	CP QPSK	1	1	22.04	22.10	22.18	1.5

NR Conducted Power (Full)							
NR Band 71_Ant 0							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		134600	136100	137600	
		Frequency (MHz)		673	680.5	688	
20M	DFT-S PI/2 BPSK	1	1	24.44	24.38	24.24	0
20M	DFT-S QPSK	1	1	24.49	24.39	24.39	0
		1	53	24.48	24.44	24.38	0
		1	104	24.46	24.42	24.36	0
		50	0	23.40	23.39	23.33	1
		50	28	23.43	23.36	23.30	0
		50	56	23.40	23.36	23.30	1
		100	0	23.45	23.41	23.35	1
20M	DFT-S 16QAM	1	1	23.32	23.28	23.22	1
20M	DFT-S 64QAM	1	1	21.40	21.36	21.30	2.5
20M	DFT-S 256QAM	1	1	19.90	19.86	19.80	4.5
20M	CP QPSK	1	1	22.71	22.67	22.61	1.5
BW	MCS Index	Channel		134100	136100	138100	3GPP MPR
		Frequency (MHz)		670.5	680.5	690.5	
15M	DFT-S PI/2 BPSK	1	1	24.41	24.36	24.29	0
15M	DFT-S QPSK	1	1	24.34	24.43	24.37	0
		1	40	24.44	24.32	24.29	0
		1	77	24.38	24.24	24.19	0
		36	0	23.36	23.37	23.22	1
		36	22	23.21	23.18	23.22	0
		36	43	23.32	23.30	23.12	1
		75	0	23.39	23.35	23.28	1
15M	DFT-S 16QAM	1	1	23.26	23.24	23.20	1
15M	DFT-S 64QAM	1	1	21.39	21.28	21.20	2.5
15M	DFT-S 256QAM	1	1	19.83	19.77	19.71	4.5
15M	CP QPSK	1	1	22.62	22.65	22.55	1.5

NR Conducted Power (Full)							
NR Band 71_Ant 0							
BW	MCS Index	Channel		133600	136100	138600	3GPP MPR
		Frequency (MHz)		668	680.5	693	
10M	DFT-S PI/2 BPSK	1	1	24.41	24.34	24.24	0
10M	DFT-S QPSK	1	1	24.37	24.32	24.24	0
		1	26	24.44	24.37	24.25	0
		1	50	24.29	24.30	24.29	0
		25	0	23.27	23.36	23.19	1
		25	14	23.26	23.30	23.22	0
		25	27	23.31	23.18	23.26	1
		50	0	23.39	23.31	23.24	1
10M	DFT-S 16QAM	1	1	23.30	23.22	23.16	1
10M	DFT-S 64QAM	1	1	21.33	21.31	21.28	2.5
10M	DFT-S 256QAM	1	1	19.81	19.84	19.80	4.5
10M	CP QPSK	1	1	22.62	22.61	22.58	1.5
BW	MCS Index	Channel		133100	136100	139100	3GPP MPR
		Frequency (MHz)		665.5	680.5	695.5	
5M	DFT-S PI/2 BPSK	1	1	24.40	24.43	24.34	0
5M	DFT-S QPSK	1	1	24.31	24.35	24.29	0
		1	13	24.40	24.32	24.23	0
		1	23	24.28	24.35	24.25	0
		12	0	23.29	23.35	23.20	1
		12	7	23.29	23.29	23.19	0
		12	13	23.29	23.31	23.13	1
		25	0	23.41	23.28	23.19	1
5M	DFT-S 16QAM	1	1	23.28	23.24	23.22	1
5M	DFT-S 64QAM	1	1	21.30	21.26	21.27	2.5
5M	DFT-S 256QAM	1	1	19.90	19.80	19.72	4.5
5M	CP QPSK	1	1	22.66	22.61	22.51	1.5

NR Conducted Power (Full)_Ant 2									
NR Band 41									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		509202	513900	518598	523302	528000	
		Frequency (MHz)		2546.01	2569.5	2592.99	2616.51	2640	
100M	DFT-S PI/2 BPSK	1	1	26.81	26.70	26.88	25.55	25.47	0
100M	DFT-S QPSK	1	1	26.93	26.77	26.92	25.88	25.81	0
		1	137	25.38	25.22	25.32	25.77	25.41	0
		1	271	26.58	26.42	25.88	25.64	25.32	0
		135	0	25.84	25.66	25.64	25.44	25.33	1
		135	69	25.77	25.22	25.26	25.20	25.27	0
		135	138	25.05	25.01	25.11	25.06	25.11	1
270	0	25.88	25.74	25.68	25.66	25.47	1		
100M	DFT-S 16QAM	1	1	23.12	23.06	22.85	23.12	23.22	1
100M	DFT-S 64QAM	1	1	22.34	22.79	22.65	22.54	22.43	2.5
100M	DFT-S 256QAM	1	1	21.45	21.55	21.66	21.34	21.42	4.5
100M	CP QPSK	1	1	23.28	23.34	23.32	23.22	23.44	1.5
BW	MCS Index	Channel		508200	513402	518598	523800	528996	3GPP MPR
		Frequency (MHz)		2541	2567.01	2592.99	2619	2644.98	
90M	DFT-S PI/2 BPSK	1	1	26.78	26.67	26.85	25.52	25.44	0
90M	DFT-S QPSK	1	1	26.91	26.75	26.88	25.83	25.78	0
		1	123	25.35	25.19	25.29	25.74	25.38	0
		1	243	26.55	26.39	25.85	25.61	25.29	0
		120	0	25.74	25.63	25.61	25.41	25.30	1
		120	63	25.09	25.19	25.23	25.17	25.24	0
		120	125	25.02	24.98	25.08	25.03	25.08	1
243	0	25.71	25.85	25.65	25.63	25.44	1		
90M	DFT-S 16QAM	1	1	23.09	23.03	22.82	23.09	23.19	1
90M	DFT-S 64QAM	1	1	22.31	22.76	22.62	22.51	22.40	2.5
90M	DFT-S 256QAM	1	1	21.42	21.52	21.63	21.31	21.39	4.5
90M	CP QPSK	1	1	23.25	23.31	23.29	23.19	23.41	1.5

NR Conducted Power (Full)_Ant 2									
NR Band 41									
BW	MCS Index	Channel		507204	509304	518598	500298	529998	3GPP MPR
		Frequency (MHz)		2536.02	2546.52	2592.99	2621.49	2649.99	
80M	DFT-S PI/2 BPSK	1	1	26.74	26.63	26.81	25.48	25.40	0
80M	DFT-S QPSK	1	1	26.87	26.71	26.84	25.79	25.74	0
		1	109	25.31	25.15	25.25	25.70	25.34	0
		1	215	26.51	26.35	25.81	25.57	25.25	0
		108	0	25.70	25.59	25.57	25.37	25.26	1
		108	55	25.05	25.15	25.19	25.13	25.20	0
		108	109	24.98	24.94	25.04	24.99	25.04	1
		216	0	25.67	25.81	25.61	25.59	25.40	1
80M	DFT-S 16QAM	1	1	23.05	22.99	22.78	23.05	23.15	1
80M	DFT-S 64QAM	1	1	22.27	22.72	22.58	22.47	22.36	2.5
80M	DFT-S 256QAM	1	1	21.38	21.48	21.59	21.27	21.35	4.5
80M	CP QPSK	1	1	23.21	23.27	23.25	23.15	23.37	1.5
BW	MCS Index	Channel		506202	512400	518598	524802	531000	3GPP MPR
		Frequency (MHz)		2531.01	2562	2592.99	2624.01	2655	
70M	DFT-S PI/2 BPSK	1	1	26.73	26.62	26.80	25.47	25.39	0
70M	DFT-S QPSK	1	1	26.86	26.70	26.83	25.78	25.73	0
		1	95	25.30	25.14	25.24	25.69	25.33	0
		1	187	26.50	26.34	25.80	25.56	25.24	0
		90	0	25.69	25.58	25.56	25.36	25.25	1
		90	50	25.04	25.14	25.18	25.12	25.19	0
		90	99	24.97	24.93	25.03	24.98	25.03	1
		180	0	25.66	25.80	25.60	25.58	25.39	1
70M	DFT-S 16QAM	1	1	23.04	22.98	22.77	23.04	23.14	1
70M	DFT-S 64QAM	1	1	22.26	22.71	22.57	22.46	22.35	2.5
70M	DFT-S 256QAM	1	1	21.37	21.47	21.58	21.26	21.34	4.5
70M	CP QPSK	1	1	23.20	23.26	23.24	23.14	23.36	1.5
BW	MCS Index	Channel		505200	511896	518598	525294	531996	3GPP MPR
		Frequency (MHz)		2526	2559.48	2592.99	2626.48	2659.98	
60M	DFT-S PI/2 BPSK	1	1	26.69	26.58	26.76	25.43	25.35	0
60M	DFT-S QPSK	1	1	26.82	26.66	26.79	25.74	25.69	0
		1	81	25.26	25.10	25.20	25.65	25.29	0
		1	160	26.46	26.30	25.76	25.52	25.20	0
		81	0	25.65	25.54	25.52	25.32	25.21	1
		81	41	25.00	25.10	25.14	25.08	25.15	0
		81	81	24.93	24.89	24.99	24.94	24.99	1
		162	0	25.62	25.76	25.56	25.54	25.35	1
60M	DFT-S 16QAM	1	1	23.00	22.94	22.73	23.00	23.10	1
60M	DFT-S 64QAM	1	1	22.22	22.67	22.53	22.42	22.31	2.5
60M	DFT-S 256QAM	1	1	21.33	21.43	21.54	21.22	21.30	4.5
60M	CP QPSK	1	1	23.16	23.22	23.20	23.10	23.32	1.5

NR Conducted Power (Full)_Ant 2									
NR Band 41									
BW	MCS Index	Channel		504204	511404	518598	525798	532998	3GPP MPR
		Frequency (MHz)		2521.02	2557.02	2592.99	2628.99	2664.99	
50M	DFT-S PI/2 BPSK	1	1	26.67	26.56	26.74	25.41	25.33	0
50M	DFT-S QPSK	1	1	26.80	26.64	26.77	25.72	25.67	0
		1	67	25.24	25.08	25.18	25.63	25.27	0
		1	131	26.44	26.28	25.74	25.50	25.18	0
		64	0	25.63	25.52	25.50	25.30	25.19	1
		64	35	24.98	25.08	25.12	25.06	25.13	0
		64	69	24.91	24.87	24.97	24.92	24.97	1
50M	DFT-S 16QAM	1	1	22.98	22.92	22.71	22.98	23.08	1
50M	DFT-S 64QAM	1	1	22.20	22.65	22.51	22.40	22.29	2.5
50M	DFT-S 256QAM	1	1	21.31	21.41	21.52	21.20	21.28	4.5
50M	CP QPSK	1	1	23.14	23.20	23.18	23.08	23.30	1.5
BW	MCS Index	Channel		503202	510900	518598	526296	534000	3GPP MPR
		Frequency (MHz)		2516.01	2554.5	2592.99	2631.48	2670	
40M	DFT-S PI/2 BPSK	1	1	26.65	26.54	26.72	25.39	25.31	0
40M	DFT-S QPSK	1	1	26.78	26.62	26.75	25.70	25.65	0
		1	53	25.22	25.06	25.16	25.61	25.25	0
		1	104	26.42	26.26	25.72	25.48	25.16	0
		50	0	25.61	25.50	25.48	25.28	25.17	1
		50	28	24.96	25.06	25.10	25.04	25.11	0
		50	56	24.89	24.85	24.95	24.90	24.95	1
40M	DFT-S 16QAM	1	1	22.96	22.90	22.69	22.96	23.06	1
40M	DFT-S 64QAM	1	1	22.18	22.63	22.49	22.38	22.27	2.5
40M	DFT-S 256QAM	1	1	21.29	21.39	21.50	21.18	21.26	4.5
40M	CP QPSK	1	1	23.12	23.18	23.16	23.06	23.28	1.5
BW	MCS Index	Channel		502200	510396	518598	526794	534996	3GPP MPR
		Frequency (MHz)		2511	2551.98	2592.99	2633.97	2674.98	
30M	DFT-S PI/2 BPSK	1	1	26.62	26.51	26.69	25.36	25.28	0
30M	DFT-S QPSK	1	1	26.75	26.59	26.72	25.67	25.62	0
		1	39	25.19	25.03	25.13	25.58	25.22	0
		1	76	26.39	26.23	25.69	25.45	25.13	0
		36	0	25.58	25.47	25.45	25.25	25.14	1
		36	21	24.93	25.03	25.07	25.01	25.08	0
		36	42	24.86	24.82	24.92	24.87	24.92	1
30M	DFT-S 16QAM	1	1	22.93	22.87	22.66	22.93	23.03	1
30M	DFT-S 64QAM	1	1	22.15	22.60	22.46	22.35	22.24	2.5
30M	DFT-S 256QAM	1	1	21.26	21.36	21.47	21.15	21.23	4.5
30M	CP QPSK	1	1	23.09	23.15	23.13	23.03	23.25	1.5

NR Conducted Power (Full)_Ant 2									
NR Band 41									
BW	MCS Index	Channel		501204	509898	518598	527298	535998	3GPP MPR
		Frequency (MHz)		2506.02	2549.49	2592.99	2636.49	2679.99	
20M	DFT-S PI/2 BPSK	1	1	26.60	26.49	26.67	25.34	25.26	0
20M	DFT-S QPSK	1	1	26.73	26.57	26.70	25.65	25.60	0
		1	26	25.17	25.01	25.11	25.56	25.20	0
		1	49	26.37	26.21	25.67	25.43	25.11	0
		25	0	25.56	25.45	25.43	25.23	25.12	1
		25	13	24.91	25.01	25.05	24.99	25.06	0
		25	26	24.84	24.80	24.90	24.85	24.90	1
20M	DFT-S 16QAM	1	1	22.91	22.85	22.64	22.91	23.01	1
20M	DFT-S 64QAM	1	1	22.13	22.58	22.44	22.33	22.22	2.5
20M	DFT-S 256QAM	1	1	21.24	21.34	21.45	21.13	21.21	4.5
20M	CP QPSK	1	1	23.07	23.13	23.11	23.01	23.23	1.5
BW	MCS Index	Channel		500700	509646	518598	527544	536496	3GPP MPR
		Frequency (MHz)		2503.5	2548.23	2592.99	2637.72	2682.48	
15M	DFT-S PI/2 BPSK	1	1	26.57	26.46	26.64	25.31	25.23	0
15M	DFT-S QPSK	1	1	26.70	26.54	26.67	25.62	25.57	0
		1	19	25.14	24.98	25.08	25.53	25.17	0
		1	36	26.34	26.18	25.64	25.40	25.08	0
		18	0	25.53	25.42	25.40	25.20	25.09	1
		18	10	24.88	24.98	25.02	24.96	25.03	0
		18	20	24.81	24.77	24.87	24.82	24.87	1
15M	DFT-S 16QAM	1	1	22.88	22.82	22.61	22.88	22.98	1
15M	DFT-S 64QAM	1	1	22.10	22.55	22.41	22.30	22.19	2.5
15M	DFT-S 256QAM	1	1	21.21	21.31	21.42	21.10	21.18	4.5
15M	CP QPSK	1	1	23.04	23.10	23.08	22.98	23.20	1.5
BW	MCS Index	Channel		500202	509400	518598	527796	537000	3GPP MPR
		Frequency (MHz)		2501.01	2547	2592.99	2638.98	2685	
10M	DFT-S PI/2 BPSK	1	1	26.55	26.44	26.62	25.29	25.21	0
10M	DFT-S QPSK	1	1	26.68	26.52	26.65	25.60	25.55	0
		1	11	25.12	24.96	25.06	25.51	25.15	0
		1	22	26.32	26.16	25.62	25.38	25.06	0
		12	0	25.51	25.40	25.38	25.18	25.07	1
		12	6	24.86	24.96	25.00	24.94	25.01	0
		12	12	24.79	24.75	24.85	24.80	24.85	1
10M	DFT-S 16QAM	1	1	22.86	22.80	22.59	22.86	22.96	1
10M	DFT-S 64QAM	1	1	22.08	22.53	22.39	22.28	22.17	2.5
10M	DFT-S 256QAM	1	1	21.19	21.29	21.40	21.08	21.16	4.5
10M	CP QPSK	1	1	23.02	23.08	23.06	22.96	23.18	1.5

NR Conducted Power (Full)_Ant 4

NR Band 41									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		509202	513900	518598	523302	528000	
		Frequency (MHz)		2546.01	2569.5	2592.99	2616.51	2640	
100M	DFT-S PI/2 BPSK	1	1	25.78	25.72	25.55	25.67	25.58	0
100M	DFT-S QPSK	1	1	25.86	25.74	25.84	25.71	25.77	0
		1	137	25.82	25.71	25.80	25.67	25.68	0
		1	271	25.53	25.51	25.44	25.42	25.52	0
		135	0	24.77	24.42	24.66	24.51	24.34	1
		135	69	25.71	25.51	25.45	25.70	25.34	0
		135	138	24.65	24.33	24.42	24.33	24.37	1
		270	0	24.45	24.43	24.33	24.28	24.32	1
100M	DFT-S 16QAM	1	1	24.90	24.82	24.88	24.68	24.77	1
100M	DFT-S 64QAM	1	1	22.79	22.65	22.56	22.50	22.53	2.5
100M	DFT-S 256QAM	1	1	21.45	21.25	21.28	21.32	21.25	4.5
100M	CP QPSK	1	1	24.45	24.32	24.35	24.22	24.12	1.5
BW	MCS Index	Channel		508200	513402	518598	523800	528996	3GPP MPR
		Frequency (MHz)		2541	2567.01	2592.99	2619	2644.98	
90M	DFT-S PI/2 BPSK	1	1	25.71	25.63	25.53	25.64	25.56	0
90M	DFT-S QPSK	1	1	25.84	25.72	25.76	25.68	25.67	0
		1	123	25.78	25.61	25.75	25.62	25.63	0
		1	243	25.53	25.48	25.44	25.34	25.45	0
		120	0	24.73	24.42	24.66	24.51	24.25	1
		120	63	25.54	25.49	25.42	25.70	25.27	0
		120	125	24.61	24.30	24.33	24.28	24.30	1
		243	0	24.41	24.43	24.24	24.27	24.31	1
90M	DFT-S 16QAM	1	1	24.88	24.77	24.82	24.68	24.72	1
90M	DFT-S 64QAM	1	1	22.75	22.62	22.51	22.48	22.51	2.5
90M	DFT-S 256QAM	1	1	21.38	21.21	21.23	21.25	21.16	4.5
90M	CP QPSK	1	1	24.38	24.26	24.33	24.17	24.11	1.5

NR Conducted Power (Full)_Ant 4									
NR Band 41									
BW	MCS Index	Channel		507204	509304	518598	500298	529998	3GPP MPR
		Frequency (MHz)		2536.02	2546.52	2592.99	2621.49	2649.99	
80M	DFT-S PI/2 BPSK	1	1	25.75	25.63	25.48	25.65	25.52	0
80M	DFT-S QPSK	1	1	25.84	25.63	25.74	25.60	25.70	0
		1	109	25.72	25.68	25.75	25.67	25.61	0
		1	215	25.44	25.41	25.36	25.34	25.52	0
		108	0	24.73	24.40	24.57	24.45	24.33	1
		108	55	25.55	25.44	25.37	25.65	25.25	0
		108	109	24.63	24.33	24.40	24.28	24.31	1
80M	DFT-S 16QAM	1	1	24.90	24.75	24.84	24.63	24.74	1
80M	DFT-S 64QAM	1	1	22.70	22.63	22.52	22.50	22.47	2.5
80M	DFT-S 256QAM	1	1	21.39	21.23	21.19	21.24	21.20	4.5
80M	CP QPSK	1	1	24.37	24.28	24.30	24.16	24.09	1.5
BW	MCS Index	Channel		506202	512400	518598	524802	531000	3GPP MPR
		Frequency (MHz)		2531.01	2562	2592.99	2624.01	2655	
70M	DFT-S PI/2 BPSK	1	1	25.70	25.63	25.51	25.65	25.48	0
70M	DFT-S QPSK	1	1	25.80	25.62	25.75	25.70	25.69	0
		1	95	25.80	25.64	25.78	25.58	25.64	0
		1	187	25.46	25.43	25.42	25.35	25.49	0
		90	0	24.75	24.34	24.56	24.46	24.25	1
		90	50	25.54	25.48	25.45	25.70	25.29	0
		90	99	24.58	24.33	24.36	24.25	24.37	1
70M	DFT-S 16QAM	1	1	24.85	24.73	24.88	24.68	24.70	1
70M	DFT-S 64QAM	1	1	22.78	22.58	22.48	22.44	22.49	2.5
70M	DFT-S 256QAM	1	1	21.40	21.18	21.26	21.31	21.25	4.5
70M	CP QPSK	1	1	24.40	24.24	24.34	24.20	24.06	1.5
BW	MCS Index	Channel		505200	511896	518598	525294	531996	3GPP MPR
		Frequency (MHz)		2526	2559.48	2592.99	2626.48	2659.98	
60M	DFT-S PI/2 BPSK	1	1	25.68	25.65	25.49	25.67	25.56	0
60M	DFT-S QPSK	1	1	25.83	25.62	25.77	25.68	25.68	0
		1	81	25.77	25.61	25.71	25.65	25.62	0
		1	160	25.46	25.48	25.37	25.32	25.49	0
		81	0	24.75	24.33	24.56	24.42	24.30	1
		81	41	25.55	25.51	25.38	25.69	25.32	0
		81	81	24.65	24.28	24.36	24.28	24.27	1
60M	DFT-S 16QAM	1	1	24.40	24.40	24.26	24.26	24.26	1
60M	DFT-S 64QAM	1	1	24.89	24.76	24.80	24.59	24.73	1
60M	DFT-S 64QAM	1	1	22.72	22.65	22.54	22.47	22.47	2.5
60M	DFT-S 256QAM	1	1	21.43	21.20	21.21	21.31	21.21	4.5
60M	CP QPSK	1	1	24.37	24.29	24.29	24.17	24.02	1.5

NR Conducted Power (Full)_Ant 4									
NR Band 41									
BW	MCS Index	Channel		504204	511404	518598	525798	532998	3GPP MPR
		Frequency (MHz)		2521.02	2557.02	2592.99	2628.99	2664.99	
50M	DFT-S PI/2 BPSK	1	1	25.69	25.72	25.54	25.66	25.56	0
50M	DFT-S QPSK	1	1	25.82	25.64	25.73	25.67	25.73	0
		1	67	25.75	25.70	25.80	25.63	25.65	0
		1	131	25.45	25.42	25.39	25.37	25.51	0
		64	0	24.70	24.39	24.65	24.49	24.31	1
		64	35	25.56	25.48	25.39	25.62	25.30	0
		64	69	24.59	24.26	24.38	24.31	24.35	1
50M	DFT-S 16QAM	1	1	24.88	24.72	24.79	24.63	24.70	1
50M	DFT-S 64QAM	1	1	22.71	22.65	22.48	22.48	22.49	2.5
50M	DFT-S 256QAM	1	1	21.42	21.20	21.20	21.24	21.25	4.5
50M	CP QPSK	1	1	24.42	24.24	24.30	24.20	24.06	1.5
BW	MCS Index	Channel		503202	510900	518598	526296	534000	3GPP MPR
		Frequency (MHz)		2516.01	2554.5	2592.99	2631.48	2670	
40M	DFT-S PI/2 BPSK	1	1	25.68	25.71	25.50	25.59	25.53	0
40M	DFT-S QPSK	1	1	25.82	25.66	25.77	25.69	25.65	0
		1	53	25.73	25.65	25.80	25.61	25.61	0
		1	104	25.52	25.43	25.40	25.42	25.50	0
		50	0	24.70	24.41	24.65	24.46	24.27	1
		50	28	25.55	25.45	25.36	25.69	25.30	0
		50	56	24.58	24.28	24.39	24.25	24.37	1
40M	DFT-S 16QAM	1	1	24.80	24.78	24.82	24.68	24.74	1
40M	DFT-S 64QAM	1	1	22.79	22.59	22.54	22.46	22.50	2.5
40M	DFT-S 256QAM	1	1	21.41	21.15	21.18	21.22	21.24	4.5
40M	CP QPSK	1	1	24.39	24.30	24.31	24.21	24.09	1.5
BW	MCS Index	Channel		502200	510396	518598	526794	534996	3GPP MPR
		Frequency (MHz)		2511	2551.98	2592.99	2633.97	2674.98	
30M	DFT-S PI/2 BPSK	1	1	25.77	25.69	25.46	25.61	25.55	0
30M	DFT-S QPSK	1	1	25.80	25.71	25.81	25.64	25.71	0
		1	39	25.75	25.65	25.74	25.57	25.62	0
		1	76	25.43	25.49	25.44	25.39	25.52	0
		36	0	24.75	24.40	24.63	24.49	24.24	1
		36	21	25.55	25.51	25.45	25.63	25.31	0
		36	42	24.62	24.23	24.32	24.27	24.29	1
30M	DFT-S 16QAM	1	1	24.88	24.79	24.85	24.62	24.75	1
30M	DFT-S 64QAM	1	1	22.78	22.59	22.55	22.46	22.46	2.5
30M	DFT-S 256QAM	1	1	21.40	21.25	21.25	21.22	21.20	4.5
30M	CP QPSK	1	1	24.38	24.24	24.30	24.15	24.06	1.5

NR Conducted Power (Full)_Ant 4									
NR Band 41									
BW	MCS Index	Channel		501204	509898	518598	527298	535998	3GPP MPR
		Frequency (MHz)		2506.02	2549.49	2592.99	2636.49	2679.99	
20M	DFT-S PI/2 BPSK	1	1	25.74	25.72	25.54	25.63	25.55	0
20M	DFT-S QPSK	1	1	25.78	25.69	25.74	25.64	25.69	0
		1	26	25.78	25.69	25.76	25.62	25.61	0
		1	49	25.43	25.41	25.36	25.36	25.44	0
		25	0	24.74	24.41	24.62	24.47	24.26	1
		25	13	25.51	25.43	25.37	25.67	25.30	0
		25	26	24.61	24.32	24.40	24.24	24.35	1
50	0	24.37	24.34	24.26	24.22	24.30	1		
20M	DFT-S 16QAM	1	1	24.85	24.77	24.79	24.64	24.74	1
20M	DFT-S 64QAM	1	1	22.70	22.59	22.51	22.44	22.48	2.5
20M	DFT-S 256QAM	1	1	21.45	21.23	21.25	21.31	21.15	4.5
20M	CP QPSK	1	1	24.40	24.25	24.27	24.15	24.05	1.5
BW	MCS Index	Channel		500700	509646	518598	527544	536496	3GPP MPR
		Frequency (MHz)		2503.5	2548.23	2592.99	2637.72	2682.48	
15M	DFT-S PI/2 BPSK	1	1	25.68	25.65	25.47	25.60	25.52	0
15M	DFT-S QPSK	1	1	25.84	25.70	25.82	25.63	25.74	0
		1	19	25.79	25.71	25.79	25.66	25.62	0
		1	36	25.46	25.45	25.36	25.36	25.50	0
		18	0	24.70	24.35	24.61	24.43	24.27	1
		18	10	25.51	25.50	25.36	25.66	25.29	0
		18	20	24.55	24.25	24.33	24.25	24.36	1
36	0	24.44	24.34	24.31	24.26	24.30	1		
15M	DFT-S 16QAM	1	1	24.90	24.76	24.79	24.66	24.67	1
15M	DFT-S 64QAM	1	1	22.71	22.60	22.47	22.47	22.47	2.5
15M	DFT-S 256QAM	1	1	21.38	21.23	21.19	21.22	21.25	4.5
15M	CP QPSK	1	1	24.44	24.26	24.31	24.15	24.07	1.5
BW	MCS Index	Channel		500202	509400	518598	527796	537000	3GPP MPR
		Frequency (MHz)		2501.01	2547	2592.99	2638.98	2685	
10M	DFT-S PI/2 BPSK	1	1	25.72	25.71	25.45	25.67	25.58	0
10M	DFT-S QPSK	1	1	25.81	25.72	25.83	25.68	25.71	0
		1	11	25.76	25.68	25.77	25.62	25.58	0
		1	22	25.43	25.44	25.38	25.37	25.50	0
		12	0	24.69	24.37	24.57	24.49	24.25	1
		12	6	25.59	25.46	25.40	25.68	25.34	0
		12	12	24.62	24.28	24.40	24.24	24.37	1
24	0	24.37	24.42	24.26	24.19	24.22	1		
10M	DFT-S 16QAM	1	1	24.83	24.79	24.85	24.65	24.68	1
10M	DFT-S 64QAM	1	1	22.76	22.58	22.52	22.49	22.47	2.5
10M	DFT-S 256QAM	1	1	21.42	21.19	21.24	21.22	21.16	4.5
10M	CP QPSK	1	1	24.45	24.24	24.32	24.16	24.11	1.5

WLAN Conducted Power (Full)			
WLAN2.4GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11b	1	2412	19.21
	6	2437	19.17
	11	2462	19.28
802.11g	1	2412	16.32
	6	2437	16.11
	11	2462	15.88
802.11ac VHT20	1	2412	16.13
	6	2437	18.48
	11	2462	14.95
802.11ac VHT40	3	2422	13.1
	6	2437	14.49
	9	2452	11.5
802.11ax HE20	1	2412	16.17
	6	2437	18.49
	11	2462	14.98
802.11ax HE40	3	2422	13.21
	6	2437	14.49
	9	2452	11.58

WLAN Conducted Power (Full)			
WLAN2.4GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11b	1	2412	19.18
	6	2437	19.16
	11	2462	19.24
802.11g	1	2412	16.32
	6	2437	16.14
	11	2462	15.41
802.11ac VHT20	1	2412	16.01
	6	2437	18.22
	11	2462	14.91
802.11ac VHT40	3	2422	13.05
	6	2437	14.22
	9	2452	11.34
802.11ax HE20	1	2412	16.06
	6	2437	18.42
	11	2462	14.93
802.11ax HE40	3	2422	13.23
	6	2437	14.37
	9	2452	11.45

WLAN Conducted Power (Full)			
WLAN2.4GHz Ant 0+1			
Mode	Channel	Frequency	MIMO Ant 0+1 Avg. Power
802.11ac VHT20	1	2412	19.08
	6	2437	21.37
	11	2462	17.94
802.11ac VHT40	3	2422	16.09
	6	2437	17.37
	9	2452	14.43
802.11ax HE20	1	2412	19.13
	6	2437	21.47
	11	2462	17.97
802.11ax HE40	3	2422	16.26
	6	2437	17.44
	9	2452	14.53

WLAN Conducted Power (Full)			
WLAN 5.2GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	36	5180	17.87
	40	5200	19.32
	44	5220	19.29
	48	5240	19.26
802.11ac VHT20	36	5180	17.25
	40	5200	17.99
	44	5220	17.41
	48	5240	17.49
802.11ac VHT40	38	5190	13.99
	46	5230	18.48
802.11ac VHT80	42	5210	12.49
802.11ax HE20	36	5180	16.93
	40	5200	17.81
	44	5220	17.76
	48	5240	17.75
802.11ax HE40	38	5190	14.32
	46	5230	18.39
802.11ax HE80	42	5210	12.49

WLAN Conducted Power (Full)			
WLAN 5.2GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	36	5180	17.76
	40	5200	19.31
	44	5220	19.24
	48	5240	19.21
802.11ac VHT20	36	5180	15.94
	40	5200	17.07
	44	5220	17.11
	48	5240	17.13
802.11ac VHT40	38	5190	13.84
	46	5230	18.23
802.11ac VHT80	42	5210	12.25
802.11ax HE20	36	5180	16.84
	40	5200	17.61
	44	5220	17.14
	48	5240	17.52
802.11ax HE40	38	5190	13.69
	46	5230	18.41
802.11ax HE80	42	5210	12.37

WLAN Conducted Power (Full)			
WLAN 5.2GHz Ant 0+1			
Mode	Channel	Frequency	MIMO Ant 0+1 Avg. Power
802.11ac VHT20	36	5180	19.65
	40	5200	20.61
	44	5220	20.21
	48	5240	20.43
802.11ac VHT40	38	5190	16.94
	46	5230	21.39
802.11ac VHT80	42	5210	15.39
802.11ax HE20	36	5180	19.79
	40	5200	20.7
	44	5220	20.65
	48	5240	20.54
802.11ax HE40	38	5190	17.03
	46	5230	21.46
802.11ax HE80	42	5210	15.45

WLAN Conducted Power (Full)			
WLAN 5.3GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	52	5260	19.14
	56	5280	19.13
	60	5300	19.20
	64	5320	19.14
802.11ac VHT20	52	5260	18.37
	56	5280	18.35
	60	5300	18.47
	64	5320	18.77
802.11ac VHT40	54	5270	18.72
	62	5310	15.65
802.11ac VHT80	58	5290	14.36
802.11ax HE20	52	5260	18.54
	56	5280	18.51
	60	5300	18.55
	64	5320	18.80
802.11ax HE40	54	5270	18.76
	62	5310	15.73
802.11ax HE80	58	5290	14.42

WLAN Conducted Power (Full)			
WLAN 5.3GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	52	5260	19.09
	56	5280	19.03
	60	5300	19.18
	64	5320	19.11
802.11ac VHT20	52	5260	18.24
	56	5280	18.18
	60	5300	18.45
	64	5320	18.69
802.11ac VHT40	54	5270	18.57
	62	5310	15.53
802.11ac VHT80	58	5290	14.19
802.11ax HE20	52	5260	18.38
	56	5280	18.31
	60	5300	18.43
	64	5320	18.75
802.11ax HE40	54	5270	18.59
	62	5310	15.66
802.11ax HE80	58	5290	14.37

WLAN Conducted Power (Full)			
WLAN 5.3GHz Ant 0+1			
Mode	Channel	Frequency	MIMO Ant 0+1 Avg. Power
802.11ac VHT20	52	5260	20.53
	56	5280	20.51
	60	5300	20.51
	64	5320	20.77
802.11ac VHT40	54	5270	21.34
	62	5310	17.79
802.11ac VHT80	58	5290	17.09
802.11ax HE20	52	5260	20.66
	56	5280	20.63
	60	5300	20.59
	64	5320	20.82
802.11ax HE40	54	5270	21.40
	62	5310	17.84
802.11ax HE80	58	5290	17.15

WLAN Conducted Power (Full)			
WLAN 5.6GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	100	5500	18.32
	116	5580	19.33
	120	5600	19.27
	124	5620	19.28
	132	5660	19.24
	140	5700	16.82
802.11ac VHT20	100	5500	14.33
	116	5580	18.34
	120	5600	18.29
	124	5620	18.31
	132	5660	18.32
	140	5700	12.86
802.11ac VHT40	102	5510	13.52
	110	5550	18.93
	118	5590	18.91
	126	5630	18.89
	134	5670	16.58
802.11ac VHT80	106	5530	8.66
	122	5610	16.28
	138	5690	16.31
802.11ax HE20	100	5500	14.39
	116	5580	18.4
	120	5600	18.38
	124	5620	18.37
	132	5660	18.35
	140	5700	12.98
802.11ax HE40	102	5510	13.59
	110	5550	18.99
	118	5590	18.97
	126	5630	18.96
	134	5670	16.68
802.11ax HE80	106	5530	8.76
	122	5610	16.32
	138	5690	16.34

WLAN Conducted Power (Full)			
WLAN 5.6GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	100	5500	18.24
	116	5580	19.23
	120	5600	19.21
	124	5620	19.17
	132	5660	19.1
	140	5700	16.71
802.11ac VHT20	100	5500	14.29
	116	5580	18.25
	120	5600	18.12
	124	5620	18.13
	132	5660	18.15
	140	5700	12.76
802.11ac VHT40	102	5510	13.32
	110	5550	18.82
	118	5590	18.72
	126	5630	18.8
	134	5670	16.54
802.11ac VHT80	106	5530	8.54
	122	5610	16.21
	138	5690	16.19
802.11ax HE20	100	5500	14.2
	116	5580	18.38
	120	5600	18.22
	124	5620	18.21
	132	5660	18.34
	140	5700	12.86
802.11ax HE40	102	5510	13.49
	110	5550	18.97
	118	5590	18.96
	126	5630	18.77
	134	5670	16.61
802.11ax HE80	106	5530	8.63
	122	5610	16.27
	138	5690	16.22

WLAN Conducted Power (Full)			
WLAN 5.6GHz Ant 0+1			
Mode	Channel	Frequency	MIMO Ant 0+1 Avg. Power
802.11a	100	5500	
	116	5580	
	120	5600	
	124	5620	
	132	5660	
	140	5700	
802.11ac VHT20	100	5500	16.66
	116	5580	21.15
	120	5600	21.14
	124	5620	21.11
	132	5660	21.09
	140	5700	16.82
802.11ac VHT40	102	5510	16.45
	110	5550	21.85
	118	5590	21.79
	126	5630	21.81
	134	5670	19.58
802.11ac VHT80	106	5530	11.67
	122	5610	19.2
	138	5690	19.31
802.11ax HE20	100	5500	16.74
	116	5580	21.22
	120	5600	21.17
	124	5620	21.18
	132	5660	21.15
	140	5700	16.9
802.11ax HE40	102	5510	16.53
	110	5550	21.95
	118	5590	21.89
	126	5630	21.84
	134	5670	19.65
802.11ax HE80	106	5530	11.75
	122	5610	19.29
	138	5690	19.31

WLAN Conducted Power (Full)			
WLAN 5.8GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	149	5745	19.12
	153	5765	19.13
	157	5785	19.14
	161	5805	19.11
	165	5825	19.22
802.11ac VHT20	149	5745	17.84
	153	5765	17.77
	157	5785	17.95
	161	5805	17.83
	165	5825	18.05
802.11ac VHT40	151	5755	17.46
	159	5795	17.52
802.11ac VHT80	155	5775	15.27
802.11ax HE20	149	5745	18.2
	153	5765	18.13
	157	5785	18.31
	161	5805	18.33
	165	5825	18.11
802.11ax HE40	151	5755	17.85
	159	5795	17.76
802.11ax HE80	155	5775	15.41

WLAN Conducted Power (Full)			
WLAN 5.8GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	149	5745	19.09
	153	5765	19.11
	157	5785	19.13
	161	5805	19.08
	165	5825	19.21
802.11ac VHT20	149	5745	18.42
	153	5765	18.11
	157	5785	18.31
	161	5805	18.26
	165	5825	18.17
802.11ac VHT40	151	5755	17.95
	159	5795	17.71
802.11ac VHT80	155	5775	15.99
802.11ax HE20	149	5745	18.33
	153	5765	18.41
	157	5785	18.36
	161	5805	18.45
	165	5825	18.44
802.11ax HE40	151	5755	17.83
	159	5795	17.68
802.11ax HE80	155	5775	15.99

