

Plots of System Verification

Appendix A. Plots of System Verification

The plots for system verification are shown as follows.

Plots of System Verification

Measurement Report

S01 System Check_H1900_231103

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,			1900	8.46	1.40	40.5

Hardware Setup

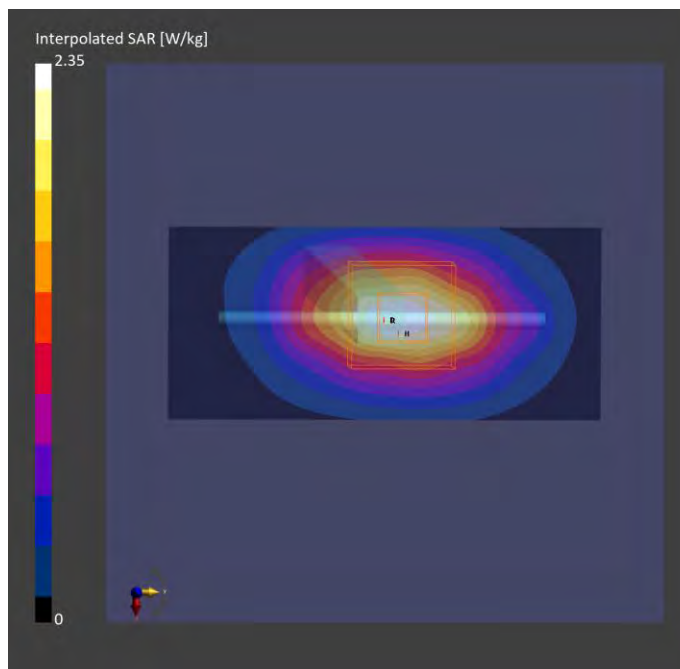
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-03	EX3DV4 - SN3650, 2023-09-19	DAE4 Sn1761, 2022-12-08

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-03	2023-11-03
psSAR1g [W/kg]	1.89	1.92
psSAR10g [W/kg]	0.989	1.02
Power Drift [dB]	-0.01	0.01



Plots of System Verification

Measurement Report

S02 System Check_H1750_231104

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,			1750	8.82	1.31	41.6

Hardware Setup

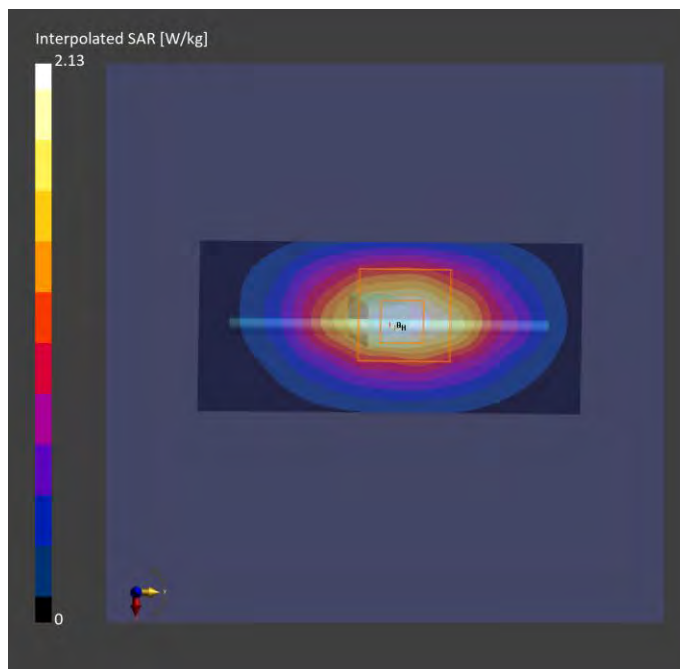
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-04	EX3DV4 - SN3650, 2023-09-19	DAE4 Sn1761, 2022-12-08

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-04	2023-11-04
psSAR1g [W/kg]	1.73	1.75
psSAR10g [W/kg]	0.929	0.940
Power Drift [dB]	0.03	0.04



Plots of System Verification

Measurement Report

S03 System Check_H835_231103

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,			835	9.86	0.909	42.4

Hardware Setup

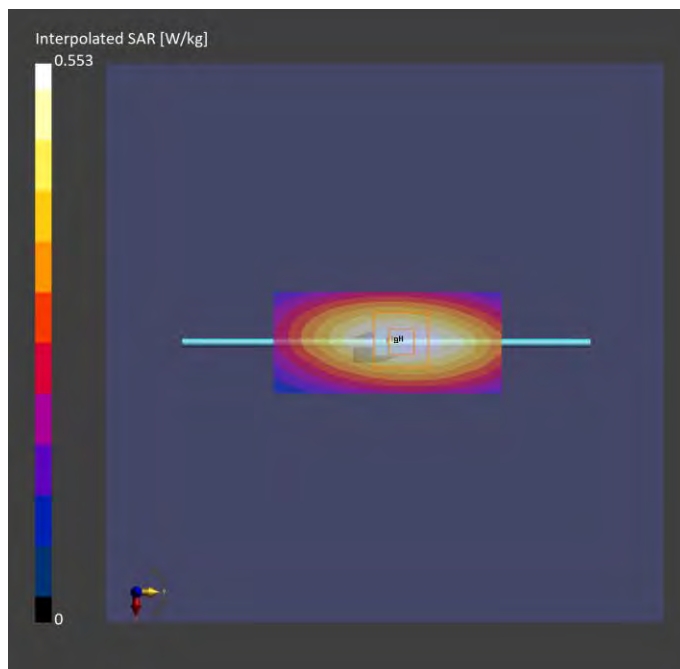
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-03	EX3DV4 - SN3650, 2023-09-19	DAE4 Sn1761, 2022-12-08

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-03	2023-11-03
psSAR1g [W/kg]	0.481	0.480
psSAR10g [W/kg]	0.317	0.316
Power Drift [dB]	0.03	0.03



Plots of System Verification

Measurement Report

S04 System Check_H1900_231103

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,			1900	8.46	1.40	40.5

Hardware Setup

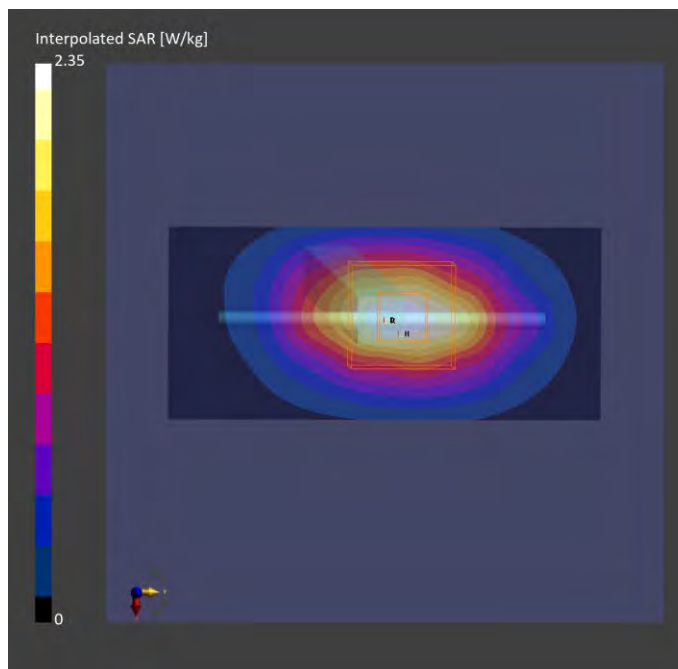
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-03	EX3DV4 - SN3650, 2023-09-19	DAE4 Sn1761, 2022-12-08

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-03	2023-11-03
psSAR1g [W/kg]	1.89	1.92
psSAR10g [W/kg]	0.989	1.02
Power Drift [dB]	-0.01	0.01



Plots of System Verification

Measurement Report S05 System Check_H1750_231104 Device under Test Properties

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

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,	,			1750	8.82	1.31	41.6

Hardware Setup

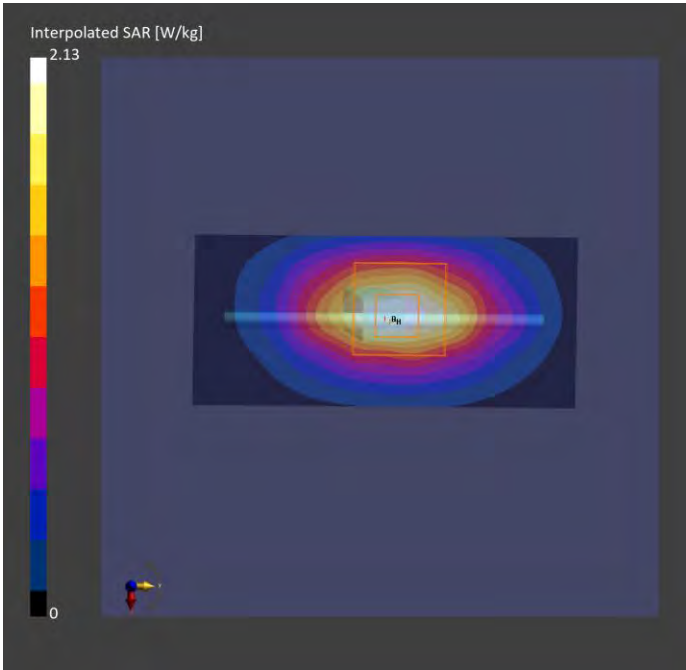
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-04	EX3DV4 - SN3650, 2023-09-19	DAE4 Sn1761, 2022-12-08

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-04	2023-11-04
psSAR1g [W/kg]	1.73	1.75
psSAR10g [W/kg]	0.929	0.940
Power Drift [dB]	0.03	0.04



Plots of System Verification

Measurement Report S06 System Check_H835_231103 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,			835	9.86	0.909	42.4

Hardware Setup

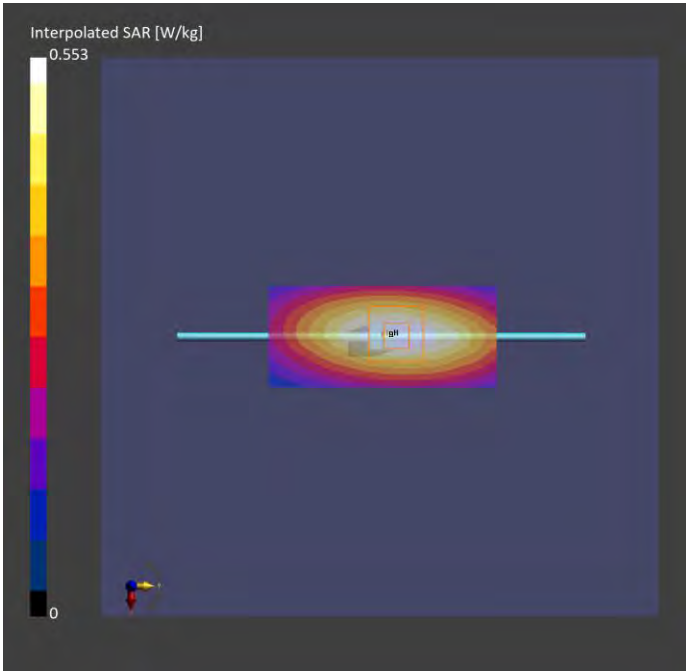
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-03	EX3DV4 - SN3650, 2023-09-19	DAE4 Sn1761, 2022-12-08

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-03	2023-11-03
psSAR1g [W/kg]	0.481	0.480
psSAR10g [W/kg]	0.317	0.316
Power Drift [dB]	0.03	0.03



Plots of System Verification

Measurement Report S07 System Check_H2600_231106 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,			2600	7.32	1.98	39.7

Hardware Setup

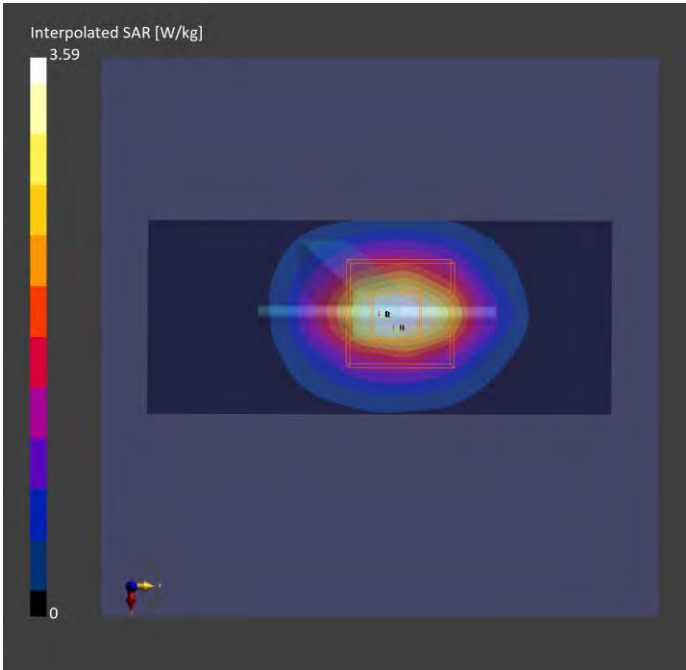
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2105	H06T27N6 , 2023-Nov-06	EX3DV4 - SN7797, 2022-12-12	DAE4 Sn1431, 2023-08-24

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 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-06	2023-11-06
psSAR1g [W/kg]	2.72	2.76
psSAR10g [W/kg]	1.22	1.26
Power Drift [dB]	0.01	-0.01



Plots of System Verification

Measurement Report

S08 System Check_H750_231106

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,				750.0,	9.09	0.937	43.4

Hardware Setup

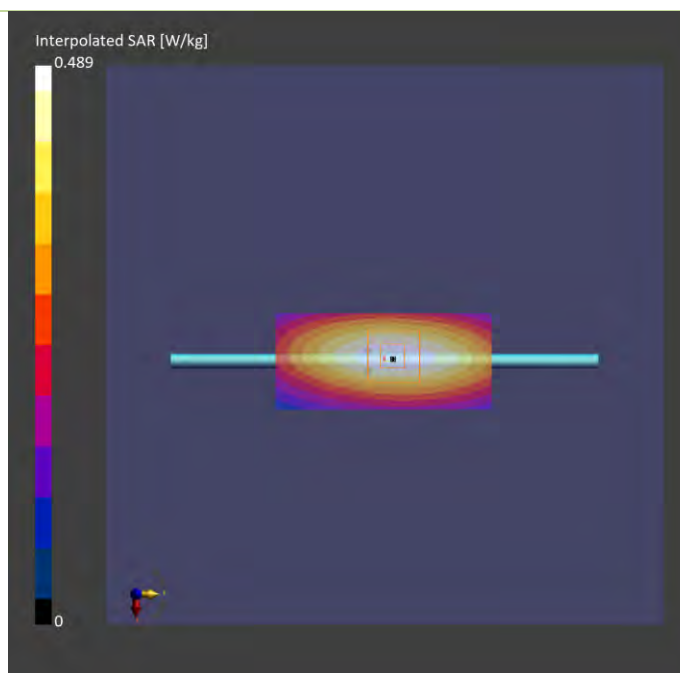
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2105	H06T27N6 , 2023-Nov-06	EX3DV4 - SN7797, 2022-12-12	DAE4 Sn1431, 2023-08-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-06	2023-11-06
psSAR1g [W/kg]	0.427	0.424
psSAR10g [W/kg]	0.286	0.281
Power Drift [dB]	0.01	0.02



Plots of System Verification

Measurement Report S09 System Check_H750_231106 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,				750.0,	9.09	0.937	43.4

Hardware Setup

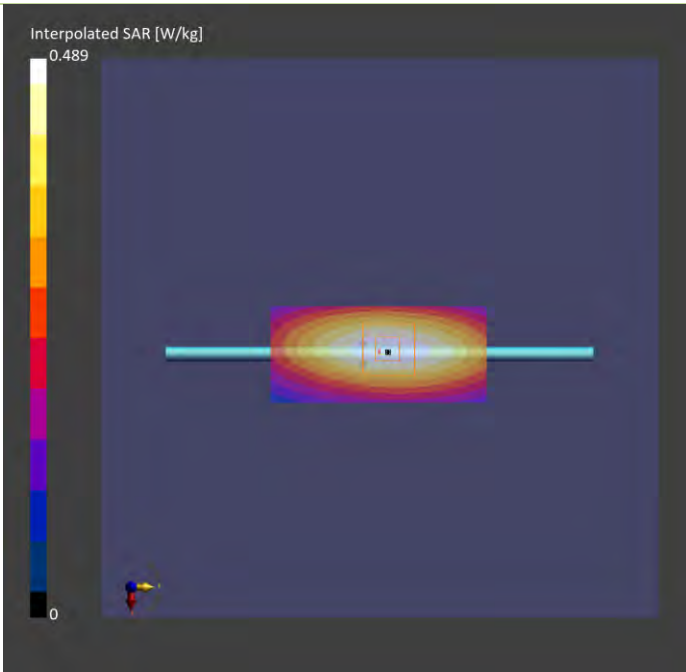
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2105	H06T27N6 , 2023-Nov-06	EX3DV4 - SN7797, 2022-12-12	DAE4 Sn1431, 2023-08-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-06	2023-11-06
psSAR1g [W/kg]	0.427	0.424
psSAR10g [W/kg]	0.286	0.281
Power Drift [dB]	0.01	0.02



Plots of System Verification

Measurement Report

S10 System Check_H750_231106

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,			750	10.53	0.879	42.6

Hardware Setup

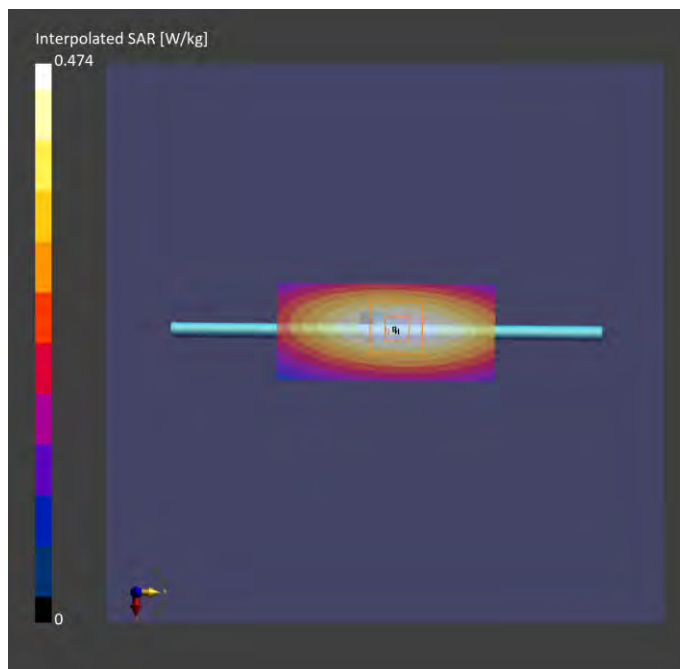
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-06	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-06	2023-11-06
psSAR1g [W/kg]	0.413	0.410
psSAR10g [W/kg]	0.276	0.273
Power Drift [dB]	0.02	0.03



Plots of System Verification

Measurement Report

S11 System Check_H750_231106

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,			750	10.53	0.879	42.6

Hardware Setup

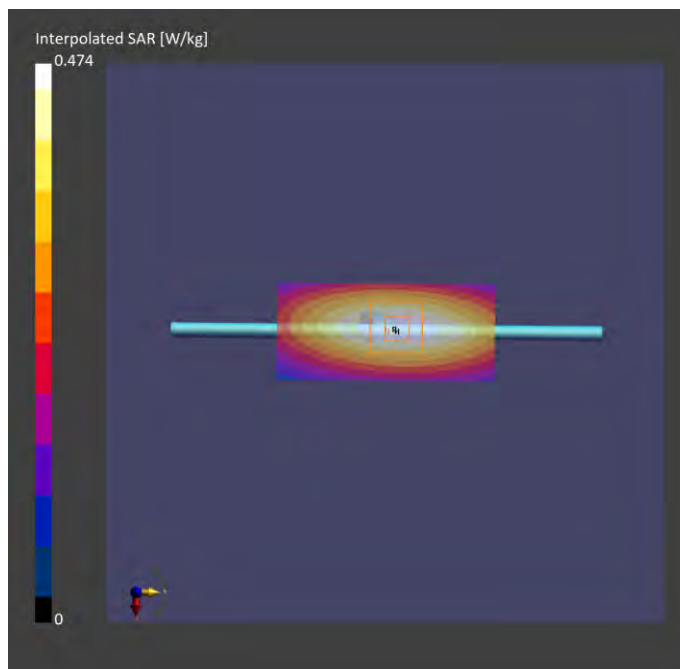
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-06	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-06	2023-11-06
psSAR1g [W/kg]	0.413	0.410
psSAR10g [W/kg]	0.276	0.273
Power Drift [dB]	0.02	0.03



Plots of System Verification

Measurement Report S12 System Check_H1900_231107 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW,	1900	8.41	1.44	38.3
,			0--				

Hardware Setup

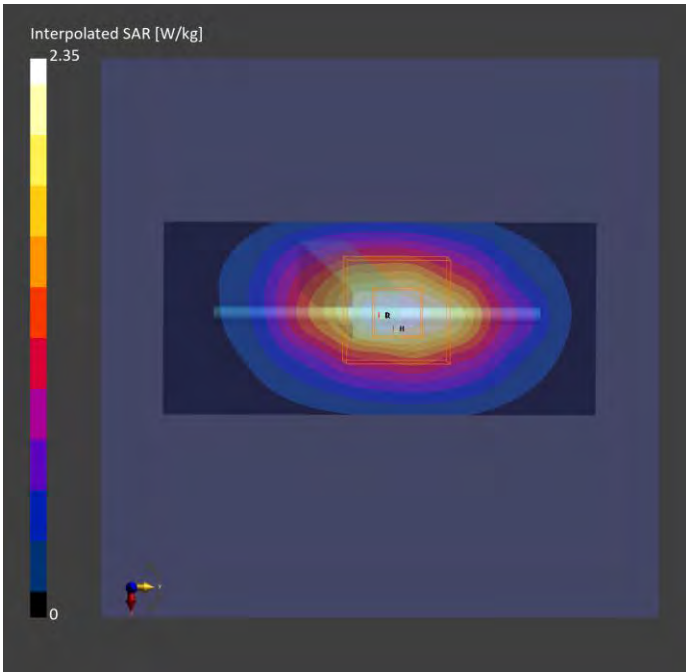
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-07	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-07	2023-11-07
psSAR1g [W/kg]	1.88	1.91
psSAR10g [W/kg]	0.988	1.03
Power Drift [dB]	-0.02	0.01



Plots of System Verification

Measurement Report

S13 System Check_H835_231107

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,			835	10.29	0.908	42.4

Hardware Setup

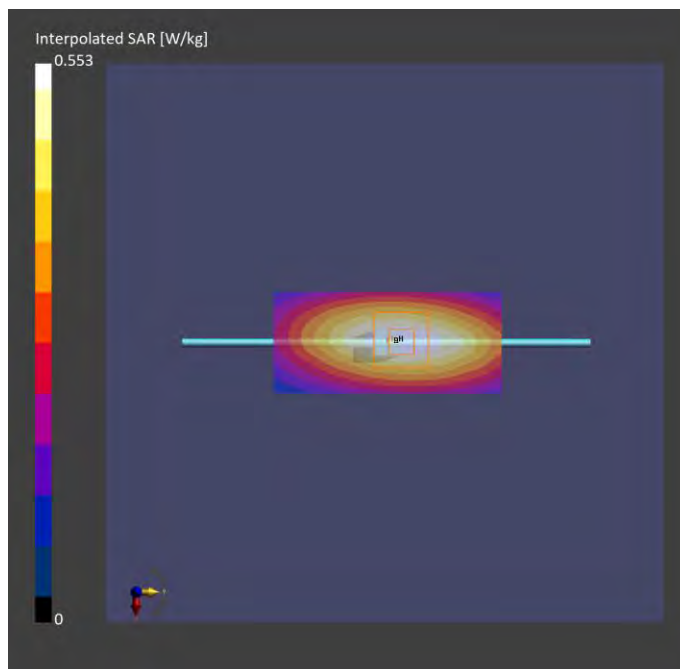
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-07	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-07	2023-11-07
psSAR1g [W/kg]	0.481	0.480
psSAR10g [W/kg]	0.317	0.316
Power Drift [dB]	0.03	0.03



Plots of System Verification

Measurement Report

S14 System Check_H2300_231107

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,			2300	8.33	1.65	40.0

Hardware Setup

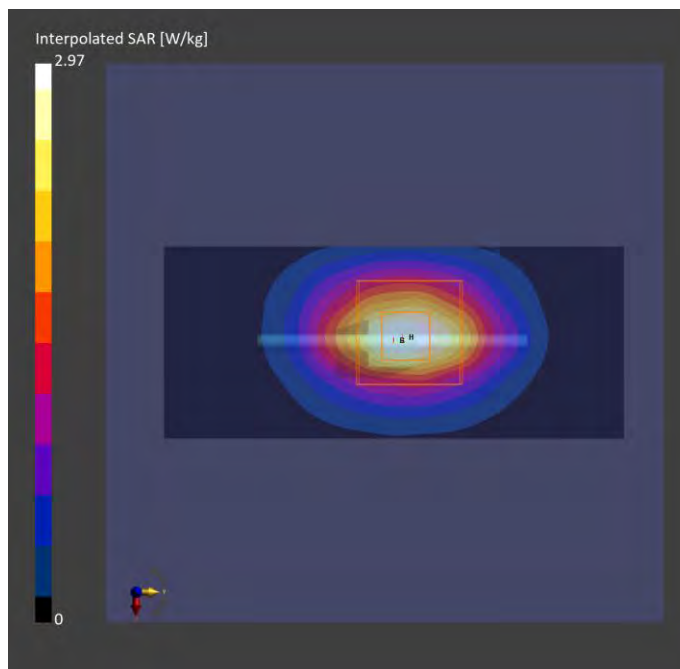
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-07	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1590, 2023-09-14

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	2023-11-07	2023-11-07
psSAR1g [W/kg]	2.30	2.35
psSAR10g [W/kg]	1.10	1.14
Power Drift [dB]	0.00	0.03



Plots of System Verification

Measurement Report

S15 System Check_H2600_231108

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,			2600	7.85	1.88	39.6

Hardware Setup

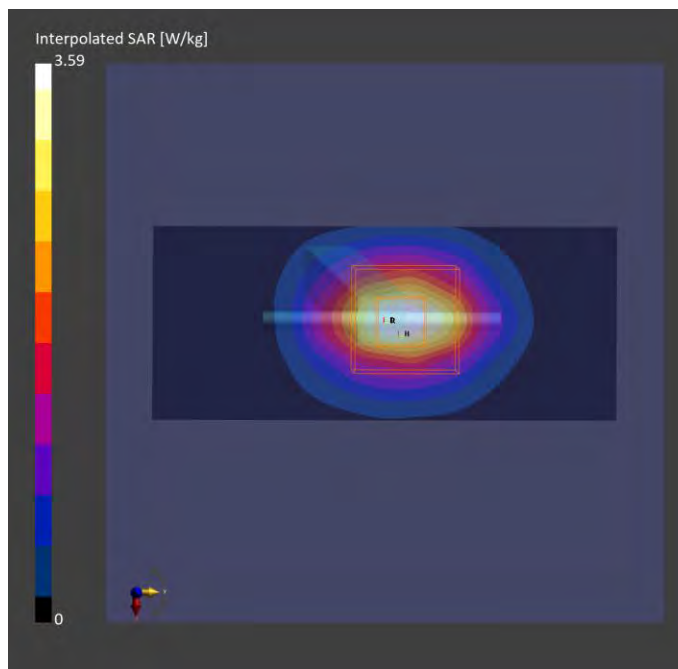
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-08	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1590, 2023-09-14

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	2023-11-08	2023-11-08
psSAR1g [W/kg]	2.72	2.76
psSAR10g [W/kg]	1.22	1.26
Power Drift [dB]	0.01	-0.01



