

Appendix A. Plots of System Verification

The plots for system verification are shown as follows.

Plots of System Verification

Measurement Report S20 System Check_H2450_231127 Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device	10.0 x 10.0 x 300.0		Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,			2450.0,	7.67	1.74	42.5

Hardware Setup

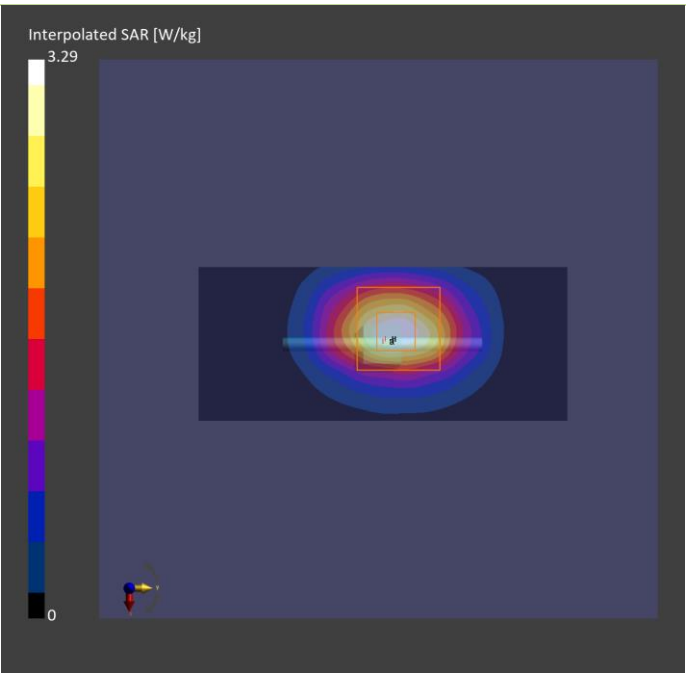
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-27	2023-11-27
psSAR1g [W/kg]	2.58	2.56
psSAR10g [W/kg]	1.21	1.19
Power Drift [dB]	-0.01	-0.01



Plots of System Verification

Measurement Report S21 System Check_H5250_231127 Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device	10.0 x 10.0 x 300.0		Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,				5250.	5.67	4.31	37.8

Hardware Setup

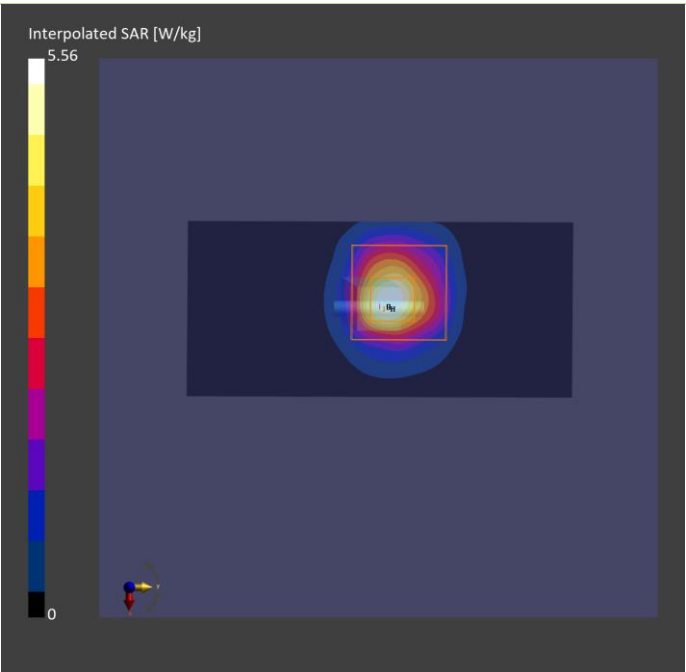
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-27	2023-11-27
psSAR1g [W/kg]	3.64	4.25
psSAR10g [W/kg]	1.16	1.22
Power Drift [dB]	0.03	0.04



Plots of System Verification

Measurement Report S22 System Check_H5600_231127 Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	10.0 x 10.0 x 300.0		Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW,	5600.000, 0	4.91	4.69	37.5

Hardware Setup

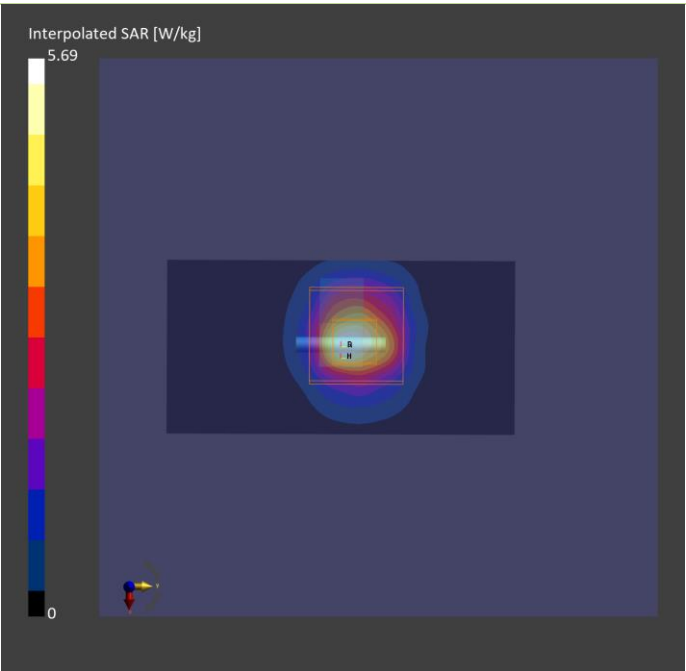
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-27	2023-11-27
psSAR1g [W/kg]	3.95	4.33
psSAR10g [W/kg]	1.21	1.27
Power Drift [dB]	0.04	-0.03



Plots of System Verification

Measurement Report S23 System Check_H5800_231127 Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device	10.0 x 10.0 x 300.0		Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	,			5800	5.16	4.8.	37.1

Hardware Setup

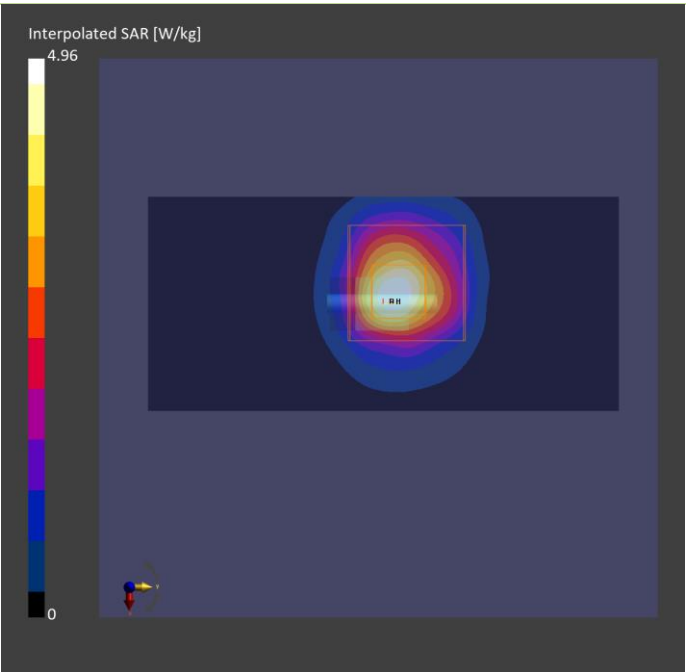
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-27	2023-11-27
psSAR1g [W/kg]	3.36	3.83
psSAR10g [W/kg]	1.06	1.13
Power Drift [dB]	-0.02	0.02



Plots of System Verification

Measurement Report S24 System Check_H5800_231127 Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device	10.0 x 10.0 x 300.0		Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	,			5800	5.16	4.8.	37.1

Hardware Setup

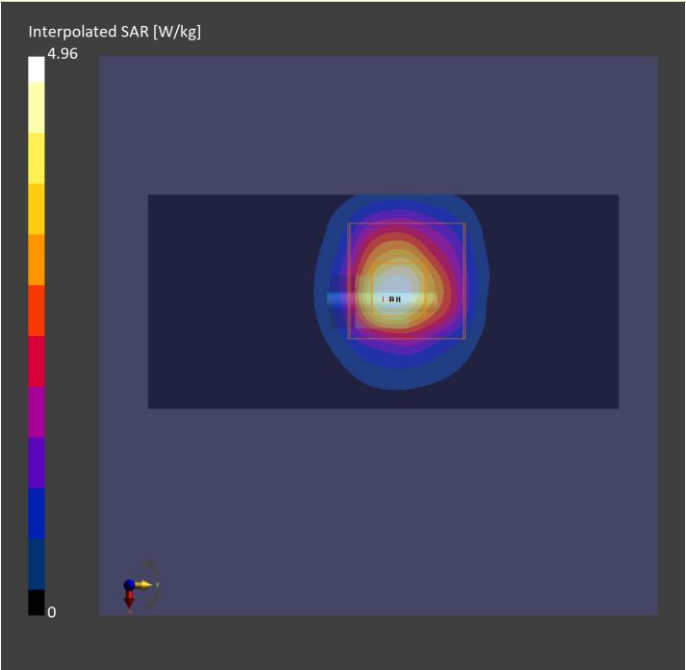
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-27	2023-11-27
psSAR1g [W/kg]	3.36	3.83
psSAR10g [W/kg]	1.06	1.13
Power Drift [dB]	-0.02	0.02



Plots of System Verification

Measurement Report S25 System Check_H2450_231127 Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device	10.0 x 10.0 x 300.0		Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,			2450.0,	7.67	1.74	42.5

Hardware Setup

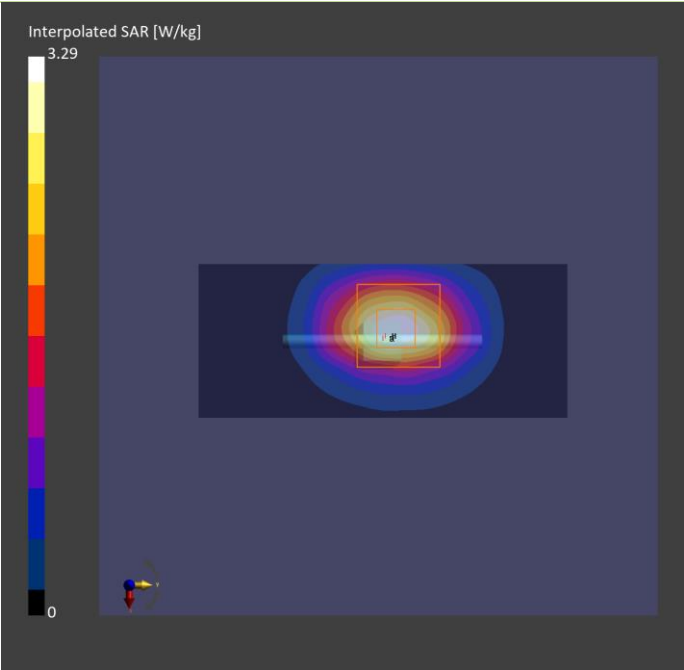
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-27	2023-11-27
psSAR1g [W/kg]	2.58	2.56
psSAR10g [W/kg]	1.21	1.19
Power Drift [dB]	-0.01	-0.01



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2023/12/10

S27 System Check_H13MHz_231210

DUT: CLA-13 MHz ;Type: CLA-13 ;SN: 1018

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

Medium: H13_1210 Medium parameters used: $f = 13 \text{ MHz}$; $\sigma = 0.731 \text{ S/m}$; $\epsilon_r = 55.227$; $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature : $22.3 \text{ }^\circ\text{C}$; Liquid Temperature : $21.3 \text{ }^\circ\text{C}$

DASY5 Configuration:

- Probe: EX3DV4 - SN7720; ConvF(17.02, 17.02, 17.02) @ 13 MHz; Calibrated: 2023/03/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1698; Calibrated: 2023/11/17
- Phantom: ELI_Phantom_1204; Type: QD OVA 002 Ax; Serial: 1204
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (241x241x1): Interpolated grid: $dx=1.000 \text{ mm}$, $dy=1.000 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0205 W/kg

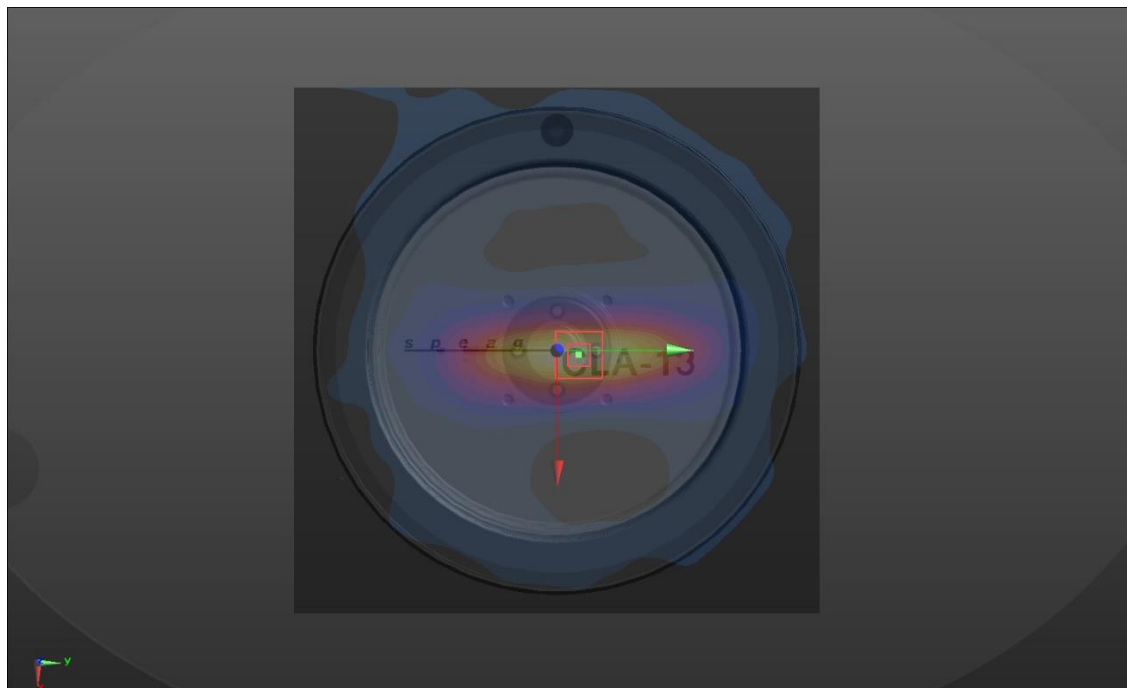
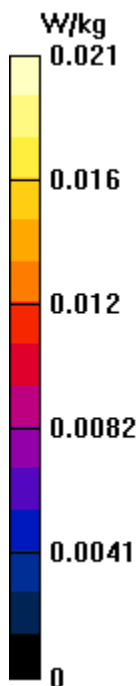
Zoom Scan (7x7x16)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=1.4\text{mm}$

Reference Value = 5.167 V/m ; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.0300 W/kg

SAR(1 g) = 0.014 W/kg ; SAR(10 g) = 0.0092 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0203 W/kg



Plots of System Verification

Measurement Report S26 System Check_H6500_231128 Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Dipole	10.0 x 10.0 x 300.0		6500

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat				6500.0	5.52	6.13	34.8

Hardware Setup

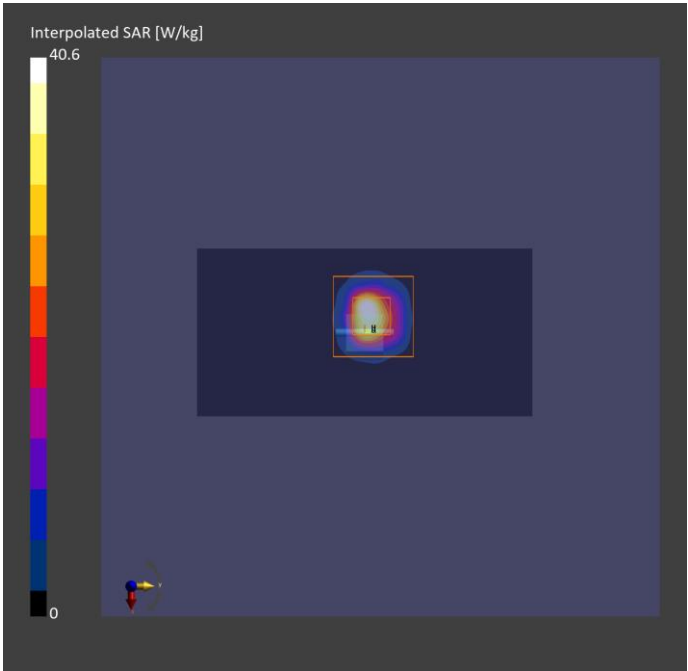
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Nov-28	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

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

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-28	2023-11-28
psSAR1g [W/kg]	26.7	31.5
psSAR10g [W/kg]	5.64	5.84
psAPD (1.0cm2, sq) [W/m2]		315
psAPD (4.0cm2, sq) [W/m2]		141
Power Drift [dB]	0.05	0.07



Plots of System Verification

Measurement Report S26 PD_System Check_10 GHz_231130 Device under Test Properties

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

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G Air	Front Face 0.00	Validation band	CW,	10000.0, 10000	1.0

Hardware Setup

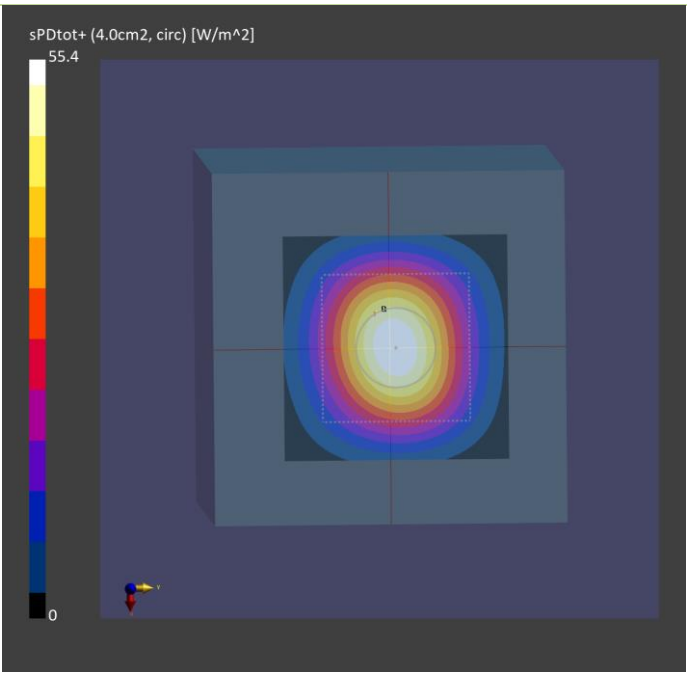
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave- 1030	--Air--	EUmmWV4 - SN9615_F1-55GHz, 2023-07-10	DAE4 Sn1589, 2023-05-24

Scan Setup

	5G Scan
Grid Extents [mm]	60.0 x 60.0
Grid Steps [lambda]	0.125 x 0.125
Sensor Surface [mm]	10.0

Measurement Results

	5G Scan
Date	2023-11-30
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	55.1
psPDtot+ [W/m ²]	55.4
psPDmod+ [W/m ²]	55.7
E _{max} [V/m]	150
Power Drift [dB]	-0.05



Appendix 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

Measurement Report

P20 WLAN2.4G_802.11b_Bottom_0mm_Ch13_Sample Speed_Ant 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23090669,	312.0 x 220.0 x 8.0		Laptop

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Bottom, 0.00	WLAN 2.4GHz	WLAN, 10012-CAB	2472.000, 13	7.67	1.76	42.5

Hardware Setup

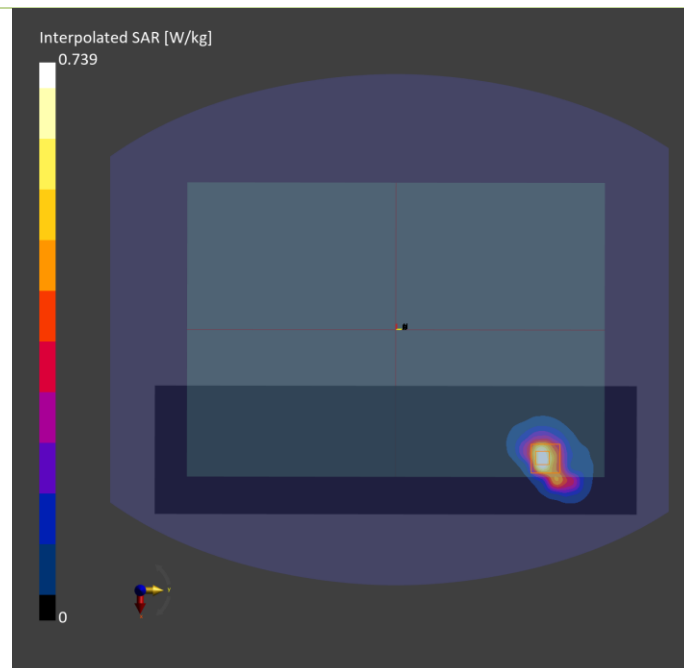
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5, 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	96.0 x 360.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-27	2023-11-27
psSAR1g [W/kg]	0.583	0.614
psSAR10g [W/kg]	0.277	0.236
Power Drift [dB]	0.05	-0.01
M2/M1 [%]		51.8
Dist 3dB Peak [mm]		9.0



Plots of Measurement

Measurement Report

P21 WLAN5.3G_802.11ac VHT160_Bottom_0mm_Ch50_Sample Speed_Ant 0+1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23090669,	312.0 x 220.0 x 8.0		Laptop

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Bottom, 0.00	WLAN 5GHz	WLAN, 10554-AAE	5250.000, 50	5.67	4.31	37.8

Hardware Setup

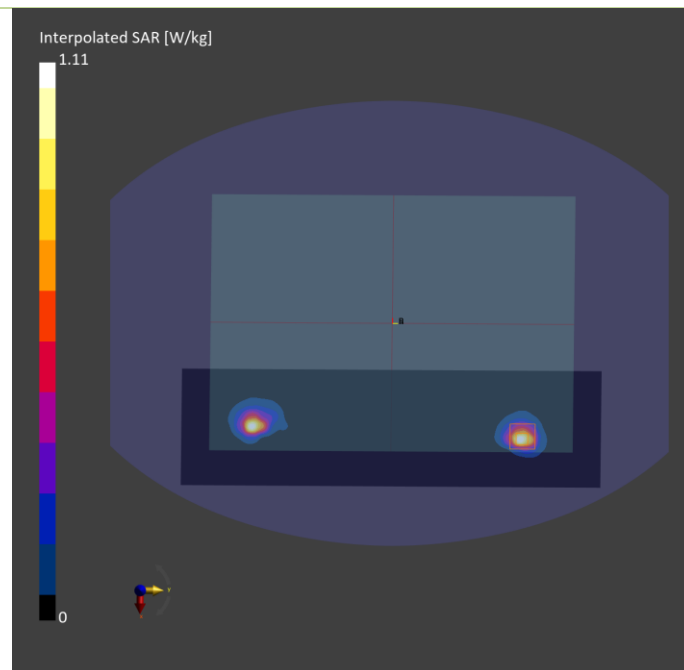
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	100.0 x 360.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-27	2023-11-27
psSAR1g [W/kg]	0.638	0.643
psSAR10g [W/kg]	0.167	0.189
Power Drift [dB]	0.10	-0.02
M2/M1 [%]		65.4
Dist 3dB Peak [mm]		6.4



Plots of Measurement

Measurement Report

P22 WLAN5.6G_802.11ac VHT160_Bottom_0mm_Ch114_Sample Speed_Ant 0+1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23090669,	312.0 x 220.0 x 8.0		Laptop

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Bottom, 0.00	WLAN 5GHz	WLAN, 10554-AAE	5570.000, 114	4.91	4.66	37.3

Hardware Setup

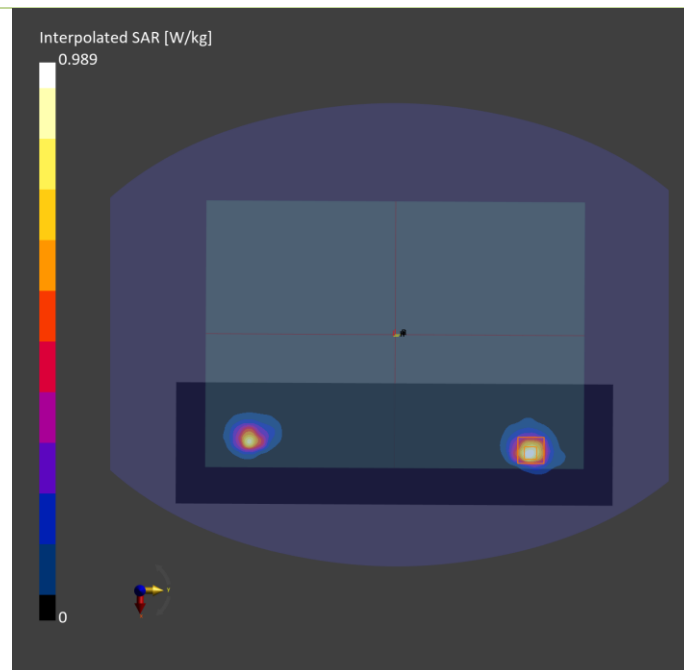
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	100.0 x 360.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-27	2023-11-27
psSAR1g [W/kg]	0.569	0.587
psSAR10g [W/kg]	0.153	0.172
Power Drift [dB]	0.01	-0.05
M2/M1 [%]		63.7
Dist 3dB Peak [mm]		7.2



Plots of Measurement

Measurement Report

P23 WLAN5.8G_802.11ac VHT80_Bottom_0mm_Ch155_Sample Speed_Ant 0+1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23090669,	312.0 x 220.0 x 8.0		Laptop

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Bottom, 0.00	WLAN 5GHz	WLAN, 10544-AAD	5775.000, 155	5.16	4.88	37.0

Hardware Setup

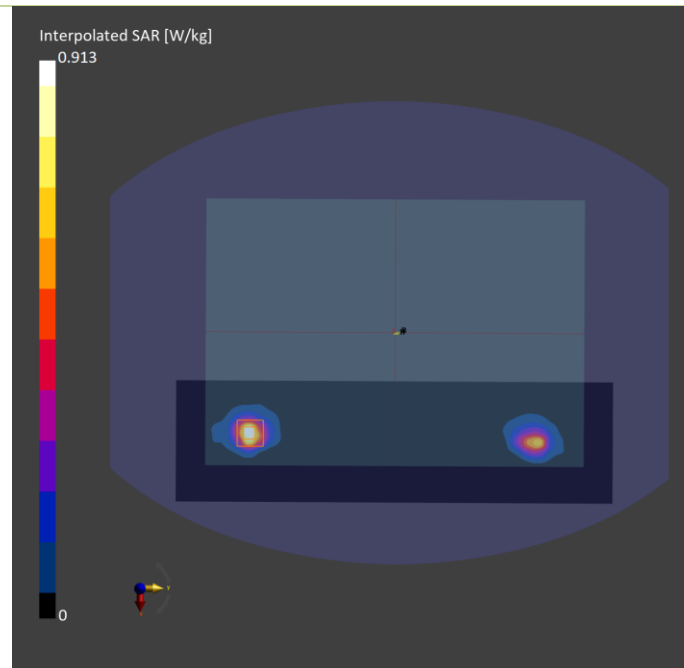
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	100.0 x 360.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-27	2023-11-27
psSAR1g [W/kg]	0.621	0.633
psSAR10g [W/kg]	0.159	0.194
Power Drift [dB]	0.15	-0.17
M2/M1 [%]		61.2
Dist 3dB Peak [mm]		7.6



Plots of Measurement

Measurement Report

P24 WLAN5.9G_802.11ac VHT160_Bottom_0mm_Ch163_Sample Speed_Ant 0+1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23090669,	312.0 x 220.0 x 8.0		Laptop

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Bottom, 0.00	U-NII-3 Standalone	WLAN, 10554-AAE	5815.000, 163	5.16	4.93	36.9

Hardware Setup

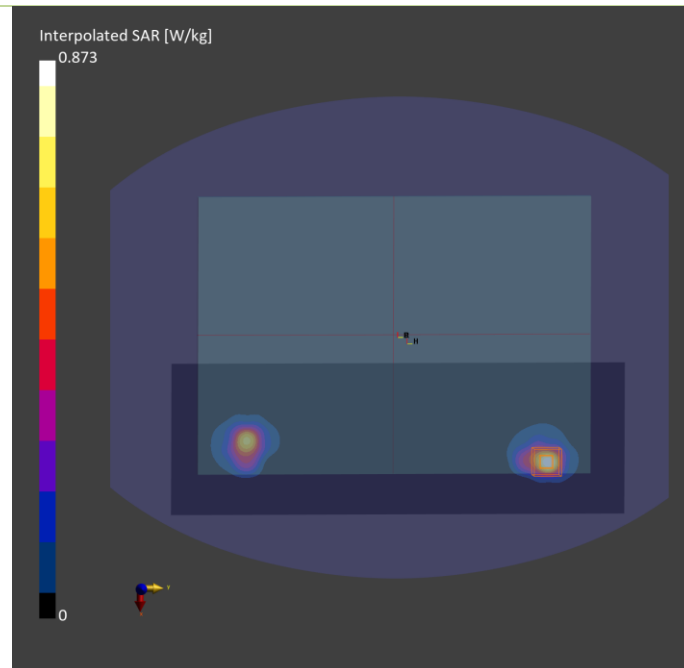
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 360.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-27	2023-11-27
psSAR1g [W/kg]	0.605	0.614
psSAR10g [W/kg]	0.167	0.176
Power Drift [dB]	0.06	0.01
M2/M1 [%]		60.3
Dist 3dB Peak [mm]		8.0



Plots of Measurement

Measurement Report

P25 BT_BR EDR_Bottom_0mm_Ch78_Sample Speed_Ant 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23090669,	312.0 x 220.0 x 8.0		Laptop

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Bottom, 0.00	ISM 2.4 GHz Band	Bluetooth, 10032-CAA	2480.000, 78	7.67	1.77	42.5

Hardware Setup

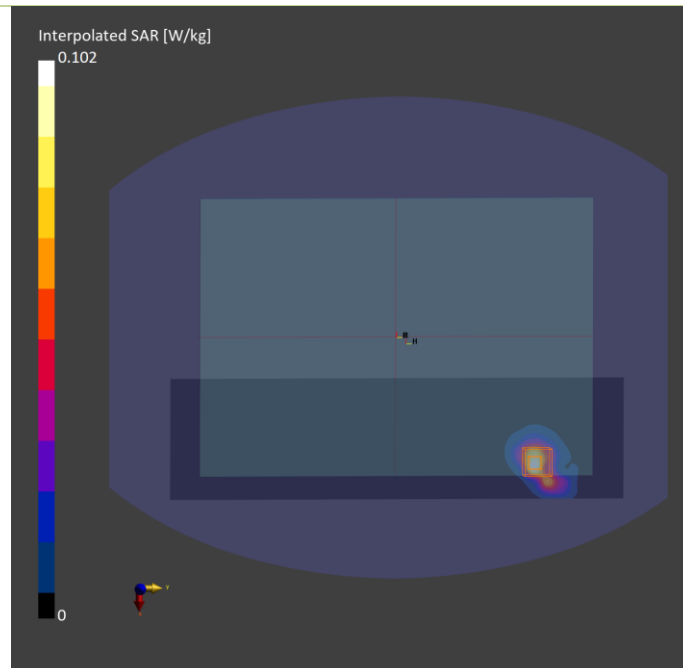
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5, 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	96.0 x 360.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-27	2023-11-27
psSAR1g [W/kg]	0.051	0.062
psSAR10g [W/kg]	0.023	0.027
Power Drift [dB]	0.03	0.01
M2/M1 [%]		47.0
Dist 3dB Peak [mm]		7.1