WLAN Conducted Power (Full)			
WLAN 5.8GHz Ant 0+1			
Mode	Channel	Frequency	MIMO Ant 0+1 Avg. Power
802.11ac VHT20	149	5745	21.15
	153	5765	21.11
	157	5785	21.14
	161	5805	21.13
	165	5825	21.12
802.11ac VHT40	151	5755	20.72
	159	5795	20.63
802.11ac VHT80	155	5775	18.67
802.11ax HE20	149	5745	21.26
	153	5765	21.27
	157	5785	21.22
	161	5805	21.28
	165	5825	21.19
802.11ax HE40	151	5755	20.79
	159	5795	20.66
802.11ax HE80	155	5775	18.75

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	18.14	17.93	17.96	22.57	22.69	22.97	22.69	22.73	22.77
HSDPA Subtest-1	17.08	17.22	17.35	22.09	22.44	22.27	22.01	22.07	22.08
HSDPA Subtest-2	17.05	17.21	17.32	22.05	22.34	22.21	21.88	22.03	22.04
HSDPA Subtest-3	16.77	16.88	16.92	21.71	21.74	21.88	21.71	21.68	21.74
HSDPA Subtest-4	16.69	16.82	16.90	21.55	21.66	21.71	21.41	21.54	21.63
DC-HSDPA Subtest-1	17.03	17.17	17.30	22.03	22.38	22.21	21.97	22.03	22.04
DC-HSDPA Subtest-2	17.00	17.16	17.27	21.99	22.28	22.15	21.84	21.99	22.00
DC-HSDPA Subtest-3	16.72	16.83	16.87	21.65	21.68	21.72	21.58	21.62	21.33
DC-HSDPA Subtest-4	16.64	16.77	16.85	21.52	21.63	21.66	21.38	21.50	21.68
HSUPA Subtest-1	17.25	17.32	17.45	22.05	22.18	22.21	21.78	21.82	21.89
HSUPA Subtest-2	15.28	15.30	15.33	20.09	20.05	20.11	19.69	19.77	19.82
HSUPA Subtest-3	16.24	16.28	16.33	21.44	21.33	21.35	20.62	20.69	20.77
HSUPA Subtest-4	15.29	15.38	15.44	20.06	20.05	20.05	19.72	19.69	19.77
HSUPA Subtest-5	17.22	17.38	17.44	22.27	22.25	22.24	21.58	21.67	21.82
HSPA+ Subtest-1	14.71	14.82	14.87	19.52	19.68	19.78	19.11	19.25	19.33

LTE Conducted Power (Reduction)_Ant 0							
LTE Band 2							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		18700	18900	19100	
		Frequency (MHz)		1860	1880	1900	
20M	QPSK	1	0	15.37	15.34	15.33	0
		1	50	15.36	15.33	15.3	0
		1	99	15.33	15.28	15.22	0
		50	0	14.44	14.33	14.28	1
		50	25	14.35	14.3	14.22	1
		50	50	14.3	14.22	14.21	1
		100	0	14.31	14.28	14.19	1
20M	16QAM	1	0	14.42	14.36	14.3	1
		1	50	14.36	14.31	14.28	1
		1	99	14.31	14.26	14.2	1
		50	0	13.42	13.31	13.26	2
		50	25	13.33	13.28	13.2	2
		50	50	13.28	13.2	13.19	2
		100	0	13.29	13.26	13.17	2
20M	64QAM	1	0	13.39	13.33	13.27	2
		1	50	13.33	13.28	13.25	2
		1	99	13.28	13.23	13.17	2
		50	0	12.39	12.28	12.23	3
		50	25	12.30	12.25	12.17	3
		50	50	12.25	12.17	12.16	3
		100	0	12.26	12.23	12.14	3
20M	256QAM	1	0	10.37	10.31	10.25	5
		1	50	10.31	10.26	10.23	5
		1	99	10.26	10.21	10.15	5
		50	0	10.33	10.27	10.21	5
		50	25	10.27	10.22	10.19	5
		50	50	10.22	10.17	10.11	5
		100	0	10.21	10.11	10.09	5
BW	MCS Index	Channel		18675	18900	19125	3GPP MPR
		Frequency (MHz)		1857.5	1880	1902.5	
15M	QPSK	1	0	15.35	15.32	15.26	0
		1	37	15.32	15.27	15.24	0
		1	74	15.27	15.22	15.16	0
		36	0	14.38	14.27	14.22	1
		36	19	14.29	14.24	14.16	1
		36	39	14.24	14.16	14.15	1
		75	0	14.25	14.22	14.13	1
15M	16QAM	1	0	14.36	14.30	14.24	1
		1	37	14.30	14.25	14.22	1
		1	74	14.25	14.20	14.14	1
		36	0	13.36	13.25	13.20	2
		36	19	13.27	13.22	13.14	2
		36	39	13.22	13.14	13.13	2
		75	0	13.23	13.20	13.11	2
15M	64QAM	1	0	13.33	13.27	13.21	2
		1	37	13.27	13.22	13.19	2
		1	74	13.22	13.17	13.11	2
		36	0	12.33	12.22	12.17	3
		36	19	12.24	12.19	12.11	3
		36	39	12.19	12.11	12.10	3
		75	0	12.20	12.17	12.08	3
15M	256QAM	1	0	10.31	10.25	10.19	5
		1	37	10.25	10.20	10.17	5
		1	74	10.20	10.15	10.09	5
		36	0	10.27	10.21	10.15	5
		36	19	10.21	10.16	10.13	5
		36	39	10.16	10.11	10.05	5
		75	0	10.15	10.05	10.03	5

LTE Conducted Power (Reduction)_Ant 0							
LTE Band 2							
BW	MCS Index	Channel		18650	18900	19150	3GPP MPR
		Frequency (MHz)		1855	1880	1905	
10M	QPSK	1	0	15.34	15.29	15.23	0
		1	24	15.29	15.24	15.21	0
		1	49	15.24	15.19	15.13	0
		25	0	14.35	14.24	14.19	1
		25	12	14.26	14.21	14.13	1
		25	25	14.21	14.13	14.12	1
		50	0	14.22	14.19	14.10	1
10M	16QAM	1	0	14.33	14.27	14.21	1
		1	24	14.27	14.22	14.19	1
		1	49	14.22	14.17	14.11	1
		25	0	13.33	13.22	13.17	2
		25	12	13.24	13.19	13.11	2
		25	25	13.19	13.11	13.10	2
		50	0	13.20	13.17	13.08	2
10M	64QAM	1	0	13.30	13.24	13.18	2
		1	24	13.24	13.19	13.16	2
		1	49	13.19	13.14	13.08	2
		25	0	12.30	12.19	12.14	3
		25	12	12.21	12.16	12.08	3
		25	25	12.16	12.08	12.07	3
		50	0	12.17	12.14	12.05	3
10M	256QAM	1	0	10.28	10.22	10.16	5
		1	24	10.22	10.17	10.14	5
		1	49	10.17	10.12	10.06	5
		25	0	10.24	10.18	10.12	5
		25	12	10.18	10.13	10.10	5
		25	25	10.13	10.08	10.02	5
		50	0	10.12	10.02	10.00	5
BW	MCS Index	Channel		18625	18900	19175	3GPP MPR
		Frequency (MHz)		1852.5	1880	1907.5	
5M	QPSK	1	0	15.31	15.25	15.19	0
		1	12	15.25	15.20	15.17	0
		1	24	15.20	15.15	15.09	0
		12	0	14.31	14.20	14.15	1
		12	6	14.22	14.17	14.09	1
		12	13	14.17	14.09	14.08	1
		25	0	14.18	14.15	14.06	1
5M	16QAM	1	0	14.29	14.23	14.17	1
		1	12	14.23	14.18	14.15	1
		1	24	14.18	14.13	14.07	1
		12	0	13.29	13.18	13.13	2
		12	6	13.20	13.15	13.07	2
		12	13	13.15	13.07	13.06	2
		25	0	13.16	13.13	13.04	2
5M	64QAM	1	0	13.26	13.20	13.14	2
		1	12	13.20	13.15	13.12	2
		1	24	13.15	13.10	13.04	2
		12	0	12.26	12.15	12.10	3
		12	6	12.17	12.12	12.04	3
		12	13	12.12	12.04	12.03	3
		25	0	12.13	12.10	12.01	3
5M	256QAM	1	0	10.24	10.18	10.12	5
		1	12	10.18	10.13	10.10	5
		1	24	10.13	10.08	10.02	5
		12	0	10.20	10.14	10.08	5
		12	6	10.14	10.09	10.06	5
		12	13	10.09	10.04	9.98	5
		25	0	10.08	9.98	9.96	5

LTE Conducted Power (Reduction)_Ant 0							
LTE Band 2							
BW	MCS Index	Channel		18615	18900	19185	3GPP MPR
		Frequency (MHz)		1851.5	1880	1908.5	
3M	QPSK	1	0	15.29	15.23	15.17	0
		1	7	15.23	15.18	15.15	0
		1	14	15.18	15.13	15.07	0
		8	0	14.29	14.18	14.13	1
		8	3	14.20	14.15	14.07	1
		8	7	14.15	14.07	14.06	1
		15	0	14.16	14.13	14.04	1
3M	16QAM	1	0	14.27	14.21	14.15	1
		1	7	14.21	14.16	14.13	1
		1	14	14.16	14.11	14.05	1
		8	0	13.27	13.16	13.11	2
		8	3	13.18	13.13	13.05	2
		8	7	13.13	13.05	13.04	2
		15	0	13.14	13.11	13.02	2
3M	64QAM	1	0	13.24	13.18	13.12	2
		1	7	13.18	13.13	13.10	2
		1	14	13.13	13.08	13.02	2
		8	0	12.24	12.13	12.08	3
		8	3	12.15	12.10	12.02	3
		8	7	12.10	12.02	12.01	3
		15	0	12.11	12.08	11.99	3
3M	256QAM	1	0	10.22	10.16	10.10	5
		1	7	10.16	10.11	10.08	5
		1	14	10.11	10.06	10.00	5
		8	0	10.18	10.12	10.06	5
		8	3	10.12	10.07	10.04	5
		8	7	10.07	10.02	9.96	5
		15	0	10.06	9.96	9.94	5
BW	MCS Index	Channel		18607	18900	19193	3GPP MPR
		Frequency (MHz)		1850.7	1880	1909.3	
1.4M	QPSK	1	0	15.27	15.21	15.15	0
		1	2	15.21	15.16	15.13	0
		1	5	15.16	15.11	15.05	0
		3	0	14.27	14.16	14.11	0
		3	1	14.18	14.13	14.05	0
		3	3	14.13	14.05	14.04	0
		6	0	14.14	14.11	14.02	1
1.4M	16QAM	1	0	14.25	14.19	14.13	1
		1	2	14.19	14.14	14.11	1
		1	5	14.14	14.09	14.03	1
		3	0	13.25	13.14	13.09	1
		3	1	13.16	13.11	13.03	1
		3	3	13.11	13.03	13.02	1
		6	0	13.12	13.09	13.00	2
1.4M	64QAM	1	0	13.22	13.16	13.10	2
		1	2	13.16	13.11	13.08	2
		1	5	13.11	13.06	13.00	2
		3	0	12.22	12.11	12.06	2
		3	1	12.13	12.08	12.00	2
		3	3	12.08	12.00	11.99	2
		6	0	12.09	12.06	11.97	3
1.4M	256QAM	1	0	10.20	10.14	10.08	5
		1	2	10.14	10.09	10.06	5
		1	5	10.09	10.04	9.98	5
		3	0	10.16	10.10	10.04	5
		3	1	10.10	10.05	10.02	5
		3	3	10.05	10.00	9.94	5
		6	0	10.04	9.94	9.92	5

LTE Conducted Power (Reduction)_Ant 0							
LTE Band 4							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20050	20175	20300	
		Frequency (MHz)		1720	1732.5	1745	
20M	QPSK	1	0	16.55	16.40	16.63	0
		1	50	16.24	16.09	16.32	0
		1	99	16.07	15.92	16.15	0
		50	0	15.74	15.59	15.82	1
		50	25	15.72	15.57	15.80	1
		50	50	15.70	15.55	15.78	1
		100	0	15.55	15.40	15.63	1
20M	16QAM	1	0	15.62	15.47	15.70	1
		1	50	15.33	15.18	15.41	1
		1	99	15.55	15.40	15.63	1
		50	0	14.74	14.59	14.82	2
		50	25	14.65	14.50	14.73	2
		50	50	14.02	13.87	14.10	2
		100	0	14.10	13.95	14.18	2
20M	64QAM	1	0	14.54	14.39	14.62	2
		1	50	14.55	14.40	14.63	2
		1	99	14.65	14.50	14.73	2
		50	0	13.55	13.40	13.63	3
		50	25	13.24	13.09	13.32	3
		50	50	13.42	13.27	13.50	3
		100	0	13.62	13.47	13.70	3
20M	256QAM	1	0	11.65	11.50	11.73	5
		1	50	11.58	11.43	11.66	5
		1	99	11.49	11.34	11.57	5
		50	0	11.45	11.30	11.53	5
		50	25	11.25	11.10	11.33	5
		50	50	11.22	11.07	11.30	5
		100	0	11.52	11.37	11.60	5
BW	MCS Index	Channel		20025	20175	20325	3GPP MPR
		Frequency (MHz)		1717.5	1732.5	1747.5	
15M	QPSK	1	0	16.52	16.40	16.54	0
		1	37	16.17	16.02	16.23	0
		1	74	16.03	15.86	16.05	0
		36	0	15.68	15.49	15.77	1
		36	19	15.65	15.53	15.70	1
		36	39	15.62	15.48	15.76	1
		75	0	15.47	15.38	15.58	1
15M	16QAM	1	0	15.61	15.37	15.62	1
		1	37	15.29	15.17	15.36	1
		1	74	15.54	15.40	15.54	1
		36	0	14.69	14.59	14.75	2
		36	19	14.58	14.45	14.64	2
		36	39	13.93	13.79	14.08	2
		75	0	14.07	13.90	14.18	2
15M	64QAM	1	0	14.44	14.37	14.57	2
		1	37	14.48	14.36	14.57	2
		1	74	14.64	14.44	14.70	2
		36	0	13.54	13.38	13.62	3
		36	19	13.21	13.01	13.31	3
		36	39	13.40	13.18	13.50	3
		75	0	13.52	13.44	13.65	3
15M	256QAM	1	0	11.62	11.45	11.72	5
		1	37	11.58	11.36	11.61	5
		1	74	11.43	11.25	11.51	5
		36	0	11.43	11.20	11.50	5
		36	19	11.24	11.06	11.26	5
		36	39	11.16	10.98	11.27	5
		75	0	11.45	11.29	11.50	5

LTE Conducted Power (Reduction)_Ant 0							
LTE Band 4							
BW	MCS Index	Channel		20000	20175	20350	3GPP MPR
		Frequency (MHz)		1715	1732.5	1750	
10M	QPSK	1	0	16.51	16.31	16.59	0
		1	24	16.23	16.03	16.31	0
		1	49	15.98	15.90	16.09	0
		25	0	15.74	15.49	15.78	1
		25	12	15.68	15.55	15.71	1
		25	25	15.67	15.54	15.73	1
		50	0	15.54	15.40	15.58	1
10M	16QAM	1	0	15.55	15.45	15.61	1
		1	24	15.27	15.11	15.38	1
		1	49	15.50	15.30	15.63	1
		25	0	14.71	14.49	14.82	2
		25	12	14.63	14.44	14.64	2
		25	25	14.01	13.83	14.05	2
		50	0	14.07	13.94	14.16	2
10M	64QAM	1	0	14.49	14.35	14.52	2
		1	24	14.53	14.34	14.60	2
		1	49	14.59	14.40	14.70	2
		25	0	13.53	13.30	13.54	3
		25	12	13.17	13.01	13.32	3
		25	25	13.32	13.26	13.42	3
		50	0	13.60	13.40	13.63	3
10M	256QAM	1	0	11.55	11.50	11.73	5
		1	24	11.57	11.41	11.62	5
		1	49	11.46	11.25	11.56	5
		25	0	11.35	11.20	11.50	5
		25	12	11.18	11.08	11.29	5
		25	25	11.18	11.01	11.26	5
		50	0	11.45	11.28	11.50	5
BW	MCS Index	Channel		19975	20175	20375	3GPP MPR
		Frequency (MHz)		1712.5	1732.5	1752.5	
5M	QPSK	1	0	16.45	16.40	16.56	0
		1	12	16.14	16.08	16.28	0
		1	24	15.99	15.86	16.05	0
		12	0	15.65	15.55	15.81	1
		12	6	15.69	15.47	15.72	1
		12	13	15.63	15.54	15.75	1
		25	0	15.48	15.40	15.61	1
5M	16QAM	1	0	15.58	15.39	15.63	1
		1	12	15.23	15.16	15.34	1
		1	24	15.51	15.30	15.63	1
		12	0	14.74	14.53	14.75	2
		12	6	14.55	14.47	14.72	2
		12	13	13.98	13.79	14.08	2
		25	0	14.01	13.95	14.18	2
5M	64QAM	1	0	14.44	14.39	14.56	2
		1	12	14.51	14.38	14.60	2
		1	24	14.58	14.44	14.73	2
		12	0	13.49	13.38	13.54	3
		12	6	13.23	13.02	13.28	3
		12	13	13.38	13.25	13.46	3
		25	0	13.57	13.38	13.67	3
5M	256QAM	1	0	11.64	11.42	11.68	5
		1	12	11.54	11.34	11.56	5
		1	24	11.43	11.27	11.47	5
		12	0	11.40	11.26	11.46	5
		12	6	11.25	11.07	11.27	5
		12	13	11.22	11.05	11.27	5
		25	0	11.42	11.27	11.57	5

LTE Conducted Power (Reduction)_Ant 0							
LTE Band 4							
BW	MCS Index	Channel		19965	20175	20385	3GPP MPR
		Frequency (MHz)		1711.5	1732.5	1753.5	
3M	QPSK	1	0	16.49	16.30	16.61	0
		1	7	16.19	16.07	16.31	0
		1	14	16.07	15.91	16.11	0
		8	0	15.73	15.59	15.82	1
		8	3	15.62	15.56	15.71	1
		8	7	15.60	15.48	15.73	1
		15	0	15.47	15.35	15.53	1
3M	16QAM	1	0	15.53	15.40	15.60	1
		1	7	15.28	15.17	15.37	1
		1	14	15.53	15.31	15.55	1
		8	0	14.69	14.58	14.72	2
		8	3	14.61	14.47	14.64	2
		8	7	13.98	13.77	14.10	2
		15	0	14.08	13.87	14.09	2
3M	64QAM	1	0	14.45	14.34	14.57	2
		1	7	14.52	14.37	14.60	2
		1	14	14.58	14.45	14.64	2
		8	0	13.54	13.40	13.61	3
		8	3	13.23	13.06	13.26	3
		8	7	13.37	13.23	13.49	3
		15	0	13.56	13.38	13.69	3
3M	256QAM	1	0	11.56	11.40	11.69	5
		1	7	11.54	11.39	11.57	5
		1	14	11.45	11.24	11.53	5
		8	0	11.42	11.24	11.52	5
		8	3	11.16	11.10	11.27	5
		8	7	11.19	11.01	11.28	5
		15	0	11.52	11.37	11.55	5
BW	MCS Index	Channel		19957	20175	20393	3GPP MPR
		Frequency (MHz)		1710.7	1732.5	1754.3	
1.4M	QPSK	1	0	16.53	16.40	16.58	0
		1	2	16.16	16.08	16.23	0
		1	5	15.97	15.90	16.12	0
		3	0	15.65	15.50	15.76	0
		3	1	15.68	15.54	15.71	0
		3	3	15.67	15.47	15.70	0
		6	0	15.52	15.32	15.59	1
1.4M	16QAM	1	0	15.58	15.42	15.60	1
		1	2	15.31	15.10	15.37	1
		1	5	15.46	15.38	15.62	1
		3	0	14.66	14.50	14.79	1
		3	1	14.55	14.42	14.72	1
		3	3	14.02	14.17	14.04	1
		6	0	14.03	13.92	14.10	2
1.4M	64QAM	1	0	14.45	14.31	14.61	2
		1	2	14.53	14.39	14.63	2
		1	5	14.64	14.49	14.71	2
		3	0	13.49	13.38	13.57	2
		3	1	13.17	13.09	13.26	2
		3	3	13.41	13.19	13.41	2
		6	0	13.58	13.47	13.62	3
1.4M	256QAM	1	0	11.59	11.50	11.73	5
		1	2	11.52	11.36	11.56	5
		1	5	11.47	11.29	11.49	5
		3	0	11.45	11.26	11.45	5
		3	1	11.22	11.02	11.33	5
		3	3	11.21	10.97	11.30	5
		6	0	11.48	11.36	11.60	5

LTE Conducted Power (Reduction)_Ant 0							
LTE Band 5							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20450	20525	20600	
		Frequency (MHz)		829	836.5	844	
10M	QPSK	1	0	20.67	20.80	20.65	0
		1	24	20.31	20.68	20.61	0
		1	49	20.43	20.52	20.73	0
		25	0	19.85	19.64	19.55	1
		25	12	19.48	19.57	19.78	1
		25	25	19.41	19.50	19.71	1
		50	0	19.61	19.40	19.31	1
10M	16QAM	1	0	19.51	19.60	19.81	1
		1	24	19.44	19.53	19.74	1
		1	49	19.41	19.50	19.71	1
		25	0	18.54	18.63	18.84	2
		25	12	18.51	18.60	18.81	2
		25	25	18.49	18.58	18.79	2
		50	0	18.44	18.53	18.74	2
10M	64QAM	1	0	18.61	18.70	18.91	2
		1	24	18.44	18.53	18.74	2
		1	49	18.41	18.50	18.71	2
		25	0	17.51	17.60	17.81	3
		25	12	17.44	17.53	17.74	3
		25	25	17.41	17.50	17.71	3
		50	0	17.24	17.33	17.54	3
10M	256QAM	1	0	15.34	15.43	15.64	5
		1	24	15.11	15.20	15.41	5
		1	49	15.27	15.36	15.57	5
		25	0	15.24	15.33	15.54	5
		25	12	15.22	15.31	15.52	5
		25	25	15.21	15.30	15.51	5
		50	0	14.91	15.00	15.21	5
BW	MCS Index	Channel		20425	20525	20625	3GPP MPR
		Frequency (MHz)		826.5	836.5	846.5	
5M	QPSK	1	0	20.77	20.79	20.72	0
		1	12	20.29	20.31	20.54	0
		1	24	20.34	20.46	20.73	0
		12	0	19.79	19.62	19.55	1
		12	6	19.39	19.47	19.77	1
		12	13	19.31	19.47	19.65	1
		25	0	19.61	19.34	19.24	1
5M	16QAM	1	0	19.42	19.54	19.78	1
		1	12	19.41	19.51	19.68	1
		1	24	19.31	19.48	19.70	1
		12	0	18.54	18.56	18.75	2
		12	6	18.42	18.54	18.77	2
		12	13	18.40	18.51	18.73	2
		25	0	18.37	18.47	18.71	2
5M	64QAM	1	0	18.57	18.65	18.90	2
		1	12	18.38	18.51	18.72	2
		1	24	18.33	18.50	18.71	2
		12	0	17.48	17.58	17.71	3
		12	6	17.38	17.48	17.64	3
		12	13	17.32	17.43	17.62	3
		25	0	17.24	17.28	17.50	3
5M	256QAM	1	0	15.25	15.33	15.62	5
		1	12	15.11	15.16	15.38	5
		1	24	15.25	15.30	15.52	5
		12	0	15.22	15.23	15.47	5
		12	6	15.21	15.24	15.51	5
		12	13	15.16	15.25	15.41	5
		25	0	14.90	14.97	15.16	5

LTE Conducted Power (Reduction)_Ant 0							
LTE Band 5							
BW	MCS Index	Channel		20415	20525	20635	3GPP MPR
		Frequency (MHz)		825.5	836.5	847.5	
3M	QPSK	1	0	20.66	20.73	20.71	0
		1	7	20.31	20.31	20.56	0
		1	14	20.43	20.49	20.70	0
		8	0	19.76	19.59	19.47	1
		8	3	19.39	19.48	19.74	1
		8	7	19.38	19.46	19.67	1
		15	0	19.57	19.39	19.22	1
3M	16QAM	1	0	19.44	19.53	19.71	1
		1	7	19.42	19.45	19.65	1
		1	14	19.41	19.43	19.61	1
		8	0	18.50	18.58	18.82	2
		8	3	18.45	18.60	18.76	2
		8	7	18.44	18.49	18.77	2
		15	0	18.44	18.51	18.66	2
3M	64QAM	1	0	18.59	18.70	18.86	2
		1	7	18.41	18.46	18.66	2
		1	14	18.40	18.48	18.64	2
		8	0	17.44	17.51	17.77	3
		8	3	17.36	17.47	17.69	3
		8	7	17.39	17.42	17.70	3
		15	0	17.24	17.28	17.45	3
3M	256QAM	1	0	15.26	15.38	15.58	5
		1	7	15.11	15.13	15.34	5
		1	14	15.21	15.27	15.54	5
		8	0	15.23	15.23	15.44	5
		8	3	15.13	15.29	15.43	5
		8	7	15.16	15.21	15.48	5
		15	0	14.88	14.92	15.20	5
BW	MCS Index	Channel		20407	20525	20643	3GPP MPR
		Frequency (MHz)		824.7	836.5	848.3	
1.4M	QPSK	1	0	20.72	20.74	20.63	0
		1	2	20.31	20.35	20.58	0
		1	5	20.41	20.45	20.71	0
		3	0	19.79	19.64	19.52	0
		3	1	19.40	19.53	19.77	0
		3	3	19.38	19.43	19.62	0
		6	0	19.51	19.33	19.25	1
1.4M	16QAM	1	0	19.44	19.52	19.76	1
		1	2	19.38	19.48	19.68	1
		1	5	19.31	19.48	19.63	1
		3	0	18.52	18.57	18.76	1
		3	1	18.48	18.52	18.80	1
		3	3	18.45	18.52	18.78	1
		6	0	18.37	18.47	18.67	2
1.4M	64QAM	1	0	18.51	18.70	18.81	2
		1	2	18.34	18.45	18.71	2
		1	5	18.32	18.42	18.63	2
		3	0	17.47	17.55	17.78	2
		3	1	17.42	17.46	17.66	2
		3	3	17.41	17.50	17.61	2
		6	0	17.21	17.27	17.44	3
1.4M	256QAM	1	0	15.27	15.40	15.62	5
		1	2	15.09	15.20	15.38	5
		1	5	15.20	15.35	15.53	5
		3	0	15.20	15.23	15.54	5
		3	1	15.16	15.29	15.42	5
		3	3	15.15	15.20	15.48	5
		6	0	14.91	14.93	15.11	5

LTE Conducted Power (Reduction)_Ant 0							
LTE Band 7							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20850	21100	21350	
		Frequency (MHz)		2510	2535	2560	
20M	QPSK	1	0	16.79	16.72	16.73	0
		1	50	16.77	16.71	16.71	0
		1	99	16.71	16.66	16.58	0
		50	0	15.95	15.92	15.84	1
		50	25	15.77	15.9	15.82	1
		50	50	15.88	15.81	15.73	1
		100	0	15.91	15.79	15.71	1
20M	16QAM	1	0	15.91	15.79	15.71	1
		1	50	15.85	15.73	15.65	1
		1	99	15.74	15.62	15.54	1
		50	0	14.77	14.65	14.57	2
		50	25	14.75	14.63	14.55	2
		50	50	14.71	14.59	14.51	2
		100	0	14.75	14.63	14.55	2
20M	64QAM	1	0	14.85	14.73	14.65	2
		1	50	14.81	14.69	14.61	2
		1	99	14.74	14.62	14.54	2
		50	0	13.86	13.74	13.66	3
		50	25	13.84	13.72	13.64	3
		50	50	13.81	13.69	13.61	3
		100	0	13.78	13.66	13.58	3
20M	256QAM	1	0	11.99	11.87	11.79	5
		1	50	11.84	11.72	11.64	5
		1	99	11.94	11.82	11.74	5
		50	0	11.74	11.62	11.54	5
		50	25	11.81	11.69	11.61	5
		50	50	11.84	11.72	11.64	5
		100	0	11.76	11.64	11.56	5
BW	MCS Index	Channel		20825	21100	21375	3GPP MPR
		Frequency (MHz)		2507.5	2535	2562.5	
15M	QPSK	1	0	16.77	16.66	16.68	0
		1	37	16.75	16.64	16.70	0
		1	74	16.73	16.63	16.56	0
		36	0	15.95	15.85	15.78	1
		36	19	15.75	15.90	15.79	1
		36	39	15.81	15.76	15.65	1
		75	0	15.86	15.70	15.67	1
15M	16QAM	1	0	15.84	15.77	15.62	1
		1	37	15.83	15.72	15.60	1
		1	74	15.69	15.56	15.48	1
		36	0	14.69	14.57	14.51	2
		36	19	14.72	14.58	14.52	2
		36	39	14.66	14.58	14.49	2
		75	0	14.67	14.61	14.45	2
15M	64QAM	1	0	14.82	14.64	14.58	2
		1	37	14.74	14.67	14.60	2
		1	74	14.69	14.54	14.51	2
		36	0	13.78	13.71	13.56	3
		36	19	13.80	13.64	13.61	3
		36	39	13.78	13.61	13.57	3
		75	0	13.69	13.60	13.48	3
15M	256QAM	1	0	11.93	11.86	11.73	5
		1	37	11.84	11.63	11.64	5
		1	74	11.91	11.78	11.70	5
		36	0	11.70	11.61	11.51	5
		36	19	11.77	11.69	11.60	5
		36	39	11.82	11.72	11.59	5
		75	0	11.72	11.54	11.48	5

LTE Conducted Power (Reduction)_Ant 0							
LTE Band 7							
BW	MCS Index	Channel		20800	21100	21400	3GPP MPR
		Frequency (MHz)		2505	2535	2565	
10M	QPSK	1	0	16.74	16.62	16.69	0
		1	24	16.67	16.63	16.62	0
		1	49	16.68	16.58	16.57	0
		25	0	15.89	15.88	15.82	1
		25	12	15.71	15.89	15.81	1
		25	25	15.79	15.79	15.72	1
		50	0	15.83	15.75	15.66	1
10M	16QAM	1	0	15.91	15.71	15.69	1
		1	24	15.82	15.68	15.55	1
		1	49	15.69	15.53	15.54	1
		25	0	14.70	14.65	14.50	2
		25	12	14.69	14.57	14.48	2
		25	25	14.64	14.57	14.42	2
		50	0	14.68	14.59	14.53	2
10M	64QAM	1	0	14.81	14.73	14.56	2
		1	24	14.77	14.63	14.57	2
		1	49	14.65	14.58	14.51	2
		25	0	13.82	13.72	13.60	3
		25	12	13.84	13.68	13.60	3
		25	25	13.74	13.63	13.61	3
		50	0	13.73	13.66	13.57	3
10M	256QAM	1	0	11.90	11.83	11.75	5
		1	24	11.80	11.71	11.62	5
		1	49	11.88	11.80	11.66	5
		25	0	11.64	11.55	11.50	5
		25	12	11.80	11.65	11.54	5
		25	25	11.82	11.71	11.60	5
		50	0	11.75	11.56	11.52	5
BW	MCS Index	Channel		20775	21100	21425	3GPP MPR
		Frequency (MHz)		2502.5	2535	2567.5	
5M	QPSK	1	0	16.71	16.69	16.68	0
		1	12	16.74	16.67	16.63	0
		1	24	16.73	16.58	16.50	0
		12	0	15.92	15.85	15.79	1
		12	6	15.68	15.90	15.76	1
		12	13	15.78	15.72	15.66	1
		25	0	15.81	15.75	15.70	1
5M	16QAM	1	0	15.84	15.73	15.65	1
		1	12	15.85	15.69	15.57	1
		1	24	15.68	15.54	15.44	1
		12	0	14.68	14.65	14.57	2
		12	6	14.67	14.59	14.46	2
		12	13	14.66	14.54	14.47	2
		25	0	14.70	14.58	14.53	2
5M	64QAM	1	0	14.84	14.65	14.63	2
		1	12	14.78	14.67	14.56	2
		1	24	14.67	14.62	14.44	2
		12	0	13.76	13.67	13.66	3
		12	6	13.81	13.72	13.55	3
		12	13	13.81	13.60	13.52	3
		25	0	13.70	13.64	13.51	3
5M	256QAM	1	0	11.96	11.81	11.74	5
		1	12	11.75	11.72	11.57	5
		1	24	11.92	11.74	11.64	5
		12	0	11.73	11.56	11.49	5
		12	6	11.80	11.69	11.55	5
		12	13	11.75	11.67	11.54	5
		25	0	11.70	11.58	11.52	5

LTE Conducted Power (Reduction)_Ant 0							
LTE Band 12							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		23060	23095	23130	
		Frequency (MHz)		704	707.5	711	
10M	QPSK	1	0	22.47	22.39	22.31	0
		1	24	22.33	22.31	22.13	0
		1	49	22.08	22.15	22.28	0
		25	0	21.68	21.61	21.59	1
		25	12	20.86	21.15	21.35	1
		25	25	20.83	21.12	21.32	1
		50	0	21.51	21.21	20.92	1
10M	16QAM	1	0	21.37	21.66	21.86	1
		1	24	21.07	21.36	21.56	1
		1	49	20.94	21.23	21.43	1
		25	0	20.24	20.53	20.73	2
		25	12	20.22	20.51	20.71	2
		25	25	20.19	20.48	20.68	2
		50	0	20.16	20.45	20.65	2
10M	64QAM	1	0	20.35	20.64	20.84	2
		1	24	20.26	20.55	20.75	2
		1	49	20.22	20.51	20.71	2
		25	0	19.37	19.66	19.86	3
		25	12	19.35	19.64	19.84	3
		25	25	19.32	19.61	19.81	3
		50	0	19.29	19.58	19.78	3
10M	256QAM	1	0	17.38	17.67	17.87	5
		1	24	17.19	17.48	17.68	5
		1	49	17.15	17.44	17.64	5
		25	0	17.22	17.51	17.71	5
		25	12	17.19	17.48	17.68	5
		25	25	17.25	17.54	17.74	5
		50	0	17.21	17.09	17.29	5
BW	MCS Index	Channel		23035	23095	23155	3GPP MPR
		Frequency (MHz)		701.5	707.5	713.5	
5M	QPSK	1	0	22.38	22.31	22.23	0
		1	12	22.30	22.23	22.12	0
		1	24	21.98	22.14	22.22	0
		12	0	21.60	21.60	21.54	1
		12	6	20.85	21.12	21.28	1
		12	13	20.73	21.10	21.27	1
		25	0	21.47	21.17	20.85	1
5M	16QAM	1	0	21.34	21.61	21.82	1
		1	12	21.02	21.33	21.49	1
		1	24	20.92	21.15	21.43	1
		12	0	20.18	20.51	20.68	2
		12	6	20.18	20.42	20.61	2
		12	13	20.19	20.40	20.67	2
		25	0	20.12	20.36	20.59	2
5M	64QAM	1	0	20.30	20.62	20.80	2
		1	12	20.24	20.45	20.74	2
		1	24	20.18	20.48	20.66	2
		12	0	19.30	19.58	19.83	3
		12	6	19.31	19.56	19.75	3
		12	13	19.30	19.54	19.79	3
		25	0	19.25	19.50	19.74	3
5M	256QAM	1	0	17.31	17.57	17.80	5
		1	12	17.14	17.47	17.58	5
		1	24	17.09	17.41	17.57	5
		12	0	17.13	17.48	17.61	5
		12	6	17.13	17.47	17.59	5
		12	13	17.20	17.54	17.71	5
		25	0	17.20	17.07	17.21	5

LTE Conducted Power (Reduction)_Ant 0							
LTE Band 12							
BW	MCS Index	Channel		23025	23095	23165	3GPP MPR
		Frequency (MHz)		700.5	707.5	714.5	
3M	QPSK	1	0	22.28	22.19	22.18	0
		1	7	22.18	22.10	22.05	0
		1	14	21.84	22.13	22.08	0
		8	0	21.45	21.57	21.47	1
		8	3	20.70	21.05	21.20	1
		8	7	20.61	21.00	21.27	1
		15	0	21.35	21.02	20.82	1
3M	16QAM	1	0	21.21	21.53	21.82	1
		1	7	20.96	21.24	21.37	1
		1	14	20.89	21.04	21.35	1
		8	0	20.11	20.36	20.67	2
		8	3	20.08	20.36	20.55	2
		8	7	20.15	20.40	20.63	2
		15	0	20.03	20.25	20.44	2
3M	64QAM	1	0	20.24	20.51	20.78	2
		1	7	20.18	20.34	20.61	2
		1	14	20.14	20.38	20.52	2
		8	0	19.16	19.44	19.79	3
		8	3	19.20	19.54	19.62	3
		8	7	19.27	19.42	19.64	3
		15	0	19.20	19.36	19.71	3
3M	256QAM	1	0	17.31	17.63	17.83	5
		1	7	17.17	17.42	17.61	5
		1	14	17.08	17.40	17.63	5
		8	0	17.18	17.45	17.64	5
		8	3	17.09	17.45	17.64	5
		8	7	17.25	17.47	17.71	5
		15	0	17.13	17.09	17.23	5
BW	MCS Index	Channel		23017	23095	23173	3GPP MPR
		Frequency (MHz)		699.7	707.5	715.3	
1.4M	QPSK	1	0	22.27	22.26	22.14	0
		1	2	22.11	22.10	22.03	0
		1	5	22.04	21.95	22.14	0
		3	0	21.51	21.45	21.55	0
		3	1	21.11	21.03	21.24	0
		3	3	21.05	21.04	21.26	0
		6	0	21.36	21.04	20.77	1
1.4M	16QAM	1	0	21.32	21.53	21.71	1
		1	2	20.98	21.31	21.40	1
		1	5	20.83	21.06	21.26	1
		3	0	21.11	21.43	21.63	1
		3	1	21.19	21.44	21.60	1
		3	3	21.18	21.30	21.53	1
		6	0	20.06	20.42	20.53	2
1.4M	64QAM	1	0	20.31	20.60	20.74	2
		1	2	20.11	20.43	20.63	2
		1	5	20.18	20.38	20.58	2
		3	0	20.22	20.48	20.75	2
		3	1	20.20	20.39	20.80	2
		3	3	20.20	20.48	20.71	2
		6	0	19.23	19.45	19.65	3
1.4M	256QAM	1	0	17.30	17.66	17.83	5
		1	2	17.13	17.40	17.61	5
		1	5	17.12	17.36	17.55	5
		3	0	17.22	17.50	17.70	5
		3	1	17.10	17.43	17.68	5
		3	3	17.20	17.46	17.66	5
		6	0	17.12	17.09	17.26	5