Plots of System Verification

Measurement Report

S16 System Check_H2600_231108

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	2600.0, 0	7.85	1.88	41.5

Hardware Setup

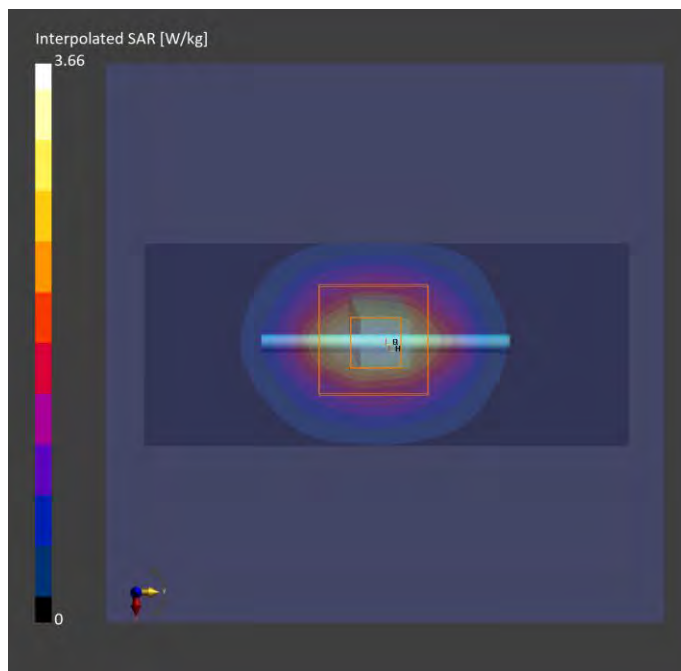
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-08	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1590, 2023-09-14

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	2023-11-08	2023-11-08
psSAR1g [W/kg]	2.74	2.71
psSAR10g [W/kg]	1.23	1.23
Power Drift [dB]	0.01	0.11



Plots of System Verification

Measurement Report

S17a System Check_H3500_231109

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,				3500	7.31	2.92	37.4

Hardware Setup

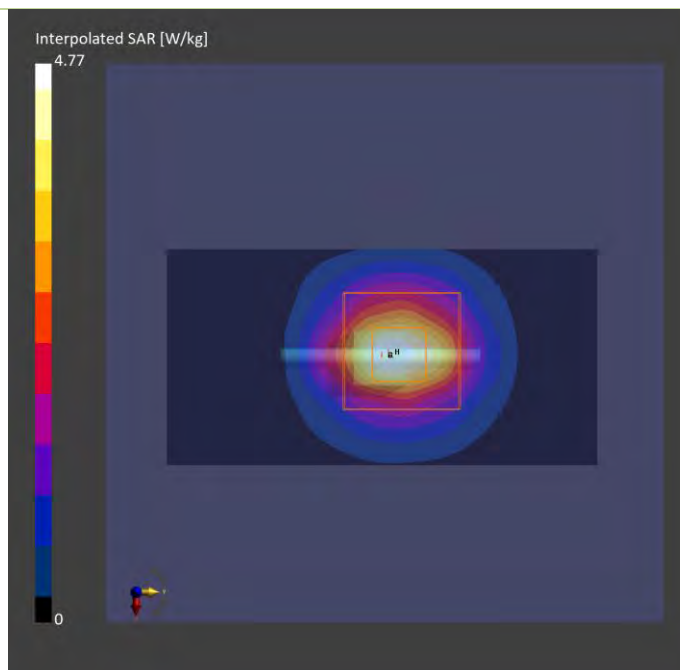
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H33T50N10 , 2023-Nov-09	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	44.0 x 88.0	28.0 x 28.0 x 28.0
Grid Steps [mm]	11.0 x 11.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-09	2023-11-09
psSAR1g [W/kg]	3.42	3.43
psSAR10g [W/kg]	1.32	1.34
Power Drift [dB]	0.05	0.08



Plots of System Verification

Measurement Report

S17b System Check_H3700_231109

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,			3700	7.28	3.13	36.8

Hardware Setup

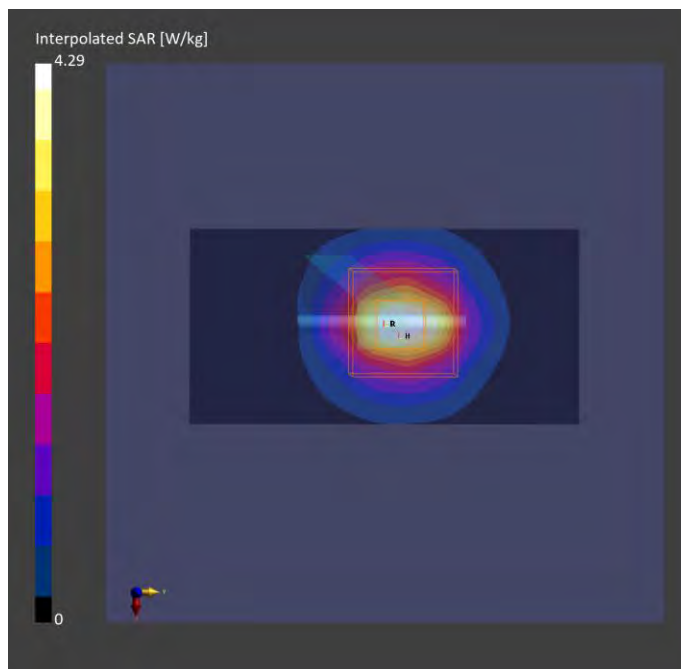
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H33T50N10 , 2023-Nov-09	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	28.0 x 28.0 x 28.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-09	2023-11-09
psSAR1g [W/kg]	3.10	3.20
psSAR10g [W/kg]	1.16	1.23
Power Drift [dB]	0.01	0.02



Plots of System Verification

Measurement Report

S18 System Check_H1750_231107

Device under Test Properties

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

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,	,			1750	8.72	1.31	40.7

Hardware Setup

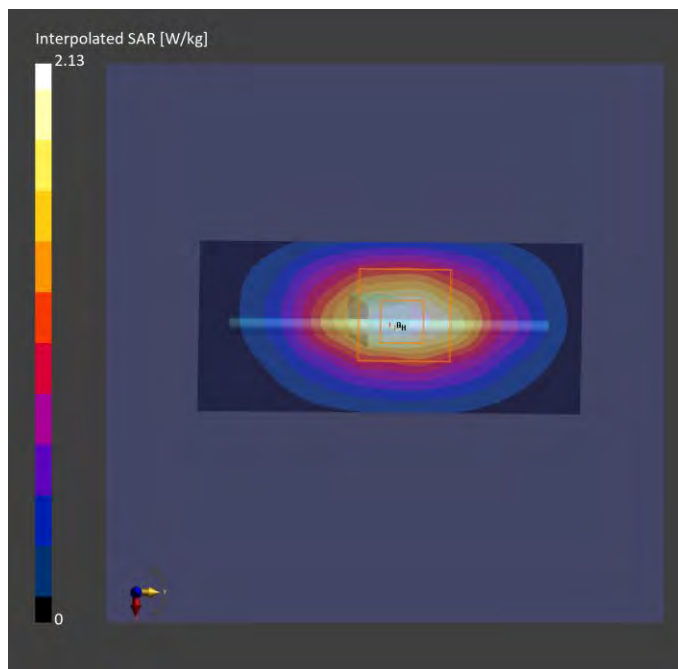
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-07	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-07	2023-11-07
psSAR1g [W/kg]	1.73	1.75
psSAR10g [W/kg]	0.929	0.940
Power Drift [dB]	0.03	0.04



Plots of System Verification

Measurement Report

S19 System Check_H750_231106

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,			750	10.53	0.879	42.6

Hardware Setup

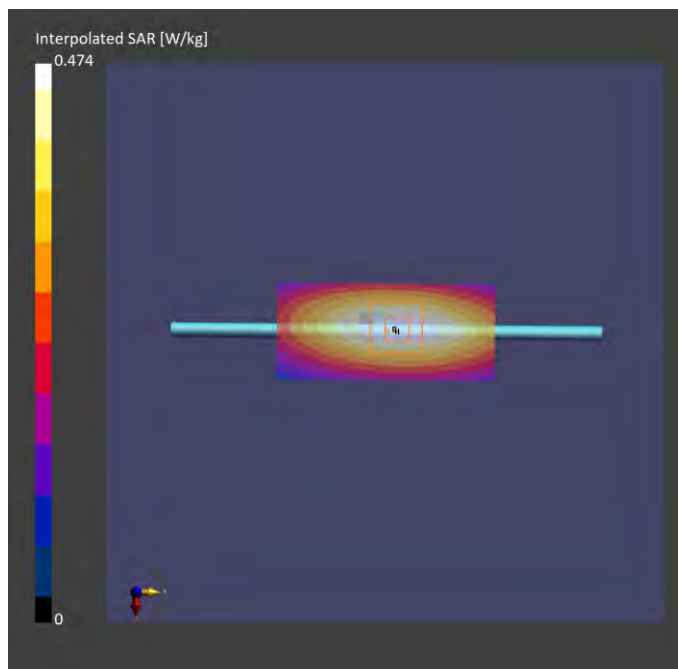
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-06	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-06	2023-11-06
psSAR1g [W/kg]	0.413	0.410
psSAR10g [W/kg]	0.276	0.273
Power Drift [dB]	0.02	0.03



Plots of System Verification

Measurement Report

S20 System Check_H2450_231017

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,			2450	7.67	1.76	40.0

Hardware Setup

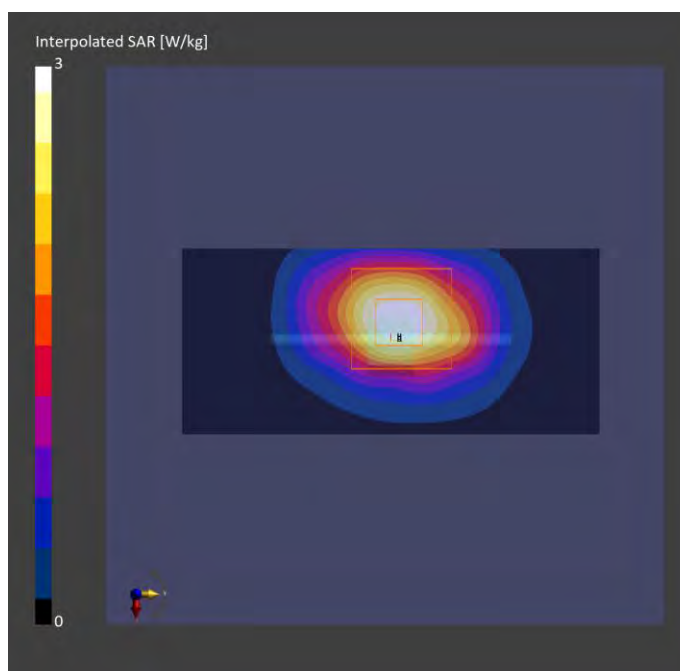
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5, 2023-Oct-17	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 84.0	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	2023-10-17	2023-10-17
psSAR1g [W/kg]	2.34	2.38
psSAR10g [W/kg]	1.11	1.12
Power Drift [dB]	0.02	-0.05



Plots of System Verification

Measurement Report

S21 System Check_H5250_231017

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat				5250.0	5.67	4.53	35.4

Hardware Setup

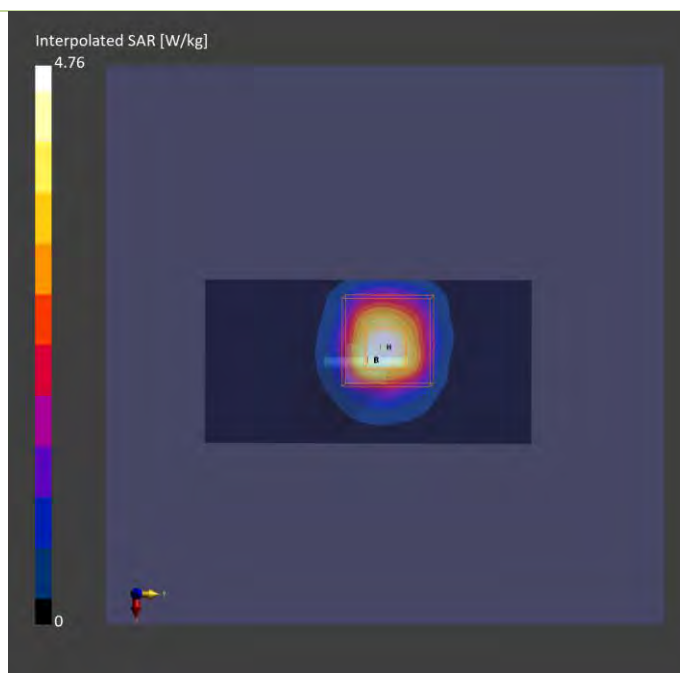
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Oct-17	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

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	2023-10-17	2023-10-17
psSAR1g [W/kg]	3.48	4.18
psSAR10g [W/kg]	1.12	1.22
Power Drift [dB]	-0.09	-0.02



Plots of System Verification

Measurement Report for Device S22 System Check_H5600_231017

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat				5600.0	4.91	4.91	34.7

Hardware Setup

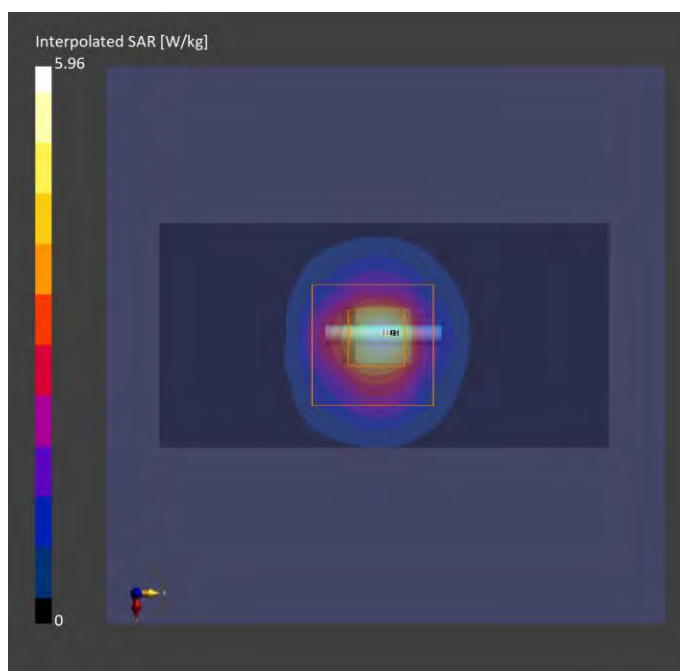
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Oct-17	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

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	2023-10-17	2023-10-17
psSAR1g [W/kg]	3.89	4.27
psSAR10g [W/kg]	1.13	1.24
Power Drift [dB]	-0.01	0.10



Plots of System Verification

Measurement Report

S24 System Check_H5750_231018

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat				5750.0	4.39	4.98	35.2

Hardware Setup

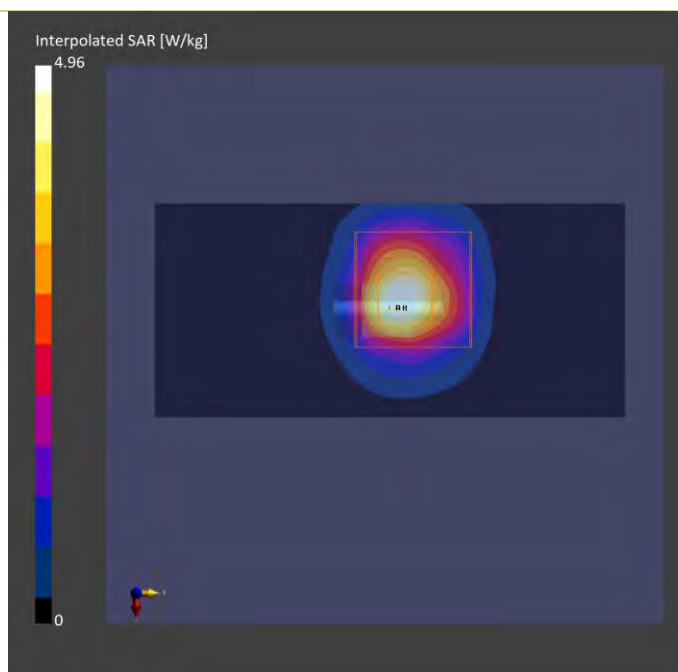
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2105	H06T27N6 , 2023-Oct-18	EX3DV4 - SN7797, 2022-12-12	DAE4 Sn1431, 2023-08-24

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	2023-10-18	2023-10-18
psSAR1g [W/kg]	3.33	3.81
psSAR10g [W/kg]	1.02	1.12
Power Drift [dB]	-0.07	0.04



Plots of System Verification

Measurement Report S25a System Check_H5750_231018 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat				5750.0	4.39	4.98	35.2

Hardware Setup

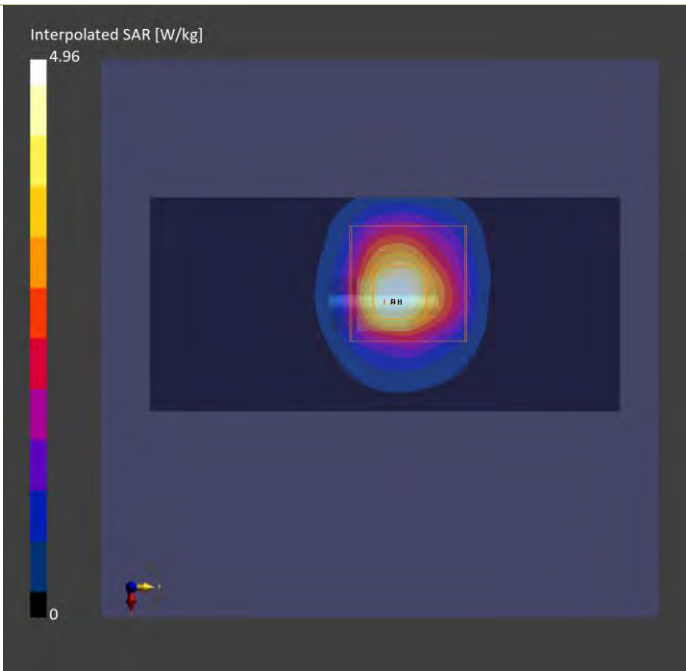
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2105	H06T27N6 , 2023-Oct-18	EX3DV4 - SN7797, 2022-12-12	DAE4 Sn1431, 2023-08-24

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	2023-10-18	2023-10-18
psSAR1g [W/kg]	3.33	3.81
psSAR10g [W/kg]	1.02	1.12
Power Drift [dB]	-0.07	0.04



Plots of System Verification

Measurement Report S25b System Check_H6500_231018 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,				6500.0	4.7	5.83	34.0

Hardware Setup

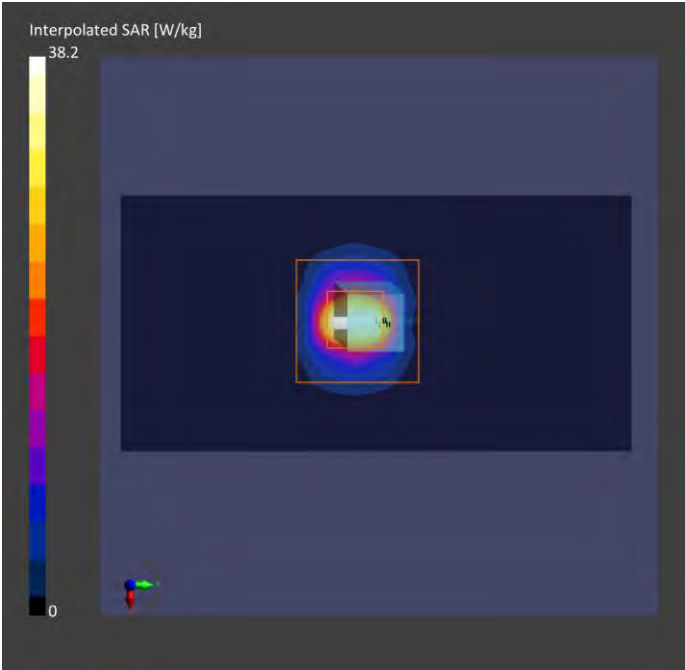
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2105	H06T27N6 , 2023-Oct-18	EX3DV4 - SN7797, 2022-12-12	DAE4 Sn1431, 2023-08-24

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	2023-10-18	2023-10-18
psSAR1g [W/kg]	25.5	29.5
psSAR10g [W/kg]	5.08	5.35
psAPD (1.0cm2, sq) [W/m2]		291
psAPD (4.0cm2, sq) [W/m2]		132
Power Drift [dB]	-0.05	0.16
M2/M1 [%]		55.7
Dist 3dB Peak [mm]		7.7



Plots of System Verification

Measurement Report S26 System Check_H2450_231019 Device under Test Properties

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

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, 0--	2450.000, 0	7.39	1.81	37.9

Hardware Setup

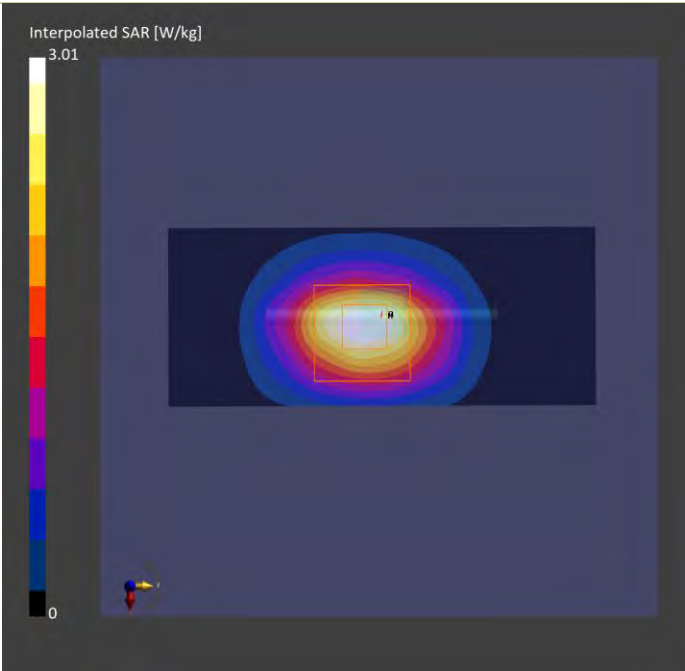
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2105	H06T27N6 , 2023-Oct-19	EX3DV4 - SN7797, 2022-12-12	DAE4 Sn1431, 2023-08-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 96.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	10.0 x 12.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-10-19	2023-10-19
psSAR1g [W/kg]	2.34	2.39
psSAR10g [W/kg]	1.12	1.11
Power Drift [dB]	-0.02	0.01
M2/M1 [%]		79.8
Dist 3dB Peak [mm]		9.0



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2023/10/27

S37 System Check_H13MHz_231027

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

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

Medium: H06_1027 Medium parameters used (interpolated): $f = 13$ MHz; $\sigma = 0.731$ S/m; $\epsilon_r = 55.277$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.2 °C ; Liquid Temperature : 21.8 °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 Sn1590; Calibrated: 2023/09/14
- Phantom: ELI Phantom_2105; Type: QD OVA 004 Ax;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

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

Maximum value of SAR (interpolated) = 0.0216 W/kg

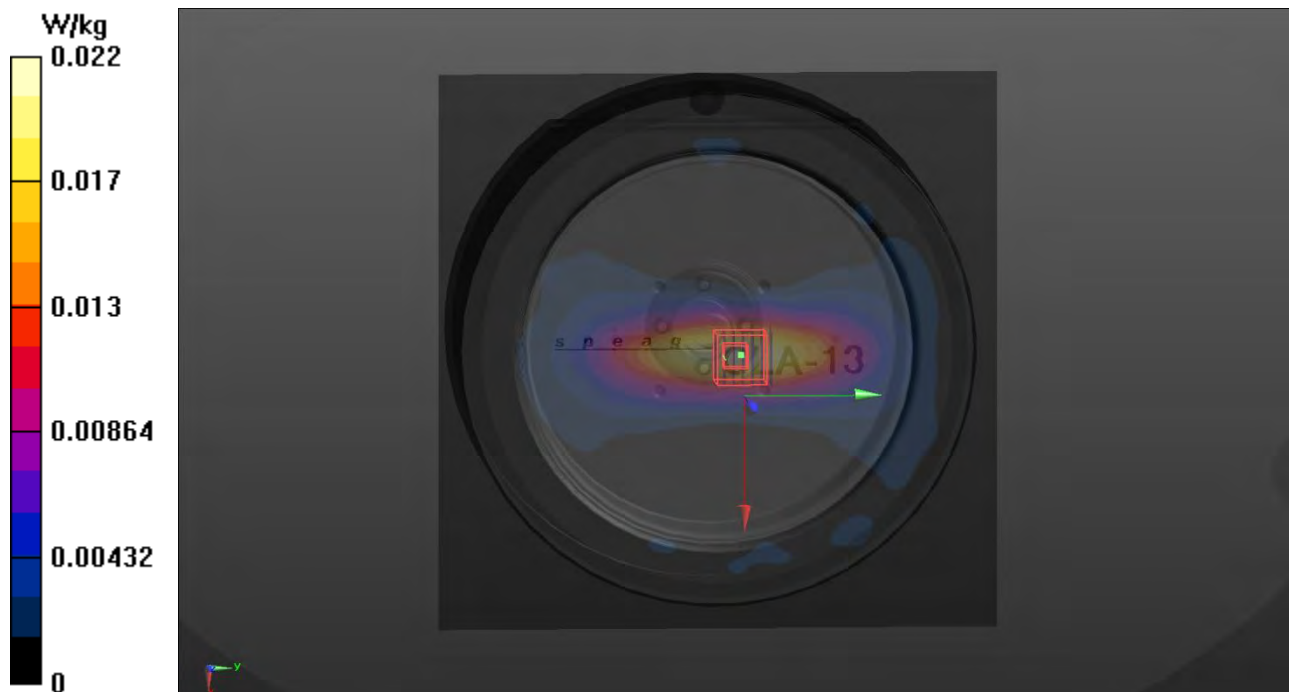
Zoom Scan (7x7x16)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 5.278 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.0340 W/kg

SAR(1 g) = 0.036 W/kg; SAR(10 g) = 0.017 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0208 W/kg



Plots of System Verification

Measurement Report S28 System Check_H2450_231020 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, 0--	2450.000, 0	8.26	1.85	38.8

Hardware Setup

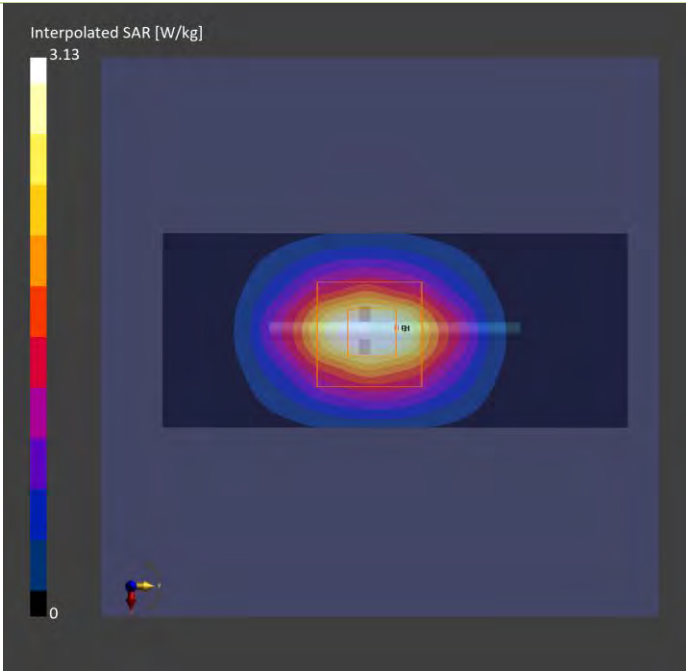
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9 , 2023-Oct-20	EX3DV4 - SN3971, 2023-01-20	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	36.0 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	2023-10-20	2023-10-20
psSAR1g [W/kg]	2.43	2.44
psSAR10g [W/kg]	1.14	1.13
Power Drift [dB]	-0.00	-0.00
M2/M1 [%]		75.4
Dist 3dB Peak [mm]		9.0



Plots of System Verification

Measurement Report S29 System Check_H5250_231105 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat				5250.0	5.48	4.49	37.2