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2023/12/10

P27 RFID_ASK_Bottom_0mm_Frequency13.56

DUT: BEDW-WTW-P23090669

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

Medium: H13_1210 Medium parameters used (interpolated): $f = 13.56$ MHz; $\sigma = 0.731$ S/m; $\epsilon_r = 55.12$; $\rho = 1000$ kg/m³

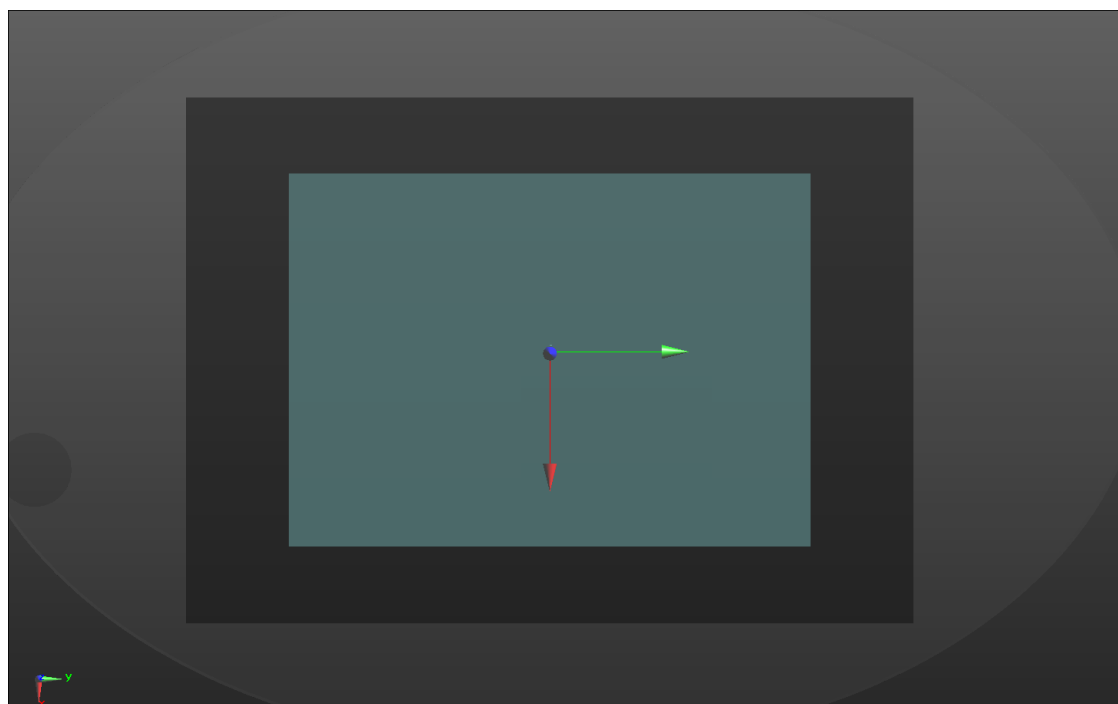
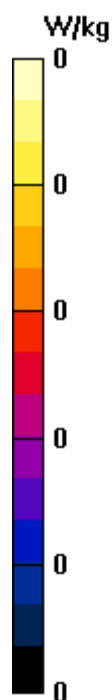
Ambient Temperature : 22.3 °C ; Liquid Temperature : 21.3 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7720; ConvF(17.02, 17.02, 17.02) @ 13.56 MHz; Calibrated: 2023/03/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1698; Calibrated: 2023/11/17
- Phantom: ELI_Phantom_1204; Type: QD OVA 002 Ax; Serial: 1204
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (261x361x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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



Plots of Measurement

Measurement Report

P26 UNII-5_802.11be HE320_Bottom_0mm_Ch31_Sample Speed_Ant 0+1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23090669,	312.0 x 220.0 x 8.0		Laptop

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Bottom, 0.00	U-NII-5	WLAN, 11026-AAA	6105.000, 31	5.52	5.65	35.5

Hardware Setup

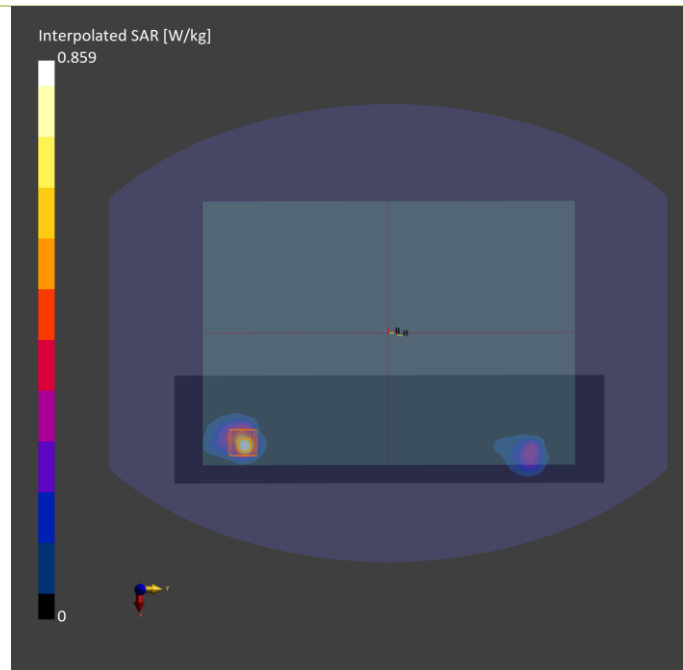
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5 , 2023-Nov-28	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	90.0 x 360.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	7.5 x 7.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-28	2023-11-28
psSAR1g [W/kg]	0.591	0.653
psSAR10g [W/kg]	0.197	0.208
psAPD (1.0cm2, sq) [W/m2]		9.91
psAPD (4.0cm2, sq) [W/m2]		6.06
Power Drift [dB]	0.12	0.05
M2/M1 [%]		55.3
Dist 3dB Peak [mm]		6.1



Plots of Measurement

Measurement Report

P26 UNII-5_802.11be HE320_Bottom_0mm_Ch31_Sample Speed_Ant 0+1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23090669,	312.0 x 222.0 x 20.5		Laptop

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G Air	Bottom, 0.00	U-NII-5	WLAN, 11026-AAA	6105.0, 31	1.0

Hardware Setup

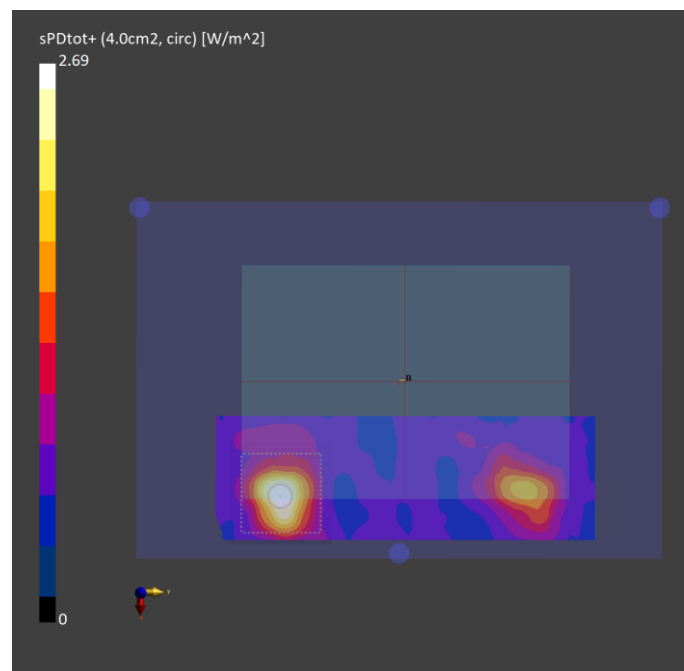
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave- 1030	---Air	EUmmWV4 - SN9615_F1-55GHz, 2023-07-10	DAE4 Sn1589, 2023-05-24

Scan Setup

	5G Scan
Grid Extents [mm]	98.0 x 98.0
Grid Steps [lambda]	0.0509 x 0.0509
Sensor Surface [mm]	2.0
MAIA	Y

Measurement Results

	5G Scan
Date	2023-11-30
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	1.86
psPDtot+ [W/m ²]	2.69
psPDmod+ [W/m ²]	3.31
E _{max} [V/m]	48.6
Power Drift [dB]	-0.01



Appendix C. Tissue & System Verification

The measuring results for tissue simulating liquid and system check are shown as below.

Note:

1. For Section 4.3, the dielectric properties of the tissue simulating liquid have been measured within 24 hours before the SAR testing and within ± 10 % of the target values. Liquid temperature during the SAR testing has kept within ± 2 °C.
2. For Section 4.4, The SAR measurement system was validated according to procedures in FCC KDB 865664 D0. 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 Appendix A of this report.

Tissue Verification									Validation for CW			Validation for Modulation				System Check					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 (dBm)
S20	2450	21.8	1.74	42.5	1.8	39.2	-3.33	8.42	Pass	Pass	Pass	OFDM	N/A	Pass	Nov. 27, 2023	2450	50.40	2.56	51.08	1.35	737	7555	1585	17
S21	5250	21.8	4.31	37.8	4.71	35.9	-8.49	5.29	Pass	Pass	Pass	OFDM	N/A	Pass	Nov. 27, 2023	5250	80.10	4.25	84.80	5.87	1019	7555	1585	17
S22	5600	21.8	4.69	37.5	5.07	35.5	-7.50	5.63	Pass	Pass	Pass	OFDM	N/A	Pass	Nov. 27, 2023	5600	83.00	4.33	86.39	4.09	1019	7555	1585	17
S23	5800	21.8	4.8	37.1	5.27	35.3	-8.92	5.10	Pass	Pass	Pass	OFDM	N/A	Pass	Nov. 27, 2023	5800	80.20	3.83	76.42	-4.72	1019	7555	1585	17
S24	5800	21.8	4.8	37.1	5.27	35.3	-8.92	5.10	Pass	Pass	Pass	OFDM	N/A	Pass	Nov. 27, 2023	5800	80.20	3.83	76.42	-4.72	1019	7555	1585	17
S25	2450	21.8	1.74	42.5	1.8	39.2	-3.33	8.42	Pass	Pass	Pass	OFDM	N/A	Pass	Nov. 27, 2023	2450	50.40	2.56	51.08	1.35	737	7555	1585	17
S27	13	21.3	0.731	55.227	0.75	55	-2.53	0.41	Pass	Pass	Pass	N/A	N/A	N/A	Dec. 10, 2023	13	0.54	0.014	0.56	3.60	1018	7720	1698	14
S26	6500	21.7	6.13	34.8	6.07	34.5	0.99	0.87	Pass	Pass	Pass	OFDM	N/A	Pass	Nov. 28, 2023	6500	292.00	31.5	315.00	7.88	1008	7555	1585	20



System Performance Check for Incident Power Density Measurement

Plot No.	Test Date	Frequency [GHz]	mmWave Probe S/N	Verification Source S/N	Averaging Area [cm ²]	Distance [mm]	Target Power Density [W/m ²]	Measured Power Density [W/m ²]	Deviation [%]
S26	Nov. 30, 2023	10	9615	1025	4	10.0	53.6	55.4	3.36%

Appendix 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	24.5
WCDMA Band IV	24.5	24.5
WCDMA Band V	24.5	24.5

LTE Max. Tune-up Power (Full)			
Mode	QPSK	16QAM	64QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power
LTE 2	24.0	23.0	22.0
LTE 4	24.0	23.0	22.0
LTE 5	24.5	23.5	22.5
LTE 7	24.0	23.0	22.0
LTE 12	24.5	23.5	22.5
LTE 13	24.5	23.5	22.5
LTE 14	24.5	23.5	22.5
LTE 17	24.5	23.5	22.5
LTE 25	24.0	23.0	22.0
LTE 26	24.5	23.5	22.5
LTE 30	23.0	22.0	21.0
LTE 38	24.0	23.0	22.0
LTE 41	24.0	23.0	22.0
LTE 48	22.0	21.0	20.0
LTE 66	24.0	23.0	22.0
LTE 71	24.0	23.0	22.0

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 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11b	1	2412	14.0	14.0			
	6	2437	14.0	14.0			
	11	2462	14.0	14.0			
	12	2467	14.0	14.0			
	13	2472	14.0	14.0			
802.11g	1	2412	14.0	14.0			
	6	2437	14.0	14.0			
	11	2462	14.0	14.0			
	12	2467	14.0	14.0			
	13	2472	14.0	14.0			
802.11n HT20	1	2412	14.0	14.0	14.0	14.0	17.0
	6	2437	14.0	14.0	14.0	14.0	17.0
	11	2462	14.0	14.0	14.0	14.0	17.0
	12	2467	14.0	14.0	14.0	14.0	17.0
	13	2472	14.0	14.0	14.0	14.0	17.0
802.11n HT40	3	2422	14.0	14.0	14.0	14.0	17.0
	6	2437	14.0	14.0	14.0	14.0	17.0
	9	2452	14.0	14.0	14.0	14.0	17.0
	10	2457	14.0	14.0	14.0	14.0	17.0
	11	2462	14.0	14.0	14.0	14.0	17.0
802.11ax HE20	1	2412	14.0	14.0	14.0	14.0	17.0
	6	2437	14.0	14.0	14.0	14.0	17.0
	11	2462	14.0	14.0	14.0	14.0	17.0
	12	2467	14.0	14.0	14.0	14.0	17.0
	13	2472	14.0	14.0	14.0	14.0	17.0
802.11ax HE40	3	2422	14.0	14.0	14.0	14.0	17.0
	6	2437	14.0	14.0	14.0	14.0	17.0
	9	2452	14.0	14.0	14.0	14.0	17.0
	10	2457	14.0	14.0	14.0	14.0	17.0
	11	2462	14.0	14.0	14.0	14.0	17.0
802.11be HE20	1	2412	14.0	14.0	14.0	14.0	17.0
	6	2437	14.0	14.0	14.0	14.0	17.0
	11	2462	14.0	14.0	14.0	14.0	17.0
	12	2467	14.0	14.0	14.0	14.0	17.0
	13	2472	14.0	14.0	14.0	14.0	17.0
802.11be HE40	3	2422	14.0	14.0	14.0	14.0	17.0
	6	2437	14.0	14.0	14.0	14.0	17.0
	9	2452	14.0	14.0	14.0	14.0	17.0
	10	2457	14.0	14.0	14.0	14.0	17.0
	11	2462	14.0	14.0	14.0	14.0	17.0



Tune-up Power (Full)					
Bluetooth					
Mode	Channel	Frequency		Ant 1 Max Tune-up	
BR / EDR	0	2402		11.0	
	39	2441		11.0	
	78	2480		11.0	
LE	0	2402		11.0	
	19	2440		11.0	
	39	2480		11.0	

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 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	36	5180	11.5	12.0			
	40	5200	11.5	12.0			
	44	5220	11.5	12.0			
	48	5240	11.5	12.0			
802.11n HT20	36	5180	11.5	12.0	11.5	11.8	14.7
	40	5200	11.5	12.0	11.5	11.8	14.7
	44	5220	11.5	12.0	11.5	11.8	14.7
	48	5240	11.5	12.0	11.5	11.8	14.7
802.11n HT40	38	5190	11.5	12.0	11.5	11.8	14.7
	46	5230	11.5	12.0	11.5	11.8	14.7
802.11ac VHT80	42	5210	11.5	12.0	11.5	11.8	14.7
802.11ax HE20	36	5180	11.5	12.0	11.5	11.8	14.7
	40	5200	11.5	12.0	11.5	11.8	14.7
	44	5220	11.5	12.0	11.5	11.8	14.7
	48	5240	11.5	12.0	11.5	11.8	14.7
802.11ax HE40	38	5190	11.5	12.0	11.5	11.8	14.7
	46	5230	11.5	12.0	11.5	11.8	14.7
802.11ax HE80	42	5210	11.5	12.0	11.5	11.8	14.7
802.11be HE20	36	5180	11.5	12.0	11.5	11.8	14.7
	40	5200	11.5	12.0	11.5	11.8	14.7
	44	5220	11.5	12.0	11.5	11.8	14.7
	48	5240	11.5	12.0	11.5	11.8	14.7
802.11be HE40	38	5190	11.5	12.0	11.5	11.8	14.7
	46	5230	11.5	12.0	11.5	11.8	14.7
802.11be HE80	42	5210	11.5	12.0	11.5	11.8	14.7

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 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	52	5260	11.5	12.0			
	56	5280	11.5	12.0			
	60	5300	11.5	12.0			
	64	5320	11.5	12.0			
802.11n HT20	52	5260	11.5	12.0	11.5	12.0	14.8
	56	5280	11.5	12.0	11.5	12.0	14.8
	60	5300	11.5	12.0	11.5	12.0	14.8
	64	5320	11.5	12.0	11.5	12.0	14.8
802.11n HT40	54	5270	11.5	12.0	11.5	12.0	14.8
	62	5310	11.5	12.0	11.5	12.0	14.8
802.11ac VHT80	58	5290	11.5	12.0	11.5	12.0	14.8
802.11ac VHT160	50	5250	11.5	12.0	11.5	12.0	14.8
802.11ax HE20	52	5260	11.5	12.0	11.5	12.0	14.8
	56	5280	11.5	12.0	11.5	12.0	14.8
	60	5300	11.5	12.0	11.5	12.0	14.8
	64	5320	11.5	12.0	11.5	12.0	14.8
802.11ax HE40	54	5270	11.5	12.0	11.5	12.0	14.8
	62	5310	11.5	12.0	11.5	12.0	14.8
802.11ax HE80	58	5290	11.5	12.0	11.5	12.0	14.8
802.11ax HE160	50	5250	11.5	12.0	11.5	12.0	14.8
802.11be HE20	52	5260	11.5	12.0	11.5	12.0	14.8
	56	5280	11.5	12.0	11.5	12.0	14.8
	60	5300	11.5	12.0	11.5	12.0	14.8
	64	5320	11.5	12.0	11.5	12.0	14.8
802.11be HE40	54	5270	11.5	12.0	11.5	12.0	14.8
	62	5310	11.5	12.0	11.5	12.0	14.8
802.11be HE80	58	5290	11.5	12.0	11.5	12.0	14.8
802.11be HE160	50	5250	11.5	12.0	11.5	12.0	14.8

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 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	100	5500	11.5	13.0			
	116	5580	11.5	13.0			
	120	5600	11.5	13.0			
	124	5620	11.5	13.0			
	132	5660	11.5	13.0			
	140	5700	11.5	13.0			
	144	5720	11.5	13.0			
802.11n HT20	100	5500	11.5	13.0	11.5	13.0	15.3
	116	5580	11.5	13.0	11.5	13.0	15.3
	120	5600	11.5	13.0	11.5	13.0	15.3
	124	5620	11.5	13.0	11.5	13.0	15.3
	132	5660	11.5	13.0	11.5	13.0	15.3
	140	5700	11.5	13.0	11.5	13.0	15.3
	144	5720	11.5	13.0	11.5	13.0	15.3
802.11n HT40	102	5510	11.5	13.0	11.5	13.0	15.3
	110	5550	11.5	13.0	11.5	13.0	15.3
	118	5590	11.5	13.0	11.5	13.0	15.3
	126	5630	11.5	13.0	11.5	13.0	15.3
	134	5670	11.5	13.0	11.5	13.0	15.3
	142	5710	11.5	13.0	11.5	13.0	15.3
802.11ac VHT80	106	5530	11.5	13.0	11.5	13.0	15.3
	122	5610	11.5	13.0	11.5	13.0	15.3
	138	5690	11.5	13.0	11.5	13.0	15.3
802.11ac VHT160	114	5570	11.5	13.0	11.5	13.0	15.3
802.11ax HE20	100	5500	11.5	13.0	11.5	13.0	15.3
	116	5580	11.5	13.0	11.5	13.0	15.3
	120	5600	11.5	13.0	11.5	13.0	15.3
	124	5620	11.5	13.0	11.5	13.0	15.3
	132	5660	11.5	13.0	11.5	13.0	15.3
	140	5700	11.5	13.0	11.5	13.0	15.3
	144	5720	11.5	13.0	11.5	13.0	15.3
802.11ax HE40	102	5510	11.5	13.0	11.5	13.0	15.3
	110	5550	11.5	13.0	11.5	13.0	15.3
	118	5590	11.5	13.0	11.5	13.0	15.3
	126	5630	11.5	13.0	11.5	13.0	15.3
	134	5670	11.5	13.0	11.5	13.0	15.3
	142	5710	11.5	13.0	11.5	13.0	15.3
802.11ax HE80	106	5530	11.5	13.0	11.5	13.0	15.3
	122	5610	11.5	13.0	11.5	13.0	15.3
	138	5690	11.5	13.0	11.5	13.0	15.3
802.11ax HE160	114	5570	11.5	13.0	11.5	13.0	15.3
802.11be HE20	100	5500	11.5	13.0	11.5	13.0	15.3
	116	5580	11.5	13.0	11.5	13.0	15.3
	120	5600	11.5	13.0	11.5	13.0	15.3
	124	5620	11.5	13.0	11.5	13.0	15.3
	132	5660	11.5	13.0	11.5	13.0	15.3
	140	5700	11.5	13.0	11.5	13.0	15.3
	144	5720	11.5	13.0	11.5	13.0	15.3

Tune-up Power (Full)							
802.11be HE40	102	5510	11.5	13.0	11.5	13.0	15.3
	110	5550	11.5	13.0	11.5	13.0	15.3
	118	5590	11.5	13.0	11.5	13.0	15.3
	126	5630	11.5	13.0	11.5	13.0	15.3
	134	5670	11.5	13.0	11.5	13.0	15.3
	142	5710	11.5	13.0	11.5	13.0	15.3
802.11be HE80	106	5530	11.5	13.0	11.5	13.0	15.3
	122	5610	11.5	13.0	11.5	13.0	15.3
	138	5690	11.5	13.0	11.5	13.0	15.3
802.11be HE160	114	5570	11.5	13.0	11.5	13.0	15.3

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 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	149	5745	12.0	12.0			
	153	5765	12.0	12.0			
	157	5785	12.0	12.0			
	161	5805	12.0	12.0			
	165	5825	12.0	12.0			
802.11n HT20	149	5745	12.0	12.0	12.0	12.0	15.0
	153	5765	12.0	12.0	12.0	12.0	15.0
	157	5785	12.0	12.0	12.0	12.0	15.0
	161	5805	12.0	12.0	12.0	12.0	15.0
	165	5825	12.0	12.0	12.0	12.0	15.0
802.11n HT40	151	5755	12.0	12.0	12.0	12.0	15.0
	159	5795	12.0	12.0	12.0	12.0	15.0
802.11ac VHT80	155	5775	12.0	12.0	12.0	12.0	15.0
802.11ax HE20	149	5745	12.0	12.0	12.0	12.0	15.0
	153	5765	12.0	12.0	12.0	12.0	15.0
	157	5785	12.0	12.0	12.0	12.0	15.0
	161	5805	12.0	12.0	12.0	12.0	15.0
	165	5825	12.0	12.0	12.0	12.0	15.0
802.11ax HE40	151	5755	12.0	12.0	12.0	12.0	15.0
	159	5795	12.0	12.0	12.0	12.0	15.0
802.11ax HE80	155	5775	12.0	12.0	12.0	12.0	15.0
802.11be HE20	149	5745	12.0	12.0	12.0	12.0	15.0
	153	5765	12.0	12.0	12.0	12.0	15.0
	157	5785	12.0	12.0	12.0	12.0	15.0
	161	5805	12.0	12.0	12.0	12.0	15.0
	165	5825	12.0	12.0	12.0	12.0	15.0
802.11be HE40	151	5755	12.0	12.0	12.0	12.0	15.0
	159	5795	12.0	12.0	12.0	12.0	15.0
802.11be HE80	155	5775	12.0	12.0	12.0	12.0	15.0

Tune-up Power (Full)							
WLAN 5.9GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	169	5845	12.0	12.0			
	173	5865	12.0	12.0			
	177	5885	12.0	12.0			
802.11n HT20	169	5845	12.0	12.0	12.0	12.0	15.0
	173	5865	12.0	12.0	12.0	12.0	15.0
	177	5885	12.0	12.0	12.0	12.0	15.0
802.11n HT40	167	5835	12.0	12.0	12.0	12.0	15.0
	175	5875	12.0	12.0	12.0	12.0	15.0
802.11ac VHT80	171	5855	12.0	12.0	12.0	12.0	15.0
802.11ac VHT160	163	5815	12.0	12.0	12.0	12.0	15.0
802.11ax HE20	169	5845	12.0	12.0	12.0	12.0	15.0
	173	5865	12.0	12.0	12.0	12.0	15.0
	177	5885	12.0	12.0	12.0	12.0	15.0
802.11ax HE40	167	5835	12.0	12.0	12.0	12.0	15.0
	175	5875	12.0	12.0	12.0	12.0	15.0
802.11ax HE80	171	5855	12.0	12.0	12.0	12.0	15.0
802.11ax HE160	163	5815	12.0	12.0	12.0	12.0	15.0
802.11be HE20	169	5845	12.0	12.0	12.0	12.0	15.0
	173	5865	12.0	12.0	12.0	12.0	15.0
	177	5885	12.0	12.0	12.0	12.0	15.0
802.11be HE40	167	5835	12.0	12.0	12.0	12.0	15.0
	175	5875	12.0	12.0	12.0	12.0	15.0
802.11be HE80	171	5855	12.0	12.0	12.0	12.0	15.0
802.11be HE160	163	5815	12.0	12.0	12.0	12.0	15.0

Tune-up Power (Full)							
UNII-5							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	1	5955	12.0	14.0	12.0	14.0	16.1
	5	5975	12.0	14.0	12.0	14.0	16.1
	9	5995	12.0	14.0	12.0	14.0	16.1
	13	6015	12.0	14.0	12.0	14.0	16.1
	17	6035	12.0	14.0	12.0	14.0	16.1
	21	6055	12.0	14.0	12.0	14.0	16.1
	25	6075	12.0	14.0	12.0	14.0	16.1
	29	6095	12.0	14.0	12.0	14.0	16.1
	33	6115	12.0	14.0	12.0	14.0	16.1
	37	6135	12.0	14.0	12.0	14.0	16.1
	41	6155	12.0	14.0	12.0	14.0	16.1
	45	6175	12.0	12.0	12.0	12.0	15.0
	49	6195	12.0	12.0	12.0	12.0	15.0
	53	6215	12.0	12.0	12.0	12.0	15.0
	57	6235	12.0	12.0	12.0	12.0	15.0
	61	6255	12.0	12.0	12.0	12.0	15.0
	65	6275	12.0	12.0	12.0	12.0	15.0
	69	6295	12.0	12.0	12.0	12.0	15.0
	73	6315	12.0	12.0	12.0	12.0	15.0
	77	6335	12.0	12.0	12.0	12.0	15.0
	81	6355	12.0	12.0	12.0	12.0	15.0
	85	6375	12.0	12.0	12.0	12.0	15.0
	89	6395	12.0	12.0	12.0	12.0	15.0
	93	6415	12.0	12.0	12.0	12.0	15.0

Tune-up Power (Full)							
UNII-5							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE40	3	5965	12.0	14.0	12.0	14.0	16.1
	11	6005	12.0	14.0	12.0	14.0	16.1
	19	6045	12.0	14.0	12.0	14.0	16.1
	27	6085	12.0	14.0	12.0	14.0	16.1
	35	6125	12.0	14.0	12.0	14.0	16.1
	43	6165	12.0	12.0	12.0	12.0	15.0
	51	6205	12.0	12.0	12.0	12.0	15.0
	59	6245	12.0	12.0	12.0	12.0	15.0
	67	6285	12.0	12.0	12.0	12.0	15.0
	75	6325	12.0	12.0	12.0	12.0	15.0
	83	6365	12.0	12.0	12.0	12.0	15.0
	91	6405	12.0	12.0	12.0	12.0	15.0
802.11ax HE80	7	5985	12.0	14.0	12.0	14.0	16.1
	23	6065	12.0	14.0	12.0	14.0	16.1
	39	6145	12.0	14.0	12.0	14.0	16.1
	55	6225	12.0	12.0	12.0	12.0	15.0
	71	6305	12.0	12.0	12.0	12.0	15.0
	87	6385	12.0	12.0	12.0	12.0	15.0
802.11ax HE160	15	6025	12.0	14.0	12.0	14.0	16.1
	47	6185	12.0	12.0	12.0	12.0	15.0
	79	6345	12.0	12.0	12.0	12.0	15.0
802.11be HE20	1	5955	12.0	14.0	12.0	14.0	16.1
	5	5975	12.0	14.0	12.0	14.0	16.1
	9	5995	12.0	14.0	12.0	14.0	16.1
	13	6015	12.0	14.0	12.0	14.0	16.1
	17	6035	12.0	14.0	12.0	14.0	16.1
	21	6055	12.0	14.0	12.0	14.0	16.1
	25	6075	12.0	14.0	12.0	14.0	16.1
	29	6095	12.0	14.0	12.0	14.0	16.1
	33	6115	12.0	14.0	12.0	14.0	16.1
	37	6135	12.0	14.0	12.0	14.0	16.1
	41	6155	12.0	14.0	12.0	14.0	16.1
	45	6175	12.0	12.0	12.0	12.0	15.0
	49	6195	12.0	12.0	12.0	12.0	15.0
	53	6215	12.0	12.0	12.0	12.0	15.0
	57	6235	12.0	12.0	12.0	12.0	15.0
	61	6255	12.0	12.0	12.0	12.0	15.0
	65	6275	12.0	12.0	12.0	12.0	15.0
	69	6295	12.0	12.0	12.0	12.0	15.0
	73	6315	12.0	12.0	12.0	12.0	15.0
	77	6335	12.0	12.0	12.0	12.0	15.0
	81	6355	12.0	12.0	12.0	12.0	15.0
	85	6375	12.0	12.0	12.0	12.0	15.0
	89	6395	12.0	12.0	12.0	12.0	15.0
	93	6415	12.0	12.0	12.0	12.0	15.0

Tune-up Power (Full)							
802.11be HE40	3	5965	12.0	14.0	12.0	14.0	16.1
	11	6005	12.0	14.0	12.0	14.0	16.1
	19	6045	12.0	14.0	12.0	14.0	16.1
	27	6085	12.0	14.0	12.0	14.0	16.1
	35	6125	12.0	14.0	12.0	14.0	16.1
	43	6165	12.0	12.0	12.0	12.0	15.0
	51	6205	12.0	12.0	12.0	12.0	15.0
	59	6245	12.0	12.0	12.0	12.0	15.0
	67	6285	12.0	12.0	12.0	12.0	15.0
	75	6325	12.0	12.0	12.0	12.0	15.0
	83	6365	12.0	12.0	12.0	12.0	15.0
	91	6405	12.0	12.0	12.0	12.0	15.0
802.11be HE80	7	5985	12.0	14.0	12.0	14.0	16.1
	23	6065	12.0	14.0	12.0	14.0	16.1
	39	6145	12.0	14.0	12.0	14.0	16.1
	55	6225	12.0	12.0	12.0	12.0	15.0
	71	6305	12.0	12.0	12.0	12.0	15.0
	87	6385	12.0	12.0	12.0	12.0	15.0
802.11be HE160	15	6025	12.0	14.0	12.0	14.0	16.1
	47	6185	12.0	12.0	12.0	12.0	15.0
	79	6345	12.0	12.0	12.0	12.0	15.0
802.11be HE320	31	6105	12.0	14.0	12.0	14.0	16.1
	63	6265	12.0	12.0	12.0	12.0	15.0
	95	6425	12.0	12.0	12.0	12.0	15.0