LTE Conducted Power (Reduction)_Ant 0							
LTE Band 13							
BW	MCS Index	RB Size	RB Offset	Mid		3GPP MPR (dB)	
		Channel		23230			
		Frequency (MHz)		782			
10M	QPSK	1	0		22.82		0
		1	24		22.81		0
		1	49		22.79		0
		25	0		21.96		1
		25	12		21.95		1
		25	25		21.93		1
		50	0		21.75		1
10M	16QAM	1	0		21.87		1
		1	24		21.84		1
		1	49		21.77		1
		25	0		20.87		2
		25	12		20.86		2
		25	25		20.85		2
		50	0		20.84		2
10M	64QAM	1	0		20.87		2
		1	24		20.84		2
		1	49		20.76		2
		25	0		19.88		3
		25	12		19.73		3
		25	25		19.61		3
		50	0		19.77		3
10M	256QAM	1	0		17.86		5
		1	24		17.84		5
		1	49		17.83		5
		25	0		17.82		5
		25	12		17.79		5
		25	25		17.75		5
		50	0		17.66		5
BW	MCS Index	Channel		23205	23230	23255	3GPP MPR
		Frequency (MHz)		779.5	782	784.5	
5M	QPSK	1	0	22.77	22.79	22.73	0
		1	12	22.76	22.71	22.71	0
		1	24	22.73	22.68	22.72	0
		12	0	21.94	21.90	21.90	1
		12	6	21.86	21.85	21.93	1
		12	13	21.83	21.82	21.93	1
		25	0	21.68	21.66	21.71	1
5M	16QAM	1	0	21.80	21.84	21.77	1
		1	12	21.77	21.79	21.79	1
		1	24	21.76	21.69	21.71	1
		12	0	20.84	20.77	20.83	2
		12	6	20.76	20.84	20.84	2
		12	13	20.77	20.77	20.80	2
		25	0	20.75	20.75	20.76	2
5M	64QAM	1	0	20.83	20.84	20.81	2
		1	12	20.82	20.75	20.83	2
		1	24	20.75	20.74	20.67	2
		12	0	19.85	19.80	19.83	3
		12	6	19.70	19.68	19.64	3
		12	13	19.55	19.60	19.55	3
		25	0	19.73	19.68	19.74	3
5M	256QAM	1	0	17.85	17.83	17.86	5
		1	12	17.83	17.82	17.81	5
		1	24	17.77	17.82	17.77	5
		12	0	17.82	17.75	17.74	5
		12	6	17.74	17.74	17.79	5
		12	13	17.69	17.74	17.74	5
		25	0	17.56	17.58	17.65	5

LTE Conducted Power (Reduction)_Ant 0							
LTE Band 25							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		26140	26365	26590	
		Frequency (MHz)		1860	1882.5	1905	
20M	QPSK	1	0	14.84	14.82	14.46	0
		1	50	14.51	14.49	14.48	0
		1	99	14.47	14.64	14.61	0
		50	0	13.97	13.85	13.81	1
		50	25	13.84	13.46	13.73	1
		50	50	13.83	13.44	13.71	1
		100	0	13.87	13.74	13.72	1
20M	16QAM	1	0	13.44	13.61	13.88	1
		1	50	13.32	13.49	13.76	1
		1	99	13.28	13.45	13.72	1
		50	0	12.48	12.65	12.92	2
		50	25	12.43	12.6	12.87	2
		50	50	12.4	12.57	12.84	2
		100	0	12.37	12.54	12.81	2
20M	64QAM	1	0	12.44	12.61	12.88	2
		1	50	12.32	12.49	12.76	2
		1	99	12.28	12.45	12.72	2
		50	0	11.51	11.68	11.95	3
		50	25	11.48	11.65	11.92	3
		50	50	11.44	11.61	11.88	3
		100	0	11.40	11.57	11.84	3
20M	256QAM	1	0	9.50	9.67	9.94	5
		1	50	9.33	9.50	9.77	5
		1	99	9.24	9.41	9.68	5
		50	0	9.20	9.37	9.64	5
		50	25	9.14	9.31	9.58	5
		50	50	9.17	9.34	9.61	5
		100	0	9.12	9.29	9.56	5
BW	MCS Index	Channel		26115	26365	26615	3GPP MPR
		Frequency (MHz)		1857.5	1882.5	1907.5	
15M	QPSK	1	0	14.82	14.74	14.41	0
		1	37	14.44	14.40	14.38	0
		1	74	14.37	14.62	14.53	0
		36	0	13.93	13.81	13.71	1
		36	19	13.84	13.36	13.69	1
		36	39	13.83	13.34	13.71	1
		75	0	13.82	13.65	13.71	1
15M	16QAM	1	0	13.35	13.58	13.80	1
		1	37	13.27	13.39	13.69	1
		1	74	13.24	13.36	13.65	1
		36	0	12.39	12.58	12.88	2
		36	19	12.43	12.56	12.77	2
		36	39	12.38	12.52	12.84	2
		75	0	12.33	12.49	12.72	2
15M	64QAM	1	0	12.44	12.54	12.78	2
		1	37	12.32	12.46	12.76	2
		1	74	12.20	12.39	12.71	2
		36	0	11.42	11.59	11.85	3
		36	19	11.48	11.56	11.85	3
		36	39	11.35	11.53	11.82	3
		75	0	11.38	11.55	11.80	3
15M	256QAM	1	0	9.42	9.65	9.87	5
		1	37	9.28	9.43	9.74	5
		1	74	9.20	9.31	9.64	5
		36	0	9.17	9.32	9.61	5
		36	19	9.04	9.22	9.48	5
		36	39	9.17	9.33	9.61	5
		75	0	9.12	9.27	9.55	5

LTE Conducted Power (Reduction)_Ant 0							
LTE Band 25							
BW	MCS Index	Channel		26090	26365	26640	3GPP MPR
		Frequency (MHz)		1855	1882.5	1910	
10M	QPSK	1	0	14.79	14.60	14.34	0
		1	24	14.33	14.36	14.25	0
		1	49	14.34	14.47	14.53	0
		25	0	13.79	13.73	13.61	1
		25	12	13.82	13.26	13.63	1
		25	25	13.79	13.20	13.71	1
		50	0	13.71	13.59	13.69	1
10M	16QAM	1	0	13.24	13.44	13.70	1
		1	24	13.19	13.29	13.55	1
		1	49	13.22	13.27	13.50	1
		25	0	12.28	12.47	12.86	2
		25	12	12.43	12.48	12.76	2
		25	25	12.27	12.42	12.82	2
		50	0	12.24	12.44	12.71	2
10M	64QAM	1	0	12.41	12.40	12.78	2
		1	24	12.31	12.31	12.63	2
		1	49	12.10	12.38	12.70	2
		25	0	11.35	11.57	11.85	3
		25	12	11.37	11.55	11.80	3
		25	25	11.30	11.48	11.68	3
		50	0	11.38	11.52	11.70	3
10M	256QAM	1	0	9.49	9.59	9.84	5
		1	24	9.27	9.42	9.74	5
		1	49	9.20	9.35	9.66	5
		25	0	9.14	9.27	9.58	5
		25	12	9.14	9.26	9.51	5
		25	25	9.14	9.32	9.53	5
		50	0	9.04	9.21	9.53	5
BW	MCS Index	Channel		26065	26365	26665	3GPP MPR
		Frequency (MHz)		1852.5	1882.5	1912.5	
5M	QPSK	1	0	14.81	14.61	14.27	0
		1	12	14.33	14.33	14.25	0
		1	24	14.22	14.62	14.41	0
		12	0	13.84	13.67	13.54	1
		12	6	13.81	13.36	13.56	1
		12	13	13.76	13.25	13.62	1
		25	0	13.71	13.57	13.54	1
5M	16QAM	1	0	13.27	13.51	13.78	1
		1	12	13.19	13.35	13.65	1
		1	24	13.17	13.24	13.61	1
		12	0	12.33	12.56	12.74	2
		12	6	12.41	12.56	12.66	2
		12	13	12.27	12.40	12.73	2
		25	0	12.28	12.41	12.62	2
5M	64QAM	1	0	12.31	12.44	12.78	2
		1	12	12.20	12.40	12.65	2
		1	24	12.20	12.32	12.65	2
		12	0	11.37	11.45	11.71	3
		12	6	11.37	11.56	11.77	3
		12	13	11.34	11.49	11.71	3
		25	0	11.38	11.53	11.72	3
5M	256QAM	1	0	9.48	9.58	9.87	5
		1	12	9.33	9.49	9.76	5
		1	24	9.23	9.37	9.62	5
		12	0	9.18	9.31	9.55	5
		12	6	9.11	9.26	9.50	5
		12	13	9.08	9.32	9.56	5
		25	0	9.10	9.21	9.56	5

LTE Conducted Power (Reduction)_Ant 0							
LTE Band 25							
BW	MCS Index	Channel		26055	26365	26675	3GPP MPR
		Frequency (MHz)		1851.5	1882.5	1913.5	
3M	QPSK	1	0	14.71	14.63	14.28	0
		1	7	14.31	14.29	14.33	0
		1	14	14.24	14.60	14.52	0
		8	0	13.89	13.71	13.57	1
		8	3	13.74	13.33	13.55	1
		8	7	13.74	13.33	13.63	1
		15	0	13.77	13.60	13.56	1
3M	16QAM	1	0	13.23	13.43	13.67	1
		1	7	13.26	13.38	13.63	1
		1	14	13.10	13.35	13.60	1
		8	0	12.33	12.54	12.85	2
		8	3	12.34	12.43	12.77	2
		8	7	12.28	12.37	12.70	2
		15	0	12.27	12.46	12.72	2
3M	64QAM	1	0	12.38	12.46	12.71	2
		1	7	12.30	12.38	12.72	2
		1	14	12.16	12.37	12.68	2
		8	0	11.42	11.57	11.84	3
		8	3	11.39	11.41	11.72	3
		8	7	11.33	11.43	11.81	3
		15	0	11.30	11.42	11.66	3
3M	256QAM	1	0	9.47	9.62	9.92	5
		1	7	9.31	9.40	9.72	5
		1	14	9.22	9.31	9.67	5
		8	0	9.20	9.27	9.61	5
		8	3	9.08	9.27	9.58	5
		8	7	9.17	9.29	9.58	5
		15	0	9.12	9.21	9.48	5
BW	MCS Index	Channel		26047	26365	26683	3GPP MPR
		Frequency (MHz)		1850.7	1882.5	1914.3	
1.4M	QPSK	1	0	14.68	14.74	14.37	0
		1	2	14.42	14.35	14.26	0
		1	5	14.27	14.55	14.48	0
		3	0	13.93	13.74	13.56	0
		3	1	13.81	13.23	13.63	0
		3	3	13.72	13.34	13.70	0
		6	0	13.78	13.63	13.65	1
1.4M	16QAM	1	0	13.27	13.57	13.74	1
		1	2	13.25	13.26	13.54	1
		1	5	13.21	13.26	13.60	1
		3	0	13.34	13.52	13.74	1
		3	1	13.39	13.48	13.67	1
		3	3	13.36	13.37	13.78	1
		6	0	12.18	12.37	12.64	2
1.4M	64QAM	1	0	12.33	12.40	12.68	2
		1	2	12.30	12.39	12.75	2
		1	5	12.07	12.28	12.58	2
		3	0	12.36	12.49	12.73	2
		3	1	12.44	12.42	12.73	2
		3	3	12.25	12.38	12.81	2
		6	0	11.31	11.43	11.66	3
1.4M	256QAM	1	0	9.49	9.63	9.93	5
		1	2	9.25	9.50	9.72	5
		1	5	9.19	9.32	9.67	5
		3	0	9.15	9.32	9.60	5
		3	1	9.13	9.22	9.54	5
		3	3	9.07	9.28	9.58	5
		6	0	9.05	9.29	9.48	5

LTE Conducted Power (Reduction)_Ant 0							
LTE Band 26							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		26765	26865	26965	
		Frequency (MHz)		821.5	831.5	841.5	
15M	QPSK	1	0	20.88	20.85	20.71	0
		1	37	20.48	20.78	20.84	0
		1	74	20.45	20.75	20.81	0
		36	0	19.96	19.73	19.63	1
		36	19	19.28	19.58	19.62	1
		36	39	19.25	19.55	19.61	1
		75	0	19.87	19.52	19.42	1
15M	16QAM	1	0	19.48	19.78	19.84	1
		1	37	19.45	19.75	19.81	1
		1	74	19.41	19.71	19.77	1
		36	0	18.37	18.67	18.73	2
		36	19	18.28	18.58	18.64	2
		36	39	18.25	18.55	18.61	2
		75	0	18.18	18.48	18.54	2
15M	64QAM	1	0	18.40	18.70	18.76	2
		1	37	18.36	18.66	18.72	2
		1	74	18.35	18.65	18.71	2
		36	0	17.61	17.91	17.97	3
		36	19	17.55	17.85	17.91	3
		36	39	16.98	17.28	17.34	3
		75	0	17.07	17.37	17.43	3
15M	256QAM	1	0	15.50	15.80	15.86	5
		1	37	15.48	15.78	15.84	5
		1	74	15.35	15.65	15.71	5
		36	0	15.29	15.59	15.65	5
		36	19	15.28	15.58	15.64	5
		36	39	15.22	15.52	15.58	5
		75	0	15.12	15.42	15.48	5
BW	MCS Index	Channel		26740	26865	26990	3GPP MPR
		Frequency (MHz)		819	831.5	844	
10M	QPSK	1	0	20.49	20.85	20.82	0
		1	24	20.43	20.77	20.82	0
		1	49	20.40	20.70	20.71	0
		25	0	19.96	19.65	19.60	1
		25	12	19.18	19.51	19.63	1
		25	25	19.19	19.48	19.55	1
		50	0	19.82	19.51	19.36	1
10M	16QAM	1	0	19.40	19.68	19.77	1
		1	24	19.45	19.72	19.76	1
		1	49	19.36	19.63	19.74	1
		25	0	18.34	18.59	18.70	2
		25	12	18.22	18.54	18.58	2
		25	25	18.16	18.51	18.61	2
		50	0	18.10	18.41	18.51	2
10M	64QAM	1	0	18.34	18.65	18.73	2
		1	24	18.26	18.62	18.66	2
		1	49	18.25	18.56	18.66	2
		25	0	17.56	17.83	17.96	3
		25	12	17.49	17.85	17.83	3
		25	25	16.97	17.20	17.32	3
		50	0	16.98	17.30	17.42	3
10M	256QAM	1	0	15.44	15.80	15.83	5
		1	24	15.47	15.69	15.75	5
		1	49	15.35	15.57	15.67	5
		25	0	15.19	15.57	15.55	5
		25	12	15.23	15.49	15.58	5
		25	25	15.16	15.45	15.48	5
		50	0	15.02	15.39	15.48	5

LTE Conducted Power (Reduction)_Ant 0							
LTE Band 26							
BW	MCS Index	Channel		26715	26865	27015	3GPP MPR
		Frequency (MHz)		816.5	831.5	846.5	
5M	QPSK	1	0	20.66	20.71	20.51	0
		1	12	20.39	20.63	20.71	0
		1	24	20.39	20.56	20.61	0
		12	0	19.81	19.68	19.43	1
		12	6	19.06	19.40	19.54	1
		12	13	19.12	19.37	19.50	1
		25	0	19.72	19.37	19.29	1
5M	16QAM	1	0	19.35	19.57	19.74	1
		1	12	19.28	19.63	19.71	1
		1	24	19.24	19.60	19.62	1
		12	0	18.27	18.56	18.62	2
		12	6	18.11	18.56	18.59	2
		12	13	18.19	18.46	18.50	2
		25	0	18.02	18.39	18.45	2
5M	64QAM	1	0	18.30	18.54	18.60	2
		1	12	18.14	18.44	18.67	2
		1	24	18.13	18.43	18.55	2
		12	0	17.61	17.78	17.84	3
		12	6	17.46	17.78	17.81	3
		12	13	16.82	17.19	17.21	3
		25	0	16.98	17.15	17.20	3
5M	256QAM	1	0	15.40	15.71	15.82	5
		1	12	15.43	15.76	15.75	5
		1	24	15.34	15.59	15.70	5
		12	0	15.20	15.57	15.65	5
		12	6	15.23	15.54	15.56	5
		12	13	15.12	15.50	15.58	5
		25	0	15.10	15.38	15.42	5
BW	MCS Index	Channel		26705	26865	27025	3GPP MPR
		Frequency (MHz)		815.5	831.5	847.5	
3M	QPSK	1	0	20.78	20.79	20.63	0
		1	7	20.39	20.57	20.76	0
		1	14	20.38	20.62	20.74	0
		8	0	19.83	19.59	19.48	1
		8	3	19.13	19.52	19.49	1
		8	7	19.07	19.45	19.51	1
		15	0	19.72	19.38	19.25	1
3M	16QAM	1	0	19.39	19.63	19.75	1
		1	7	19.30	19.63	19.76	1
		1	14	19.26	19.64	19.65	1
		8	0	18.19	18.62	18.71	2
		8	3	18.24	18.52	18.53	2
		8	7	18.11	18.46	18.42	2
		15	0	18.08	18.34	18.47	2
3M	64QAM	1	0	18.32	18.55	18.52	2
		1	7	18.23	18.59	18.60	2
		1	14	18.16	18.50	18.54	2
		8	0	17.49	17.75	17.80	3
		8	3	17.48	17.72	17.72	3
		8	7	16.91	17.10	17.23	3
		15	0	16.98	17.29	17.39	3
3M	256QAM	1	0	15.49	15.72	15.79	5
		1	7	15.47	15.70	15.82	5
		1	14	15.27	15.59	15.63	5
		8	0	15.20	15.56	15.60	5
		8	3	15.25	15.58	15.59	5
		8	7	15.20	15.50	15.48	5
		15	0	15.06	15.34	15.42	5

LTE Conducted Power (Reduction)_Ant 0							
LTE Band 26							
BW	MCS Index	Channel		26697	26865	27033	3GPP MPR
		Frequency (MHz)		814.7	831.5	848.3	
1.4M	QPSK	1	0	20.79	20.77	20.54	0
		1	2	20.34	20.63	20.69	0
		1	5	20.32	20.68	20.75	0
		3	0	19.75	19.62	19.47	0
		3	1	19.16	19.43	19.50	0
		3	3	19.16	19.41	19.54	0
		6	0	19.63	19.40	19.30	1
1.4M	16QAM	1	0	19.43	19.61	19.64	1
		1	2	19.37	19.68	19.59	1
		1	5	19.31	19.66	19.65	1
		3	0	19.24	19.55	19.67	1
		3	1	19.14	19.49	19.58	1
		3	3	19.22	19.35	19.49	1
		6	0	18.08	18.37	18.36	2
1.4M	64QAM	1	0	18.27	18.64	18.61	2
		1	2	18.19	18.52	18.71	2
		1	5	18.22	18.43	18.53	2
		3	0	18.53	18.80	18.74	2
		3	1	18.50	18.74	18.76	2
		3	3	17.78	18.12	18.29	2
		6	0	16.88	17.16	17.30	3
1.4M	256QAM	1	0	15.43	15.74	15.76	5
		1	2	15.41	15.73	15.84	5
		1	5	15.31	15.58	15.62	5
		3	0	15.26	15.56	15.57	5
		3	1	15.23	15.50	15.63	5
		3	3	15.14	15.45	15.55	5
		6	0	15.08	15.42	15.44	5

LTE Conducted Power (Reduction)_Ant 0							
LTE Band 38							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		37850	38000	38150	
		Frequency (MHz)		2580	2595	2610	
20M	QPSK	1	0	17.69	17.57	17.53	0
		1	50	17.56	17.55	17.51	0
		1	99	17.59	17.66	17.61	0
		50	0	16.67	16.54	16.33	1
		50	25	16.62	16.51	16.44	1
		50	50	16.55	16.47	16.33	1
		100	0	16.59	16.55	16.42	1
20M	16QAM	1	0	16.74	16.7	16.67	1
		1	50	16.7	16.68	16.6	1
		1	99	16.67	16.64	16.59	1
		50	0	15.65	15.52	15.31	2
		50	25	15.6	15.49	15.42	2
		50	50	15.53	15.45	15.31	2
		100	0	15.57	15.53	15.4	2
20M	64QAM	1	0	15.70	15.66	15.63	2
		1	50	15.66	15.64	15.56	2
		1	99	15.63	15.60	15.55	2
		50	0	14.61	14.48	14.27	3
		50	25	14.56	14.45	14.38	3
		50	50	14.49	14.41	14.27	3
		100	0	14.53	14.49	14.36	3
20M	256QAM	1	0	11.65	11.61	11.58	5
		1	50	11.61	11.59	11.51	5
		1	99	11.58	11.55	11.50	5
		50	0	11.61	11.57	11.54	5
		50	25	11.57	11.55	11.47	5
		50	50	11.54	11.51	11.46	5
		100	0	11.44	11.42	11.35	5
BW	MCS Index	Channel		37825	38000	38175	3GPP MPR
		Frequency (MHz)		2577.5	2595	2612.5	
15M	QPSK	1	0	17.59	17.52	17.59	0
		1	37	17.61	17.55	17.41	0
		1	74	17.66	17.63	17.58	0
		36	0	16.64	16.51	16.30	1
		36	19	16.59	16.48	16.41	1
		36	39	16.52	16.44	16.30	1
		75	0	16.56	16.52	16.39	1
15M	16QAM	1	0	16.71	16.67	16.64	1
		1	37	16.67	16.65	16.57	1
		1	74	16.64	16.61	16.56	1
		36	0	15.62	15.49	15.28	2
		36	19	15.57	15.46	15.39	2
		36	39	15.50	15.42	15.28	2
		75	0	15.54	15.50	15.37	2
15M	64QAM	1	0	15.67	15.63	15.60	2
		1	37	15.63	15.61	15.53	2
		1	74	15.60	15.57	15.52	2
		36	0	14.58	14.45	14.24	3
		36	19	14.53	14.42	14.35	3
		36	39	14.46	14.38	14.24	3
		75	0	14.50	14.46	14.33	3
15M	256QAM	1	0	11.62	11.58	11.55	5
		1	37	11.58	11.56	11.48	5
		1	74	11.55	11.52	11.47	5
		36	0	11.58	11.54	11.51	5
		36	19	11.54	11.52	11.44	5
		36	39	11.51	11.48	11.43	5
		75	0	11.41	11.39	11.32	5

LTE Conducted Power (Reduction)_Ant 0							
LTE Band 38							
BW	MCS Index	Channel		37800	38000	38200	3GPP MPR
		Frequency (MHz)		2575	2595	2615	
10M	QPSK	1	0	17.41	17.42	17.41	0
		1	24	17.66	17.64	17.56	0
		1	49	17.63	17.60	17.55	0
		25	0	16.61	16.48	16.27	1
		25	12	16.56	16.45	16.38	1
		25	25	16.49	16.41	16.27	1
		50	0	16.53	16.49	16.36	1
10M	16QAM	1	0	16.68	16.64	16.61	1
		1	24	16.64	16.62	16.54	1
		1	49	16.61	16.58	16.53	1
		25	0	15.59	15.46	15.25	2
		25	12	15.54	15.43	15.36	2
		25	25	15.47	15.39	15.25	2
		50	0	15.51	15.47	15.34	2
10M	64QAM	1	0	15.64	15.60	15.57	2
		1	24	15.60	15.58	15.50	2
		1	49	15.57	15.54	15.49	2
		25	0	14.55	14.42	14.21	3
		25	12	14.50	14.39	14.32	3
		25	25	14.43	14.35	14.21	3
		50	0	14.47	14.43	14.30	3
10M	256QAM	1	0	11.59	11.55	11.52	5
		1	24	11.55	11.53	11.45	5
		1	49	11.52	11.49	11.44	5
		25	0	11.55	11.51	11.48	5
		25	12	11.51	11.49	11.41	5
		25	25	11.48	11.45	11.40	5
		50	0	11.38	11.36	11.29	5
BW	MCS Index	Channel		37775	38000	38225	3GPP MPR
		Frequency (MHz)		2572.5	2595	2617.5	
5M	QPSK	1	0	17.65	17.63	17.60	0
		1	12	17.63	17.61	17.53	0
		1	24	17.60	17.57	17.52	0
		12	0	16.58	16.45	16.24	1
		12	6	16.53	16.42	16.35	1
		12	13	16.46	16.38	16.24	1
		25	0	16.50	16.46	16.33	1
5M	16QAM	1	0	16.65	16.61	16.58	1
		1	12	16.61	16.59	16.51	1
		1	24	16.58	16.55	16.50	1
		12	0	15.56	15.43	15.22	2
		12	6	15.51	15.40	15.33	2
		12	13	15.44	15.36	15.22	2
		25	0	15.48	15.44	15.31	2
5M	64QAM	1	0	15.61	15.57	15.54	2
		1	12	15.57	15.55	15.47	2
		1	24	15.54	15.51	15.46	2
		12	0	14.52	14.39	14.18	3
		12	6	14.47	14.36	14.29	3
		12	13	14.40	14.32	14.18	3
		25	0	14.44	14.40	14.27	3
5M	256QAM	1	0	11.56	11.52	11.49	5
		1	12	11.52	11.50	11.42	5
		1	24	11.49	11.46	11.41	5
		12	0	11.52	11.48	11.45	5
		12	6	11.48	11.46	11.38	5
		12	13	11.45	11.42	11.37	5
		25	0	11.35	11.33	11.26	5

LTE Conducted Power (Reduction)_Ant 0									
LTE Band 41									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		39750	40185	40620	41055	41490	
		Frequency (MHz)		2506	2549.5	2593	2636.5	2680	
20M	QPSK	1	0	17.33	17.56	17.79	17.52	17.55	0
		1	50	17.24	17.23	17.55	17.11	17.54	0
		1	99	17.26	17.22	17.45	17.11	17.45	0
		50	0	16.3	16.27	16.91	16.11	16.84	1
		50	25	16.32	16.25	16.9	16.1	16.77	1
		50	50	16.31	16.24	16.8	16.05	16.70	1
		100	0	16.16	16.18	16.76	16.11	16.43	1
20M	16QAM	1	0	16.28	16.59	16.23	16.1	16.79	1
		1	50	16.4	16.53	16.3	16.2	16.71	1
		1	99	16.42	16.43	16.29	16.09	16.68	1
		50	0	15.28	15.64	15.25	15.09	15.79	2
		50	25	15.3	15.68	15.23	15.08	15.78	2
		50	50	15.29	15.66	15.22	15.03	15.73	2
		100	0	15.14	15.5	15.16	15.09	15.70	2
20M	64QAM	1	0	15.25	15.56	15.20	15.07	15.80	2
		1	50	15.37	15.50	15.27	15.17	15.74	2
		1	99	15.39	15.40	15.26	15.06	15.75	2
		50	0	14.25	14.61	14.22	14.06	14.89	3
		50	25	14.27	14.65	14.20	14.05	14.88	3
		50	50	14.26	14.63	14.19	14.00	14.76	3
		100	0	14.11	14.47	14.13	14.06	14.67	3
20M	256QAM	1	0	12.23	12.54	12.18	12.05	12.76	5
		1	50	12.35	12.48	12.25	12.15	12.71	5
		1	99	12.37	12.38	12.24	12.04	12.72	5
		50	0	11.23	11.59	11.20	11.04	11.80	5
		50	25	11.25	11.63	11.18	11.03	11.79	5
		50	50	11.24	11.61	11.17	11.23	11.61	5
		100	0	11.09	11.45	11.11	11.04	11.59	5
BW	MCS Index	Channel		40173	40620	41068	41515	41515	3GPP MPR
		Frequency (MHz)		2548.3	2593	2637.8	2682.5	2682.5	
15M	QPSK	1	0	17.24	17.55	17.19	17.06	17.55	0
		1	37	17.36	17.49	17.26	17.16	17.54	0
		1	74	17.38	17.39	17.25	17.05	17.45	0
		36	0	16.24	16.60	16.21	16.05	16.84	1
		36	19	16.26	16.64	16.19	16.04	16.77	1
		36	39	16.25	16.62	16.18	15.99	16.70	1
		75	0	16.10	16.46	16.12	16.05	16.43	1
15M	16QAM	1	0	16.22	16.53	16.17	16.04	16.79	1
		1	37	16.34	16.47	16.24	16.14	16.71	1
		1	74	16.36	16.37	16.23	16.03	16.68	1
		36	0	15.22	15.58	15.19	15.03	15.79	2
		36	19	15.24	15.62	15.17	15.02	15.78	2
		36	39	15.23	15.60	15.16	14.97	15.73	2
		75	0	15.08	15.44	15.10	15.03	15.70	2
15M	64QAM	1	0	15.19	15.50	15.14	15.01	15.80	2
		1	37	15.31	15.44	15.21	15.11	15.74	2
		1	74	15.33	15.34	15.20	15.00	15.75	2
		36	0	14.19	14.55	14.16	14.00	14.89	3
		36	19	14.21	14.59	14.14	13.99	14.88	3
		36	39	14.20	14.57	14.13	13.94	14.76	3
		75	0	14.05	14.41	14.07	14.00	14.67	3
15M	256QAM	1	0	12.17	12.48	12.12	11.99	12.76	5
		1	37	12.29	12.42	12.19	12.09	12.71	5
		1	74	12.31	12.32	12.18	11.98	12.72	5
		36	0	11.17	11.53	11.14	11.11	11.80	5
		36	19	11.19	11.57	11.12	11.10	11.79	5
		36	39	11.18	11.55	11.11	11.05	11.61	5
		75	0	11.03	11.39	11.05	11.03	11.59	5

LTE Conducted Power (Reduction)_Ant 0									
LTE Band 41									
BW	MCS Index	Channel		40160	40620	41080	41540	41540	3GPP MPR
		Frequency (MHz)		2547	2593	2639	2685	2685	
10M	QPSK	1	0	17.20	17.51	17.15	17.02	17.63	0
		1	24	17.32	17.45	17.22	17.12	17.62	0
		1	49	17.34	17.35	17.21	17.01	17.50	0
		25	0	16.20	16.56	16.17	16.01	16.75	1
		25	12	16.22	16.60	16.15	16.00	16.78	1
		25	25	16.21	16.58	16.14	15.95	16.73	1
		50	0	16.06	16.42	16.08	16.01	16.52	1
10M	16QAM	1	0	16.18	16.49	16.13	16.00	16.77	1
		1	24	16.30	16.43	16.20	16.10	16.79	1
		1	49	16.32	16.33	16.19	15.99	16.70	1
		25	0	15.18	15.54	15.15	14.99	15.82	2
		25	12	15.20	15.58	15.13	14.98	15.79	2
		25	25	15.19	15.56	15.12	14.93	15.71	2
		50	0	15.04	15.40	15.06	14.99	15.69	2
10M	64QAM	1	0	15.15	15.46	15.10	14.97	15.86	2
		1	24	15.27	15.40	15.17	15.07	15.70	2
		1	49	15.29	15.30	15.16	14.96	15.75	2
		25	0	14.15	14.51	14.12	13.96	14.88	3
		25	12	14.17	14.55	14.10	13.95	14.81	3
		25	25	14.16	14.53	14.09	13.90	14.76	3
		50	0	14.01	14.37	14.03	13.96	14.64	3
10M	256QAM	1	0	12.13	12.44	12.08	11.95	12.72	5
		1	24	12.25	12.38	12.15	12.05	12.69	5
		1	49	12.27	12.28	12.14	11.94	12.70	5
		25	0	11.13	11.49	11.10	11.14	11.82	5
		25	12	11.15	11.53	11.08	11.09	11.73	5
		25	25	11.14	11.51	11.07	11.12	11.69	5
		50	0	11.50	11.35	11.01	11.03	11.64	5
BW	MCS Index	Channel		40148	40620	41093	41565	41565	3GPP MPR
		Frequency (MHz)		2545.8	2593	2640.3	2687.5	2687.5	
5M	QPSK	1	0	17.16	17.47	17.11	16.98	17.60	0
		1	12	17.28	17.41	17.18	17.08	17.59	0
		1	24	17.30	17.31	17.17	16.97	17.51	0
		12	0	16.16	16.52	16.13	15.97	16.85	1
		12	6	16.18	16.56	16.11	15.96	16.82	1
		12	13	16.17	16.54	16.10	15.91	16.76	1
		25	0	16.02	16.38	16.04	15.97	16.47	1
5M	16QAM	1	0	16.14	16.45	16.09	15.96	16.79	1
		1	12	16.26	16.39	16.16	16.06	16.74	1
		1	24	16.28	16.29	16.15	15.95	16.70	1
		12	0	15.14	15.50	15.11	14.95	15.88	2
		12	6	15.16	15.54	15.09	14.94	15.83	2
		12	13	15.15	15.52	15.08	14.89	15.68	2
		25	0	15.00	15.36	15.02	14.95	15.74	2
5M	64QAM	1	0	15.11	15.42	15.06	14.93	15.80	2
		1	12	15.23	15.36	15.13	15.03	15.70	2
		1	24	15.25	15.26	15.12	14.92	15.78	2
		12	0	14.11	14.47	14.08	13.92	14.86	3
		12	6	14.13	14.51	14.06	13.91	14.87	3
		12	13	14.12	14.49	14.05	13.86	14.73	3
		25	0	13.97	14.33	13.99	13.92	14.65	3
5M	256QAM	1	0	12.09	12.40	12.04	11.91	12.74	5
		1	12	12.21	12.34	12.11	12.01	12.69	5
		1	24	12.23	12.24	12.10	11.90	12.70	5
		12	0	11.09	11.45	11.06	11.33	11.77	5
		12	6	11.11	11.49	11.04	11.50	11.75	5
		12	13	11.10	11.47	11.03	11.19	11.67	5
		25	0	11.40	11.31	11.10	11.12	11.65	5

LTE Conducted Power (Reduction)_Ant0							
LTE Band 66							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		132072	132322	132572	
		Frequency (MHz)		1720	1745	1770	
20M	QPSK	1	0	17.99	17.89	17.24	0
		1	50	17.85	17.8	17.77	0
		1	99	17.82	17.75	17.71	0
		50	0	16.98	16.92	16.9	1
		50	25	16.92	16.9	16.88	1
		50	50	16.89	16.85	16.82	1
		100	0	16.9	16.87	16.82	1
20M	16QAM	1	0	16.86	16.8	16.78	1
		1	50	16.83	16.78	16.75	1
		1	99	16.8	16.73	16.69	1
		50	0	15.96	15.9	15.88	2
		50	25	15.9	15.88	15.86	2
		50	50	15.87	15.83	15.8	2
		100	0	15.88	15.86	15.8	2
20M	64QAM	1	0	15.82	15.76	15.74	2
		1	50	15.79	15.74	15.71	2
		1	99	15.76	15.69	15.65	2
		50	0	14.92	14.86	14.84	3
		50	25	14.86	14.84	14.82	3
		50	50	14.83	14.79	14.76	3
		100	0	14.84	14.82	14.76	3
20M	256QAM	1	0	12.80	12.74	12.72	5
		1	50	12.77	12.72	12.69	5
		1	99	12.74	12.67	12.63	5
		50	0	11.90	11.84	11.82	5
		50	25	11.84	11.82	11.84	5
		50	50	11.81	11.77	11.74	5
		100	0	11.82	11.77	11.74	5
BW	MCS Index	Channel		132047	132322	132597	3GPP MPR
		Frequency (MHz)		1717.5	1745	1772.5	
15M	QPSK	1	0	17.86	17.80	17.78	0
		1	37	17.83	17.78	17.75	0
		1	74	17.80	17.73	17.69	0
		36	0	16.96	16.90	16.88	1
		36	19	16.90	16.88	16.86	1
		36	39	16.87	16.83	16.80	1
		75	0	16.88	16.85	16.80	1
15M	16QAM	1	0	16.84	16.78	16.76	1
		1	37	16.81	16.76	16.73	1
		1	74	16.78	16.71	16.67	1
		36	0	15.94	15.88	15.86	2
		36	19	15.88	15.86	15.84	2
		36	39	15.85	15.81	15.78	2
		75	0	15.86	15.84	15.78	2
15M	64QAM	1	0	15.80	15.74	15.72	2
		1	37	15.77	15.72	15.69	2
		1	74	15.74	15.67	15.63	2
		36	0	14.90	14.84	14.82	3
		36	19	14.84	14.82	14.80	3
		36	39	14.81	14.77	14.74	3
		75	0	14.82	14.80	14.74	3
15M	256QAM	1	0	12.78	12.72	12.70	5
		1	37	12.75	12.70	12.67	5
		1	74	12.72	12.65	12.61	5
		36	0	11.88	11.82	11.80	5
		36	19	11.82	11.80	11.82	5
		36	39	11.79	11.75	11.72	5
		75	0	11.80	11.75	11.72	5

LTE Conducted Power (Reduction)							
LTE Band 66							
BW	MCS Index	Channel		132022	132322	132622	3GPP MPR
		Frequency (MHz)		1715	1745	1775	
10M	QPSK	1	0	17.83	17.77	17.75	0
		1	24	17.80	17.75	17.72	0
		1	49	17.77	17.70	17.66	0
		25	0	16.93	16.87	16.85	1
		25	12	16.87	16.85	16.83	1
		25	25	16.84	16.80	16.77	1
		50	0	16.85	16.82	16.77	1
10M	16QAM	1	0	16.81	16.75	16.73	1
		1	24	16.78	16.73	16.70	1
		1	49	16.75	16.68	16.64	1
		25	0	15.91	15.85	15.83	2
		25	12	15.85	15.83	15.81	2
		25	25	15.82	15.78	15.75	2
		50	0	15.83	15.81	15.75	2
10M	64QAM	1	0	15.77	15.71	15.69	2
		1	24	15.74	15.69	15.66	2
		1	49	15.71	15.64	15.60	2
		25	0	14.87	14.81	14.79	3
		25	12	14.81	14.79	14.77	3
		25	25	14.78	14.74	14.71	3
		50	0	14.79	14.77	14.71	3
10M	256QAM	1	0	12.75	12.69	12.67	5
		1	24	12.72	12.67	12.64	5
		1	49	12.69	12.62	12.58	5
		25	0	11.85	11.79	11.77	5
		25	12	11.79	11.77	11.79	5
		25	25	11.76	11.72	11.69	5
		50	0	11.77	11.72	11.69	5
BW	MCS Index	Channel		131997	132322	132647	3GPP MPR
		Frequency (MHz)		1712.5	1745	1777.5	
5M	QPSK	1	0	17.77	17.71	17.69	0
		1	12	17.74	17.69	17.66	0
		1	24	17.71	17.64	17.60	0
		12	0	16.87	16.81	16.79	1
		12	6	16.81	16.79	16.77	1
		12	13	16.78	16.74	16.71	1
		25	0	16.79	16.76	16.71	1
5M	16QAM	1	0	16.75	16.69	16.67	1
		1	12	16.72	16.67	16.64	1
		1	24	16.69	16.62	16.58	1
		12	0	15.85	15.79	15.77	2
		12	6	15.79	15.77	15.75	2
		12	13	15.76	15.72	15.69	2
		25	0	15.77	15.75	15.69	2
5M	64QAM	1	0	15.71	15.65	15.63	2
		1	12	15.68	15.63	15.60	2
		1	24	15.65	15.58	15.54	2
		12	0	14.81	14.75	14.73	3
		12	6	14.75	14.73	14.71	3
		12	13	14.72	14.68	14.65	3
		25	0	14.73	14.71	14.65	3
5M	256QAM	1	0	12.69	12.63	12.61	5
		1	12	12.66	12.61	12.58	5
		1	24	12.63	12.56	12.52	5
		12	0	11.79	11.73	11.71	5
		12	6	11.73	11.71	11.73	5
		12	13	11.70	11.66	11.63	5
		25	0	11.71	11.66	11.63	5