Hardware Setup

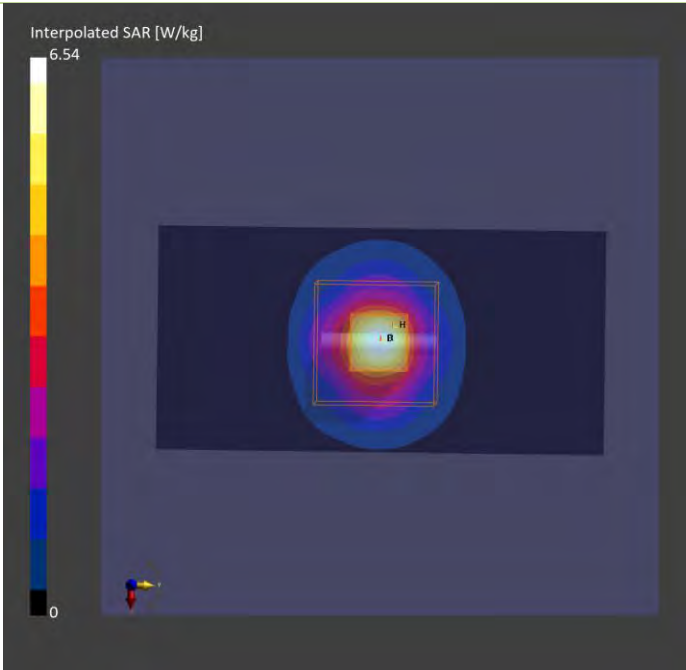
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H51T72N4 , 2023-Nov-05	EX3DV4 - SN3650, 2023-09-19	DAE4 Sn1277, 2023-01-24

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	2023-11-05	2023-11-05
psSAR1g [W/kg]	4.01	3.77
psSAR10g [W/kg]	1.15	1.02
Power Drift [dB]	-0.01	0.03



Plots of System Verification

Measurement Report S30 System Check_H5600_231106 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat				5600.0	5.09	4.88	34.7

Hardware Setup

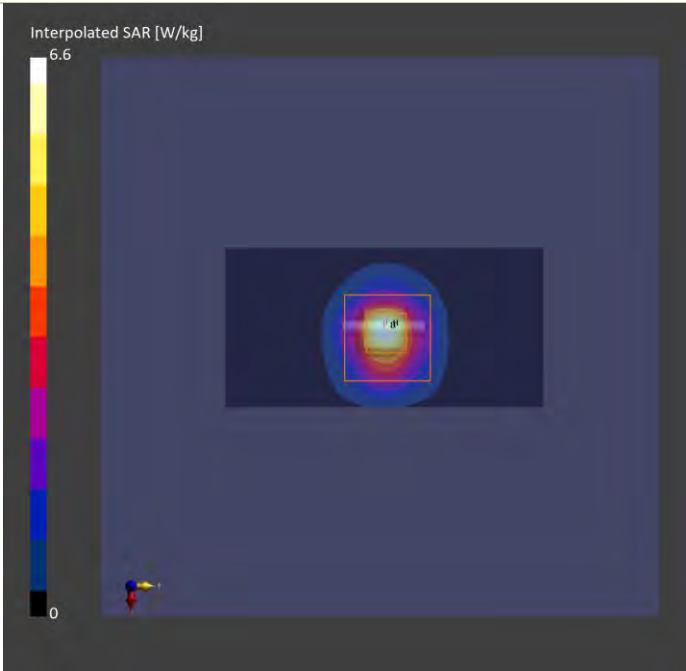
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H51T72N4 , 2023-Nov-06	EX3DV4 - SN3650, 2023-09-19	DAE4 Sn1277, 2023-01-24

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	2023-11-06	2023-11-06
psSAR1g [W/kg]	4.14	3.99
psSAR10g [W/kg]	1.21	1.09
Power Drift [dB]	-0.03	-0.02



Plots of System Verification

Measurement Report S31 System Check_H5800_231108 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat				5800.000	5.09	4.96	33.9

Hardware Setup

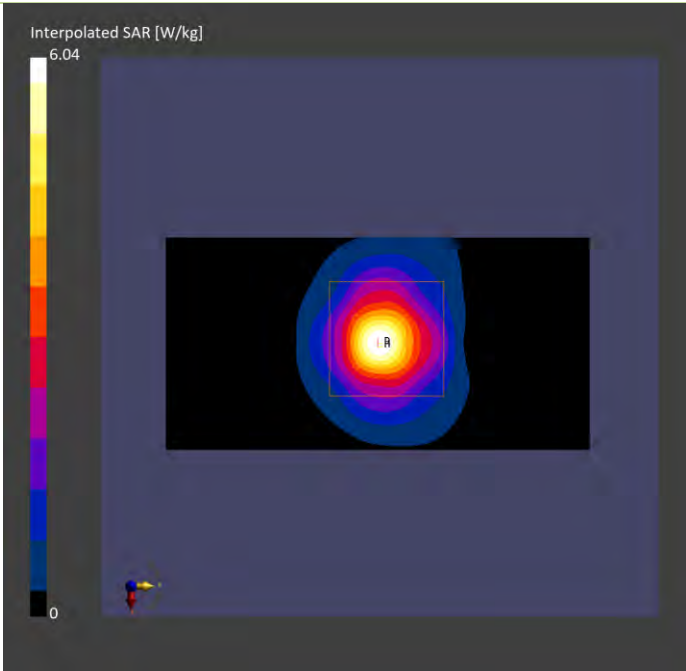
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H51T72N4 , 2023-Nov-08	EX3DV4 - SN3650, 2023-09-19	DAE4 Sn1277, 2023-01-24

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	2023-11-08	2023-11-08
psSAR1g [W/kg]	3.81	3.75
psSAR10g [W/kg]	1.09	1.05
Power Drift [dB]	0.06	-0.01



Plots of System Verification

Measurement Report

S32 System Check_H5800_231109

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat				5800.0	5.09	5.18	35.0

Hardware Setup

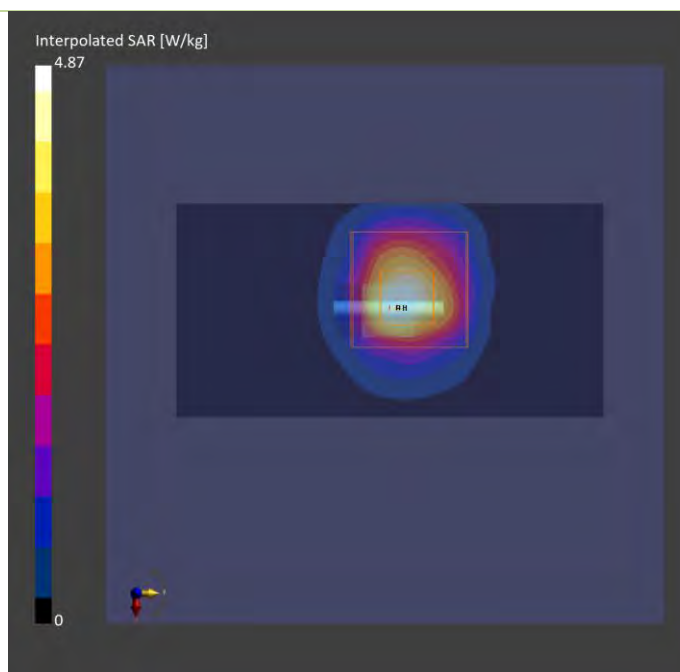
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H51T72N4 , 2023-Nov-09	EX3DV4 - SN3650, 2023-09-19	DAE4 Sn1277, 2023-01-24

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	2023-11-09	2023-11-09
psSAR1g [W/kg]	3.45	3.79
psSAR10g [W/kg]	1.07	1.11
Power Drift [dB]	-0.01	0.01



Plots of System Verification

Measurement Report

S33 System Check_H2450_231023

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,			2450.0,	7.67	1.85	39.0

Hardware Setup

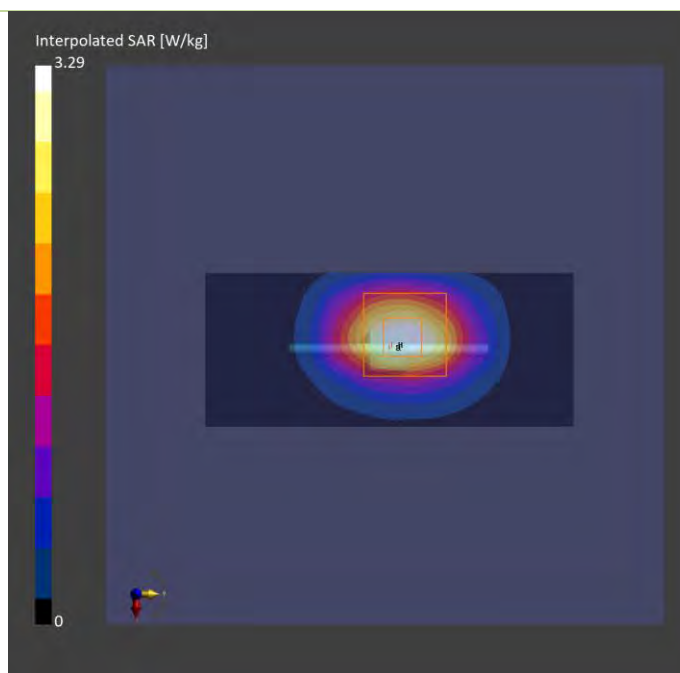
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2023-Oct-23	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

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	2023-10-23	2023-10-23
psSAR1g [W/kg]	2.55	2.58
psSAR10g [W/kg]	1.23	1.21
Power Drift [dB]	-0.01	-0.01



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2023/11/15

S34 System Check_H13MHz_231115

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

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

Medium: H13_1115 Medium parameters used: $f = 13 \text{ MHz}$; $\sigma = 0.729 \text{ S/m}$; $\epsilon_r = 55.267$; $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature : $22.8 \text{ }^\circ\text{C}$; Liquid Temperature : $21.6 \text{ }^\circ\text{C}$

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 Sn1341; Calibrated: 2023/09/13
- 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)

Pin=1W/Area Scan (241x241x1): Interpolated grid: $dx=1.000 \text{ mm}$, $dy=1.000 \text{ mm}$

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

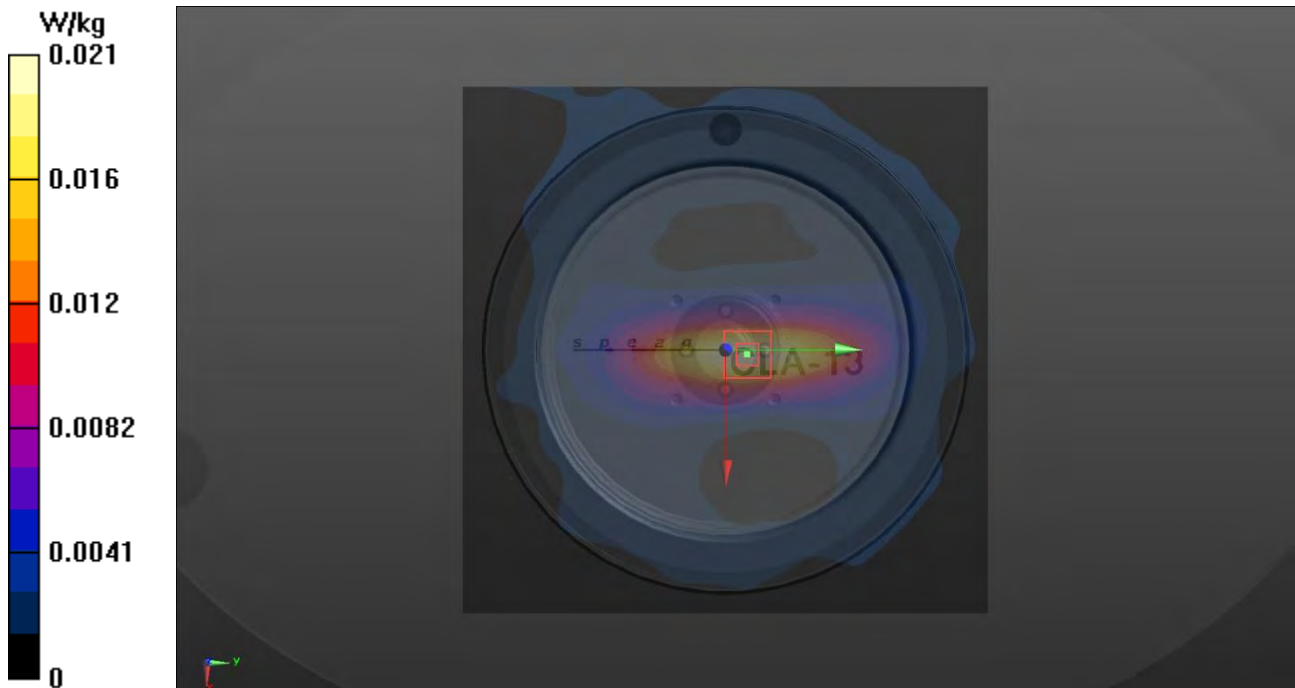
Pin=1W/Zoom Scan (7x7x16)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=1.4\text{mm}$

Reference Value = 5.167 V/m ; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.0300 W/kg

SAR(1 g) = 0.014 W/kg ; SAR(10 g) = 0.0094 W/kg (SAR corrected for target medium)

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



Plots of System Verification

Measurement Report

S35 System Check_H6500_231019

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat				6500.0	4.7	6.03	34.4

Hardware Setup

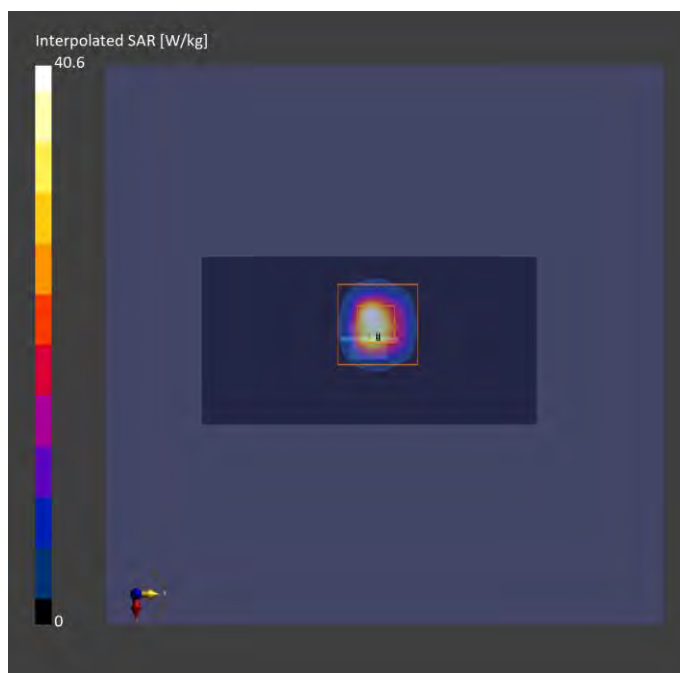
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2105	H51T72N6 , 2023-Oct-19	EX3DV4 - SN7797, 2022-12-12	DAE4 Sn1431, 2023-08-24

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	2023-10-19	2023-10-19
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]		137
Power Drift [dB]	0.04	0.07



Plots of System Verification

Measurement Report

S35 PD_System Check_10 GHz_2023.11.14

Device under Test Properties

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

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G Air	FRONT, 10.00	Validation band	CW, -0-	10000.0, 10000	1.0

Hardware Setup

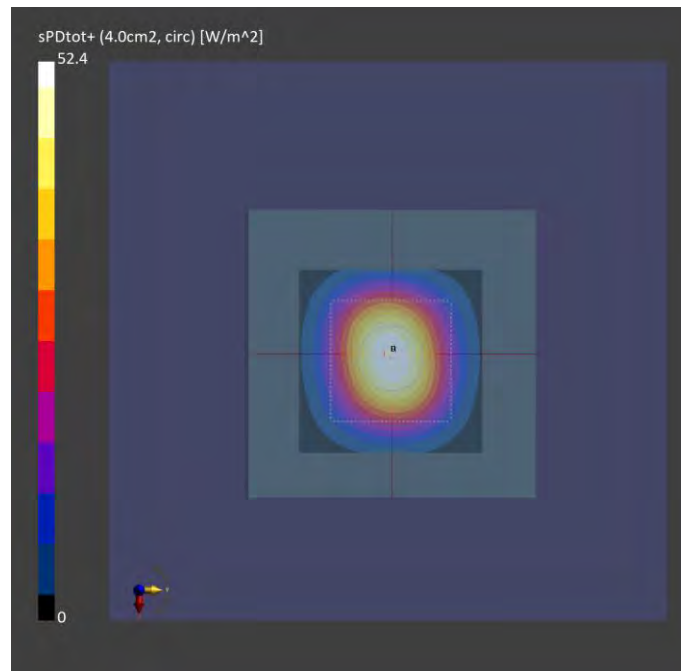
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave- 1029	---Air	EUmmWV4 - SN9615_F1-55GHz, 2023-07-10	DAE4 Sn1431, 2023-08-24

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	2023-11-14
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	52.1
psPDtot+ [W/m ²]	52.4
psPDmod+ [W/m ²]	52.6
E _{max} [V/m]	146
Power Drift [dB]	-0.04



Plots of System Verification

Measurement Report

S36 System Check_H6500_231109

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat				6500.0	5.52	6.11	34.2

Hardware Setup

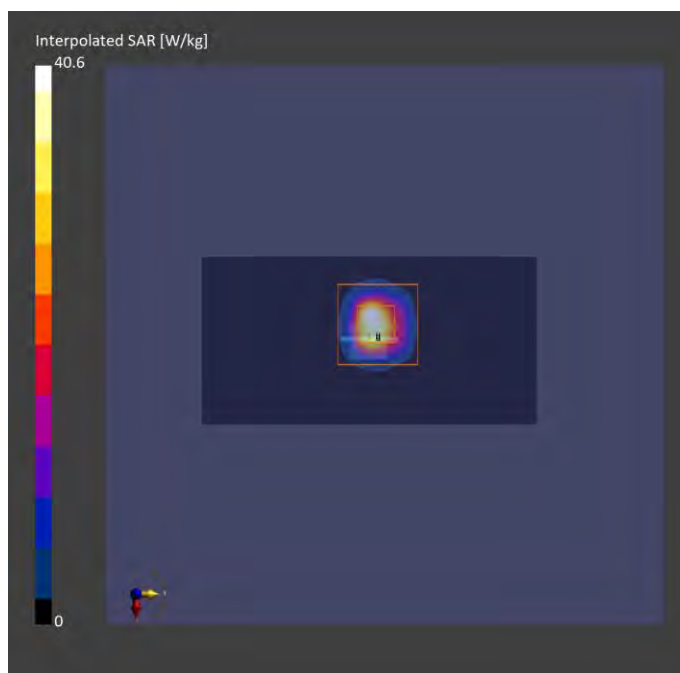
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Nov-09	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

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	2023-11-09	2023-11-09
psSAR1g [W/kg]	26.5	31.4
psSAR10g [W/kg]	5.61	5.94
psAPD (1.0cm2, sq) [W/m2]		312
psAPD (4.0cm2, sq) [W/m2]		136
Power Drift [dB]	0.06	0.05



Plots of System Verification

Measurement Report S36 PD_System Check_10 GHz_2023.12.06 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 10.00	Validation band	CW, 0--	10000.0, 10000	1.0

Hardware Setup

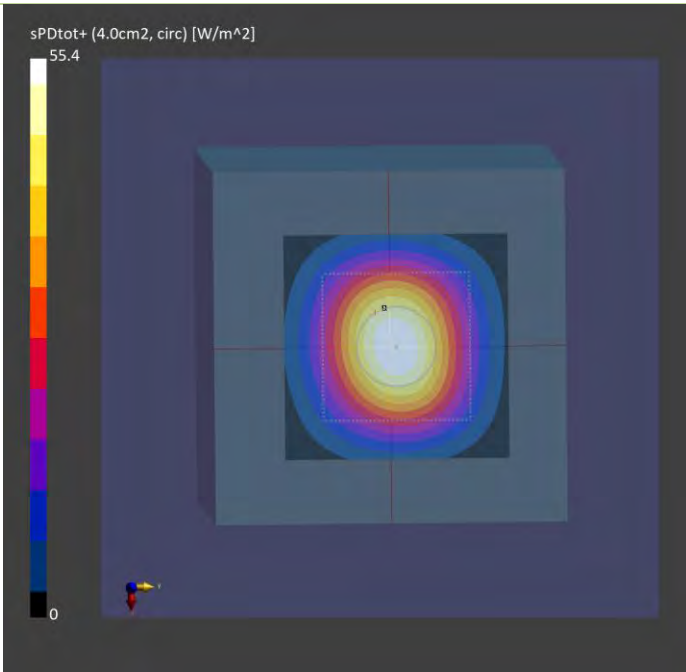
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave- 1030	---Air	EUmmWV4 - SN9615_F1-55GHz, 2023-07-10	DAE4 Sn1589, 2023-05-24

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	2023-12-06
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	55.2
psPDtot+ [W/m ²]	55.4
psPDmod+ [W/m ²]	55.7
E _{max} [V/m]	150
Power Drift [dB]	-0.11



Plots of Measurement

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

P01 WCDMA II_RMC12.2K_Top Side_0mm_Ch9262_P-Sensor w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23080689,	264.0 x 25.0 x 186.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band 2	WCDMA, 10011-CAC	1852.400, 9262	8.46	1.37	40.6

Hardware Setup

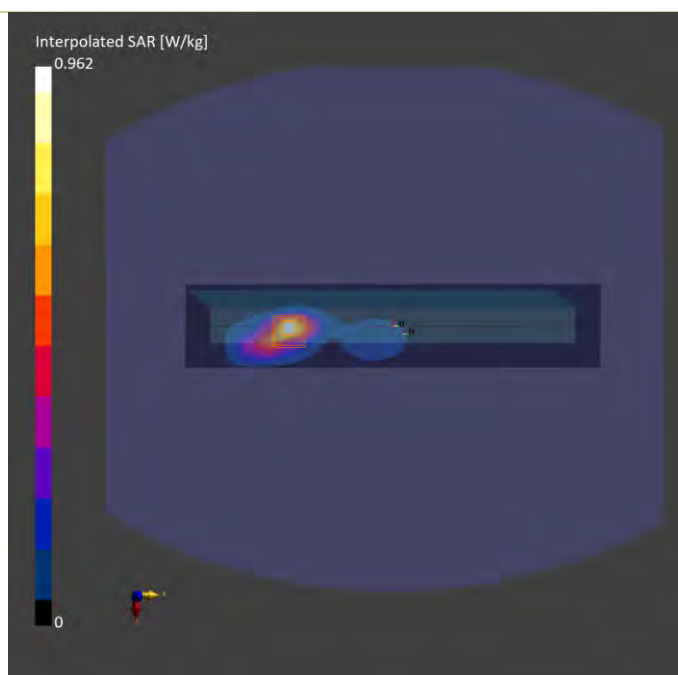
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-03	EX3DV4 - SN3650, 2023-09-19	DAE4 Sn1761, 2022-12-08

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 300.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-03	2023-11-03
psSAR1g [W/kg]	0.710	0.844
psSAR10g [W/kg]	0.338	0.403
Power Drift [dB]	0.05	0.02
M2/M1 [%]		49.9
Dist 3dB Peak [mm]		8.2



Plots of Measurement

Measurement Report

P02 WCDMA IV_RMC12.2K_Top Side_0mm_Ch1513_P-Sensor w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23080689,	264.0 x 25.0 x 186.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band 4	WCDMA, 10011-CAC	1752.600, 1513	8.82	1.31	41.6

Hardware Setup

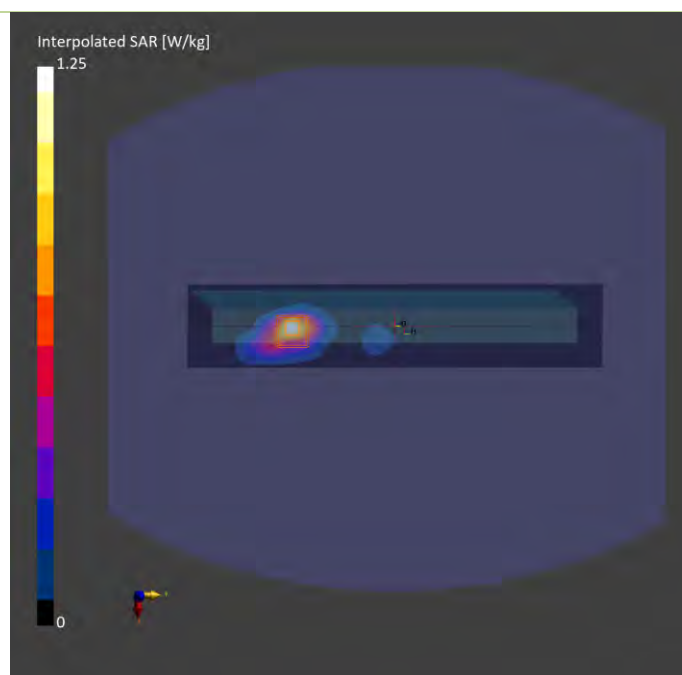
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-04	EX3DV4 - SN3650, 2023-09-19	DAE4 Sn1761, 2022-12-08

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 300.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-04	2023-11-04
psSAR1g [W/kg]	0.942	1.07
psSAR10g [W/kg]	0.460	0.531
Power Drift [dB]	0.01	-0.01
M2/M1 [%]		52.4
Dist 3dB Peak [mm]		8.1



Plots of Measurement

Measurement Report

P03 WCDMA V_RMC12.2K_Top Side_0mm_Ch4182_P-Sensor w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23080689,	264.0 x 25.0 x 186.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, -	Top Side, 0.00	Band 5	WCDMA, 10011-CAC	836.400, 4182	9.86	0.909	42.4

Hardware Setup

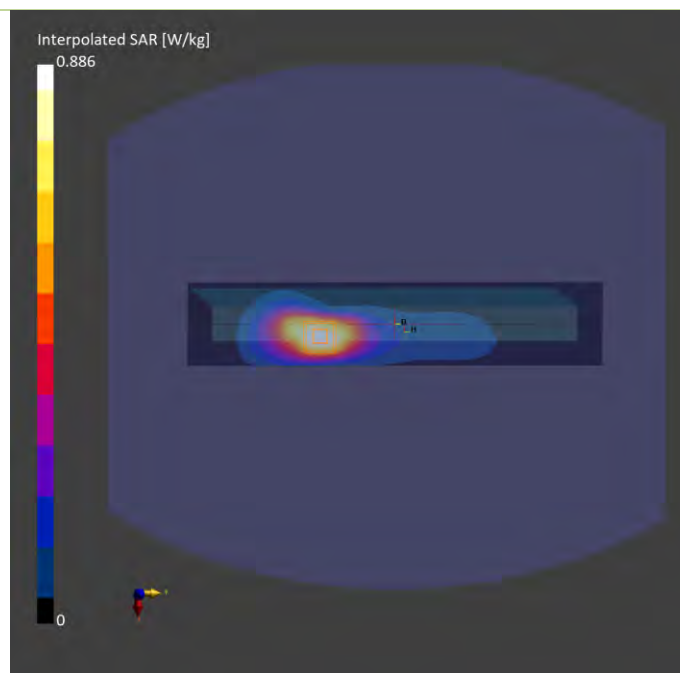
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-03	EX3DV4 - SN3650, 2023-09-19	DAE4 Sn1761, 2022-12-08

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 300.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-03	2023-11-03
psSAR1g [W/kg]	0.770	0.991
psSAR10g [W/kg]	0.497	0.532
Power Drift [dB]	0.02	0.03
M2/M1 [%]		48.9
Dist 3dB Peak [mm]		8.7



Plots of Measurement

Measurement Report

P04 LTE 2_QPSK20M_Top Side_0mm_Ch18700_1RB_OS0_P-Sensor w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23080689,	264.0 x 25.0 x 186.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, -	Top Side, 0.00	Band 2	LTE-FDD, 10169-CAF	1860.000, 18700	8.46	1.38	40.5