Tune-up Power (Full)							
UNII-6							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	97	6435	12.0	12.0	12.0	12.0	15.0
	101	6455	12.0	12.0	12.0	12.0	15.0
	105	6475	12.0	12.0	12.0	12.0	15.0
	109	6495	12.0	12.0	12.0	12.0	15.0
	113	6515	12.0	12.0	12.0	12.0	15.0
	117	6535	12.0	12.0	12.0	12.0	15.0
802.11ax HE40	99	6445	12.0	12.0	12.0	12.0	15.0
	107	6485	12.0	12.0	12.0	12.0	15.0
	115	6525	12.0	12.0	12.0	12.0	15.0
802.11ax HE80	103	6465	12.0	12.0	12.0	12.0	15.0
	119	6545	12.0	12.0	12.0	12.0	15.0
802.11ax HE160	111	6505	12.0	12.0	12.0	12.0	15.0
802.11be HE20	97	6435	12.0	12.0	12.0	12.0	15.0
	101	6455	12.0	12.0	12.0	12.0	15.0
	105	6475	12.0	12.0	12.0	12.0	15.0
	109	6495	12.0	12.0	12.0	12.0	15.0
	113	6515	12.0	12.0	12.0	12.0	15.0
	117	6535	12.0	12.0	12.0	12.0	15.0
802.11be HE40	99	6445	12.0	12.0	12.0	12.0	15.0
	107	6485	12.0	12.0	12.0	12.0	15.0
	115	6525	12.0	12.0	12.0	12.0	15.0
802.11be HE80	103	6465	12.0	12.0	12.0	12.0	15.0
	119	6545	12.0	12.0	12.0	12.0	15.0
802.11be HE160	111	6505	12.0	12.0	12.0	12.0	15.0

Tune-up Power (Full)							
UNII-7							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	121	6555	12.0	12.0	12.0	12.0	15.0
	125	6575	12.0	12.0	12.0	12.0	15.0
	129	6595	12.0	12.0	12.0	12.0	15.0
	133	6615	12.0	12.0	12.0	12.0	15.0
	137	6635	12.0	12.0	12.0	12.0	15.0
	141	6655	12.0	12.0	12.0	12.0	15.0
	145	6675	12.0	12.0	12.0	12.0	15.0
	149	6695	12.0	12.0	12.0	12.0	15.0
	153	6715	12.0	12.0	12.0	12.0	15.0
	157	6735	12.0	12.0	12.0	12.0	15.0
	161	6755	12.0	12.0	12.0	12.0	15.0
	165	6775	12.0	12.0	12.0	12.0	15.0
	169	6795	12.0	12.0	12.0	12.0	15.0
	173	6815	12.0	12.0	12.0	12.0	15.0
	177	6835	12.0	12.0	12.0	12.0	15.0
	181	6855	12.0	12.0	12.0	12.0	15.0
	185	6875	12.0	12.0	12.0	12.0	15.0
802.11ax HE40	123	6565	12.0	12.0	12.0	12.0	15.0
	131	6605	12.0	12.0	12.0	12.0	15.0
	139	6645	12.0	12.0	12.0	12.0	15.0
	147	6685	12.0	12.0	12.0	12.0	15.0
	155	6725	12.0	12.0	12.0	12.0	15.0
	163	6765	12.0	12.0	12.0	12.0	15.0
	171	6805	12.0	12.0	12.0	12.0	15.0
	179	6845	12.0	12.0	12.0	12.0	15.0
	187	6885	12.0	12.0	12.0	12.0	15.0
802.11ax HE80	135	6625	12.0	12.0	12.0	12.0	15.0
	151	6705	12.0	12.0	12.0	12.0	15.0
	167	6785	12.0	12.0	12.0	12.0	15.0
	183	6865	12.0	12.0	12.0	12.0	15.0
802.11ax HE160	143	6665	12.0	12.0	12.0	12.0	15.0
	175	6825	12.0	12.0	12.0	12.0	15.0
802.11be HE20	121	6555	12.0	12.0	12.0	12.0	15.0
	125	6575	12.0	12.0	12.0	12.0	15.0
	129	6595	12.0	12.0	12.0	12.0	15.0
	133	6615	12.0	12.0	12.0	12.0	15.0
	137	6635	12.0	12.0	12.0	12.0	15.0
	141	6655	12.0	12.0	12.0	12.0	15.0
	145	6675	12.0	12.0	12.0	12.0	15.0
	149	6695	12.0	12.0	12.0	12.0	15.0
	153	6715	12.0	12.0	12.0	12.0	15.0
	157	6735	12.0	12.0	12.0	12.0	15.0
	161	6755	12.0	12.0	12.0	12.0	15.0
	165	6775	12.0	12.0	12.0	12.0	15.0
	169	6795	12.0	12.0	12.0	12.0	15.0
	173	6815	12.0	12.0	12.0	12.0	15.0
	177	6835	12.0	12.0	12.0	12.0	15.0
	181	6855	12.0	12.0	12.0	12.0	15.0
	185	6875	12.0	12.0	12.0	12.0	15.0

Tune-up Power (Full)							
802.11be HE40	123	6565	12.0	12.0	12.0	12.0	15.0
	131	6605	12.0	12.0	12.0	12.0	15.0
	139	6645	12.0	12.0	12.0	12.0	15.0
	147	6685	12.0	12.0	12.0	12.0	15.0
	155	6725	12.0	12.0	12.0	12.0	15.0
	163	6765	12.0	12.0	12.0	12.0	15.0
	171	6805	12.0	12.0	12.0	12.0	15.0
	179	6845	12.0	12.0	12.0	12.0	15.0
	187	6885	12.0	12.0	12.0	12.0	15.0
802.11be HE80	135	6625	12.0	12.0	12.0	12.0	15.0
	151	6705	12.0	12.0	12.0	12.0	15.0
	167	6785	12.0	12.0	12.0	12.0	15.0
	183	6865	12.0	12.0	12.0	12.0	15.0
802.11be HE160	143	6665	12.0	12.0	12.0	12.0	15.0
	175	6825	12.0	12.0	12.0	12.0	15.0
802.11be HE320	127	6585	12.0	12.0	12.0	12.0	15.0
	159	6745	12.0	12.0	12.0	12.0	15.0

Tune-up Power (Full)							
UNII-8							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	189	6895	12.0	12.0	12.0	12.0	15.0
	193	6915	12.0	12.0	12.0	12.0	15.0
	197	6935	12.0	12.0	12.0	12.0	15.0
	201	6955	12.0	12.0	12.0	12.0	15.0
	205	6975	12.0	12.0	12.0	12.0	15.0
	209	6995	12.0	12.0	12.0	12.0	15.0
	213	7015	12.0	12.0	12.0	12.0	15.0
	217	7035	12.0	12.0	12.0	12.0	15.0
	221	7055	12.0	12.0	12.0	12.0	15.0
	225	7075	12.0	12.0	12.0	12.0	15.0
	229	7095	12.0	12.0	12.0	12.0	15.0
	233	7115	12.0	12.0	12.0	12.0	15.0
802.11ax HE40	195	6925	12.0	12.0	12.0	12.0	15.0
	203	6965	12.0	12.0	12.0	12.0	15.0
	211	7005	12.0	12.0	12.0	12.0	15.0
	219	7045	12.0	12.0	12.0	12.0	15.0
	227	7085	12.0	12.0	12.0	12.0	15.0
802.11ax HE80	199	6945	12.0	12.0	12.0	12.0	15.0
	215	7025	12.0	12.0	12.0	12.0	15.0
802.11ax HE160	207	6985	12.0	12.0	12.0	12.0	15.0
802.11be HE20	189	6895	12.0	12.0	12.0	12.0	15.0
	193	6915	12.0	12.0	12.0	12.0	15.0
	197	6935	12.0	12.0	12.0	12.0	15.0
	201	6955	12.0	12.0	12.0	12.0	15.0
	205	6975	12.0	12.0	12.0	12.0	15.0
	209	6995	12.0	12.0	12.0	12.0	15.0
	213	7015	12.0	12.0	12.0	12.0	15.0
	217	7035	12.0	12.0	12.0	12.0	15.0
	221	7055	12.0	12.0	12.0	12.0	15.0
	225	7075	12.0	12.0	12.0	12.0	15.0
	229	7095	12.0	12.0	12.0	12.0	15.0
	233	7115	12.0	12.0	12.0	12.0	15.0
802.11be HE40	195	6925	12.0	12.0	12.0	12.0	15.0
	203	6965	12.0	12.0	12.0	12.0	15.0
	211	7005	12.0	12.0	12.0	12.0	15.0
	219	7045	12.0	12.0	12.0	12.0	15.0
	227	7085	12.0	12.0	12.0	12.0	15.0
802.11be HE80	199	6945	12.0	12.0	12.0	12.0	15.0
	215	7025	12.0	12.0	12.0	12.0	15.0
802.11be HE160	207	6985	12.0	12.0	12.0	12.0	15.0
802.11be HE320	191	6905	12.0	12.0	12.0	12.0	15.0

Tune-up Power (LPI)							
UNII-5							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	1	5955	5.8	5.8	2.8	2.8	5.8
	5	5975	5.8	5.8	2.8	2.8	5.8
	9	5995	5.8	5.8	2.8	2.8	5.8
	13	6015	5.8	5.8	2.8	2.8	5.8
	17	6035	5.8	5.8	2.8	2.8	5.8
	21	6055	5.8	5.8	2.8	2.8	5.8
	25	6075	5.8	5.8	2.8	2.8	5.8
	29	6095	5.8	5.8	2.8	2.8	5.8
	33	6115	5.8	5.8	2.8	2.8	5.8
	37	6135	5.8	5.8	2.8	2.8	5.8
	41	6155	5.8	5.8	2.8	2.8	5.8
	45	6175	5.8	5.8	2.8	2.8	5.8
	49	6195	5.8	5.8	2.8	2.8	5.8
	53	6215	5.8	5.8	2.8	2.8	5.8
	57	6235	5.8	5.8	2.8	2.8	5.8
	61	6255	5.8	5.8	2.8	2.8	5.8
	65	6275	5.8	5.8	2.8	2.8	5.8
	69	6295	5.8	5.8	2.8	2.8	5.8
	73	6315	5.8	5.8	2.8	2.8	5.8
	77	6335	5.8	5.8	2.8	2.8	5.8
	81	6355	5.8	5.8	2.8	2.8	5.8
	85	6375	5.8	5.8	2.8	2.8	5.8
	89	6395	5.8	5.8	2.8	2.8	5.8
	93	6415	5.8	5.8	2.8	2.8	5.8
802.11ax HE40	3	5965	8.7	8.7	5.7	5.7	8.7
	11	6005	8.7	8.7	5.7	5.7	8.7
	19	6045	8.7	8.7	5.7	5.7	8.7
	27	6085	8.7	8.7	5.7	5.7	8.7
	35	6125	8.7	8.7	5.7	5.7	8.7
	43	6165	8.7	8.7	5.7	5.7	8.7
	51	6205	8.7	8.7	5.7	5.7	8.7
	59	6245	8.7	8.7	5.7	5.7	8.7
	67	6285	8.7	8.7	5.7	5.7	8.7
	75	6325	8.7	8.7	5.7	5.7	8.7
	83	6365	8.7	8.7	5.7	5.7	8.7
	91	6405	8.7	8.7	5.7	5.7	8.7
802.11ax HE80	7	5985	11.8	11.8	8.8	8.8	11.8
	23	6065	11.8	11.8	8.8	8.8	11.8
	39	6145	11.8	11.8	8.8	8.8	11.8
	55	6225	11.8	11.8	8.8	8.8	11.8
	71	6305	11.8	11.8	8.8	8.8	11.8
	87	6385	11.8	11.8	8.8	8.8	11.8
802.11ax HE160	15	6025	12.0	14.0	12.0	14.0	16.1
	47	6185	12.0	12.0	12.0	12.0	15.0
	79	6345	12.0	12.0	12.0	12.0	15.0

Tune-up Power (LPI)							
UNII-5							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11be HE20	1	5955	5.8	5.8	2.8	2.8	5.8
	5	5975	5.8	5.8	2.8	2.8	5.8
	9	5995	5.8	5.8	2.8	2.8	5.8
	13	6015	5.8	5.8	2.8	2.8	5.8
	17	6035	5.8	5.8	2.8	2.8	5.8
	21	6055	5.8	5.8	2.8	2.8	5.8
	25	6075	5.8	5.8	2.8	2.8	5.8
	29	6095	5.8	5.8	2.8	2.8	5.8
	33	6115	5.8	5.8	2.8	2.8	5.8
	37	6135	5.8	5.8	2.8	2.8	5.8
	41	6155	5.8	5.8	2.8	2.8	5.8
	45	6175	5.8	5.8	2.8	2.8	5.8
	49	6195	5.8	5.8	2.8	2.8	5.8
	53	6215	5.8	5.8	2.8	2.8	5.8
	57	6235	5.8	5.8	2.8	2.8	5.8
	61	6255	5.8	5.8	2.8	2.8	5.8
	65	6275	5.8	5.8	2.8	2.8	5.8
	69	6295	5.8	5.8	2.8	2.8	5.8
	73	6315	5.8	5.8	2.8	2.8	5.8
	77	6335	5.8	5.8	2.8	2.8	5.8
	81	6355	5.8	5.8	2.8	2.8	5.8
	85	6375	5.8	5.8	2.8	2.8	5.8
	89	6395	5.8	5.8	2.8	2.8	5.8
	93	6415	5.8	5.8	2.8	2.8	5.8
802.11be HE40	3	5965	8.7	8.7	5.7	5.7	8.7
	11	6005	8.7	8.7	5.7	5.7	8.7
	19	6045	8.7	8.7	5.7	5.7	8.7
	27	6085	8.7	8.7	5.7	5.7	8.7
	35	6125	8.7	8.7	5.7	5.7	8.7
	43	6165	8.7	8.7	5.7	5.7	8.7
	51	6205	8.7	8.7	5.7	5.7	8.7
	59	6245	8.7	8.7	5.7	5.7	8.7
	67	6285	8.7	8.7	5.7	5.7	8.7
	75	6325	8.7	8.7	5.7	5.7	8.7
	83	6365	8.7	8.7	5.7	5.7	8.7
	91	6405	8.7	8.7	5.7	5.7	8.7
802.11be HE80	7	5985	11.8	11.8	8.8	8.8	11.8
	23	6065	11.8	11.8	8.8	8.8	11.8
	39	6145	11.8	11.8	8.8	8.8	11.8
	55	6225	11.8	11.8	8.8	8.8	11.8
	71	6305	11.8	11.8	8.8	8.8	11.8
	87	6385	11.8	11.8	8.8	8.8	11.8
802.11be HE160	15	6025	12.0	14.0	12.0	14.0	16.1
	47	6185	12.0	12.0	12.0	12.0	15.0
	79	6345	12.0	12.0	12.0	12.0	15.0
802.11be HE320	31	6105	12.0	14.0	12.0	14.0	16.1
	63	6265	12.0	12.0	12.0	12.0	15.0
	95	6425	12.0	12.0	12.0	12.0	15.0

Tune-up Power (LPI)							
UNII-6							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	97	6435	5.7	5.7	2.7	2.7	5.7
	101	6455	5.7	5.7	2.7	2.7	5.7
	105	6475	5.7	5.7	2.7	2.7	5.7
	109	6495	5.7	5.7	2.7	2.7	5.7
	113	6515	5.7	5.7	2.7	2.7	5.7
	117	6535	5.7	5.7	2.7	2.7	5.7
802.11ax HE40	99	6445	8.6	8.6	5.6	5.6	8.6
	107	6485	8.6	8.6	5.6	5.6	8.6
	115	6525	8.6	8.6	5.6	5.6	8.6
802.11ax HE80	103	6465	11.7	11.7	8.7	8.7	11.7
	119	6545	11.7	11.7	8.7	8.7	11.7
802.11ax HE160	111	6505	12.0	12.0	12.0	12.0	15.0
802.11be HE20	97	6435	5.7	5.7	2.7	2.7	5.7
	101	6455	5.7	5.7	2.7	2.7	5.7
	105	6475	5.7	5.7	2.7	2.7	5.7
	109	6495	5.7	5.7	2.7	2.7	5.7
	113	6515	5.7	5.7	2.7	2.7	5.7
	117	6535	5.7	5.7	2.7	2.7	5.7
802.11be HE40	99	6445	8.6	8.6	5.6	5.6	8.6
	107	6485	8.6	8.6	5.6	5.6	8.6
	115	6525	8.6	8.6	5.6	5.6	8.6
802.11be HE80	103	6465	11.7	11.7	8.7	8.7	11.7
	119	6545	11.7	11.7	8.7	8.7	11.7
802.11be HE160	111	6505	12.0	12.0	12.0	12.0	15.0

Tune-up Power (LPI)							
UNII-7							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	121	6555	5.6	5.6	2.6	2.6	5.6
	125	6575	5.6	5.6	2.6	2.6	5.6
	129	6595	5.6	5.6	2.6	2.6	5.6
	133	6615	5.6	5.6	2.6	2.6	5.6
	137	6635	5.6	5.6	2.6	2.6	5.6
	141	6655	5.6	5.6	2.6	2.6	5.6
	145	6675	5.6	5.6	2.6	2.6	5.6
	149	6695	5.6	5.6	2.6	2.6	5.6
	153	6715	5.6	5.6	2.6	2.6	5.6
	157	6735	5.6	5.6	2.6	2.6	5.6
	161	6755	5.6	5.6	2.6	2.6	5.6
	165	6775	5.6	5.6	2.6	2.6	5.6
	169	6795	5.6	5.6	2.6	2.6	5.6
	173	6815	5.6	5.6	2.6	2.6	5.6
	177	6835	5.6	5.6	2.6	2.6	5.6
	181	6855	5.6	5.6	2.6	2.6	5.6
	185	6875	5.6	5.6	2.6	2.6	5.6
802.11ax HE40	123	6565	8.7	8.7	5.7	5.7	8.7
	131	6605	8.7	8.7	5.7	5.7	8.7
	139	6645	8.7	8.7	5.7	5.7	8.7
	147	6685	8.7	8.7	5.7	5.7	8.7
	155	6725	8.7	8.7	5.7	5.7	8.7
	163	6765	8.7	8.7	5.7	5.7	8.7
	171	6805	8.7	8.7	5.7	5.7	8.7
	179	6845	8.7	8.7	5.7	5.7	8.7
802.11ax HE80	187	6885	8.7	8.7	5.7	5.7	8.7
	135	6625	11.8	11.8	8.8	8.8	11.8
	151	6705	11.8	11.8	8.8	8.8	11.8
	167	6785	11.8	11.8	8.8	8.8	11.8
802.11ax HE160	183	6865	11.8	11.8	8.8	8.8	11.8
	143	6665	12.0	12.0	12.0	12.0	15.0
	175	6825	12.0	12.0	12.0	12.0	15.0
802.11be HE20	121	6555	5.6	5.6	2.6	2.6	5.6
	125	6575	5.6	5.6	2.6	2.6	5.6
	129	6595	5.6	5.6	2.6	2.6	5.6
	133	6615	5.6	5.6	2.6	2.6	5.6
	137	6635	5.6	5.6	2.6	2.6	5.6
	141	6655	5.6	5.6	2.6	2.6	5.6
	145	6675	5.6	5.6	2.6	2.6	5.6
	149	6695	5.6	5.6	2.6	2.6	5.6
	153	6715	5.6	5.6	2.6	2.6	5.6
	157	6735	5.6	5.6	2.6	2.6	5.6
	161	6755	5.6	5.6	2.6	2.6	5.6
	165	6775	5.6	5.6	2.6	2.6	5.6
	169	6795	5.6	5.6	2.6	2.6	5.6
	173	6815	5.6	5.6	2.6	2.6	5.6
	177	6835	5.6	5.6	2.6	2.6	5.6
	181	6855	5.6	5.6	2.6	2.6	5.6
	185	6875	5.6	5.6	2.6	2.6	5.6

Tune-up Power (LPI)							
802.11be HE40	123	6565	8.7	8.7	5.7	5.7	8.7
	131	6605	8.7	8.7	5.7	5.7	8.7
	139	6645	8.7	8.7	5.7	5.7	8.7
	147	6685	8.7	8.7	5.7	5.7	8.7
	155	6725	8.7	8.7	5.7	5.7	8.7
	163	6765	8.7	8.7	5.7	5.7	8.7
	171	6805	8.7	8.7	5.7	5.7	8.7
	179	6845	8.7	8.7	5.7	5.7	8.7
	187	6885	8.7	8.7	5.7	5.7	8.7
802.11be HE80	135	6625	11.8	11.8	8.8	8.8	11.8
	151	6705	11.8	11.8	8.8	8.8	11.8
	167	6785	11.8	11.8	8.8	8.8	11.8
	183	6865	11.8	11.8	8.8	8.8	11.8
802.11be HE160	143	6665	12.0	12.0	12.0	12.0	15.0
	175	6825	12.0	12.0	12.0	12.0	15.0
802.11be HE320	127	6585	12.0	12.0	12.0	12.0	15.0
	159	6745	12.0	12.0	12.0	12.0	15.0

Tune-up Power (LPI)							
UNII-8							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	189	6895	5.7	5.7	2.7	2.7	5.7
	193	6915	5.7	5.7	2.7	2.7	5.7
	197	6935	5.7	5.7	2.7	2.7	5.7
	201	6955	5.7	5.7	2.7	2.7	5.7
	205	6975	5.7	5.7	2.7	2.7	5.7
	209	6995	5.7	5.7	2.7	2.7	5.7
	213	7015	5.7	5.7	2.7	2.7	5.7
	217	7035	5.7	5.7	2.7	2.7	5.7
	221	7055	5.7	5.7	2.7	2.7	5.7
	225	7075	5.7	5.7	2.7	2.7	5.7
	229	7095	5.7	5.7	2.7	2.7	5.7
	233	7115	5.7	5.7	2.7	2.7	5.7
802.11ax HE40	195	6925	8.8	8.8	5.8	5.8	8.8
	203	6965	8.8	8.8	5.8	5.8	8.8
	211	7005	8.8	8.8	5.8	5.8	8.8
	219	7045	8.8	8.8	5.8	5.8	8.8
	227	7085	8.8	8.8	5.8	5.8	8.8
802.11ax HE80	199	6945	12.0	12.0	12.0	12.0	15.0
	215	7025	12.0	12.0	12.0	12.0	15.0
802.11ax HE160	207	6985	12.0	12.0	12.0	12.0	15.0
802.11be HE20	189	6895	5.7	5.7	2.7	2.7	5.7
	193	6915	5.7	5.7	2.7	2.7	5.7
	197	6935	5.7	5.7	2.7	2.7	5.7
	201	6955	5.7	5.7	2.7	2.7	5.7
	205	6975	5.7	5.7	2.7	2.7	5.7
	209	6995	5.7	5.7	2.7	2.7	5.7
	213	7015	5.7	5.7	2.7	2.7	5.7
	217	7035	5.7	5.7	2.7	2.7	5.7
	221	7055	5.7	5.7	2.7	2.7	5.7
	225	7075	5.7	5.7	2.7	2.7	5.7
	229	7095	5.7	5.7	2.7	2.7	5.7
	233	7115	5.7	5.7	2.7	2.7	5.7
802.11be HE40	195	6925	8.8	8.8	5.8	5.8	8.8
	203	6965	8.8	8.8	5.8	5.8	8.8
	211	7005	8.8	8.8	5.8	5.8	8.8
	219	7045	8.8	8.8	5.8	5.8	8.8
	227	7085	8.8	8.8	5.8	5.8	8.8
802.11be HE80	199	6945	12.0	12.0	12.0	12.0	15.0
	215	7025	12.0	12.0	12.0	12.0	15.0
802.11be HE160	207	6985	12.0	12.0	12.0	12.0	15.0
802.11be HE320	191	6905	12.0	12.0	12.0	12.0	15.0

Appendix E. Measured Conducted Power Result

The measuring conducted power (Unit: dBm) are shown as below.

WCDMA Conducted Power (Full)									
Band	WCDMA II			WCDMA IV			WCDMA V		
TX Channel	9262	9400	9538	1312	1413	1513	4132	4182	4233
Rx Channel	9662	9800	9938	1537	1638	1738	4357	4407	4458
Frequency	1852.4	1880	1907.6	1712.4	1732.6	1752.6	826.4	836.4	846.6
RMC 12.2K	24.18	24.25	24.23	24.18	24.26	24.22	24.36	24.17	24.03
HSDPA Subtest-1	23.21	23.37	23.58	23.13	23.16	23.27	23.18	23.17	23.16
HSDPA Subtest-2	23.18	23.36	23.53	23.11	23.18	23.25	23.19	23.16	23.12
HSDPA Subtest-3	22.69	22.92	22.87	22.62	22.73	22.73	22.68	22.58	22.57
HSDPA Subtest-4	22.63	22.85	22.85	22.68	22.71	22.63	22.65	22.65	22.60
DC-HSDPA Subtest-1	23.11	23.22	23.39	22.93	22.96	23.10	23.06	22.98	22.98
DC-HSDPA Subtest-2	22.98	23.22	23.36	22.94	22.98	23.10	23.03	23.04	22.96
DC-HSDPA Subtest-3	22.52	22.74	22.72	22.50	22.53	22.63	22.51	22.42	22.44
DC-HSDPA Subtest-4	22.53	22.66	22.73	22.48	22.56	22.46	22.47	22.54	22.42
HSUPA Subtest-1	23.13	23.16	23.21	23.11	23.13	23.16	23.51	23.43	23.48
HSUPA Subtest-2	21.25	21.22	21.25	21.07	21.09	21.17	21.52	21.51	21.47
HSUPA Subtest-3	22.07	22.13	22.13	22.02	21.97	22.04	22.39	22.35	22.31
HSUPA Subtest-4	21.17	21.16	21.21	21.11	21.11	21.18	21.53	21.51	21.43
HSUPA Subtest-5	23.05	23.06	23.08	23.05	23.08	23.08	23.43	23.36	23.43
HSPA+ Subtest-1	20.69	20.81	20.87	20.76	20.64	20.70	21.17	21.19	21.05

LTE Conducted Power (Full)							
LTE Band 2							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		18700	18900	19100	
		Frequency (MHz)		1860	1880	1900	
20M	QPSK	1	0	23.53	23.77	23.57	0
		1	50	23.48	23.75	23.51	0
		1	99	23.31	23.67	23.32	0
		50	0	22.53	22.91	22.59	1
		50	25	22.51	22.89	22.55	1
		50	50	22.39	22.86	22.42	1
		100	0	22.61	22.88	22.61	1
20M	16QAM	1	0	22.72	22.97	22.73	1
		1	50	22.50	22.83	22.52	1
		1	99	22.55	22.91	22.65	1
		50	0	21.52	21.95	21.53	2
		50	25	21.29	21.91	21.35	2
		50	50	21.63	21.92	21.73	2
		100	0	21.41	21.86	21.46	2
20M	64QAM	1	0	20.47	20.91	20.56	2
		1	50	21.39	21.97	21.48	2
		1	99	21.57	21.95	21.62	2
		50	0	20.65	20.92	20.73	3
		50	25	20.63	20.95	20.71	3
		50	50	20.69	20.86	20.69	3
		100	0	20.62	20.93	20.63	3
BW	MCS Index	Channel		18675	18900	19125	3GPP MPR
		Frequency (MHz)		1857.5	1880	1902.5	
15M	QPSK	1	0	23.50	23.72	23.53	0
		1	37	23.40	23.68	23.46	0
		1	74	23.23	23.66	23.28	0
		36	0	22.48	22.81	22.59	1
		36	19	22.44	22.85	22.49	1
		36	39	22.34	22.78	22.34	1
		75	0	22.51	22.79	22.56	1
15M	16QAM	1	0	22.68	22.94	22.64	1
		1	37	22.48	22.74	22.44	1
		1	74	22.48	22.83	22.61	1
		36	0	21.46	21.86	21.43	2
		36	19	21.19	21.90	21.27	2
		36	39	21.53	21.83	21.72	2
		75	0	21.40	21.79	21.40	2
15M	64QAM	1	0	20.41	20.87	20.48	2
		1	37	21.34	21.96	21.43	2
		1	74	21.54	21.86	21.61	2
		36	0	20.63	20.83	20.65	3
		36	19	20.60	20.91	20.66	3
		36	39	20.60	20.80	20.63	3
		75	0	20.58	20.90	20.53	3

LTE Conducted Power (Full)							
LTE Band 2							
BW	MCS Index	Channel		18650	18900	19150	3GPP MPR
		Frequency (MHz)		1855	1880	1905	
10M	QPSK	1	0	23.39	23.70	23.52	0
		1	24	23.30	23.68	23.36	0
		1	49	23.06	23.54	23.08	0
		25	0	22.31	22.75	22.44	1
		25	12	22.32	22.81	22.39	1
		25	25	22.21	22.74	22.30	1
		50	0	22.40	22.76	22.49	1
10M	16QAM	1	0	22.55	22.88	22.52	1
		1	24	22.32	22.68	22.36	1
		1	49	22.54	22.80	22.56	1
		25	0	21.47	21.76	21.31	2
		25	12	21.06	21.76	21.19	2
		25	25	21.50	21.67	21.65	2
		50	0	21.28	21.69	21.35	2
10M	64QAM	1	0	20.26	20.76	20.48	2
		1	24	21.24	21.92	21.40	2
		1	49	21.46	21.75	21.52	2
		25	0	20.61	20.84	20.66	3
		25	12	20.48	20.93	20.61	3
		25	25	20.52	20.77	20.51	3
		50	0	20.55	20.83	20.63	3
BW	MCS Index	Channel		18625	18900	19175	3GPP MPR
		Frequency (MHz)		1852.5	1880	1907.5	
5M	QPSK	1	0	23.45	23.71	23.31	0
		1	12	23.40	23.74	23.34	0
		1	24	23.25	23.50	23.19	0
		12	0	22.43	22.71	22.48	1
		12	6	22.27	22.74	22.36	1
		12	13	22.22	22.76	22.22	1
		25	0	22.55	22.72	22.44	1
5M	16QAM	1	0	22.65	22.90	22.71	1
		1	12	22.44	22.72	22.42	1
		1	24	22.42	22.77	22.52	1
		12	0	21.41	21.84	21.28	2
		12	6	21.17	21.78	21.19	2
		12	13	21.59	21.72	21.54	2
		25	0	21.25	21.67	21.42	2
5M	64QAM	1	0	20.30	20.81	20.42	2
		1	12	21.33	21.77	21.41	2
		1	24	21.43	21.80	21.51	2
		12	0	20.60	20.79	20.56	3
		12	6	20.56	20.73	20.60	3
		12	13	20.58	20.73	20.51	3
		25	0	20.39	20.80	20.46	3