LTE Conducted Power (Reduction)							
LTE Band 66							
BW	MCS Index	Channel		131987	132322	132657	3GPP MPR
		Frequency (MHz)		1711.5	1745	1778.5	
3M	QPSK	1	0	17.75	17.69	17.67	0
		1	7	17.72	17.67	17.64	0
		1	14	17.69	17.62	17.58	0
		8	0	16.85	16.79	16.77	1
		8	3	16.79	16.77	16.75	1
		8	7	16.76	16.72	16.69	1
		15	0	16.77	16.74	16.69	1
3M	16QAM	1	0	16.73	16.67	16.65	1
		1	7	16.70	16.65	16.62	1
		1	14	16.67	16.60	16.56	1
		8	0	15.83	15.77	15.75	2
		8	3	15.77	15.75	15.73	2
		8	7	15.74	15.70	15.67	2
		15	0	15.75	15.73	15.67	2
3M	64QAM	1	0	15.69	15.63	15.61	2
		1	7	15.66	15.61	15.58	2
		1	14	15.63	15.56	15.52	2
		8	0	14.79	14.73	14.71	3
		8	3	14.73	14.71	14.69	3
		8	7	14.70	14.66	14.63	3
		15	0	14.71	14.69	14.63	3
3M	256QAM	1	0	12.67	12.61	12.59	5
		1	7	12.64	12.59	12.56	5
		1	14	12.61	12.54	12.50	5
		8	0	11.77	11.71	11.69	5
		8	3	11.71	11.69	11.71	5
		8	7	11.68	11.64	11.61	5
		15	0	11.69	11.64	11.61	5
BW	MCS Index	Channel		131979	132322	132665	3GPP MPR
		Frequency (MHz)		1710.7	1745	1779.3	
1.4M	QPSK	1	0	17.72	17.66	17.64	0
		1	2	17.69	17.64	17.61	0
		1	5	17.66	17.59	17.55	0
		3	0	16.82	16.76	16.74	0
		3	1	16.76	16.74	16.72	0
		3	3	16.73	16.69	16.66	0
		6	0	16.74	16.71	16.66	1
1.4M	16QAM	1	0	16.70	16.64	16.62	1
		1	2	16.67	16.62	16.59	1
		1	5	16.64	16.57	16.53	1
		3	0	15.80	15.74	15.72	1
		3	1	15.74	15.72	15.70	1
		3	3	15.71	15.67	15.64	1
		6	0	15.72	15.70	15.64	2
1.4M	64QAM	1	0	15.66	15.60	15.58	2
		1	2	15.63	15.58	15.55	2
		1	5	15.60	15.53	15.49	2
		3	0	14.76	14.70	14.68	2
		3	1	14.70	14.68	14.66	2
		3	3	14.67	14.63	14.60	2
		6	0	14.68	14.66	14.60	3
1.4M	256QAM	1	0	12.64	12.58	12.56	5
		1	2	12.61	12.56	12.53	5
		1	5	12.58	12.51	12.47	5
		3	0	11.74	11.68	11.66	5
		3	1	11.68	11.66	11.68	5
		3	3	11.65	11.61	11.58	5
		6	0	11.66	11.61	11.58	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	
		Frequency (MHz)		673	680.5	688	
20M	QPSK	1	0	22.89	22.74	22.67	0
		1	50	22.84	22.72	22.64	0
		1	99	22.80	22.69	22.60	0
		50	0	21.82	21.74	21.62	1
		50	25	21.78	21.69	21.52	1
		50	50	21.74	21.62	21.44	1
		100	0	21.81	21.71	21.70	1
20M	16QAM	1	0	21.84	21.75	21.63	1
		1	50	21.82	21.70	21.64	1
		1	99	21.78	21.67	21.54	1
		50	0	20.80	20.72	20.60	2
		50	25	20.76	20.67	20.50	2
		50	50	20.72	20.60	20.42	2
		100	0	20.79	20.69	20.68	2
20M	64QAM	1	0	20.82	20.73	20.61	2
		1	50	20.80	20.68	20.62	2
		1	99	20.76	20.65	20.45	2
		50	0	19.78	19.70	19.58	3
		50	25	19.74	19.65	19.48	3
		50	50	19.70	19.58	19.40	3
		100	0	19.77	19.67	19.66	3
20M	256QAM	1	0	17.80	17.71	17.59	5
		1	50	17.78	17.66	17.60	5
		1	99	17.74	17.63	17.54	5
		50	0	16.76	16.68	16.56	5
		50	25	16.72	16.63	16.46	5
		50	50	16.68	16.56	16.38	5
		100	0	16.75	16.65	16.64	5
BW	MCS Index	Channel		133197	133297	133397	3GPP MPR
		Frequency (MHz)		670.5	680.5	690.5	
15M	QPSK	1	0	22.76	22.74	22.60	0
		1	37	22.75	22.62	22.64	0
		1	74	22.72	22.59	22.50	0
		36	0	21.80	21.70	21.52	1
		36	19	21.78	21.66	21.48	1
		36	39	21.73	21.60	21.35	1
		75	0	21.75	21.68	21.67	1
15M	16QAM	1	0	21.74	21.73	21.61	1
		1	37	21.78	21.60	21.59	1
		1	74	21.76	21.63	21.45	1
		36	0	20.71	20.71	20.53	2
		36	19	20.73	20.64	20.40	2
		36	39	20.64	20.55	20.34	2
		75	0	20.77	20.61	20.66	2
15M	64QAM	1	0	20.81	20.70	20.58	2
		1	37	20.74	20.68	20.53	2
		1	74	20.66	20.61	20.38	2
		36	0	19.75	19.69	19.56	3
		36	19	19.68	19.64	19.38	3
		36	39	19.68	19.55	19.33	3
		75	0	19.76	19.64	19.59	3
15M	256QAM	1	0	17.71	17.65	17.56	5
		1	37	17.76	17.60	17.55	5
		1	74	17.70	17.53	17.50	5
		36	0	16.69	16.58	16.56	5
		36	19	16.67	16.56	16.46	5
		36	39	16.67	16.46	16.36	5
		75	0	16.70	16.65	16.61	5

LTE Conducted Power (Reduction)							
LTE Band 71							
BW	MCS Index	Channel		133172	133297	133422	3GPP MPR
		Frequency (MHz)		668	680.5	693	
10M	QPSK	1	0	22.76	22.72	22.61	0
		1	24	22.83	22.63	22.63	0
		1	49	22.74	22.61	22.51	0
		25	0	21.73	21.69	21.52	1
		25	12	21.73	21.67	21.46	1
		25	25	21.71	21.52	21.44	1
		50	0	21.71	21.64	21.63	1
10M	16QAM	1	0	21.74	21.67	21.60	1
		1	24	21.77	21.64	21.64	1
		1	49	21.70	21.57	21.50	1
		25	0	20.77	20.67	20.57	2
		25	12	20.71	20.61	20.43	2
		25	25	20.70	20.58	20.38	2
		50	0	20.69	20.65	20.63	2
10M	64QAM	1	0	20.72	20.72	20.57	2
		1	24	20.72	20.60	20.61	2
		1	49	20.71	20.58	20.42	2
		25	0	19.68	19.68	19.48	3
		25	12	19.66	19.63	19.46	3
		25	25	19.70	19.50	19.38	3
		50	0	19.73	19.59	19.59	3
10M	256QAM	1	0	17.73	17.66	17.49	5
		1	24	17.77	17.62	17.60	5
		1	49	17.70	17.58	17.51	5
		25	0	16.70	16.59	16.56	5
		25	12	16.63	16.59	16.44	5
		25	25	16.58	16.49	16.38	5
		50	0	16.70	16.63	16.56	5
BW	MCS Index	Channel		133147	133297	133447	3GPP MPR
		Frequency (MHz)		665.5	680.5	695.5	
5M	QPSK	1	0	22.85	22.77	22.63	0
		1	12	22.82	22.66	22.58	0
		1	24	22.76	22.69	22.56	0
		12	0	21.78	21.64	21.62	1
		12	6	21.76	21.68	21.44	1
		12	13	21.69	21.59	21.39	1
		25	0	21.71	21.68	21.70	1
5M	16QAM	1	0	21.79	21.73	21.57	1
		1	12	21.75	21.69	21.60	1
		1	24	21.78	21.67	21.44	1
		12	0	20.76	20.71	20.60	2
		12	6	20.67	20.64	20.49	2
		12	13	20.62	20.60	20.32	2
		25	0	20.69	20.63	20.61	2
5M	64QAM	1	0	20.80	20.71	20.57	2
		1	12	20.77	20.60	20.58	2
		1	24	20.70	20.55	20.38	2
		12	0	19.77	19.66	19.56	3
		12	6	19.71	19.55	19.40	3
		12	13	19.63	19.56	19.34	3
		25	0	19.70	19.61	19.62	3
5M	256QAM	1	0	17.76	17.68	17.58	5
		1	12	17.73	17.60	17.51	5
		1	24	17.67	17.62	17.53	5
		12	0	16.70	16.62	16.46	5
		12	6	16.67	16.63	16.46	5
		12	13	16.65	16.52	16.34	5
		25	0	16.70	16.64	16.54	5

LTE Conducted Power (Reduction)_Ant 2							
LTE Band 2							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		18700	18900	19100	
		Frequency (MHz)		1860	1880	1900	
20M	QPSK	1	0	22.44	22.41	22.36	0
		1	50	22.43	22.39	22.32	0
		1	99	22.39	22.32	22.29	0
		50	0	21.44	21.40	21.35	1
		50	25	21.39	21.35	21.33	1
		50	50	21.35	21.28	21.25	1
		100	0	21.33	21.32	21.22	1
20M	16QAM	1	0	21.42	21.38	21.32	1
		1	50	21.40	21.36	21.29	1
		1	99	21.36	21.29	21.26	1
		50	0	20.41	20.37	20.32	2
		50	25	20.36	20.32	20.30	2
		50	50	20.32	20.25	20.22	2
		100	0	20.29	20.30	20.19	2
20M	64QAM	1	0	20.33	20.29	20.23	2
		1	50	20.31	20.27	20.20	2
		1	99	20.27	20.20	20.17	2
		50	0	19.32	19.28	19.23	3
		50	25	19.27	19.23	19.21	3
		50	50	19.23	19.16	19.13	3
		100	0	19.20	19.21	19.10	3
20M	256QAM	1	0	17.29	17.25	17.19	5
		1	50	17.27	17.23	17.16	5
		1	99	17.23	17.16	17.13	5
		50	0	17.27	17.23	17.17	5
		50	25	17.25	17.21	17.14	5
		50	50	17.21	17.14	17.11	5
		100	0	17.18	17.11	17.08	5
BW	MCS Index	Channel		18675	18900	19125	3GPP MPR
		Frequency (MHz)		1857.5	1880	1902.5	
15M	QPSK	1	0	22.39	22.35	22.29	0
		1	37	22.37	22.33	22.26	0
		1	74	22.33	22.26	22.23	0
		36	0	21.38	21.34	21.29	1
		36	19	21.33	21.29	21.27	1
		36	39	21.29	21.22	21.19	1
		75	0	21.26	21.27	21.16	1
15M	16QAM	1	0	21.36	21.32	21.26	1
		1	37	21.34	21.30	21.23	1
		1	74	21.30	21.23	21.20	1
		36	0	20.35	20.31	20.26	2
		36	19	20.30	20.26	20.24	2
		36	39	20.26	20.19	20.16	2
		75	0	20.23	20.24	20.13	2
15M	64QAM	1	0	20.27	20.23	20.17	2
		1	37	20.25	20.21	20.14	2
		1	74	20.21	20.14	20.11	2
		36	0	19.26	19.22	19.17	3
		36	19	19.21	19.17	19.15	3
		36	39	19.17	19.10	19.07	3
		75	0	19.14	19.15	19.04	3
15M	256QAM	1	0	17.26	17.22	17.16	5
		1	37	17.24	17.20	17.13	5
		1	74	17.20	17.13	17.10	5
		36	0	17.24	17.20	17.14	5
		36	19	17.22	17.18	17.11	5
		36	39	17.18	17.11	17.08	5
		75	0	17.15	17.08	17.05	5

LTE Conducted Power (Reduction)_Ant 2							
LTE Band 2							
BW	MCS Index	Channel		18650	18900	19150	3GPP MPR
		Frequency (MHz)		1855	1880	1905	
10M	QPSK	1	0	22.35	22.31	22.25	0
		1	24	22.33	22.29	22.22	0
		1	49	22.29	22.22	22.19	0
		25	0	21.34	21.30	21.25	1
		25	12	21.29	21.25	21.23	1
		25	25	21.25	21.18	21.15	1
		50	0	21.22	21.23	21.12	1
10M	16QAM	1	0	21.32	21.28	21.22	1
		1	24	21.30	21.26	21.19	1
		1	49	21.26	21.19	21.16	1
		25	0	20.31	20.27	20.22	2
		25	12	20.26	20.22	20.20	2
		25	25	20.22	20.15	20.12	2
		50	0	20.19	20.20	20.09	2
10M	64QAM	1	0	20.23	20.19	20.13	2
		1	24	20.21	20.17	20.10	2
		1	49	20.17	20.10	20.07	2
		25	0	19.22	19.18	19.13	3
		25	12	19.17	19.13	19.11	3
		25	25	19.13	19.06	19.03	3
		50	0	19.10	19.11	19.00	3
10M	256QAM	1	0	17.21	17.17	17.11	5
		1	24	17.19	17.15	17.08	5
		1	49	17.15	17.08	17.05	5
		25	0	17.19	17.15	17.09	5
		25	12	17.17	17.13	17.06	5
		25	25	17.13	17.06	17.03	5
		50	0	17.10	17.03	17.00	5
BW	MCS Index	Channel		18625	18900	19175	3GPP MPR
		Frequency (MHz)		1852.5	1880	1907.5	
5M	QPSK	1	0	22.32	22.28	22.22	0
		1	12	22.30	22.26	22.19	0
		1	24	22.26	22.19	22.16	0
		12	0	21.31	21.27	21.22	1
		12	6	21.26	21.22	21.20	1
		12	13	21.22	21.15	21.12	1
		25	0	21.19	21.20	21.09	1
5M	16QAM	1	0	21.29	21.25	21.19	1
		1	12	21.27	21.23	21.16	1
		1	24	21.23	21.16	21.13	1
		12	0	20.28	20.24	20.19	2
		12	6	20.23	20.19	20.17	2
		12	13	20.19	20.12	20.09	2
		25	0	20.16	20.17	20.06	2
5M	64QAM	1	0	20.20	20.16	20.10	2
		1	12	20.18	20.14	20.07	2
		1	24	20.14	20.07	20.04	2
		12	0	19.19	19.15	19.10	3
		12	6	19.14	19.10	19.08	3
		12	13	19.10	19.03	19.00	3
		25	0	19.07	19.08	18.97	3
5M	256QAM	1	0	17.18	17.14	17.08	5
		1	12	17.16	17.12	17.05	5
		1	24	17.12	17.05	17.02	5
		12	0	17.16	17.12	17.06	5
		12	6	17.14	17.10	17.03	5
		12	13	17.10	17.03	17.00	5
		25	0	17.07	17.00	16.97	5

LTE Conducted Power (Reduction)_Ant 2							
LTE Band 2							
BW	MCS Index	Channel		18615	18900	19185	3GPP MPR
		Frequency (MHz)		1851.5	1880	1908.5	
3M	QPSK	1	0	22.30	22.26	22.20	0
		1	7	22.28	22.24	22.17	0
		1	14	22.24	22.17	22.14	0
		8	0	21.29	21.25	21.20	1
		8	3	21.24	21.20	21.18	1
		8	7	21.20	21.13	21.10	1
		15	0	21.17	21.18	21.07	1
3M	16QAM	1	0	21.27	21.23	21.17	1
		1	7	21.25	21.21	21.14	1
		1	14	21.21	21.14	21.11	1
		8	0	20.26	20.22	20.17	2
		8	3	20.21	20.17	20.15	2
		8	7	20.17	20.10	20.07	2
		15	0	20.14	20.15	20.04	2
3M	64QAM	1	0	20.18	20.14	20.08	2
		1	7	20.16	20.12	20.05	2
		1	14	20.12	20.05	20.02	2
		8	0	19.17	19.13	19.08	3
		8	3	19.12	19.08	19.06	3
		8	7	19.08	19.01	18.98	3
		15	0	19.05	19.06	18.95	3
3M	256QAM	1	0	17.14	17.10	17.04	5
		1	7	17.12	17.08	17.01	5
		1	14	17.08	17.01	16.98	5
		8	0	17.12	17.08	17.02	5
		8	3	17.10	17.06	16.99	5
		8	7	17.06	16.99	16.96	5
		15	0	17.03	16.96	16.93	5
BW	MCS Index	Channel		18607	18900	19193	3GPP MPR
		Frequency (MHz)		1850.7	1880	1909.3	
1.4M	QPSK	1	0	22.29	22.25	22.19	0
		1	2	22.27	22.23	22.16	0
		1	5	22.23	22.16	22.13	0
		3	0	22.21	22.17	22.11	0
		3	1	22.19	22.15	22.08	0
		3	3	22.15	22.08	22.05	0
		6	0	21.16	21.17	21.06	1
1.4M	16QAM	1	0	21.26	21.22	21.16	1
		1	2	21.24	21.20	21.13	1
		1	5	21.20	21.13	21.10	1
		3	0	21.15	21.11	21.05	1
		3	1	21.13	21.09	21.02	1
		3	3	21.09	21.02	20.99	1
		6	0	20.13	20.14	20.03	2
1.4M	64QAM	1	0	20.17	20.13	20.07	2
		1	2	20.15	20.11	20.04	2
		1	5	20.11	20.04	20.01	2
		3	0	20.13	20.09	20.03	2
		3	1	20.11	20.07	20.00	2
		3	3	20.07	20.00	19.97	2
		6	0	19.04	19.05	18.94	3
1.4M	256QAM	1	0	17.10	17.06	17.00	5
		1	2	17.08	17.04	16.97	5
		1	5	17.04	16.97	16.94	5
		3	0	17.08	17.04	16.98	5
		3	1	17.06	17.02	16.95	5
		3	3	17.02	16.95	16.92	5
		6	0	16.99	16.92	16.89	5

LTE Conducted Power (Reduction)_Ant 2							
LTE Band 4							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20050	20175	20300	
		Frequency (MHz)		1720	1732.5	1745	
20M	QPSK	1	0	21.59	21.42	21.95	0
		1	50	21.52	21.71	21.79	0
		1	99	21.51	21.7	21.69	0
		50	0	20.66	20.71	20.82	1
		50	25	20.53	20.66	20.74	1
		50	50	20.55	20.6	20.63	1
		100	0	20.65	20.61	20.66	1
20M	16QAM	1	0	20.69	20.74	20.79	1
		1	50	19.63	20.68	20.76	1
		1	99	20.63	20.67	20.66	1
		50	0	19.63	19.68	19.79	2
		50	25	19.5	19.63	19.71	2
		50	50	19.52	19.57	19.6	2
		100	0	19.62	19.58	19.63	2
20M	64QAM	1	0	19.65	19.70	19.75	2
		1	50	18.59	19.64	19.72	2
		1	99	19.59	19.63	19.62	2
		50	0	18.59	18.64	18.75	3
		50	25	18.46	18.59	18.67	3
		50	50	18.48	18.53	18.56	3
		100	0	18.58	18.54	18.59	3
20M	256QAM	1	0	16.59	16.64	16.69	5
		1	50	15.53	16.58	16.66	5
		1	99	16.53	16.57	16.56	5
		50	0	16.55	16.60	16.65	5
		50	25	16.51	16.54	16.62	5
		50	50	16.49	16.53	16.52	5
		100	0	16.52	16.55	16.54	5
BW	MCS Index	Channel		20025	20175	20325	3GPP MPR
		Frequency (MHz)		1717.5	1732.5	1747.5	
15M	QPSK	1	0	21.66	21.71	21.76	0
		1	37	20.60	21.65	21.73	0
		1	74	21.60	21.64	21.63	0
		36	0	20.60	20.65	20.76	1
		36	19	20.47	20.60	20.68	1
		36	39	20.49	20.54	20.57	1
		75	0	20.59	20.55	20.60	1
15M	16QAM	1	0	20.63	20.68	20.73	1
		1	37	19.57	20.62	20.70	1
		1	74	20.57	20.61	20.60	1
		36	0	19.57	19.62	19.73	2
		36	19	19.44	19.57	19.65	2
		36	39	19.46	19.51	19.54	2
		75	0	19.56	19.52	19.57	2
15M	64QAM	1	0	19.59	19.64	19.69	2
		1	37	18.53	19.58	19.66	2
		1	74	19.53	19.57	19.56	2
		36	0	18.53	18.58	18.69	3
		36	19	18.40	18.53	18.61	3
		36	39	18.42	18.47	18.50	3
		75	0	18.52	18.48	18.53	3
15M	256QAM	1	0	16.53	16.58	16.63	5
		1	37	16.47	16.52	16.60	5
		1	74	16.47	16.51	16.50	5
		36	0	16.49	16.54	16.59	5
		36	19	16.45	16.48	16.56	5
		36	39	16.43	16.47	16.46	5
		75	0	16.46	16.49	16.48	5

LTE Conducted Power (Reduction)_Ant 2							
LTE Band 4							
BW	MCS Index	Channel		20000	20175	20350	3GPP MPR
		Frequency (MHz)		1715	1732.5	1750	
10M	QPSK	1	0	21.62	21.67	21.72	0
		1	24	20.56	21.61	21.69	0
		1	49	21.56	21.60	21.59	0
		25	0	20.56	20.61	20.72	1
		25	12	20.43	20.56	20.64	1
		25	25	20.45	20.50	20.53	1
		50	0	20.55	20.51	20.56	1
10M	16QAM	1	0	20.59	20.64	20.69	1
		1	24	19.53	20.58	20.66	1
		1	49	20.53	20.57	20.56	1
		25	0	19.53	19.58	19.69	2
		25	12	19.40	19.53	19.61	2
		25	25	19.42	19.47	19.50	2
		50	0	19.52	19.48	19.53	2
10M	64QAM	1	0	19.55	19.60	19.65	2
		1	24	19.49	19.54	19.62	2
		1	49	19.49	19.53	19.52	2
		25	0	18.49	18.54	18.65	3
		25	12	18.36	18.49	18.57	3
		25	25	18.38	18.43	18.46	3
		50	0	18.48	18.44	18.49	3
10M	256QAM	1	0	16.49	16.54	16.59	5
		1	24	16.43	16.48	16.56	5
		1	49	16.43	16.47	16.46	5
		25	0	16.45	16.50	16.55	5
		25	12	16.41	16.44	16.52	5
		25	25	16.39	16.43	16.42	5
		50	0	16.42	16.45	16.44	5
BW	MCS Index	Channel		19975	20175	20375	3GPP MPR
		Frequency (MHz)		1712.5	1732.5	1752.5	
5M	QPSK	1	0	21.56	21.61	21.66	0
		1	12	21.50	21.55	21.63	0
		1	24	21.50	21.54	21.53	0
		12	0	20.50	20.55	20.66	1
		12	6	20.37	20.50	20.58	1
		12	13	20.39	20.44	20.47	1
		25	0	20.49	20.45	20.50	1
5M	16QAM	1	0	20.53	20.58	20.63	1
		1	12	20.47	20.52	20.60	1
		1	24	20.47	20.51	20.50	1
		12	0	19.47	19.52	19.63	2
		12	6	19.34	19.47	19.55	2
		12	13	19.36	19.41	19.44	2
		25	0	19.46	19.42	19.47	2
5M	64QAM	1	0	19.49	19.54	19.59	2
		1	12	19.43	19.48	19.56	2
		1	24	19.43	19.47	19.46	2
		12	0	18.43	18.48	18.59	3
		12	6	18.30	18.43	18.51	3
		12	13	18.32	18.37	18.40	3
		25	0	18.42	18.38	18.43	3
5M	256QAM	1	0	16.43	16.48	16.53	5
		1	12	16.45	16.42	16.50	5
		1	24	16.37	16.41	16.40	5
		12	0	16.39	16.44	16.49	5
		12	6	16.35	16.38	16.46	5
		12	13	16.33	16.37	16.36	5
		25	0	16.36	16.39	16.38	5

LTE Conducted Power (Reduction)_Ant 2							
LTE Band 4							
BW	MCS Index	Channel		19965	20175	20385	3GPP MPR
		Frequency (MHz)		1711.5	1732.5	1753.5	
3M	QPSK	1	0	21.52	21.57	21.62	0
		1	7	21.46	21.51	21.59	0
		1	14	21.46	21.50	21.49	0
		8	0	20.46	20.51	20.62	1
		8	3	20.33	20.46	20.54	1
		8	7	20.35	20.40	20.43	1
		15	0	20.45	20.41	20.46	1
3M	16QAM	1	0	20.49	20.54	20.59	1
		1	7	20.43	20.48	20.56	1
		1	14	20.43	20.47	20.46	1
		8	0	19.43	19.48	19.59	2
		8	3	19.30	19.43	19.51	2
		8	7	19.32	19.37	19.40	2
		15	0	19.42	19.38	19.43	2
3M	64QAM	1	0	19.45	19.50	19.55	2
		1	7	19.39	19.44	19.52	2
		1	14	19.39	19.43	19.42	2
		8	0	18.39	18.44	18.55	3
		8	3	18.26	18.39	18.47	3
		8	7	18.28	18.33	18.36	3
		15	0	18.38	18.34	18.39	3
3M	256QAM	1	0	16.39	16.44	16.49	5
		1	7	16.33	16.38	16.46	5
		1	14	16.33	16.37	16.36	5
		8	0	16.35	16.40	16.45	5
		8	3	16.31	16.34	16.42	5
		8	7	16.29	16.33	16.32	5
		15	0	16.32	16.35	16.34	5
BW	MCS Index	Channel		19957	20175	20393	3GPP MPR
		Frequency (MHz)		1710.7	1732.5	1754.3	
1.4M	QPSK	1	0	21.50	21.55	21.60	0
		1	2	21.33	21.49	21.57	0
		1	5	21.44	21.48	21.47	0
		3	0	21.41	21.46	21.51	0
		3	1	21.24	21.40	21.48	0
		3	3	21.35	21.39	21.38	0
		6	0	20.43	20.39	20.44	1
1.4M	16QAM	1	0	20.47	20.52	20.57	1
		1	2	20.41	20.46	20.54	1
		1	5	20.41	20.45	20.44	1
		3	0	20.39	20.44	20.49	1
		3	1	20.22	20.38	20.46	1
		3	3	20.33	20.37	20.36	1
		6	0	19.40	19.36	19.41	2
1.4M	64QAM	1	0	19.43	19.48	19.53	2
		1	2	19.37	19.42	19.50	2
		1	5	19.37	19.41	19.40	2
		3	0	19.34	19.39	19.44	2
		3	1	19.17	19.33	19.41	2
		3	3	19.28	19.32	19.31	2
		6	0	18.36	18.32	18.37	3
1.4M	256QAM	1	0	16.37	16.42	16.47	5
		1	2	16.41	16.36	16.44	5
		1	5	16.31	16.35	16.34	5
		3	0	16.33	16.38	16.43	5
		3	1	16.29	16.32	16.40	5
		3	3	16.27	16.31	16.30	5
		6	0	16.30	16.33	16.32	5

LTE Conducted Power (Reduction)_Ant 2							
LTE Band 66							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		132072	132322	132572	
		Frequency (MHz)		1720	1745	1770	
20M	QPSK	1	0	22.89	22.86	22.78	0
		1	50	22.87	22.81	22.74	0
		1	99	22.85	22.77	22.65	0
		50	0	21.93	21.88	21.92	1
		50	25	21.85	21.01	21.88	1
		50	50	21.74	21.89	21.68	1
		100	0	21.9	21.88	21.85	1
20M	16QAM	1	0	21.83	21.95	21.81	1
		1	50	21.84	21.89	21.71	1
		1	99	21.82	21.87	21.62	1
		50	0	20.85	20.88	20.89	2
		50	25	20.82	20.98	20.85	2
		50	50	20.71	20.86	20.65	2
		100	0	20.87	20.98	20.82	2
20M	64QAM	1	0	20.77	20.89	20.75	2
		1	50	20.78	20.83	20.65	2
		1	99	20.76	20.81	20.56	2
		50	0	19.79	19.98	19.83	3
		50	25	19.76	19.92	19.79	3
		50	50	19.65	19.80	19.59	3
		100	0	19.81	19.92	19.76	3
20M	256QAM	1	0	17.71	17.83	17.69	5
		1	50	17.72	17.77	17.59	5
		1	99	17.70	17.75	17.50	5
		50	0	17.11	17.23	17.09	5
		50	25	17.12	17.17	16.99	5
		50	50	17.10	17.15	16.90	5
		100	0	17.02	17.14	17.01	5
BW	MCS Index	Channel		132047	132322	132597	3GPP MPR
		Frequency (MHz)		1717.5	1745	1772.5	
15M	QPSK	1	0	22.83	22.83	22.81	0
		1	37	22.84	22.81	22.71	0
		1	74	22.82	22.79	22.62	0
		36	0	21.85	21.92	21.89	1
		36	19	21.82	21.98	21.85	1
		36	39	21.71	21.86	21.65	1
		75	0	21.87	21.98	21.82	1
15M	16QAM	1	0	21.80	21.92	21.78	1
		1	37	21.81	21.86	21.68	1
		1	74	21.79	21.84	21.59	1
		36	0	20.82	20.98	20.86	2
		36	19	20.79	20.95	20.82	2
		36	39	20.68	20.83	20.62	2
		75	0	20.84	20.95	20.79	2
15M	64QAM	1	0	20.74	20.86	20.72	2
		1	37	20.75	20.80	20.62	2
		1	74	20.73	20.78	20.53	2
		36	0	19.76	19.95	19.80	3
		36	19	19.73	19.89	19.76	3
		36	39	19.62	19.77	19.56	3
		75	0	19.78	19.89	19.73	3
15M	256QAM	1	0	17.68	17.80	17.66	5
		1	37	17.69	17.74	17.56	5
		1	74	17.67	17.72	17.47	5
		36	0	17.08	17.20	17.06	5
		36	19	17.09	17.14	16.96	5
		36	39	17.07	17.12	16.87	5
		75	0	16.99	17.11	16.98	5

LTE Conducted Power (Reduction)_Ant 2							
LTE Band 66							
BW	MCS Index	Channel		132022	132322	132622	3GPP MPR
		Frequency (MHz)		1715	1745	1775	
10M	QPSK	1	0	22.78	22.85	22.76	0
		1	24	22.79	22.84	22.66	0
		1	49	22.77	22.82	22.57	0
		25	0	21.80	21.99	21.84	1
		25	12	21.77	21.93	21.80	1
		25	25	21.66	21.81	21.60	1
		50	0	21.82	21.93	21.77	1
10M	16QAM	1	0	21.75	21.87	21.73	1
		1	24	21.76	21.81	21.63	1
		1	49	21.74	21.79	21.54	1
		25	0	20.77	20.96	20.81	2
		25	12	20.74	20.90	20.77	2
		25	25	20.63	20.78	20.57	2
		50	0	20.79	20.90	20.74	2
10M	64QAM	1	0	20.69	20.81	20.67	2
		1	24	20.70	20.75	20.57	2
		1	49	20.68	20.73	20.48	2
		25	0	19.71	19.90	19.75	3
		25	12	19.68	19.84	19.71	3
		25	25	19.57	19.72	19.51	3
		50	0	19.73	19.84	19.68	3
10M	256QAM	1	0	17.63	17.75	17.61	5
		1	24	17.64	17.69	17.51	5
		1	49	17.62	17.67	17.42	5
		25	0	17.03	17.15	17.01	5
		25	12	17.04	17.09	16.91	5
		25	25	17.02	17.07	16.82	5
		50	0	16.94	17.06	16.93	5
BW	MCS Index	Channel		131997	132322	132647	3GPP MPR
		Frequency (MHz)		1712.5	1745	1777.5	
5M	QPSK	1	0	22.74	22.86	22.72	0
		1	12	22.75	22.80	22.62	0
		1	24	22.73	22.78	22.53	0
		12	0	21.76	21.95	21.80	1
		12	6	21.73	21.89	21.76	1
		12	13	21.62	21.77	21.56	1
		25	0	21.78	21.89	21.73	1
5M	16QAM	1	0	21.71	21.83	21.69	1
		1	12	21.72	21.77	21.59	1
		1	24	21.70	21.75	21.50	1
		12	0	20.73	20.92	20.77	2
		12	6	20.70	20.86	20.73	2
		12	13	20.59	20.74	20.53	2
		25	0	20.75	20.86	20.70	2
5M	64QAM	1	0	20.65	20.77	20.63	2
		1	12	20.66	20.71	20.53	2
		1	24	20.64	20.69	20.44	2
		12	0	19.67	19.86	19.71	3
		12	6	19.64	19.80	19.67	3
		12	13	19.53	19.68	19.47	3
		25	0	19.69	19.80	19.64	3
5M	256QAM	1	0	17.59	17.71	17.57	5
		1	12	17.60	17.65	17.47	5
		1	24	17.58	17.63	17.38	5
		12	0	16.99	17.11	16.97	5
		12	6	17.00	17.05	16.87	5
		12	13	16.98	17.03	16.78	5
		25	0	16.90	17.02	16.89	5

LTE Conducted Power (Reduction)_Ant 2							
LTE Band 66							
BW	MCS Index	Channel		131987	132322	132657	3GPP MPR
		Frequency (MHz)		1711.5	1745	1778.5	
3M	QPSK	1	0	22.70	22.82	22.68	0
		1	7	22.71	22.76	22.58	0
		1	14	22.69	22.74	22.49	0
		8	0	21.72	21.91	21.76	1
		8	3	21.69	21.85	21.72	1
		8	7	21.58	21.73	21.52	1
		15	0	21.74	21.85	21.69	1
3M	16QAM	1	0	21.67	21.79	21.65	1
		1	7	21.68	21.73	21.55	1
		1	14	21.66	21.71	21.46	1
		8	0	20.69	20.88	20.73	2
		8	3	20.66	20.82	20.69	2
		8	7	20.55	20.70	20.49	2
		15	0	20.71	20.82	20.66	2
3M	64QAM	1	0	20.61	20.73	20.59	2
		1	7	20.62	20.67	20.49	2
		1	14	20.60	20.65	20.40	2
		8	0	19.63	19.82	19.67	3
		8	3	19.60	19.76	19.63	3
		8	7	19.49	19.64	19.43	3
		15	0	19.65	19.76	19.60	3
3M	256QAM	1	0	17.55	17.67	17.53	5
		1	7	17.56	17.61	17.43	5
		1	14	17.54	17.59	17.34	5
		8	0	16.95	17.07	16.93	5
		8	3	16.96	17.01	16.83	5
		8	7	16.94	16.99	16.74	5
		15	0	16.86	16.98	16.85	5
BW	MCS Index	Channel		131979	132322	132665	3GPP MPR
		Frequency (MHz)		1710.7	1745	1779.3	
1.4M	QPSK	1	0	22.68	22.80	22.66	0
		1	2	22.69	22.74	22.56	0
		1	5	22.67	22.72	22.47	0
		3	0	22.52	22.64	22.50	0
		3	1	22.53	22.58	22.40	0
		3	3	22.51	22.56	22.31	0
		6	0	21.72	21.83	21.67	1
1.4M	16QAM	1	0	21.65	21.77	21.63	1
		1	2	21.66	21.71	21.53	1
		1	5	21.64	21.69	21.44	1
		3	0	21.43	21.55	21.41	1
		3	1	21.44	21.49	21.31	1
		3	3	21.42	21.47	21.22	1
		6	0	20.69	20.80	20.64	2
1.4M	64QAM	1	0	20.59	20.71	20.57	2
		1	2	20.60	20.65	20.47	2
		1	5	20.58	20.63	20.38	2
		3	0	20.40	20.52	20.38	2
		3	1	20.41	20.46	20.28	2
		3	3	20.39	20.44	20.19	2
		6	0	19.63	19.74	19.58	3
1.4M	256QAM	1	0	17.53	17.65	17.51	5
		1	2	17.54	17.59	17.41	5
		1	5	17.52	17.57	17.32	5
		3	0	16.93	17.05	16.91	5
		3	1	16.94	16.99	16.81	5
		3	3	16.92	16.97	16.72	5
		6	0	16.84	16.96	16.83	5

NR Conducted Power (Reduction)							
NR Band 25_Ant 0							
BW	MCS Index	Channel		372000	376500	381000	3GPP MPR
		Frequency (MHz)		1860	1882.5	1905	
20M	DFT-S PI/2 BPSK	1	1	13.05	13.25	13.42	0
20M	DFT-S QPSK	1	1	13.47	13.63	13.72	0
		1	53	13.20	13.38	13.42	0
		1	104	13.15	13.35	13.40	0
		50	0	12.60	12.63	12.71	1
		50	28	12.57	12.59	12.78	0
		50	56	12.55	12.58	12.65	1
		100	0	12.53	12.56	12.62	1
20M	DFT-S 16QAM	1	1	12.51	12.54	12.59	1
20M	DFT-S 64QAM	1	1	10.83	10.98	11.03	2.5
20M	DFT-S 256QAM	1	1	9.08	9.12	9.22	4.5
20M	CP QPSK	1	1	11.17	11.05	11.12	1.5
BW	MCS Index	Channel		371500	376500	381500	3GPP MPR
		Frequency (MHz)		1857.5	1882.5	1907.5	
15M	DFT-S PI/2 BPSK	1	1	13.02	13.22	13.39	0
15M	DFT-S QPSK	1	1	13.42	13.54	13.70	0
		1	40	13.15	13.29	13.41	0
		1	77	13.17	13.28	13.44	0
		36	0	12.43	12.53	12.70	1
		36	22	12.43	12.57	12.60	0
		36	43	12.33	12.49	12.60	1
		75	0	12.34	12.53	12.62	1
15M	DFT-S 16QAM	1	1	12.37	12.49	12.59	1
15M	DFT-S 64QAM	1	1	10.80	10.92	10.99	2.5
15M	DFT-S 256QAM	1	1	8.88	9.02	9.19	4.5
15M	CP QPSK	1	1	10.79	10.99	11.06	1.5
BW	MCS Index	Channel		371000	376500	382000	3GPP MPR
		Frequency (MHz)		1855	1882.5	1910	
10M	DFT-S PI/2 BPSK	1	1	12.98	13.18	13.35	0
10M	DFT-S QPSK	1	1	13.34	13.59	13.55	0
		1	26	13.16	13.28	13.41	0
		1	50	13.14	13.15	13.33	0
		25	0	12.35	12.53	12.59	1
		25	14	11.29	11.54	11.56	0
		25	27	12.28	12.50	12.53	1
		50	0	12.30	12.51	12.51	1
10M	DFT-S 16QAM	1	1	12.27	12.52	12.53	1
10M	DFT-S 64QAM	1	1	12.30	12.40	12.53	2.5
10M	DFT-S 256QAM	1	1	12.33	12.38	12.57	4.5
10M	CP QPSK	1	1	10.31	10.46	10.59	1.5