Hardware Setup

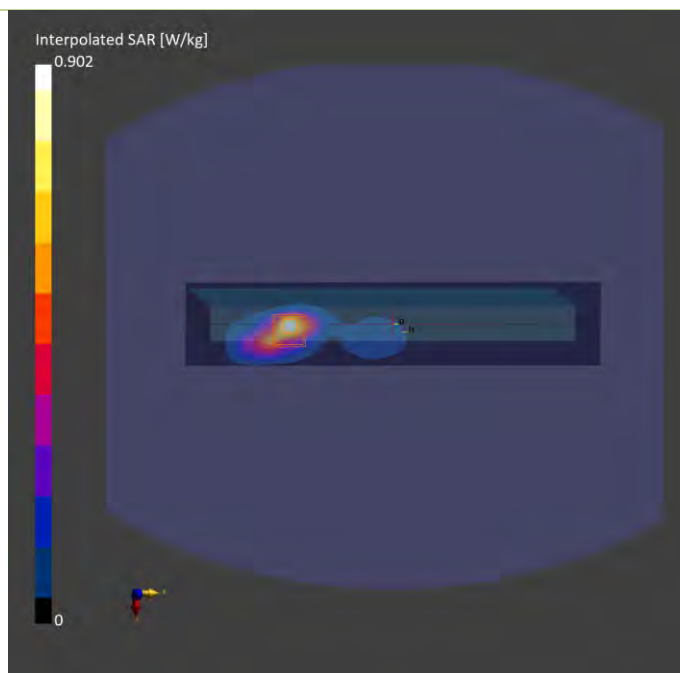
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-03	EX3DV4 - SN3650, 2023-09-19	DAE4 Sn1761, 2022-12-08

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 300.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-03	2023-11-03
psSAR1g [W/kg]	0.668	0.802
psSAR10g [W/kg]	0.321	0.386
Power Drift [dB]	0.01	-0.02
M2/M1 [%]		50.5
Dist 3dB Peak [mm]		8.2



Plots of Measurement

Measurement Report

P05 LTE 4_QPSK20M_Top Side_0mm_Ch20300_1RB_OS0_P-Sensor w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23080689,	264.0 x 25.0 x 186.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, -	Top Side, 0.00	Band 4	LTE-FDD, 10169-CAF	1745.000, 20300	8.82	1.31	41.6

Hardware Setup

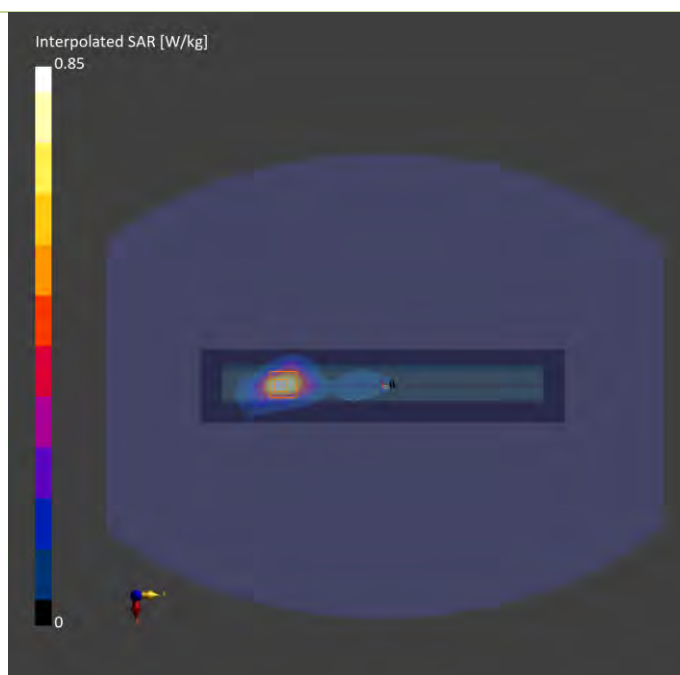
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-04	EX3DV4 - SN3650, 2023-09-19	DAE4 Sn1761, 2022-12-08

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 300.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-04	2023-11-04
psSAR1g [W/kg]	0.682	0.690
psSAR10g [W/kg]	0.347	0.355
Power Drift [dB]	-0.03	-0.01
M2/M1 [%]		59.9
Dist 3dB Peak [mm]		8.0



Plots of Measurement

Measurement Report

P06 LTE 5_QPSK10M_Top Side_0mm_Ch20600_1RB_OS0_P-Sensor w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23080689,	264.0 x 25.0 x 186.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, -	Top Side, 0.00	Band 5	LTE-FDD, 10175-CAH	844.000, 20600	9.86	0.897	43.3

Hardware Setup

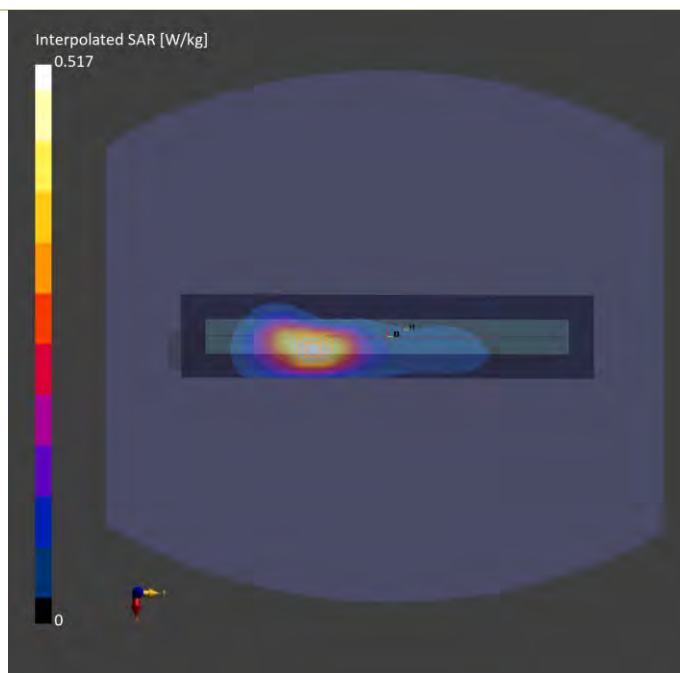
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-03	EX3DV4 - SN3650, 2023-09-19	DAE4 Sn1761, 2022-12-08

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 300.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-03	2023-11-03
psSAR1g [W/kg]	0.447	0.568
psSAR10g [W/kg]	0.287	0.308
Power Drift [dB]	0.00	0.01
M2/M1 [%]		51.1
Dist 3dB Peak [mm]		9.7



Plots of Measurement

Measurement Report

P07 LTE 7_QPSK20M_Top Side_0mm_Ch21100_1RB_OS0_P-Sensor w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23080689,	186.0 x 264.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band 7	LTE-FDD, 10169-CAF	2535.000, 21100	7.32	1.92	39.9

Hardware Setup

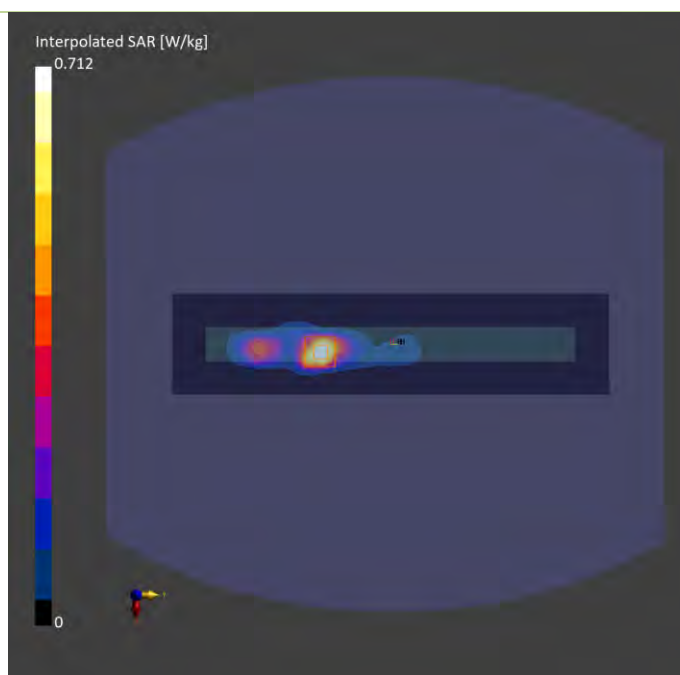
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2105	H06T27N6 , 2023-Nov-06	EX3DV4 - SN7797, 2022-12-12	DAE4 Sn1431, 2023-08-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 312.0	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	2023-11-06	2023-11-06
psSAR1g [W/kg]	0.572	0.662
psSAR10g [W/kg]	0.264	0.269
Power Drift [dB]	0.00	-0.01
M2/M1 [%]		46.1
Dist 3dB Peak [mm]		6.4



Plots of Measurement

Measurement Report

P08 LTE 12_QPSK10M_Top Side_0mm_Ch23095_1RB_OS0_P-Sensor w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23080689,	186.0 x 264.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band 12	LTE-FDD, 10175-CAH	707.500, 23095	9.09	0.923	43.5

Hardware Setup

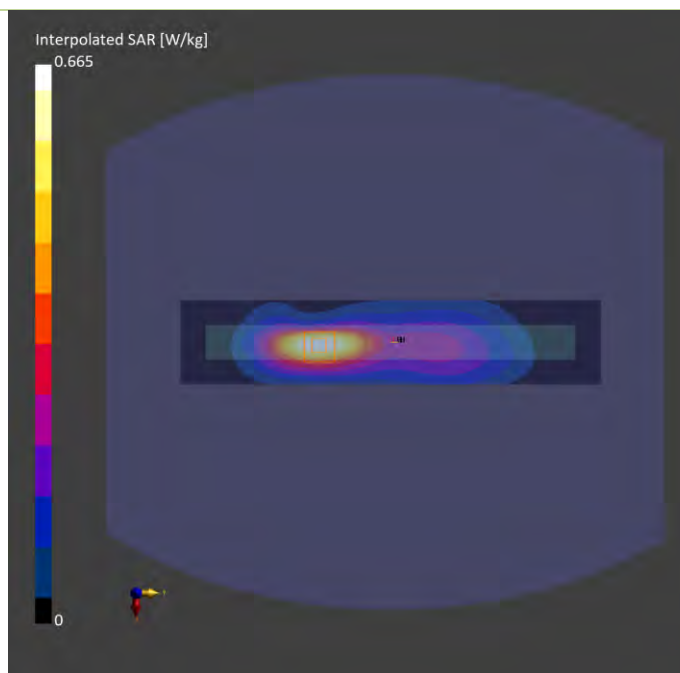
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2105	H06T27N6 , 2023-Nov-06	EX3DV4 - SN7797, 2022-12-12	DAE4 Sn1431, 2023-08-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 300.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-06	2023-11-06
psSAR1g [W/kg]	0.576	0.556
psSAR10g [W/kg]	0.355	0.311
Power Drift [dB]	0.05	-0.02
M2/M1 [%]		51.0
Dist 3dB Peak [mm]		9.6



Plots of Measurement

Measurement Report

P09 LTE 13_QPSK10M_Top Side_0mm_Ch23230_1RB_OS0_P-Sensor w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23080689,	186.0 x 264.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band 13	LTE-FDD, 10175-CAH	782.000, 23230	9.09	0.948	43.3

Hardware Setup

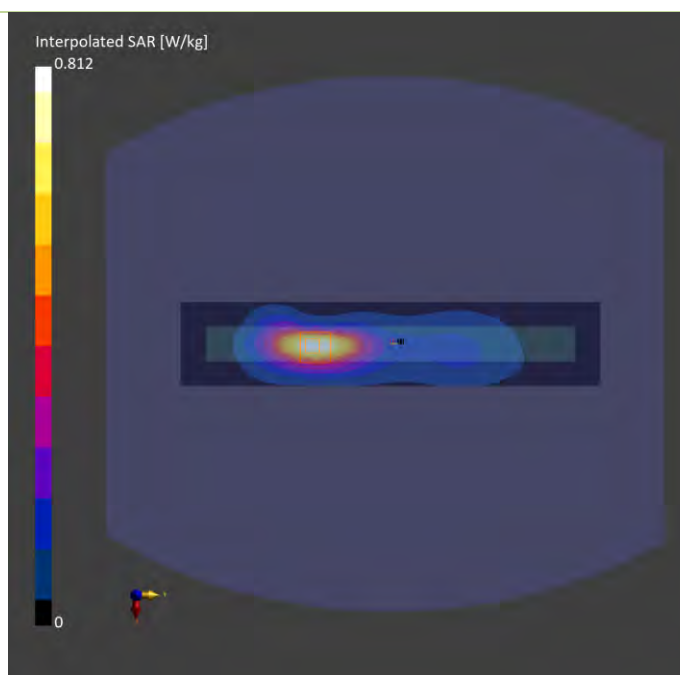
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2105	H06T27N6 , 2023-Nov-06	EX3DV4 - SN7797, 2022-12-12	DAE4 Sn1431, 2023-08-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 300.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-06	2023-11-06
psSAR1g [W/kg]	0.682	0.663
psSAR10g [W/kg]	0.403	0.363
Power Drift [dB]	0.02	-0.03
M2/M1 [%]		51.4
Dist 3dB Peak [mm]		8.2



Plots of Measurement

Measurement Report

P10 LTE 14_QPSK10M_Top Side_0mm_Ch23330_1RB_OS0_P-Sensor w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23080689,	264.0 x 25.0 x 186.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, -	Top Side, 0.00	Band 14	LTE-FDD, 10175-CAH	793.000, 23330	10.53	0.893	42.5

Hardware Setup

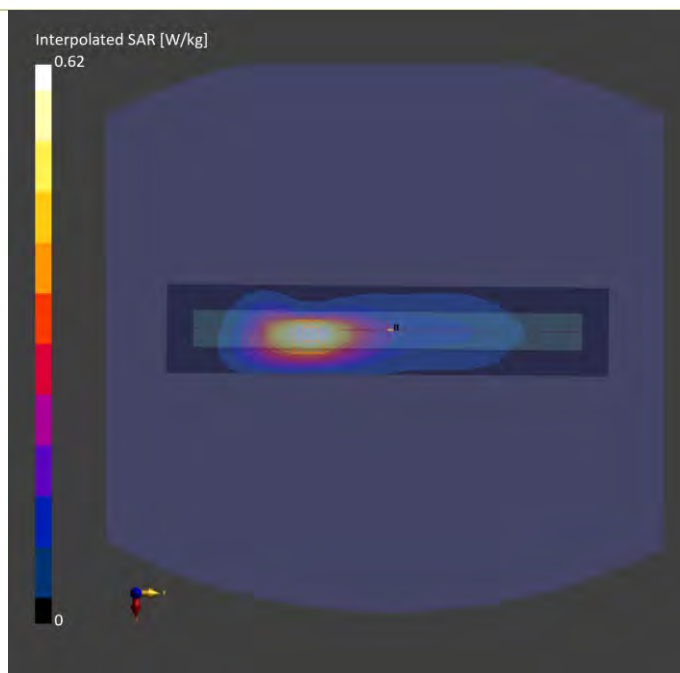
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-06	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 300.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-06	2023-11-06
psSAR1g [W/kg]	0.544	0.661
psSAR10g [W/kg]	0.340	0.385
Power Drift [dB]	0.01	-0.10
M2/M1 [%]		63.5
Dist 3dB Peak [mm]		8.1



Plots of Measurement

Measurement Report

P11 LTE 17_QPSK10M_Top Side_0mm_Ch23790_1RB_OS0_P-Sensor w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23080689,	264.0 x 25.0 x 186.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, -	Top Side, 0.00	Band 17	LTE-FDD, 10175-CAH	710.000, 23790	10.53	0.866	42.7

Hardware Setup

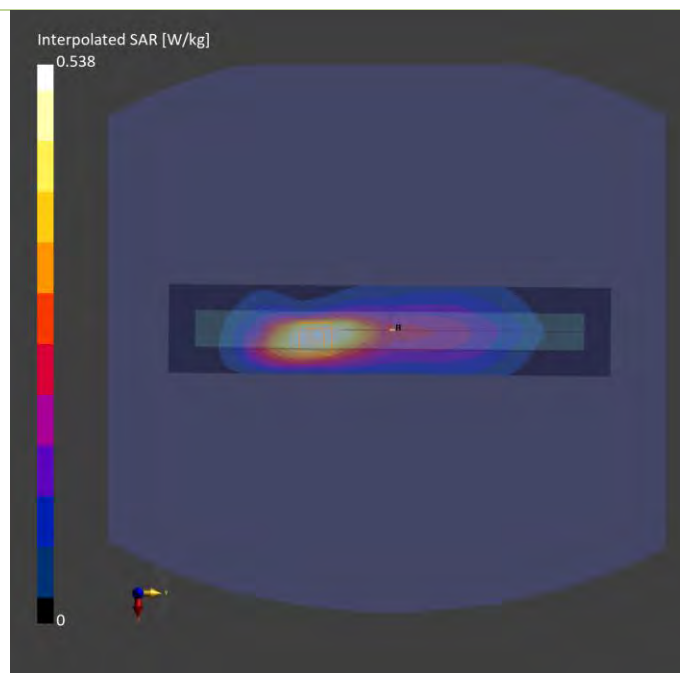
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-06	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 300.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-06	2023-11-06
psSAR1g [W/kg]	0.473	0.578
psSAR10g [W/kg]	0.308	0.342
Power Drift [dB]	-0.01	-0.04
M2/M1 [%]		62.4
Dist 3dB Peak [mm]		9.6



Plots of Measurement

Measurement Report

P12 LTE 25_QPSK20M_Top Side_0mm_Ch26365_1RB_OS0_P-Sensor w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23080689,	264.0 x 25.0 x 186.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, -	Top Side, 0.00	Band 25	LTE-FDD, 10169-CAF	1882.500, 26365	8.41	1.39	40.5

Hardware Setup

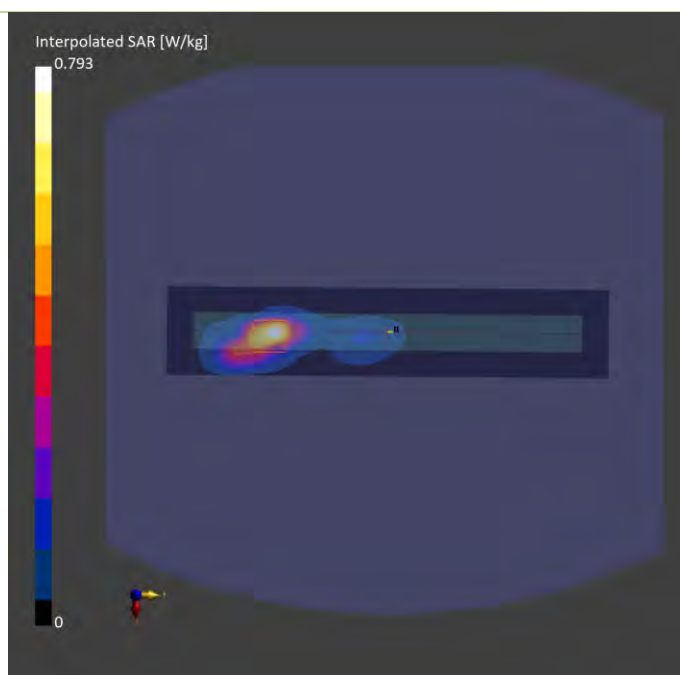
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-07	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 300.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-07	2023-11-07
psSAR1g [W/kg]	0.603	0.700
psSAR10g [W/kg]	0.296	0.345
Power Drift [dB]	-0.12	-0.07
M2/M1 [%]		51.3
Dist 3dB Peak [mm]		8.2



Plots of Measurement

Measurement Report

P13 LTE 26_QPSK15M_Top Side_0mm_Ch26965_1RB_OS0_P-Sensor w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23080689,	264.0 x 25.0 x 186.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, -	Top Side, 0.00	Band 26	LTE-FDD, 10181-CAF	841.500, 26965	10.29	0.911	42.4

Hardware Setup

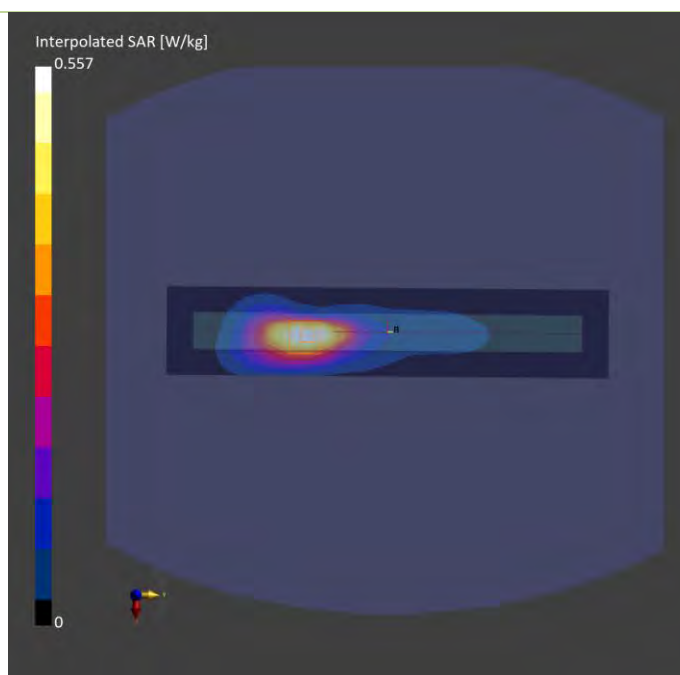
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-07	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 300.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-07	2023-11-07
psSAR1g [W/kg]	0.482	0.575
psSAR10g [W/kg]	0.294	0.331
Power Drift [dB]	-0.07	-0.16
M2/M1 [%]		68.0
Dist 3dB Peak [mm]		9.6



Plots of Measurement

Measurement Report

P14 LTE 30_QPSK10M_Top Side_0mm_Ch27710_1RB_OS0_P-Sensor w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23080689,	264.0 x 25.0 x 186.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, -	Top Side, 0.00	Band 30	LTE-FDD, 10175-CAH	2310.000, 27710	8.33	1.66	40.0

Hardware Setup

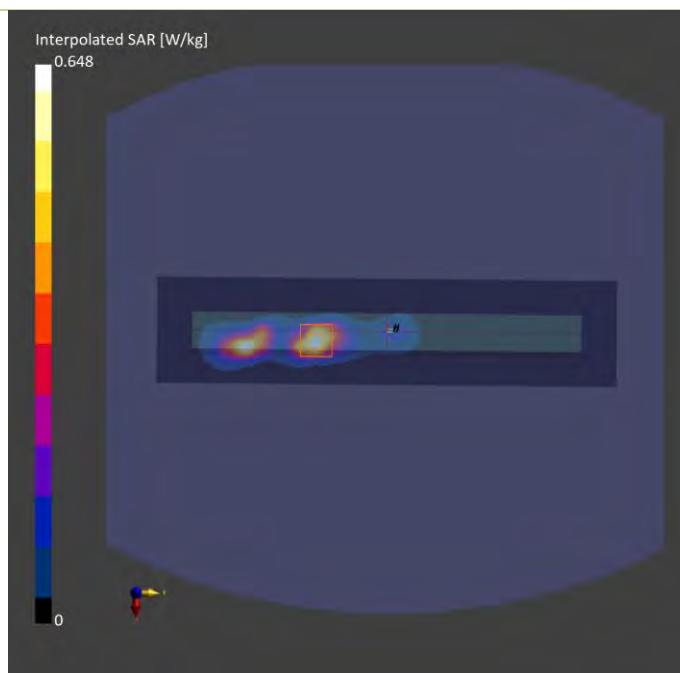
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-07	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 312.0	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	2023-11-07	2023-11-07
psSAR1g [W/kg]	0.507	0.670
psSAR10g [W/kg]	0.236	0.310
Power Drift [dB]	-0.07	0.05
M2/M1 [%]		64.3
Dist 3dB Peak [mm]		7.1



Plots of Measurement

Measurement Report

P15 LTE 38_QPSK20M_Top Side_0mm_Ch38000_1RB_OS0_P-Sensor w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23080689,	264.0 x 25.0 x 186.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, -	Top Side, 0.00	Band 38	LTE-TDD, 10172-CAH	2595.000, 38000	7.85	1.87	39.6

Hardware Setup

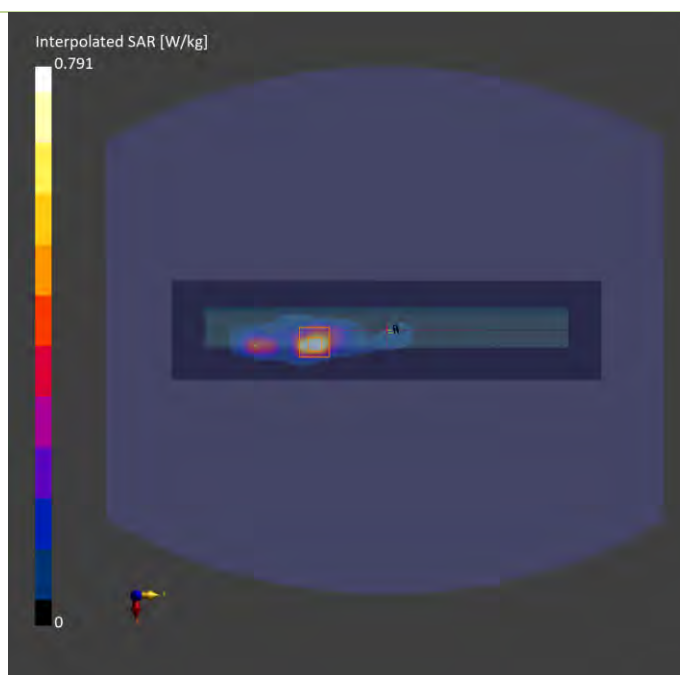
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-08	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 312.0	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	2023-11-08	2023-11-08
psSAR1g [W/kg]	0.605	0.763
psSAR10g [W/kg]	0.253	0.322
Power Drift [dB]	-0.43	0.16
M2/M1 [%]		60.3
Dist 3dB Peak [mm]		6.1



Plots of Measurement

Measurement Report

P16 LTE 41_QPSK20M_Top Side_0mm_Ch40620_1RB_OS0_P-Sensor w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23080689,	264.0 x 25.0 x 186.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, -	Top Side, 0.00	Band 41	LTE-TDD, 10172-CAH	2593.000, 40620	7.85	1.87	39.6

Hardware Setup

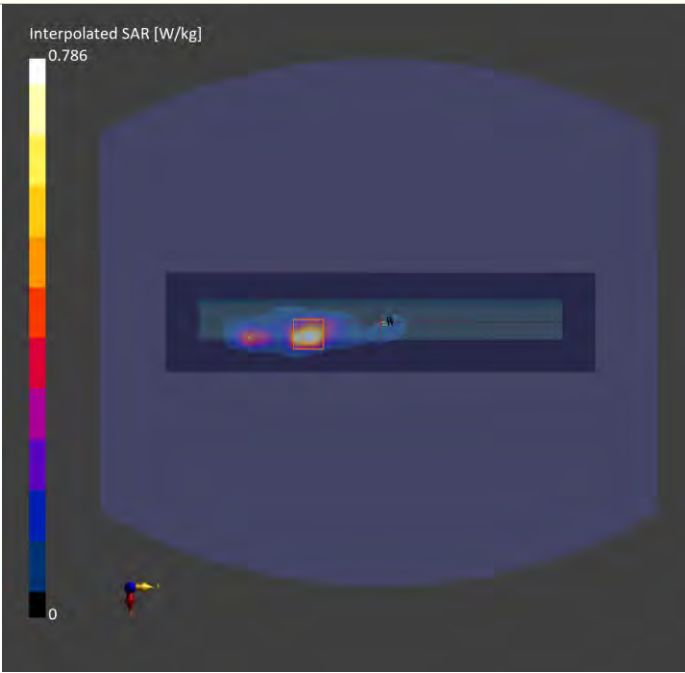
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-08	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 312.0	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	2023-11-08	2023-11-08
psSAR1g [W/kg]	0.600	0.755
psSAR10g [W/kg]	0.252	0.319
Power Drift [dB]	-0.17	-0.17
M2/M1 [%]		60.1
Dist 3dB Peak [mm]		6.4



Plots of Measurement

Measurement Report

P17 LTE 48_QPSK20M_Top Side_0mm_Ch55340_1RB_OS0_P-Sensor w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23080689,	264.0 x 25.0 x 186.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band 48	LTE-TDD, 10172-CAH	3560.000, 55340	7.31	2.97	37.2