LTE Conducted Power (Full)							
LTE Band 2							
BW	MCS Index	Channel		18615	18900	19185	3GPP MPR
		Frequency (MHz)		1851.5	1880	1908.5	
3M	QPSK	1	0	23.41	23.67	23.40	0
		1	7	23.35	23.63	23.34	0
		1	14	23.10	23.48	23.15	0
		8	0	22.42	22.87	22.47	1
		8	3	22.39	22.84	22.43	1
		8	7	22.24	22.69	22.31	1
		15	0	22.50	22.69	22.46	1
3M	16QAM	1	0	22.63	22.78	22.63	1
		1	7	22.27	22.69	22.41	1
		1	14	22.45	22.81	22.57	1
		8	0	21.43	21.91	21.41	2
		8	3	21.07	21.73	21.23	2
		8	7	21.43	21.78	21.67	2
		15	0	21.39	21.77	21.22	2
3M	64QAM	1	0	20.36	20.83	20.48	2
		1	7	21.24	21.89	21.24	2
		1	14	21.36	21.75	21.52	2
		8	0	20.58	20.79	20.56	3
		8	3	20.50	20.88	20.67	3
		8	7	20.51	20.71	20.60	3
		15	0	20.58	20.80	20.51	3
BW	MCS Index	Channel		18607	18900	19193	3GPP MPR
		Frequency (MHz)		1850.7	1880	1909.3	
1.4M	QPSK	1	0	23.43	23.63	23.38	0
		1	2	23.41	23.60	23.43	0
		1	5	23.22	23.50	23.12	0
		3	0	23.37	23.65	23.40	0
		3	1	23.42	23.73	23.54	0
		3	3	23.34	23.66	23.24	0
		6	0	22.49	22.83	22.52	1
1.4M	16QAM	1	0	22.55	22.76	22.70	1
		1	2	22.43	22.80	22.28	1
		1	5	22.46	22.81	22.45	1
		3	0	22.27	22.78	22.39	1
		3	1	22.17	22.83	22.22	1
		3	3	22.48	22.82	22.64	1
		6	0	21.26	21.67	21.34	2
1.4M	64QAM	1	0	20.45	20.81	20.52	2
		1	2	21.34	21.90	21.27	2
		1	5	21.50	21.87	21.48	2
		3	0	21.60	21.81	21.68	2
		3	1	21.45	21.83	21.54	2
		3	3	21.52	21.66	21.64	2
		6	0	20.41	20.72	20.48	3

LTE Conducted Power (Full)							
LTE Band 4							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20050	20175	20300	
		Frequency (MHz)		1720	1732.5	1745	
20M	QPSK	1	0	23.47	23.52	23.48	0
		1	50	23.37	23.47	23.45	0
		1	99	23.38	23.42	23.40	0
		50	0	22.54	22.65	22.55	1
		50	25	22.47	22.63	22.46	1
		50	50	22.44	22.55	22.49	1
		100	0	22.54	22.61	22.58	1
20M	16QAM	1	0	22.79	22.85	22.85	1
		1	50	22.61	22.76	22.68	1
		1	99	22.68	22.73	22.71	1
		50	0	21.49	21.63	21.57	2
		50	25	21.46	21.62	21.52	2
		50	50	21.40	21.59	21.49	2
		100	0	21.45	21.55	21.54	2
20M	64QAM	1	0	21.69	21.78	21.77	2
		1	50	21.67	21.75	21.71	2
		1	99	21.65	21.67	21.66	2
		50	0	20.54	20.63	20.57	3
		50	25	20.53	20.61	20.53	3
		50	50	20.45	20.55	20.49	3
		100	0	20.53	20.62	20.55	3
BW	MCS Index	Channel		20025	20175	20325	3GPP MPR
		Frequency (MHz)		1717.5	1732.5	1747.5	
15M	QPSK	1	0	23.40	23.46	23.44	0
		1	37	23.29	23.43	23.36	0
		1	74	23.33	23.32	23.35	0
		36	0	22.47	22.60	22.50	1
		36	19	22.50	22.60	22.51	1
		36	39	22.43	22.46	22.40	1
		75	0	22.53	22.56	22.55	1
15M	16QAM	1	0	22.69	22.82	22.84	1
		1	37	22.51	22.71	22.62	1
		1	74	22.60	22.66	22.61	1
		36	0	21.40	21.62	21.56	2
		36	19	21.39	21.54	21.42	2
		36	39	21.33	21.57	21.39	2
		75	0	21.40	21.46	21.47	2
15M	64QAM	1	0	21.65	21.75	21.76	2
		1	37	21.63	21.72	21.68	2
		1	74	21.59	21.59	21.64	2
		36	0	20.48	20.62	20.56	3
		36	19	20.51	20.55	20.51	3
		36	39	20.45	20.55	20.44	3
		75	0	20.46	20.62	20.49	3

LTE Conducted Power (Full)							
LTE Band 4							
BW	MCS Index	Channel		20000	20175	20350	3GPP MPR
		Frequency (MHz)		1715	1732.5	1750	
10M	QPSK	1	0	23.35	23.39	23.37	0
		1	24	23.32	23.30	23.33	0
		1	49	23.29	23.29	23.35	0
		25	0	22.32	22.47	22.50	1
		25	12	22.46	22.54	22.37	1
		25	25	22.23	22.51	22.32	1
		50	0	22.43	22.41	22.48	1
10M	16QAM	1	0	22.60	22.70	22.79	1
		1	24	22.51	22.60	22.60	1
		1	49	22.58	22.67	22.50	1
		25	0	21.32	21.62	21.38	2
		25	12	21.40	21.51	21.40	2
		25	25	21.33	21.46	21.45	2
		50	0	21.38	21.46	21.41	2
10M	64QAM	1	0	21.48	21.70	21.65	2
		1	24	21.54	21.74	21.53	2
		1	49	21.56	21.56	21.53	2
		25	0	20.43	20.44	20.51	3
		25	12	20.41	20.54	20.33	3
		25	25	20.27	20.55	20.32	3
		50	0	20.33	20.45	20.45	3
BW	MCS Index	Channel		19975	20175	20375	3GPP MPR
		Frequency (MHz)		1712.5	1732.5	1752.5	
5M	QPSK	1	0	23.24	23.31	23.29	0
		1	12	23.30	23.39	23.26	0
		1	24	23.28	23.32	23.14	0
		12	0	22.50	22.55	22.32	1
		12	6	22.40	22.51	22.21	1
		12	13	22.30	22.34	22.34	1
		25	0	22.45	22.47	22.41	1
5M	16QAM	1	0	22.63	22.70	22.60	1
		1	12	22.48	22.61	22.58	1
		1	24	22.59	22.72	22.60	1
		12	0	21.26	21.49	21.44	2
		12	6	21.33	21.49	21.45	2
		12	13	21.18	21.46	21.28	2
		25	0	21.26	21.45	21.38	2
5M	64QAM	1	0	21.59	21.70	21.67	2
		1	12	21.50	21.63	21.52	2
		1	24	21.55	21.51	21.58	2
		12	0	20.45	20.43	20.47	3
		12	6	20.38	20.53	20.40	3
		12	13	20.40	20.43	20.31	3
		25	0	20.42	20.48	20.45	3

LTE Conducted Power (Full)							
LTE Band 4							
BW	MCS Index	Channel		19965	20175	20385	3GPP MPR
		Frequency (MHz)		1711.5	1732.5	1753.5	
3M	QPSK	1	0	23.33	23.39	23.41	0
		1	7	23.32	23.35	23.27	0
		1	14	23.26	23.35	23.37	0
		8	0	22.50	22.56	22.36	1
		8	3	22.42	22.62	22.47	1
		8	7	22.27	22.37	22.45	1
		15	0	22.34	22.40	22.41	1
3M	16QAM	1	0	22.68	22.69	22.69	1
		1	7	22.55	22.61	22.58	1
		1	14	22.59	22.63	22.67	1
		8	0	21.36	21.49	21.45	2
		8	3	21.25	21.52	21.32	2
		8	7	21.31	21.49	21.33	2
		15	0	21.23	21.43	21.45	2
3M	64QAM	1	0	21.64	21.70	21.61	2
		1	7	21.48	21.57	21.52	2
		1	14	21.56	21.43	21.44	2
		8	0	20.52	20.40	20.34	3
		8	3	20.47	20.38	20.43	3
		8	7	20.28	20.45	20.34	3
		15	0	20.40	20.47	20.44	3
BW	MCS Index	Channel		19957	20175	20393	3GPP MPR
		Frequency (MHz)		1710.7	1732.5	1754.3	
1.4M	QPSK	1	0	23.39	23.38	23.41	0
		1	2	23.20	23.34	23.33	0
		1	5	23.28	23.29	23.25	0
		3	0	23.44	23.48	23.46	0
		3	1	23.44	23.48	23.46	0
		3	3	23.27	23.34	23.41	0
		6	0	22.41	22.40	22.36	1
1.4M	16QAM	1	0	22.62	22.75	22.77	1
		1	2	22.58	22.68	22.53	1
		1	5	22.49	22.55	22.58	1
		3	0	22.36	22.51	22.50	1
		3	1	22.30	22.41	22.40	1
		3	3	22.18	22.57	22.43	1
		6	0	21.36	21.50	21.41	2
1.4M	64QAM	1	0	21.59	21.62	21.64	2
		1	2	21.52	21.55	21.63	2
		1	5	21.53	21.47	21.59	2
		3	0	21.31	21.41	21.49	2
		3	1	21.47	21.41	21.41	2
		3	3	21.21	21.48	21.39	2
		6	0	20.34	20.45	20.43	3

LTE Conducted Power (Full)							
LTE Band 5							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20450	20525	20600	
		Frequency (MHz)		829	836.5	844	
10M	QPSK	1	0	23.98	23.78	23.68	0
		1	24	23.88	23.72	23.62	0
		1	49	23.75	23.70	23.65	0
		25	0	22.96	22.85	22.70	1
		25	12	22.86	22.76	22.61	1
		25	25	22.79	22.67	22.63	1
		50	0	22.83	22.73	22.62	1
10M	16QAM	1	0	23.33	23.19	23.11	1
		1	24	23.18	23.03	22.88	1
		1	49	22.96	22.84	22.71	1
		25	0	21.97	21.91	21.87	2
		25	12	21.86	21.82	21.73	2
		25	25	21.83	21.78	21.78	2
		50	0	21.88	21.85	21.69	2
10M	64QAM	1	0	22.15	21.99	21.83	2
		1	24	22.03	22.02	21.81	2
		1	49	21.96	21.95	21.85	2
		25	0	20.98	20.94	20.81	3
		25	12	20.95	20.80	20.72	3
		25	25	20.83	20.66	20.56	3
		50	0	20.87	20.76	20.76	3
BW	MCS Index	Channel		20425	20525	20625	3GPP MPR
		Frequency (MHz)		826.5	836.5	846.5	
5M	QPSK	1	0	23.94	23.73	23.59	0
		1	12	23.88	23.69	23.56	0
		1	24	23.68	23.67	23.56	0
		12	0	22.93	22.85	22.70	1
		12	6	22.76	22.75	22.57	1
		12	13	22.75	22.61	22.57	1
		25	0	22.74	22.70	22.53	1
5M	16QAM	1	0	23.26	23.10	23.10	1
		1	12	23.14	23.02	22.78	1
		1	24	22.92	22.74	22.68	1
		12	0	21.95	21.90	21.81	2
		12	6	21.78	21.78	21.72	2
		12	13	21.73	21.71	21.78	2
		25	0	21.84	21.85	21.64	2
5M	64QAM	1	0	22.15	21.91	21.81	2
		1	12	21.97	21.92	21.75	2
		1	24	21.95	21.91	21.81	2
		12	0	20.98	20.94	20.72	3
		12	6	20.92	20.78	20.64	3
		12	13	20.76	20.62	20.50	3
		25	0	20.82	20.75	20.75	3

LTE Conducted Power (Full)							
LTE Band 5							
BW	MCS Index	Channel		20415	20525	20635	3GPP MPR
		Frequency (MHz)		825.5	836.5	847.5	
3M	QPSK	1	0	23.92	23.74	23.67	0
		1	7	23.81	23.70	23.57	0
		1	14	23.70	23.64	23.56	0
		8	0	22.93	22.84	22.67	1
		8	3	22.82	22.75	22.59	1
		8	7	22.70	22.64	22.56	1
		15	0	22.80	22.71	22.60	1
3M	16QAM	1	0	23.31	23.09	23.04	1
		1	7	23.12	22.97	22.79	1
		1	14	22.92	22.81	22.68	1
		8	0	21.88	21.83	21.77	2
		8	3	21.82	21.77	21.71	2
		8	7	21.81	21.70	21.73	2
		15	0	21.83	21.78	21.59	2
3M	64QAM	1	0	22.13	21.95	21.73	2
		1	7	22.01	21.92	21.78	2
		1	14	21.93	21.93	21.83	2
		8	0	20.98	20.89	20.71	3
		8	3	20.88	20.74	20.65	3
		8	7	20.78	20.57	20.49	3
		15	0	20.79	20.70	20.73	3
BW	MCS Index	Channel		20407	20525	20643	3GPP MPR
		Frequency (MHz)		824.7	836.5	848.3	
1.4M	QPSK	1	0	23.85	23.76	23.54	0
		1	2	23.69	23.63	23.40	0
		1	5	23.57	23.66	23.59	0
		3	0	22.84	22.82	22.57	0
		3	1	22.76	22.74	22.52	0
		3	3	22.67	22.62	22.60	0
		6	0	22.80	22.62	22.53	1
1.4M	16QAM	1	0	23.28	23.15	23.09	1
		1	2	23.09	23.01	22.78	1
		1	5	22.88	22.77	22.60	1
		3	0	21.79	21.91	21.80	1
		3	1	21.84	21.72	21.59	1
		3	3	21.83	21.60	21.63	1
		6	0	21.78	21.72	21.55	2
1.4M	64QAM	1	0	22.05	21.85	21.78	2
		1	2	21.83	21.86	21.69	2
		1	5	21.86	21.94	21.68	2
		3	0	20.81	20.80	20.62	2
		3	1	20.81	20.68	20.54	2
		3	3	20.63	20.52	20.53	2
		6	0	20.63	20.75	20.57	3

LTE Conducted Power (Full)

LTE Band 7

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20850	21100	21350	
		Frequency (MHz)		2510	2535	2560	
20M	QPSK	1	0	23.56	23.61	23.58	0
		1	50	23.33	23.43	23.48	0
		1	99	23.39	23.47	23.53	0
		50	0	22.67	22.73	22.72	1
		50	25	22.55	22.62	22.71	1
		50	50	22.54	22.63	22.63	1
		100	0	22.61	22.72	22.65	1
20M	16QAM	1	0	22.81	22.83	22.83	1
		1	50	22.60	22.68	22.78	1
		1	99	22.61	22.63	22.73	1
		50	0	21.58	21.62	21.72	2
		50	25	21.65	21.68	21.71	2
		50	50	21.55	21.55	21.65	2
		100	0	21.56	21.61	21.68	2
20M	64QAM	1	0	21.63	21.68	21.72	2
		1	50	21.61	21.67	21.69	2
		1	99	21.59	21.65	21.67	2
		50	0	20.72	20.77	20.83	3
		50	25	20.58	20.66	20.75	3
		50	50	20.45	20.53	20.58	3
		100	0	20.56	20.58	20.65	3
BW	MCS Index	Channel		20825	21100	21375	3GPP MPR
		Frequency (MHz)		2507.5	2535	2562.5	
15M	QPSK	1	0	23.48	23.55	23.56	0
		1	37	23.27	23.34	23.43	0
		1	74	23.29	23.37	23.44	0
		36	0	22.67	22.69	22.64	1
		36	19	22.53	22.53	22.63	1
		36	39	22.45	22.55	22.61	1
		75	0	22.60	22.55	22.64	1
15M	16QAM	1	0	22.76	22.77	22.74	1
		1	37	22.54	22.62	22.73	1
		1	74	22.56	22.54	22.63	1
		36	0	21.53	21.52	21.69	2
		36	19	21.61	21.66	21.70	2
		36	39	21.47	21.49	21.57	2
		75	0	21.49	21.61	21.65	2
15M	64QAM	1	0	21.55	21.66	21.62	2
		1	37	21.58	21.65	21.63	2
		1	74	21.53	21.56	21.67	2
		36	0	20.64	20.67	20.78	3
		36	19	20.48	20.61	20.69	3
		36	39	20.43	20.44	20.53	3
		75	0	20.51	20.57	20.61	3

LTE Conducted Power (Full)							
LTE Band 7							
BW	MCS Index	Channel		20800	21100	21400	3GPP MPR
		Frequency (MHz)		2505	2535	2565	
10M	QPSK	1	0	23.36	23.52	23.40	0
		1	24	23.18	23.29	23.36	0
		1	49	23.24	23.35	23.40	0
		25	0	22.56	22.57	22.57	1
		25	12	22.50	22.49	22.49	1
		25	25	22.40	22.60	22.55	1
		50	0	22.50	22.50	22.53	1
10M	16QAM	1	0	22.65	22.70	22.74	1
		1	24	22.50	22.59	22.76	1
		1	49	22.46	22.46	22.57	1
		25	0	21.58	21.47	21.55	2
		25	12	21.40	21.51	21.51	2
		25	25	21.46	21.44	21.59	2
		50	0	21.34	21.44	21.49	2
10M	64QAM	1	0	21.58	21.49	21.63	2
		1	24	21.47	21.59	21.50	2
		1	49	21.48	21.52	21.64	2
		25	0	20.59	20.66	20.64	3
		25	12	20.55	20.54	20.69	3
		25	25	20.27	20.38	20.42	3
		50	0	20.48	20.35	20.50	3
BW	MCS Index	Channel		20775	21100	21425	3GPP MPR
		Frequency (MHz)		2502.5	2535	2567.5	
5M	QPSK	1	0	23.36	23.47	23.33	0
		1	12	23.18	23.25	23.42	0
		1	24	23.16	23.39	23.46	0
		12	0	22.51	22.59	22.50	1
		12	6	22.47	22.57	22.51	1
		12	13	22.48	22.53	22.43	1
		25	0	22.40	22.49	22.55	1
5M	16QAM	1	0	22.75	22.65	22.68	1
		1	12	22.44	22.43	22.72	1
		1	24	22.54	22.56	22.63	1
		12	0	21.51	21.51	21.58	2
		12	6	21.58	21.52	21.56	2
		12	13	21.46	21.48	21.62	2
		25	0	21.51	21.48	21.50	2
5M	64QAM	1	0	21.52	21.54	21.51	2
		1	12	21.56	21.58	21.55	2
		1	24	21.54	21.48	21.43	2
		12	0	20.64	20.62	20.73	3
		12	6	20.33	20.58	20.63	3
		12	13	20.39	20.28	20.51	3
		25	0	20.39	20.58	20.58	3

LTE Conducted Power (Full)							
LTE Band 12							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		23060	23095	23130	
		Frequency (MHz)		704	707.5	711	
10M	QPSK	1	0	24.21	24.48	24.45	0
		1	24	24.15	24.42	24.43	0
		1	49	24.08	24.35	24.45	0
		25	0	22.43	22.65	22.59	1
		25	12	22.41	22.57	22.52	1
		25	25	22.43	22.55	22.53	1
		50	0	22.47	22.67	22.62	1
10M	16QAM	1	0	22.57	22.68	22.78	1
		1	24	22.68	22.73	22.75	1
		1	49	22.67	22.79	22.86	1
		25	0	21.39	21.60	21.69	2
		25	12	21.47	21.61	21.65	2
		25	25	21.39	21.59	21.68	2
		50	0	21.51	21.62	21.63	2
10M	64QAM	1	0	21.47	21.61	21.62	2
		1	24	21.39	21.58	21.65	2
		1	49	21.59	21.77	21.83	2
		25	0	20.48	20.63	20.65	3
		25	12	20.55	20.67	20.72	3
		25	25	20.43	20.66	20.73	3
		50	0	20.45	20.63	20.71	3
BW	MCS Index	Channel		23035	23095	23155	3GPP MPR
		Frequency (MHz)		701.5	707.5	713.5	
5M	QPSK	1	0	24.21	24.37	24.46	0
		1	12	24.07	24.32	24.37	0
		1	24	23.99	24.29	24.42	0
		12	0	22.42	22.54	22.57	1
		12	6	22.38	22.47	22.62	1
		12	13	22.38	22.45	22.55	1
		25	0	22.47	22.58	22.61	1
5M	16QAM	1	0	22.57	22.59	22.71	1
		1	12	22.62	22.73	22.68	1
		1	24	22.60	22.76	22.80	1
		12	0	21.38	21.59	21.61	2
		12	6	21.42	21.59	21.62	2
		12	13	21.34	21.51	21.63	2
		25	0	21.50	21.52	21.53	2
5M	64QAM	1	0	21.37	21.55	21.54	2
		1	12	21.36	21.52	21.55	2
		1	24	21.58	21.69	21.80	2
		12	0	20.43	20.63	20.65	3
		12	6	20.46	20.64	20.69	3
		12	13	20.39	20.57	20.69	3
		25	0	20.45	20.57	20.61	3

LTE Conducted Power (Full)							
LTE Band 12							
BW	MCS Index	Channel		23025	23095	23165	3GPP MPR
		Frequency (MHz)		700.5	707.5	714.5	
3M	QPSK	1	0	24.04	24.37	24.45	0
		1	7	24.02	24.35	24.35	0
		1	14	24.02	24.13	24.31	0
		8	0	22.29	22.57	22.50	1
		8	3	22.31	22.39	22.47	1
		8	7	22.33	22.50	22.44	1
		15	0	22.28	22.44	22.59	1
3M	16QAM	1	0	22.42	22.55	22.63	1
		1	7	22.55	22.63	22.68	1
		1	14	22.45	22.67	22.70	1
		8	0	21.23	21.50	21.58	2
		8	3	21.39	21.47	21.63	2
		8	7	21.26	21.52	21.61	2
		15	0	21.46	21.50	21.51	2
3M	64QAM	1	0	21.27	21.43	21.42	2
		1	7	21.25	21.42	21.61	2
		1	14	21.48	21.60	21.72	2
		8	0	20.45	20.42	20.50	3
		8	3	20.52	20.62	20.69	3
		8	7	20.28	20.57	20.59	3
		15	0	20.31	20.62	20.59	3
BW	MCS Index	Channel		23017	23095	23173	3GPP MPR
		Frequency (MHz)		699.7	707.5	715.3	
1.4M	QPSK	1	0	24.04	24.27	24.47	0
		1	2	23.95	24.31	24.25	0
		1	5	23.94	24.22	24.41	0
		3	0	23.38	23.47	23.57	0
		3	1	23.24	23.42	23.53	0
		3	3	23.38	23.45	23.41	0
		6	0	22.42	22.48	22.59	1
1.4M	16QAM	1	0	22.43	22.57	22.65	1
		1	2	22.51	22.59	22.54	1
		1	5	22.43	22.61	22.68	1
		3	0	22.35	22.51	22.66	1
		3	1	22.37	22.44	22.49	1
		3	3	22.35	22.56	22.47	1
		6	0	21.45	21.42	21.47	2
1.4M	64QAM	1	0	21.34	21.52	21.51	2
		1	2	21.27	21.55	21.52	2
		1	5	21.45	21.63	21.66	2
		3	0	21.39	21.49	21.50	2
		3	1	21.55	21.58	21.54	2
		3	3	21.27	21.49	21.59	2
		6	0	20.32	20.53	20.63	3

LTE Conducted Power (Full)							
LTE Band 13							
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)
		Channel			23230		
		Frequency (MHz)			782		
10M	QPSK	1	0		24.31		0
		1	24		24.28		0
		1	49		24.27		0
		25	0		23.46		1
		25	12		23.38		1
		25	25		23.33		1
		50	0		23.41		1
10M	16QAM	1	0		23.38		1
		1	24		23.43		1
		1	49		23.48		1
		25	0		22.45		2
		25	12		22.41		2
		25	25		22.35		2
		50	0		22.38		2
10M	64QAM	1	0		22.48		2
		1	24		22.47		2
		1	49		22.45		2
		25	0		21.43		3
		25	12		21.46		3
		25	25		21.31		3
		50	0		21.39		3
BW	MCS Index	Channel		23205	23230	23255	3GPP MPR
		Frequency (MHz)		779.5	782	784.5	
5M	QPSK	1	0	24.15	24.22	24.23	0
		1	12	24.09	24.21	24.14	0
		1	24	24.11	24.22	24.23	0
		12	0	23.29	23.44	23.38	1
		12	6	23.22	23.28	23.28	1
		12	13	23.17	23.31	23.19	1
		25	0	23.26	23.34	23.32	1
5M	16QAM	1	0	23.22	23.33	23.19	1
		1	12	23.32	23.42	23.31	1
		1	24	23.33	23.40	23.38	1
		12	0	22.26	22.36	22.39	2
		12	6	22.27	22.31	22.36	2
		12	13	22.11	22.26	22.20	2
		25	0	22.31	22.35	22.24	2
5M	64QAM	1	0	22.27	22.43	22.43	2
		1	12	22.31	22.37	22.35	2
		1	24	22.32	22.45	22.35	2
		12	0	21.23	21.41	21.27	3
		12	6	21.32	21.41	21.38	3
		12	13	21.20	21.28	21.16	3
		25	0	21.25	21.36	21.27	3

LTE Conducted Power (Full)							
LTE Band 14							
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)
		Channel			23330		
		Frequency (MHz)			793		
10M	QPSK	1	0		24.35		0
		1	24		24.31		0
		1	49		24.32		0
		25	0		23.43		1
		25	12		23.41		1
		25	25		23.38		1
		50	0		23.42		1
10M	16QAM	1	0		23.48		1
		1	24		23.46		1
		1	49		23.45		1
		25	0		22.46		2
		25	12		22.45		2
		25	25		22.38		2
		50	0		22.41		2
10M	64QAM	1	0		22.47		2
		1	24		22.45		2
		1	49		22.46		2
		25	0		21.47		3
		25	12		21.39		3
		25	25		21.36		3
		50	0		21.41		3
BW	MCS Index	Channel		23305	23330	23355	3GPP MPR
		Frequency (MHz)		790.5	793	795.5	
5M	QPSK	1	0	24.17	24.28	24.18	0
		1	12	24.17	24.30	24.22	0
		1	24	24.22	24.28	24.29	0
		12	0	23.23	23.36	23.26	1
		12	6	23.23	23.41	23.31	1
		12	13	23.32	23.32	23.32	1
		25	0	23.24	23.34	23.30	1
5M	16QAM	1	0	23.39	23.40	23.39	1
		1	12	23.36	23.41	23.29	1
		1	24	23.31	23.43	23.34	1
		12	0	22.25	22.38	22.31	2
		12	6	22.27	22.37	22.29	2
		12	13	22.25	22.29	22.34	2
		25	0	22.19	22.41	22.23	2
5M	64QAM	1	0	22.33	22.38	22.37	2
		1	12	22.36	22.43	22.28	2
		1	24	22.32	22.44	22.42	2
		12	0	21.27	21.41	21.29	3
		12	6	21.28	21.29	21.27	3
		12	13	21.18	21.32	21.19	3
		25	0	21.26	21.32	21.24	3

LTE Conducted Power (Full)							
LTE Band 17							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		23780	23790	23800	
		Frequency (MHz)		709	710	711	
10M	QPSK	1	0	24.41	24.48	24.47	0
		1	24	24.36	24.47	24.40	0
		1	49	24.36	24.45	24.37	0
		25	0	22.64	22.78	22.73	1
		25	12	22.45	22.65	22.55	1
		25	25	22.60	22.71	22.70	1
		50	0	22.53	22.63	22.60	1
10M	16QAM	1	0	22.67	22.83	22.74	1
		1	24	22.73	22.81	22.80	1
		1	49	22.79	22.89	22.82	1
		25	0	21.73	21.78	21.73	2
		25	12	21.71	21.75	21.74	2
		25	25	21.60	21.69	21.61	2
		50	0	21.43	21.62	21.53	2
10M	64QAM	1	0	21.67	21.78	21.69	2
		1	24	21.70	21.77	21.76	2
		1	49	21.86	21.89	21.86	2
		25	0	20.63	20.73	20.64	3
		25	12	20.57	20.67	20.57	3
		25	25	20.62	20.75	20.66	3
		50	0	20.56	20.62	20.57	3
BW	MCS Index	Channel		23755	23790	23825	3GPP MPR
		Frequency (MHz)		706.5	710	713.5	
5M	QPSK	1	0	24.41	24.40	24.46	0
		1	12	24.34	24.37	24.39	0
		1	24	24.32	24.35	24.34	0
		12	0	22.55	22.72	22.69	1
		12	6	22.36	22.62	22.48	1
		12	13	22.53	22.67	22.66	1
		25	0	22.43	22.56	22.59	1
5M	16QAM	1	0	22.66	22.83	22.68	1
		1	12	22.70	22.79	22.75	1
		1	24	22.71	22.82	22.79	1
		12	0	21.70	21.74	21.66	2
		12	6	21.62	21.74	21.70	2
		12	13	21.58	21.69	21.59	2
		25	0	21.42	21.55	21.51	2
5M	64QAM	1	0	21.59	21.71	21.63	2
		1	12	21.62	21.74	21.75	2
		1	24	21.83	21.86	21.76	2
		12	0	20.63	20.70	20.63	3
		12	6	20.48	20.59	20.53	3
		12	13	20.59	20.74	20.66	3
		25	0	20.55	20.55	20.47	3

LTE Conducted Power (Full)							
LTE Band 25							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		26140	26365	26590	
		Frequency (MHz)		1860	1882.5	1905	
20M	QPSK	1	0	23.47	23.58	23.38	0
		1	50	23.42	23.57	23.35	0
		1	99	23.43	23.52	23.33	0
		50	0	22.65	22.75	22.53	1
		50	25	22.53	22.72	22.46	1
		50	50	22.55	22.71	22.42	1
		100	0	22.60	22.73	22.47	1
20M	16QAM	1	0	22.72	22.86	22.58	1
		1	50	22.81	22.93	22.71	1
		1	99	22.61	22.78	22.58	1
		50	0	21.63	21.73	21.54	2
		50	25	21.69	21.78	21.62	2
		50	50	21.71	21.81	21.58	2
		100	0	21.63	21.77	21.55	2
20M	64QAM	1	0	21.68	21.83	21.58	2
		1	50	21.79	21.89	21.61	2
		1	99	21.73	21.85	21.75	2
		50	0	20.66	20.72	20.61	3
		50	25	20.69	20.75	20.52	3
		50	50	20.65	20.77	20.56	3
		100	0	20.62	20.73	20.57	3
BW	MCS Index	Channel		26115	26365	26615	3GPP MPR
		Frequency (MHz)		1857.5	1882.5	1907.5	
15M	QPSK	1	0	23.38	23.54	23.35	0
		1	37	23.38	23.56	23.29	0
		1	74	23.39	23.43	23.29	0
		36	0	22.64	22.66	22.53	1
		36	19	22.51	22.63	22.42	1
		36	39	22.45	22.65	22.34	1
		75	0	22.54	22.63	22.37	1
15M	16QAM	1	0	22.62	22.84	22.56	1
		1	37	22.72	22.87	22.69	1
		1	74	22.53	22.69	22.52	1
		36	0	21.63	21.63	21.52	2
		36	19	21.67	21.70	21.61	2
		36	39	21.61	21.78	21.49	2
		75	0	21.60	21.67	21.52	2
15M	64QAM	1	0	21.59	21.76	21.50	2
		1	37	21.76	21.81	21.56	2
		1	74	21.65	21.85	21.66	2
		36	0	20.56	20.65	20.61	3
		36	19	20.61	20.75	20.42	3
		36	39	20.56	20.69	20.55	3
		75	0	20.54	20.70	20.49	3