NR Conducted Power (Reduction)							
NR Band 25_Ant 0							
BW	MCS Index	Channel		370500	376500	382500	3GPP MPR
		Frequency (MHz)		1852.5	1882.5	1912.5	
5M	DFT-S PI/2 BPSK	1	1	12.94	13.14	13.31	0
5M	DFT-S QPSK	1	1	13.38	13.44	13.69	0
		1	13	13.02	13.23	13.38	0
		1	23	13.13	13.16	13.24	0
		12	0	12.22	12.50	12.62	1
		12	7	11.30	11.47	11.57	0
		12	13	12.32	12.37	12.52	1
		25	0	12.31	12.52	12.49	1
5M	DFT-S 16QAM	1	1	12.22	12.39	12.47	1
5M	DFT-S 64QAM	1	1	12.11	12.36	12.48	2.5
5M	DFT-S 256QAM	1	1	12.28	12.43	12.68	4.5
5M	CP QPSK	1	1	10.20	10.39	10.49	1.5

NR Conducted Power (Reduction)							
NR Band 66_Ant 0							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		346000	349000	352000	
		Frequency (MHz)		1730	1745	1760	
40M	DFT-S PI/2 BPSK	1	1	18.25	18.09	18.32	0
40M	DFT-S QPSK	1	1	18.29	18.11	18.45	0
		1	108	18.20	18.08	18.43	0
		1	214	18.14	18.05	18.35	0
		108	0	17.32	17.05	17.42	1
		108	54	17.41	17.12	17.44	0
		108	108	17.25	17.08	17.33	1
		216	0	17.35	17.00	17.40	1
40M	DFT-S 16QAM	1	1	17.22	17.41	17.43	1
40M	DFT-S 64QAM	1	1	15.37	15.74	15.88	2.5
40M	DFT-S 256QAM	1	1	13.25	13.70	13.85	4.5
40M	CP QPSK	1	1	16.47	16.74	16.85	1.5
BW	MCS Index	Channel		345000	349000	353000	3GPP MPR
		Frequency (MHz)		1725	1745	1765	
30M	DFT-S PI/2 BPSK	1	1	18.18	18.40	18.08	0
30M	DFT-S QPSK	1	1	18.23	18.42	18.07	0
		1	80	18.18	18.41	18.09	0
		1	158	18.12	18.33	18.03	0
		80	0	17.30	17.42	17.03	1
		80	40	17.40	17.39	17.10	0
		80	80	17.23	17.31	17.06	1
		160	0	17.33	17.38	16.98	1
30M	DFT-S 16QAM	1	1	17.20	17.42	17.39	1
30M	DFT-S 64QAM	1	1	15.35	15.86	15.72	2.5
30M	DFT-S 256QAM	1	1	13.23	13.83	13.68	4.5
30M	CP QPSK	1	1	16.45	16.83	16.72	1.5
BW	MCS Index	Channel		344500	349000	353500	3GPP MPR
		Frequency (MHz)		1722.5	1745	1767.5	
25M	DFT-S PI/2 BPSK	1	1	18.13	18.35	18.03	0
25M	DFT-S QPSK	1	1	18.18	18.37	18.02	0
		1	67	18.13	18.36	18.04	0
		1	131	18.07	18.28	17.98	0
		64	0	17.25	17.37	16.98	1
		64	35	17.35	17.34	17.05	0
		64	69	17.18	17.26	17.01	1
		128	0	17.28	17.33	16.93	1
25M	DFT-S 16QAM	1	1	17.15	17.37	17.34	1
25M	DFT-S 64QAM	1	1	15.30	15.81	15.67	2.5
25M	DFT-S 256QAM	1	1	13.18	13.78	13.63	4.5
25M	CP QPSK	1	1	16.40	16.78	16.67	1.5

NR Conducted Power (Reduction)							
NR Band 66_Ant 0							
BW	MCS Index	Channel		344000	349000	354000	3GPP MPR
		Frequency (MHz)		1720	1745	1770	
20M	DFT-S PI/2 BPSK	1	1	18.10	18.32	18.00	0
20M	DFT-S QPSK	1	1	18.15	18.34	17.99	0
		1	53	18.10	18.33	18.01	0
		1	104	18.04	18.25	17.95	0
		50	0	17.22	17.34	16.95	1
		50	28	17.32	17.31	17.02	0
		50	56	17.15	17.23	16.98	1
		100	0	17.25	17.30	16.90	1
20M	DFT-S 16QAM	1	1	17.12	17.34	17.31	1
20M	DFT-S 64QAM	1	1	15.27	15.78	15.64	2.5
20M	DFT-S 256QAM	1	1	13.15	13.75	13.60	4.5
20M	CP QPSK	1	1	16.37	16.75	16.64	1.5
BW	MCS Index	Channel		343500	349000	354500	3GPP MPR
		Frequency (MHz)		1717.5	1745	1772.5	
15M	DFT-S PI/2 BPSK	1	1	18.07	18.29	17.97	0
15M	DFT-S QPSK	1	1	18.12	18.31	17.96	0
		1	40	18.07	18.30	17.98	0
		1	77	18.01	18.22	17.92	0
		36	0	17.19	17.31	16.92	1
		36	22	17.29	17.28	16.99	0
		36	43	17.12	17.20	16.95	1
		75	0	17.22	17.27	16.87	1
15M	DFT-S 16QAM	1	1	17.09	17.31	17.28	1
15M	DFT-S 64QAM	1	1	15.24	15.75	15.61	2.5
15M	DFT-S 256QAM	1	1	13.12	13.72	13.57	4.5
15M	CP QPSK	1	1	16.34	16.72	16.61	1.5
BW	MCS Index	Channel		343000	349000	355000	3GPP MPR
		Frequency (MHz)		1715	1745	1775	
10M	DFT-S PI/2 BPSK	1	1	18.01	18.23	17.91	0
10M	DFT-S QPSK	1	1	18.06	18.25	17.90	0
		1	26	18.01	18.24	17.92	0
		1	50	17.95	18.16	17.86	0
		25	0	17.13	17.25	16.86	1
		25	14	17.23	17.22	16.93	0
		25	27	17.06	17.14	16.89	1
		50	0	17.16	17.21	16.81	1
10M	DFT-S 16QAM	1	1	17.03	17.25	17.22	1
10M	DFT-S 64QAM	1	1	15.18	15.69	15.55	2.5
10M	DFT-S 256QAM	1	1	13.06	13.66	13.51	4.5
10M	CP QPSK	1	1	16.28	16.66	16.55	1.5

NR Conducted Power (Reduction)							
NR Band 66_Ant 0							
BW	MCS Index	Channel		342500	349000	355500	3GPP MPR
		Frequency (MHz)		1712.5	1745	1777.5	
5M	DFT-S PI/2 BPSK	1	1	17.96	18.18	17.86	0
5M	DFT-S QPSK	1	1	18.01	18.20	17.85	0
		1	13	17.96	18.19	17.87	0
		1	23	17.90	18.11	17.81	0
		12	0	17.08	17.20	16.81	1
		12	7	17.18	17.17	16.88	0
		12	13	17.01	17.09	16.84	1
		25	0	17.11	17.16	16.76	1
5M	DFT-S 16QAM	1	1	16.98	17.20	17.17	1
5M	DFT-S 64QAM	1	1	15.13	15.64	15.50	2.5
5M	DFT-S 256QAM	1	1	13.01	13.61	13.46	4.5
5M	CP QPSK	1	1	16.23	16.61	16.50	1.5

NR Conducted Power (Reduction)							
NR Band 71_Ant 0							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		134600	136100	137600	
		Frequency (MHz)		673	680.5	688	
20M	DFT-S PI/2 BPSK	1	1	23.79	23.81	23.85	0
20M	DFT-S QPSK	1	1	23.92	23.91	23.91	0
		1	53	23.83	23.88	23.89	0
		1	104	23.69	23.74	23.75	0
		50	0	23.06	23.11	23.12	1
		50	28	23.73	23.68	23.69	0
		50	56	22.73	22.78	22.79	1
		100	0	22.66	22.71	22.72	1
20M	DFT-S 16QAM	1	1	22.63	22.68	22.69	1
20M	DFT-S 64QAM	1	1	21.32	21.37	21.38	2.5
20M	DFT-S 256QAM	1	1	19.29	19.34	19.35	4.5
20M	CP QPSK	1	1	22.27	22.32	22.33	1.5
BW	MCS Index	Channel		134100	136100	138100	3GPP MPR
		Frequency (MHz)		670.5	680.5	690.5	
15M	DFT-S PI/2 BPSK	1	1	23.75	23.78	23.83	0
15M	DFT-S QPSK	1	1	23.82	23.88	23.90	0
		1	40	23.76	23.84	23.89	0
		1	77	23.61	23.64	23.71	0
		36	0	23.05	23.01	23.04	1
		36	22	22.66	22.65	22.64	0
		36	43	22.70	22.70	22.69	1
		75	0	22.59	22.67	22.65	1
15M	DFT-S 16QAM	1	1	22.53	22.67	22.64	1
15M	DFT-S 64QAM	1	1	22.77	22.78	22.84	2.5
15M	DFT-S 256QAM	1	1	22.69	22.74	22.82	4.5
15M	CP QPSK	1	1	21.74	21.81	21.74	1.5
BW	MCS Index	Channel		133600	136100	138600	3GPP MPR
		Frequency (MHz)		668	680.5	693	
10M	DFT-S PI/2 BPSK	1	1	23.72	23.76	23.80	0
10M	DFT-S QPSK	1	1	23.85	23.89	23.89	0
		1	26	23.82	23.84	23.88	0
		1	50	23.67	23.65	23.71	0
		25	0	23.03	23.06	23.08	1
		25	14	22.58	22.65	22.72	0
		25	27	22.68	22.71	22.79	1
		50	0	22.59	22.65	22.62	1
10M	DFT-S 16QAM	1	1	22.60	22.67	22.60	1
10M	DFT-S 64QAM	1	1	22.80	22.83	22.79	2.5
10M	DFT-S 256QAM	1	1	22.70	22.83	22.84	4.5
10M	CP QPSK	1	1	21.69	21.72	21.75	1.5

NR Conducted Power (Reduction)							
NR Band 71_Ant 0							
BW	MCS Index	Channel		133100	136100	139100	3GPP MPR
		Frequency (MHz)		665.5	680.5	695.5	
5M	DFT-S PI/2 BPSK	1	1	23.70	23.74	23.77	0
5M	DFT-S QPSK	1	1	23.85	23.84	23.85	0
		1	13	23.75	23.88	23.81	0
		1	23	23.65	23.69	23.71	0
		12	0	23.00	23.10	23.02	1
		12	7	22.65	22.72	22.72	0
		12	13	22.71	22.69	22.74	1
		25	0	22.61	22.67	22.67	1
5M	DFT-S 16QAM	1	1	22.61	22.63	22.59	1
5M	DFT-S 64QAM	1	1	22.73	22.78	22.88	2.5
5M	DFT-S 256QAM	1	1	22.75	22.83	22.79	4.5
5M	CP QPSK	1	1	21.76	21.82	21.80	1.5

NR Conducted Power (Reduction)_Ant 2

NR Band 41									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		509202	513900	518598	523302	528000	
		Frequency (MHz)		2546.01	2569.5	2592.99	2616.51	2640	
100M	DFT-S PI/2 BPSK	1	1	16.30	16.33	16.35	16.28	16.15	0
100M	DFT-S QPSK	1	1	16.46	16.38	16.44	16.33	16.25	0
		1	137	16.37	16.32	16.40	16.25	16.15	0
		1	271	16.25	16.31	16.35	16.14	16.10	0
		135	0	15.45	15.22	15.32	15.33	15.21	1
		135	69	15.43	15.32	15.42	15.32	15.20	0
		135	138	15.30	15.32	15.15	15.27	15.28	1
100M	DFT-S 16QAM	1	1	15.23	15.30	15.33	15.22	15.12	1
100M	DFT-S 64QAM	1	1	13.32	13.25	13.39	13.33	13.25	2.5
100M	DFT-S 256QAM	1	1	11.25	11.33	11.41	11.12	11.05	4.5
100M	CP QPSK	1	1	14.09	14.05	14.12	14.18	14.02	1.5
BW	MCS Index	Channel		508200	513402	518598	523800	528996	3GPP MPR
		Frequency (MHz)		2541	2567.01	2592.99	2619	2644.98	
90M	DFT-S PI/2 BPSK	1	1	16.24	16.27	16.29	16.22	16.09	0
90M	DFT-S QPSK	1	1	16.28	16.38	16.37	16.24	16.15	0
		1	123	16.31	16.35	16.34	16.19	16.09	0
		1	243	16.19	16.29	16.29	16.08	16.04	0
		120	0	15.26	15.39	15.36	15.26	15.14	1
		120	63	15.22	15.16	15.26	15.27	15.15	0
		120	125	15.24	15.26	15.09	15.21	15.22	1
90M	DFT-S 16QAM	1	1	15.17	15.24	15.27	15.16	15.06	1
90M	DFT-S 64QAM	1	1	13.26	13.19	13.33	13.27	13.19	2.5
90M	DFT-S 256QAM	1	1	11.19	11.27	11.35	11.06	10.99	4.5
90M	CP QPSK	1	1	14.03	13.99	14.06	14.12	13.96	1.5

NR Conducted Power (Reduction)_Ant 2

NR Band 41									
BW	MCS Index	Channel		507204	509304	518598	500298	529998	3GPP MPR
		Frequency (MHz)		2536.02	2546.52	2592.99	2621.49	2649.99	
80M	DFT-S PI/2 BPSK	1	1	16.21	16.24	16.26	16.19	16.06	0
80M	DFT-S QPSK	1	1	16.25	16.35	16.34	16.21	16.12	0
		1	109	16.28	16.32	16.31	16.16	16.06	0
		1	215	16.16	16.26	16.26	16.05	16.01	0
		108	0	15.23	15.36	15.33	15.23	15.11	1
		108	55	15.19	15.13	15.23	15.24	15.12	0
		108	109	15.21	15.23	15.06	15.18	15.19	1
80M	DFT-S 16QAM	1	1	15.14	15.21	15.24	15.13	15.03	1
80M	DFT-S 64QAM	1	1	13.23	13.16	13.30	13.24	13.16	2.5
80M	DFT-S 256QAM	1	1	11.16	11.24	11.32	11.03	10.96	4.5
80M	CP QPSK	1	1	14.00	13.96	14.03	14.09	13.93	1.5
BW	MCS Index	Channel		506202	512400	518598	524802	531000	3GPP MPR
		Frequency (MHz)		2531.01	2562	2592.99	2624.01	2655	
70M	DFT-S PI/2 BPSK	1	1	16.18	16.21	16.23	16.16	16.03	0
70M	DFT-S QPSK	1	1	16.22	16.32	16.31	16.18	16.09	0
		1	95	16.25	16.29	16.28	16.13	16.03	0
		1	187	16.13	16.23	16.23	16.02	15.98	0
		90	0	15.20	15.33	15.30	15.20	15.08	1
		90	50	15.16	15.10	15.20	15.21	15.09	0
		90	99	15.18	15.20	15.03	15.15	15.16	1
70M	DFT-S 16QAM	1	1	15.11	15.18	15.21	15.10	15.00	1
70M	DFT-S 64QAM	1	1	13.20	13.13	13.27	13.21	13.13	2.5
70M	DFT-S 256QAM	1	1	11.13	11.21	11.29	11.00	10.93	4.5
70M	CP QPSK	1	1	13.97	13.93	14.00	14.06	13.90	1.5
BW	MCS Index	Channel		505200	511896	518598	525294	531996	3GPP MPR
		Frequency (MHz)		2526	2559.48	2592.99	2626.48	2659.98	
60M	DFT-S PI/2 BPSK	1	1	16.16	16.19	16.21	16.14	16.01	0
60M	DFT-S QPSK	1	1	16.20	16.30	16.29	16.16	16.07	0
		1	81	16.23	16.27	16.26	16.11	16.01	0
		1	160	16.11	16.21	16.21	16.00	15.96	0
		81	0	15.18	15.31	15.28	15.18	15.06	1
		81	41	15.14	15.08	15.18	15.19	15.07	0
		81	81	15.16	15.18	15.01	15.13	15.14	1
60M	DFT-S 16QAM	1	1	15.09	15.16	15.19	15.08	14.98	1
60M	DFT-S 64QAM	1	1	13.18	13.11	13.25	13.19	13.11	2.5
60M	DFT-S 256QAM	1	1	11.11	11.19	11.27	10.98	10.91	4.5
60M	CP QPSK	1	1	13.95	13.91	13.98	14.04	13.88	1.5

NR Conducted Power (Reduction)_Ant 2

NR Band 41									
BW	MCS Index	Channel		504204	511404	518598	525798	532998	3GPP MPR
		Frequency (MHz)		2521.02	2557.02	2592.99	2628.99	2664.99	
50M	DFT-S PI/2 BPSK	1	1	16.12	16.15	16.17	16.10	15.97	0
50M	DFT-S QPSK	1	1	16.16	16.26	16.25	16.12	16.03	0
		1	67	16.19	16.23	16.22	16.07	15.97	0
		1	131	16.07	16.17	16.17	15.96	15.92	0
		64	0	15.14	15.27	15.24	15.14	15.02	1
		64	35	15.10	15.04	15.14	15.15	15.03	0
		64	69	15.12	15.14	14.97	15.09	15.10	1
50M	DFT-S 16QAM	1	1	15.05	15.12	15.15	15.04	14.94	1
50M	DFT-S 64QAM	1	1	13.14	13.07	13.21	13.15	13.07	2.5
50M	DFT-S 256QAM	1	1	11.07	11.15	11.23	10.94	10.87	4.5
50M	CP QPSK	1	1	13.91	13.87	13.94	14.00	13.84	1.5
BW	MCS Index	Channel		503202	510900	518598	526296	534000	3GPP MPR
		Frequency (MHz)		2516.01	2554.5	2592.99	2631.48	2670	
40M	DFT-S PI/2 BPSK	1	1	16.10	16.13	16.15	16.08	15.95	0
40M	DFT-S QPSK	1	1	16.14	16.24	16.23	16.10	16.01	0
		1	53	16.17	16.21	16.20	16.05	15.95	0
		1	104	16.05	16.15	16.15	15.94	15.90	0
		50	0	15.12	15.25	15.22	15.12	15.00	1
		50	28	15.08	15.02	15.12	15.13	15.01	0
		50	56	15.10	15.12	14.95	15.07	15.08	1
40M	DFT-S 16QAM	1	1	15.03	15.10	15.13	15.02	14.92	1
40M	DFT-S 64QAM	1	1	13.12	13.05	13.19	13.13	13.05	2.5
40M	DFT-S 256QAM	1	1	11.05	11.13	11.21	10.92	10.85	4.5
40M	CP QPSK	1	1	13.89	13.85	13.92	13.98	13.82	1.5
BW	MCS Index	Channel		502200	510396	518598	526794	534996	3GPP MPR
		Frequency (MHz)		2511	2551.98	2592.99	2633.97	2674.98	
30M	DFT-S PI/2 BPSK	1	1	16.06	16.09	16.11	16.04	15.91	0
30M	DFT-S QPSK	1	1	16.10	16.20	16.19	16.06	15.97	0
		1	39	16.13	16.17	16.16	16.01	15.91	0
		1	76	16.01	16.11	16.11	15.90	15.86	0
		36	0	15.08	15.21	15.18	15.08	14.96	1
		36	21	15.04	14.98	15.08	15.09	14.97	0
		36	42	15.06	15.08	14.91	15.03	15.04	1
30M	DFT-S 16QAM	1	1	14.99	15.06	15.09	14.98	14.88	1
30M	DFT-S 64QAM	1	1	13.08	13.01	13.15	13.09	13.01	2.5
30M	DFT-S 256QAM	1	1	11.01	11.09	11.17	10.88	10.81	4.5
30M	CP QPSK	1	1	13.85	13.81	13.88	13.94	13.78	1.5

NR Conducted Power (Reduction)_Ant 2

NR Band 41									
BW	MCS Index	Channel		501204	509898	518598	527298	535998	3GPP MPR
		Frequency (MHz)		2506.02	2549.49	2592.99	2636.49	2679.99	
20M	DFT-S PI/2 BPSK	1	1	16.05	16.08	16.10	16.03	15.90	0
20M	DFT-S QPSK	1	1	16.09	16.19	16.18	16.05	15.96	0
		1	26	16.12	16.16	16.15	16.00	15.90	0
		1	49	16.00	16.10	16.10	15.89	15.85	0
		25	0	15.07	15.20	15.17	15.07	14.95	1
		25	13	15.03	14.97	15.07	15.08	14.96	0
		25	26	15.05	15.07	14.90	15.02	15.03	1
20M	DFT-S 16QAM	1	1	14.98	15.05	15.08	14.97	14.87	1
20M	DFT-S 64QAM	1	1	13.07	13.00	13.14	13.08	13.00	2.5
20M	DFT-S 256QAM	1	1	11.00	11.08	11.16	10.87	10.80	4.5
20M	CP QPSK	1	1	13.84	13.80	13.87	13.93	13.77	1.5
BW	MCS Index	Channel		500700	509646	518598	527544	536496	3GPP MPR
		Frequency (MHz)		2503.5	2548.23	2592.99	2637.72	2682.48	
15M	DFT-S PI/2 BPSK	1	1	16.03	16.06	16.08	16.01	15.88	0
15M	DFT-S QPSK	1	1	16.07	16.17	16.16	16.03	15.94	0
		1	19	16.10	16.14	16.13	15.98	15.88	0
		1	36	15.98	16.08	16.08	15.87	15.83	0
		18	0	15.05	15.18	15.15	15.05	14.93	1
		18	10	15.01	14.95	15.05	15.06	14.94	0
		18	20	15.03	15.05	14.88	15.00	15.01	1
15M	DFT-S 16QAM	1	1	14.96	15.03	15.06	14.95	14.85	1
15M	DFT-S 64QAM	1	1	13.05	12.98	13.12	13.06	12.98	2.5
15M	DFT-S 256QAM	1	1	10.98	11.06	11.14	10.85	10.78	4.5
15M	CP QPSK	1	1	13.82	13.78	13.85	13.91	13.75	1.5
BW	MCS Index	Channel		500202	509400	518598	527796	537000	3GPP MPR
		Frequency (MHz)		2501.01	2547	2592.99	2638.98	2685	
10M	DFT-S PI/2 BPSK	1	1	15.99	16.02	16.04	15.97	15.84	0
10M	DFT-S QPSK	1	1	16.03	16.13	16.12	15.99	15.90	0
		1	11	16.06	16.10	16.09	15.94	15.84	0
		1	22	15.94	16.04	16.04	15.83	15.79	0
		12	0	15.01	15.14	15.11	15.01	14.89	1
		12	6	14.97	14.91	15.01	15.02	14.90	0
		12	12	14.99	15.01	14.84	14.96	14.97	1
10M	DFT-S 16QAM	1	1	14.92	14.99	15.02	14.91	14.81	1
10M	DFT-S 64QAM	1	1	13.01	12.94	13.08	13.02	12.94	2.5
10M	DFT-S 256QAM	1	1	10.94	11.02	11.10	10.81	10.74	4.5
10M	CP QPSK	1	1	13.78	13.74	13.81	13.87	13.71	1.5

NR Conducted Power (Reduction)_Ant 4

NR Band 41									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		509202	513900	518598	523302	528000	
		Frequency (MHz)		2546.01	2569.5	2592.99	2616.51	2640	
100M	DFT-S PI/2 BPSK	1	1	22.71	22.92	22.85	22.68	22.82	0
100M	DFT-S QPSK	1	1	22.97	22.76	22.89	22.71	22.63	0
		1	137	22.88	22.71	22.80	22.69	22.57	0
		1	271	22.78	22.69	22.66	22.53	22.51	0
		135	0	21.22	21.10	21.05	21.06	21.06	1
		135	69	21.72	21.60	21.55	21.56	21.56	0
		135	138	21.18	21.11	21.06	21.05	21.11	1
100M	DFT-S 16QAM	1	1	21.90	21.95	21.96	21.94	21.90	1
100M	DFT-S 64QAM	1	1	20.15	20.14	20.44	20.33	20.25	2.5
100M	DFT-S 256QAM	1	1	18.10	18.24	18.33	18.25	18.30	4.5
100M	CP QPSK	1	1	21.10	21.22	21.33	21.15	21.25	1.5
BW	MCS Index	Channel		508200	513402	518598	523800	528996	3GPP MPR
		Frequency (MHz)		2541	2567.01	2592.99	2619	2644.98	
90M	DFT-S PI/2 BPSK	1	1	22.70	22.83	22.82	22.60	22.77	0
90M	DFT-S QPSK	1	1	22.88	22.77	22.84	22.72	22.78	0
		1	123	22.82	22.61	22.79	22.68	22.57	0
		1	243	22.73	22.59	22.64	22.46	22.45	0
		120	0	21.17	21.00	21.01	20.96	20.98	1
		120	63	21.13	21.09	20.97	21.03	20.12	0
		120	125	21.08	21.04	20.99	20.99	21.01	1
90M	DFT-S 16QAM	1	1	21.82	21.94	21.91	21.87	21.86	1
90M	DFT-S 64QAM	1	1	20.09	20.13	20.37	20.24	20.21	2.5
90M	DFT-S 256QAM	1	1	18.06	18.15	18.29	18.20	18.28	4.5
90M	CP QPSK	1	1	21.06	21.15	21.25	21.15	21.18	1.5

NR Conducted Power (Reduction)_Ant 4

NR Band 41									
BW	MCS Index	Channel		507204	509304	518598	500298	529998	3GPP MPR
		Frequency (MHz)		2536.02	2546.52	2592.99	2621.49	2649.99	
80M	DFT-S PI/2 BPSK	1	1	22.69	22.86	22.85	22.63	22.78	0
80M	DFT-S QPSK	1	1	22.90	22.75	22.80	22.77	22.80	0
		1	109	22.86	22.65	22.72	22.59	22.56	0
		1	215	22.75	22.69	22.66	22.46	22.47	0
		108	0	21.15	21.10	21.05	20.96	21.01	1
		108	55	21.11	21.04	21.00	20.97	20.11	0
		108	109	21.10	21.10	21.05	20.95	21.03	1
216	0	21.01	21.18	21.05	21.10	21.10	1		
80M	DFT-S 16QAM	1	1	21.90	21.88	21.91	21.89	21.83	1
80M	DFT-S 64QAM	1	1	20.13	20.10	20.38	20.32	20.20	2.5
80M	DFT-S 256QAM	1	1	18.00	18.15	18.25	18.19	18.30	4.5
80M	CP QPSK	1	1	21.04	21.18	21.26	21.07	21.22	1.5
BW	MCS Index	Channel		506202	512400	518598	524802	531000	3GPP MPR
		Frequency (MHz)		2531.01	2562	2592.99	2624.01	2655	
70M	DFT-S PI/2 BPSK	1	1	22.69	22.84	22.85	22.66	22.77	0
70M	DFT-S QPSK	1	1	22.89	22.77	22.80	22.69	22.71	0
		1	95	22.86	22.64	22.74	22.67	22.47	0
		1	187	22.76	22.61	22.58	22.43	22.42	0
		90	0	21.21	21.04	20.95	20.98	20.98	1
		90	50	21.06	21.11	20.99	20.96	20.15	0
		90	99	21.10	21.05	20.98	20.98	21.07	1
180	0	21.09	21.16	21.10	21.08	21.12	1		
70M	DFT-S 16QAM	1	1	21.87	21.87	21.92	21.88	21.89	1
70M	DFT-S 64QAM	1	1	20.08	20.08	20.44	20.24	20.20	2.5
70M	DFT-S 256QAM	1	1	18.09	18.16	18.23	18.22	18.26	4.5
70M	CP QPSK	1	1	21.09	21.19	21.29	21.11	21.16	1.5
BW	MCS Index	Channel		505200	511896	518598	525294	531996	3GPP MPR
		Frequency (MHz)		2526	2559.48	2592.99	2626.48	2659.98	
60M	DFT-S PI/2 BPSK	1	1	22.71	22.86	22.79	22.65	22.75	0
60M	DFT-S QPSK	1	1	22.90	22.73	22.78	22.76	22.81	0
		1	81	22.84	22.63	22.79	22.64	22.57	0
		1	160	22.69	22.64	22.61	22.49	22.44	0
		81	0	21.14	21.03	21.03	20.96	21.03	1
		81	41	21.04	21.05	20.96	21.05	20.16	0
		81	81	21.08	21.02	20.99	21.01	21.01	1
162	0	21.04	21.12	21.14	21.03	21.15	1		
60M	DFT-S 16QAM	1	1	21.87	21.88	21.95	21.88	21.82	1
60M	DFT-S 64QAM	1	1	20.07	20.11	20.35	20.26	20.22	2.5
60M	DFT-S 256QAM	1	1	18.01	18.24	18.26	18.17	18.20	4.5
60M	CP QPSK	1	1	21.01	21.12	21.28	21.10	21.18	1.5

NR Conducted Power (Reduction)_Ant 4

NR Band 41									
BW	MCS Index	Channel		504204	511404	518598	525798	532998	3GPP MPR
		Frequency (MHz)		2521.02	2557.02	2592.99	2628.99	2664.99	
50M	DFT-S PI/2 BPSK	1	1	22.71	22.92	22.75	22.60	22.80	0
50M	DFT-S QPSK	1	1	22.93	22.69	22.78	22.71	22.74	0
		1	67	22.87	22.71	22.72	22.62	22.48	0
		1	131	22.76	22.59	22.66	22.44	22.49	0
		64	0	21.21	21.04	20.98	21.05	21.05	1
		64	35	21.05	21.01	21.01	20.97	20.10	0
		64	69	21.17	21.07	20.97	20.96	21.09	1
50M	DFT-S 16QAM	1	1	21.90	21.94	21.86	21.94	21.89	1
50M	DFT-S 64QAM	1	1	20.12	20.11	20.44	20.32	20.16	2.5
50M	DFT-S 256QAM	1	1	18.01	18.21	18.27	18.15	18.20	4.5
50M	CP QPSK	1	1	21.10	21.19	21.33	21.08	21.19	1.5
BW	MCS Index	Channel		503202	510900	518598	526296	534000	3GPP MPR
		Frequency (MHz)		2516.01	2554.5	2592.99	2631.48	2670	
40M	DFT-S PI/2 BPSK	1	1	22.69	22.87	22.76	22.59	22.78	0
40M	DFT-S QPSK	1	1	22.91	22.68	22.78	22.76	22.77	0
		1	53	22.88	22.70	22.72	22.68	22.55	0
		1	104	22.72	22.62	22.61	22.43	22.47	0
		50	0	21.18	21.09	21.05	20.97	21.01	1
		50	28	21.06	21.08	20.98	21.00	20.18	0
		50	56	21.12	21.09	20.97	20.99	21.02	1
40M	DFT-S 16QAM	1	1	21.84	21.86	21.89	21.84	21.84	1
40M	DFT-S 64QAM	1	1	20.13	20.07	20.40	20.32	20.17	2.5
40M	DFT-S 256QAM	1	1	18.09	18.24	18.28	18.19	18.21	4.5
40M	CP QPSK	1	1	21.01	21.15	21.33	21.11	21.17	1.5
BW	MCS Index	Channel		502200	510396	518598	526794	534996	3GPP MPR
		Frequency (MHz)		2511	2551.98	2592.99	2633.97	2674.98	
30M	DFT-S PI/2 BPSK	1	1	22.64	22.85	22.79	22.61	22.76	0
30M	DFT-S QPSK	1	1	22.96	22.76	22.88	22.70	22.78	0
		1	39	22.88	22.68	22.78	22.59	22.50	0
		1	76	22.71	22.66	22.61	22.43	22.50	0
		36	0	21.14	21.08	20.96	21.06	21.01	1
		36	21	21.04	21.06	20.97	20.97	20.14	0
		36	42	21.11	21.07	20.97	20.97	21.02	1
30M	DFT-S 16QAM	1	1	21.87	21.91	21.89	21.91	21.84	1
30M	DFT-S 64QAM	1	1	20.09	20.11	20.36	20.29	20.22	2.5
30M	DFT-S 256QAM	1	1	18.07	18.21	18.29	18.15	18.27	4.5
30M	CP QPSK	1	1	21.00	21.13	21.31	21.14	21.23	1.5

NR Conducted Power (Reduction)_Ant 4									
NR Band 41									
BW	MCS Index	Channel		501204	509898	518598	527298	535998	3GPP MPR
		Frequency (MHz)		2506.02	2549.49	2592.99	2636.49	2679.99	
20M	DFT-S PI/2 BPSK	1	1	22.66	22.83	22.76	22.58	22.77	0
20M	DFT-S QPSK	1	1	22.95	22.74	22.83	22.70	22.75	0
		1	26	22.78	22.63	22.73	22.61	22.55	0
		1	49	22.75	22.63	22.66	22.51	22.50	0
		25	0	21.19	21.09	21.05	20.97	21.02	1
		25	13	21.10	21.09	21.03	20.97	20.11	0
		25	26	21.14	21.11	21.04	20.99	21.05	1
20M	DFT-S 16QAM	1	1	21.85	21.90	21.96	21.89	21.81	1
20M	DFT-S 64QAM	1	1	20.14	20.09	20.44	20.23	20.17	2.5
20M	DFT-S 256QAM	1	1	18.07	18.19	18.32	18.20	18.23	4.5
20M	CP QPSK	1	1	21.10	21.17	21.27	21.07	21.21	1.5
BW	MCS Index	Channel		500700	509646	518598	527544	536496	3GPP MPR
		Frequency (MHz)		2503.5	2548.23	2592.99	2637.72	2682.48	
15M	DFT-S PI/2 BPSK	1	1	22.64	22.85	22.84	22.64	22.73	0
15M	DFT-S QPSK	1	1	22.94	22.73	22.85	22.73	22.73	0
		1	19	22.88	22.63	22.73	22.68	22.51	0
		1	36	22.68	22.62	22.56	22.52	22.49	0
		18	0	21.22	21.01	20.99	21.01	20.99	1
		18	10	21.08	21.02	21.02	21.00	20.16	0
		18	20	21.08	21.05	21.03	21.01	21.06	1
15M	DFT-S 16QAM	1	1	21.85	21.88	21.89	21.84	21.89	1
15M	DFT-S 64QAM	1	1	20.13	20.10	20.34	20.23	20.22	2.5
15M	DFT-S 256QAM	1	1	18.04	18.22	18.33	18.24	18.26	4.5
15M	CP QPSK	1	1	21.10	21.22	21.25	21.07	21.16	1.5
BW	MCS Index	Channel		500202	509400	518598	527796	537000	3GPP MPR
		Frequency (MHz)		2501.01	2547	2592.99	2638.98	2685	
10M	DFT-S PI/2 BPSK	1	1	22.62	22.87	22.76	22.58	22.82	0
10M	DFT-S QPSK	1	1	22.96	22.69	22.83	22.72	22.73	0
		1	11	22.85	22.62	22.74	22.66	22.47	0
		1	22	22.73	22.64	22.58	22.52	22.49	0
		12	0	21.13	21.06	21.05	21.01	21.05	1
		12	6	21.06	21.08	21.06	21.01	20.16	0
		12	12	21.12	21.09	21.02	20.99	21.11	1
10M	DFT-S 16QAM	1	1	21.89	21.87	21.87	21.92	21.80	1
10M	DFT-S 64QAM	1	1	20.12	20.07	20.36	20.28	20.18	2.5
10M	DFT-S 256QAM	1	1	18.10	18.16	18.29	18.21	18.30	4.5
10M	CP QPSK	1	1	21.05	21.21	21.26	21.08	21.18	1.5

WLAN Conducted Power (Reduction)			
WLAN 5.8GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	149	5745	14.41
	153	5765	14.36
	157	5785	14.44
	161	5805	14.49
	165	5825	14.47

WLAN Conducted Power (Reduction)			
WLAN 5.8GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	149	5745	14.39
	153	5765	14.42
	157	5785	14.48
	161	5805	14.42
	165	5825	14.43

WLAN Conducted Power (Reduction)			
WLAN 5.8GHz Ant 0+1			
Mode	Channel	Frequency	MIMO Ant 0+1 Avg. Power
802.11ac VHT20	149	5745	17.37
	153	5765	17.48
	157	5785	17.36
	161	5805	17.35
	165	5825	17.3

Uplink Carrier Aggregation Scenarios Conducted Power (P-Sensor off)