Hardware Setup

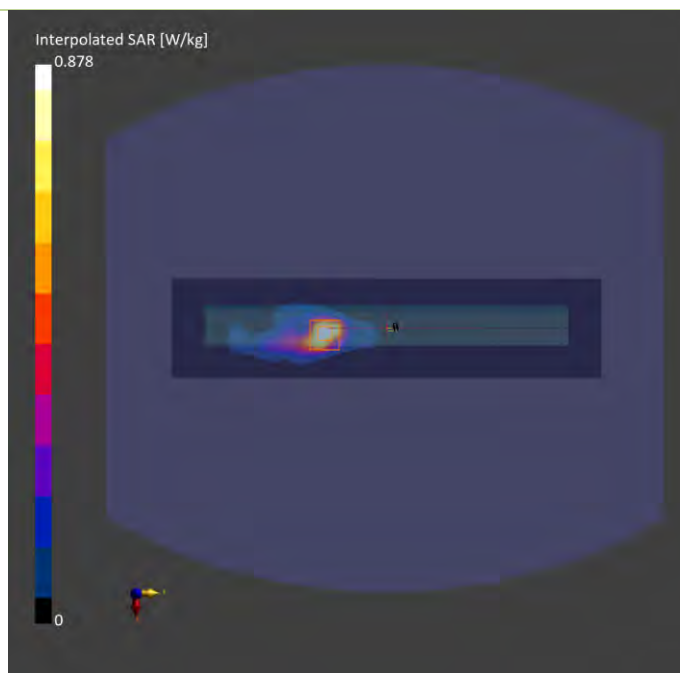
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H33T50N10 , 2023-Nov-09	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 312.0	30.0 x 30.0 x 28.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 2.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-09	2023-11-09
psSAR1g [W/kg]	0.672	0.868
psSAR10g [W/kg]	0.274	0.339
Power Drift [dB]	-0.03	-0.06
M2/M1 [%]		68.0
Dist 3dB Peak [mm]		6.8



Plots of Measurement

Measurement Report

P18 LTE 66_QPSK20M_Top Side_0mm_Ch132572_1RB_OS0_P-Sensor w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23080689,	264.0 x 25.0 x 186.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, -	Top Side, 0.00	Band 66	LTE-FDD, 10169-CAF	1770.000, 132572	8.72	1.33	40.7

Hardware Setup

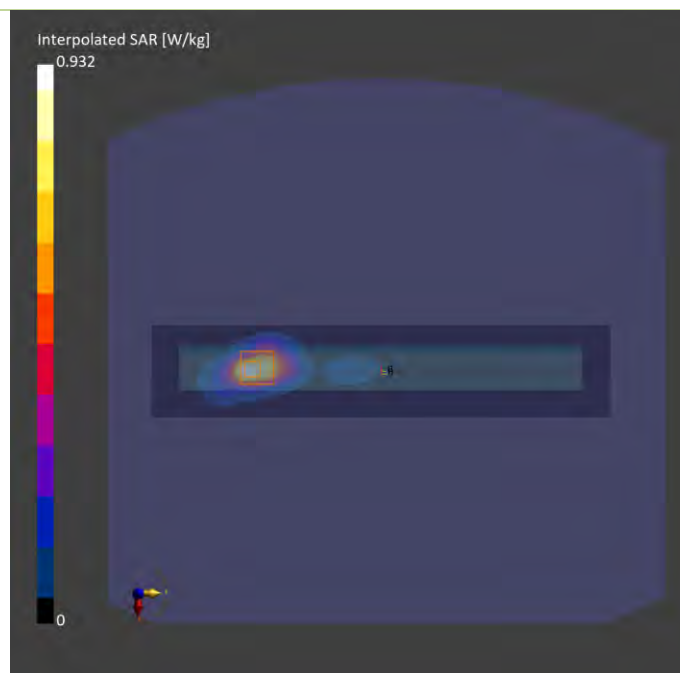
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-07	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 300.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-07	2023-11-07
psSAR1g [W/kg]	0.732	0.814
psSAR10g [W/kg]	0.372	0.410
Power Drift [dB]	-0.04	-0.03
M2/M1 [%]		58.3
Dist 3dB Peak [mm]		8.0



Plots of Measurement

Measurement Report

P19 LTE 71_QPSK20M_Top Side_0mm_Ch133297_1RB_OS0_P-Sensor w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23080689,	264.0 x 25.0 x 186.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, -	Top Side 0.00	Band 71	LTE-FDD, 10169-CAF	680.500, 133297	10.53	0.857	42.8

Hardware Setup

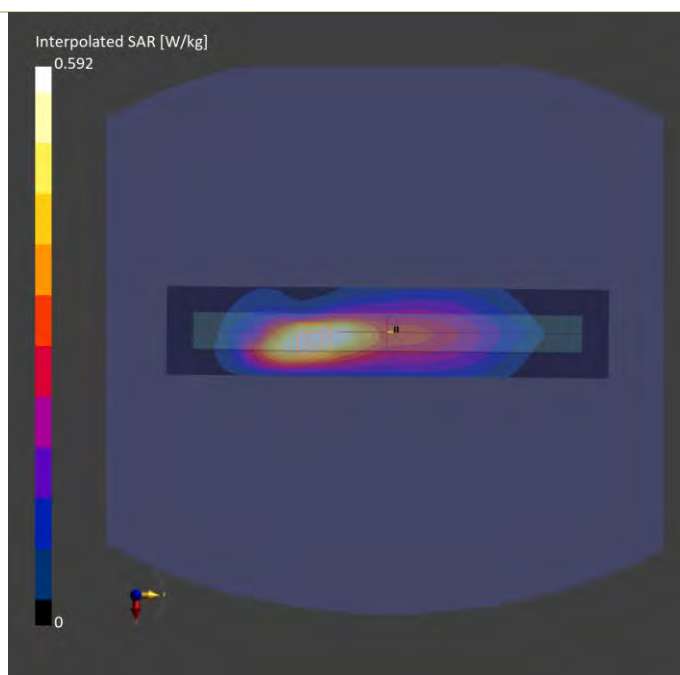
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1245	H06T27N10 , 2023-Nov-06	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 300.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-06	2023-11-06
psSAR1g [W/kg]	0.523	0.627
psSAR10g [W/kg]	0.347	0.375
Power Drift [dB]	-0.06	-0.02
M2/M1 [%]		61.7
Dist 3dB Peak [mm]		10.2



Plots of Measurement

Measurement Report

P20 WLAN2.4G_802.11n HT40_Right Side_0mm_Ch3_Ant 0+1_P-sensor w_o

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	264.0 x 186.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Right Side, 0.00	WLAN 2.4GHz	WLAN, 10599-AAC	2422.0, 3	7.67	1.74	40.1

Hardware Setup

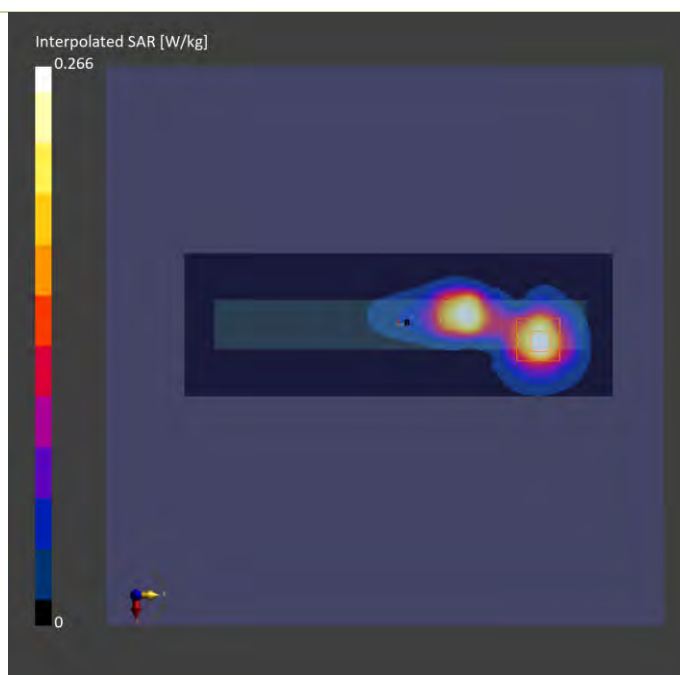
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5, 2023-Oct-17	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 216.0	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	2023-10-17	2023-10-17
psSAR1g [W/kg]	0.259	0.264
psSAR10g [W/kg]	0.104	0.111
Power Drift [dB]	-0.01	-0.06
M2/M1 [%]		49.3
Dist 3dB Peak [mm]		10.9



Plots of Measurement

Measurement Report

P21 WLAN5.3G_802.11ac VHT160_Bottom Side_0mm_Ch50_Ant 1_P-sensor w_o

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	264.0 x 186.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Bottom Side, 0.00	WLAN 5GHz	WLAN, 10554-AAD	5250.0, 50	5.67	4.53	35.4

Hardware Setup

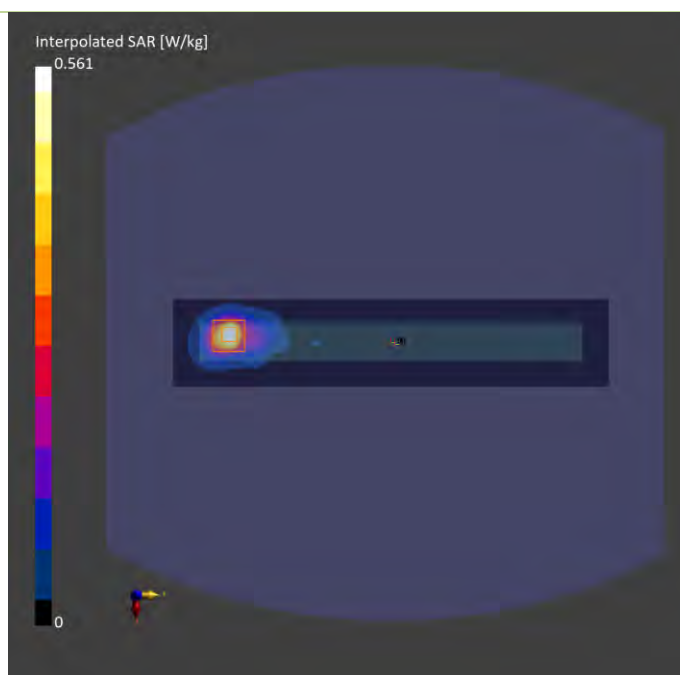
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Oct-17	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 300.0	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	2023-10-17	2023-10-17
psSAR1g [W/kg]	0.404	0.428
psSAR10g [W/kg]	0.142	0.144
Power Drift [dB]	-0.14	0.07
M2/M1 [%]		66.0
Dist 3dB Peak [mm]		8.1



Plots of Measurement

Measurement Report
P22 WLAN5.6G_802.11ac VHT160_Bottom Side_0mm_Ch114_Ant 1_P-sensor w_o
Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	264.0 x 186.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Bottom Side, 0.00	WLAN 5GHz	WLAN, 10554-AAD	5570.0, 114	4.91	4.88	34.8

Hardware Setup

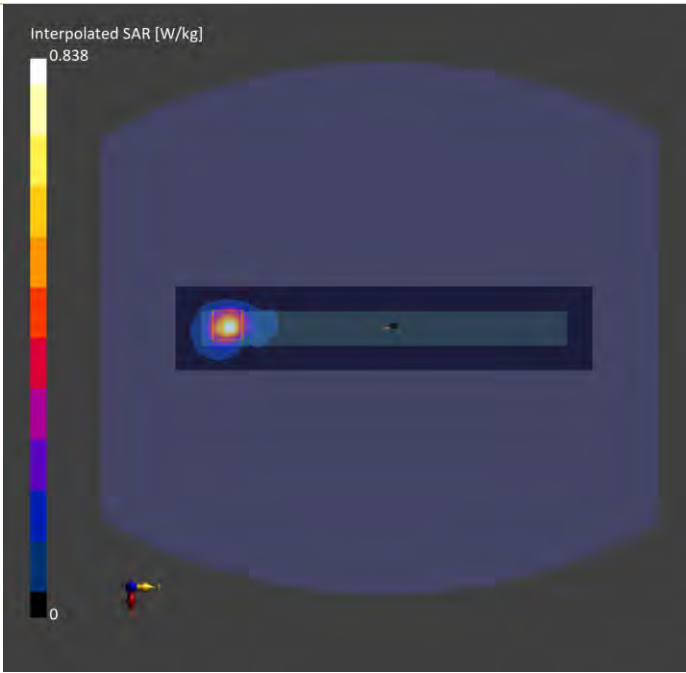
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Oct-17	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 300.0	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	2023-10-17	2023-10-17
psSAR1g [W/kg]	0.562	0.581
psSAR10g [W/kg]	0.183	0.191
Power Drift [dB]	0.03	-0.01
M2/M1 [%]		65.6
Dist 3dB Peak [mm]		8.8



Plots of Measurement

Measurement Report

P24 WLAN5.8G_802.11ac VHT80_Right Side_0mm_Ch155_Ant 1_P-sensor W_O

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23080689,	264.0 x 186.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Right Side, 0.00	WLAN 5GHz	WLAN, 10544-AAD	5775.000, 155	4.39	5.01	35.2

Hardware Setup

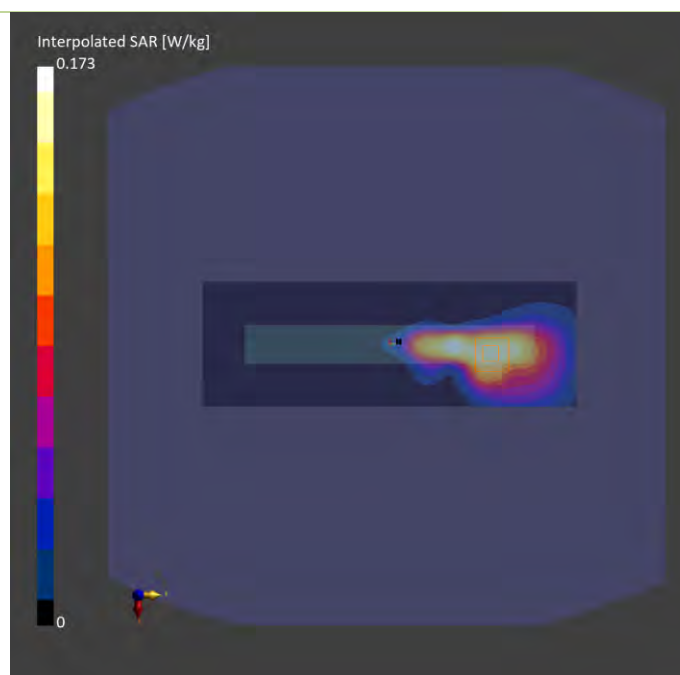
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2105	H06T27N6 , 2023-Oct-18	EX3DV4 - SN7797, 2022-12-12	DAE4 Sn1431, 2023-08-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 220.0	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	2023-10-18	2023-10-18
psSAR1g [W/kg]	0.127	0.549
psSAR10g [W/kg]	0.055	0.147
Power Drift [dB]	0.01	-0.07
M2/M1 [%]		62.0
Dist 3dB Peak [mm]		5.6



Plots of Measurement

Measurement Report

P25 WLAN5.9G_802.11ac VHT160_Right Side_0mm_Ch163_Ant 1_P-sensor W_O

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23080689,	264.0 x 186.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Right Side, 0.00	WLAN 5GHz	WLAN, 10554-AAE	5815.000, 163	4.39	5.05	35.1

Hardware Setup

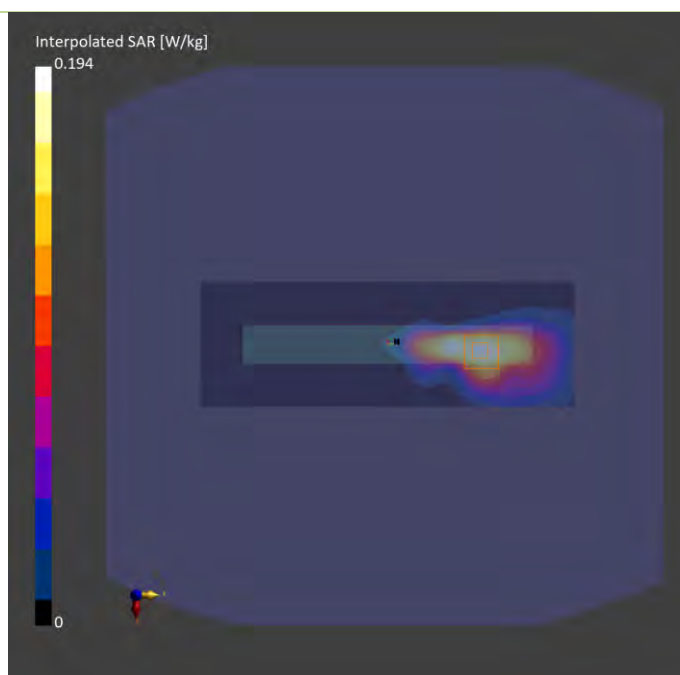
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2105	H06T27N6 , 2023-Oct-18	EX3DV4 - SN7797, 2022-12-12	DAE4 Sn1431, 2023-08-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 220.0	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	2023-10-18	2023-10-18
psSAR1g [W/kg]	0.149	0.572
psSAR10g [W/kg]	0.063	0.155
Power Drift [dB]	0.04	-0.04
M2/M1 [%]		60.0
Dist 3dB Peak [mm]		5.6



Plots of Measurement

Measurement Report

P26 BT_BDR_Right Side_0mm_Ch0_Ant 1_P-sensor_w_o

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23080689,	264.0 x 186.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Right Side, 0.00	ISM 2.4 GHz Band	Bluetooth, 10032-CAA	2402.000, 0	7.39	1.77	37.9

Hardware Setup

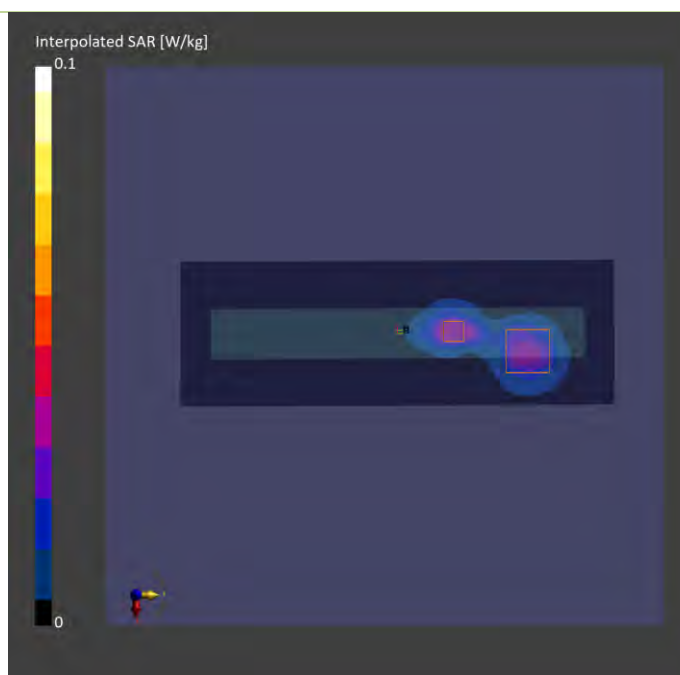
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2105	H06T27N6 , 2023-Oct-19	EX3DV4 - SN7797, 2022-12-12	DAE4 Sn1431, 2023-08-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 216.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-10-19	2023-10-19
psSAR1g [W/kg]	0.032	0.033
psSAR10g [W/kg]	0.015	0.015
Power Drift [dB]	-0.12	0.18
M2/M1 [%]		54.6
Dist 3dB Peak [mm]		8.5



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2023/11/15

P37 RFID_ASK_Rear Face_0mm_Frequency13.56

DUT: BEDW-WTW-P23080689

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

Medium: H06_1115 Medium parameters used (interpolated): $f = 13.56$ MHz; $\sigma = 0.731$ S/m; $\epsilon_r = 55.12$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.8 °C ; Liquid Temperature : 21.6 °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 Sn1341; Calibrated: 2023/09/13
- Phantom: ELI Phantom_1204; Type: QD OVA 004 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

P28 WLAN2.4G_802.11b_Right Side_0mm_Ch6_Ant 0+1_DBS OFF

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23080689,	264.0 x 186.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Right Side, 0.00	WLAN 2.4GHz	WLAN, 10012-CAB	2437.000, 6	8.26	1.84	38.8

Hardware Setup

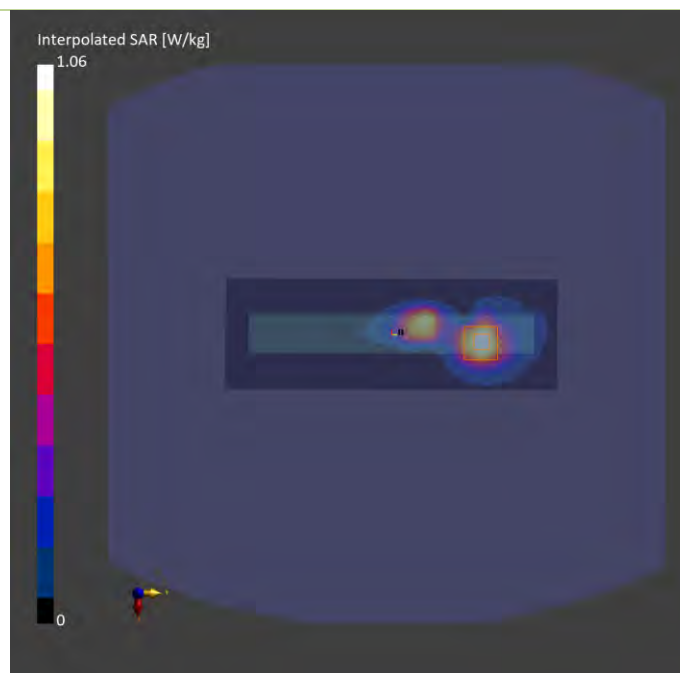
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9 , 2023-Oct-20	EX3DV4 - SN3971, 2023-01-20	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 216.0	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	2023-10-20	2023-10-20
psSAR1g [W/kg]	0.814	0.827
psSAR10g [W/kg]	0.417	0.354
Power Drift [dB]	0.09	-0.01
M2/M1 [%]		46.5
Dist 3dB Peak [mm]		8.0



Plots of Measurement

Measurement Report
P29 WLAN5.3G_802.11ac VHT80_Left Side_0mm_Ch58_Ant 0+1_ DBS OFF
Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23080689	186.0 x 264.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Left Side, 0.00	WLAN 5GHz	WLAN, 10544-AAD	5290.000, 58	5.48	4.54	37.2

Hardware Setup

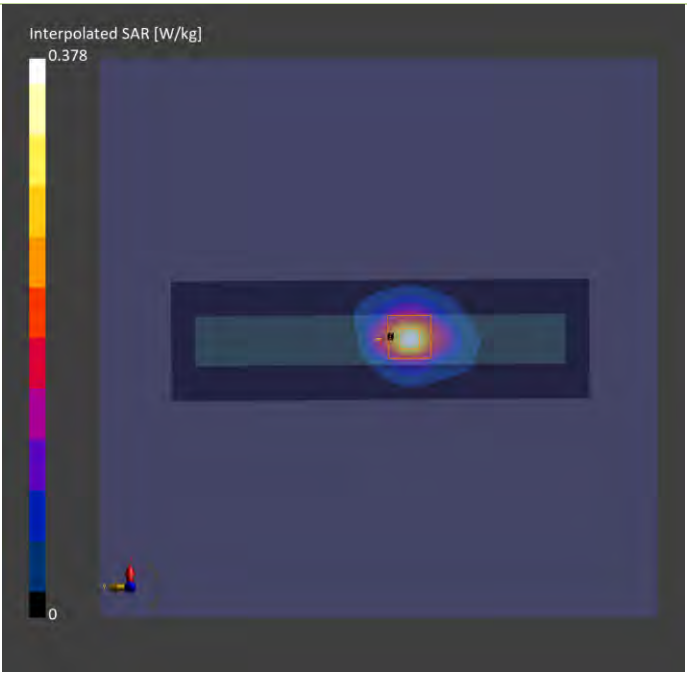
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H51T72N4 , 2023-Nov-05	EX3DV4 - SN3650, 2023-09-19	DAE4 Sn1277, 2023-01-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 210.0	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	2023-11-05	2023-11-05
psSAR1g [W/kg]	0.260	0.292
psSAR10g [W/kg]	0.093	0.091
Power Drift [dB]	-0.15	-0.03
M2/M1 [%]		66.3
Dist 3dB Peak [mm]		7.2



Plots of Measurement

Measurement Report

P30 WLAN5.6G_802.11n HT40_Left Side_0mm_Ch142_Ant 0+1_DBS OFF

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23080689,	186.0 x 264.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Left Side, 0.00	WLAN 5GHz	WLAN, 10599-AAD	5710.000, 142	5.09	4.98	34.5

Hardware Setup

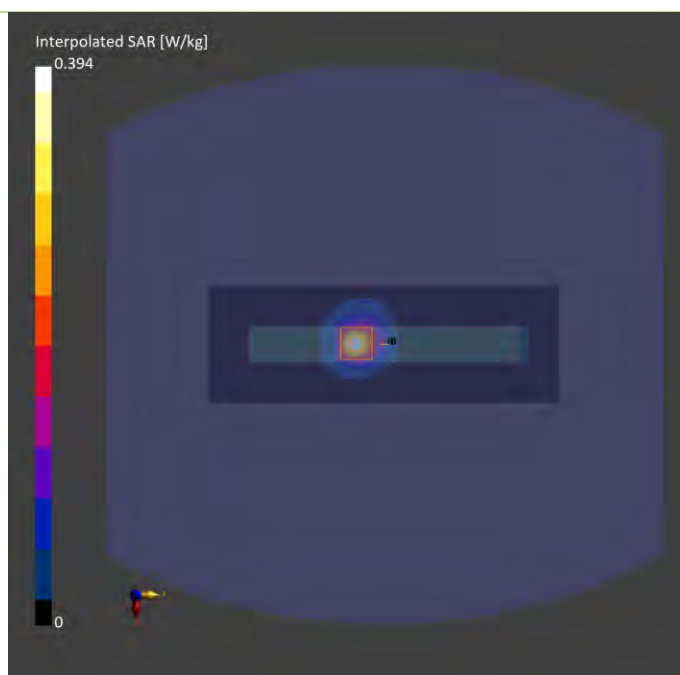
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H51T72N4 , 2023-Nov-06	EX3DV4 - SN3650, 2023-09-19	DAE4 Sn1277, 2023-01-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 220.0	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	2023-11-06	2023-11-06
psSAR1g [W/kg]	0.266	0.279
psSAR10g [W/kg]	0.095	0.093
Power Drift [dB]	-0.12	-0.16
M2/M1 [%]		60.8
Dist 3dB Peak [mm]		7.2



Plots of Measurement

Measurement Report

P31 WLAN5.8G_802.11ac VHT80_Left Side_0mm_Ch155_Ant 0+1_DBS OFF

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23080689	186.0 x 264.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Left Side, 0.00	WLAN 5GHz	WLAN, 10544-AAD	5775.000, 155	5.09	4.93	34.0

Hardware Setup

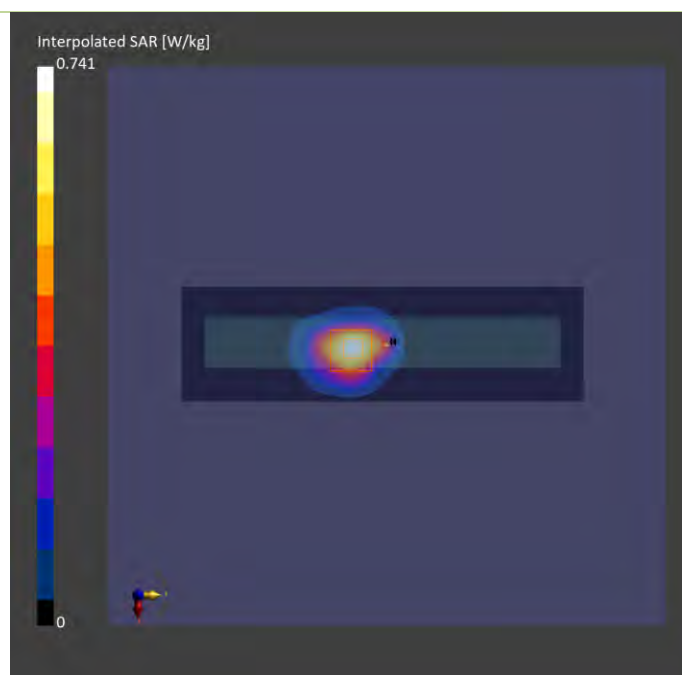
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H51T72N4 , 2023-Nov-08	EX3DV4 - SN3650, 2023-09-19	DAE4 Sn1277, 2023-01-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 210.0	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	2023-11-08	2023-11-08
psSAR1g [W/kg]	0.451	0.432
psSAR10g [W/kg]	0.107	0.113
Power Drift [dB]	-0.10	-0.14
M2/M1 [%]		62.6
Dist 3dB Peak [mm]		8.0