LTE Conducted Power (Full)							
LTE Band 25							
BW	MCS Index	Channel		26090	26365	26640	3GPP MPR
		Frequency (MHz)		1855	1882.5	1910	
10M	QPSK	1	0	23.34	23.47	23.30	0
		1	24	23.25	23.46	23.16	0
		1	49	23.25	23.32	23.26	0
		25	0	22.51	22.59	22.45	1
		25	12	22.48	22.69	22.43	1
		25	25	22.48	22.47	22.34	1
		50	0	22.52	22.69	22.34	1
10M	16QAM	1	0	22.67	22.78	22.45	1
		1	24	22.72	22.79	22.62	1
		1	49	22.42	22.69	22.48	1
		25	0	21.55	21.60	21.45	2
		25	12	21.55	21.64	21.57	2
		25	25	21.53	21.65	21.43	2
		50	0	21.45	21.59	21.47	2
10M	64QAM	1	0	21.43	21.69	21.55	2
		1	24	21.59	21.72	21.53	2
		1	49	21.57	21.67	21.64	2
		25	0	20.60	20.60	20.41	3
		25	12	20.66	20.59	20.37	3
		25	25	20.48	20.63	20.43	3
		50	0	20.48	20.60	20.51	3
BW	MCS Index	Channel		26065	26365	26665	3GPP MPR
		Frequency (MHz)		1852.5	1882.5	1912.5	
5M	QPSK	1	0	23.24	23.55	23.22	0
		1	12	23.31	23.48	23.05	0
		1	24	23.27	23.32	23.14	0
		12	0	22.50	22.61	22.37	1
		12	6	22.51	22.62	22.23	1
		12	13	22.39	22.52	22.18	1
		25	0	22.48	22.63	22.28	1
5M	16QAM	1	0	22.67	22.74	22.38	1
		1	12	22.66	22.85	22.52	1
		1	24	22.51	22.63	22.48	1
		12	0	21.63	21.57	21.34	2
		12	6	21.50	21.69	21.41	2
		12	13	21.69	21.70	21.47	2
		25	0	21.47	21.60	21.48	2
5M	64QAM	1	0	21.53	21.80	21.46	2
		1	12	21.66	21.87	21.50	2
		1	24	21.56	21.74	21.54	2
		12	0	20.55	20.54	20.58	3
		12	6	20.58	20.56	20.32	3
		12	13	20.49	20.71	20.38	3
		25	0	20.53	20.58	20.45	3

LTE Conducted Power (Full)

LTE Band 25

BW	MCS Index	Channel		26055	26365	26675	3GPP MPR
		Frequency (MHz)		1851.5	1882.5	1913.5	
3M	QPSK	1	0	23.41	23.47	23.20	0
		1	7	23.36	23.41	23.20	0
		1	14	23.31	23.38	23.13	0
		8	0	22.53	22.64	22.36	1
		8	3	22.30	22.48	22.38	1
		8	7	22.54	22.57	22.27	1
		15	0	22.45	22.57	22.35	1
3M	16QAM	1	0	22.56	22.61	22.43	1
		1	7	22.65	22.76	22.63	1
		1	14	22.48	22.63	22.44	1
		8	0	21.54	21.63	21.44	2
		8	3	21.62	21.69	21.42	2
		8	7	21.60	21.73	21.49	2
		15	0	21.56	21.58	21.50	2
3M	64QAM	1	0	21.60	21.74	21.53	2
		1	7	21.66	21.76	21.44	2
		1	14	21.59	21.66	21.58	2
		8	0	20.56	20.52	20.42	3
		8	3	20.64	20.52	20.35	3
		8	7	20.57	20.66	20.43	3
		15	0	20.56	20.55	20.48	3
BW	MCS Index	Channel		26047	26365	26683	3GPP MPR
		Frequency (MHz)		1850.7	1882.5	1914.3	
1.4M	QPSK	1	0	23.34	23.43	23.29	0
		1	2	23.24	23.47	23.16	0
		1	5	23.25	23.36	23.12	0
		3	0	23.56	23.55	23.37	0
		3	1	23.39	23.43	23.39	0
		3	3	23.37	23.57	23.32	0
		6	0	22.38	22.58	22.36	1
1.4M	16QAM	1	0	22.54	22.70	22.42	1
		1	2	22.66	22.93	22.64	1
		1	5	22.44	22.62	22.46	1
		3	0	22.43	22.59	22.38	1
		3	1	22.53	22.71	22.50	1
		3	3	22.62	22.68	22.43	1
		6	0	21.59	21.70	21.44	2
1.4M	64QAM	1	0	21.52	21.70	21.39	2
		1	2	21.64	21.71	21.51	2
		1	5	21.68	21.82	21.65	2
		3	0	21.49	21.56	21.45	2
		3	1	21.49	21.54	21.38	2
		3	3	21.63	21.61	21.40	2
		6	0	20.38	20.64	20.49	3

LTE Conducted Power (Full)

LTE Band 26

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		26765	26865	26965	
		Frequency (MHz)		821.5	831.5	841.5	
15M	QPSK	1	0	23.98	23.96	23.83	0
		1	37	23.85	23.79	23.75	0
		1	74	23.78	23.69	23.60	0
		36	0	22.98	22.91	22.82	1
		36	19	22.93	22.83	22.73	1
		36	39	22.91	22.91	22.78	1
		75	0	22.92	22.88	22.79	1
15M	16QAM	1	0	23.22	23.18	23.08	1
		1	37	23.15	23.11	23.01	1
		1	74	23.06	22.98	22.94	1
		36	0	21.98	21.92	21.84	2
		36	19	21.93	21.89	21.87	2
		36	39	21.89	21.83	21.77	2
		75	0	21.92	21.86	21.83	2
15M	64QAM	1	0	21.98	21.96	21.90	2
		1	37	22.05	21.97	21.87	2
		1	74	21.98	21.93	21.91	2
		36	0	21.03	20.93	20.87	3
		36	19	20.98	20.97	20.89	3
		36	39	20.95	20.90	20.83	3
		75	0	20.92	20.88	20.88	3
BW	MCS Index	Channel		26740	26865	26990	3GPP MPR
		Frequency (MHz)		819	831.5	844	
10M	QPSK	1	0	23.95	23.91	23.82	0
		1	24	23.77	23.71	23.72	0
		1	49	23.69	23.60	23.57	0
		25	0	22.94	22.91	22.73	1
		25	12	22.93	22.83	22.77	1
		25	25	22.82	22.82	22.85	1
		50	0	22.91	22.86	22.70	1
10M	16QAM	1	0	23.18	23.12	23.00	1
		1	24	23.14	23.05	22.97	1
		1	49	23.04	22.93	22.85	1
		25	0	21.89	21.92	21.82	2
		25	12	21.90	21.79	21.79	2
		25	25	21.83	21.81	21.73	2
		50	0	21.86	21.84	21.75	2
10M	64QAM	1	0	21.92	21.94	21.86	2
		1	24	21.99	21.92	21.79	2
		1	49	21.91	21.86	21.88	2
		25	0	21.03	20.86	20.79	3
		25	12	20.93	20.95	20.81	3
		25	25	20.88	20.85	20.79	3
		50	0	20.87	20.81	20.88	3

LTE Conducted Power (Full)							
LTE Band 26							
BW	MCS Index	Channel		26715	26865	27015	3GPP MPR
		Frequency (MHz)		816.5	831.5	846.5	
5M	QPSK	1	0	23.80	23.82	23.60	0
		1	12	23.73	23.66	23.69	0
		1	24	23.73	23.45	23.44	0
		12	0	22.92	22.66	22.68	1
		12	6	22.80	22.76	22.73	1
		12	13	22.85	22.88	22.73	1
		25	0	22.86	22.73	22.59	1
5M	16QAM	1	0	23.03	23.09	22.92	1
		1	12	23.02	23.00	22.85	1
		1	24	22.89	22.87	22.78	1
		12	0	21.88	21.81	21.73	2
		12	6	21.74	21.81	21.72	2
		12	13	21.81	21.73	21.66	2
		25	0	21.79	21.82	21.73	2
5M	64QAM	1	0	21.87	21.82	21.75	2
		1	12	21.84	21.78	21.63	2
		1	24	21.90	21.71	21.79	2
		12	0	20.86	20.86	20.87	3
		12	6	20.93	20.84	20.83	3
		12	13	20.84	20.84	20.72	3
		25	0	20.86	20.67	20.63	3
BW	MCS Index	Channel		26705	26865	27025	3GPP MPR
		Frequency (MHz)		815.5	831.5	847.5	
3M	QPSK	1	0	23.97	23.89	23.66	0
		1	7	23.71	23.75	23.48	0
		1	14	23.59	23.59	23.39	0
		8	0	22.94	22.90	22.51	1
		8	3	22.72	22.83	22.69	1
		8	7	22.79	22.74	22.62	1
		15	0	22.80	22.65	22.45	1
3M	16QAM	1	0	23.05	23.05	23.05	1
		1	7	23.01	23.06	22.80	1
		1	14	23.05	22.83	22.80	1
		8	0	21.85	21.71	21.68	2
		8	3	21.88	21.67	21.79	2
		8	7	21.73	21.70	21.64	2
		15	0	21.89	21.76	21.74	2
3M	64QAM	1	0	21.84	21.85	21.83	2
		1	7	21.94	21.93	21.77	2
		1	14	21.85	21.85	21.84	2
		8	0	20.87	20.76	20.67	3
		8	3	20.95	20.92	20.76	3
		8	7	20.85	20.84	20.72	3
		15	0	20.82	20.86	20.73	3

LTE Conducted Power (Full)							
LTE Band 26							
BW	MCS Index	Channel		26697	26865	27033	3GPP MPR
		Frequency (MHz)		814.7	831.5	848.3	
1.4M	QPSK	1	0	23.86	23.79	23.64	0
		1	2	23.78	23.70	23.63	0
		1	5	23.73	23.47	23.42	0
		3	0	23.94	23.74	23.64	0
		3	1	23.72	23.77	23.73	0
		3	3	23.82	23.79	23.74	0
		6	0	22.80	22.75	22.70	1
1.4M	16QAM	1	0	23.05	23.11	22.98	1
		1	2	23.02	23.01	22.86	1
		1	5	23.00	22.94	22.85	1
		3	0	22.85	22.72	22.67	1
		3	1	22.85	22.67	22.69	1
		3	3	22.76	22.72	22.61	1
		6	0	21.77	21.71	21.75	2
1.4M	64QAM	1	0	21.84	21.75	21.76	2
		1	2	21.93	21.82	21.77	2
		1	5	21.90	21.78	21.83	2
		3	0	21.87	21.84	21.77	2
		3	1	21.91	21.78	21.85	2
		3	3	21.91	21.81	21.61	2
		6	0	20.76	20.70	20.70	3

LTE Conducted Power (Full)							
LTE Band 30							
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)
		Channel			27710		
		Frequency (MHz)			2310		
10M	QPSK	1	0		22.63		0
		1	24		22.56		0
		1	49		22.55		0
		25	0		21.62		1
		25	12		21.61		1
		25	25		21.58		1
		50	0		21.63		1
10M	16QAM	1	0		21.87		1
		1	24		21.85		1
		1	49		21.88		1
		25	0		20.68		2
		25	12		20.62		2
		25	25		20.63		2
		50	0		20.65		2
10M	64QAM	1	0		20.81		2
		1	24		20.75		2
		1	49		20.72		2
		25	0		19.68		3
		25	12		19.62		3
		25	25		19.67		3
		50	0		19.59		3
BW	MCS Index	Channel		27685	27710	27735	3GPP MPR
		Frequency (MHz)		2307.5	2310	2312.5	
5M	QPSK	1	0	22.53	22.55	22.51	0
		1	12	22.40	22.53	22.47	0
		1	24	22.46	22.47	22.50	0
		12	0	21.44	21.55	21.48	1
		12	6	21.47	21.60	21.56	1
		12	13	21.48	21.52	21.54	1
		25	0	21.47	21.57	21.52	1
5M	16QAM	1	0	21.70	21.83	21.81	1
		1	12	21.70	21.84	21.69	1
		1	24	21.72	21.87	21.75	1
		12	0	20.59	20.68	20.59	2
		12	6	20.41	20.56	20.49	2
		12	13	20.47	20.55	20.50	2
		25	0	20.55	20.62	20.56	2
5M	64QAM	1	0	20.75	20.74	20.76	2
		1	12	20.62	20.70	20.62	2
		1	24	20.59	20.69	20.60	2
		12	0	19.54	19.67	19.58	3
		12	6	19.45	19.62	19.49	3
		12	13	19.51	19.65	19.50	3
		25	0	19.49	19.50	19.51	3

LTE Conducted Power (Full)							
LTE Band 38							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		37850	38000	38150	
		Frequency (MHz)		2580	2595	2610	
20M	QPSK	1	0	23.46	23.55	23.68	0
		1	50	23.39	23.52	23.57	0
		1	99	23.44	23.51	23.61	0
		50	0	22.64	22.76	22.78	1
		50	25	22.59	22.74	22.77	1
		50	50	22.53	22.63	22.72	1
		100	0	22.68	22.77	22.81	1
20M	16QAM	1	0	22.91	22.93	22.93	1
		1	50	22.66	22.78	22.85	1
		1	99	22.61	22.76	22.83	1
		50	0	21.71	21.81	21.82	2
		50	25	21.64	21.79	21.83	2
		50	50	21.59	21.64	21.73	2
		100	0	21.79	21.79	21.81	2
20M	64QAM	1	0	21.48	21.60	21.69	2
		1	50	21.44	21.53	21.58	2
		1	99	21.50	21.55	21.62	2
		50	0	20.58	20.76	20.78	3
		50	25	20.75	20.78	20.81	3
		50	50	20.57	20.66	20.69	3
		100	0	20.57	20.69	20.77	3
BW	MCS Index	Channel		37825	38000	38175	3GPP MPR
		Frequency (MHz)		2577.5	2595	2612.5	
15M	QPSK	1	0	23.38	23.45	23.61	0
		1	37	23.29	23.51	23.52	0
		1	74	23.36	23.41	23.60	0
		36	0	22.61	22.72	22.68	1
		36	19	22.69	22.71	22.69	1
		36	39	22.52	22.53	22.69	1
		75	0	22.62	22.69	22.71	1
15M	16QAM	1	0	22.88	22.87	22.90	1
		1	37	22.63	22.76	22.77	1
		1	74	22.57	22.76	22.75	1
		36	0	21.63	21.73	21.72	2
		36	19	21.63	21.76	21.76	2
		36	39	21.51	21.64	21.66	2
		75	0	21.74	21.74	21.71	2
15M	64QAM	1	0	21.47	21.58	21.61	2
		1	37	21.37	21.50	21.49	2
		1	74	21.49	21.52	21.54	2
		36	0	20.49	20.68	20.74	3
		36	19	20.72	20.69	20.76	3
		36	39	20.52	20.57	20.59	3
		75	0	20.56	20.67	20.71	3

LTE Conducted Power (Full)							
LTE Band 38							
BW	MCS Index	Channel		37800	38000	38200	3GPP MPR
		Frequency (MHz)		2575	2595	2615	
10M	QPSK	1	0	23.31	23.54	23.50	0
		1	24	23.16	23.46	23.38	0
		1	49	23.26	23.37	23.54	0
		25	0	22.48	22.58	22.69	1
		25	12	22.61	22.61	22.66	1
		25	25	22.33	22.55	22.53	1
		50	0	22.56	22.56	22.68	1
10M	16QAM	1	0	22.80	22.86	22.79	1
		1	24	22.55	22.63	22.64	1
		1	49	22.51	22.62	22.77	1
		25	0	21.65	21.67	21.80	2
		25	12	21.55	21.62	21.69	2
		25	25	21.38	21.57	21.50	2
		50	0	21.67	21.75	21.72	2
10M	64QAM	1	0	21.41	21.39	21.44	2
		1	24	21.27	21.31	21.50	2
		1	49	21.50	21.36	21.55	2
		25	0	20.38	20.66	20.57	3
		25	12	20.57	20.63	20.70	3
		25	25	20.36	20.54	20.56	3
		50	0	20.38	20.63	20.73	3
BW	MCS Index	Channel		37775	38000	38225	3GPP MPR
		Frequency (MHz)		2572.5	2595	2617.5	
5M	QPSK	1	0	23.34	23.36	23.40	0
		1	12	23.22	23.44	23.43	0
		1	24	23.34	23.43	23.37	0
		12	0	22.51	22.59	22.55	1
		12	6	22.58	22.63	22.56	1
		12	13	22.42	22.54	22.44	1
		25	0	22.55	22.64	22.66	1
5M	16QAM	1	0	22.80	22.80	22.80	1
		1	12	22.49	22.71	22.75	1
		1	24	22.52	22.52	22.72	1
		12	0	21.57	21.62	21.72	2
		12	6	21.50	21.64	21.69	2
		12	13	21.42	21.51	21.64	2
		25	0	21.70	21.67	21.66	2
5M	64QAM	1	0	21.36	21.42	21.45	2
		1	12	21.42	21.38	21.41	2
		1	24	21.29	21.40	21.39	2
		12	0	20.48	20.56	20.63	3
		12	6	20.64	20.63	20.61	3
		12	13	20.36	20.50	20.61	3
		25	0	20.46	20.68	20.64	3

LTE Conducted Power (Full)

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	23.39	23.32	23.41	23.53	23.45	0
		1	50	23.26	23.13	23.33	23.41	23.41	0
		1	99	23.23	23.17	23.32	23.37	23.36	0
		50	0	22.45	22.26	22.54	22.62	22.54	1
		50	25	22.35	22.25	22.50	22.61	22.51	1
		50	50	22.31	22.22	22.41	22.53	22.45	1
		100	0	22.58	22.44	22.55	22.63	22.61	1
20M	16QAM	1	0	22.36	22.34	22.36	22.77	22.72	1
		1	50	22.29	22.19	22.39	22.65	22.59	1
		1	99	22.18	22.15	22.27	22.62	22.56	1
		50	0	21.48	21.38	21.54	21.66	21.66	2
		50	25	21.58	21.45	21.58	21.62	21.61	2
		50	50	21.44	21.34	21.45	21.56	21.56	2
		100	0	21.49	21.32	21.58	21.63	21.53	2
20M	64QAM	1	0	21.32	21.20	21.42	21.56	21.46	2
		1	50	21.26	21.24	21.34	21.38	21.30	2
		1	99	21.31	21.25	21.32	21.43	21.40	2
		50	0	20.50	20.47	20.51	20.65	20.60	3
		50	25	20.47	20.34	20.55	20.71	20.64	3
		50	50	20.26	20.22	20.35	20.53	20.49	3
		100	0	20.54	20.41	20.56	20.66	20.58	3
BW	MCS Index	Channel		39725	40173	40620	41068	41515	3GPP MPR
		Frequency (MHz)		2503.5	2548.3	2593	2637.8	2682.5	
15M	QPSK	1	0	23.38	23.26	23.34	23.46	23.39	0
		1	37	23.18	23.13	23.29	23.37	23.40	0
		1	74	23.16	23.16	23.22	23.33	23.34	0
		36	0	22.40	22.17	22.52	22.54	22.51	1
		36	19	22.47	22.50	22.50	22.51	22.57	1
		36	39	22.31	22.21	22.36	22.52	22.40	1
		75	0	22.49	22.44	22.52	22.57	22.56	1
15M	16QAM	1	0	22.28	22.28	22.32	22.72	22.43	1
		1	37	22.20	22.12	22.38	22.65	22.31	1
		1	74	22.14	22.09	22.25	22.61	22.29	1
		36	0	21.43	21.35	21.46	21.59	21.50	2
		36	19	21.55	21.44	21.52	21.60	21.51	2
		36	39	21.39	21.31	21.38	21.47	21.38	2
		75	0	21.40	21.26	21.57	21.56	21.59	2
15M	64QAM	1	0	21.31	21.14	21.38	21.46	21.36	2
		1	37	21.19	21.21	21.27	21.38	21.36	2
		1	74	21.21	21.21	21.26	21.39	21.29	2
		36	0	20.50	20.43	20.50	20.64	20.47	3
		36	19	20.42	20.26	20.47	20.70	20.55	3
		36	39	20.20	20.18	20.35	20.52	20.36	3
		75	0	20.44	20.39	20.55	20.59	20.52	3

LTE Conducted Power (Full)

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	23.25	23.23	23.27	23.46	23.42	0
		1	24	23.13	23.01	23.14	23.31	23.34	0
		1	49	23.14	23.15	23.20	23.24	23.22	0
		25	0	22.44	22.20	22.41	22.55	22.41	1
		25	12	22.39	22.36	22.56	22.50	22.49	1
		25	25	22.21	22.04	22.26	22.47	22.40	1
		50	0	22.53	22.37	22.44	22.61	22.46	1
10M	16QAM	1	0	22.31	22.25	22.23	22.46	22.41	1
		1	24	22.13	21.99	22.14	22.33	22.33	1
		1	49	22.10	22.12	22.24	22.24	22.17	1
		25	0	21.45	21.23	21.40	21.50	21.37	2
		25	12	21.40	21.35	21.56	21.47	21.43	2
		25	25	21.28	21.10	21.31	21.38	21.35	2
		50	0	21.56	21.28	21.52	21.53	21.41	2
10M	64QAM	1	0	21.27	21.24	21.26	21.50	21.36	2
		1	24	21.20	21.01	21.22	21.24	21.41	2
		1	49	21.16	21.08	21.26	21.23	21.24	2
		25	0	20.36	20.20	20.36	20.46	20.45	3
		25	12	20.43	20.36	20.55	20.51	20.44	3
		25	25	20.22	20.10	20.26	20.45	20.34	3
		50	0	20.53	20.29	20.44	20.59	20.41	3
BW	MCS Index	Channel		39675	40148	40620	41093	41565	3GPP MPR
		Frequency (MHz)		2498.5	2545.8	2593	2640.3	2687.5	
5M	QPSK	1	0	23.28	23.25	23.39	23.46	23.39	0
		1	12	23.14	23.04	23.15	23.31	23.30	0
		1	24	23.17	23.03	23.21	23.34	23.30	0
		12	0	22.37	22.21	22.43	22.54	22.39	1
		12	6	22.35	22.41	22.45	22.52	22.50	1
		12	13	22.27	22.03	22.28	22.45	22.34	1
		25	0	22.51	22.39	22.42	22.60	22.61	1
5M	16QAM	1	0	22.29	22.22	22.33	22.51	22.39	1
		1	12	22.13	22.00	22.23	22.39	22.25	1
		1	24	22.20	22.02	22.18	22.30	22.33	1
		12	0	21.35	21.19	21.37	21.56	21.40	2
		12	6	21.41	21.46	21.49	21.52	21.46	2
		12	13	21.21	21.12	21.31	21.47	21.36	2
		25	0	21.50	21.34	21.41	21.58	21.59	2
5M	64QAM	1	0	21.28	21.22	21.40	21.44	21.29	2
		1	12	21.13	21.02	21.23	21.32	21.30	2
		1	24	21.14	21.06	21.18	21.30	21.28	2
		12	0	20.34	20.20	20.45	20.47	20.37	3
		12	6	20.41	20.39	20.47	20.54	20.48	3
		12	13	20.27	20.11	20.31	20.45	20.35	3
		25	0	20.47	20.40	20.44	20.60	20.56	3

LTE Conducted Power (Full)

LTE Band 48

BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	High	3GPP MPR (dB)
		Channel		55340	55780	56210	56640	
		Frequency (MHz)		3560	3603	3647	3690	
20M	QPSK	1	0	21.83	21.86	21.98	21.97	0
		1	50	21.78	21.85	21.96	21.95	0
		1	99	21.66	21.72	21.95	21.87	0
		50	0	20.77	20.79	20.99	20.96	1
		50	25	20.73	20.70	20.98	20.93	1
		50	50	20.65	20.68	20.95	20.85	1
		100	0	20.81	20.85	20.96	20.93	1
20M	16QAM	1	0	20.33	20.37	20.48	20.48	1
		1	50	20.15	20.24	20.41	20.40	1
		1	99	20.18	20.18	20.38	20.37	1
		50	0	19.00	19.06	19.25	19.20	2
		50	25	18.96	19.01	19.26	19.17	2
		50	50	19.01	19.02	19.21	19.19	2
		100	0	19.02	19.07	19.22	19.17	2
20M	64QAM	1	0	18.95	19.00	19.22	19.19	2
		1	50	18.85	18.91	19.15	19.06	2
		1	99	18.94	18.96	19.13	19.13	2
		50	0	17.90	17.94	18.15	18.11	3
		50	25	17.86	17.94	18.13	18.11	3
		50	50	17.91	17.93	18.08	17.99	3
		100	0	17.91	17.96	18.11	18.11	3
BW	MCS Index	Channel		55315	55765	56215	56665	3GPP MPR
		Frequency (MHz)		3557.5	3602.5	3647.5	3692.5	
15M	QPSK	1	0	21.76	21.85	21.91	21.89	0
		1	37	21.74	21.82	21.94	21.88	0
		1	74	21.63	21.66	21.91	21.77	0
		36	0	20.77	20.70	20.89	20.96	1
		36	19	20.63	20.72	20.95	20.83	1
		36	39	20.63	20.62	20.89	20.80	1
		75	0	20.81	20.80	20.95	20.93	1
15M	16QAM	1	0	20.27	20.30	20.47	20.48	1
		1	37	20.13	20.24	20.31	20.38	1
		1	74	20.17	20.12	20.36	20.37	1
		36	0	18.98	19.03	19.22	19.15	2
		36	19	18.89	19.00	19.23	19.13	2
		36	39	18.95	18.98	19.14	19.16	2
		75	0	18.99	19.02	19.21	19.10	2
15M	64QAM	1	0	18.88	18.90	19.12	19.18	2
		1	37	18.84	18.91	19.15	19.00	2
		1	74	18.86	18.92	19.08	19.05	2
		36	0	17.87	17.87	18.12	18.04	3
		36	19	17.85	17.93	18.07	18.04	3
		36	39	17.85	17.93	18.00	17.94	3
		75	0	17.82	17.86	18.07	18.01	3

LTE Conducted Power (Full)

LTE Band 48

BW	MCS Index	Channel		55290	55750	56220	56690	3GPP MPR
		Frequency (MHz)		3555	3601	3648	3695	
10M	QPSK	1	0	21.71	21.68	21.95	21.90	0
		1	24	21.61	21.71	21.86	21.83	0
		1	49	21.51	21.62	21.84	21.75	0
		25	0	20.64	20.71	20.92	20.90	1
		25	12	20.63	20.62	20.83	20.83	1
		25	25	20.51	20.65	20.80	20.74	1
		50	0	20.69	20.80	20.80	20.90	1
10M	16QAM	1	0	20.77	20.69	20.92	20.89	1
		1	24	20.62	20.72	20.89	20.80	1
		1	49	20.56	20.61	20.78	20.74	1
		25	0	19.62	19.66	19.91	19.88	2
		25	12	19.62	19.68	19.93	19.87	2
		25	25	19.55	19.60	19.80	19.83	2
		50	0	19.70	19.79	19.84	19.89	2
10M	64QAM	1	0	19.71	19.67	19.90	19.82	2
		1	24	19.62	19.76	19.92	19.79	2
		1	49	19.58	19.66	19.78	19.69	2
		25	0	18.66	18.72	18.97	18.86	3
		25	12	18.58	18.70	18.88	18.90	3
		25	25	18.53	18.61	18.83	18.80	3
		50	0	18.66	18.82	18.86	18.81	3
BW	MCS Index	Channel		55265	55745	56235	56715	3GPP MPR
		Frequency (MHz)		3552.5	3600.5	3649.5	3697.5	
5M	QPSK	1	0	21.63	21.76	21.79	21.89	0
		1	12	21.61	21.81	21.87	21.78	0
		1	24	21.54	21.58	21.89	21.70	0
		12	0	20.75	20.61	20.89	20.88	1
		12	6	20.63	20.72	20.87	20.83	1
		12	13	20.58	20.54	20.81	20.70	1
		25	0	20.68	20.70	20.86	20.77	1
5M	16QAM	1	0	20.73	20.79	20.83	20.85	1
		1	12	20.62	20.81	20.87	20.80	1
		1	24	20.55	20.63	20.83	20.76	1
		12	0	19.69	19.60	19.83	19.81	2
		12	6	19.72	19.70	19.86	19.82	2
		12	13	19.57	19.58	19.89	19.68	2
		25	0	19.71	19.68	19.79	19.79	2
5M	64QAM	1	0	19.71	19.76	19.89	19.91	2
		1	12	19.63	19.75	19.86	19.80	2
		1	24	19.56	19.56	19.87	19.77	2
		12	0	18.75	18.61	18.81	18.89	3
		12	6	18.67	18.69	18.86	18.77	3
		12	13	18.54	18.59	18.90	18.69	3
		25	0	18.72	18.70	18.86	18.79	3

LTE Conducted Power (Full)

LTE Band 66

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		132072	132322	132572	
		Frequency (MHz)		1720	1745	1770	
20M	QPSK	1	0	23.25	23.47	23.43	0
		1	50	23.23	23.45	23.37	0
		1	99	23.12	23.38	23.31	0
		50	0	22.25	22.43	22.38	1
		50	25	22.14	22.41	22.34	1
		50	50	22.16	22.38	22.38	1
		100	0	22.26	22.42	22.37	1
20M	16QAM	1	0	22.46	22.65	22.58	1
		1	50	22.59	22.78	22.69	1
		1	99	22.60	22.75	22.74	1
		50	0	21.22	21.47	21.38	2
		50	25	21.36	21.45	21.42	2
		50	50	21.33	21.53	21.48	2
		100	0	21.26	21.46	21.45	2
20M	64QAM	1	0	21.34	21.63	21.53	2
		1	50	21.44	21.75	21.68	2
		1	99	21.46	21.67	21.66	2
		50	0	20.45	20.53	20.52	3
		50	25	20.29	20.51	20.46	3
		50	50	20.30	20.47	20.41	3
		100	0	20.25	20.43	20.43	3
BW	MCS Index	Channel		132047	132322	132597	3GPP MPR
		Frequency (MHz)		1717.5	1745	1772.5	
15M	QPSK	1	0	23.17	23.43	23.34	0
		1	37	23.15	23.41	23.31	0
		1	74	23.07	23.35	23.25	0
		36	0	22.18	22.39	22.35	1
		36	19	22.06	22.33	22.34	1
		36	39	22.16	22.38	22.33	1
		75	0	22.26	22.35	22.36	1
15M	16QAM	1	0	22.46	22.62	22.50	1
		1	37	22.59	22.78	22.59	1
		1	74	22.57	22.75	22.72	1
		36	0	21.21	21.37	21.30	2
		36	19	21.26	21.35	21.41	2
		36	39	21.28	21.49	21.41	2
		75	0	21.17	21.39	21.42	2
15M	64QAM	1	0	21.27	21.59	21.48	2
		1	37	21.36	21.75	21.68	2
		1	74	21.44	21.67	21.66	2
		36	0	20.35	20.51	20.48	3
		36	19	20.21	20.41	20.37	3
		36	39	20.27	20.40	20.41	3
		75	0	20.18	20.40	20.43	3