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)	MPR Level (dB)	Tx Power with UL-CA Active (dBm)				
																			PCC	SCC	Total		
Intra Band Contiguous	41C	41	20	QPSK	1	0	39750	2506	41	20	QPSK	1	99	39948	2525.8	24.5	23.38	0-8.5	10.26	12.39	14.46		
					1	99						24.5	23.16			0	20.11	20.15	23.14				
		41	20	QPSK	1	0	40185	2549.5	41	20	QPSK	1	99	40383	2569.3	24.5	23.31	0-8.5	10.66	12.06	14.43		
					1	99						24.5	23.13			0	20.09	20.13	23.12				
		41	20	QPSK	1	0	40620	2593	41	20	QPSK	1	99	40818	2612.8	24.5	23.57	0-8.5	11.86	11.19	14.55		
					1	99						24.5	23.39			0	20.29	20.39	23.35				
		41	20	QPSK	1	0	41055	2636.5	41	20	QPSK	1	99	41253	2656.3	24.5	23.33	0-8.5	10.35	11.67	14.07		
					1	99						24.5	23.14			0	20.05	20.02	23.05				
		41	20	QPSK	1	0	41292	2660.2	41	20	QPSK	1	99	41490	2680	24.5	23.29	0-8.5	11.74	11.3	14.54		
					1	99						24.5	23.07			0	20.05	20.05	23.06				
		Inter Band	2A-4A	2	20	QPSK	1	0	18700	1860	4	20	QPSK	1	99	20175	1732.5	24.5	23.59	0-8.5	19.82	20.15	23.00
							1	99						24.5	23.47			0	19.94	20.1	23.03		
2	20			QPSK	1	0	18900	1880	4	20	QPSK	1	99	20175	1732.5	24.5	23.54	0-8.5	19.93	20.1	23.03		
					1	99						24.5	23.44			0	20.08	20.25	23.18				
2	20			QPSK	1	0	19100	1900	4	20	QPSK	1	99	20175	1732.5	24.5	23.49	0-8.5	19.71	19.93	22.83		
					1	99						24.5	23.39			0	19.9	20.17	23.05				
2A-66A	2		20	QPSK	1	0	18700	1860	66	20	QPSK	1	99	132322	1745	24.5	23.59	0-8.5	20.11	20.28	23.21		
					1	99						24.5	23.47			0	19.92	20.23	23.09				
	2		20	QPSK	1	0	18900	1880	66	20	QPSK	1	99	132322	1745	24.5	23.54	0-8.5	20.03	20.31	23.18		
					1	99						24.5	23.44			0	20.04	20.36	23.21				
	2		20	QPSK	1	0	19100	1900	66	20	QPSK	1	99	132322	1745	24.5	23.49	0-8.5	19.9	20.21	23.07		
					1	99						24.5	23.39			0	19.99	20.1	23.06				
4A-2A	4		20	QPSK	1	0	20050	1720	2	20	QPSK	1	99	18900	1880	24.5	23.36	0-8.5	19.9	19.94	22.93		
					1	99						24.5	23.37			0	20.15	20.03	23.10				
	4		20	QPSK	1	0	20175	1732.5	2	20	QPSK	1	99	18900	1880	24.5	23.41	0-8.5	20.09	20.13	23.12		
					1	99						24.5	23.27			0	20.19	20.16	23.19				
	4		20	QPSK	1	0	20300	1745	2	20	QPSK	1	99	18900	1880	24.5	23.42	0-8.5	19.99	20.06	23.04		
					1	99						24.5	23.24			0	20.2	20.13	23.18				
12A-2A	12		10	QPSK	1	0	23060	704	2	20	QPSK	1	99	18900	1880	24.5	24.07	0-8.5	20.03	19.27	22.68		
					1	49						24.5	24.04			0	20.01	19.4	22.73				
	12		10	QPSK	1	0	23095	707.5	2	20	QPSK	1	99	18900	1880	24.5	24.03	0-8.5	2.09	19.32	19.40		
					1	49						24.5	23.97			0	20.15	19.46	22.83				
	12		10	QPSK	1	0	23130	711	2	20	QPSK	1	99	18900	1880	24.5	24.03	0-8.5	20.11	19.27	22.72		
					1	49						24.5	23.95			0	20.14	19.41	22.80				
12A-66A	12		10	QPSK	1	0	23060	704	66	20	QPSK	1	99	132322	1745	24.5	24.07	0-8.5	19.99	20.19	23.10		
					1	49						24.5	24.04			0	20.14	20.04	23.10				
	12		10	QPSK	1	0	23095	707.5	66	20	QPSK	1	99	132322	1745	24.5	24.03	0-8.5	19.84	19.94	22.90		
					1	49						24.5	23.97			0	20.1	20.2	23.16				
	12		10	QPSK	1	0	23130	711	66	20	QPSK	1	99	132322	1745	24.5	24.03	0-8.5	20.06	20.21	23.15		
					1	49						24.5	23.95			0	20.04	20	23.03				
66A-2A	66		20	QPSK	1	0	132072	1720	2	20	QPSK	1	99	18900	1880	24.5	23.57	0-8.5	19.99	20.05	23.03		
					1	99						24.5	23.49			0	20.15	20.01	23.09				
	66		20	QPSK	1	0	132322	1745	2	20	QPSK	1	99	18900	1880	24.5	23.48	0-8.5	20.15	20.02	23.10		
					1	99						24.5	23.44			0	20.28	20.1	23.20				
	66		20	QPSK	1	0	132572	1770	2	20	QPSK	1	99	18900	1880	24.5	23.36	0-8.5	20.22	20.13	23.19		
					1	99						24.5	23.32			0	20.25	20.12	23.20				

Uplink Carrier Aggregation Scenarios Conducted Power (P-Sensor on)

Configure	Combination	PCC							SCC							Measurement Power					
		Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Maximum Tune-up Power	Single Carrier Tx Power without UL-CA Active (dBm)	MPR Level (dB)	Tx Power with UL-CA Active (dBm)		
																			PCC	SCC	Total
Intra Band Contiguous	41C	41	20	QPSK	1	0	39750	2506	41	20	QPSK	1	99	39948	2525.8	18	17.33	0-8.5	4.15	6.29	8.36
					1	99						18	17.26			0	14.11	14.15	17.14		
		41	20	QPSK	1	0	40185	2549.5	41	20	QPSK	1	99	40383	2569.3	18	17.56	0-8.5	4.55	5.96	8.32
					1	99						18	17.22			0	13.98	14.03	17.02		
		41	20	QPSK	1	0	40620	2593	41	20	QPSK	1	99	40818	2612.8	18	17.79	0-8.5	5.75	5.09	8.44
					1	99						18	17.45			0	14.18	14.29	17.25		
		41	20	QPSK	1	0	41055	2636.5	41	20	QPSK	1	99	41253	2656.3	18	17.52	0-8.5	4.24	5.57	7.97
					1	99						18	17.11			0	13.94	13.92	16.94		
		41	20	QPSK	1	0	41292	2660.2	41	20	QPSK	1	99	41490	2680	18	17.55	0-8.5	5.63	5.2	8.43
					1	99						18	17.45			0	13.94	13.99	16.98		
Inter Band	2A-4A	2	20	QPSK	1	0	18700	1860	4	20	QPSK	1	99	20175	1732.5	15.5	15.37	0-8.5	10.61	10.95	13.79
					1	99						15.5	15.33			0	10.73	10.9	13.83		
		2	20	QPSK	1	0	18900	1880	4	20	QPSK	1	99	20175	1732.5	15.5	15.34	0-8.5	10.72	10.9	13.82
					1	99						15.5	15.28			0	10.87	11.05	13.97		
		2	20	QPSK	1	0	19100	1900	4	20	QPSK	1	99	20175	1732.5	15.5	15.33	0-8.5	10.5	10.73	13.63
					1	99						15.5	15.22			0	10.69	10.97	13.84		
	2A-66A	2	20	QPSK	1	0	18700	1860	66	20	QPSK	1	99	132322	1745	15.5	15.37	0-8.5	10.91	11.25	14.09
					1	99						15.5	15.33			0	11.03	11.2	14.13		
		2	20	QPSK	1	0	18900	1880	66	20	QPSK	1	99	132322	1745	15.5	15.34	0-8.5	11.02	11.2	14.12
					1	99						15.5	15.28			0	11.17	11.35	14.27		
		2	20	QPSK	1	0	19100	1900	66	20	QPSK	1	99	132322	1745	15.5	15.33	0-8.5	10.8	11.03	13.93
					1	99						15.5	15.22			0	10.99	11.27	14.14		
	4A-2A	4	20	QPSK	1	0	20050	1720	2	20	QPSK	1	99	18900	1880	17	16.55	0-8.5	12.29	12.34	15.33
					1	99						17	16.07			0	12.54	12.43	15.50		
		4	20	QPSK	1	0	20175	1732.5	2	20	QPSK	1	99	18900	1880	17	16.4	0-8.5	12.48	12.53	15.52
					1	99						17	15.92			0	12.58	12.56	15.58		
		4	20	QPSK	1	0	20300	1745	2	20	QPSK	1	99	18900	1880	17	16.63	0-8.5	12.38	12.46	15.43
					1	99						17	16.45			0	12.59	12.53	15.57		
	12A-2A	12	10	QPSK	1	0	23060	704	2	20	QPSK	1	99	18900	1880	23	22.47	0-8.5	18.42	17.67	21.07
					1	99						23	22.08			0	18.4	17.8	21.12		
		12	10	QPSK	1	0	23095	707.5	2	20	QPSK	1	99	18900	1880	23	22.39	0-8.5	18.48	17.72	21.13
					1	99						23	22.15			0	18.54	17.86	21.22		
		12	10	QPSK	1	0	23130	711	2	20	QPSK	1	99	18900	1880	23	22.31	0-8.5	18.5	17.67	21.12
					1	99						23	22.28			0	18.53	17.81	21.20		
	12A-66A	12	10	QPSK	1	0	23060	704	66	20	QPSK	1	99	132322	1745	23	22.47	0-8.5	18.28	18.49	21.40
					1	99						23	22.08			0	18.43	18.34	21.40		
		12	10	QPSK	1	0	23095	707.5	66	20	QPSK	1	99	132322	1745	23	22.39	0-8.5	18.13	18.24	21.20
					1	99						23	22.15			0	18.39	18.5	21.46		
		12	10	QPSK	1	0	23130	711	66	20	QPSK	1	99	132322	1745	23	22.31	0-8.5	18.35	18.51	21.44
					1	99						23	22.28			0	18.33	18.3	21.33		
66A-2A	66	20	QPSK	1	0	132072	1720	2	20	QPSK	1	99	18900	1880	18	17.99	0-8.5	13.38	13.45	16.43	
				1	99						18	17.82			0	13.54	13.41	16.49			
	66	20	QPSK	1	0	132322	1745	2	20	QPSK	1	99	18900	1880	18	17.89	0-8.5	13.54	13.42	16.49	
				1	99						18	17.75			0	13.67	13.5	16.60			
	66	20	QPSK	1	0	132572	1770	2	20	QPSK	1	99	18900	1880	18	17.24	0-8.5	13.61	13.53	16.58	
				1	99						18	17.71			0	13.64	13.52	16.59			

Intra Band		Inter Band							
Contiguous	2CC Non-Contiguous	3CC Non-Contiguous	2 Bands / 2CC	2 Bands / 3CC	2 Bands / 4CC	2 Bands / 5CC	3 Bands / 3CC	3 Bands / 4CC	3 Bands / 5CC
			CA 2A-66A		CA 2A-46D				CA 2A-46D-66A
			CA 2A-46A	CA 2A-46C	CA 2A-46A-46C		CA 2A-46A-66A	CA 2A-46C-66A	CA_2A-46A-46C-66A
	CA 2A-2A		CA 2A-12A	CA 2A-2A-66A	CA 46A-46C-66A		CA 2A-12A-66A		
			CA 12A-66A	CA 2A-2A-12A				CA_2A-2A-12A-66A	
			CA 2A-4A	CA 2A-2A-4A			CA 2A-4A-71A		
			CA 2A-71A	CA 2A-2A-71A				CA_2A-2A-4A-71A	
			CA 4A-71A						
			CA 66A-71A				CA 2A-66A-71A	CA_2A-2A-66A-71A	
	CA 66A-66A			CA 66C-71A				CA_2A-66C-71A	
CA 66C				CA_66A-66A-71A				CA_2A-66A-66A-71A	
				CA 2A-66C				CA_2A-12A-66C	
				CA 12A-66C					
				CA 2A-66A-66A				CA_2A-12A-66A-66A	
				CA 12A-66A-66A					
	CA 4A-4A		CA 4A-12A				CA 2A-4A-12A	CA_2A-2A-4A-12A	
				CA 2A-4A-4A				CA_2A-4A-4A-12A	
				CA 4A-4A-12A					
			CA 46A-66A	CA 2A-46A-46A				CA_2A-46A-46A-66A	
				CA 46A-46A-66A					
			CA 2A-5A						
			CA 4A-5A				CA 2A-4A-5A		
			CA 5A-66A				CA 2A-5A-66A		
							CA 2A-46E		
							CA 2A-46A-46D		
			CA 4A-46A		CA 4A-46D		CA 4A-46A-46D		
							CA 46E-66A		
							CA 46A-46D-66A		
CA 2C					CA 46D-66A				
					CA 2A-2A-66A-66A				
				CA 2C-66A	CA 2C-66A-66A				
				CA 4A-46C	CA 2A-2A-66C				
				CA 4A-4A-71A	CA 4A-46A-46C				
				CA 4A-46A-46A					
CA 41C		CA 41C-41A	CA 25A-26A						
	CA 25A-25A								
	CA 41A-41A								
CA 41D									
CA 66B									

Annex F. SAR Test Result

SAR Results for Hotspot 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.

Hotspot SAR Test Result

System & Position								DUT & Accessory		SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	P-sensor	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	Front Face	32	9262			Ant 0	w/o	-	1.00	24.50	23.49	1.05	-0.12	0.301	0.32
	WCDMA II	RMC12.2K	Rear Face	31	9262			Ant 0	w/o	-	1.00	24.50	23.49	1.05	0.19	0.27	0.28
	WCDMA II	RMC12.2K	Left Side	10	9262			Ant 0	w/o	-	1.00	24.50	23.49	1.05	0	<0.001	0.00
	WCDMA II	RMC12.2K	Right Side	40	9262			Ant 0	w/o	-	1.00	24.50	23.49	1.05	0.09	0.311	0.33
	WCDMA II	RMC12.2K	Top Side	10	9262			Ant 0	w/o	-	1.00	24.50	23.49	1.05	0.18	0.295	0.31
	WCDMA II	RMC12.2K	Bottom Side	42	9262			Ant 0	w/o	-	1.00	24.50	23.49	1.05	0.1	0.061	0.06
	WCDMA II	RMC12.2K	Front Face	10	9262			Ant 0	w/	-	1.00	18.50	18.14	1.05	0.1	0.413	0.43
	WCDMA II	RMC12.2K	Rear Face	10	9262			Ant 0	w/	-	1.00	18.50	18.14	1.05	0.04	0.376	0.39
	WCDMA II	RMC12.2K	Right Side	10	9262			Ant 0	w/	-	1.00	18.50	18.14	1.05	0.07	0.708	0.74
	WCDMA II	RMC12.2K	Bottom Side	10	9262			Ant 0	w/	-	1.00	18.50	18.14	1.05	0.08	0.112	0.12
	WCDMA II	RMC12.2K	Right Side	10	9400			Ant 0	w/	-	1.00	18.50	17.93	1.05	0.09	0.895	0.94
1	WCDMA II	RMC12.2K	Right Side	10	9538			Ant 0	w/	-	1.00	18.50	17.96	1.05	-0.08	0.937	0.98
	WCDMA II	RMC12.2K	Right Side	10	9538			Ant 0	w/	-	1.00	18.50	17.96	1.05	-0.04	0.933	0.98
																	-
	WCDMA IV	RMC12.2K	Front Face	32	1312			Ant 0	w/o	-	1.00	24.50	23.22	1.34	-0.18	0.278	0.37
	WCDMA IV	RMC12.2K	Rear Face	31	1312			Ant 0	w/o	-	1.00	24.50	23.22	1.34	0.17	0.382	0.51
	WCDMA IV	RMC12.2K	Left Side	10	1312			Ant 0	w/o	-	1.00	24.50	23.22	1.34	0	<0.001	0.00
	WCDMA IV	RMC12.2K	Right Side	40	1312			Ant 0	w/o	-	1.00	24.50	23.22	1.34	-0.16	0.25	0.34
	WCDMA IV	RMC12.2K	Top Side	10	1312			Ant 0	w/o	-	1.00	24.50	23.22	1.34	-0.05	0.36	0.48
	WCDMA IV	RMC12.2K	Bottom Side	42	1312			Ant 0	w/o	-	1.00	24.50	23.22	1.34	-0.02	0.068	0.09
	WCDMA IV	RMC12.2K	Front Face	10	1513			Ant 0	w/	-	1.00	23.50	22.97	1.01	-0.11	0.612	0.62
	WCDMA IV	RMC12.2K	Rear Face	10	1513			Ant 0	w/	-	1.00	23.50	22.97	1.13	0.07	0.601	0.68
	WCDMA IV	RMC12.2K	Right Side	10	1513			Ant 0	w/	-	1.00	23.50	22.97	1.13	0.02	0.387	0.44
	WCDMA IV	RMC12.2K	Bottom Side	10	1513			Ant 0	w/	-	1.00	23.50	22.97	1.13	-0.13	0.185	0.21
2	WCDMA IV	RMC12.2K	Front Face	10	1312			Ant 0	w/	-	1.00	23.50	22.57	1.24	-0.11	0.634	0.79
	WCDMA IV	RMC12.2K	Front Face	10	1413			Ant 0	w/	-	1.00	23.50	22.69	1.21	-0.15	0.554	0.67
	WCDMA V	RMC12.2K	Front Face	32	4132			Ant 0	w/o	-	1.00	24.50	23.49	1.26	0.02	0.323	0.41
	WCDMA V	RMC12.2K	Rear Face	31	4132			Ant 0	w/o	-	1.00	24.50	23.49	1.26	0.19	0.303	0.38
	WCDMA V	RMC12.2K	Left Side	10	4132			Ant 0	w/o	-	1.00	24.50	23.49	1.26	0	<0.001	0.00
	WCDMA V	RMC12.2K	Right Side	40	4132			Ant 0	w/o	-	1.00	24.50	23.49	1.26	0	<0.001	0.00
	WCDMA V	RMC12.2K	Top Side	10	4132			Ant 0	w/o	-	1.00	24.50	23.49	1.26	-0.1	0.295	0.37
	WCDMA V	RMC12.2K	Bottom Side	42	4132			Ant 0	w/o	-	1.00	24.50	23.49	1.26	0	<0.001	0.00
3	WCDMA V	RMC12.2K	Front Face	10	4233			Ant 0	w/	-	1.00	23.50	22.77	1.06	-0.08	0.395	0.42
	WCDMA V	RMC12.2K	Rear Face	10	4233			Ant 0	w/	-	1.00	23.50	22.77	1.18	0.05	0.352	0.42
	WCDMA V	RMC12.2K	Top Side	10	4233			Ant 0	w/	-	1.00	23.50	22.77	1.18	-0.05	0.122	0.14
	WCDMA V	RMC12.2K	Bottom Side	10	4233			Ant 0	w/	-	1.00	23.50	22.77	1.18	0.11	0.164	0.19
	WCDMA V	RMC12.2K	Front Face	10	4132			Ant 0	w/	-	1.00	23.50	22.69	1.21	0.06	0.178	0.22
	WCDMA V	RMC12.2K	Front Face	10	4182			Ant 0	w/	-	1.00	23.50	22.73	1.19	-0.05	0.264	0.31

Hotspot SAR Test Result

System & Position								DUT & Accessory		SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	P-sensor	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	Front Face	32	18700	1	0	Ant 0	w/o	-	1.00	24.50	23.59	1.05	-0.1	0.285	0.30
	LTE 2	QPSK20M	Rear Face	31	18700	1	0	Ant 0	w/o	-	1.00	24.50	23.59	1.05	0.07	0.265	0.28
	LTE 2	QPSK20M	Left Side	10	18700	1	0	Ant 0	w/o	-	1.00	24.50	23.59	1.05	0	<0.001	0.00
	LTE 2	QPSK20M	Right Side	40	18700	1	0	Ant 0	w/o	-	1.00	24.50	23.59	1.05	-0.16	0.298	0.31
	LTE 2	QPSK20M	Top Side	10	18700	1	0	Ant 0	w/o	-	1.00	24.50	23.59	1.05	0.08	0.102	0.11
	LTE 2	QPSK20M	Bottom Side	42	18700	1	0	Ant 0	w/o	-	1.00	24.50	23.59	1.05	-0.15	0.043	0.05
	LTE 2	QPSK20M	Front Face	32	18700	50	0	Ant 0	w/o	-	1.00	23.50	22.69	1.05	-0.1	0.217	0.23
	LTE 2	QPSK20M	Rear Face	31	18700	50	0	Ant 0	w/o	-	1.00	23.50	22.69	1.05	0.01	0.185	0.19
	LTE 2	QPSK20M	Left Side	10	18700	50	0	Ant 0	w/o	-	1.00	23.50	22.69	1.05	0	<0.001	0.00
	LTE 2	QPSK20M	Right Side	40	18700	50	0	Ant 0	w/o	-	1.00	23.50	22.69	1.05	0.01	0.256	0.27
	LTE 2	QPSK20M	Top Side	10	18700	50	0	Ant 0	w/o	-	1.00	23.50	22.69	1.05	0.09	0.078	0.08
	LTE 2	QPSK20M	Bottom Side	42	18700	50	0	Ant 0	w/o	-	1.00	23.50	22.69	1.05	0.01	0.046	0.05
	LTE 2	QPSK20M	Front Face	32	18700	1	0	Ant 2	w/o	-	1.00	24.50	24.10	1.05	-0.14	0.05	0.05
	LTE 2	QPSK20M	Rear Face	31	18700	1	0	Ant 2	w/o	-	1.00	24.50	24.10	1.05	-0.19	0.099	0.10
	LTE 2	QPSK20M	Left Side	10	18700	1	0	Ant 2	w/o	-	1.00	24.50	24.10	1.05	0.13	0.241	0.25
	LTE 2	QPSK20M	Right Side	10	18700	1	0	Ant 2	w/o	-	1.00	24.50	24.10	1.05	0.05	0.131	0.14
	LTE 2	QPSK20M	Top Side	10	18700	1	0	Ant 2	w/o	-	1.00	24.50	24.10	1.05	0.06	0.075	0.08
	LTE 2	QPSK20M	Bottom Side	42	18700	1	0	Ant 2	w/o	-	1.00	24.50	24.10	1.05	-0.16	0.059	0.06
	LTE 2	QPSK20M	Front Face	32	18700	50	0	Ant 2	w/o	-	1.00	24.50	23.47	1.05	0.12	0.058	0.06
	LTE 2	QPSK20M	Rear Face	31	18700	50	0	Ant 2	w/o	-	1.00	24.50	23.47	1.05	-0.04	0.075	0.08
	LTE 2	QPSK20M	Left Side	10	18700	50	0	Ant 2	w/o	-	1.00	24.50	23.47	1.05	0.09	0.167	0.18
	LTE 2	QPSK20M	Right Side	10	18700	50	0	Ant 2	w/o	-	1.00	24.50	23.47	1.05	0.03	0.136	0.14
	LTE 2	QPSK20M	Top Side	10	18700	50	0	Ant 2	w/o	-	1.00	24.50	23.47	1.05	-0.15	0.068	0.07
	LTE 2	QPSK20M	Bottom Side	42	18700	50	0	Ant 2	w/o	-	1.00	24.50	23.47	1.05	-0.05	0.047	0.05
	LTE 2	QPSK20M	Front Face	32	18700	1	0	Ant 0	w/	-	1.00	15.50	15.37	1.05	-0.08	0.291	0.31
	LTE 2	QPSK20M	Rear Face	31	18700	1	0	Ant 0	w/	-	1.00	15.50	15.37	1.05	0.01	0.274	0.29
	LTE 2	QPSK20M	Right Side	40	18700	1	0	Ant 0	w/	-	1.00	15.50	15.37	1.05	-0.05	0.302	0.32
	LTE 2	QPSK20M	Bottom Side	42	18700	1	0	Ant 0	w/	-	1.00	15.50	15.37	1.05	-0.07	0.058	0.06
	LTE 2	QPSK20M	Front Face	32	18700	50	0	Ant 0	w/	-	1.00	14.50	14.44	1.05	-0.08	0.281	0.30
	LTE 2	QPSK20M	Rear Face	31	18700	50	0	Ant 0	w/	-	1.00	14.50	14.44	1.05	0.07	0.257	0.27
	LTE 2	QPSK20M	Right Side	40	18700	50	0	Ant 0	w/	-	1.00	14.50	14.44	1.05	0.15	0.285	0.30
	LTE 2	QPSK20M	Bottom Side	42	18700	50	0	Ant 0	w/	-	1.00	14.50	14.44	1.05	0.11	0.032	0.03
	LTE 2	QPSK20M	Front Face	10	18700	1	0	Ant 2	w/	-	1.00	22.50	22.44	1.05	0.12	0.283	0.30
	LTE 2	QPSK20M	Rear Face	10	18700	1	0	Ant 2	w/	-	1.00	22.50	22.44	1.05	0.13	0.245	0.26
	LTE 2	QPSK20M	Bottom Side	10	18700	1	0	Ant 2	w/	-	1.00	22.50	22.44	1.05	0.19	0.211	0.22
	LTE 2	QPSK20M	Front Face	10	18700	50	0	Ant 2	w/	-	1.00	21.50	21.44	1.05	-0.14	0.213	0.22
	LTE 2	QPSK20M	Rear Face	10	18700	50	0	Ant 2	w/	-	1.00	21.50	21.44	1.05	0.08	0.193	0.20
	LTE 2	QPSK20M	Bottom Side	10	18700	50	0	Ant 2	w/	-	1.00	21.50	21.44	1.05	-0.17	0.181	0.19
	LTE 2	QPSK20M	Right Side	10	18900	1	0	Ant 0	w/	-	1.00	15.50	15.34	1.05	0.19	0.404	0.42
4	LTE 2	QPSK20M	Right Side	10	19100	1	0	Ant 0	w/	-	1.00	15.50	15.33	1.05	-0.04	0.423	0.44
	LTE 4	QPSK20M	Front Face	32	20300	1	0	Ant 0	w/o	-	1.00	24.50	23.42	1.28	-0.14	0.086	0.11
	LTE 4	QPSK20M	Rear Face	31	20300	1	0	Ant 0	w/o	-	1.00	24.50	23.42	1.28	0.12	0.105	0.13
	LTE 4	QPSK20M	Left Side	10	20300	1	0	Ant 0	w/o	-	1.00	24.50	23.42	1.28	0.1	0.028	0.04
	LTE 4	QPSK20M	Right Side	40	20300	1	0	Ant 0	w/o	-	1.00	24.50	23.42	1.28	0.01	0.099	0.13
	LTE 4	QPSK20M	Top Side	10	20300	1	0	Ant 0	w/o	-	1.00	24.50	23.42	1.28	0.03	0.088	0.11
	LTE 4	QPSK20M	Bottom Side	42	20300	1	0	Ant 0	w/o	-	1.00	24.50	23.42	1.28	0.07	0.027	0.03
	LTE 4	QPSK20M	Front Face	32	20300	50	0	Ant 0	w/o	-	1.00	23.50	22.56	1.24	0.01	0.076	0.09

Hotspot SAR Test Result

System & Position								DUT & Accessory		SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	P-sensor	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 4	QPSK20M	Rear Face	31	20300	50	0	Ant 0	w/o	-	1.00	23.50	22.56	1.24	0.1	0.092	0.11
	LTE 4	QPSK20M	Left Side	10	20300	50	0	Ant 0	w/o	-	1.00	23.50	22.56	1.24	0	<0.001	0.00
	LTE 4	QPSK20M	Right Side	40	20300	50	0	Ant 0	w/o	-	1.00	23.50	22.56	1.24	0.17	0.08	0.10
	LTE 4	QPSK20M	Top Side	10	20300	50	0	Ant 0	w/o	-	1.00	23.50	22.56	1.24	-0.08	0.03	0.04
	LTE 4	QPSK20M	Bottom Side	42	20300	50	0	Ant 0	w/o	-	1.00	23.50	22.56	1.24	-0.01	0.021	0.03
	LTE 4	QPSK20M	Front Face	32	20300	1	0	Ant 2	w/o	-	1.00	24.50	23.97	1.13	-0.19	0.064	0.07
	LTE 4	QPSK20M	Rear Face	31	20300	1	0	Ant 2	w/o	-	1.00	24.50	23.97	1.13	0.11	0.069	0.08
	LTE 4	QPSK20M	Left Side	10	20300	1	0	Ant 2	w/o	-	1.00	24.50	23.97	1.13	0.12	0.154	0.17
	LTE 4	QPSK20M	Right Side	10	20300	1	0	Ant 2	w/o	-	1.00	24.50	23.97	1.13	0	<0.001	0.00
	LTE 4	QPSK20M	Top Side	10	20300	1	0	Ant 2	w/o	-	1.00	24.50	23.97	1.13	0	<0.001	0.00
	LTE 4	QPSK20M	Bottom Side	42	20300	1	0	Ant 2	w/o	-	1.00	24.50	23.97	1.13	0.11	0.143	0.16
	LTE 4	QPSK20M	Front Face	32	20300	50	0	Ant 2	w/o	-	1.00	23.50	23.42	1.02	-0.02	0.053	0.05
	LTE 4	QPSK20M	Rear Face	31	20300	50	0	Ant 2	w/o	-	1.00	23.50	23.42	1.02	-0.08	0.051	0.05
	LTE 4	QPSK20M	Left Side	10	20300	50	0	Ant 2	w/o	-	1.00	23.50	23.42	1.02	0.06	0.177	0.18
	LTE 4	QPSK20M	Right Side	10	20300	50	0	Ant 2	w/o	-	1.00	23.50	23.42	1.02	0	<0.001	0.00
	LTE 4	QPSK20M	Top Side	10	20300	50	0	Ant 2	w/o	-	1.00	23.50	23.42	1.02	0	<0.001	0.00
	LTE 4	QPSK20M	Bottom Side	42	20300	50	0	Ant 2	w/o	-	1.00	23.50	23.42	1.02	0.09	0.024	0.02
	LTE 4	QPSK20M	Front Face	10	20300	1	0	Ant 0	w/	-	1.00	17.00	16.63	1.09	0	0.125	0.14
	LTE 4	QPSK20M	Rear Face	10	20300	1	0	Ant 0	w/	-	1.00	17.00	16.63	1.09	0.16	0.133	0.14
	LTE 4	QPSK20M	Right Side	10	20300	1	0	Ant 0	w/	-	1.00	17.00	16.63	1.09	0.09	0.109	0.12
	LTE 4	QPSK20M	Bottom Side	10	20300	1	0	Ant 0	w/	-	1.00	17.00	16.63	1.09	-0.18	0.039	0.04
	LTE 4	QPSK20M	Front Face	10	20300	50	0	Ant 0	w/	-	1.00	16.00	15.82	1.04	-0.14	0.197	0.20
	LTE 4	QPSK20M	Rear Face	10	20300	50	0	Ant 0	w/	-	1.00	16.00	15.82	1.04	-0.03	0.231	0.24
	LTE 4	QPSK20M	Right Side	10	20300	50	0	Ant 0	w/	-	1.00	16.00	15.82	1.04	0.05	0.153	0.16
	LTE 4	QPSK20M	Bottom Side	10	20300	50	0	Ant 0	w/	-	1.00	16.00	15.82	1.04	0.16	0.065	0.07
	LTE 4	QPSK20M	Front Face	10	20300	1	0	Ant 2	w/	-	1.00	22.00	21.95	1.01	0.13	0.296	0.30
	LTE 4	QPSK20M	Rear Face	10	20300	1	0	Ant 2	w/	-	1.00	22.00	21.95	1.01	-0.06	0.231	0.23
	LTE 4	QPSK20M	Bottom Side	10	20300	1	0	Ant 2	w/	-	1.00	22.00	21.95	1.01	0.06	0.121	0.12
	LTE 4	QPSK20M	Front Face	10	20300	50	0	Ant 2	w/	-	1.00	21.00	20.82	1.04	-0.19	0.215	0.22
	LTE 4	QPSK20M	Rear Face	10	20300	50	0	Ant 2	w/	-	1.00	21.00	20.82	1.04	0.11	0.19	0.20
	LTE 4	QPSK20M	Bottom Side	10	20300	50	0	Ant 2	w/	-	1.00	21.00	20.82	1.04	-0.15	0.095	0.10
	LTE 4	QPSK20M	Front Face	10	20050	1	0	Ant 2	w/	-	1.00	22.00	21.59	1.10	0.12	0.245	0.27
5	LTE 4	QPSK20M	Front Face	10	20175	1	0	Ant 2	w/	-	1.00	22.00	21.42	1.05	-0.07	0.304	0.32
	LTE 5	QPSK10M	Front Face	32	20450	1	0	Ant 0	w/o	-	1.00	24.50	23.57	1.24	-0.1	0.081	0.10
	LTE 5	QPSK10M	Rear Face	31	20450	1	0	Ant 0	w/o	-	1.00	24.50	23.57	1.24	0.15	0.066	0.08
	LTE 5	QPSK10M	Left Side	10	20450	1	0	Ant 0	w/o	-	1.00	24.50	23.57	1.24	0	0.000698	0.00
	LTE 5	QPSK10M	Right Side	40	20450	1	0	Ant 0	w/o	-	1.00	24.50	23.57	1.24	0	0.000698	0.00
	LTE 5	QPSK10M	Top Side	10	20450	1	0	Ant 0	w/o	-	1.00	24.50	23.57	1.24	-0.01	0.044	0.05
	LTE 5	QPSK10M	Bottom Side	42	20450	1	0	Ant 0	w/o	-	1.00	24.50	23.57	1.24	0	0.000698	0.00
	LTE 5	QPSK10M	Front Face	32	20450	25	0	Ant 0	w/o	-	1.00	23.50	22.89	1.15	0	0.000698	0.00
	LTE 5	QPSK10M	Rear Face	31	20450	25	0	Ant 0	w/o	-	1.00	23.50	22.89	1.15	0	0.000698	0.00
	LTE 5	QPSK10M	Left Side	10	20450	25	0	Ant 0	w/o	-	1.00	23.50	22.89	1.15	0	0.000698	0.00
	LTE 5	QPSK10M	Right Side	40	20450	25	0	Ant 0	w/o	-	1.00	23.50	22.89	1.15	0	0.000698	0.00
	LTE 5	QPSK10M	Top Side	10	20450	25	0	Ant 0	w/o	-	1.00	23.50	22.89	1.15	0	0.000698	0.00
	LTE 5	QPSK10M	Bottom Side	42	20450	25	0	Ant 0	w/o	-	1.00	23.50	22.89	1.15	0	0.000698	0.00
	LTE 5	QPSK10M	Front Face	10	20525	1	0	Ant 0	w/	-	1.00	21.00	20.80	1.05	0.14	0.234	0.25
	LTE 5	QPSK10M	Rear Face	10	20525	1	0	Ant 0	w/	-	1.00	21.00	20.80	1.05	-0.07	0.22	0.23

Hotspot SAR Test Result

System & Position								DUT & Accessory		SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	P-sensor	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 5	QPSK10M	Right Side	10	20525	1	0	Ant 0	w/	-	1.00	21.00	20.80	1.05	0.06	0.049	0.05
	LTE 5	QPSK10M	Bottom Side	10	20525	1	0	Ant 0	w/	-	1.00	21.00	20.80	1.05	0.15	0.108	0.11
	LTE 5	QPSK10M	Front Face	10	20450	25	0	Ant 0	w/	-	1.00	20.00	19.85	1.04	-0.15	0.174	0.18
	LTE 5	QPSK10M	Rear Face	10	20450	25	0	Ant 0	w/	-	1.00	20.00	19.85	1.04	0.13	0.153	0.16
	LTE 5	QPSK10M	Right Side	10	20450	25	0	Ant 0	w/	-	1.00	20.00	19.85	1.04	0	0.000698	0.00
	LTE 5	QPSK10M	Bottom Side	10	20450	25	0	Ant 0	w/	-	1.00	20.00	19.85	1.04	-0.09	0.076	0.08
	LTE 5	QPSK10M	Front Face	10	20450	1	0	Ant 0	w/	-	1.00	21.00	20.67	1.08	-0.13	0.169	0.18
6	LTE 5	QPSK10M	Front Face	10	20600	1	0	Ant 0	w/	-	1.00	21.00	20.65	1.03	-0.13	0.336	0.35
	LTE 7	QPSK20M	Front Face	32	20850	1	0	Ant 0	w/o	-	1.00	24.50	22.84	1.47	-0.14	0.167	0.25
	LTE 7	QPSK20M	Rear Face	31	20850	1	0	Ant 0	w/o	-	1.00	24.50	22.84	1.47	-0.04	0.109	0.16
	LTE 7	QPSK20M	Left Side	10	20850	1	0	Ant 0	w/o	-	1.00	24.50	22.84	1.47	-0.17	0.03	0.04
	LTE 7	QPSK20M	Right Side	40	20850	1	0	Ant 0	w/o	-	1.00	24.50	22.84	1.47	0.16	0.112	0.16
	LTE 7	QPSK20M	Top Side	10	20850	1	0	Ant 0	w/o	-	1.00	24.50	22.84	1.47	-0.03	<0.001	0.00
	LTE 7	QPSK20M	Bottom Side	42	20850	1	0	Ant 0	w/o	-	1.00	24.50	22.84	1.47	0.16	0.123	0.18
	LTE 7	QPSK20M	Front Face	32	20850	50	0	Ant 0	w/o	-	1.00	23.50	22.23	1.34	-0.03	0.03	0.04
	LTE 7	QPSK20M	Rear Face	31	20850	50	0	Ant 0	w/o	-	1.00	23.50	22.23	1.34	-0.16	0.073	0.10
	LTE 7	QPSK20M	Left Side	10	20850	50	0	Ant 0	w/o	-	1.00	23.50	22.23	1.34	0	<0.001	0.00
	LTE 7	QPSK20M	Right Side	40	20850	50	0	Ant 0	w/o	-	1.00	23.50	22.23	1.34	0.01	0.053	0.07
	LTE 7	QPSK20M	Top Side	10	20850	50	0	Ant 0	w/o	-	1.00	23.50	22.23	1.34	0	<0.001	0.00
	LTE 7	QPSK20M	Bottom Side	42	20850	50	0	Ant 0	w/o	-	1.00	23.50	22.23	1.34	0.08	0.1	0.13
	LTE 7	QPSK20M	Front Face	10	20850	1	0	Ant 0	w/	-	1.00	17.00	16.79	1.05	-0.18	0.235	0.25
	LTE 7	QPSK20M	Rear Face	10	20850	1	0	Ant 0	w/	-	1.00	17.00	16.79	1.05	-0.04	0.145	0.15
	LTE 7	QPSK20M	Right Side	10	20850	1	0	Ant 0	w/	-	1.00	17.00	16.79	1.05	-0.12	0.13	0.14
7	LTE 7	QPSK20M	Bottom Side	10	20850	1	0	Ant 0	w/	-	1.00	17.00	16.79	1.01	-0.09	0.274	0.28
	LTE 7	QPSK20M	Front Face	10	20850	50	0	Ant 0	w/	-	1.00	16.00	15.95	1.01	0.07	0.184	0.19
	LTE 7	QPSK20M	Rear Face	10	20850	50	0	Ant 0	w/	-	1.00	16.00	15.95	1.01	0.13	0.114	0.12
	LTE 7	QPSK20M	Right Side	10	20850	50	0	Ant 0	w/	-	1.00	16.00	15.95	1.01	0.04	0.092	0.09
	LTE 7	QPSK20M	Bottom Side	10	20850	50	0	Ant 0	w/	-	1.00	16.00	15.95	1.01	-0.14	0.24	0.24
	LTE 7	QPSK20M	Bottom Side	10	21100	1	0	Ant 0	w/	-	1.00	17.00	16.72	1.07	-0.01	0.16	0.17
	LTE 7	QPSK20M	Bottom Side	10	21350	1	0	Ant 0	w/	-	1.00	17.00	16.73	1.06	0.09	0.096	0.10
	LTE 12	QPSK10M	Front Face	32	23060	1	0	Ant 0	w/o	-	1.00	24.50	24.07	1.10	0.12	0.207	0.23
	LTE 12	QPSK10M	Rear Face	31	23060	1	0	Ant 0	w/o	-	1.00	24.50	24.07	1.10	-0.19	0.154	0.17
	LTE 12	QPSK10M	Left Side	10	23060	1	0	Ant 0	w/o	-	1.00	24.50	24.07	1.10	0	<0.001	0.00
	LTE 12	QPSK10M	Right Side	40	23060	1	0	Ant 0	w/o	-	1.00	24.50	24.07	1.10	0	<0.001	0.00
	LTE 12	QPSK10M	Top Side	10	23060	1	0	Ant 0	w/o	-	1.00	24.50	24.07	1.10	0.04	0.232	0.26
	LTE 12	QPSK10M	Bottom Side	42	23060	1	0	Ant 0	w/o	-	1.00	24.50	24.07	1.10	-0.05	<0.001	0.00
	LTE 12	QPSK10M	Front Face	32	23060	25	0	Ant 0	w/o	-	1.00	23.50	23.35	1.04	-0.11	0.17	0.18
	LTE 12	QPSK10M	Rear Face	31	23060	25	0	Ant 0	w/o	-	1.00	23.50	23.35	1.04	0.19	0.153	0.16
	LTE 12	QPSK10M	Left Side	10	23060	25	0	Ant 0	w/o	-	1.00	23.50	23.35	1.04	0	<0.001	0.00
	LTE 12	QPSK10M	Right Side	40	23060	25	0	Ant 0	w/o	-	1.00	23.50	23.35	1.04	0	<0.001	0.00
	LTE 12	QPSK10M	Top Side	10	23060	25	0	Ant 0	w/o	-	1.00	23.50	23.35	1.04	0.1	0.087	0.09
	LTE 12	QPSK10M	Bottom Side	42	23060	25	0	Ant 0	w/o	-	1.00	23.50	23.35	1.04	0.16	<0.001	0.00
8	LTE 12	QPSK10M	Front Face	10	23060	1	0	Ant 0	w/	-	1.00	23.00	22.47	1.05	-0.05	0.246	0.26