Plots of Measurement

Measurement Report

P32 WLAN5.9G_802.11ac VHT160_Left Side_0mm_Ch163_Ant 0_DBS Off

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	186.0 x 264.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Left Side, 0.00	WLAN 5GHz	WLAN, 10554-AAE	5815.000, 163	5.09	4.99	33.9

Hardware Setup

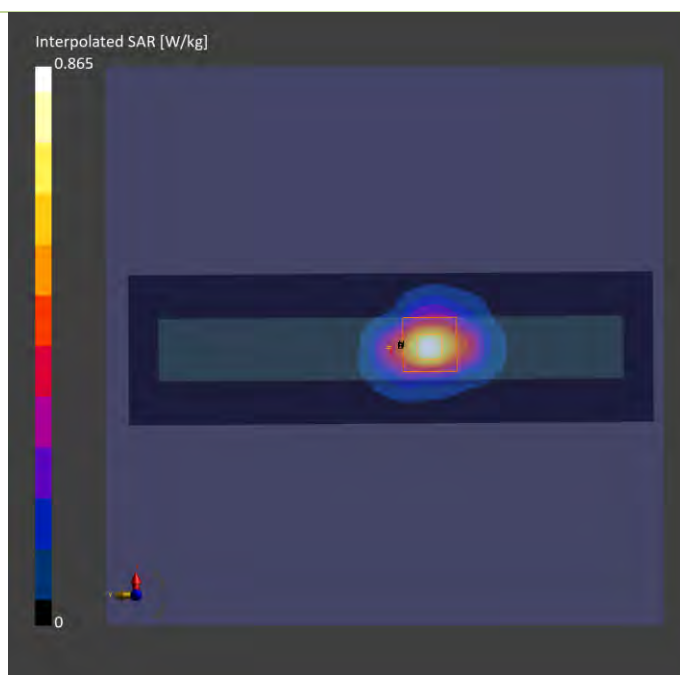
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H51T72N4 , 2023-Nov-09	EX3DV4 - SN3650, 2023-09-19	DAE4 Sn1277, 2023-01-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 210.0	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	2023-11-09,	2023-11-09
psSAR1g [W/kg]	0.507	0.514
psSAR10g [W/kg]	0.111	0.133
Power Drift [dB]	-2.37	-0.10
M2/M1 [%]		62.7
Dist 3dB Peak [mm]		7.6



Plots of Measurement

Measurement Report

P33 BT_BDR_Right Side_0mm_Ch0_Ant 1_DBS OFF

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23080689,	264.0 x 186.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Right Side, 0.00	ISM 2.4 GHz Band	Bluetooth, 10032-CAA	2402.0, 0	7.67	1.76	39.2

Hardware Setup

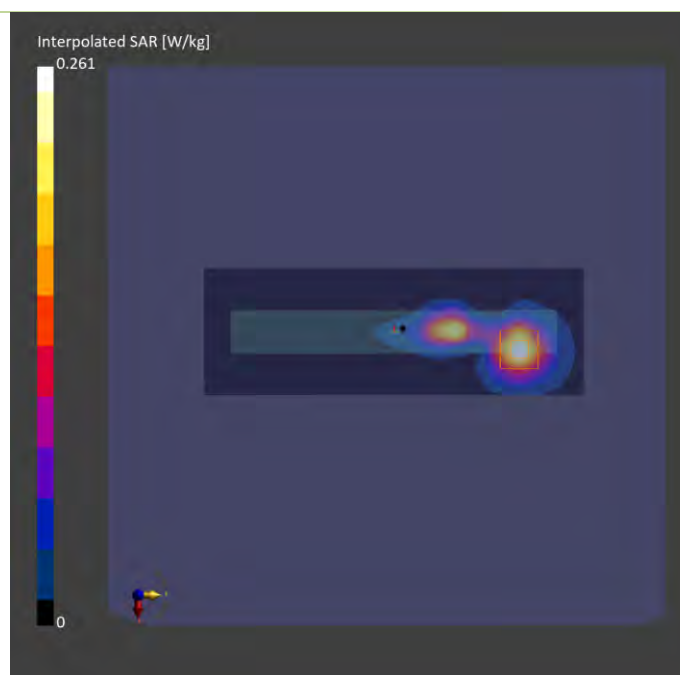
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2023-Oct-23	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 216.0	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	2023-10-23	2023-10-23
psSAR1g [W/kg]	0.198	0.201
psSAR10g [W/kg]	0.094	0.096
Power Drift [dB]	-0.05	-0.04
M2/M1 [%]		48.2
Dist 3dB Peak [mm]		11.5



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2023/11/15

P34 RFID_ASK_Rear Face_0mm_Frequency13.56

DUT: BEDW-WTW-P23080689

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

Medium: H13_1115 Medium parameters used (interpolated): $f = 13.56$ MHz; $\sigma = 0.731$ S/m; $\epsilon_r = 55.12$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.8 °C ; Liquid Temperature : 21.6 °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 Sn1341; Calibrated: 2023/09/13
- 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

P35 UNII-7_802.11ax HE160_Left Side_0mm_Ch15_Ant 0_P-sensor_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23080689,	264.0 x 186.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Left Side, 0.00	U-NII-5	WLAN, 10755-AAC	6025.000, 15	4.7	5.45	35.2

Hardware Setup

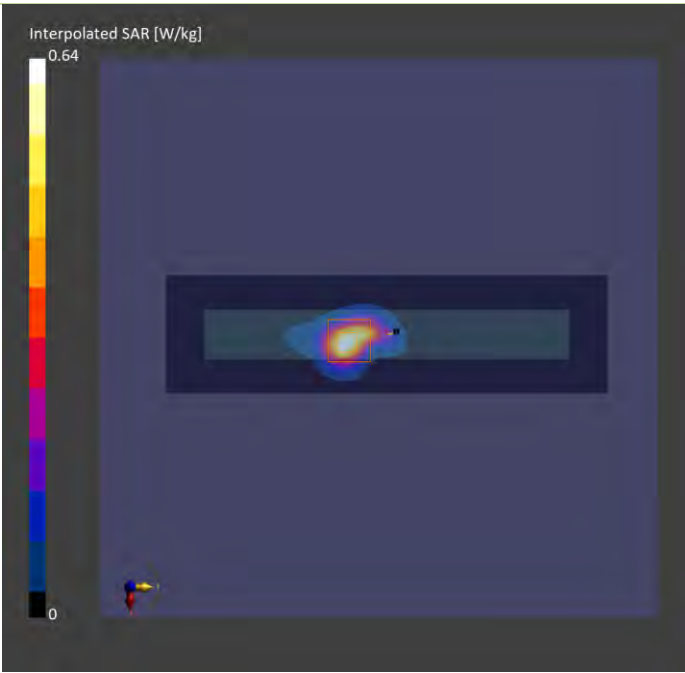
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2105	H51T72N6 , 2023-Oct-19	EX3DV4 - SN7797, 2022-12-12	DAE4 Sn1431, 2023-08-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 225.0	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	2023-10-19	2023-10-19
psSAR1g [W/kg]	0.454	0.474
psSAR10g [W/kg]	0.146	0.147
psAPD (1.0cm2, sq) [W/m2]		4.74
psAPD (4.0cm2, sq) [W/m2]		3.38
Power Drift [dB]	-0.05	-0.03
M2/M1 [%]		55.3
Dist 3dB Peak [mm]		7.3



Plots of Measurement

Measurement Report

P35 UNII-5 802.11ax HE160_Left Side_0mm_Ch15_Ant 0_P-sensor_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
, 23070689	262.0 x 188.0 x 28.0		

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G Air	Left Side, 0.00	U-NII-5	WLAN, 10755-AAC	6025.0, 15	1.0

Hardware Setup

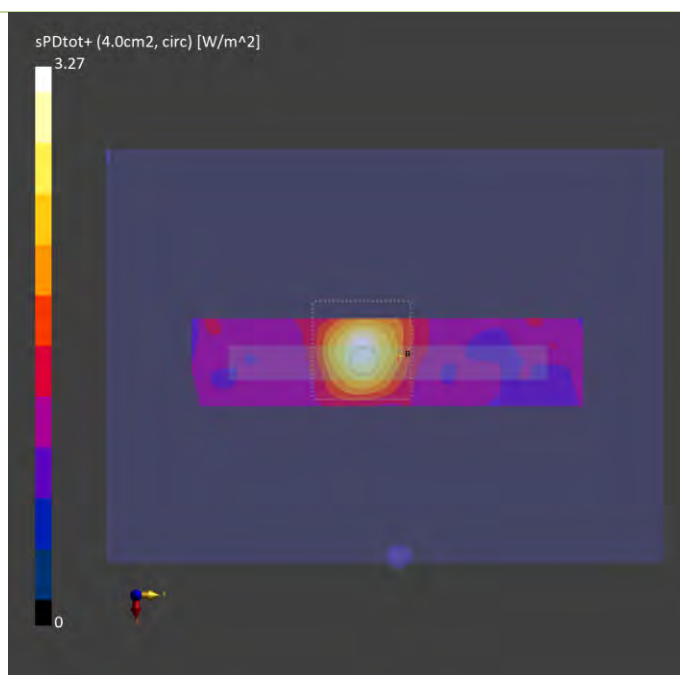
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave- 1029	--Air	EUmmWV4 - SN9615_F1-55GHz, 2023-07-10	DAE4 Sn1431, 2023-08-24

Scan Setup

	5G Scan
Grid Extents [mm]	100.0 x 100.0
Grid Steps [lambda]	0.0502 x 0.0502
Sensor Surface [mm]	2.0
MAIA	Y

Measurement Results

	5G Scan
Date	2023-11-14
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	2.21
psPDtot+ [W/m ²]	3.27
psPDmod+ [W/m ²]	3.65
E _{max} [V/m]	44.9
Power Drift [dB]	0.03



Plots of Measurement

Measurement Report

P36 UNII-5_802.11ax HE160_Rear Face_0mm_Ch15_Ant 1_DBS OFF

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23080689,	264.0 x 186.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Rear Face, 0.00	U-NII-5	WLAN, 10755-AAC	6025.000, 15	5.52	5.48	34.0

Hardware Setup

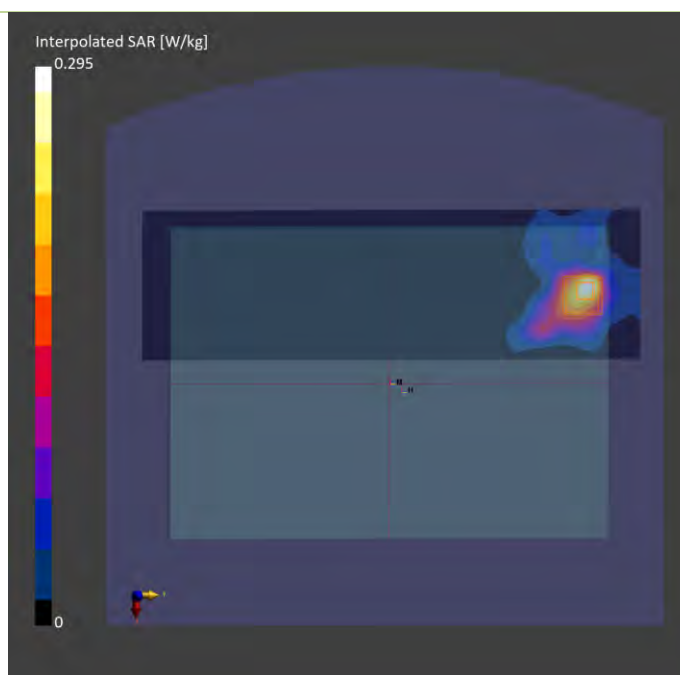
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5 , 2023-Nov-09	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	90.0 x 300.0	23.8 x 23.8 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	2023-11-09	2023-11-09
psSAR1g [W/kg]	0.213	0.233
psSAR10g [W/kg]	0.081	0.080
psAPD (1.0cm2, sq) [W/m2]		2.33
psAPD (4.0cm2, sq) [W/m2]		1.85
Power Drift [dB]	0.03	-0.03
M2/M1 [%]		56.7
Dist 3dB Peak [mm]		9.5



Plots of Measurement

Measurement Report

P36 UNII-5 802.11ax HE160_Rear Face_0mm_Ch15_Ant 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
, P23080689	264.0 x 189.0 x 25.0		Laptop

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G Air	Rear Face, 0.00	U-NII-5	WLAN, 10755-AAC	6025.0, 15	1.0

Hardware Setup

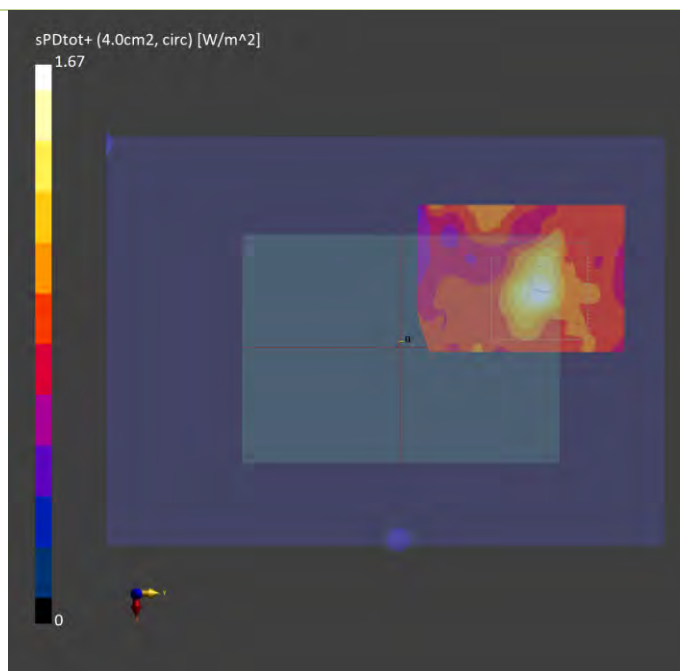
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave- 1030	--Air	EUmmWV4 - SN9615_F1-55GHz, 2023-07-10	DAE4 Sn1589, 2023-05-24

Scan Setup

	5G Scan
Grid Extents [mm]	100.0 x 100.0
Grid Steps [lambda]	0.0502 x 0.0502
Sensor Surface [mm]	2.0
MAIA	Y

Measurement Results

	5G Scan
Date	2023-12-06
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	0.675
psPDtot+ [W/m ²]	1.67
psPDmod+ [W/m ²]	1.91
E _{max} [V/m]	26.6
Power Drift [dB]	0.09



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										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)	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)
S01	1900	21.6	1.4	40.5	1.4	40	0.00	1.25	Nov. 03, 2023	1900	39.30	1.92	38.31	-2.52	5d036	3650	1761	17
S02	1750	21.1	1.31	41.6	1.37	40.1	-4.38	3.74	Nov. 04, 2023	1750	36.30	1.75	34.92	-3.81	1055	3650	1761	17
S03	835	21.6	0.909	42.4	0.9	41.5	1.00	2.17	Nov. 03, 2023	835	9.72	0.48	9.58	-1.47	4d121	3650	1761	17
S04	1900	21.6	1.4	40.5	1.4	40	0.00	1.25	Nov. 03, 2023	1900	39.30	1.92	38.31	-2.52	5d036	3650	1761	17
S05	1750	21.1	1.31	41.6	1.37	40.1	-4.38	3.74	Nov. 04, 2023	1750	36.30	1.75	34.92	-3.81	1055	3650	1761	17
S06	835	21.6	0.909	42.4	0.9	41.5	1.00	2.17	Nov. 03, 2023	835	9.72	0.48	9.58	-1.47	4d121	3650	1761	17
S07	2600	21.5	1.98	39.7	1.96	39	1.02	1.79	Nov. 06, 2023	2600	55.90	2.76	55.07	-1.49	1020	7797	1431	17
S08	750	21.4	0.937	43.4	0.9	42	4.11	3.33	Nov. 06, 2023	750	8.56	0.424	8.46	-1.17	1013	7797	1431	17
S09	750	21.4	0.937	43.4	0.9	42	4.11	3.33	Nov. 06, 2023	750	8.56	0.424	8.46	-1.17	1013	7797	1431	17
S10	750	21.9	0.879	42.6	0.9	42	-2.33	1.43	Nov. 06, 2023	750	8.56	0.41	8.18	-4.43	1013	7696	1590	17
S11	750	21.9	0.879	42.6	0.9	42	-2.33	1.43	Nov. 06, 2023	750	8.56	0.41	8.18	-4.43	1013	7696	1590	17
S12	1900	21.3	1.44	38.3	1.4	40	2.86	-4.25	Nov. 07, 2023	1900	39.30	1.91	38.11	-3.03	5d036	7696	1590	17
S13	835	21.8	0.908	42.4	0.9	41.5	0.89	2.17	Nov. 07, 2023	835	9.72	0.48	9.58	-1.47	4d121	7696	1590	17
S14	2300	21.4	1.65	40	1.67	39.5	-1.20	1.27	Nov. 07, 2023	2300	48.70	2.35	46.89	-3.72	1004	7696	1590	17
S15	2600	21.7	1.88	39.6	1.96	39	-4.08	1.54	Nov. 08, 2023	2600	55.90	2.76	55.07	-1.49	1020	7696	1590	17
S16	2600	21.7	1.88	41.5	1.96	39	-4.08	6.41	Nov. 05, 2023	2600	55.90	2.71	54.07	-3.27	1020	7696	1590	17
S17a	3500	22	2.92	37.4	2.91	37.9	0.34	-1.32	Nov. 09, 2023	3500	66.80	3.43	68.44	2.45	1007	7696	1590	17
S17b	3700	22	3.13	36.8	3.12	37.7	0.32	-2.39	Nov. 09, 2023	3700	65.10	3.2	63.85	-1.92	1017	7696	1590	17
S18	1750	21.8	1.31	40.7	1.37	40.1	-4.38	1.50	Nov. 07, 2023	1750	36.30	1.75	34.92	-3.81	1055	7696	1590	17
S19	750	21.9	0.879	42.6	0.9	42	-2.33	1.43	Nov. 06, 2023	750	8.56	0.41	8.18	-4.43	1013	7696	1590	17
S20	2450	21.9	1.76	40	1.8	39.2	-2.22	2.04	Oct. 17, 2023	2450	50.40	2.38	47.49	-5.78	737	7555	1585	17
S21	5250	21.9	4.53	35.4	4.71	35.9	-3.82	-1.39	Oct. 17, 2023	5250	80.10	4.18	83.40	4.12	1019	7555	1585	17
S22	5600	21.9	4.91	34.7	5.07	35.5	-3.16	-2.25	Oct. 17, 2023	5600	83.00	4.27	85.20	2.65	1019	7555	1585	17
S24	5750	21.3	4.98	35.2	5.22	35.4	-4.60	-0.56	Oct. 18, 2023	5750	77.90	3.81	76.02	-2.41	1145	7797	1431	17
S25a	5750	21.3	4.98	35.2	5.22	35.4	-4.60	-0.56	Oct. 18, 2023	5750	77.90	3.81	76.02	-2.41	1145	7797	1431	17
S25b	6500	21	5.83	34	6.07	34.5	-3.95	-1.45	Oct. 18, 2023	6500	292.00	29.5	295.00	1.03	1008	7797	1431	20
S26	2450	21.4	1.81	37.9	1.8	39.2	0.56	-3.32	Oct. 19, 2023	2450	50.40	2.39	47.69	-5.38	737	7797	1431	17
S37	13	21.5	0.729	55.267	0.75	55	-2.80	0.49	Nov. 15, 2023	13	0.54	0.014	0.56	3.60	1018	7720	1341	14
S28	2450	21.4	1.85	38.8	1.8	39.2	2.78	-1.02	Oct. 20, 2023	2450	50.40	2.44	48.68	-3.40	737	3971	1589	17
S29	5250	21.5	4.49	37.2	4.71	35.9	-4.67	3.62	Nov. 05, 2023	5250	80.10	3.77	75.22	-6.09	1019	3650	1277	17
S30	5600	21.3	4.88	34.7	5.07	35.5	-3.75	-2.25	Nov. 06, 2023	5600	83.00	3.99	79.61	-4.08	1019	3650	1277	17
S31	5800	21.6	4.96	33.9	5.27	35.3	-5.88	-3.97	Nov. 08, 2023	5800	80.20	3.75	74.82	-6.71	1019	3650	1277	17
S32	5800	21.2	5.18	35	5.27	35.3	-1.71	-0.85	Nov. 09, 2023	5800	80.20	3.79	75.62	-5.71	1019	3650	1277	17
S33	2450	21.6	1.85	39	1.8	39.2	2.78	-0.51	Oct. 23, 2023	2450	50.40	2.58	51.48	2.14	737	7555	1585	17
S34	13	21.5	0.729	55.267	0.75	55	-2.80	0.49	Nov. 15, 2023	13	0.54	0.014	0.56	3.60	1018	7720	1341	14
S35	6500	21.6	6.03	34.4	6.07	34.5	-0.66	-0.29	Oct. 19, 2023	6500	292.00	31.5	315.00	7.88	1008	7797	1431	20
S36	6500	21.1	6.11	34.2	6.07	34.5	0.66	-0.87	Nov. 09, 2023	6500	292.00	31.4	314.00	7.53	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 [%]
S35	Nov. 14, 2023	10	9615	1025	4	10.0	53.6	52.4	-2.24%
S36	Dec. 06, 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	25.0	24.0	23.0
LTE 7	24.0	23.0	22.0
LTE 12	25.0	24.0	23.0
LTE 13	25.0	24.0	23.0
LTE 14	25.0	24.0	23.0
LTE 17	25.0	24.0	23.0
LTE 25	24.0	23.0	22.0
LTE 26	25.0	24.0	23.0
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	25.0	24.0	23.0

Tune-up Power (P-sensor OFF)_AX211NGW							
WLAN 2.4GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11b	1	2412	16.0	16.0			
	6	2437	16.0	16.0			
	11	2462	16.0	16.0			
	12	2467	16.0	16.0			
	13	2472	16.0	16.0			
802.11g	1	2412	16.0	16.0			
	6	2437	16.0	16.0			
	11	2462	16.0	16.0			
	12	2467	16.0	16.0			
	13	2472	16.0	16.0			
802.11n HT20	1	2412	16.0	16.0	16.0	16.0	19.0
	6	2437	16.0	16.0	16.0	16.0	19.0
	11	2462	16.0	16.0	16.0	16.0	19.0
	12	2467	16.0	16.0	16.0	16.0	19.0
	13	2472	16.0	16.0	16.0	16.0	19.0
802.11n HT40	3	2422	16.0	16.0	16.0	16.0	19.0
	6	2437	16.0	16.0	16.0	16.0	19.0
	9	2452	16.0	16.0	16.0	16.0	19.0
	10	2457	16.0	16.0	16.0	16.0	19.0
	11	2462	16.0	16.0	16.0	16.0	19.0
802.11ax HE20	1	2412	16.0	16.0	16.0	16.0	19.0
	6	2437	16.0	16.0	16.0	16.0	19.0
	11	2462	16.0	16.0	16.0	16.0	19.0
	12	2467	16.0	16.0	16.0	16.0	19.0
	13	2472	16.0	16.0	16.0	16.0	19.0
802.11ax HE40	3	2422	16.0	16.0	16.0	16.0	19.0
	6	2437	16.0	16.0	16.0	16.0	19.0
	9	2452	16.0	16.0	16.0	16.0	19.0
	10	2457	16.0	16.0	16.0	16.0	19.0
	11	2462	16.0	16.0	16.0	16.0	19.0

Tune-up Power (P-sensor OFF)_AX211NGW					
Bluetooth					
Mode	Channel	Frequency		Ant 1 Max Tune-up	
BR / EDR	0	2402		10.5	
	39	2441		10.5	
	78	2480		10.5	
LE	0	2402		10.5	
	19	2440		10.5	
	39	2480		10.5	

Tune-up Power (P-sensor OFF)_AX211NGW							
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	16.5	16.5			
	40	5200	16.5	16.5			
	44	5220	16.5	16.5			
	48	5240	16.5	16.5			
802.11n HT20	36	5180	16.5	16.5	16.5	16.5	19.5
	40	5200	16.5	16.5	16.5	16.5	19.5
	44	5220	16.5	16.5	16.5	16.5	19.5
	48	5240	16.5	16.5	16.5	16.5	19.5
802.11n HT40	38	5190	16.5	16.5	16.5	16.5	19.5
	46	5230	16.5	16.5	16.5	16.5	19.5
802.11ac VHT80	42	5210	16.5	16.5	16.5	16.5	19.5
802.11ax HE20	36	5180	16.5	16.5	16.5	16.5	19.5
	40	5200	16.5	16.5	16.5	16.5	19.5
	44	5220	16.5	16.5	16.5	16.5	19.5
	48	5240	16.5	16.5	16.5	16.5	19.5
802.11ax HE40	38	5190	16.5	16.5	16.5	16.5	19.5
	46	5230	16.5	16.5	16.5	16.5	19.5
802.11ax HE80	42	5210	16.5	16.5	16.5	16.5	19.5

Tune-up Power (P-sensor OFF)_AX211NGW							
WLAN 5.3GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	52	5260	16.5	16.5			
	56	5280	16.5	16.5			
	60	5300	16.5	16.5			
	64	5320	16.5	16.5			
802.11n HT20	52	5260	16.5	16.5	16.5	16.5	19.5
	56	5280	16.5	16.5	16.5	16.5	19.5
	60	5300	16.5	16.5	16.5	16.5	19.5
	64	5320	16.5	16.5	16.5	16.5	19.5
802.11n HT40	54	5270	16.5	16.5	16.5	16.5	19.5
	62	5310	16.5	16.5	16.5	16.5	19.5
802.11ac VHT80	58	5290	16.5	16.5	16.5	16.5	19.5
802.11ac VHT160	50	5250	16.5	16.5	16.5	16.5	19.5
802.11ax HE20	52	5260	16.5	16.5	16.5	16.5	19.5
	56	5280	16.5	16.5	16.5	16.5	19.5
	60	5300	16.5	16.5	16.5	16.5	19.5
	64	5320	16.5	16.5	16.5	16.5	19.5
802.11ax HE40	54	5270	16.5	16.5	16.5	16.5	19.5
	62	5310	16.5	16.5	16.5	16.5	19.5
802.11ax HE80	58	5290	16.5	16.5	16.5	16.5	19.5
802.11ax HE160	50	5250	16.5	16.5	16.5	16.5	19.5