LTE Conducted Power (Full)							
LTE Band 66							
BW	MCS Index	Channel		132022	132322	132622	3GPP MPR
		Frequency (MHz)		1715	1745	1775	
10M	QPSK	1	0	23.12	23.25	23.32	0
		1	24	23.16	23.38	23.16	0
		1	49	23.02	23.32	23.11	0
		25	0	22.04	22.33	22.23	1
		25	12	22.08	22.33	22.22	1
		25	25	22.11	22.21	22.23	1
		50	0	22.11	22.20	22.28	1
10M	16QAM	1	0	22.39	22.46	22.43	1
		1	24	22.45	22.69	22.58	1
		1	49	22.52	22.57	22.59	1
		25	0	21.15	21.36	21.33	2
		25	12	21.23	21.31	21.37	2
		25	25	21.18	21.38	21.30	2
		50	0	21.14	21.33	21.27	2
10M	64QAM	1	0	21.24	21.54	21.45	2
		1	24	21.31	21.61	21.51	2
		1	49	21.33	21.55	21.43	2
		25	0	20.36	20.40	20.48	3
		25	12	20.11	20.39	20.39	3
		25	25	20.22	20.28	20.28	3
		50	0	20.02	20.35	20.27	3
BW	MCS Index	Channel		131997	132322	132647	3GPP MPR
		Frequency (MHz)		1712.5	1745	1777.5	
5M	QPSK	1	0	23.20	23.35	23.23	0
		1	12	23.19	23.28	23.13	0
		1	24	22.99	23.18	23.21	0
		12	0	22.14	22.28	22.21	1
		12	6	21.96	22.31	22.07	1
		12	13	22.06	22.21	22.19	1
		25	0	22.07	22.21	22.26	1
5M	16QAM	1	0	22.34	22.53	22.51	1
		1	12	22.48	22.67	22.49	1
		1	24	22.51	22.58	22.63	1
		12	0	21.04	21.26	21.23	2
		12	6	21.28	21.35	21.25	2
		12	13	21.16	21.32	21.33	2
		25	0	21.19	21.29	21.30	2
5M	64QAM	1	0	21.16	21.61	21.43	2
		1	12	21.33	21.60	21.47	2
		1	24	21.32	21.51	21.51	2
		12	0	20.26	20.33	20.41	3
		12	6	20.13	20.32	20.37	3
		12	13	20.23	20.41	20.22	3
		25	0	20.09	20.23	20.28	3

LTE Conducted Power (Full)							
LTE Band 66							
BW	MCS Index	Channel		131987	132322	132657	3GPP MPR
		Frequency (MHz)		1711.5	1745	1778.5	
3M	QPSK	1	0	23.04	23.30	23.30	0
		1	7	23.05	23.29	23.20	0
		1	14	23.07	23.23	23.29	0
		8	0	22.07	22.22	22.30	1
		8	3	21.96	22.32	22.23	1
		8	7	22.07	22.32	22.18	1
		15	0	22.12	22.30	22.21	1
3M	16QAM	1	0	22.28	22.42	22.44	1
		1	7	22.44	22.59	22.60	1
		1	14	22.53	22.55	22.61	1
		8	0	21.06	21.28	21.19	2
		8	3	21.19	21.42	21.38	2
		8	7	21.25	21.32	21.38	2
		15	0	21.08	21.31	21.35	2
3M	64QAM	1	0	21.22	21.41	21.41	2
		1	7	21.29	21.63	21.53	2
		1	14	21.29	21.58	21.65	2
		8	0	20.23	20.47	20.40	3
		8	3	20.20	20.30	20.27	3
		8	7	20.22	20.33	20.39	3
		15	0	20.03	20.40	20.29	3
BW	MCS Index	Channel		131979	132322	132665	3GPP MPR
		Frequency (MHz)		1710.7	1745	1779.3	
1.4M	QPSK	1	0	23.16	23.33	23.39	0
		1	2	23.06	23.20	23.23	0
		1	5	22.97	23.27	23.15	0
		3	0	23.09	23.25	23.24	0
		3	1	22.97	23.22	23.11	0
		3	3	22.95	23.29	23.22	0
		6	0	22.17	22.28	22.22	1
1.4M	16QAM	1	0	22.22	22.49	22.42	1
		1	2	22.45	22.67	22.68	1
		1	5	22.52	22.66	22.62	1
		3	0	22.00	22.27	22.25	1
		3	1	22.25	22.35	22.30	1
		3	3	22.15	22.50	22.31	1
		6	0	21.22	21.35	21.28	2
1.4M	64QAM	1	0	21.29	21.48	21.45	2
		1	2	21.36	21.64	21.60	2
		1	5	21.28	21.52	21.47	2
		3	0	21.26	21.49	21.45	2
		3	1	21.22	21.33	21.26	2
		3	3	21.07	21.36	21.18	2
		6	0	20.09	20.29	20.35	3

LTE Conducted Power (Full)							
LTE Band 71							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		133222	133297	133372	
		Frequency (MHz)		673	680.5	688	
20M	QPSK	1	0	23.58	23.63	23.38	0
		1	50	23.32	23.35	23.25	0
		1	99	23.20	23.28	23.07	0
		50	0	22.37	22.43	22.31	1
		50	25	22.31	22.36	22.22	1
		50	50	22.19	22.28	22.11	1
		100	0	22.29	22.37	22.17	1
20M	16QAM	1	0	22.86	22.89	22.84	1
		1	50	22.46	22.53	22.26	1
		1	99	22.45	22.51	22.33	1
		50	0	21.42	21.43	21.38	2
		50	25	21.33	21.36	21.20	2
		50	50	21.19	21.28	21.14	2
		100	0	21.26	21.33	21.09	2
20M	64QAM	1	0	21.63	21.67	21.50	2
		1	50	21.42	21.48	21.29	2
		1	99	21.45	21.45	21.30	2
		50	0	20.35	20.43	20.24	3
		50	25	20.35	20.36	20.26	3
		50	50	20.29	20.31	20.23	3
		100	0	20.34	20.35	20.26	3
BW	MCS Index	Channel		133197	133297	133397	3GPP MPR
		Frequency (MHz)		670.5	680.5	690.5	
15M	QPSK	1	0	23.52	23.56	23.33	0
		1	37	23.22	23.25	23.24	0
		1	74	23.16	23.22	23.06	0
		36	0	22.31	22.40	22.28	1
		36	19	22.31	22.30	22.16	1
		36	39	22.15	22.23	22.07	1
		75	0	22.23	22.32	22.13	1
15M	16QAM	1	0	22.78	22.83	22.82	1
		1	37	22.37	22.50	22.16	1
		1	74	22.39	22.46	22.32	1
		36	0	21.42	21.34	21.30	2
		36	19	21.28	21.36	21.17	2
		36	39	21.10	21.26	21.14	2
		75	0	21.25	21.29	21.05	2
15M	64QAM	1	0	21.60	21.60	21.42	2
		1	37	21.42	21.42	21.19	2
		1	74	21.44	21.39	21.27	2
		36	0	20.29	20.40	20.24	3
		36	19	20.29	20.29	20.18	3
		36	39	20.21	20.26	20.17	3
		75	0	20.32	20.33	20.17	3

LTE Conducted Power (Full)							
LTE Band 71							
BW	MCS Index	Channel		133172	133297	133422	3GPP MPR
		Frequency (MHz)		668	680.5	693	
10M	QPSK	1	0	23.38	23.46	23.34	0
		1	24	23.10	23.25	23.10	0
		1	49	23.04	23.21	22.96	0
		25	0	22.21	22.34	22.27	1
		25	12	22.28	22.22	22.02	1
		25	25	22.12	22.16	21.99	1
		50	0	22.16	22.31	22.16	1
10M	16QAM	1	0	22.63	22.81	22.84	1
		1	24	22.32	22.45	22.17	1
		1	49	22.35	22.44	22.24	1
		25	0	21.32	21.27	21.36	2
		25	12	21.18	21.31	21.13	2
		25	25	21.10	21.14	21.06	2
		50	0	21.02	21.13	20.97	2
10M	64QAM	1	0	21.42	21.56	21.30	2
		1	24	21.32	21.30	21.16	2
		1	49	21.38	21.26	21.10	2
		25	0	20.24	20.28	20.08	3
		25	12	20.15	20.23	20.01	3
		25	25	20.14	20.15	20.16	3
		50	0	20.27	20.31	20.08	3
BW	MCS Index	Channel		133147	133297	133447	3GPP MPR
		Frequency (MHz)		665.5	680.5	695.5	
5M	QPSK	1	0	23.39	23.53	23.14	0
		1	12	23.15	23.24	22.98	0
		1	24	23.03	23.15	22.85	0
		12	0	22.23	22.32	21.98	1
		12	6	22.14	22.24	21.93	1
		12	13	22.12	22.21	21.92	1
		25	0	22.13	22.21	21.92	1
5M	16QAM	1	0	22.82	22.77	22.74	1
		1	12	22.44	22.39	22.09	1
		1	24	22.25	22.32	22.15	1
		12	0	21.27	21.33	21.30	2
		12	6	21.16	21.28	21.10	2
		12	13	21.17	21.05	21.10	2
		25	0	21.06	21.27	20.86	2
5M	64QAM	1	0	21.61	21.50	21.40	2
		1	12	21.31	21.35	21.22	2
		1	24	21.23	21.34	21.05	2
		12	0	20.34	20.38	20.13	3
		12	6	20.17	20.26	20.12	3
		12	13	20.23	20.20	20.19	3
		25	0	20.28	20.19	20.15	3

Conducted Power (Full)			
WLAN2.4GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11b	1	2412	13.98
	6	2437	13.99
	11	2462	13.96
	12	2467	13.97
	13	2472	13.95
802.11g	1	2412	13.92
	6	2437	13.87
	11	2462	13.83
	12	2467	13.81
	13	2472	13.89
802.11n HT20	1	2412	13.87
	6	2437	13.85
	11	2462	13.89
	12	2467	13.85
	13	2472	13.87
802.11n HT40	3	2422	13.86
	6	2437	13.91
	9	2452	13.84
	10	2457	13.87
	11	2462	13.88
802.11ax HE20	1	2412	13.87
	6	2437	13.83
	11	2462	13.86
	12	2467	13.83
	13	2472	13.81
802.11ax HE40	3	2422	13.79
	6	2437	13.77
	9	2452	13.77
	10	2457	13.78
	11	2462	13.88
802.11be HE20	1	2412	13.82
	6	2437	13.85
	11	2462	13.88
	12	2467	13.86
	13	2472	13.89
802.11be HE40	3	2422	13.89
	6	2437	13.83
	9	2452	13.85
	10	2457	13.82
	11	2462	13.83

Conducted Power (Full)			
WLAN2.4GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11b	1	2412	13.97
	6	2437	13.98
	11	2462	13.96
	12	2467	13.92
	13	2472	13.91
802.11g	1	2412	13.83
	6	2437	13.86
	11	2462	13.82
	12	2467	13.87
	13	2472	13.85
802.11n HT20	1	2412	13.92
	6	2437	13.85
	11	2462	13.82
	12	2467	13.85
	13	2472	13.93
802.11n HT40	3	2422	13.82
	6	2437	13.83
	9	2452	13.89
	10	2457	13.87
	11	2462	13.88
802.11ax HE20	1	2412	13.88
	6	2437	13.81
	11	2462	13.89
	12	2467	13.85
	13	2472	13.87
802.11ax HE40	3	2422	13.88
	6	2437	13.86
	9	2452	13.83
	10	2457	13.92
	11	2462	13.95
802.11be HE20	1	2412	13.83
	6	2437	13.83
	11	2462	13.85
	12	2467	13.89
	13	2472	13.92
802.11be HE40	3	2422	13.85
	6	2437	13.85
	9	2452	13.87
	10	2457	13.88
	11	2462	13.82

Conducted Power (Full)					
WLAN2.4GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11b	1	2412			
	6	2437			
	11	2462			
	12	2467			
	13	2472			
802.11g	1	2412			
	6	2437			
	11	2462			
	12	2467			
	13	2472			
802.11n HT20	1	2412	13.86	13.82	16.85
	6	2437	13.87	13.9	16.90
	11	2462	13.82	13.8	16.82
	12	2467	13.89	13.83	16.87
	13	2472	13.88	13.83	16.87
802.11n HT40	3	2422	13.96	13.92	16.95
	6	2437	13.98	13.93	16.97
	9	2452	13.97	13.91	16.95
	10	2457	13.92	13.92	16.93
	11	2462	13.93	13.95	16.95
802.11ax HE20	1	2412	13.81	13.86	16.85
	6	2437	13.82	13.83	16.84
	11	2462	13.82	13.84	16.84
	12	2467	13.87	13.88	16.89
	13	2472	13.82	13.87	16.86
802.11ax HE40	3	2422	13.82	13.86	16.85
	6	2437	13.83	13.87	16.86
	9	2452	13.88	13.89	16.90
	10	2457	13.85	13.86	16.87
	11	2462	13.82	13.87	16.86
802.11be HE20	1	2412	13.81	13.92	16.88
	6	2437	13.82	13.87	16.86
	11	2462	13.85	13.85	16.86
	12	2467	13.92	13.83	16.89
	13	2472	13.86	13.87	16.88
802.11be HE40	3	2422	13.81	13.89	16.86
	6	2437	13.88	13.83	16.87
	9	2452	13.81	13.88	16.86
	10	2457	13.82	13.86	16.85
	11	2462	13.93	13.88	16.92

Conducted Power (Full)			
Bluetooth Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
BR / EDR	0	2402	10.95
	39	2441	10.89
	78	2480	10.86
LE	0	2402	10.92
	19	2440	10.86
	39	2480	10.83

Conducted Power (Full)			
WLAN 5.2GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	36	5180	11.38
	40	5200	11.36
	44	5220	11.33
	48	5240	11.35
802.11n HT20	36	5180	11.35
	40	5200	11.42
	44	5220	11.33
	48	5240	11.31
802.11n HT40	38	5190	11.41
	46	5230	11.35
802.11ac VHT80	42	5210	11.45
802.11ax HE20	36	5180	11.32
	40	5200	11.33
	44	5220	11.33
	48	5240	11.37
802.11ax HE40	38	5190	11.36
	46	5230	11.36
802.11ax HE80	42	5210	11.32
802.11be HE20	36	5180	11.33
	40	5200	11.37
	44	5220	11.36
	48	5240	11.35
802.11be HE40	38	5190	11.38
	46	5230	11.36
802.11be HE80	42	5210	11.35

Conducted Power (Full)			
WLAN 5.2GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	36	5180	11.83
	40	5200	11.87
	44	5220	11.86
	48	5240	11.85
802.11n HT20	36	5180	11.87
	40	5200	11.82
	44	5220	11.85
	48	5240	11.88
802.11n HT40	38	5190	11.91
	46	5230	11.83
802.11ac VHT80	42	5210	11.95
802.11ax HE20	36	5180	11.84
	40	5200	11.85
	44	5220	11.86
	48	5240	11.83
802.11ax HE40	38	5190	11.86
	46	5230	11.88
802.11ax HE80	42	5210	11.81
802.11be HE20	36	5180	11.89
	40	5200	11.83
	44	5220	11.81
	48	5240	11.88
802.11be HE40	38	5190	11.83
	46	5230	11.88
802.11be HE80	42	5210	11.88

Conducted Power (Full)					
WLAN 5.2GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	36	5180			
	40	5200			
	44	5220			
	48	5240			
802.11n HT20	36	5180	11.36	11.83	14.61
	40	5200	11.32	11.81	14.58
	44	5220	11.39	11.82	14.62
	48	5240	11.32	11.88	14.62
802.11n HT40	38	5190	11.38	11.86	14.64
	46	5230	11.39	11.82	14.62
802.11ac VHT80	42	5210	11.48	11.89	14.7
802.11ax HE20	36	5180	11.38	11.83	14.62
	40	5200	11.37	11.88	14.64
	44	5220	11.36	11.91	14.65
	48	5240	11.33	11.82	14.59
802.11ax HE40	38	5190	11.36	11.87	14.63
	46	5230	11.4	11.83	14.63
802.11ax HE80	42	5210	11.39	11.83	14.63
802.11be HE20	36	5180	11.32	11.83	14.59
	40	5200	11.39	11.91	14.67
	44	5220	11.37	11.86	14.63
	48	5240	11.4	11.83	14.63
802.11be HE40	38	5190	11.4	11.81	14.62
	46	5230	11.34	11.85	14.61
802.11be HE80	42	5210	11.39	11.92	14.67

Conducted Power (Full)			
WLAN 5.3GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	52	5260	11.41
	56	5280	11.39
	60	5300	11.39
	64	5320	11.32
802.11n HT20	52	5260	11.32
	56	5280	11.35
	60	5300	11.31
	64	5320	11.33
802.11n HT40	54	5270	11.37
	62	5310	11.39
802.11ac VHT80	58	5290	11.46
802.11ac VHT160	50	5250	11.47
802.11ax HE20	52	5260	11.33
	56	5280	11.37
	60	5300	11.36
	64	5320	11.39
802.11ax HE40	54	5270	11.37
	62	5310	11.37
802.11ax HE80	58	5290	11.31
802.11ax HE160	50	5250	11.41
802.11be HE20	52	5260	11.39
	56	5280	11.35
	60	5300	11.37
	64	5320	11.31
802.11be HE40	54	5270	11.37
	62	5310	11.31
802.11be HE80	58	5290	11.43
802.11be HE160	50	5250	11.41

Conducted Power (Full)			
WLAN 5.3GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	52	5260	11.81
	56	5280	11.85
	60	5300	11.83
	64	5320	11.89
802.11n HT20	52	5260	11.88
	56	5280	11.81
	60	5300	11.82
	64	5320	11.86
802.11n HT40	54	5270	11.82
	62	5310	11.91
802.11ac VHT80	58	5290	11.96
802.11ac VHT160	50	5250	11.97
802.11ax HE20	52	5260	11.89
	56	5280	11.92
	60	5300	11.93
	64	5320	11.88
802.11ax HE40	54	5270	11.85
	62	5310	11.85
802.11ax HE80	58	5290	11.81
802.11ax HE160	50	5250	11.86
802.11be HE20	52	5260	11.88
	56	5280	11.88
	60	5300	11.82
	64	5320	11.87
802.11be HE40	54	5270	11.87
	62	5310	11.82
802.11be HE80	58	5290	11.89
802.11be HE160	50	5250	11.88

Conducted Power (Full)					
WLAN 5.3GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	52	5260			
	56	5280			
	60	5300			
	64	5320			
802.11n HT20	52	5260	11.33	11.81	14.59
	56	5280	11.42	11.83	14.64
	60	5300	11.38	11.87	14.64
	64	5320	11.38	11.86	14.64
802.11n HT40	54	5270	11.42	11.82	14.63
	62	5310	11.43	11.88	14.67
802.11ac VHT80	58	5290	11.47	11.93	14.72
802.11ac VHT160	50	5250	11.47	11.96	14.73
802.11ax HE20	52	5260	11.36	11.83	14.61
	56	5280	11.35	11.87	14.63
	60	5300	11.42	11.89	14.67
	64	5320	11.36	11.89	14.64
802.11ax HE40	54	5270	11.37	11.83	14.62
	62	5310	11.36	11.88	14.64
802.11ax HE80	58	5290	11.35	11.86	14.62
802.11ax HE160	50	5250	11.37	11.92	14.66
802.11be HE20	52	5260	11.38	11.86	14.64
	56	5280	11.35	11.83	14.61
	60	5300	11.42	11.87	14.66
	64	5320	11.36	11.86	14.63
802.11be HE40	54	5270	11.33	11.89	14.63
	62	5310	11.32	11.89	14.62
802.11be HE80	58	5290	11.41	11.88	14.66
802.11be HE160	50	5250	11.43	11.87	14.67

Conducted Power (Full)			
WLAN 5.6GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	100	5500	11.32
	116	5580	11.32
	120	5600	11.26
	124	5620	11.31
	132	5660	11.33
	140	5700	11.36
	144	5720	11.26
802.11n HT20	100	5500	11.36
	116	5580	11.36
	120	5600	11.36
	124	5620	11.27
	132	5660	11.31
	140	5700	11.35
	144	5720	11.31
802.11n HT40	102	5510	11.36
	110	5550	11.33
	118	5590	11.35
	126	5630	11.33
	134	5670	11.26
	142	5710	11.35
802.11ac VHT80	106	5530	11.43
	122	5610	11.41
	138	5690	11.45
802.11ac VHT160	114	5570	11.46
802.11ax HE20	100	5500	11.27
	116	5580	11.29
	120	5600	11.27
	124	5620	11.33
	132	5660	11.29
	140	5700	11.27
	144	5720	11.38
802.11ax HE40	102	5510	11.27
	110	5550	11.33
	118	5590	11.31
	126	5630	11.33
	134	5670	11.35
	142	5710	11.36
802.11ax HE80	106	5530	11.28
	122	5610	11.35
	138	5690	11.29
802.11ax HE160	114	5570	11.36
802.11be HE20	100	5500	11.38
	116	5580	11.43
	120	5600	11.35
	124	5620	11.36
	132	5660	11.27
	140	5700	11.28
	144	5720	11.35
802.11be HE40	102	5510	11.36
	110	5550	11.35
	118	5590	11.36
	126	5630	11.27
	134	5670	11.28
	142	5710	11.31



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Conducted Power (Full)			
802.11be HE80	106	5530	11.32
	122	5610	11.26
	138	5690	11.26
802.11be HE160	114	5570	11.39

Conducted Power (Full)			
WLAN 5.6GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	100	5500	12.86
	116	5580	12.83
	120	5600	12.81
	124	5620	12.89
	132	5660	12.82
	140	5700	12.88
	144	5720	12.88
802.11n HT20	100	5500	12.86
	116	5580	12.82
	120	5600	12.89
	124	5620	12.87
	132	5660	12.86
	140	5700	12.85
	144	5720	12.81
802.11n HT40	102	5510	12.85
	110	5550	12.83
	118	5590	12.85
	126	5630	12.89
	134	5670	12.88
	142	5710	12.89
802.11ac VHT80	106	5530	12.96
	122	5610	12.95
	138	5690	12.97
802.11ac VHT160	114	5570	12.97
802.11ax HE20	100	5500	12.82
	116	5580	12.88
	120	5600	12.86
	124	5620	12.85
	132	5660	12.92
	140	5700	12.88
	144	5720	12.86
802.11ax HE40	102	5510	12.82
	110	5550	12.87
	118	5590	12.89
	126	5630	12.85
	134	5670	12.81
	142	5710	12.83
802.11ax HE80	106	5530	12.93
	122	5610	12.88
	138	5690	12.85
802.11ax HE160	114	5570	12.83
802.11be HE20	100	5500	12.81
	116	5580	12.82
	120	5600	12.88
	124	5620	12.83
	132	5660	12.89
	140	5700	12.84
	144	5720	12.91
802.11be HE40	102	5510	12.86
	110	5550	12.89
	118	5590	12.83
	126	5630	12.85
	134	5670	12.86
	142	5710	12.82



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Conducted Power (Full)			
802.11be HE80	106	5530	12.86
	122	5610	12.81
	138	5690	12.89
802.11be HE160	114	5570	12.91

Conducted Power (Full)					
WLAN 5.6GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	100	5500			
	116	5580			
	120	5600			
	124	5620			
	132	5660			
	140	5700			
	144	5720			
802.11n HT20	100	5500	11.29	12.81	15.13
	116	5580	11.27	12.86	15.15
	120	5600	11.31	12.81	15.13
	124	5620	11.36	12.87	15.19
	132	5660	11.36	12.81	15.16
	140	5700	11.33	12.85	15.17
	144	5720	11.32	12.78	15.12
802.11n HT40	102	5510	11.27	12.82	15.12
	110	5550	11.43	12.86	15.21
	118	5590	11.37	12.83	15.17
	126	5630	11.27	12.83	15.13
	134	5670	11.32	12.77	15.12
	142	5710	11.32	12.82	15.14
802.11ac VHT80	106	5530	11.42	12.89	15.23
	122	5610	11.43	12.91	15.24
	138	5690	11.45	12.94	15.27
802.11ac VHT160	114	5570	11.48	12.95	15.29
802.11ax HE20	100	5500	11.27	12.77	15.09
	116	5580	11.35	12.86	15.18
	120	5600	11.28	12.81	15.12
	124	5620	11.37	12.86	15.19
	132	5660	11.32	12.82	15.14
	140	5700	11.27	12.82	15.12
	144	5720	11.37	12.85	15.18
802.11ax HE40	102	5510	11.36	12.82	15.16
	110	5550	11.33	12.88	15.18
	118	5590	11.31	12.87	15.17
	126	5630	11.33	12.86	15.17
	134	5670	11.37	12.83	15.17
	142	5710	11.32	12.86	15.17
802.11ax HE80	106	5530	11.37	12.85	15.18
	122	5610	11.36	12.85	15.18
	138	5690	11.28	12.83	15.13
802.11ax HE160	114	5570	11.37	12.86	15.19
802.11be HE20	100	5500	11.37	12.87	15.19
	116	5580	11.33	12.85	15.17
	120	5600	11.37	12.77	15.14
	124	5620	11.37	12.87	15.19
	132	5660	11.28	12.83	15.13
	140	5700	11.31	12.81	15.13
	144	5720	11.36	12.86	15.18
802.11be HE40	102	5510	11.29	12.82	15.13
	110	5550	11.35	12.87	15.19
	118	5590	11.33	12.85	15.17
	126	5630	11.36	12.82	15.16
	134	5670	11.33	12.86	15.17
	142	5710	11.36	12.81	15.16

Conducted Power (Full)					
802.11be HE80	106	5530	11.35	12.83	15.16
	122	5610	11.33	12.89	15.19
	138	5690	11.31	12.88	15.18
802.11be HE160	114	5570	11.36	12.86	15.18

Conducted Power (Full)			
WLAN 5.8GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	149	5745	11.88
	153	5765	11.89
	157	5785	11.93
	161	5805	11.92
	165	5825	11.86
802.11n HT20	149	5745	11.92
	153	5765	11.92
	157	5785	11.82
	161	5805	11.86
	165	5825	11.86
802.11n HT40	151	5755	11.88
	159	5795	11.89
802.11ac VHT80	155	5775	11.97
802.11ax HE20	149	5745	11.88
	153	5765	11.85
	157	5785	11.91
	161	5805	11.86
	165	5825	11.88
802.11ax HE40	151	5755	11.92
	159	5795	11.82
802.11ax HE80	155	5775	11.89
802.11be HE20	149	5745	11.91
	153	5765	11.89
	157	5785	11.86
	161	5805	11.88
	165	5825	11.87
802.11be HE40	151	5755	11.91
	159	5795	11.93
802.11be HE80	155	5775	11.95

Conducted Power (Full)			
WLAN 5.8GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	149	5745	11.89
	153	5765	11.86
	157	5785	11.92
	161	5805	11.83
	165	5825	11.93
802.11n HT20	149	5745	11.85
	153	5765	11.86
	157	5785	11.85
	161	5805	11.89
	165	5825	11.95
802.11n HT40	151	5755	11.85
	159	5795	11.92
802.11ac VHT80	155	5775	11.98
802.11ax HE20	149	5745	11.83
	153	5765	11.89
	157	5785	11.93
	161	5805	11.95
	165	5825	11.92
802.11ax HE40	151	5755	11.92
	159	5795	11.88
802.11ax HE80	155	5775	11.86
802.11be HE20	149	5745	11.83
	153	5765	11.88
	157	5785	11.89
	161	5805	11.91
	165	5825	11.82
802.11be HE40	151	5755	11.91
	159	5795	11.93
802.11be HE80	155	5775	11.87

Conducted Power (Full)					
WLAN 5.8GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	149	5745			
	153	5765			
	157	5785			
	161	5805			
	165	5825			
802.11n HT20	149	5745	11.86	11.83	14.86
	153	5765	11.83	11.79	14.82
	157	5785	11.79	11.82	14.82
	161	5805	11.83	11.85	14.85
	165	5825	11.79	11.83	14.82
802.11n HT40	151	5755	11.85	11.83	14.85
	159	5795	11.83	11.81	14.83
802.11ac VHT80	155	5775	11.93	11.96	14.96
802.11ax HE20	149	5745	11.86	11.83	14.86
	153	5765	11.78	11.89	14.85
	157	5785	11.83	11.86	14.86
	161	5805	11.85	11.85	14.86
	165	5825	11.88	11.88	14.89
802.11ax HE40	151	5755	11.82	11.87	14.86
	159	5795	11.89	11.81	14.86
802.11ax HE80	155	5775	11.81	11.78	14.81
802.11be HE20	149	5745	11.85	11.86	14.87
	153	5765	11.88	11.91	14.91
	157	5785	11.88	11.88	14.89
	161	5805	11.82	11.86	14.85
	165	5825	11.82	11.85	14.85
802.11be HE40	151	5755	11.88	11.87	14.89
	159	5795	11.87	11.83	14.86
802.11be HE80	155	5775	11.88	11.87	14.89

Conducted Power (Full)			
WLAN 5.9GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	169	5845	11.95
	173	5865	11.92
	177	5885	11.86
802.11n HT20	169	5845	11.87
	173	5865	11.83
	177	5885	11.85
802.11n HT40	167	5835	11.91
	175	5875	11.93
802.11ac VHT80	171	5855	11.95
802.11ac VHT160	163	5815	11.97
802.11ax HE20	169	5845	11.86
	173	5865	11.91
	177	5885	11.94
802.11ax HE40	167	5835	11.89
	175	5875	11.93
802.11ax HE80	171	5855	11.87
802.11ax HE160	163	5815	11.93
802.11be HE20	169	5845	11.92
	173	5865	11.81
	177	5885	11.82
802.11be HE40	167	5835	11.86
	175	5875	11.93
802.11be HE80	171	5855	11.85
802.11be HE160	163	5815	11.86

Conducted Power (Full)			
WLAN 5.9GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	169	5845	11.91
	173	5865	11.86
	177	5885	11.93
802.11n HT20	169	5845	11.91
	173	5865	11.88
	177	5885	11.94
802.11n HT40	167	5835	11.93
	175	5875	11.92
802.11ac VHT80	171	5855	11.94
802.11ac VHT160	163	5815	11.98
802.11ax HE20	169	5845	11.93
	173	5865	11.91
	177	5885	11.92
802.11ax HE40	167	5835	11.95
	175	5875	11.86
802.11ax HE80	171	5855	11.95
802.11ax HE160	163	5815	11.88
802.11be HE20	169	5845	11.91
	173	5865	11.83
	177	5885	11.89
802.11be HE40	167	5835	11.91
	175	5875	11.84
802.11be HE80	171	5855	11.83
802.11be HE160	163	5815	11.81

Conducted Power (Full)					
WLAN 5.9GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	169	5845			
	173	5865			
	177	5885			
802.11n HT20	169	5845	11.92	11.89	14.92
	173	5865	11.92	11.91	14.93
	177	5885	11.86	11.9	14.89
802.11n HT40	167	5835	11.88	11.89	14.9
	175	5875	11.92	11.9	14.92
802.11ac VHT80	171	5855	11.88	11.87	14.89
802.11ac VHT160	163	5815	11.95	11.96	14.97
802.11ax HE20	169	5845	11.94	11.89	14.93
	173	5865	11.94	11.87	14.92
	177	5885	11.89	11.82	14.87
802.11ax HE40	167	5835	11.91	11.89	14.91
	175	5875	11.86	11.92	14.9
802.11ax HE80	171	5855	11.82	11.83	14.84
802.11ax HE160	163	5815	11.92	11.92	14.93
802.11be HE20	169	5845	11.82	11.85	14.85
	173	5865	11.94	11.83	14.9
	177	5885	11.92	11.79	14.87
802.11be HE40	167	5835	11.88	11.92	14.91
	175	5875	11.84	11.88	14.87
802.11be HE80	171	5855	11.81	11.82	14.83
802.11be HE160	163	5815	11.87	11.89	14.89