Hotspot SAR Test Result

System & Position								DUT & Accessory		SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	P-sensor	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 12	QPSK10M	Rear Face	10	23060	1	0	Ant 0	w/	-	1.00	23.00	22.47	1.13	0.18	0.184	0.21
	LTE 12	QPSK10M	Right Side	10	23060	1	0	Ant 0	w/	-	1.00	23.00	22.47	1.13	0.08	0.084	0.09
	LTE 12	QPSK10M	Bottom Side	10	23060	1	0	Ant 0	w/	-	1.00	23.00	22.47	1.13	0	<0.001	0.00
	LTE 12	QPSK10M	Front Face	10	23060	25	0	Ant 0	w/	-	1.00	22.00	21.68	1.08	0.04	0.163	0.18
	LTE 12	QPSK10M	Rear Face	10	23060	25	0	Ant 0	w/	-	1.00	22.00	21.68	1.08	-0.16	0.131	0.14
	LTE 12	QPSK10M	Right Side	10	23060	25	0	Ant 0	w/	-	1.00	22.00	21.68	1.08	0.1	0.09	0.10
	LTE 12	QPSK10M	Bottom Side	10	23060	25	0	Ant 0	w/	-	1.00	22.00	21.68	1.08	0.01	0.053	0.06
	LTE 12	QPSK10M	Front Face	10	23095	1	0	Ant 0	w/	-	1.00	23.00	22.39	1.15	-0.1	0.18	0.21
	LTE 12	QPSK10M	Front Face	10	23130	1	0	Ant 0	w/	-	1.00	23.00	22.31	1.17	0.06	0.172	0.20
	LTE 13	QPSK10M	Front Face	32	23230	1	0	Ant 0	w/o	-	1.00	24.50	23.68	1.21	-0.12	0.072	0.09
	LTE 13	QPSK10M	Rear Face	31	23230	1	0	Ant 0	w/o	-	1.00	24.50	23.68	1.21	-0.04	0.08	0.10
	LTE 13	QPSK10M	Left Side	10	23230	1	0	Ant 0	w/o	-	1.00	24.50	23.68	1.21	0	<0.001	0.00
	LTE 13	QPSK10M	Right Side	40	23230	1	0	Ant 0	w/o	-	1.00	24.50	23.68	1.21	0	<0.001	0.00
	LTE 13	QPSK10M	Top Side	10	23230	1	0	Ant 0	w/o	-	1.00	24.50	23.68	1.21	-0.17	0.077	0.09
	LTE 13	QPSK10M	Bottom Side	42	23230	1	0	Ant 0	w/o	-	1.00	24.50	23.68	1.21	0	<0.001	0.00
	LTE 13	QPSK10M	Front Face	32	23230	25	0	Ant 0	w/o	-	1.00	23.50	22.85	1.16	-0.17	0.055	0.06
	LTE 13	QPSK10M	Rear Face	31	23230	25	0	Ant 0	w/o	-	1.00	23.50	22.85	1.16	0.04	0.061	0.07
	LTE 13	QPSK10M	Left Side	10	23230	25	0	Ant 0	w/o	-	1.00	23.50	22.85	1.16	0	<0.001	0.00
	LTE 13	QPSK10M	Right Side	40	23230	25	0	Ant 0	w/o	-	1.00	23.50	22.85	1.16	0	<0.001	0.00
	LTE 13	QPSK10M	Top Side	10	23230	25	0	Ant 0	w/o	-	1.00	23.50	22.85	1.16	-0.17	0.057	0.07
	LTE 13	QPSK10M	Bottom Side	42	23230	25	0	Ant 0	w/o	-	1.00	23.50	22.85	1.16	0	<0.001	0.00
	LTE 13	QPSK10M	Front Face	10	23230	1	0	Ant 0	w/	-	1.00	23.00	22.82	1.04	-0.01	0.179	0.19
9	LTE 13	QPSK10M	Rear Face	10	23230	1	0	Ant 0	w/	-	1.00	23.00	22.82	1.02	-0.06	0.197	0.20
	LTE 13	QPSK10M	Right Side	10	23230	1	0	Ant 0	w/	-	1.00	23.00	22.82	1.04	-0.03	0.053	0.06
	LTE 13	QPSK10M	Bottom Side	10	23230	1	0	Ant 0	w/	-	1.00	23.00	22.82	1.04	0.06	0.071	0.07
	LTE 13	QPSK10M	Front Face	10	23230	25	0	Ant 0	w/	-	1.00	22.00	21.96	1.01	-0.07	0.16	0.16
	LTE 13	QPSK10M	Rear Face	10	23230	25	0	Ant 0	w/	-	1.00	22.00	21.96	1.01	0.15	0.169	0.17
	LTE 13	QPSK10M	Right Side	10	23230	25	0	Ant 0	w/	-	1.00	22.00	21.96	1.01	0.08	0.049	0.05
	LTE 13	QPSK10M	Bottom Side	10	23230	25	0	Ant 0	w/	-	1.00	22.00	21.96	1.01	-0.09	0.068	0.07
	LTE 25	QPSK20M	Front Face	32	26140	1	0	Ant 0	w/o	-	1.00	24.50	23.73	1.19	-0.1	0.125	0.15
	LTE 25	QPSK20M	Rear Face	31	26140	1	0	Ant 0	w/o	-	1.00	24.50	23.73	1.19	0.15	0.115	0.14
	LTE 25	QPSK20M	Left Side	10	26140	1	0	Ant 0	w/o	-	1.00	24.50	23.73	1.19	0	<0.001	0.00
	LTE 25	QPSK20M	Right Side	40	26140	1	0	Ant 0	w/o	-	1.00	24.50	23.73	1.19	0.04	0.343	0.41
	LTE 25	QPSK20M	Top Side	10	26140	1	0	Ant 0	w/o	-	1.00	24.50	23.73	1.19	0.06	0.094	0.11
	LTE 25	QPSK20M	Bottom Side	42	26140	1	0	Ant 0	w/o	-	1.00	24.50	23.73	1.19	-0.06	0.031	0.04
	LTE 25	QPSK20M	Front Face	32	26140	50	0	Ant 0	w/o	-	1.00	23.50	22.86	1.16	-0.18	0.105	0.12
	LTE 25	QPSK20M	Rear Face	31	26140	50	0	Ant 0	w/o	-	1.00	23.50	22.86	1.16	-0.01	0.094	0.11
	LTE 25	QPSK20M	Left Side	10	26140	50	0	Ant 0	w/o	-	1.00	23.50	22.86	1.16	0	<0.001	0.00
	LTE 25	QPSK20M	Right Side	40	26140	50	0	Ant 0	w/o	-	1.00	23.50	22.86	1.16	0.15	0.13	0.15
	LTE 25	QPSK20M	Top Side	10	26140	50	0	Ant 0	w/o	-	1.00	23.50	22.86	1.16	0.06	0.086	0.10
	LTE 25	QPSK20M	Bottom Side	42	26140	50	0	Ant 0	w/o	-	1.00	23.50	22.86	1.16	0.18	0.029	0.03
	LTE 25	QPSK20M	Front Face	10	26140	1	0	Ant 0	w/	-	1.00	15.00	14.84	1.04	0.13	0.239	0.25
	LTE 25	QPSK20M	Rear Face	10	26140	1	0	Ant 0	w/	-	1.00	15.00	14.84	1.04	0.01	0.215	0.22
	LTE 25	QPSK20M	Right Side	10	26140	1	0	Ant 0	w/	-	1.00	15.00	14.84	1.04	-0.08	0.417	0.43
	LTE 25	QPSK20M	Bottom Side	10	26140	1	0	Ant 0	w/	-	1.00	15.00	14.84	1.04	-0.18	0.083	0.09
	LTE 25	QPSK20M	Front Face	10	26140	50	0	Ant 0	w/	-	1.00	14.00	13.97	1.01	0.04	0.17	0.17
	LTE 25	QPSK20M	Rear Face	10	26140	50	0	Ant 0	w/	-	1.00	14.00	13.97	1.01	0.07	0.153	0.15

Hotspot SAR Test Result

System & Position								DUT & Accessory				SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	P-sensor	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)
10	LTE 25	QPSK20M	Right Side	10	26140	50	0	Ant 0	w/	-	1.00	14.00	13.97	1.01	-0.05	0.295	0.30
	LTE 25	QPSK20M	Bottom Side	10	26140	50	0	Ant 0	w/	-	1.00	14.00	13.97	1.01	0.19	0.044	0.04
	LTE 25	QPSK20M	Right Side	10	26365	1	0	Ant 0	w/	-	1.00	15.00	14.82	1.02	-0.07	0.423	0.43
	LTE 25	QPSK20M	Right Side	10	26590	1	0	Ant 0	w/	-	1.00	15.00	14.46	1.13	0.1	0.372	0.42
11	LTE 26	QPSK15M	Front Face	32	26765	1	0	Ant 0	w/o	-	1.00	24.50	23.61	1.23	-0.06	0.047	0.06
	LTE 26	QPSK15M	Rear Face	31	26765	1	0	Ant 0	w/o	-	1.00	24.50	23.61	1.23	-0.09	0.039	0.05
	LTE 26	QPSK15M	Left Side	10	26765	1	0	Ant 0	w/o	-	1.00	24.50	23.61	1.23	0	<0.001	0.00
	LTE 26	QPSK15M	Right Side	40	26765	1	0	Ant 0	w/o	-	1.00	24.50	23.61	1.23	0	<0.001	0.00
	LTE 26	QPSK15M	Top Side	10	26765	1	0	Ant 0	w/o	-	1.00	24.50	23.61	1.23	-0.18	0.108	0.13
	LTE 26	QPSK15M	Bottom Side	42	26765	1	0	Ant 0	w/o	-	1.00	24.50	23.61	1.23	0	<0.001	0.00
	LTE 26	QPSK15M	Front Face	32	26765	36	0	Ant 0	w/o	-	1.00	23.50	22.74	1.19	-0.17	0.042	0.05
	LTE 26	QPSK15M	Rear Face	31	26765	36	0	Ant 0	w/o	-	1.00	23.50	22.74	1.19	-0.02	0.035	0.04
	LTE 26	QPSK15M	Left Side	10	26765	36	0	Ant 0	w/o	-	1.00	23.50	22.74	1.19	0	<0.001	0.00
	LTE 26	QPSK15M	Right Side	40	26765	36	0	Ant 0	w/o	-	1.00	23.50	22.74	1.19	0	<0.001	0.00
	LTE 26	QPSK15M	Top Side	10	26765	36	0	Ant 0	w/o	-	1.00	23.50	22.74	1.19	0.16	0.104	0.12
	LTE 26	QPSK15M	Bottom Side	42	26765	36	0	Ant 0	w/o	-	1.00	23.50	22.74	1.19	0.16	<0.001	0.00
	LTE 26	QPSK15M	Front Face	10	26765	1	0	Ant 0	w/	-	1.00	21.00	20.88	1.00	-0.02	0.233	0.23
	LTE 26	QPSK15M	Rear Face	10	26765	1	0	Ant 0	w/	-	1.00	21.00	20.88	1.03	-0.03	0.09	0.09
	LTE 26	QPSK15M	Right Side	10	26765	1	0	Ant 0	w/	-	1.00	21.00	20.88	1.03	0.01	0.021	0.02
	LTE 26	QPSK15M	Bottom Side	10	26765	1	0	Ant 0	w/	-	1.00	21.00	20.88	1.03	0.15	0.028	0.03
	LTE 26	QPSK15M	Front Face	10	26765	36	0	Ant 0	w/	-	1.00	20.00	19.96	1.01	0.06	0.078	0.08
	LTE 26	QPSK15M	Rear Face	10	26765	36	0	Ant 0	w/	-	1.00	20.00	19.96	1.01	0.19	0.076	0.08
	LTE 26	QPSK15M	Right Side	10	26765	36	0	Ant 0	w/	-	1.00	20.00	19.96	1.01	0	<0.001	0.00
	LTE 26	QPSK15M	Bottom Side	10	26765	36	0	Ant 0	w/	-	1.00	20.00	19.96	1.01	0.05	0.025	0.03
12	LTE 26	QPSK15M	Front Face	10	26865	1	0	Ant 0	w/	-	1.00	21.00	20.85	1.04	0.05	0.107	0.11
	LTE 26	QPSK15M	Front Face	10	26965	1	0	Ant 0	w/	-	1.00	21.00	20.71	1.07	-0.06	0.135	0.14
	LTE 38	QPSK20M	Front Face	32	37850	1	0	Ant 0	w/o	-	1.00	24.50	23.58	1.24	0.06	0.167	0.21
	LTE 38	QPSK20M	Rear Face	31	37850	1	0	Ant 0	w/o	-	1.00	24.50	23.58	1.24	0.17	0.122	0.15
	LTE 38	QPSK20M	Left Side	10	37850	1	0	Ant 0	w/o	-	1.00	24.50	23.58	1.24	0	<0.001	0.00
	LTE 38	QPSK20M	Right Side	40	37850	1	0	Ant 0	w/o	-	1.00	24.50	23.58	1.24	0.11	0.05	0.06
	LTE 38	QPSK20M	Top Side	10	37850	1	0	Ant 0	w/o	-	1.00	24.50	23.58	1.24	-0.08	0.09	0.11
	LTE 38	QPSK20M	Bottom Side	42	37850	1	0	Ant 0	w/o	-	1.00	24.50	23.58	1.24	-0.1	0.16	0.20
	LTE 38	QPSK20M	Front Face	32	37850	50	0	Ant 0	w/o	-	1.00	23.50	23.02	1.12	-0.17	0.134	0.15
	LTE 38	QPSK20M	Rear Face	31	37850	50	0	Ant 0	w/o	-	1.00	23.50	23.02	1.12	-0.14	0.098	0.11
	LTE 38	QPSK20M	Left Side	10	37850	50	0	Ant 0	w/o	-	1.00	23.50	23.02	1.12	0	<0.001	0.00
	LTE 38	QPSK20M	Right Side	40	37850	50	0	Ant 0	w/o	-	1.00	23.50	23.02	1.12	-0.06	0.034	0.04
	LTE 38	QPSK20M	Top Side	10	37850	50	0	Ant 0	w/o	-	1.00	23.50	23.02	1.12	0.09	0.059	0.07
	LTE 38	QPSK20M	Bottom Side	42	37850	50	0	Ant 0	w/o	-	1.00	23.50	23.02	1.12	-0.17	0.113	0.13
	LTE 38	QPSK20M	Front Face	10	37850	1	0	Ant 0	w/	-	1.00	18.00	17.69	1.07	-0.1	0.326	0.35
	LTE 38	QPSK20M	Rear Face	10	37850	1	0	Ant 0	w/	-	1.00	18.00	17.69	1.07	-0.18	0.205	0.22
	LTE 38	QPSK20M	Right Side	10	37850	1	0	Ant 0	w/	-	1.00	18.00	17.69	1.07	-0.14	0.118	0.13
	LTE 38	QPSK20M	Bottom Side	10	37850	1	0	Ant 0	w/	-	1.00	18.00	17.69	1.07	-0.08	0.351	0.38
	LTE 38	QPSK20M	Front Face	10	37850	50	0	Ant 0	w/	-	1.00	17.00	16.67	1.08	0.19	0.243	0.26
	LTE 38	QPSK20M	Rear Face	10	37850	50	0	Ant 0	w/	-	1.00	17.00	16.67	1.08	0.09	0.159	0.17
LTE 38	QPSK20M	Right Side	10	37850	50	0	Ant 0	w/	-	1.00	17.00	16.67	1.08	-0.17	0.092	0.10	
LTE 38	QPSK20M	Bottom Side	10	37850	50	0	Ant 0	w/o	-	1.00	17.00	16.67	1.08	-0.12	0.334	0.36	
LTE 38	QPSK20M	Bottom Side	10	38000	1	0	Ant 0	w/	-	1.00	18.00	17.72	1.07	-0.13	0.365	0.39	

Hotspot SAR Test Result

System & Position								DUT & Accessory		SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	P-sensor	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 Side	10	38150	1	0	Ant 0	w/	-	1.00	18.00	17.53	1.11	-0.01	0.292	0.32
	LTE 41	QPSK20M	Front Face	32	40620	1	0	Ant 0	w/o	-	1.00	24.50	23.57	1.24	-0.04	0.105	0.13
	LTE 41	QPSK20M	Rear Face	31	40620	1	0	Ant 0	w/o	-	1.00	24.50	23.57	1.24	0.14	0.077	0.10
	LTE 41	QPSK20M	Left Side	10	40620	1	0	Ant 0	w/o	-	1.00	24.50	23.57	1.24	0	<0.001	0.00
	LTE 41	QPSK20M	Right Side	40	40620	1	0	Ant 0	w/o	-	1.00	24.50	23.57	1.24	0.15	0.031	0.04
	LTE 41	QPSK20M	Top Side	10	40620	1	0	Ant 0	w/o	-	1.00	24.50	23.57	1.24	0.01	0.072	0.09
	LTE 41	QPSK20M	Bottom Side	42	40620	1	0	Ant 0	w/o	-	1.00	24.50	23.57	1.24	-0.15	0.101	0.13
	LTE 41	QPSK20M	Front Face	32	40620	50	0	Ant 0	w/o	-	1.00	23.50	22.63	1.22	0.04	0.083	0.10
	LTE 41	QPSK20M	Rear Face	31	40620	50	0	Ant 0	w/o	-	1.00	23.50	22.63	1.22	-0.05	0.062	0.08
	LTE 41	QPSK20M	Left Side	10	40620	50	0	Ant 0	w/o	-	1.00	23.50	22.63	1.22	0	<0.001	0.00
	LTE 41	QPSK20M	Right Side	40	40620	50	0	Ant 0	w/o	-	1.00	23.50	22.63	1.22	0.19	0.03	0.04
	LTE 41	QPSK20M	Top Side	10	40620	50	0	Ant 0	w/o	-	1.00	23.50	22.63	1.22	0.13	0.062	0.08
	LTE 41	QPSK20M	Bottom Side	42	40620	50	0	Ant 0	w/o	-	1.00	23.50	22.63	1.22	-0.17	0.075	0.09
	LTE 41	QPSK20M	Front Face	10	40620	1	0	Ant 0	w/	-	1.00	18.00	17.79	1.05	0.06	0.137	0.14
	LTE 41	QPSK20M	Rear Face	10	40620	1	0	Ant 0	w/	-	1.00	18.00	17.79	1.05	-0.1	0.082	0.09
	LTE 41	QPSK20M	Right Side	10	40620	1	0	Ant 0	w/	-	1.00	18.00	17.79	1.05	-0.06	0.042	0.04
	LTE 41	QPSK20M	Bottom Side	10	40620	1	0	Ant 0	w/	-	1.00	18.00	17.79	1.05	0.13	0.122	0.13
	LTE 41	QPSK20M	Front Face	10	40620	50	0	Ant 0	w/	-	1.00	17.00	16.91	1.02	0.16	0.111	0.11
	LTE 41	QPSK20M	Rear Face	10	40620	50	0	Ant 0	w/	-	1.00	17.00	16.91	1.02	0.05	0.068	0.07
	LTE 41	QPSK20M	Right Side	10	40620	50	0	Ant 0	w/	-	1.00	17.00	16.91	1.02	-0.05	0.026	0.03
	LTE 41	QPSK20M	Bottom Side	10	40620	50	0	Ant 0	w/	-	1.00	17.00	16.91	1.02	0.13	0.117	0.12
	LTE 41	QPSK20M	Front Face	10	39790	1	0	Ant 0	w/	-	1.00	18.00	17.64	1.09	0.01	0.16	0.17
	LTE 41	QPSK20M	Front Face	10	39750	1	0	Ant 0	w/	-	1.00	18.00	17.33	1.17	-0.11	0.167	0.20
13	LTE 41	QPSK20M	Front Face	10	40185	1	0	Ant 0	w/	-	1.00	18.00	17.30	1.17	-0.05	0.183	0.21
	LTE 41	QPSK20M	Front Face	10	41055	1	0	Ant 0	w/	-	1.00	18.00	17.52	1.12	-0.13	0.145	0.16
	LTE 41	QPSK20M	Front Face	10	41490	1	0	Ant 0	w/	-	1.00	18.00	17.55	1.11	-0.1	0.11	0.12
	LTE 41	QPSK20M	Front Face	10	PCC:40620 SCC:40818	PCC:1 SCC:1	PCC:99 SCC:0	Ant 0	w/	-	1.00	18.00	17.39	1.15	-0.1	0.162	0.19
	LTE 66	QPSK20M	Front Face	32	132072	1	0	Ant 0	w/o	-	1.00	24.50	23.52	1.25	-0.05	0.097	0.12
	LTE 66	QPSK20M	Rear Face	31	132072	1	0	Ant 0	w/o	-	1.00	24.50	23.52	1.25	-0.12	0.129	0.16
	LTE 66	QPSK20M	Left Side	10	132072	1	0	Ant 0	w/o	-	1.00	24.50	23.52	1.25	0	<0.001	0.00
	LTE 66	QPSK20M	Right Side	40	132072	1	0	Ant 0	w/o	-	1.00	24.50	23.52	1.25	-0.05	0.09	0.11
	LTE 66	QPSK20M	Top Side	10	132072	1	0	Ant 0	w/o	-	1.00	24.50	23.52	1.25	0.17	0.077	0.10
	LTE 66	QPSK20M	Bottom Side	42	132072	1	0	Ant 0	w/o	-	1.00	24.50	23.52	1.25	-0.19	0.031	0.04
	LTE 66	QPSK20M	Front Face	32	132072	50	0	Ant 0	w/o	-	1.00	23.50	22.72	1.20	0.07	0.079	0.09
	LTE 66	QPSK20M	Rear Face	31	132072	50	0	Ant 0	w/o	-	1.00	23.50	22.72	1.20	0.07	0.106	0.13
	LTE 66	QPSK20M	Left Side	10	132072	50	0	Ant 0	w/o	-	1.00	23.50	22.72	1.20	0	<0.001	0.00
	LTE 66	QPSK20M	Right Side	40	132072	50	0	Ant 0	w/o	-	1.00	23.50	22.72	1.20	-0.08	0.057	0.07
	LTE 66	QPSK20M	Top Side	10	132072	50	0	Ant 0	w/o	-	1.00	23.50	22.72	1.20	0.07	0.061	0.07
	LTE 66	QPSK20M	Bottom Side	42	132072	50	0	Ant 0	w/o	-	1.00	23.50	22.72	1.20	0.13	0.026	0.03
	LTE 66	QPSK20M	Front Face	32	132072	1	0	Ant 2	w/o	-	1.00	24.50	23.90	1.15	-0.05	0.07	0.08
	LTE 66	QPSK20M	Rear Face	31	132072	1	0	Ant 2	w/o	-	1.00	24.50	23.90	1.15	0.17	0.057	0.07
	LTE 66	QPSK20M	Left Side	10	132072	1	0	Ant 2	w/o	-	1.00	24.50	23.90	1.15	-0.14	0.14	0.16
	LTE 66	QPSK20M	Right Side	10	132072	1	0	Ant 2	w/o	-	1.00	24.50	23.90	1.15	0.1	0.102	0.12
	LTE 66	QPSK20M	Top Side	10	132072	1	0	Ant 2	w/o	-	1.00	24.50	23.90	1.15	0.04	0.083	0.10
	LTE 66	QPSK20M	Bottom Side	42	132072	1	0	Ant 2	w/o	-	1.00	24.50	23.90	1.15	-0.11	0.07	0.08
	LTE 66	QPSK20M	Front Face	32	132072	50	0	Ant 2	w/o	-	1.00	23.50	23.25	1.06	0.01	0.029	0.03

Hotspot SAR Test Result

System & Position								DUT & Accessory		SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	P-sensor	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	Rear Face	31	132072	50	0	Ant 2	w/o	-	1.00	23.50	23.25	1.06	0.11	0.03	0.03
	LTE 66	QPSK20M	Left Side	10	132072	50	0	Ant 2	w/o	-	1.00	23.50	23.25	1.06	0.1	0.079	0.08
	LTE 66	QPSK20M	Right Side	10	132072	50	0	Ant 2	w/o	-	1.00	23.50	23.25	1.06	0.02	0.066	0.07
	LTE 66	QPSK20M	Top Side	10	132072	50	0	Ant 2	w/o	-	1.00	23.50	23.25	1.06	-0.02	0.057	0.06
	LTE 66	QPSK20M	Bottom Side	42	132072	50	0	Ant 2	w/o	-	1.00	23.50	23.25	1.06	0.1	0.049	0.05
	LTE 66	QPSK20M	Front Face	10	132072	1	0	Ant 0	w/	-	1.00	18.00	17.99	1.00	-0.06	0.167	0.17
	LTE 66	QPSK20M	Rear Face	10	132072	1	0	Ant 0	w/	-	1.00	18.00	17.99	1.00	0.05	0.201	0.20
	LTE 66	QPSK20M	Right Side	10	132072	1	0	Ant 0	w/	-	1.00	18.00	17.99	1.00	-0.05	0.16	0.16
	LTE 66	QPSK20M	Bottom Side	10	132072	1	0	Ant 0	w/	-	1.00	18.00	17.99	1.00	0.07	0.055	0.06
	LTE 66	QPSK20M	Front Face	10	132072	50	0	Ant 0	w/	-	1.00	17.00	16.98	1.00	0.03	0.132	0.13
	LTE 66	QPSK20M	Rear Face	10	132072	50	0	Ant 0	w/	-	1.00	17.00	16.98	1.00	-0.07	0.159	0.16
	LTE 66	QPSK20M	Right Side	10	132072	50	0	Ant 0	w/	-	1.00	17.00	16.98	1.00	0.14	0.099	0.10
	LTE 66	QPSK20M	Bottom Side	10	132072	50	0	Ant 0	w/	-	1.00	17.00	16.98	1.00	0.01	0.05	0.05
14	LTE 66	QPSK20M	Front Face	10	132072	1	0	Ant 2	w/	-	1.00	23.00	22.89	1.00	-0.14	0.256	0.26
	LTE 66	QPSK20M	Rear Face	10	132072	1	0	Ant 2	w/	-	1.00	23.00	22.89	1.03	0.08	0.187	0.19
	LTE 66	QPSK20M	Bottom Side	10	132072	1	0	Ant 2	w/	-	1.00	23.00	22.89	1.03	-0.19	0.1	0.10
	LTE 66	QPSK20M	Front Face	10	132072	50	0	Ant 2	w/	-	1.00	22.00	21.93	1.02	-0.17	0.216	0.22
	LTE 66	QPSK20M	Rear Face	10	132072	50	0	Ant 2	w/	-	1.00	22.00	21.93	1.02	-0.1	0.151	0.15
	LTE 66	QPSK20M	Bottom Side	10	132072	50	0	Ant 2	w/	-	1.00	22.00	21.93	1.02	0.12	0.054	0.06
	LTE 66	QPSK20M	Front Face	10	132322	1	0	Ant 2	w/	-	1.00	23.00	22.86	1.03	0.09	0.24	0.25
	LTE 66	QPSK20M	Front Face	10	132572	1	0	Ant 2	w/	-	1.00	23.00	22.78	1.05	0.17	0.241	0.25
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	LTE 71	QPSK20M	Front Face	32	133222	1	0	Ant 0	w/o	-	1.00	24.50	24.05	1.11	0.03	0.119	0.13
	LTE 71	QPSK20M	Rear Face	31	133222	1	0	Ant 0	w/o	-	1.00	24.50	24.05	1.11	0.13	0.104	0.12
	LTE 71	QPSK20M	Left Side	10	133222	1	0	Ant 0	w/o	-	1.00	24.50	24.05	1.11	-0.05	0.033	0.04
	LTE 71	QPSK20M	Right Side	40	133222	1	0	Ant 0	w/o	-	1.00	24.50	24.05	1.11	0	<0.001	0.00
	LTE 71	QPSK20M	Top Side	10	133222	1	0	Ant 0	w/o	-	1.00	24.50	24.05	1.11	0.01	0.063	0.07
	LTE 71	QPSK20M	Bottom Side	42	133222	1	0	Ant 0	w/o	-	1.00	24.50	24.05	1.11	0	<0.001	0.00
	LTE 71	QPSK20M	Front Face	32	133222	50	0	Ant 0	w/o	-	1.00	23.50	22.52	1.25	0.13	0.063	0.08
	LTE 71	QPSK20M	Rear Face	31	133222	50	0	Ant 0	w/o	-	1.00	23.50	22.52	1.25	-0.04	0.054	0.07
	LTE 71	QPSK20M	Left Side	10	133222	50	0	Ant 0	w/o	-	1.00	23.50	22.52	1.25	-0.06	0.031	0.04
	LTE 71	QPSK20M	Right Side	40	133222	50	0	Ant 0	w/o	-	1.00	23.50	22.52	1.25	-0.02	<0.001	0.00
	LTE 71	QPSK20M	Top Side	10	133222	50	0	Ant 0	w/o	-	1.00	23.50	22.52	1.25	0.1	0.041	0.05
	LTE 71	QPSK20M	Bottom Side	42	133222	50	0	Ant 0	w/o	-	1.00	23.50	22.52	1.25	0	<0.001	0.00
15	LTE 71	QPSK20M	Front Face	10	133222	1	0	Ant 0	w/	-	1.00	23.00	22.86	1.03	0.01	0.221	0.23
	LTE 71	QPSK20M	Rear Face	10	133222	1	0	Ant 0	w/	-	1.00	23.00	22.89	1.03	-0.05	0.193	0.20
	LTE 71	QPSK20M	Right Side	10	133222	1	0	Ant 0	w/	-	1.00	23.00	22.89	1.03	-0.12	0.049	0.05
	LTE 71	QPSK20M	Bottom Side	10	133222	1	0	Ant 0	w/	-	1.00	23.00	22.89	1.03	-0.05	0.055	0.06
	LTE 71	QPSK20M	Front Face	10	133222	50	0	Ant 0	w/	-	1.00	22.00	21.82	1.04	-0.19	0.168	0.17
	LTE 71	QPSK20M	Rear Face	10	133222	50	0	Ant 0	w/	-	1.00	22.00	21.82	1.04	-0.1	0.151	0.16
	LTE 71	QPSK20M	Right Side	10	133222	50	0	Ant 0	w/	-	1.00	22.00	21.82	1.04	0	<0.001	0.00
	LTE 71	QPSK20M	Bottom Side	10	133222	50	0	Ant 0	w/	-	1.00	22.00	21.82	1.04	0	<0.001	0.00
	LTE 71	QPSK20M	Front Face	10	133297	1	0	Ant 0	w/	-	1.00	23.00	22.74	1.06	0.16	0.056	0.06
	LTE 71	QPSK20M	Front Face	10	133372	1	0	Ant 0	w/	-	1.00	23.00	22.67	1.08	-0.16	0.069	0.07
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Hotspot SAR Test Result

System & Position								DUT & Accessory		SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	P-sensor	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)
	5G NR-n25	DFT-S 15KHz QPSK20M	Front Face	32	381000	1	1	Ant 0	w/o	-	1.00	24.50	23.39	1.29	0.17	0.158	0.20
	5G NR-n25	DFT-S 15KHz QPSK20M	Rear Face	31	381000	1	1	Ant 0	w/o	-	1.00	24.50	23.39	1.29	0.15	0.122	0.16
	5G NR-n25	DFT-S 15KHz QPSK20M	Left Side	10	381000	1	1	Ant 0	w/o	-	1.00	24.50	23.39	1.29	-0.12	0.067	0.09
	5G NR-n25	DFT-S 15KHz QPSK20M	Right Side	40	381000	1	1	Ant 0	w/o	-	1.00	24.50	23.39	1.29	0.01	0.18	0.23
	5G NR-n25	DFT-S 15KHz QPSK20M	Top Side	10	381000	1	1	Ant 0	w/o	-	1.00	24.50	23.39	1.29	-0.19	0.052	0.07
	5G NR-n25	DFT-S 15KHz QPSK20M	Bottom Side	42	381000	1	1	Ant 0	w/o	-	1.00	24.50	23.39	1.29	-0.01	0.083	0.11
	5G NR-n25	DFT-S 15KHz QPSK20M	Front Face	32	381000	50	28	Ant 0	w/o	-	1.00	24.50	23.22	1.34	0.15	0.134	0.18
	5G NR-n25	DFT-S 15KHz QPSK20M	Rear Face	31	381000	50	28	Ant 0	w/o	-	1.00	24.50	23.22	1.34	0.17	0.118	0.16
	5G NR-n25	DFT-S 15KHz QPSK20M	Left Side	10	381000	50	28	Ant 0	w/o	-	1.00	24.50	23.22	1.34	-0.03	0.058	0.08
	5G NR-n25	DFT-S 15KHz QPSK20M	Right Side	40	381000	50	28	Ant 0	w/o	-	1.00	24.50	23.22	1.34	-0.13	0.176	0.24
	5G NR-n25	DFT-S 15KHz QPSK20M	Top Side	10	381000	50	28	Ant 0	w/o	-	1.00	24.50	23.22	1.34	0.15	0.062	0.08
	5G NR-n25	DFT-S 15KHz QPSK20M	Bottom Side	42	381000	50	28	Ant 0	w/o	-	1.00	24.50	23.22	1.34	0.03	0.075	0.10
	5G NR-n25	DFT-S 15KHz QPSK20M	Front Face	10	381000	1	1	Ant 0	w/	-	1.00	14.00	13.72	1.07	-0.01	0.155	0.17
	5G NR-n25	DFT-S 15KHz QPSK20M	Rear Face	10	381000	1	1	Ant 0	w/	-	1.00	14.00	13.72	1.07	-0.16	0.148	0.16
	5G NR-n25	DFT-S 15KHz QPSK20M	Right Side	10	381000	1	1	Ant 0	w/	-	1.00	14.00	13.72	1.07	-0.04	0.393	0.42
	5G NR-n25	DFT-S 15KHz QPSK20M	Bottom Side	10	381000	1	1	Ant 0	w/	-	1.00	14.00	13.72	1.07	0.06	0.067	0.07
	5G NR-n25	DFT-S 15KHz QPSK20M	Front Face	10	381000	50	28	Ant 0	w/	-	1.00	14.00	12.78	1.32	-0.18	0.152	0.20
	5G NR-n25	DFT-S 15KHz QPSK20M	Rear Face	10	381000	50	28	Ant 0	w/	-	1.00	14.00	12.78	1.32	-0.04	0.139	0.18
	5G NR-n25	DFT-S 15KHz QPSK20M	Right Side	10	381000	50	28	Ant 0	w/	-	1.00	14.00	12.78	1.32	-0.08	0.299	0.39
	5G NR-n25	DFT-S 15KHz QPSK20M	Bottom Side	10	381000	50	28	Ant 0	w/	-	1.00	14.00	12.78	1.32	-0.01	0.064	0.08
	5G NR-n25	DFT-S 15KHz QPSK20M	Right Side	10	372000	1	1	Ant 0	w/	-	1.00	14.00	13.47	1.13	0.01	0.366	0.41
16	5G NR-n25	DFT-S 15KHz QPSK20M	Right Side	10	376500	1	1	Ant 0	w/	-	1.00	14.00	13.63	1.09	0.01	0.424	0.46
	5G NR-n66	DFT-S 15KHz QPSK40M	Front Face	32	352000	1	1	Ant 0	w/o	-	1.00	24.50	23.56	1.24	-0.18	0.122	0.15
	5G NR-n66	DFT-S 15KHz QPSK40M	Rear Face	31	352000	1	1	Ant 0	w/o	-	1.00	24.50	23.56	1.24	-0.09	0.159	0.20
	5G NR-n66	DFT-S 15KHz QPSK40M	Left Side	10	352000	1	1	Ant 0	w/o	-	1.00	24.50	23.56	1.24	0.08	0.052	0.06
	5G NR-n66	DFT-S 15KHz QPSK40M	Right Side	40	352000	1	1	Ant 0	w/o	-	1.00	24.50	23.56	1.24	0.14	0.133	0.16
	5G NR-n66	DFT-S 15KHz QPSK40M	Top Side	10	352000	1	1	Ant 0	w/o	-	1.00	24.50	23.56	1.24	0	0.104	0.13
	5G NR-n66	DFT-S 15KHz QPSK40M	Bottom Side	42	352000	1	1	Ant 0	w/o	-	1.00	24.50	23.56	1.24	0.11	<0.001	0.00
	5G NR-n66	DFT-S 15KHz QPSK40M	Front Face	32	352000	108	54	Ant 0	w/o	-	1.00	24.50	23.48	1.26	-0.14	0.115	0.14
	5G NR-n66	DFT-S 15KHz QPSK40M	Rear Face	31	352000	108	54	Ant 0	w/o	-	1.00	24.50	23.48	1.26	-0.12	0.145	0.18
	5G NR-n66	DFT-S 15KHz QPSK40M	Left Side	10	352000	108	54	Ant 0	w/o	-	1.00	24.50	23.48	1.26	0.11	0.04	0.05
	5G NR-n66	DFT-S 15KHz QPSK40M	Right Side	40	352000	108	54	Ant 0	w/o	-	1.00	24.50	23.48	1.26	-0.16	0.129	0.16
	5G NR-n66	DFT-S 15KHz QPSK40M	Top Side	10	352000	108	54	Ant 0	w/o	-	1.00	24.50	23.48	1.26	-0.08	0.101	0.13
	5G NR-n66	DFT-S 15KHz QPSK40M	Bottom Side	42	352000	108	54	Ant 0	w/o	-	1.00	24.50	23.48	1.26	-0.16	<0.001	0.00
	5G NR-n66	DFT-S 15KHz QPSK40M	Front Face	10	352000	1	1	Ant 0	w/	-	1.00	18.50	18.45	1.01	0.1	0.255	0.26
	5G NR-n66	DFT-S 15KHz QPSK40M	Rear Face	10	352000	1	1	Ant 0	w/	-	1.00	18.50	18.45	1.01	-0.11	0.336	0.34
	5G NR-n66	DFT-S 15KHz QPSK40M	Right Side	10	352000	1	1	Ant 0	w/	-	1.00	18.50	18.45	1.01	0.18	0.268	0.27
	5G NR-n66	DFT-S 15KHz QPSK40M	Bottom Side	10	352000	1	1	Ant 0	w/	-	1.00	18.50	18.45	1.01	-0.08	0.077	0.08
	5G NR-n66	DFT-S 15KHz QPSK40M	Front Face	10	352000	108	54	Ant 0	w/	-	1.00	18.50	17.44	1.28	0.04	0.21	0.27
	5G NR-n66	DFT-S 15KHz QPSK40M	Rear Face	10	352000	108	54	Ant 0	w/	-	1.00	18.50	17.44	1.28	0.04	0.256	0.33
	5G NR-n66	DFT-S 15KHz QPSK40M	Right Side	10	352000	108	54	Ant 0	w/	-	1.00	18.50	17.44	1.28	0.18	0.2	0.26
	5G NR-n66	DFT-S 15KHz QPSK40M	Bottom Side	10	352000	108	54	Ant 0	w/	-	1.00	18.50	17.44	1.28	0.04	0.048	0.06
	5G NR-n66	DFT-S 15KHz QPSK40M	Rear Face	10	346000	1	1	Ant 0	w/	-	1.00	18.50	18.29	1.05	-0.17	0.348	0.37
17	5G NR-n66	DFT-S 15KHz QPSK40M	Rear Face	10	349000	1	1	Ant 0	w/	-	1.00	18.50	18.11	1.10	-0.05	0.37	0.41