Tune-up Power (P-sensor OFF)_AX211NGW							
WLAN 5.6GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	100	5500	16.5	15.0			
	116	5580	16.5	15.0			
	120	5600	16.5	15.0			
	124	5620	16.5	15.0			
	132	5660	16.5	15.0			
	140	5700	16.5	15.0			
	144	5720	16.5	15.0			
802.11n HT20	100	5500	16.5	15.0	16.5	15.0	18.5
	116	5580	16.5	15.0	16.5	15.0	18.5
	120	5600	16.5	15.0	16.5	15.0	18.5
	124	5620	16.5	15.0	16.5	15.0	18.5
	132	5660	16.5	15.0	16.5	15.0	18.5
	140	5700	16.5	15.0	16.5	15.0	18.5
	144	5720	16.5	15.0	16.5	15.0	18.5
802.11n HT40	102	5510	16.5	15.0	16.5	15.0	18.5
	110	5550	16.5	15.0	16.5	15.0	18.5
	118	5590	16.5	15.0	16.5	15.0	18.5
	126	5630	16.5	15.0	16.5	15.0	18.5
	134	5670	16.5	15.0	16.5	15.0	18.5
	142	5710	16.5	15.0	16.5	15.0	18.5
802.11ac VHT80	106	5530	16.5	15.0	16.5	15.0	18.5
	122	5610	16.5	15.0	16.5	15.0	18.5
	138	5690	16.5	15.0	16.5	15.0	18.5
802.11ac VHT160	114	5570	16.5	15.0	16.5	15.0	18.5
802.11ax HE20	100	5500	16.5	15.0	16.5	15.0	18.5
	116	5580	16.5	15.0	16.5	15.0	18.5
	120	5600	16.5	15.0	16.5	15.0	18.5
	124	5620	16.5	15.0	16.5	15.0	18.5
	132	5660	16.5	15.0	16.5	15.0	18.5
	140	5700	16.5	15.0	16.5	15.0	18.5
	144	5720	16.5	15.0	16.5	15.0	18.5
802.11ax HE40	102	5510	16.5	15.0	16.5	15.0	18.5
	110	5550	16.5	15.0	16.5	15.0	18.5
	118	5590	16.5	15.0	16.5	15.0	18.5
	126	5630	16.5	15.0	16.5	15.0	18.5
	134	5670	16.5	15.0	16.5	15.0	18.5
	142	5710	16.5	15.0	16.5	15.0	18.5
802.11ax HE80	106	5530	16.5	15.0	16.5	15.0	18.5
	122	5610	16.5	15.0	16.5	15.0	18.5
	138	5690	16.5	15.0	16.5	15.0	18.5
802.11ax HE160	114	5570	16.5	15.0	16.5	15.0	18.5

Tune-up Power (P-sensor OFF)_AX211NGW							
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	16.5	15.0			
	153	5765	16.5	15.0			
	157	5785	16.5	15.0			
	161	5805	16.5	15.0			
	165	5825	16.5	15.0			
802.11n HT20	149	5745	16.5	15.0	16.5	15.0	18.5
	153	5765	16.5	15.0	16.5	15.0	18.5
	157	5785	16.5	15.0	16.5	15.0	18.5
	161	5805	16.5	15.0	16.5	15.0	18.5
	165	5825	16.5	15.0	16.5	15.0	18.5
802.11n HT40	151	5755	16.5	15.0	16.5	15.0	18.5
	159	5795	16.5	15.0	16.5	15.0	18.5
802.11ac VHT80	155	5775	16.5	15.0	16.5	15.0	18.5
802.11ax HE20	149	5745	16.5	15.0	16.5	15.0	18.5
	153	5765	16.5	15.0	16.5	15.0	18.5
	157	5785	16.5	15.0	16.5	15.0	18.5
	161	5805	16.5	15.0	16.5	15.0	18.5
	165	5825	16.5	15.0	16.5	15.0	18.5
802.11ax HE40	151	5755	16.5	15.0	16.5	15.0	18.5
	159	5795	16.5	15.0	16.5	15.0	18.5
802.11ax HE80	155	5775	16.5	15.0	16.5	15.0	18.5

Tune-up Power (P-sensor OFF)_AX211NGW							
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	16.5	15.0			
	173	5865	16.5	15.0			
	177	5885	16.5	15.0			
802.11n HT20	169	5845	16.5	15.0	16.5	15.0	18.5
	173	5865	16.5	15.0	16.5	15.0	18.5
	177	5885	16.5	15.0	16.5	15.0	18.5
802.11n HT40	167	5835	16.5	15.0	16.5	15.0	18.5
	175	5875	16.5	15.0	16.5	15.0	18.5
802.11ac VHT80	171	5855	16.5	15.0	16.5	15.0	18.5
802.11ac VHT160	163	5815	16.5	15.0	16.5	15.0	18.5
802.11ax HE20	169	5845	16.5	15.0	16.5	15.0	18.5
	173	5865	16.5	15.0	16.5	15.0	18.5
	177	5885	16.5	15.0	16.5	15.0	18.5
802.11ax HE40	167	5835	16.5	15.0	16.5	15.0	18.5
	175	5875	16.5	15.0	16.5	15.0	18.5
802.11ax HE80	171	5855	16.5	15.0	16.5	15.0	18.5
802.11ax HE160	163	5815	16.5	15.0	16.5	15.0	18.5

Tune-up Power (P-sensor OFF)_AX211NGW							
UNII-5							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	1	5955	13.0	12.0	12.5	12.0	15.5
	5	5975	13.0	12.0	12.5	12.0	15.5
	9	5995	13.0	12.0	12.5	12.0	15.5
	13	6015	13.0	12.0	12.5	12.0	15.5
	17	6035	13.0	12.0	12.5	12.0	15.5
	21	6055	13.0	12.0	12.5	12.0	15.5
	25	6075	13.0	12.0	12.5	12.0	15.5
	29	6095	13.0	12.0	12.5	12.0	15.5
	33	6115	13.0	12.0	12.5	12.0	15.5
	37	6135	13.0	12.0	12.5	12.0	15.5
	41	6155	13.0	12.0	12.5	12.0	15.5
	45	6175	13.0	12.0	12.5	12.0	15.5
	49	6195	13.0	12.0	12.5	12.0	15.5
	53	6215	13.0	12.0	12.5	12.0	15.5
	57	6235	13.0	12.0	12.5	12.0	15.5
	61	6255	13.0	12.0	12.5	12.0	15.5
	65	6275	13.0	12.0	12.5	12.0	15.5
	69	6295	13.0	12.0	12.5	12.0	15.5
	73	6315	13.0	12.0	12.5	12.0	15.5
	77	6335	13.0	12.0	12.5	12.0	15.5
	81	6355	13.0	12.0	12.5	12.0	15.5
	85	6375	13.0	12.0	12.5	12.0	15.5
	89	6395	13.0	12.0	12.5	12.0	15.5
	93	6415	13.0	12.0	12.5	12.0	15.5

Tune-up Power (P-sensor OFF)_AX211NGW							
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	13.0	12.0	12.5	12.0	15.5
	11	6005	13.0	12.0	12.5	12.0	15.5
	19	6045	13.0	12.0	12.5	12.0	15.5
	27	6085	13.0	12.0	12.5	12.0	15.5
	35	6125	13.0	12.0	12.5	12.0	15.5
	43	6165	13.0	12.0	12.5	12.0	15.5
	51	6205	13.0	12.0	12.5	12.0	15.5
	59	6245	13.0	12.0	12.5	12.0	15.5
	67	6285	13.0	12.0	12.5	12.0	15.5
	75	6325	13.0	12.0	12.5	12.0	15.5
	83	6365	13.0	12.0	12.5	12.0	15.5
	91	6405	13.0	12.0	12.5	12.0	15.5
802.11ax HE80	7	5985	13.0	12.0	12.5	12.0	15.5
	23	6065	13.0	12.0	12.5	12.0	15.5
	39	6145	13.0	12.0	12.5	12.0	15.5
	55	6225	13.0	12.0	12.5	12.0	15.5
	71	6305	13.0	12.0	12.5	12.0	15.5
	87	6385	13.0	12.0	12.5	12.0	15.5
802.11ax HE160	15	6025	13.0	12.0	12.5	12.0	15.5
	47	6185	13.0	12.0	12.5	12.0	15.5
	79	6345	13.0	12.0	12.5	12.0	15.5

Tune-up Power (P-sensor OFF)_AX211NGW							
UNII-6							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	97	6435	13.0	12.0	12.5	12.0	15.5
	101	6455	13.0	12.0	12.5	12.0	15.5
	105	6475	13.0	12.0	12.5	12.0	15.5
	109	6495	13.0	12.0	12.5	12.0	15.5
	113	6515	13.0	12.0	12.5	12.0	15.5
802.11ax HE40	99	6445	13.0	12.0	12.5	12.0	15.5
	107	6485	13.0	12.0	12.5	12.0	15.5
	115	6525	13.0	12.0	12.5	12.0	15.5
802.11ax HE80	103	6465	13.0	12.0	12.5	12.0	15.5
	119	6545	12.25	12.0	12.00	12.0	15.0
802.11ax HE160	111	6505	13.0	12.0	12.5	12.0	15.5

Tune-up Power (P-sensor OFF)_AX211NGW							
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	117	6535	12.25	12.0	12.0	12.0	15.0
	121	6555	12.25	12.0	12.0	12.0	15.0
	125	6575	12.25	12.0	12.0	12.0	15.0
	129	6595	12.25	12.0	12.0	12.0	15.0
	133	6615	12.25	12.0	12.0	12.0	15.0
	137	6635	12.25	12.0	12.0	12.0	15.0
	141	6655	12.25	12.0	12.0	12.0	15.0
	145	6675	12.25	12.0	12.0	12.0	15.0
	149	6695	12.25	12.0	12.0	12.0	15.0
	153	6715	12.25	12.0	12.0	12.0	15.0
	157	6735	12.25	12.0	12.0	12.0	15.0
	161	6755	12.25	12.0	12.0	12.0	15.0
	165	6775	12.25	12.0	12.0	12.0	15.0
	169	6795	12.25	12.0	12.0	12.0	15.0
	173	6815	12.25	12.0	12.0	12.0	15.0
	177	6835	12.25	12.0	12.0	12.0	15.0
	181	6855	12.25	12.0	12.0	12.0	15.0
	185	6875	12.25	12.0	12.0	12.0	15.0
802.11ax HE40	123	6565	12.25	12.0	12.0	12.0	15.0
	131	6605	12.25	12.0	12.0	12.0	15.0
	139	6645	12.25	12.0	12.0	12.0	15.0
	147	6685	12.25	12.0	12.0	12.0	15.0
	155	6725	12.25	12.0	12.0	12.0	15.0
	163	6765	12.25	12.0	12.0	12.0	15.0
	171	6805	12.25	12.0	12.0	12.0	15.0
	179	6845	12.25	12.0	12.0	12.0	15.0
802.11ax HE80	187	6885	12.25	12.0	12.0	12.0	15.0
	135	6625	12.25	12.0	12.0	12.0	15.0
	151	6705	12.25	12.0	12.0	12.0	15.0
	167	6785	12.25	12.0	12.0	12.0	15.0
802.11ax HE160	183	6865	12.25	12.0	12.0	12.0	15.0
	143	6665	12.25	12.0	12.0	12.0	15.0
	175	6825	12.25	12.0	12.0	12.0	15.0

Tune-up Power (P-sensor OFF)_AX211NGW							
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	12.25	12.00	12.00	12.00	15.0
	193	6915	12.25	12.00	12.00	12.00	15.0
	197	6935	12.25	12.00	12.00	12.00	15.0
	201	6955	12.25	12.00	12.00	12.00	15.0
	205	6975	12.25	12.00	12.00	12.00	15.0
	209	6995	12.25	12.00	12.00	12.00	15.0
	213	7015	12.25	12.00	12.00	12.00	15.0
	217	7035	12.25	12.00	12.00	12.00	15.0
	221	7055	12.25	12.00	12.00	12.00	15.0
	225	7075	12.25	12.00	12.00	12.00	15.0
	229	7095	12.25	12.00	12.00	12.00	15.0
802.11ax HE40	233	7115	12.25	12.00	12.00	12.00	15.0
	195	6925	12.25	12.00	12.00	12.00	15.0
	203	6965	12.25	12.00	12.00	12.00	15.0
	211	7005	12.25	12.00	12.00	12.00	15.0
	219	7045	12.25	12.00	12.00	12.00	15.0
802.11ax HE80	227	7085	12.25	12.00	12.00	12.00	15.0
	199	6945	12.25	12.00	12.00	12.00	15.0
802.11ax HE160	215	7025	12.25	12.00	12.00	12.00	15.0
	207	6985	12.25	12.00	12.00	12.00	15.0

Tune-up Power (DBS off)_QCNFA765							
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	19.5	19.5	19.5	19.5	22.5
	6	2437	20.0	20.0	20.0	20.0	23.0
	11	2462	19.5	19.5	19.5	19.5	22.5
	12	2467	18.5	18.5	18.5	18.5	21.5
	13	2472	16.0	16.0	16.0	16.0	19.0
802.11g	1	2412	15.5	15.5	15.5	15.5	18.5
	6	2437	15.5	15.5	15.5	15.5	18.5
	11	2462	15.5	15.5	15.5	15.5	18.5
	12	2467	13.0	13.0	13.0	13.0	16.0
	13	2472	3.5	3.5	3.5	3.5	6.5
802.11n HT20	1	2412	15.5	15.5	15.5	15.5	18.5
	6	2437	15.5	15.5	15.5	15.5	18.5
	11	2462	13.5	13.5	13.5	13.5	16.5
	12	2467	13.0	13.0	13.0	13.0	16.0
	13	2472	3.0	3.0	3.0	3.0	6.0
802.11n HT40	3	2422	15.0	15.0	15.0	15.0	18.0
	6	2437	16.0	16.0	16.0	16.0	19.0
	9	2452	14.5	14.5	14.5	14.5	17.5
	10	2457	12.5	12.5	12.5	12.5	15.5
	11	2462	5.0	5.0	5.0	5.0	8.0
802.11ac VHT20	1	2412	15.5	15.5	15.5	15.5	18.5
	6	2437	15.5	15.5	15.5	15.5	18.5
	11	2462	13.5	13.5	13.5	13.5	16.5
	12	2467	13.0	13.0	13.0	13.0	16.0
	13	2472	3.0	3.0	3.0	3.0	6.0
802.11ac VHT40	3	2422	15.0	15.0	15.0	15.0	18.0
	6	2437	16.0	16.0	16.0	16.0	19.0
	9	2452	14.5	14.5	14.5	14.5	17.5
	10	2457	12.5	12.5	12.5	12.5	15.5
	11	2462	5.0	5.0	5.0	5.0	8.0
802.11ax HE20	1	2412	15.5	15.5	15.5	15.5	18.5
	6	2437	15.5	15.5	15.5	15.5	18.5
	11	2462	13.5	13.5	13.5	13.5	16.5
	12	2467	13.0	13.0	13.0	13.0	16.0
	13	2472	3.0	3.0	3.0	3.0	6.0
802.11ax HE40	3	2422	15.0	15.0	15.0	15.0	18.0
	6	2437	16.0	16.0	16.0	16.0	19.0
	9	2452	14.5	14.5	14.5	14.5	17.5
	10	2457	12.5	12.5	12.5	12.5	15.5
	11	2462	5.0	5.0	5.0	5.0	8.0

Tune-up Power (DBS off)_QCNFA765					
Bluetooth					
Mode	Channel	Frequency		Ant 1 Max Tune-up	
BR / EDR	0	2402		14.5	
	39	2441		14.5	
	78	2480		14.5	
LE	0	2402		10.5	
	19	2440		10.5	
	39	2480		10.5	

Tune-up Power (DBS off)_QCNFA765							
WLAN 5.2GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	36	5180	13.0	13.0	13.0	13.0	16.0
	40	5200	13.0	13.0	13.0	13.0	16.0
	44	5220	13.0	13.0	13.0	13.0	16.0
	48	5240	13.0	13.0	13.0	13.0	16.0
802.11n HT20	36	5180	13.0	13.0	13.0	13.0	16.0
	40	5200	13.0	13.0	13.0	13.0	16.0
	44	5220	13.0	13.0	13.0	13.0	16.0
	48	5240	13.0	13.0	13.0	13.0	16.0
802.11n HT40	38	5190	13.0	13.0	13.0	13.0	16.0
	46	5230	13.0	13.0	13.0	13.0	16.0
802.11ac VHT20	36	5180	13.0	13.0	13.0	13.0	16.0
	40	5200	13.0	13.0	13.0	13.0	16.0
	44	5220	13.0	13.0	13.0	13.0	16.0
	48	5240	13.0	13.0	13.0	13.0	16.0
802.11ac VHT40	38	5190	13.0	13.0	13.0	13.0	16.0
	46	5230	13.0	13.0	13.0	13.0	16.0
802.11ac VHT80	42	5210	12.5	12.5	12.5	12.5	15.5
802.11ax HE20	36	5180	13.0	13.0	13.0	13.0	16.0
	40	5200	13.0	13.0	13.0	13.0	16.0
	44	5220	13.0	13.0	13.0	13.0	16.0
	48	5240	13.0	13.0	13.0	13.0	16.0
802.11ax HE40	38	5190	13.0	13.0	13.0	13.0	16.0
	46	5230	13.0	13.0	13.0	13.0	16.0
802.11ax HE80	42	5210	12.5	12.5	12.5	12.5	15.5

Tune-up Power (DBS off)_QCNFA765

WLAN 5.3GHz

Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	52	5260	13.0	13.0	13.0	13.0	16.0
	56	5280	13.0	13.0	13.0	13.0	16.0
	60	5300	13.0	13.0	13.0	13.0	16.0
	64	5320	13.0	13.0	13.0	13.0	16.0
802.11n HT20	52	5260	13.0	13.0	13.0	13.0	16.0
	56	5280	13.0	13.0	13.0	13.0	16.0
	60	5300	13.0	13.0	13.0	13.0	16.0
	64	5320	13.0	13.0	13.0	13.0	16.0
802.11n HT40	54	5270	13.0	13.0	13.0	13.0	16.0
	62	5310	13.0	13.0	13.0	13.0	16.0
802.11ac VHT20	52	5260	13.0	13.0	13.0	13.0	16.0
	56	5280	13.0	13.0	13.0	13.0	16.0
	60	5300	13.0	13.0	13.0	13.0	16.0
	64	5320	13.0	13.0	13.0	13.0	16.0
802.11ac VHT40	54	5270	13.0	13.0	13.0	13.0	16.0
	62	5310	13.0	13.0	13.0	13.0	16.0
802.11ac VHT80	58	5290	13.0	13.0	13.0	13.0	16.0
802.11ac VHT160	50	5250	12.5	12.5	12.5	12.5	15.5
802.11ax HE20	52	5260	13.0	13.0	13.0	13.0	16.0
	56	5280	13.0	13.0	13.0	13.0	16.0
	60	5300	13.0	13.0	13.0	13.0	16.0
	64	5320	13.0	13.0	13.0	13.0	16.0
802.11ax HE40	54	5270	13.0	13.0	13.0	13.0	16.0
	62	5310	13.0	13.0	13.0	13.0	16.0
802.11ax HE80	58	5290	13.0	13.0	13.0	13.0	16.0
802.11ax HE160	50	5250	12.5	12.5	12.5	12.5	15.5

Tune-up Power (DBS off)_QCNFA765							
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	11.0	11.0	11.0	11.0	14.0
	116	5580	11.0	11.0	11.0	11.0	14.0
	120	5600	11.0	11.0	11.0	11.0	14.0
	124	5620	11.0	11.0	11.0	11.0	14.0
	132	5660	11.0	11.0	11.0	11.0	14.0
	140	5700	11.0	11.0	11.0	11.0	14.0
	144	5720	11.0	11.0	11.0	11.0	14.0
802.11n HT20	100	5500	11.0	11.0	11.0	11.0	14.0
	116	5580	11.0	11.0	11.0	11.0	14.0
	120	5600	11.0	11.0	11.0	11.0	14.0
	124	5620	11.0	11.0	11.0	11.0	14.0
	132	5660	11.0	11.0	11.0	11.0	14.0
	140	5700	11.0	11.0	11.0	11.0	14.0
	144	5720	11.0	11.0	11.0	11.0	14.0
802.11n HT40	102	5510	11.0	11.0	11.0	11.0	14.0
	110	5550	11.0	11.0	11.0	11.0	14.0
	118	5590	11.0	11.0	11.0	11.0	14.0
	126	5630	11.0	11.0	11.0	11.0	14.0
	134	5670	11.0	11.0	11.0	11.0	14.0
	142	5710	13.0	13.0	13.0	13.0	16.0
802.11ac VHT20	100	5500	11.0	11.0	11.0	11.0	14.0
	116	5580	11.0	11.0	11.0	11.0	14.0
	120	5600	11.0	11.0	11.0	11.0	14.0
	124	5620	11.0	11.0	11.0	11.0	14.0
	132	5660	11.0	11.0	11.0	11.0	14.0
	140	5700	11.0	11.0	11.0	11.0	14.0
	144	5720	11.0	11.0	11.0	11.0	14.0
802.11ac VHT40	102	5510	11.0	11.0	11.0	11.0	14.0
	110	5550	11.0	11.0	11.0	11.0	14.0
	118	5590	11.0	11.0	11.0	11.0	14.0
	126	5630	11.0	11.0	11.0	11.0	14.0
	134	5670	11.0	11.0	11.0	11.0	14.0
	142	5710	13.0	13.0	13.0	13.0	16.0
802.11ac VHT80	106	5530	11.0	11.0	11.0	11.0	14.0
	122	5610	11.0	11.0	11.0	11.0	14.0
	138	5690	11.0	11.0	11.0	11.0	14.0
802.11ac VHT160	114	5570	11.0	11.0	11.0	11.0	14.0
802.11ax HE20	100	5500	11.0	11.0	11.0	11.0	14.0
	116	5580	11.0	11.0	11.0	11.0	14.0
	120	5600	11.0	11.0	11.0	11.0	14.0
	124	5620	11.0	11.0	11.0	11.0	14.0
	132	5660	11.0	11.0	11.0	11.0	14.0
	140	5700	11.0	11.0	11.0	11.0	14.0
	144	5720	11.0	11.0	11.0	11.0	14.0
802.11ax HE40	102	5510	11.0	11.0	11.0	11.0	14.0
	110	5550	11.0	11.0	11.0	11.0	14.0
	118	5590	11.0	11.0	11.0	11.0	14.0
	126	5630	11.0	11.0	11.0	11.0	14.0
	134	5670	11.0	11.0	11.0	11.0	14.0
	142	5710	13.0	13.0	13.0	13.0	16.0
802.11ax HE80	106	5530	11.0	11.0	11.0	11.0	14.0
	122	5610	11.0	11.0	11.0	11.0	14.0
	138	5690	11.0	11.0	11.0	11.0	14.0
802.11ax HE160	114	5570	11.0	11.0	11.0	11.0	14.0

Tune-up Power (DBS off)_QCNFA765							
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	13.0	13.0	13.0	13.0	16.0
	153	5765	13.0	13.0	13.0	13.0	16.0
	157	5785	13.0	13.0	13.0	13.0	16.0
	161	5805	13.0	13.0	13.0	13.0	16.0
	165	5825	13.0	13.0	13.0	13.0	16.0
802.11n HT20	149	5745	13.0	13.0	13.0	13.0	16.0
	153	5765	13.0	13.0	13.0	13.0	16.0
	157	5785	13.0	13.0	13.0	13.0	16.0
	161	5805	13.0	13.0	13.0	13.0	16.0
	165	5825	13.0	13.0	13.0	13.0	16.0
802.11n HT40	151	5755	13.0	13.0	13.0	13.0	16.0
	159	5795	13.0	13.0	13.0	13.0	16.0
802.11ac VHT20	149	5745	13.0	13.0	13.0	13.0	16.0
	153	5765	13.0	13.0	13.0	13.0	16.0
	157	5785	13.0	13.0	13.0	13.0	16.0
	161	5805	13.0	13.0	13.0	13.0	16.0
	165	5825	13.0	13.0	13.0	13.0	16.0
802.11ac VHT40	151	5755	13.0	13.0	13.0	13.0	16.0
	159	5795	13.0	13.0	13.0	13.0	16.0
802.11ac VHT80	155	5775	13.0	13.0	13.0	13.0	16.0
802.11ax HE20	149	5745	13.0	13.0	13.0	13.0	16.0
	153	5765	13.0	13.0	13.0	13.0	16.0
	157	5785	13.0	13.0	13.0	13.0	16.0
	161	5805	13.0	13.0	13.0	13.0	16.0
	165	5825	13.0	13.0	13.0	13.0	16.0
802.11ax HE40	151	5755	13.0	13.0	13.0	13.0	16.0
	159	5795	13.0	13.0	13.0	13.0	16.0
802.11ax HE80	155	5775	13.0	13.0	13.0	13.0	16.0

Tune-up Power (DBS off)_QCNFA765							
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	13.0	13.0	13.0	13.0	16.0
	173	5865	13.0	13.0	13.0	13.0	16.0
	177	5885	13.0	13.0	13.0	13.0	16.0
802.11n HT20	169	5845	13.0	13.0	13.0	13.0	16.0
	173	5865	13.0	13.0	13.0	13.0	16.0
	177	5885	13.0	13.0	13.0	13.0	16.0
802.11n HT40	167	5835	13.0	13.0	13.0	13.0	16.0
	175	5875	13.0	13.0	13.0	13.0	16.0
802.11ac VHT20	169	5845	13.0	13.0	13.0	13.0	16.0
	173	5865	13.0	13.0	13.0	13.0	16.0
	177	5885	13.0	13.0	13.0	13.0	16.0
802.11ac VHT40	167	5835	13.0	13.0	13.0	13.0	16.0
	175	5875	13.0	13.0	13.0	13.0	16.0
802.11ac VHT80	171	5855	13.0	13.0	13.0	13.0	16.0
802.11ac VHT160	163	5815	13.0	13.0	13.0	13.0	16.0
802.11ax HE20	169	5845	13.0	13.0	13.0	13.0	16.0
	173	5865	13.0	13.0	13.0	13.0	16.0
	177	5885	13.0	13.0	13.0	13.0	16.0
802.11ax HE40	167	5835	13.0	13.0	13.0	13.0	16.0
	175	5875	13.0	13.0	13.0	13.0	16.0
802.11ax HE80	171	5855	13.0	13.0	13.0	13.0	16.0
802.11ax HE160	163	5815	13.0	13.0	13.0	13.0	16.0

Tune-up Power (DBS off)_QCNFA765							
UNII-5_SP							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	1	5955	13.0	13.0	13.0	13.0	16.0
	5	5975	13.0	13.0	13.0	13.0	16.0
	9	5995	13.0	13.0	13.0	13.0	16.0
	13	6015	13.0	13.0	13.0	13.0	16.0
	17	6035	13.0	13.0	13.0	13.0	16.0
	21	6055	13.0	13.0	13.0	13.0	16.0
	25	6075	13.0	13.0	13.0	13.0	16.0
	29	6095	13.0	13.0	13.0	13.0	16.0
	33	6115	13.0	13.0	13.0	13.0	16.0
	37	6135	13.0	13.0	13.0	13.0	16.0
	41	6155	13.0	13.0	13.0	13.0	16.0
	45	6175	13.0	13.0	13.0	13.0	16.0
	49	6195	13.0	13.0	13.0	13.0	16.0
	53	6215	13.0	13.0	13.0	13.0	16.0
	57	6235	13.0	13.0	13.0	13.0	16.0
	61	6255	13.0	13.0	13.0	13.0	16.0
	65	6275	13.0	13.0	13.0	13.0	16.0
	69	6295	13.0	13.0	13.0	13.0	16.0
	73	6315	13.0	13.0	13.0	13.0	16.0
	77	6335	13.0	13.0	13.0	13.0	16.0
	81	6355	13.0	13.0	13.0	13.0	16.0
	85	6375	13.0	13.0	13.0	13.0	16.0
	89	6395	13.0	13.0	13.0	13.0	16.0
	93	6415	13.0	13.0	13.0	13.0	16.0
802.11ax HE20	1	5955	13.0	13.0	13.0	13.0	16.0
	5	5975	13.0	13.0	13.0	13.0	16.0
	9	5995	13.0	13.0	13.0	13.0	16.0
	13	6015	13.0	13.0	13.0	13.0	16.0
	17	6035	13.0	13.0	13.0	13.0	16.0
	21	6055	13.0	13.0	13.0	13.0	16.0
	25	6075	13.0	13.0	13.0	13.0	16.0
	29	6095	13.0	13.0	13.0	13.0	16.0
	33	6115	13.0	13.0	13.0	13.0	16.0
	37	6135	13.0	13.0	13.0	13.0	16.0
	41	6155	13.0	13.0	13.0	13.0	16.0
	45	6175	13.0	13.0	13.0	13.0	16.0
	49	6195	13.0	13.0	13.0	13.0	16.0
	53	6215	13.0	13.0	13.0	13.0	16.0
	57	6235	13.0	13.0	13.0	13.0	16.0
	61	6255	13.0	13.0	13.0	13.0	16.0
	65	6275	13.0	13.0	13.0	13.0	16.0
	69	6295	13.0	13.0	13.0	13.0	16.0
	73	6315	13.0	13.0	13.0	13.0	16.0
	77	6335	13.0	13.0	13.0	13.0	16.0
	81	6355	13.0	13.0	13.0	13.0	16.0
	85	6375	13.0	13.0	13.0	13.0	16.0
	89	6395	13.0	13.0	13.0	13.0	16.0
	93	6415	13.0	13.0	13.0	13.0	16.0