Conducted Power (Full)			
UNII-5 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	1	5955	11.92
	5	5975	11.91
	9	5995	11.88
	13	6015	11.83
	17	6035	11.93
	21	6055	11.94
	25	6075	11.78
	29	6095	11.84
	33	6115	11.85
	37	6135	11.86
	41	6155	11.89
	45	6175	11.94
	49	6195	11.82
	53	6215	11.88
	57	6235	11.84
	61	6255	11.84
	65	6275	11.87
	69	6295	11.93
	73	6315	11.84
	77	6335	11.93
	81	6355	11.92
	85	6375	11.82
	89	6395	11.88
	93	6415	11.94

Conducted Power (Full)			
UNII-5 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE40	3	5965	11.94
	11	6005	11.88
	19	6045	11.82
	27	6085	11.82
	35	6125	11.92
	43	6165	11.93
	51	6205	11.94
	59	6245	11.87
	67	6285	11.87
	75	6325	11.88
	83	6365	11.82
	91	6405	11.88
802.11ax HE80	7	5985	11.88
	23	6065	11.86
	39	6145	11.84
	55	6225	11.83
	71	6305	11.84
	87	6385	11.84
802.11ax HE160	15	6025	11.88
	47	6185	11.93
	79	6345	11.84
802.11be HE20	1	5955	11.89
	5	5975	11.83
	9	5995	11.88
	13	6015	11.83
	17	6035	11.91
	21	6055	11.83
	25	6075	11.82
	29	6095	11.81
	33	6115	11.85
	37	6135	11.94
	41	6155	11.93
	45	6175	11.88
	49	6195	11.92
	53	6215	11.91
	57	6235	11.82
	61	6255	11.84
	65	6275	11.93
	69	6295	11.88
	73	6315	11.89
	77	6335	11.92
	81	6355	11.83
	85	6375	11.85
	89	6395	11.89
	93	6415	11.91

Conducted Power (Full)			
802.11be HE40	3	5965	11.82
	11	6005	11.91
	19	6045	11.86
	27	6085	11.81
	35	6125	11.85
	43	6165	11.94
	51	6205	11.86
	59	6245	11.84
	67	6285	11.88
	75	6325	11.84
	83	6365	11.82
	91	6405	11.88
802.11be HE80	7	5985	11.87
	23	6065	11.84
	39	6145	11.87
	55	6225	11.93
	71	6305	11.94
	87	6385	11.82
802.11be HE160	15	6025	11.81
	47	6185	11.92
	79	6345	11.84
802.11be HE320	31	6105	11.99
	63	6265	11.88
	95	6425	11.84

Conducted Power (Full)			
UNII-5 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	1	5955	13.88
	5	5975	13.85
	9	5995	13.82
	13	6015	13.81
	17	6035	13.81
	21	6055	13.85
	25	6075	13.79
	29	6095	13.87
	33	6115	13.89
	37	6135	13.86
	41	6155	13.93
	45	6175	11.89
	49	6195	11.76
	53	6215	11.9
	57	6235	11.87
	61	6255	11.93
	65	6275	11.79
	69	6295	11.94
	73	6315	11.76
	77	6335	11.87
	81	6355	11.85
	85	6375	11.95
	89	6395	11.95
	93	6415	11.96

Conducted Power (Full)			
UNII-5 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE40	3	5965	13.91
	11	6005	13.92
	19	6045	13.88
	27	6085	13.81
	35	6125	13.82
	43	6165	11.62
	51	6205	11.71
	59	6245	11.66
	67	6285	11.61
	75	6325	11.79
	83	6365	11.72
	91	6405	11.76
802.11ax HE80	7	5985	13.92
	23	6065	13.88
	39	6145	13.87
	55	6225	11.66
	71	6305	11.78
	87	6385	11.78
802.11ax HE160	15	6025	13.92
	47	6185	11.65
	79	6345	11.78
802.11be HE20	1	5955	13.88
	5	5975	13.89
	9	5995	13.92
	13	6015	13.86
	17	6035	13.82
	21	6055	13.82
	25	6075	13.85
	29	6095	13.84
	33	6115	13.87
	37	6135	13.86
	41	6155	13.86
	45	6175	11.77
	49	6195	11.66
	53	6215	11.82
	57	6235	11.82
	61	6255	11.63
	65	6275	11.72
	69	6295	11.74
	73	6315	11.69
	77	6335	11.82
	81	6355	11.65
	85	6375	11.74
	89	6395	11.69
	93	6415	11.66

Conducted Power (Full)			
802.11be HE40	3	5965	13.92
	11	6005	13.88
	19	6045	13.92
	27	6085	13.89
	35	6125	13.87
	43	6165	11.75
	51	6205	11.81
	59	6245	11.65
	67	6285	11.72
	75	6325	11.62
	83	6365	11.77
	91	6405	11.61
802.11be HE80	7	5985	13.84
	23	6065	13.81
	39	6145	13.89
	55	6225	11.67
	71	6305	11.78
	87	6385	11.84
802.11be HE160	15	6025	13.87
	47	6185	11.76
	79	6345	11.71
802.11be HE320	31	6105	13.95
	63	6265	11.83
	95	6425	11.71

Conducted Power (Full)					
UNII-5 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE20	1	5955	12.91	12.76	15.85
	5	5975	12.88	12.92	15.91
	9	5995	12.82	12.75	15.8
	13	6015	12.92	12.83	15.89
	17	6035	12.75	12.83	15.8
	21	6055	12.77	12.84	15.82
	25	6075	12.84	12.83	15.85
	29	6095	12.94	12.93	15.95
	33	6115	12.83	12.82	15.84
	37	6135	12.78	12.87	15.84
	41	6155	12.84	12.81	15.84
	45	6175	11.99	11.85	14.93
	49	6195	11.92	11.85	14.9
	53	6215	11.94	11.85	14.91
	57	6235	11.81	11.98	14.91
	61	6255	11.85	11.93	14.9
	65	6275	11.83	11.84	14.85
	69	6295	11.91	11.76	14.85
	73	6315	11.96	11.83	14.91
	77	6335	11.88	11.84	14.87
	81	6355	11.94	11.78	14.87
	85	6375	11.75	11.79	14.78
	89	6395	11.82	11.82	14.83
	93	6415	11.94	11.85	14.91

Conducted Power (Full)					
UNII-5 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE40	3	5965	11.81	13.84	15.95
	11	6005	11.91	13.94	16.05
	19	6045	11.88	13.93	16.04
	27	6085	11.86	13.94	16.03
	35	6125	11.89	13.86	16
	43	6165	11.89	11.88	14.9
	51	6205	11.91	11.88	14.91
	59	6245	11.89	11.79	14.85
	67	6285	11.82	11.83	14.84
	75	6325	11.92	11.89	14.92
	83	6365	11.94	11.86	14.91
	91	6405	11.84	11.92	14.89
802.11ax HE80	7	5985	11.85	13.93	16.02
	23	6065	11.87	13.86	15.99
	39	6145	11.84	13.88	15.99
	55	6225	11.82	11.89	14.87
	71	6305	11.84	11.84	14.85
	87	6385	11.78	11.77	14.79
802.11ax HE160	15	6025	11.86	13.87	15.99
	47	6185	11.81	11.85	14.84
	79	6345	11.87	11.84	14.87
802.11be HE20	1	5955	11.83	13.81	15.94
	5	5975	11.82	13.91	16
	9	5995	11.93	13.81	15.98
	13	6015	11.83	13.95	16.03
	17	6035	11.93	13.81	15.98
	21	6055	11.89	13.91	16.03
	25	6075	11.87	13.84	15.98
	29	6095	11.81	13.87	15.97
	33	6115	11.86	12.91	15.43
	37	6135	11.89	13.92	16.03
	41	6155	11.91	13.92	16.04
	45	6175	11.79	11.79	14.8
	49	6195	11.87	11.83	14.86
	53	6215	11.93	11.89	14.92
	57	6235	11.79	11.88	14.85
	61	6255	11.77	11.86	14.83
	65	6275	11.82	11.85	14.85
	69	6295	11.82	11.87	14.86
	73	6315	11.88	11.92	14.91
	77	6335	11.93	11.94	14.95
	81	6355	11.82	11.92	14.88
	85	6375	11.87	11.82	14.86
	89	6395	11.81	11.94	14.89
	93	6415	11.82	11.79	14.82

Conducted Power (Full)					
802.11be HE40	3	5965	11.85	13.82	15.96
	11	6005	11.86	13.84	15.97
	19	6045	11.92	13.89	16.03
	27	6085	11.84	13.89	16
	35	6125	11.88	13.85	15.99
	43	6165	11.87	11.93	14.91
	51	6205	11.94	11.78	14.87
	59	6245	11.81	11.84	14.84
	67	6285	11.83	11.86	14.86
	75	6325	11.89	11.94	14.93
	83	6365	11.88	11.88	14.89
	91	6405	11.86	11.85	14.87
802.11be HE80	7	5985	11.94	13.89	16.03
	23	6065	11.82	13.86	15.97
	39	6145	11.88	13.91	16.02
	55	6225	11.84	11.87	14.87
	71	6305	11.82	11.9	14.87
	87	6385	11.89	11.77	14.84
802.11be HE160	15	6025	11.91	13.87	16.01
	47	6185	11.95	11.83	14.9
	79	6345	11.84	11.95	14.91
802.11be HE320	31	6105	11.96	13.94	16.07
	63	6265	11.89	11.85	14.88
	95	6425	11.84	11.78	14.82

Conducted Power (Full)			
UNII-6 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	97	6435	11.87
	101	6455	11.85
	105	6475	11.83
	109	6495	11.89
	113	6515	11.91
	117	6535	11.91
802.11ax HE40	99	6445	11.82
	107	6485	11.89
	115	6525	11.89
802.11ax HE80	103	6465	11.91
	119	6545	11.87
802.11ax HE160	111	6505	11.89
802.11be HE20	97	6435	11.82
	101	6455	11.84
	105	6475	11.81
	109	6495	11.82
	113	6515	11.87
	117	6535	11.83
802.11be HE40	99	6445	11.87
	107	6485	11.85
	115	6525	11.83
802.11be HE80	103	6465	11.85
	119	6545	11.82
802.11be HE160	111	6505	11.92

Conducted Power (Full)			
UNII-6 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	97	6435	11.85
	101	6455	11.84
	105	6475	11.92
	109	6495	11.85
	113	6515	11.85
	117	6535	11.85
802.11ax HE40	99	6445	11.91
	107	6485	11.85
	115	6525	11.81
802.11ax HE80	103	6465	11.81
	119	6545	11.88
802.11ax HE160	111	6505	11.86
802.11be HE20	97	6435	11.93
	101	6455	11.86
	105	6475	11.84
	109	6495	11.83
	113	6515	11.85
	117	6535	11.91
802.11be HE40	99	6445	11.81
	107	6485	11.83
	115	6525	11.88
802.11be HE80	103	6465	11.93
	119	6545	11.82
802.11be HE160	111	6505	11.94

Conducted Power (Full)					
UNII-6 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE20	97	6435	11.83	11.78	14.82
	101	6455	11.82	11.85	14.85
	105	6475	11.87	11.88	14.89
	109	6495	11.84	11.88	14.87
	113	6515	11.87	11.85	14.87
	117	6535	11.81	11.91	14.87
802.11ax HE40	99	6445	11.92	11.84	14.89
	107	6485	11.92	11.85	14.9
	115	6525	11.83	11.84	14.85
802.11ax HE80	103	6465	11.87	11.86	14.88
	119	6545	11.88	11.91	14.91
802.11ax HE160	111	6505	11.84	11.94	14.9
802.11be HE20	97	6435	11.84	11.91	14.89
	101	6455	11.82	11.93	14.89
	105	6475	11.86	11.89	14.89
	109	6495	11.85	11.93	14.9
	113	6515	11.84	11.88	14.87
	117	6535	11.87	11.82	14.86
802.11be HE40	99	6445	11.79	11.86	14.84
	107	6485	11.91	11.89	14.91
	115	6525	11.83	11.88	14.87
802.11be HE80	103	6465	11.81	11.79	14.81
	119	6545	11.83	11.91	14.88
802.11be HE160	111	6505	11.93	11.96	14.96

Conducted Power (Full)			
UNII-7 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	121	6555	11.84
	125	6575	11.86
	129	6595	11.97
	133	6615	11.77
	137	6635	11.78
	141	6655	11.82
	145	6675	11.86
	149	6695	11.86
	153	6715	11.91
	157	6735	11.76
	161	6755	11.92
	165	6775	11.82
	169	6795	11.85
	173	6815	11.82
	177	6835	11.89
	181	6855	11.95
	185	6875	11.75
802.11ax HE40	123	6565	11.97
	131	6605	11.89
	139	6645	11.75
	147	6685	11.89
	155	6725	11.79
	163	6765	11.86
	171	6805	11.84
	179	6845	11.92
802.11ax HE80	187	6885	11.82
	135	6625	11.88
	151	6705	11.75
	167	6785	11.95
802.11ax HE160	183	6865	11.79
	143	6665	11.85
802.11be HE20	175	6825	11.76
	121	6555	11.95
	125	6575	11.79
	129	6595	11.75
	133	6615	11.92
	137	6635	11.86
	141	6655	11.85
	145	6675	11.85
	149	6695	11.95
	153	6715	11.96
	157	6735	11.94
	161	6755	11.81
	165	6775	11.75
	169	6795	11.81
	173	6815	11.86
	177	6835	11.88
	181	6855	11.97
	185	6875	11.86

Conducted Power (Full)			
802.11be HE40	123	6565	11.89
	131	6605	11.9
	139	6645	11.87
	147	6685	11.82
	155	6725	11.77
	163	6765	11.95
	171	6805	11.92
	179	6845	11.93
	187	6885	11.83
802.11be HE80	135	6625	11.89
	151	6705	11.91
	167	6785	11.93
	183	6865	11.78
802.11be HE160	143	6665	11.85
	175	6825	11.84
802.11be HE320	127	6585	11.98
	159	6745	11.78

Conducted Power (Full)			
UNII-7 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	121	6555	11.86
	125	6575	11.67
	129	6595	11.73
	133	6615	11.77
	137	6635	11.76
	141	6655	11.84
	145	6675	11.78
	149	6695	11.87
	153	6715	11.71
	157	6735	11.87
	161	6755	11.78
	165	6775	11.74
	169	6795	11.69
	173	6815	11.69
	177	6835	11.85
	181	6855	11.79
802.11ax HE40	185	6875	11.72
	123	6565	11.87
	131	6605	11.84
	139	6645	11.67
	147	6685	11.78
	155	6725	11.76
	163	6765	11.82
	171	6805	11.72
802.11ax HE80	179	6845	11.75
	187	6885	11.79
	135	6625	11.73
	151	6705	11.78
802.11ax HE160	167	6785	11.79
	183	6865	11.72
802.11be HE20	143	6665	11.79
	175	6825	11.71
	121	6555	11.71
	125	6575	11.83
	129	6595	11.69
	133	6615	11.86
	137	6635	11.83
	141	6655	11.86
	145	6675	11.72
	149	6695	11.83
	153	6715	11.74
	157	6735	11.72
	161	6755	11.69
	165	6775	11.76
	169	6795	11.71
	173	6815	11.84
	177	6835	11.81
	181	6855	11.75
	185	6875	11.73

Conducted Power (Full)			
802.11be HE40	123	6565	11.81
	131	6605	11.69
	139	6645	11.68
	147	6685	11.69
	155	6725	11.75
	163	6765	11.84
	171	6805	11.77
	179	6845	11.85
	187	6885	11.86
802.11be HE80	135	6625	11.83
	151	6705	11.86
	167	6785	11.83
	183	6865	11.74
802.11be HE160	143	6665	11.71
	175	6825	11.79
802.11be HE320	127	6585	11.88
	159	6745	11.81

Conducted Power (Full)					
UNII-7 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE20	121	6555	11.82	11.89	14.87
	125	6575	11.89	11.83	14.87
	129	6595	11.86	11.83	14.86
	133	6615	11.92	11.78	14.86
	137	6635	11.86	11.82	14.85
	141	6655	11.84	11.89	14.88
	145	6675	11.88	11.81	14.86
	149	6695	11.89	11.87	14.89
	153	6715	11.92	11.81	14.88
	157	6735	11.86	11.82	14.85
	161	6755	11.91	11.78	14.86
	165	6775	11.91	11.89	14.91
	169	6795	11.91	11.86	14.9
	173	6815	11.84	11.83	14.85
	177	6835	11.92	11.84	14.89
	181	6855	11.84	11.8	14.83
	185	6875	11.92	11.82	14.88
802.11ax HE40	123	6565	11.89	11.8	14.86
	131	6605	11.83	11.87	14.86
	139	6645	11.85	11.86	14.87
	147	6685	11.86	11.83	14.86
	155	6725	11.86	11.77	14.83
	163	6765	11.85	11.82	14.85
	171	6805	11.86	11.83	14.86
	179	6845	11.92	11.82	14.88
802.11ax HE80	187	6885	11.89	11.83	14.87
	135	6625	11.95	11.89	14.93
	151	6705	11.91	11.88	14.91
	167	6785	11.88	11.82	14.86
802.11ax HE160	183	6865	11.82	11.85	14.85
	143	6665	11.95	11.86	14.92
802.11be HE20	175	6825	11.89	11.78	14.85
	121	6555	11.89	11.78	14.85
	125	6575	11.91	11.86	14.9
	129	6595	11.94	11.81	14.89
	133	6615	11.83	11.83	14.84
	137	6635	11.93	11.81	14.88
	141	6655	11.85	11.81	14.84
	145	6675	11.87	11.82	14.86
	149	6695	11.87	11.82	14.86
	153	6715	11.89	11.87	14.89
	157	6735	11.91	11.84	14.89
	161	6755	11.94	11.79	14.88
	165	6775	11.87	11.83	14.86
	169	6795	11.94	11.87	14.92
	173	6815	11.95	11.88	14.93
	177	6835	11.81	11.86	14.85
	181	6855	11.83	11.81	14.83
	185	6875	11.85	11.8	14.84

Conducted Power (Full)					
802.11be HE40	123	6565	11.93	11.85	14.9
	131	6605	11.83	11.86	14.86
	139	6645	11.84	11.88	14.87
	147	6685	11.95	11.89	14.93
	155	6725	11.92	11.88	14.91
	163	6765	11.84	11.86	14.86
	171	6805	11.92	11.79	14.87
	179	6845	11.85	11.88	14.88
	187	6885	11.87	11.86	14.88
802.11be HE80	135	6625	11.86	11.83	14.86
	151	6705	11.87	11.84	14.87
	167	6785	11.82	11.88	14.86
	183	6865	11.94	11.86	14.91
802.11be HE160	143	6665	11.86	11.85	14.87
	175	6825	11.89	11.87	14.89
802.11be HE320	127	6585	11.96	11.91	14.95
	159	6745	11.76	11.83	14.81

Conducted Power (Full)			
UNII-8 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	189	6895	11.76
	193	6915	11.81
	197	6935	11.74
	201	6955	11.83
	205	6975	11.79
	209	6995	11.72
	213	7015	11.85
	217	7035	11.75
	221	7055	11.73
	225	7075	11.74
	229	7095	11.72
	233	7115	11.85
802.11ax HE40	195	6925	11.87
	203	6965	11.77
	211	7005	11.86
	219	7045	11.71
	227	7085	11.79
802.11ax HE80	199	6945	11.76
	215	7025	11.77
802.11ax HE160	207	6985	11.83
802.11be HE20	189	6895	11.75
	193	6915	11.85
	197	6935	11.83
	201	6955	11.87
	205	6975	11.83
	209	6995	11.74
	213	7015	11.83
	217	7035	11.83
	221	7055	11.71
	225	7075	11.76
	229	7095	11.81
	233	7115	11.74
802.11be HE40	195	6925	11.85
	203	6965	11.71
	211	7005	11.75
	219	7045	11.77
	227	7085	11.72
802.11be HE80	199	6945	11.74
	215	7025	11.77
802.11be HE160	207	6985	11.87
802.11be HE320	191	6905	11.88

Conducted Power (Full)			
UNII-8 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	189	6895	11.72
	193	6915	11.77
	197	6935	11.84
	201	6955	11.92
	205	6975	11.84
	209	6995	11.91
	213	7015	11.72
	217	7035	11.86
	221	7055	11.89
	225	7075	11.88
	229	7095	11.89
	233	7115	11.79
802.11ax HE40	195	6925	11.75
	203	6965	11.72
	211	7005	11.87
	219	7045	11.75
	227	7085	11.81
802.11ax HE80	199	6945	11.91
	215	7025	11.84
802.11ax HE160	207	6985	11.73
802.11be HE20	189	6895	11.91
	193	6915	11.81
	197	6935	11.88
	201	6955	11.85
	205	6975	11.73
	209	6995	11.92
	213	7015	11.76
	217	7035	11.85
	221	7055	11.75
	225	7075	11.81
	229	7095	11.76
	233	7115	11.83
802.11be HE40	195	6925	11.73
	203	6965	11.73
	211	7005	11.83
	219	7045	11.84
	227	7085	11.74
802.11be HE80	199	6945	11.77
	215	7025	11.87
802.11be HE160	207	6985	11.92
802.11be HE320	191	6905	11.93

Conducted Power (Full)					
UNII-8 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE20	189	6895	11.82	11.77	14.81
	193	6915	11.85	11.81	14.84
	197	6935	11.86	11.91	14.89
	201	6955	11.75	11.88	14.83
	205	6975	11.83	11.72	14.79
	209	6995	11.83	11.73	14.79
	213	7015	11.73	11.75	14.75
	217	7035	11.84	11.81	14.84
	221	7055	11.72	11.72	14.73
	225	7075	11.67	11.79	14.74
	229	7095	11.66	11.83	14.76
	233	7115	11.78	11.77	14.79
802.11ax HE40	195	6925	11.68	11.84	14.77
	203	6965	11.81	11.85	14.84
	211	7005	11.88	11.76	14.83
	219	7045	11.85	11.74	14.81
	227	7085	11.79	11.79	14.8
802.11ax HE80	199	6945	11.82	11.74	14.79
	215	7025	11.74	11.75	14.76
802.11ax HE160	207	6985	11.69	11.74	14.73
802.11be HE20	189	6895	11.68	11.89	14.8
	193	6915	11.67	11.91	14.8
	197	6935	11.72	11.88	14.81
	201	6955	11.71	11.75	14.74
	205	6975	11.73	11.88	14.82
	209	6995	11.77	11.81	14.8
	213	7015	11.87	11.81	14.85
	217	7035	11.78	11.84	14.82
	221	7055	11.77	11.82	14.81
	225	7075	11.85	11.82	14.85
	229	7095	11.82	11.73	14.79
	233	7115	11.71	11.84	14.79
802.11be HE40	195	6925	11.86	11.89	14.89
	203	6965	11.86	11.82	14.85
	211	7005	11.81	11.75	14.79
	219	7045	11.85	11.83	14.85
	227	7085	11.65	11.77	14.72
802.11be HE80	199	6945	11.83	11.72	14.79
	215	7025	11.72	11.84	14.79
802.11be HE160	207	6985	11.78	11.72	14.76
802.11be HE320	191	6905	11.89	11.92	14.92

Conducted Power (LPI)			
UNII-5 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	1	5955	5.6
	5	5975	5.55
	9	5995	5.7
	13	6015	5.52
	17	6035	5.48
	21	6055	5.47
	25	6075	5.5
	29	6095	5.51
	33	6115	5.69
	37	6135	5.58
	41	6155	5.55
	45	6175	5.71
	49	6195	5.5
	53	6215	5.69
	57	6235	5.59
	61	6255	5.57
	65	6275	5.48
	69	6295	5.58
	73	6315	5.55
	77	6335	5.59
802.11ax HE40	81	6355	5.67
	85	6375	5.49
	89	6395	5.63
	93	6415	5.45
	3	5965	8.56
	11	6005	8.55
	19	6045	8.53
	27	6085	8.58
	35	6125	8.49
	43	6165	8.61
802.11ax HE80	51	6205	8.57
	59	6245	8.5
	67	6285	8.51
	75	6325	8.51
	83	6365	8.52
	91	6405	8.5
802.11ax HE160	7	5985	11.54
	23	6065	11.61
	39	6145	11.52
	55	6225	11.7
	71	6305	11.58
	87	6385	11.75
	15	6025	11.88
	47	6185	11.93
	79	6345	11.84

Conducted Power (LPI)			
802.11be HE20	1	5955	5.6
	5	5975	5.4
	9	5995	5.53
	13	6015	5.45
	17	6035	5.53
	21	6055	5.5
	25	6075	5.52
	29	6095	5.39
	33	6115	5.53
	37	6135	5.57
	41	6155	5.42
	45	6175	5.71
	49	6195	5.55
	53	6215	5.49
	57	6235	5.58
	61	6255	5.36
	65	6275	5.53
	69	6295	5.46
	73	6315	5.47
	77	6335	5.5
	81	6355	5.46
	85	6375	5.54
	89	6395	5.45
	93	6415	5.45
802.11be HE40	3	5965	8.56
	11	6005	8.4
	19	6045	8.5
	27	6085	8.48
	35	6125	8.43
	43	6165	8.61
	51	6205	8.46
	59	6245	8.48
	67	6285	8.44
	75	6325	8.36
	83	6365	8.47
	91	6405	8.5
802.11be HE80	7	5985	11.54
	23	6065	11.42
	39	6145	11.52
	55	6225	11.58
	71	6305	11.52
	87	6385	11.75
802.11be HE160	15	6025	11.81
	47	6185	11.92
	79	6345	11.84
802.11be HE320	31	6105	11.99
	63	6265	11.88
	95	6425	11.84

Conducted Power (LPI)			
UNII-5 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	1	5955	5.51
	5	5975	5.54
	9	5995	5.46
	13	6015	5.45
	17	6035	5.53
	21	6055	5.52
	25	6075	5.36
	29	6095	5.55
	33	6115	5.46
	37	6135	5.43
	41	6155	5.38
	45	6175	5.56
	49	6195	5.47
	53	6215	5.42
	57	6235	5.49
	61	6255	5.38
	65	6275	5.55
	69	6295	5.45
	73	6315	5.53
	77	6335	5.52
	81	6355	5.49
	85	6375	5.54
	89	6395	5.51
	93	6415	5.38
802.11ax HE40	3	5965	8.43
	11	6005	8.33
	19	6045	8.47
	27	6085	8.49
	35	6125	8.51
	43	6165	8.57
	51	6205	8.42
	59	6245	8.54
	67	6285	8.32
	75	6325	8.46
802.11ax HE80	83	6365	8.37
	91	6405	8.32
	7	5985	11.5
	23	6065	11.51
	39	6145	11.55
	55	6225	11.52
802.11ax HE160	71	6305	11.5
	87	6385	11.55
	15	6025	13.92
	47	6185	11.65
	79	6345	11.78

Conducted Power (LPI)			
802.11be HE20	1	5955	5.51
	5	5975	5.26
	9	5995	5.3
	13	6015	5.35
	17	6035	5.43
	21	6055	5.4
	25	6075	5.26
	29	6095	5.29
	33	6115	5.29
	37	6135	5.27
	41	6155	5.25
	45	6175	5.56
	49	6195	5.41
	53	6215	5.34
	57	6235	5.26
	61	6255	5.4
	65	6275	5.32
	69	6295	5.25
	73	6315	5.33
	77	6335	5.31
	81	6355	5.33
	85	6375	5.26
	89	6395	5.39
	93	6415	5.38
802.11be HE40	3	5965	8.43
	11	6005	8.31
	19	6045	8.36
	27	6085	8.36
	35	6125	8.29
	43	6165	8.57
	51	6205	8.44
	59	6245	8.27
	67	6285	8.3
	75	6325	8.44
	83	6365	8.29
	91	6405	8.32
802.11be HE80	7	5985	11.5
	23	6065	11.38
	39	6145	11.55
	55	6225	11.42
	71	6305	11.43
	87	6385	11.55
802.11be HE160	15	6025	13.87
	47	6185	11.76
	79	6345	11.71
802.11be HE320	31	6105	13.95
	63	6265	11.83
	95	6425	11.71

Conducted Power (LPI)			
UNII-5 Ant 0+1			
Mode	Channel	Frequency	MIMO Ant 0+1 Avg. Power
802.11ax HE20	1	5955	5.52
	5	5975	5.43
	9	5995	5.35
	13	6015	5.45
	17	6035	5.42
	21	6055	5.31
	25	6075	5.48
	29	6095	5.48
	33	6115	5.33
	37	6135	5.46
	41	6155	5.36
	45	6175	5.48
	49	6195	5.46
	53	6215	5.35
	57	6235	5.46
	61	6255	5.41
	65	6275	5.33
	69	6295	5.42
	73	6315	5.42
	77	6335	5.4
	81	6355	5.42
	85	6375	5.44
	89	6395	5.4
	93	6415	5.44
802.11ax HE40	3	5965	8.2
	11	6005	8.19
	19	6045	8.12
	27	6085	8.17
	35	6125	8.06
	43	6165	8.06
	51	6205	8.11
	59	6245	8.06
	67	6285	8.12
	75	6325	8.19
	83	6365	8.09
	91	6405	8.08
802.11ax HE80	7	5985	11.6
	23	6065	11.64
	39	6145	11.61
	55	6225	11.64
	71	6305	11.54
	87	6385	11.64
802.11ax HE160	15	6025	15.99
	47	6185	14.84
	79	6345	14.87

Conducted Power (LPI)			
802.11be HE20	1	5955	5.52
	5	5975	5.27
	9	5995	5.36
	13	6015	5.36
	17	6035	5.38
	21	6055	5.39
	25	6075	5.28
	29	6095	5.36
	33	6115	5.36
	37	6135	5.26
	41	6155	5.3
	45	6175	5.48
	49	6195	5.46
	53	6215	5.28
	57	6235	5.32
	61	6255	5.28
	65	6275	5.35
	69	6295	5.3
	73	6315	5.32
	77	6335	5.28
	81	6355	5.34
	85	6375	5.31
	89	6395	5.3
	93	6415	5.44
802.11be HE40	3	5965	8.2
	11	6005	8.09
	19	6045	8
	27	6085	8
	35	6125	8.03
	43	6165	8.06
	51	6205	8.05
	59	6245	7.96
	67	6285	8.02
	75	6325	8.04
	83	6365	8.01
	91	6405	8.08
802.11be HE80	7	5985	11.6
	23	6065	11.54
	39	6145	11.61
	55	6225	11.45
	71	6305	11.57
	87	6385	11.64
802.11be HE160	15	6025	16.01
	47	6185	14.9
	79	6345	14.91
802.11be HE320	31	6105	16.07
	63	6265	14.88
	95	6425	14.82

Conducted Power (LPI)			
UNII-6 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	97	6435	5.18
	101	6455	5.15
	105	6475	5.46
	109	6495	5.21
	113	6515	5.64
	117	6535	5.58
802.11ax HE40	99	6445	8.47
	107	6485	8.59
	115	6525	8.44
802.11ax HE80	103	6465	11.49
	119	6545	11.68
802.11ax HE160	111	6505	11.89
802.11be HE20	97	6435	5.18
	101	6455	5.15
	105	6475	5.46
	109	6495	5.23
	113	6515	5.64
	117	6535	5.58
802.11be HE40	99	6445	8.47
	107	6485	8.59
	115	6525	8.44
802.11be HE80	103	6465	11.49
	119	6545	11.68
802.11be HE160	111	6505	11.92