Hotspot SAR Test Result

System & Position								DUT & Accessory		SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	P-sensor	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)
	5G NR-n41	DFT-S 30KHz QPSK100M	Front Face	32	509202	1	1	Ant 2	w/o	-	1.00	27.00	26.93	1.02	0.19	0.205	0.21
	5G NR-n41	DFT-S 30KHz QPSK100M	Rear Face	31	509202	1	1	Ant 2	w/o	-	1.00	27.00	26.93	1.02	-0.02	0.117	0.12
	5G NR-n41	DFT-S 30KHz QPSK100M	Left Side	10	509202	1	1	Ant 2	w/o	-	1.00	27.00	26.93	1.02	0.17	0.173	0.18
	5G NR-n41	DFT-S 30KHz QPSK100M	Right Side	10	509202	1	1	Ant 2	w/o	-	1.00	27.00	26.93	1.02	-0.11	<0.001	0.00
	5G NR-n41	DFT-S 30KHz QPSK100M	Top Side	10	509202	1	1	Ant 2	w/o	-	1.00	27.00	26.93	1.02	-0.06	0.04	0.04
	5G NR-n41	DFT-S 30KHz QPSK100M	Bottom Side	42	509202	1	1	Ant 2	w/o	-	1.00	27.00	26.93	1.02	0.15	0.218	0.22
	5G NR-n41	DFT-S 30KHz QPSK100M	Front Face	32	509202	135	0	Ant 2	w/o	-	1.00	27.00	25.84	1.31	-0.17	0.196	0.26
	5G NR-n41	DFT-S 30KHz QPSK100M	Rear Face	31	509202	135	0	Ant 2	w/o	-	1.00	27.00	25.84	1.31	-0.1	0.113	0.15
	5G NR-n41	DFT-S 30KHz QPSK100M	Left Side	10	509202	135	0	Ant 2	w/o	-	1.00	27.00	25.84	1.31	-0.02	0.168	0.22
	5G NR-n41	DFT-S 30KHz QPSK100M	Right Side	10	509202	135	0	Ant 2	w/o	-	1.00	27.00	25.84	1.31	-0.16	<0.001	0.00
	5G NR-n41	DFT-S 30KHz QPSK100M	Top Side	10	509202	135	0	Ant 2	w/o	-	1.00	27.00	25.84	1.31	-0.1	0.039	0.05
	5G NR-n41	DFT-S 30KHz QPSK100M	Bottom Side	42	509202	135	0	Ant 2	w/o	-	1.00	27.00	25.84	1.31	-0.03	0.223	0.29
	5G NR-n41	DFT-S 30KHz QPSK100M	Front Face	32	509202	1	1	Ant 4	w/o	-	1.00	27.00	25.86	1.30	-0.08	0.139	0.18
	5G NR-n41	DFT-S 30KHz QPSK100M	Rear Face	31	509202	1	1	Ant 4	w/o	-	1.00	27.00	25.86	1.30	0.04	0.095	0.12
	5G NR-n41	DFT-S 30KHz QPSK100M	Left Side	10	509202	1	1	Ant 4	w/o	-	1.00	27.00	25.86	1.30	-0.17	0.039	0.05
	5G NR-n41	DFT-S 30KHz QPSK100M	Right Side	10	509202	1	1	Ant 4	w/o	-	1.00	27.00	25.86	1.30	-0.04	0.106	0.14
	5G NR-n41	DFT-S 30KHz QPSK100M	Top Side	30	509202	1	1	Ant 4	w/o	-	1.00	27.00	25.86	1.30	0.12	0.186	0.24
	5G NR-n41	DFT-S 30KHz QPSK100M	Bottom Side	10	509202	1	1	Ant 4	w/o	-	1.00	27.00	25.86	1.30	-0.15	0.059	0.08
	5G NR-n41	DFT-S 30KHz QPSK100M	Front Face	32	509202	135	69	Ant 4	w/o	-	1.00	27.00	25.71	1.35	-0.13	0.239	0.32
	5G NR-n41	DFT-S 30KHz QPSK100M	Rear Face	31	509202	135	69	Ant 4	w/o	-	1.00	27.00	25.71	1.35	-0.07	0.156	0.21
	5G NR-n41	DFT-S 30KHz QPSK100M	Left Side	10	509202	135	69	Ant 4	w/o	-	1.00	27.00	25.71	1.35	0.16	0.051	0.07
	5G NR-n41	DFT-S 30KHz QPSK100M	Right Side	10	509202	135	69	Ant 4	w/o	-	1.00	27.00	25.71	1.35	-0.08	0.177	0.24
	5G NR-n41	DFT-S 30KHz QPSK100M	Top Side	30	509202	135	69	Ant 4	w/o	-	1.00	27.00	25.71	1.35	0.02	0.275	0.37
	5G NR-n41	DFT-S 30KHz QPSK100M	Bottom Side	10	509202	135	69	Ant 4	w/o	-	1.00	27.00	25.71	1.35	0.08	0.093	0.13
	5G NR-n41	DFT-S 30KHz QPSK100M	Front Face	10	509202	1	1	Ant 2	w/	-	1.00	16.50	16.46	1.01	-0.08	0.347	0.35
	5G NR-n41	DFT-S 30KHz QPSK100M	Rear Face	10	509202	1	1	Ant 2	w/	-	1.00	16.50	16.46	1.01	-0.04	0.253	0.26
	5G NR-n41	DFT-S 30KHz QPSK100M	Bottom Side	10	509202	1	1	Ant 2	w/	-	1.00	16.50	16.46	1.01	-0.19	0.134	0.14
	5G NR-n41	DFT-S 30KHz QPSK100M	Front Face	10	509202	135	0	Ant 2	w/	-	1.00	15.50	15.45	1.01	0.16	0.365	0.37
	5G NR-n41	DFT-S 30KHz QPSK100M	Rear Face	10	509202	135	0	Ant 2	w/	-	1.00	15.50	15.45	1.01	0.08	0.204	0.21
	5G NR-n41	DFT-S 30KHz QPSK100M	Bottom Side	10	509202	135	0	Ant 2	w/	-	1.00	15.50	15.45	1.01	-0.03	0.114	0.12
	5G NR-n41	DFT-S 30KHz QPSK100M	Front Face	10	509202	1	1	Ant 4	w/	-	1.00	23.00	22.97	1.01	-0.06	0.215	0.22
	5G NR-n41	DFT-S 30KHz QPSK100M	Rear Face	10	509202	1	1	Ant 4	w/	-	1.00	23.00	22.97	1.01	0.17	0.366	0.37
	5G NR-n41	DFT-S 30KHz QPSK100M	Top Side	10	509202	1	1	Ant 4	w/	-	1.00	23.00	22.97	1.01	0.18	0.385	0.39
	5G NR-n41	DFT-S 30KHz QPSK100M	Front Face	10	509202	135	69	Ant 4	w/	-	1.00	23.00	21.72	1.34	-0.18	0.204	0.27
	5G NR-n41	DFT-S 30KHz QPSK100M	Rear Face	10	509202	135	69	Ant 4	w/	-	1.00	23.00	21.72	1.34	0.02	0.114	0.15
	5G NR-n41	DFT-S 30KHz QPSK100M	Top Side	10	509202	135	69	Ant 4	w/	-	1.00	23.00	21.72	1.34	-0.01	0.218	0.29
	5G NR-n41	DFT-S 30KHz QPSK100M	Top Side	10	513900	1	1	Ant 4	w/	-	1.00	23.00	22.92	1.02	-0.18	0.366	0.37
18	5G NR-n41	DFT-S 30KHz QPSK100M	Top Side	10	518598	1	1	Ant 4	w/	-	1.00	23.00	22.85	1.03	-0.15	0.388	0.40
	5G NR-n41	DFT-S 30KHz QPSK100M	Top Side	10	523302	1	1	Ant 4	w/	-	1.00	23.00	22.68	1.08	0.01	0.24	0.26
	5G NR-n41	DFT-S 30KHz QPSK100M	Top Side	10	528000	1	1	Ant 4	w/	-	1.00	23.00	22.82	1.04	-0.18	0.303	0.32

Hotspot SAR Test Result

System & Position								DUT & Accessory		SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	P-sensor	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)
	5G NR-n71	DFT-S 15KHz QPSK20M	Front Face	32	134600	1	1	Ant 0	w/o	-	1.00	24.50	24.49	1.00	0.01	0.127	0.13
	5G NR-n71	DFT-S 15KHz QPSK20M	Rear Face	31	134600	1	1	Ant 0	w/o	-	1.00	24.50	24.49	1.00	-0.06	0.111	0.11
	5G NR-n71	DFT-S 15KHz QPSK20M	Left Side	10	134600	1	1	Ant 0	w/o	-	1.00	24.50	24.49	1.00	0.06	0.056	0.06
	5G NR-n71	DFT-S 15KHz QPSK20M	Right Side	40	134600	1	1	Ant 0	w/o	-	1.00	24.50	24.49	1.00	-0.07	<0.001	0.00
	5G NR-n71	DFT-S 15KHz QPSK20M	Top Side	10	134600	1	1	Ant 0	w/o	-	1.00	24.50	24.49	1.00	0.14	0.168	0.17
	5G NR-n71	DFT-S 15KHz QPSK20M	Bottom Side	42	134600	1	1	Ant 0	w/o	-	1.00	24.50	24.49	1.00	0.06	<0.001	0.00
	5G NR-n71	DFT-S 15KHz QPSK20M	Front Face	32	134600	50	28	Ant 0	w/o	-	1.00	24.50	23.43	1.28	0.03	0.092	0.12
	5G NR-n71	DFT-S 15KHz QPSK20M	Rear Face	31	134600	50	28	Ant 0	w/o	-	1.00	24.50	23.43	1.28	-0.01	0.078	0.10
	5G NR-n71	DFT-S 15KHz QPSK20M	Left Side	10	134600	50	28	Ant 0	w/o	-	1.00	24.50	23.43	1.28	-0.09	<0.001	0.00
	5G NR-n71	DFT-S 15KHz QPSK20M	Right Side	40	134600	50	28	Ant 0	w/o	-	1.00	24.50	23.43	1.28	0.15	<0.001	0.00
	5G NR-n71	DFT-S 15KHz QPSK20M	Top Side	10	134600	50	28	Ant 0	w/o	-	1.00	24.50	23.43	1.28	-0.09	0.125	0.16
	5G NR-n71	DFT-S 15KHz QPSK20M	Bottom Side	42	134600	50	28	Ant 0	w/o	-	1.00	24.50	23.43	1.28	-0.18	<0.001	0.00
	5G NR-n71	DFT-S 15KHz QPSK20M	Front Face	10	134600	1	1	Ant 0	w/	-	1.00	24.00	23.92	1.02	-0.07	0.279	0.28
	5G NR-n71	DFT-S 15KHz QPSK20M	Rear Face	10	134600	1	1	Ant 0	w/	-	1.00	24.00	23.92	1.02	0.17	0.212	0.22
	5G NR-n71	DFT-S 15KHz QPSK20M	Right Side	10	134600	1	1	Ant 0	w/	-	1.00	24.00	23.92	1.02	0.18	0.09	0.09
	5G NR-n71	DFT-S 15KHz QPSK20M	Bottom Side	10	134600	1	1	Ant 0	w/	-	1.00	24.00	23.92	1.02	-0.07	<0.001	0.00
	5G NR-n71	DFT-S 15KHz QPSK20M	Front Face	10	134600	50	28	Ant 0	w/	-	1.00	24.00	23.73	1.06	0.1	0.205	0.22
	5G NR-n71	DFT-S 15KHz QPSK20M	Rear Face	10	134600	50	28	Ant 0	w/	-	1.00	24.00	23.73	1.06	-0.07	0.158	0.17
	5G NR-n71	DFT-S 15KHz QPSK20M	Right Side	10	134600	50	28	Ant 0	w/	-	1.00	24.00	23.73	1.06	0.16	<0.001	0.00
	5G NR-n71	DFT-S 15KHz QPSK20M	Bottom Side	10	134600	50	28	Ant 0	w/	-	1.00	24.00	23.73	1.06	0.08	<0.001	0.00
	5G NR-n71	DFT-S 15KHz QPSK20M	Front Face	10	136100	1	1	Ant 0	w/	-	1.00	24.00	23.91	1.02	0.13	0.259	0.26
19	5G NR-n71	DFT-S 15KHz QPSK20M	Front Face	10	137600	1	1	Ant 0	w/	-	1.00	24.00	23.91	1.02	-0.14	0.381	0.39
	WLAN2.4G	802.11b	Front Face	10	11			Ant 0		100.00	1.00	19.50	19.28	1.05	-0.06	0.424	0.45
	WLAN2.4G	802.11b	Rear Face	10	11			Ant 0		100.00	1.00	19.50	19.28	1.05	-0.05	0.416	0.44
	WLAN2.4G	802.11b	Left Side	10	11			Ant 0		100.00	1.00	19.50	19.28	1.05	0.03	0.143	0.15
	WLAN2.4G	802.11b	Right Side	10	11			Ant 0		100.00	1.00	19.50	19.28	1.05	0	<0.001	0.00
	WLAN2.4G	802.11b	Top Side	10	11			Ant 0		100.00	1.00	19.50	19.28	1.05	-0.09	0.389	0.41
	WLAN2.4G	802.11b	Bottom Side	10	11			Ant 0		100.00	1.00	19.50	19.28	1.05	0	<0.001	0.00
	WLAN2.4G	802.11b	Front Face	10	11			Ant 1		100.00	1.00	19.50	19.24	1.06	-0.03	0.362	0.38
	WLAN2.4G	802.11b	Rear Face	10	11			Ant 1		100.00	1.00	19.50	19.24	1.06	0.012	0.269	0.29
	WLAN2.4G	802.11b	Left Side	10	11			Ant 1		100.00	1.00	19.50	19.24	1.06	0	<0.001	0.00
	WLAN2.4G	802.11b	Right Side	10	11			Ant 1		100.00	1.00	19.50	19.24	1.06	0.15	0.102	0.11
	WLAN2.4G	802.11b	Top Side	10	11			Ant 1		100.00	1.00	19.50	19.24	1.06	0	<0.001	0.00
	WLAN2.4G	802.11b	Bottom Side	10	11			Ant 1		100.00	1.00	19.50	19.24	1.06	-0.12	0.403	0.43
	WLAN2.4G	802.11ac VHT20	Front Face	10	6			Ant 0+1		100.00	1.00	21.50	21.37	1.03	-0.09	0.271	0.28
	WLAN2.4G	802.11ac VHT20	Rear Face	10	6			Ant 0+1		100.00	1.00	21.50	21.37	1.03	0.07	0.198	0.20
	WLAN2.4G	802.11ac VHT20	Left Side	10	6			Ant 0+1		100.00	1.00	21.50	21.37	1.03	-0.06	0.047	0.05
	WLAN2.4G	802.11ac VHT20	Right Side	10	6			Ant 0+1		100.00	1.00	21.50	21.37	1.03	0.08	0.076	0.08
	WLAN2.4G	802.11ac VHT20	Top Side	10	6			Ant 0+1		100.00	1.00	21.50	21.37	1.03	-0.15	0.305	0.31
	WLAN2.4G	802.11ac VHT20	Bottom Side	10	6			Ant 0+1		100.00	1.00	21.50	21.37	1.03	-0.1	0.244	0.25
	WLAN2.4G	802.11b	Top Side	10	1			Ant 0		100.00	1.00	19.50	19.21	1.07	-0.06	0.21	0.22
20	WLAN2.4G	802.11b	Top Side	10	6			Ant 0		100.00	1.00	19.50	19.17	1.08	-0.07	0.53	0.57

Hotspot SAR Test Result

System & Position								DUT & Accessory		SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	P-sensor	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)
	WLAN5.2G	802.11a	Front Face	10	40			Ant 0		100.00	1.00	19.50	19.32	1.04	-0.07	0.188	0.20
	WLAN5.2G	802.11a	Rear Face	10	40			Ant 0		100.00	1.00	19.50	19.32	1.04	0.13	0.162	0.17
	WLAN5.2G	802.11a	Left Side	10	40			Ant 0		100.00	1.00	19.50	19.32	1.04	0.03	0.13	0.14
	WLAN5.2G	802.11a	Right Side	10	40			Ant 0		100.00	1.00	19.50	19.32	1.04	0	<0.001	0.00
	WLAN5.2G	802.11a	Top Side	10	40			Ant 0		100.00	1.00	19.50	19.32	1.04	0.04	0.316	0.33
	WLAN5.2G	802.11a	Bottom Side	10	40			Ant 0		100.00	1.00	19.50	19.32	1.04	0	<0.001	0.00
	WLAN5.2G	802.11a	Front Face	10	40			Ant 1		100.00	1.00	19.50	19.31	1.04	0.14	0.252	0.26
	WLAN5.2G	802.11a	Rear Face	10	40			Ant 1		100.00	1.00	19.50	19.31	1.04	-0.03	0.27	0.28
	WLAN5.2G	802.11a	Left Side	10	40			Ant 1		100.00	1.00	19.50	19.31	1.04	0	<0.001	0.00
	WLAN5.2G	802.11a	Right Side	10	40			Ant 1		100.00	1.00	19.50	19.31	1.04	0.17	0.101	0.11
	WLAN5.2G	802.11a	Top Side	10	40			Ant 1		100.00	1.00	19.50	19.31	1.04	0	<0.001	0.00
	WLAN5.2G	802.11a	Bottom Side	10	40			Ant 1		100.00	1.00	19.50	19.31	1.04	-0.09	0.42	0.44
	WLAN5.2G	802.11ac VHT40	Front Face	10	46			Ant 0+1		92.40	1.08	21.50	21.39	1.03	-0.09	0.259	0.29
	WLAN5.2G	802.11ac VHT40	Rear Face	10	46			Ant 0+1		92.40	1.08	21.50	21.39	1.03	0.12	0.291	0.32
	WLAN5.2G	802.11ac VHT40	Left Side	10	46			Ant 0+1		92.40	1.08	21.50	21.39	1.03	0.1	0.143	0.16
	WLAN5.2G	802.11ac VHT40	Right Side	10	46			Ant 0+1		92.40	1.08	21.50	21.39	1.03	-0.01	0.124	0.14
21	WLAN5.2G	802.11ac VHT40	Top Side	10	46			Ant 0+1		92.40	1.08	21.50	21.39	1.03	-0.01	0.443	0.49
	WLAN5.2G	802.11ac VHT40	Bottom Side	10	46			Ant 0+1		92.40	1.08	21.50	21.39	1.03	0.06	0.422	0.47
	WLAN5.2G	802.11ac VHT40	Top Side	10	38			Ant 0+1		92.40	1.08	17.00	16.94	1.01	-0.04	0.396	0.43
	WLAN5.3G	802.11a	Front Face	10	60			Ant 0		95.10	1.05	19.50	19.20	1.07	0.19	0.165	0.19
	WLAN5.3G	802.11a	Rear Face	10	60			Ant 0		95.10	1.05	19.50	19.20	1.07	-0.03	0.142	0.16
	WLAN5.3G	802.11a	Left Side	10	60			Ant 0		95.10	1.05	19.50	19.20	1.07	0.13	0.114	0.13
	WLAN5.3G	802.11a	Right Side	10	60			Ant 0		95.10	1.05	19.50	19.20	1.07	0	<0.001	0.00
	WLAN5.3G	802.11a	Top Side	10	60			Ant 0		95.10	1.05	19.50	19.20	1.07	0.02	0.278	0.31
	WLAN5.3G	802.11a	Bottom Side	10	60			Ant 0		95.10	1.05	19.50	19.20	1.07	-0.08	<0.001	0.00
	WLAN5.3G	802.11a	Front Face	10	60			Ant 1		95.10	1.05	19.50	19.18	1.08	-0.19	0.222	0.25
	WLAN5.3G	802.11a	Rear Face	10	60			Ant 1		95.10	1.05	19.50	19.18	1.08	-0.17	0.238	0.27
	WLAN5.3G	802.11a	Left Side	10	60			Ant 1		95.10	1.05	19.50	19.18	1.08	0	<0.001	0.00
	WLAN5.3G	802.11a	Right Side	10	60			Ant 1		95.10	1.05	19.50	19.18	1.08	0.1	0.089	0.10
	WLAN5.3G	802.11a	Top Side	10	60			Ant 1		95.10	1.05	19.50	19.18	1.08	0	<0.001	0.00
	WLAN5.3G	802.11a	Bottom Side	10	60			Ant 1		95.10	1.05	19.50	19.18	1.08	0.06	0.37	0.42
	WLAN5.3G	802.11ac VHT40	Front Face	10	54			Ant 0+1		92.40	1.08	22.00	21.34	1.16	0.06	0.228	0.29
	WLAN5.3G	802.11ac VHT40	Rear Face	10	54			Ant 0+1		92.40	1.08	22.00	21.34	1.16	-0.08	0.256	0.32
	WLAN5.3G	802.11ac VHT40	Left Side	10	54			Ant 0+1		92.40	1.08	22.00	21.34	1.16	0.15	0.126	0.16
	WLAN5.3G	802.11ac VHT40	Right Side	10	54			Ant 0+1		92.40	1.08	22.00	21.34	1.16	0.19	0.109	0.14
22	WLAN5.3G	802.11ac VHT40	Top Side	10	54			Ant 0+1		92.40	1.08	22.00	21.34	1.16	-0.01	0.391	0.49
	WLAN5.3G	802.11ac VHT40	Bottom Side	10	54			Ant 0+1		92.40	1.08	22.00	21.34	1.16	-0.17	0.372	0.47
	WLAN5.3G	802.11ac VHT40	Top Side	10	62			Ant 0+1		92.40	1.08	19.00	17.79	1.32	0.1	0.261	0.37

Hotspot SAR Test Result

System & Position								DUT & Accessory		SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	P-sensor	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	Front Face	10	116			Ant 0		94.60	1.06	19.50	19.33	1.04	0.16	0.131	0.14
	WLAN5.6G	802.11a	Rear Face	10	116			Ant 0		94.60	1.06	19.50	19.33	1.04	-0.17	0.099	0.11
	WLAN5.6G	802.11a	Left Side	10	116			Ant 0		94.60	1.06	19.50	19.33	1.04	-0.01	0.073	0.08
	WLAN5.6G	802.11a	Right Side	10	116			Ant 0		94.60	1.06	19.50	19.33	1.04	0	<0.001	0.00
23	WLAN5.6G	802.11a	Top Side	10	116			Ant 0		94.60	1.06	19.50	19.33	1.04	-0.05	0.325	0.36
	WLAN5.6G	802.11a	Bottom Side	10	116			Ant 0		94.60	1.06	19.50	19.33	1.04	0	<0.001	0.00
	WLAN5.6G	802.11a	Front Face	10	116			Ant 1		94.60	1.06	19.50	19.23	1.06	-0.12	0.118	0.13
	WLAN5.6G	802.11a	Rear Face	10	116			Ant 1		94.60	1.06	19.50	19.23	1.06	0.03	0.048	0.05
	WLAN5.6G	802.11a	Left Side	10	116			Ant 1		94.60	1.06	19.50	19.23	1.06	0.02	0.03	0.03
	WLAN5.6G	802.11a	Right Side	10	116			Ant 1		94.60	1.06	19.50	19.23	1.06	-0.14	0.027	0.03
	WLAN5.6G	802.11a	Top Side	10	116			Ant 1		94.60	1.06	19.50	19.23	1.06	-0.01	0.042	0.05
	WLAN5.6G	802.11a	Bottom Side	10	116			Ant 1		94.60	1.06	19.50	19.23	1.06	-0.19	0.136	0.15
	WLAN5.6G	802.11ac VHT40	Front Face	10	110			Ant 0+1		93.90	1.06	22.00	21.85	1.04	-0.07	0.123	0.14
	WLAN5.6G	802.11ac VHT40	Rear Face	10	110			Ant 0+1		93.90	1.06	22.00	21.85	1.04	0.15	0.094	0.10
	WLAN5.6G	802.11ac VHT40	Left Side	10	110			Ant 0+1		93.90	1.06	22.00	21.85	1.04	0.13	0.07	0.08
	WLAN5.6G	802.11ac VHT40	Right Side	10	110			Ant 0+1		93.90	1.06	22.00	21.85	1.04	-0.06	0.028	0.03
	WLAN5.6G	802.11ac VHT40	Top Side	10	110			Ant 0+1		93.90	1.06	22.00	21.85	1.04	0.15	0.301	0.33
	WLAN5.6G	802.11ac VHT40	Bottom Side	10	110			Ant 0+1		93.90	1.06	22.00	21.85	1.04	-0.13	0.14	0.15
	WLAN5.6G	802.11a	Top Side	10	100			Ant 0		94.60	1.06	18.50	18.32	1.04	0.01	0.297	0.33
	WLAN5.6G	802.11a	Top Side	10	120			Ant 0		94.60	1.06	19.50	19.27	1.05	-0.04	0.3	0.33
	WLAN5.6G	802.11a	Top Side	10	124			Ant 0		94.60	1.06	19.50	19.28	1.05	-0.19	0.292	0.32
	WLAN5.6G	802.11a	Top Side	10	132			Ant 0		94.60	1.06	19.50	19.24	1.06	-0.01	0.29	0.33
	WLAN5.6G	802.11a	Top Side	10	140			Ant 0		94.60	1.06	17.00	16.82	1.04	-0.13	0.28	0.31

Hotspot SAR Test Result

System & Position								DUT & Accessory		SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	P-sensor	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	Front Face	10	165			Ant 0	w/o	96.40	1.04	19.50	19.22	1.07	-0.06	0.088	0.10
	WLAN5.8G	802.11a	Rear Face	10	165			Ant 0	w/o	96.40	1.04	19.50	19.22	1.07	0.01	0.076	0.08
	WLAN5.8G	802.11a	Left Side	10	165			Ant 0	w/o	96.40	1.04	19.50	19.22	1.07	0.07	0.049	0.05
	WLAN5.8G	802.11a	Right Side	10	165			Ant 0	w/o	96.40	1.04	19.50	19.22	1.07	0	<0.001	0.00
	WLAN5.8G	802.11a	Top Side	30	165			Ant 0	w/o	96.40	1.04	19.50	19.22	1.07	0.03	0.254	0.28
	WLAN5.8G	802.11a	Bottom Side	10	165			Ant 0	w/o	96.40	1.04	19.50	19.22	1.07	0	<0.001	0.00
	WLAN5.8G	802.11a	Front Face	10	165			Ant 1	w/o	96.40	1.04	19.50	19.21	1.07	-0.09	0.112	0.12
	WLAN5.8G	802.11a	Rear Face	10	165			Ant 1	w/o	96.40	1.04	19.50	19.21	1.07	0.05	0.044	0.05
	WLAN5.8G	802.11a	Left Side	10	165			Ant 1	w/o	96.40	1.04	19.50	19.21	1.07	0	<0.001	0.00
	WLAN5.8G	802.11a	Right Side	10	165			Ant 1	w/o	96.40	1.04	19.50	19.21	1.07	0.01	0.051	0.06
	WLAN5.8G	802.11a	Top Side	10	165			Ant 1	w/o	96.40	1.04	19.50	19.21	1.07	0	<0.001	0.00
	WLAN5.8G	802.11a	Bottom Side	42	165			Ant 1	w/o	96.40	1.04	19.50	19.21	1.07	0.02	0.111	0.12
	WLAN5.8G	802.11ac VHT20	Front Face	10	149			Ant 0+1	w/o	96.40	1.04	21.50	21.15	1.08	-0.01	0.124	0.14
	WLAN5.8G	802.11ac VHT20	Rear Face	10	149			Ant 0+1	w/o	96.40	1.04	21.50	21.15	1.08	-0.15	0.109	0.12
	WLAN5.8G	802.11ac VHT20	Left Side	10	149			Ant 0+1	w/o	96.40	1.04	21.50	21.15	1.08	-0.17	0.082	0.09
	WLAN5.8G	802.11ac VHT20	Right Side	10	149			Ant 0+1	w/o	96.40	1.04	21.50	21.15	1.08	0.09	0.031	0.03
	WLAN5.8G	802.11ac VHT20	Top Side	30	149			Ant 0+1	w/o	96.40	1.04	21.50	21.15	1.08	0.01	0.368	0.41
	WLAN5.8G	802.11ac VHT20	Bottom Side	42	149			Ant 0+1	w/o	96.40	1.04	21.50	21.15	1.08	0.1	0.158	0.18
24	WLAN5.8G	802.11a	Top Side	10	161			Ant 0	w/	96.40	1.04	14.50	14.49	1.00	-0.05	0.481	0.50
	WLAN5.8G	802.11a	Bottom Side	10	165			Ant 1	w/	96.40	1.04	14.50	14.48	1.00	-0.05	0.234	0.24
	WLAN5.8G	802.11ac VHT20	Top Side	10	153			Ant 0+1	w/	96.40	1.04	17.50	17.48	1.00	-0.1	0.476	0.50
	WLAN5.8G	802.11ac VHT20	Bottom Side	10	153			Ant 0+1	w/	96.40	1.04	17.50	17.48	1.00	0.05	0.261	0.27
	WLAN5.8G	802.11a	Top Side	10	149			Ant 0	w/	96.40	1.04	14.50	14.41	1.02	0.03	0.396	0.42
	WLAN5.8G	802.11a	Top Side	10	153			Ant 0	w/	96.40	1.04	14.50	14.36	1.03	-0.06	0.366	0.39
	WLAN5.8G	802.11a	Top Side	10	157			Ant 0	w/	96.40	1.04	14.50	14.44	1.01	0.12	0.388	0.41
	WLAN5.8G	802.11a	Top Side	10	165			Ant 0	w/	96.40	1.04	14.50	14.47	1.01	0.05	0.279	0.29

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	Right Side	9538	0.937	0.933	1.00

Annex H. Analysis of Simultaneous Transmission SAR.

The analysis of simultaneous transmission SAR are shown as below.

<Possibilities of Simultaneous Transmission>

The simultaneous transmission possibilities for this device are listed as below.

Simultaneous TX Combination	Capable Transmit Configurations	Hotspot Exposure Condition
A	WWAN + WLAN 2.4G Ant 0+ WLAN5G Ant 0	Yes
B	WWAN + WLAN 2.4G Ant 0+ WLAN5G Ant 1	Yes
C	WWAN + WLAN 2.4G Ant 1+ WLAN5G Ant 0	Yes
D	WWAN + WLAN 2.4G Ant 1+ WLAN5G Ant 1	Yes
E	WWAN + WLAN 2.4G Ant 0+1+ WLAN5G Ant 0	Yes
F	WWAN + WLAN 2.4G Ant 0+1+ WLAN5G Ant 1	Yes
G	WWAN + WLAN 2.4G Ant 0+ WLAN5G Ant 0+1	Yes
H	WWAN + WLAN 2.4G Ant 1+ WLAN5G Ant 0+1	Yes
I	WWAN + WLAN 2.4G Ant 0+1+ WLAN5G Ant 0+1	Yes

Simultaneous Transmission SAR Evaluation (Hotspot Mode)																		
Band	Position	1	2	3	4	5	6	7	A(1+2+5)	B(1+2+6)	C(1+3+5)	D(1+3+6)	E(1+4+5)	F(1+4+6)	G(1+2+7)	H(1+3+7)	I(1+4+7)	
		Max WWAN	WLAN 2.4GHz Ant 0	WLAN 2.4GHz Ant 1	WLAN 2.4GHz Ant 0+1	WLAN 5GHz Ant 0	WLAN 5GHz Ant 1	WLAN 5GHz Ant 0+1	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg
		1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg
5GNR-n41	Front Face	0.37	0.45	0.38	0.28	0.20	0.26	0.29	1.02	1.08	0.95	1.01	0.85	0.91	1.11	1.04	0.94	
	Rear Face	0.37	0.44	0.29	0.20	0.17	0.28	0.32	0.98	1.09	0.83	0.94	0.74	0.85	1.13	0.98	0.89	
	Left Side	0.22	0.15	0.00	0.05	0.14	0.00	0.16	0.51	0.37	0.36	0.22	0.41	0.27	0.53	0.38	0.43	
	Right Side	0.24	0.00	0.11	0.08	0.00	0.11	0.14	0.24	0.35	0.35	0.46	0.32	0.43	0.38	0.49	0.46	
	Top Side	0.40	0.57	0.00	0.31	0.50	0.00	0.50	1.47	0.97	0.90	0.40	1.21	0.71	1.47	0.90	1.21	
	Bottom Side	0.29	0.00	0.43	0.25	0.00	0.44	0.47	0.29	0.73	0.72	1.16	0.54	0.98	0.76	1.19	1.01	
5GNR-n66	Front Face	0.27	0.45	0.38	0.28	0.20	0.26	0.29	0.92	0.98	0.85	0.91	0.75	0.81	1.01	0.94	0.84	
	Rear Face	0.41	0.44	0.29	0.20	0.17	0.28	0.32	1.02	1.13	0.87	0.98	0.78	0.89	1.17	1.02	0.93	
	Left Side	0.06	0.15	0.00	0.05	0.14	0.00	0.16	0.35	0.21	0.20	0.06	0.25	0.11	0.37	0.22	0.27	
	Right Side	0.27	0.00	0.11	0.08	0.00	0.11	0.14	0.27	0.38	0.38	0.49	0.35	0.46	0.41	0.52	0.49	
	Top Side	0.13	0.57	0.00	0.31	0.50	0.00	0.50	1.20	0.70	0.63	0.13	0.94	0.44	1.20	0.63	0.94	
	Bottom Side	0.08	0.00	0.43	0.25	0.00	0.44	0.47	0.08	0.52	0.51	0.95	0.33	0.77	0.55	0.98	0.80	
5GNR-n71	Front Face	0.39	0.45	0.38	0.28	0.20	0.26	0.29	1.04	1.10	0.97	1.03	0.87	0.93	1.13	1.06	0.96	
	Rear Face	0.22	0.44	0.29	0.20	0.17	0.28	0.32	0.83	0.94	0.68	0.79	0.59	0.70	0.98	0.83	0.74	
	Left Side	0.06	0.15	0.00	0.05	0.14	0.00	0.16	0.35	0.21	0.20	0.06	0.25	0.11	0.37	0.22	0.27	
	Right Side	0.09	0.00	0.11	0.08	0.00	0.11	0.14	0.09	0.20	0.20	0.31	0.17	0.28	0.23	0.34	0.31	
	Top Side	0.17	0.57	0.00	0.31	0.50	0.00	0.50	1.24	0.74	0.67	0.17	0.98	0.48	1.24	0.67	0.98	
	Bottom Side	0.00	0.00	0.43	0.25	0.00	0.44	0.47	0.00	0.44	0.43	0.87	0.25	0.69	0.47	0.90	0.72	

Annex I. SAR to Peak Location Separation Ratio Analysis.

Since sum of simultaneous transmission SAR is less than the SAR limit for hotspot : SAR_{1g} 1.6 W/kg.
There is no requirement for SAR to Peak Location Separation Ratio Analysis.

Annex J. Calibration of Test Equipment List

Calibration of Test Equipment List are shown as below.

Equipment for SAR Test					
Equipment	Manufacturer	Model	SN	Cal. Date	Cal. Interval
System Validation Dipole	SPEAG	D750V3	1013	Aug. 31, 2021	1 Year
System Validation Dipole	SPEAG	D835V2	4d121	Aug. 31, 2021	1 Year
System Validation Dipole	SPEAG	D1750V2	1055	Sep. 02, 2021	1 Year
System Validation Dipole	SPEAG	D1900V2	5d036	Jan. 22, 2021	2 Year
System Validation Dipole	SPEAG	D2450V2	737	Aug. 26, 2021	1 Year
System Validation Dipole	SPEAG	D2600V2	1020	Aug. 17, 2021	1 Year
System Validation Dipole	SPEAG	D5GHzV2	1019	Mar. 19, 2021	1 Year
Dosimetric E-Field Probe	SPEAG	EX3DV4	3971	Jan. 25, 2022	1 Year
Dosimetric E-Field Probe	SPEAG	EX3DV4	7537	Apr. 26, 2021	1 Year
Dosimetric E-Field Probe	SPEAG	EX3DV4	7554	Aug. 26, 2021	1 Year
Dosimetric E-Field Probe	SPEAG	EX3DV4	3650	Mar. 26, 2021	1 Year
Data Acquisition Electronics	SPEAG	DAE4	1277	Jan. 19, 2022	1 Year
Data Acquisition Electronics	SPEAG	DAE4	861	Apr. 14, 2021	1 Year
Data Acquisition Electronics	SPEAG	DAE4	1585	Apr. 15, 2021	1 Year
Data Acquisition Electronics	SPEAG	DAE4	1589	Aug. 20, 2021	1 Year
Universal Radio Communication Tester	Anritsu	MT8821C	6201502978	Sep. 07, 2021	1 Year
Spectrum Analyzer	R&S	FSL6	102006	Apr. 06, 2021	1 Year
Analog Signal Generator	R&S	SMA100B	104417	Oct. 22, 2021	1 Year
Mini-Circuits Wideband Amplifier	Mini-Circuits	ZVA-183-S+	434502031A	Aug. 20, 2021	1 Year
Universal Wireless Test Set	Anritsu	MT8870A/MU887000A	6201699387	Sep. 22, 2021	1 Year
Thermometer	YFE	YF-160A	191100743	Apr. 12, 2021	1 Year
Dielectric Assessment Kit	SPEAG	DAKS-3.5	1151	Jul. 14, 2021	1 Year
Powersource1	SPEAG	SE_UMS_160 BA	4010	Jul. 13, 2021	1 Year