Conducted Power (LPI)			
UNII-6 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	97	6435	5.43
	101	6455	5.35
	105	6475	5.39
	109	6495	5.52
	113	6515	5.41
	117	6535	5.58
802.11ax HE40	99	6445	8.56
	107	6485	8.54
	115	6525	8.47
802.11ax HE80	103	6465	11.55
	119	6545	11.58
802.11ax HE160	111	6505	11.86
802.11be HE20	97	6435	5.43
	101	6455	5.44
	105	6475	5.39
	109	6495	5.44
	113	6515	5.41
	117	6535	5.58
802.11be HE40	99	6445	8.56
	107	6485	8.54
	115	6525	8.47
802.11be HE80	103	6465	11.55
	119	6545	11.58
802.11be HE160	111	6505	11.94

Conducted Power (LPI)			
UNII-6 Ant 0+1			
Mode	Channel	Frequency	MIMO Ant 0+1 Avg. Power
802.11ax HE20	97	6435	5.38
	101	6455	5.44
	105	6475	5.37
	109	6495	5.45
	113	6515	5.56
	117	6535	5.5
802.11ax HE40	99	6445	8.47
	107	6485	8.07
	115	6525	8.17
802.11ax HE80	103	6465	11.6
	119	6545	11.66
802.11ax HE160	111	6505	14.9
802.11be HE20	97	6435	5.38
	101	6455	5.38
	105	6475	5.37
	109	6495	5.4
	113	6515	5.56
	117	6535	5.5
802.11be HE40	99	6445	8.47
	107	6485	8.07
	115	6525	8.17
802.11be HE80	103	6465	11.6
	119	6545	11.66
802.11be HE160	111	6505	14.96

Conducted Power (LPI)			
UNII-7 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	121	6555	5.36
	125	6575	5.45
	129	6595	5.47
	133	6615	5.52
	137	6635	5.47
	141	6655	5.41
	145	6675	5.36
	149	6695	5.56
	153	6715	5.45
	157	6735	5.46
	161	6755	5.37
	165	6775	5.46
	169	6795	5.47
	173	6815	5.38
	177	6835	5.45
	181	6855	5.54
802.11ax HE40	185	6875	5.37
	123	6565	8.54
	131	6605	8.46
	139	6645	8.63
	147	6685	8.45
	155	6725	8.44
	163	6765	8.47
	171	6805	8.63
802.11ax HE80	179	6845	8.65
	187	6885	8.53
	135	6625	11.53
	151	6705	11.65
802.11ax HE160	167	6785	11.66
	183	6865	11.36
802.11be HE20	143	6665	11.85
	175	6825	11.76
	121	6555	5.34
	125	6575	5.45
	129	6595	5.29
	133	6615	5.39
	137	6635	5.38
	141	6655	5.28
	145	6675	5.32
	149	6695	5.56
	153	6715	5.46
	157	6735	5.37
	161	6755	5.38
	165	6775	5.44
	169	6795	5.46
	173	6815	5.42
	177	6835	5.37
	181	6855	5.54
	185	6875	5.37

Conducted Power (LPI)			
802.11be HE40	123	6565	8.39
	131	6605	8.42
	139	6645	8.33
	147	6685	8.45
	155	6725	8.34
	163	6765	8.46
	171	6805	8.31
	179	6845	8.65
	187	6885	8.53
802.11be HE80	135	6625	11.53
	151	6705	11.41
	167	6785	11.66
	183	6865	11.36
802.11be HE160	143	6665	11.85
	175	6825	11.84
802.11be HE320	127	6585	11.98
	159	6745	11.78

Conducted Power (LPI)			
UNII-7 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	121	6555	5.36
	125	6575	5.37
	129	6595	5.4
	133	6615	5.4
	137	6635	5.46
	141	6655	5.42
	145	6675	5.36
	149	6695	5.49
	153	6715	5.47
	157	6735	5.4
	161	6755	5.35
	165	6775	5.43
	169	6795	5.37
	173	6815	5.37
	177	6835	5.48
	181	6855	5.39
	185	6875	5.33
802.11ax HE40	123	6565	8.43
	131	6605	8.38
	139	6645	8.46
	147	6685	8.47
	155	6725	8.39
	163	6765	8.46
	171	6805	8.43
	179	6845	8.37
	187	6885	8.52
802.11ax HE80	135	6625	11.53
	151	6705	11.63
	167	6785	11.72
	183	6865	11.36
802.11ax HE160	143	6665	11.79
	175	6825	11.71
802.11be HE20	121	6555	5.34
	125	6575	5.32
	129	6595	5.28
	133	6615	5.3
	137	6635	5.33
	141	6655	5.34
	145	6675	5.25
	149	6695	5.49
	153	6715	5.32
	157	6735	5.29
	161	6755	5.31
	165	6775	5.32
	169	6795	5.27
	173	6815	5.34
	177	6835	5.35
	181	6855	5.39
	185	6875	5.33

Conducted Power (LPI)			
802.11be HE40	123	6565	8.47
	131	6605	8.47
	139	6645	8.36
	147	6685	8.47
	155	6725	8.51
	163	6765	8.35
	171	6805	8.39
	179	6845	8.37
	187	6885	8.52
802.11be HE80	135	6625	11.53
	151	6705	11.58
	167	6785	11.72
	183	6865	11.36
802.11be HE160	143	6665	11.71
	175	6825	11.79
802.11be HE320	127	6585	11.88
	159	6745	11.81

Conducted Power (LPI)			
UNII-7 Ant 0+1			
Mode	Channel	Frequency	MIMO Ant 0+1 Avg. Power
802.11ax HE20	121	6555	5.34
	125	6575	5.41
	129	6595	5.41
	133	6615	5.37
	137	6635	5.37
	141	6655	5.36
	145	6675	5.39
	149	6695	5.44
	153	6715	5.41
	157	6735	5.38
	161	6755	5.44
	165	6775	5.34
	169	6795	5.39
	173	6815	5.43
	177	6835	5.37
	181	6855	5.49
	185	6875	5.4
802.11ax HE40	123	6565	8.53
	131	6605	8.46
	139	6645	8.48
	147	6685	8.56
	155	6725	8.6
	163	6765	8.51
	171	6805	8.5
	179	6845	8.64
802.11ax HE80	187	6885	8.48
	135	6625	11.55
	151	6705	11.54
	167	6785	11.72
802.11ax HE160	183	6865	11.62
	143	6665	14.92
802.11be HE20	175	6825	14.85
	121	6555	5.28
	125	6575	5.29
	129	6595	5.29
	133	6615	5.29
	137	6635	5.34
	141	6655	5.22
	145	6675	5.33
	149	6695	5.44
	153	6715	5.35
	157	6735	5.24
	161	6755	5.22
	165	6775	5.19
	169	6795	5.29
	173	6815	5.27
	177	6835	5.27
	181	6855	5.49
	185	6875	5.4

Conducted Power (LPI)			
802.11be HE40	123	6565	8.34
	131	6605	8.43
	139	6645	8.38
	147	6685	8.56
	155	6725	8.39
	163	6765	8.4
	171	6805	8.45
	179	6845	8.64
	187	6885	8.48
802.11be HE80	135	6625	11.55
	151	6705	11.55
	167	6785	11.72
	183	6865	11.62
802.11be HE160	143	6665	14.87
	175	6825	14.89
802.11be HE320	127	6585	14.95
	159	6745	14.81

Conducted Power (LPI)			
UNII-8 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	189	6895	5.57
	193	6915	5.53
	197	6935	5.56
	201	6955	5.45
	205	6975	5.56
	209	6995	5.41
	213	7015	5.4
	217	7035	5.54
	221	7055	5.56
	225	7075	5.48
	229	7095	5.51
	233	7115	5.51
802.11ax HE40	195	6925	8.5
	203	6965	8.59
	211	7005	8.58
	219	7045	8.59
	227	7085	8.6
802.11ax HE80	199	6945	11.76
	215	7025	11.77
802.11ax HE160	207	6985	11.83
802.11be HE20	189	6895	5.59
	193	6915	5.45
	197	6935	5.4
	201	6955	5.3
	205	6975	5.37
	209	6995	5.6
	213	7015	5.31
	217	7035	5.48
	221	7055	5.3
	225	7075	5.37
	229	7095	5.51
	233	7115	5.46
802.11be HE40	195	6925	8.45
	203	6965	8.43
	211	7005	8.48
	219	7045	8.45
	227	7085	8.6
802.11be HE80	199	6945	11.74
	215	7025	11.77
802.11be HE160	207	6985	11.87
802.11be HE320	191	6905	11.88

Conducted Power (LPI)			
UNII-8 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	189	6895	5.55
	193	6915	5.52
	197	6935	5.56
	201	6955	5.51
	205	6975	5.49
	209	6995	5.59
	213	7015	5.46
	217	7035	5.58
	221	7055	5.46
	225	7075	5.45
	229	7095	5.56
	233	7115	5.51
802.11ax HE40	195	6925	8.67
	203	6965	8.63
	211	7005	8.67
	219	7045	8.71
	227	7085	8.75
802.11ax HE80	199	6945	11.91
	215	7025	11.84
802.11ax HE160	207	6985	11.73
802.11be HE20	189	6895	5.48
	193	6915	5.47
	197	6935	5.4
	201	6955	5.36
	205	6975	5.45
	209	6995	5.59
	213	7015	5.44
	217	7035	5.35
	221	7055	5.47
	225	7075	5.43
	229	7095	5.56
	233	7115	5.45
802.11be HE40	195	6925	8.54
	203	6965	8.56
	211	7005	8.59
	219	7045	8.57
	227	7085	8.75
802.11be HE80	199	6945	11.77
	215	7025	11.87
802.11be HE160	207	6985	11.92
802.11be HE320	191	6905	11.93

Conducted Power (LPI)			
UNII-8 Ant 0+1			
Mode	Channel	Frequency	MIMO Ant 0+1 Avg. Power
802.11ax HE20	189	6895	5.51
	193	6915	5.44
	197	6935	5.45
	201	6955	5.45
	205	6975	5.47
	209	6995	5.52
	213	7015	5.49
	217	7035	5.53
	221	7055	5.52
	225	7075	5.46
	229	7095	5.57
	233	7115	5.47
802.11ax HE40	195	6925	8.59
	203	6965	8.62
	211	7005	8.68
	219	7045	8.65
	227	7085	8.72
802.11ax HE80	199	6945	14.79
	215	7025	14.76
802.11ax HE160	207	6985	14.73
802.11be HE20	189	6895	5.43
	193	6915	5.33
	197	6935	5.4
	201	6955	5.34
	205	6975	5.37
	209	6995	5.52
	213	7015	5.42
	217	7035	5.42
	221	7055	5.38
	225	7075	5.42
	229	7095	5.57
	233	7115	5.39
802.11be HE40	195	6925	8.54
	203	6965	8.47
	211	7005	8.55
	219	7045	8.55
	227	7085	8.72
802.11be HE80	199	6945	14.79
	215	7025	14.79
802.11be HE160	207	6985	14.76
802.11be HE320	191	6905	14.92

Appendix F. SAR and APD / Incident Power Density Test Result

SAR Results for Body Exposure Condition.

Note:

1. SAR testing for WLAN / BT was performed on the maximum power mode.
2. Since the transmitter of WWAN are more than 20 cm to the human body, SAR does not required.
3. Per KDB 388624 APPENDIX OVER6G, the minimum of 5 channels to perform IPD across U-NII 5,6,7 and 8. and measured results were scaled by factor 1.545 to reported power density when measurement uncertainty exceed 30%.

Body SAR Test Result

Body SAR Test Result															
System & Position						DUT Configuration		SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	Sample	Ant Status	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)
	WLAN2.4G	802.11b	Bottom	0	6	Speed	Ant 0	99.17	1.01	14.00	13.99	1.00	0.09	0.293	0.30
	WLAN2.4G	802.11b	Bottom	0	6	Speed	Ant 1	99.17	1.01	14.00	13.98	1.00	0.15	0.475	0.48
	WLAN2.4G	802.11n HT40	Bottom	0	6	Speed	Ant 0+1	97.89	1.02	17.00	16.97	1.01	-0.13	0.453	0.47
	WLAN2.4G	802.11b	Bottom	0	1	Speed	Ant 1	99.17	1.01	14.00	13.97	1.01	0.07	0.402	0.41
	WLAN2.4G	802.11b	Bottom	0	11	Speed	Ant 1	99.17	1.01	14.00	13.96	1.01	0.04	0.538	0.55
	WLAN2.4G	802.11b	Bottom	0	12	Speed	Ant 1	99.17	1.01	14.00	13.92	1.02	-0.18	0.561	0.58
20	WLAN2.4G	802.11b	Bottom	0	13	Speed	Ant 1	99.17	1.01	14.00	13.91	1.02	-0.01	0.614	0.63
	WLAN2.4G	802.11b	Bottom	0	13	HB	Ant 1	99.17	1.01	14.00	13.91	1.02	-0.11	0.571	0.59
	WLAN2.4G	802.11b	Bottom	0	13	Auden	Ant 1	99.17	1.01	14.00	13.91	1.02	0.02	0.606	0.62
	WLAN5.3G	802.11ac VHT160	Bottom	0	50	Speed	Ant 0	96.56	1.04	11.50	11.47	1.01	0.18	0.624	0.66
	WLAN5.3G	802.11ac VHT160	Bottom	0	50	Speed	Ant 1	97.80	1.02	12.00	11.97	1.01	-0.14	0.632	0.65
21	WLAN5.3G	802.11ac VHT160	Bottom	0	50	Speed	Ant 0+1	96.89	1.03	14.8	14.73	1.01	-0.02	0.643	0.67
	WLAN5.3G	802.11ac VHT160	Bottom	0	50	HB	Ant 0+1	96.89	1.03	14.8	14.73	1.01	0.12	0.517	0.54
	WLAN5.3G	802.11ac VHT160	Bottom	0	50	Auden	Ant 0+1	96.89	1.03	14.8	14.73	1.01	0.07	0.62	0.64
	WLAN5.6G	802.11ac VHT160	Bottom	0	114	Speed	Ant 0	96.56	1.04	11.50	11.46	1.01	-0.03	0.376	0.39
	WLAN5.6G	802.11ac VHT160	Bottom	0	114	Speed	Ant 1	97.80	1.02	13.00	12.97	1.01	0.02	0.548	0.56
22	WLAN5.6G	802.11ac VHT160	Bottom	0	114	Speed	Ant 0+1	96.89	1.03	15.3	15.29	1.01	-0.05	0.587	0.61
	WLAN5.6G	802.11ac VHT160	Bottom	0	114	HB	Ant 0+1	96.89	1.03	15.3	15.29	1.01	0.16	0.453	0.47
	WLAN5.6G	802.11ac VHT160	Bottom	0	114	Auden	Ant 0+1	96.89	1.03	15.3	15.29	1.01	0.04	0.542	0.56
	WLAN5.8G	802.11ac VHT80	Bottom	0	155	Speed	Ant 0	96.32	1.04	12.00	11.97	1.01	0.05	0.621	0.65
	WLAN5.8G	802.11ac VHT80	Bottom	0	155	Speed	Ant 1	96.05	1.04	12.00	11.98	1.00	-0.04	0.573	0.60
23	WLAN5.8G	802.11ac VHT80	Bottom	0	155	Speed	Ant 0+1	97.32	1.03	15.00	14.96	1.01	-0.17	0.633	0.66
	WLAN5.8G	802.11ac VHT80	Bottom	0	155	HB	Ant 0+1	97.32	1.03	15.00	14.96	1.01	0.12	0.615	0.64
	WLAN5.8G	802.11ac VHT80	Bottom	0	155	Auden	Ant 0+1	97.32	1.03	15.00	14.96	1.01	0.07	0.594	0.62
	WLAN5.9G	802.11ac VHT160	Bottom	0	163	Speed	Ant 0	96.56	1.04	12.00	11.97	1.01	0.07	0.602	0.63
	WLAN5.9G	802.11ac VHT160	Bottom	0	163	Speed	Ant 1	97.80	1.02	12.00	11.98	1.00	-0.06	0.424	0.43
24	WLAN5.9G	802.11ac VHT160	Bottom	0	163	Speed	Ant 0+1	96.89	1.03	15.00	14.97	1.01	0.01	0.614	0.64
	WLAN5.9G	802.11ac VHT160	Bottom	0	163	HB	Ant 0+1	96.89	1.03	15.00	14.97	1.01	0.15	0.579	0.60
	WLAN5.9G	802.11ac VHT160	Bottom	0	163	Auden	Ant 0+1	96.89	1.03	15.00	14.97	1.01	0.13	0.567	0.59

Body SAR Test Result

Body SAR Test Result															
System & Position						DUT Configuration		SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	Sample	Ant Status	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	BT	BR/EDR	Bottom	0	0	Speed	Ant 1	76.35	1.31	11.00	10.95	1.01	0.07	0.045	0.06
	BT	BR/EDR	Bottom	0	39	Speed	Ant 1	76.35	1.31	11.00	10.89	1.03	-0.11	0.054	0.07
25	BT	BR/EDR	Bottom	0	78	Speed	Ant 1	76.35	1.31	11.00	10.86	1.03	0.01	0.062	0.08
	BT	BR/EDR	Bottom	0	78	HB	Ant 1	76.35	1.31	11.00	10.86	1.03	0.15	0.053	0.07
	BT	BR/EDR	Bottom	0	78	Auden	Ant 1	76.35	1.31	11.00	10.86	1.03	-0.18	0.054	0.07
27	RFID	ASK	Bottom	0	13.56	Speed	Ant 1	-	1.00	-	-	1.00	0	<0.001	0.00
	RFID	ASK	Bottom	0	13.56	HB	Ant 1	-	1.00	-	-	1.00	0	<0.001	0.00
	RFID	ASK	Bottom	0	13.56	Auden	Ant 1	-	1.00	-	-	1.00	0	<0.001	0.00



BUREAU
VERITAS

SAR and Power Density Test Result

SAR and Power Density Test Result																												
System & Position						DUT Configuration			SAR										Power Density									
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	Sample	Ant Status	Power Status	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)	Measured APD W/m² (4cm²)	Scaled APD W/m² (4cm²)	Grid Step [λ]	iPD [W/m2]	Scaling Factor for Measurement Uncertainty	Averaging Area [cm2]	Power Drift [dB]	Normal psPD [W/m2]	Scaled Normal psPD [W/m2]	Total psPD [W/m2]	Scaled Total psPD [W/m2]	
	UNII-5	802.11be HE320	Bottom	0	31	Speed	Ant 0	-	97.08	1.03	12.00	11.99	1.00	0.16	0.614	0.63	5.69	5.86										
	UNII-5	802.11be HE320	Bottom	0	31	Speed	Ant 1	-	98.31	1.02	14.00	13.95	1.01	-0.19	0.631	0.65	5.85	6.03	0.0509	33.24	1.545	4.00	-0.07	1.79	2.82	2.59	4.12	
26	UNII-5	802.11be HE320	Bottom	0	31	Speed	Ant 0+1	-	96.70	1.03	16.1	16.07	1.01	0.05	0.653	0.68	6.06	6.3	0.0509	33.37	1.545	4.00	-0.01	1.86	2.96	2.69	4.32	
	UNII-5	802.11be HE320	Bottom	0	31	Speed	Ant 0	LPI	97.08	1.03	12.00	11.99	1.00	-0.08	0.612	0.63	5.67	5.84										
	UNII-5	802.11be HE320	Bottom	0	31	Speed	Ant 1	LPI	98.31	1.02	14.00	13.95	1.01	0.19	0.617	0.64	5.81	5.99										
	UNII-5	802.11be HE320	Bottom	0	31	Speed	Ant 0+1	LPI	96.70	1.03	16.10	16.07	1.01	0.11	0.64	0.67	5.93	6.17	0.0509	32.65	1.545	4.00	-0.03	1.81	2.88	2.61	4.19	
	UNII-5	802.11be HE320	Bottom	0	63	Speed	Ant 0+1	-	96.70	1.03	15.00	14.88	1.03	-0.16	0.588	0.62	5.45	5.78										
	UNII-5	802.11be HE320	Bottom	0	95	Speed	Ant 0+1	-	96.70	1.03	15.00	14.82	1.04	-0.01	0.601	0.64	5.57	5.97										
	UNII-6	802.11be HE160	Bottom	0	111	Speed	Ant 0+1	-	96.70	1.03	15.00	14.96	1.01	0.03	0.467	0.49	4.33	4.5										
	UNII-7	802.11be HE320	Bottom	0	127	Speed	Ant 0+1	-	96.70	1.03	15.00	14.95	1.01	0.01	0.219	0.23	2.03	2.11										
	UNII-7	802.11be HE320	Bottom	0	159	Speed	Ant 0+1	-	96.70	1.03	15.00	14.81	1.04	0.05	0.319	0.34	2.96	3.17										
	UNII-8	802.11be HE320	Bottom	0	191	Speed	Ant 0+1	-	96.70	1.03	15.00	14.92	1.02	0.07	0.266	0.28	2.46	2.58										
	UNII-5	802.11be HE320	Bottom	0	31	HB	Ant 0+1	-	96.70	1.03	16.10	16.07	1.01	0.12	0.648	0.67	6.01	6.25	0.0509	33.11	1.545	4.00	-0.18	1.84	2.93	2.64	4.24	
	UNII-5	802.11be HE320	Bottom	0	31	Auden	Ant 0+1	-	96.70	1.03	16.10	16.07	1.01	-0.11	0.645	0.67	5.98	6.22	0.0509	32.96	1.545	4.00	0.01	1.83	2.91	2.6	4.18	
									-		-	-			-	-	-	-										

Appendix H. Analysis of Simultaneous Transmission SAR and Total Exposure Ratio

The analysis of simultaneous transmission SAR are shown as below.

<Possibilities of Simultaneous Transmission>

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

Simultaneous TX Combination	Capable Transmit Configurations	Body Exposure Condition
A	WWAN + WLAN 2.4G_Ant 0 + RFID	Yes
B	WWAN + WLAN 2.4G_Ant 1 + RFID	Yes
C	WWAN + WLAN 2.4G_Ant 0+1 + RFID	Yes
D	WWAN + WLAN 5G_Ant 0 + RFID	Yes
E	WWAN + WLAN 5G_Ant 1 + RFID	Yes
F	WWAN + WLAN 5G_Ant 0+1 + RFID	Yes
G	WWAN + BT + RFID	Yes
H	WWAN + WLAN 2.4G_Ant 0+BT_Ant1 + RFID	Yes
I	WWAN + WLAN 5G_Ant 0+BT_Ant1 + RFID	Yes
J	WWAN + WLAN 5G_Ant 0+1+BT_Ant1 + RFID	Yes
K	WWAN + WLAN 6G_Ant 0 + RFID	Yes
L	WWAN + WLAN 6G_Ant 1 + RFID	Yes
M	WWAN + WLAN 6G_Ant 0+1 + RFID	Yes
N	WWAN + WLAN 6G_Ant 0+BT_Ant1 + RFID	Yes
O	WWAN + WLAN 6G_Ant 0+1+BT + RFID	Yes

Notes

1. The WLAN 2.4G and WLAN 5G and WLAN6G cannot transmit simultaneously.
2. Simultaneous Tx Combination A can be covered by H
3. Simultaneous Tx Combination D can be covered by I
4. Simultaneous Tx Combination F can be covered by J
5. Simultaneous Tx Combination G can be covered by H
6. Simultaneous Tx Combination K can be covered by N
7. Simultaneous Tx Combination M can be covered by O

Simultaneous Transmission SAR Evaluation																						
Band	Position	1	2	3	4	5	6	7	8	9	10	11	12	B(1+3+12)	C(1+4+12)	E(1+6+12)	H(1+2+11+12)	I(1+5+11+12)	J(1+7+11+12)	L(1+9+12)	N(1+8+11+12)	O(1+10+11+12)
		Max WWAN	WLAN 2.4GHz Ant 0	WLAN 2.4GHz Ant 1	WLAN 2.4GHz Ant 0+1	Max WLAN 5GHz Ant 0	Max WLAN 5GHz Ant 1	Max WLAN 5GHz Ant 0+1	Max WLAN 6GHz Ant 0	Max WLAN 6GHz Ant 1	Max WLAN 6GHz Ant 0+1	Max BT Ant 1	Max RFID	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg
		1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg									
WCDMA II	Bottom	0.00	0.30	0.63	0.47	0.66	0.65	0.67	0.63	0.65	0.68	0.08	0.00	0.63	0.47	0.65	0.38	0.74	0.75	0.65	0.71	0.76
WCDMA IV	Bottom	0.00	0.30	0.63	0.47	0.66	0.65	0.67	0.63	0.65	0.68	0.08	0.00	0.63	0.47	0.65	0.38	0.74	0.75	0.65	0.71	0.76
WCDMA V	Bottom	0.00	0.30	0.63	0.47	0.66	0.65	0.67	0.63	0.65	0.68	0.08	0.00	0.63	0.47	0.65	0.38	0.74	0.75	0.65	0.71	0.76
LTE 2	Bottom	0.00	0.30	0.63	0.47	0.66	0.65	0.67	0.63	0.65	0.68	0.08	0.00	0.63	0.47	0.65	0.38	0.74	0.75	0.65	0.71	0.76
LTE 4	Bottom	0.00	0.30	0.63	0.47	0.66	0.65	0.67	0.63	0.65	0.68	0.08	0.00	0.63	0.47	0.65	0.38	0.74	0.75	0.65	0.71	0.76
LTE 5	Bottom	0.00	0.30	0.63	0.47	0.66	0.65	0.67	0.63	0.65	0.68	0.08	0.00	0.63	0.47	0.65	0.38	0.74	0.75	0.65	0.71	0.76
LTE 7	Bottom	0.00	0.30	0.63	0.47	0.66	0.65	0.67	0.63	0.65	0.68	0.08	0.00	0.63	0.47	0.65	0.38	0.74	0.75	0.65	0.71	0.76
LTE 12	Bottom	0.00	0.30	0.63	0.47	0.66	0.65	0.67	0.63	0.65	0.68	0.08	0.00	0.63	0.47	0.65	0.38	0.74	0.75	0.65	0.71	0.76
LTE 13	Bottom	0.00	0.30	0.63	0.47	0.66	0.65	0.67	0.63	0.65	0.68	0.08	0.00	0.63	0.47	0.65	0.38	0.74	0.75	0.65	0.71	0.76
LTE 14	Bottom	0.00	0.30	0.63	0.47	0.66	0.65	0.67	0.63	0.65	0.68	0.08	0.00	0.63	0.47	0.65	0.38	0.74	0.75	0.65	0.71	0.76
LTE 17	Bottom	0.00	0.30	0.63	0.47	0.66	0.65	0.67	0.63	0.65	0.68	0.08	0.00	0.63	0.47	0.65	0.38	0.74	0.75	0.65	0.71	0.76
LTE 25	Bottom	0.00	0.30	0.63	0.47	0.66	0.65	0.67	0.63	0.65	0.68	0.08	0.00	0.63	0.47	0.65	0.38	0.74	0.75	0.65	0.71	0.76
LTE 26	Bottom	0.00	0.30	0.63	0.47	0.66	0.65	0.67	0.63	0.65	0.68	0.08	0.00	0.63	0.47	0.65	0.38	0.74	0.75	0.65	0.71	0.76
LTE 30	Bottom	0.00	0.30	0.63	0.47	0.66	0.65	0.67	0.63	0.65	0.68	0.08	0.00	0.63	0.47	0.65	0.38	0.74	0.75	0.65	0.71	0.76
LTE 38	Bottom	0.00	0.30	0.63	0.47	0.66	0.65	0.67	0.63	0.65	0.68	0.08	0.00	0.63	0.47	0.65	0.38	0.74	0.75	0.65	0.71	0.76
LTE 41	Bottom	0.00	0.30	0.63	0.47	0.66	0.65	0.67	0.63	0.65	0.68	0.08	0.00	0.63	0.47	0.65	0.38	0.74	0.75	0.65	0.71	0.76
LTE 48	Bottom	0.00	0.30	0.63	0.47	0.66	0.65	0.67	0.63	0.65	0.68	0.08	0.00	0.63	0.47	0.65	0.38	0.74	0.75	0.65	0.71	0.76
LTE 66	Bottom	0.00	0.30	0.63	0.47	0.66	0.65	0.67	0.63	0.65	0.68	0.08	0.00	0.63	0.47	0.65	0.38	0.74	0.75	0.65	0.71	0.76
LTE 71	Bottom	0.00	0.30	0.63	0.47	0.66	0.65	0.67	0.63	0.65	0.68	0.08	0.00	0.63	0.47	0.65	0.38	0.74	0.75	0.65	0.71	0.76

Total Exposure Ratio										
Band	Position	1	8	9	10	11	12	L(1+9+12)	N(1+8+11+12)	O(1+10+11+12)
		Max WWAN	Max WLAN 6GHz Ant 0	Max WLAN 6GHz Ant 1	Max WLAN 6GHz Ant 0+1	Max BT Ant 1	Max RFID	Total Exposure Ratio	Total Exposure Ratio	Total Exposure Ratio
		1g SAR W/kg	4cm2 W/m2	4cm2 W/m2	4cm2 W/m2	1g SAR W/kg	1g SAR W/kg			
WCDMA II	Bottom	0.00	0.00	4.12	4.32	0.08	0.00	0.41	0.05	0.48
WCDMA IV	Bottom	0.00	0.00	4.12	4.32	0.08	0.00	0.41	0.05	0.48
WCDMA V	Bottom	0.00	0.00	4.12	4.32	0.08	0.00	0.41	0.05	0.48
LTE 2	Bottom	0.00	0.00	4.12	4.32	0.08	0.00	0.41	0.05	0.48
LTE 4	Bottom	0.00	0.00	4.12	4.32	0.08	0.00	0.41	0.05	0.48
LTE 5	Bottom	0.00	0.00	4.12	4.32	0.08	0.00	0.41	0.05	0.48
LTE 7	Bottom	0.00	0.00	4.12	4.32	0.08	0.00	0.41	0.05	0.48
LTE 12	Bottom	0.00	0.00	4.12	4.32	0.08	0.00	0.41	0.05	0.48
LTE 13	Bottom	0.00	0.00	4.12	4.32	0.08	0.00	0.41	0.05	0.48
LTE 14	Bottom	0.00	0.00	4.12	4.32	0.08	0.00	0.41	0.05	0.48
LTE 17	Bottom	0.00	0.00	4.12	4.32	0.08	0.00	0.41	0.05	0.48
LTE 25	Bottom	0.00	0.00	4.12	4.32	0.08	0.00	0.41	0.05	0.48
LTE 26	Bottom	0.00	0.00	4.12	4.32	0.08	0.00	0.41	0.05	0.48
LTE 30	Bottom	0.00	0.00	4.12	4.32	0.08	0.00	0.41	0.05	0.48
LTE 38	Bottom	0.00	0.00	4.12	4.32	0.08	0.00	0.41	0.05	0.48
LTE 41	Bottom	0.00	0.00	4.12	4.32	0.08	0.00	0.41	0.05	0.48
LTE 48	Bottom	0.00	0.00	4.12	4.32	0.08	0.00	0.41	0.05	0.48
LTE 66	Bottom	0.00	0.00	4.12	4.32	0.08	0.00	0.41	0.05	0.48
LTE 71	Bottom	0.00	0.00	4.12	4.32	0.08	0.00	0.41	0.05	0.48