Tune-up Power (DBS off)_QCNFA765							
UNII-5_SP							
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	13.0	13.0	13.0	13.0	16.0
	11	6005	13.0	13.0	13.0	13.0	16.0
	19	6045	13.0	13.0	13.0	13.0	16.0
	27	6085	13.0	13.0	13.0	13.0	16.0
	35	6125	13.0	13.0	13.0	13.0	16.0
	43	6165	13.0	13.0	13.0	13.0	16.0
	51	6205	13.0	13.0	13.0	13.0	16.0
	59	6245	13.0	13.0	13.0	13.0	16.0
	67	6285	13.0	13.0	13.0	13.0	16.0
	75	6325	13.0	13.0	13.0	13.0	16.0
	83	6365	13.0	13.0	13.0	13.0	16.0
	91	6405	13.0	13.0	13.0	13.0	16.0
802.11ax HE80	7	5985	13.0	13.0	13.0	13.0	16.0
	23	6065	13.0	13.0	13.0	13.0	16.0
	39	6145	13.0	13.0	13.0	13.0	16.0
	55	6225	13.0	13.0	13.0	13.0	16.0
	71	6305	13.0	13.0	13.0	13.0	16.0
	87	6385	13.0	13.0	13.0	13.0	16.0
802.11ax HE160	15	6025	13.0	13.0	13.0	13.0	16.0
	47	6185	13.0	13.0	13.0	13.0	16.0
	79	6345	13.0	13.0	13.0	13.0	16.0

Tune-up Power (DBS off)_QCNFA765							
UNII-7_SP							
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	117	6535	13.0	13.0	13.0	13.0	16.0
	121	6555	13.0	13.0	13.0	13.0	16.0
	125	6575	13.0	13.0	13.0	13.0	16.0
	129	6595	13.0	13.0	13.0	13.0	16.0
	133	6615	13.0	13.0	13.0	13.0	16.0
	137	6635	13.0	13.0	13.0	13.0	16.0
	141	6655	13.0	13.0	13.0	13.0	16.0
	145	6675	13.0	13.0	13.0	13.0	16.0
	149	6695	13.0	13.0	13.0	13.0	16.0
	153	6715	13.0	13.0	13.0	13.0	16.0
	157	6735	13.0	13.0	13.0	13.0	16.0
	161	6755	13.0	13.0	13.0	13.0	16.0
	165	6775	13.0	13.0	13.0	13.0	16.0
	169	6795	13.0	13.0	13.0	13.0	16.0
	173	6815	13.0	13.0	13.0	13.0	16.0
	177	6835	13.0	13.0	13.0	13.0	16.0
	181	6855	13.0	13.0	13.0	13.0	16.0
802.11ax HE20	117	6535	13.0	13.0	13.0	13.0	16.0
	121	6555	13.0	13.0	13.0	13.0	16.0
	125	6575	13.0	13.0	13.0	13.0	16.0
	129	6595	13.0	13.0	13.0	13.0	16.0
	133	6615	13.0	13.0	13.0	13.0	16.0
	137	6635	13.0	13.0	13.0	13.0	16.0
	141	6655	13.0	13.0	13.0	13.0	16.0
	145	6675	13.0	13.0	13.0	13.0	16.0
	149	6695	13.0	13.0	13.0	13.0	16.0
	153	6715	13.0	13.0	13.0	13.0	16.0
	157	6735	13.0	13.0	13.0	13.0	16.0
	161	6755	13.0	13.0	13.0	13.0	16.0
	165	6775	13.0	13.0	13.0	13.0	16.0
	169	6795	13.0	13.0	13.0	13.0	16.0
	173	6815	13.0	13.0	13.0	13.0	16.0
	177	6835	13.0	13.0	13.0	13.0	16.0
	181	6855	13.0	13.0	13.0	13.0	16.0
802.11ax HE40	123	6565	13.0	13.0	13.0	13.0	16.0
	131	6605	13.0	13.0	13.0	13.0	16.0
	139	6645	13.0	13.0	13.0	13.0	16.0
	147	6685	13.0	13.0	13.0	13.0	16.0
	155	6725	13.0	13.0	13.0	13.0	16.0
	163	6765	13.0	13.0	13.0	13.0	16.0
	171	6805	13.0	13.0	13.0	13.0	16.0
	179	6845	13.0	13.0	13.0	13.0	16.0
	187	6885	13.0	13.0	13.0	13.0	16.0
802.11ax HE80	135	6625	13.0	13.0	13.0	13.0	16.0
	151	6705	13.0	13.0	13.0	13.0	16.0
	167	6785	13.0	13.0	13.0	13.0	16.0
802.11ax HE160	143	6665	13.0	13.0	13.0	13.0	16.0

WCDMA Max. Tune-up Power (Reduction)		
Mode	RMC 12.2K	HSDPA DC-HSDPA HSUPA
	Maximum Target Power	Maximum Target Power
WCDMA Band II	19.5	19.5
WCDMA Band IV	19.0	19.0
WCDMA Band V	21.5	21.5

LTE Max. Tune-up Power (Reduction)			
Mode	QPSK	16QAM	64QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power
LTE 2	19.0	18.0	17.0
LTE 4	17.5	16.5	15.5
LTE 5	20.0	19.0	18.0
LTE 7	15.0	14.0	13.0
LTE 12	23.5	22.5	21.5
LTE 13	22.5	21.5	20.5
LTE 14	22.0	21.0	20.0
LTE 17	23.5	22.5	21.5
LTE 25	19.0	18.0	17.0
LTE 26	20.0	19.0	18.0
LTE 30	18.5	17.5	16.5
LTE 38	17.0	16.0	15.0
LTE 41	17.0	16.0	15.0
LTE 48	18.5	17.5	16.5
LTE 66	17.5	16.5	15.5
LTE 71	24.0	23.0	22.0

Tune-up Power (P-sensor ON)_AX211NGW						
WLAN 5.2GHz						
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	36	5180	11.0			
	40	5200	11.0			
	44	5220	11.0			
	48	5240	11.0			
802.11n HT20	36	5180	11.0	11.0	15.0	16.5
	40	5200	11.0	11.0	15.0	16.5
	44	5220	11.0	11.0	15.0	16.5
	48	5240	11.0	11.0	15.0	16.5
802.11n HT40	38	5190	11.0	11.0	15.0	16.5
	46	5230	11.0	11.0	15.0	16.5
802.11ac VHT80	42	5210	11.0	11.0	15.0	16.5
802.11ax HE20	36	5180	11.0	11.0	15.0	16.5
	40	5200	11.0	11.0	15.0	16.5
	44	5220	11.0	11.0	15.0	16.5
	48	5240	11.0	11.0	15.0	16.5
802.11ax HE40	38	5190	11.0	11.0	15.0	16.5
	46	5230	11.0	11.0	15.0	16.5
802.11ax HE80	42	5210	11.0	11.0	15.0	16.5

Tune-up Power (P-sensor ON)_AX211NGW						
WLAN 5.3GHz						
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	52	5260	11.0			
	56	5280	11.0			
	60	5300	11.0			
	64	5320	11.0			
802.11n HT20	52	5260	11.0	11.0	15.0	16.5
	56	5280	11.0	11.0	15.0	16.5
	60	5300	11.0	11.0	15.0	16.5
	64	5320	11.0	11.0	15.0	16.5
802.11n HT40	54	5270	11.0	11.0	15.0	16.5
	62	5310	11.0	11.0	15.0	16.5
802.11ac VHT80	58	5290	11.0	11.0	15.0	16.5
802.11ac VHT160	50	5250	11.0	11.0	15.0	16.5
802.11ax HE20	52	5260	11.0	11.0	15.0	16.5
	56	5280	11.0	11.0	15.0	16.5
	60	5300	11.0	11.0	15.0	16.5
	64	5320	11.0	11.0	15.0	16.5
802.11ax HE40	54	5270	11.0	11.0	15.0	16.5
	62	5310	11.0	11.0	15.0	16.5
802.11ax HE80	58	5290	11.0	11.0	15.0	16.5
802.11ax HE160	50	5250	11.0	11.0	15.0	16.5

Tune-up Power (P-sensor ON)_AX211NGW						
WLAN 5.6GHz						
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	100	5500	11.0			
	116	5580	11.0			
	120	5600	11.0			
	124	5620	11.0			
	132	5660	11.0			
	140	5700	11.0			
	144	5720	11.0			
802.11n HT20	100	5500	11.0	11.0	15.0	16.5
	116	5580	11.0	11.0	15.0	16.5
	120	5600	11.0	11.0	15.0	16.5
	124	5620	11.0	11.0	15.0	16.5
	132	5660	11.0	11.0	15.0	16.5
	140	5700	11.0	11.0	15.0	16.5
	144	5720	11.0	11.0	15.0	16.5
802.11n HT40	102	5510	11.0	11.0	15.0	16.5
	110	5550	11.0	11.0	15.0	16.5
	118	5590	11.0	11.0	15.0	16.5
	126	5630	11.0	11.0	15.0	16.5
	134	5670	11.0	11.0	15.0	16.5
	142	5710	11.0	11.0	15.0	16.5
	144	5720	11.0	11.0	15.0	16.5
802.11ac VHT80	106	5530	11.0	11.0	15.0	16.5
	122	5610	11.0	11.0	15.0	16.5
	138	5690	11.0	11.0	15.0	16.5
802.11ac VHT160	114	5570	11.0	11.0	15.0	16.5
802.11ax HE20	100	5500	11.0	11.0	15.0	16.5
	116	5580	11.0	11.0	15.0	16.5
	120	5600	11.0	11.0	15.0	16.5
	124	5620	11.0	11.0	15.0	16.5
	132	5660	11.0	11.0	15.0	16.5
	140	5700	11.0	11.0	15.0	16.5
	144	5720	11.0	11.0	15.0	16.5
802.11ax HE40	102	5510	11.0	11.0	15.0	16.5
	110	5550	11.0	11.0	15.0	16.5
	118	5590	11.0	11.0	15.0	16.5
	126	5630	11.0	11.0	15.0	16.5
	134	5670	11.0	11.0	15.0	16.5
	142	5710	11.0	11.0	15.0	16.5
802.11ax HE80	106	5530	11.0	11.0	15.0	16.5
	122	5610	11.0	11.0	15.0	16.5
	138	5690	11.0	11.0	15.0	16.5
802.11ax HE160	114	5570	11.0	11.0	15.0	16.5

Tune-up Power (P-sensor ON)_AX211NGW						
WLAN 5.8GHz						
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	149	5745	11.0			
	153	5765	11.0			
	157	5785	11.0			
	161	5805	11.0			
	165	5825	11.0			
802.11n HT20	149	5745	11.0	11.0	15.0	16.5
	153	5765	11.0	11.0	15.0	16.5
	157	5785	11.0	11.0	15.0	16.5
	161	5805	11.0	11.0	15.0	16.5
	165	5825	11.0	11.0	15.0	16.5
802.11n HT40	151	5755	11.0	11.0	15.0	16.5
	159	5795	11.0	11.0	15.0	16.5
802.11ac VHT80	155	5775	11.0	11.0	15.0	16.5
802.11ax HE20	149	5745	11.0	11.0	15.0	16.5
	153	5765	11.0	11.0	15.0	16.5
	157	5785	11.0	11.0	15.0	16.5
	161	5805	11.0	11.0	15.0	16.5
	165	5825	11.0	11.0	15.0	16.5
802.11ax HE40	151	5755	11.0	11.0	15.0	16.5
	159	5795	11.0	11.0	15.0	16.5
802.11ax HE80	155	5775	11.0	11.0	15.0	16.5

Tune-up Power (P-sensor ON)_AX211NGW						
WLAN 5.9GHz						
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	169	5845	11.0			
	173	5865	11.0			
	177	5885	11.0			
802.11n HT20	169	5845	11.0	11.0	15.0	16.5
	173	5865	11.0	11.0	15.0	16.5
	177	5885	11.0	11.0	15.0	16.5
802.11n HT40	167	5835	11.0	11.0	15.0	16.5
	175	5875	11.0	11.0	15.0	16.5
802.11ac VHT80	171	5855	11.0	11.0	15.0	16.5
802.11ac VHT160	163	5815	11.0	11.0	15.0	16.5
802.11ax HE20	169	5845	11.0	11.0	15.0	16.5
	173	5865	11.0	11.0	15.0	16.5
	177	5885	11.0	11.0	15.0	16.5
802.11ax HE40	167	5835	11.0	11.0	15.0	16.5
	175	5875	11.0	11.0	15.0	16.5
802.11ax HE80	171	5855	11.0	11.0	15.0	16.5
802.11ax HE160	163	5815	11.0	11.0	15.0	16.5

Tune-up Power (P-sensor ON)_AX211NGW						
UNII-5						
Mode	Channel	Frequency	SISO Ant 0 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	12.0	12.0	15.0
	5	5975	12.0	12.0	12.0	15.0
	9	5995	12.0	12.0	12.0	15.0
	13	6015	12.0	12.0	12.0	15.0
	17	6035	12.0	12.0	12.0	15.0
	21	6055	12.0	12.0	12.0	15.0
	25	6075	12.0	12.0	12.0	15.0
	29	6095	12.0	12.0	12.0	15.0
	33	6115	12.0	12.0	12.0	15.0
	37	6135	12.0	12.0	12.0	15.0
	41	6155	12.0	12.0	12.0	15.0
	45	6175	12.0	12.0	12.0	15.0
	49	6195	12.0	12.0	12.0	15.0
	53	6215	12.0	12.0	12.0	15.0
	57	6235	12.0	12.0	12.0	15.0
	61	6255	12.0	12.0	12.0	15.0
	65	6275	12.0	12.0	12.0	15.0
	69	6295	12.0	12.0	12.0	15.0
	73	6315	12.0	12.0	12.0	15.0
	77	6335	12.0	12.0	12.0	15.0
	81	6355	12.0	12.0	12.0	15.0
	85	6375	12.0	12.0	12.0	15.0
	89	6395	12.0	12.0	12.0	15.0
	93	6415	12.0	12.0	12.0	15.0

Tune-up Power (P-sensor ON)_AX211NGW						
UNII-5						
Mode	Channel	Frequency	SISO Ant 0 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	12.0	12.0	15.0
	11	6005	12.0	12.0	12.0	15.0
	19	6045	12.0	12.0	12.0	15.0
	27	6085	12.0	12.0	12.0	15.0
	35	6125	12.0	12.0	12.0	15.0
	43	6165	12.0	12.0	12.0	15.0
	51	6205	12.0	12.0	12.0	15.0
	59	6245	12.0	12.0	12.0	15.0
	67	6285	12.0	12.0	12.0	15.0
	75	6325	12.0	12.0	12.0	15.0
	83	6365	12.0	12.0	12.0	15.0
	91	6405	12.0	12.0	12.0	15.0
802.11ax HE80	7	5985	12.0	12.0	12.0	15.0
	23	6065	12.0	12.0	12.0	15.0
	39	6145	12.0	12.0	12.0	15.0
	55	6225	12.0	12.0	12.0	15.0
	71	6305	12.0	12.0	12.0	15.0
	87	6385	12.0	12.0	12.0	15.0
802.11ax HE160	15	6025	12.0	12.0	12.0	15.0
	47	6185	12.0	12.0	12.0	15.0
	79	6345	12.0	12.0	12.0	15.0

Tune-up Power (P-sensor ON)_AX211NGW						
UNII-6						
Mode	Channel	Frequency	SISO Ant 0 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	15.0
	101	6455	12.0	12.0	12.0	15.0
	105	6475	12.0	12.0	12.0	15.0
	109	6495	12.0	12.0	12.0	15.0
	113	6515	12.0	12.0	12.0	15.0
802.11ax HE40	99	6445	12.0	12.0	12.0	15.0
	107	6485	12.0	12.0	12.0	15.0
	115	6525	12.0	12.0	12.0	15.0
802.11ax HE80	103	6465	12.0	12.0	12.0	15.0
	119	6545	12.0	12.0	12.0	15.0
802.11ax HE160	111	6505	12.0	12.0	12.0	15.0

Tune-up Power (P-sensor ON)_AX211NGW						
UNII-7						
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	117	6535	12.0	12.0	12.0	15.0
	121	6555	12.0	12.0	12.0	15.0
	125	6575	12.0	12.0	12.0	15.0
	129	6595	12.0	12.0	12.0	15.0
	133	6615	12.0	12.0	12.0	15.0
	137	6635	12.0	12.0	12.0	15.0
	141	6655	12.0	12.0	12.0	15.0
	145	6675	12.0	12.0	12.0	15.0
	149	6695	12.0	12.0	12.0	15.0
	153	6715	12.0	12.0	12.0	15.0
	157	6735	12.0	12.0	12.0	15.0
	161	6755	12.0	12.0	12.0	15.0
	165	6775	12.0	12.0	12.0	15.0
	169	6795	12.0	12.0	12.0	15.0
	173	6815	12.0	12.0	12.0	15.0
	177	6835	12.0	12.0	12.0	15.0
	181	6855	12.0	12.0	12.0	15.0
	185	6875	12.0	12.0	12.0	15.0
802.11ax HE40	123	6565	12.0	12.0	12.0	15.0
	131	6605	12.0	12.0	12.0	15.0
	139	6645	12.0	12.0	12.0	15.0
	147	6685	12.0	12.0	12.0	15.0
	155	6725	12.0	12.0	12.0	15.0
	163	6765	12.0	12.0	12.0	15.0
	171	6805	12.0	12.0	12.0	15.0
	179	6845	12.0	12.0	12.0	15.0
	187	6885	12.0	12.0	12.0	15.0
802.11ax HE80	135	6625	12.0	12.0	12.0	15.0
	151	6705	12.0	12.0	12.0	15.0
	167	6785	12.0	12.0	12.0	15.0
	183	6865	12.0	12.0	12.0	15.0
802.11ax HE160	143	6665	12.0	12.0	12.0	15.0
	175	6825	12.0	12.0	12.0	15.0

Tune-up Power (P-sensor ON)_AX211NGW						
UNII-8						
Mode	Channel	Frequency	SISO Ant 0 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	15.0
	193	6915	12.0	12.0	12.0	15.0
	197	6935	12.0	12.0	12.0	15.0
	201	6955	12.0	12.0	12.0	15.0
	205	6975	12.0	12.0	12.0	15.0
	209	6995	12.0	12.0	12.0	15.0
	213	7015	12.0	12.0	12.0	15.0
	217	7035	12.0	12.0	12.0	15.0
	221	7055	12.0	12.0	12.0	15.0
	225	7075	12.0	12.0	12.0	15.0
	229	7095	12.0	12.0	12.0	15.0
	233	7115	12.0	12.0	12.0	15.0
802.11ax HE40	195	6925	12.0	12.0	12.0	15.0
	203	6965	12.0	12.0	12.0	15.0
	211	7005	12.0	12.0	12.0	15.0
	219	7045	12.0	12.0	12.0	15.0
	227	7085	12.0	12.0	12.0	15.0
802.11ax HE80	199	6945	12.0	12.0	12.0	15.0
	215	7025	12.0	12.0	12.0	15.0
802.11ax HE160	207	6985	12.0	12.0	12.0	15.0

Tune-up Power (DBS on)_QCNFA765							
WLAN 2.4GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11b	1	2412	16.5	16.5	16.5	16.5	19.5
	6	2437	17.0	17.0	17.0	17.0	20.0
	11	2462	16.5	16.5	16.5	16.5	19.5
	12	2467	15.5	15.5	15.5	15.5	18.5
	13	2472	13.0	13.0	13.0	13.0	16.0
802.11g	1	2412	12.5	12.5	12.5	12.5	15.5
	6	2437	12.5	12.5	12.5	12.5	15.5
	11	2462	12.5	12.5	12.5	12.5	15.5
	12	2467	10.0	10.0	10.0	10.0	13.0
	13	2472	0.5	0.5	0.5	0.5	3.5
802.11n HT20	1	2412	12.5	12.5	12.5	12.5	15.5
	6	2437	12.5	12.5	12.5	12.5	15.5
	11	2462	10.5	10.5	10.5	10.5	13.5
	12	2467	10.0	10.0	10.0	10.0	13.0
	13	2472	0.0	0.0	0.0	0.0	3.0
802.11n HT40	3	2422	12.0	12.0	12.0	12.0	15.0
	6	2437	13.0	13.0	13.0	13.0	16.0
	9	2452	11.5	11.5	11.5	11.5	14.5
	10	2457	9.5	9.5	9.5	9.5	12.5
	11	2462	2.0	2.0	2.0	2.0	5.0
802.11ac VHT20	1	2412	12.5	12.5	12.5	12.5	15.5
	6	2437	12.5	12.5	12.5	12.5	15.5
	11	2462	10.5	10.5	10.5	10.5	13.5
	12	2467	10.0	10.0	10.0	10.0	13.0
	13	2472	0.0	0.0	0.0	0.0	3.0
802.11ac VHT40	3	2422	12.0	12.0	12.0	12.0	15.0
	6	2437	13.0	13.0	13.0	13.0	16.0
	9	2452	11.5	11.5	11.5	11.5	14.5
	10	2457	9.5	9.5	9.5	9.5	12.5
	11	2462	2.0	2.0	2.0	2.0	5.0
802.11ax HE20	1	2412	12.5	12.5	12.5	12.5	15.5
	6	2437	12.5	12.5	12.5	12.5	15.5
	11	2462	10.5	10.5	10.5	10.5	13.5
	12	2467	10.0	10.0	10.0	10.0	13.0
	13	2472	0.0	0.0	0.0	0.0	3.0
802.11ax HE40	3	2422	12.0	12.0	12.0	12.0	15.0
	6	2437	13.0	13.0	13.0	13.0	16.0
	9	2452	11.5	11.5	11.5	11.5	14.5
	10	2457	9.5	9.5	9.5	9.5	12.5
	11	2462	2.0	2.0	2.0	2.0	5.0

Tune-up Power (DBS on)_QCNFA765					
Bluetooth					
Mode	Channel	Frequency		Ant 1 Max Tune-up	
BR / EDR	0	2402		11.5	
	39	2441		11.5	
	78	2480		11.5	
LE	0	2402		7.5	
	19	2440		7.5	
	39	2480		7.5	

Tune-up Power (DBS on)_QCNFA765							
WLAN 5.2GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	36	5180	10.0	10.0	10.0	10.0	13.0
	40	5200	10.0	10.0	10.0	10.0	13.0
	44	5220	10.0	10.0	10.0	10.0	13.0
	48	5240	10.0	10.0	10.0	10.0	13.0
802.11n HT20	36	5180	10.0	10.0	10.0	10.0	13.0
	40	5200	10.0	10.0	10.0	10.0	13.0
	44	5220	10.0	10.0	10.0	10.0	13.0
	48	5240	10.0	10.0	10.0	10.0	13.0
802.11n HT40	38	5190	10.0	10.0	10.0	10.0	13.0
	46	5230	10.0	10.0	10.0	10.0	13.0
802.11ac VHT20	36	5180	10.0	10.0	10.0	10.0	13.0
	40	5200	10.0	10.0	10.0	10.0	13.0
	44	5220	10.0	10.0	10.0	10.0	13.0
	48	5240	10.0	10.0	10.0	10.0	13.0
802.11ac VHT40	38	5190	10.0	10.0	10.0	10.0	13.0
	46	5230	10.0	10.0	10.0	10.0	13.0
802.11ac VHT80	42	5210	9.5	9.5	9.5	9.5	12.5
802.11ax HE20	36	5180	10.0	10.0	10.0	10.0	13.0
	40	5200	10.0	10.0	10.0	10.0	13.0
	44	5220	10.0	10.0	10.0	10.0	13.0
	48	5240	10.0	10.0	10.0	10.0	13.0
802.11ax HE40	38	5190	10.0	10.0	10.0	10.0	13.0
	46	5230	10.0	10.0	10.0	10.0	13.0
802.11ax HE80	42	5210	9.5	9.5	9.5	9.5	12.5

Tune-up Power (DBS on)_QCNFA765							
WLAN 5.3GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	52	5260	10.0	10.0	10.0	10.0	13.0
	56	5280	10.0	10.0	10.0	10.0	13.0
	60	5300	10.0	10.0	10.0	10.0	13.0
	64	5320	10.0	10.0	10.0	10.0	13.0
802.11n HT20	52	5260	10.0	10.0	10.0	10.0	13.0
	56	5280	10.0	10.0	10.0	10.0	13.0
	60	5300	10.0	10.0	10.0	10.0	13.0
	64	5320	10.0	10.0	10.0	10.0	13.0
802.11n HT40	54	5270	10.0	10.0	10.0	10.0	13.0
	62	5310	10.0	10.0	10.0	10.0	13.0
802.11ac VHT20	52	5260	10.0	10.0	10.0	10.0	13.0
	56	5280	10.0	10.0	10.0	10.0	13.0
	60	5300	10.0	10.0	10.0	10.0	13.0
	64	5320	10.0	10.0	10.0	10.0	13.0
802.11ac VHT40	54	5270	10.0	10.0	10.0	10.0	13.0
	62	5310	10.0	10.0	10.0	10.0	13.0
802.11ac VHT80	58	5290	10.0	10.0	10.0	10.0	13.0
802.11ac VHT160	50	5250	9.5	9.5	9.5	9.5	12.5
802.11ax HE20	52	5260	10.0	10.0	10.0	10.0	13.0
	56	5280	10.0	10.0	10.0	10.0	13.0
	60	5300	10.0	10.0	10.0	10.0	13.0
	64	5320	10.0	10.0	10.0	10.0	13.0
802.11ax HE40	54	5270	10.0	10.0	10.0	10.0	13.0
	62	5310	10.0	10.0	10.0	10.0	13.0
802.11ax HE80	58	5290	10.0	10.0	10.0	10.0	13.0
802.11ax HE160	50	5250	9.5	9.5	9.5	9.5	12.5

Tune-up Power (DBS on)_QCNA765							
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	8.0	8.0	8.0	8.0	11.0
	116	5580	8.0	8.0	8.0	8.0	11.0
	120	5600	8.0	8.0	8.0	8.0	11.0
	124	5620	8.0	8.0	8.0	8.0	11.0
	132	5660	8.0	8.0	8.0	8.0	11.0
	140	5700	8.0	8.0	8.0	8.0	11.0
	144	5720	8.0	8.0	8.0	8.0	11.0
802.11n HT20	100	5500	8.0	8.0	8.0	8.0	11.0
	116	5580	8.0	8.0	8.0	8.0	11.0
	120	5600	8.0	8.0	8.0	8.0	11.0
	124	5620	8.0	8.0	8.0	8.0	11.0
	132	5660	8.0	8.0	8.0	8.0	11.0
	140	5700	8.0	8.0	8.0	8.0	11.0
	144	5720	8.0	8.0	8.0	8.0	11.0
802.11n HT40	102	5510	8.0	8.0	8.0	8.0	11.0
	110	5550	8.0	8.0	8.0	8.0	11.0
	118	5590	8.0	8.0	8.0	8.0	11.0
	126	5630	8.0	8.0	8.0	8.0	11.0
	134	5670	8.0	8.0	8.0	8.0	11.0
	142	5710	10.0	10.0	10.0	10.0	13.0
802.11ac VHT20	100	5500	8.0	8.0	8.0	8.0	11.0
	116	5580	8.0	8.0	8.0	8.0	11.0
	120	5600	8.0	8.0	8.0	8.0	11.0
	124	5620	8.0	8.0	8.0	8.0	11.0
	132	5660	8.0	8.0	8.0	8.0	11.0
	140	5700	8.0	8.0	8.0	8.0	11.0
	144	5720	8.0	8.0	8.0	8.0	11.0
802.11ac VHT40	102	5510	8.0	8.0	8.0	8.0	11.0
	110	5550	8.0	8.0	8.0	8.0	11.0
	118	5590	8.0	8.0	8.0	8.0	11.0
	126	5630	8.0	8.0	8.0	8.0	11.0
	134	5670	8.0	8.0	8.0	8.0	11.0
	142	5710	10.0	10.0	10.0	10.0	13.0
802.11ac VHT80	106	5530	8.0	8.0	8.0	8.0	11.0
	122	5610	8.0	8.0	8.0	8.0	11.0
	138	5690	8.0	8.0	8.0	8.0	11.0
802.11ac VHT160	114	5570	8.0	8.0	8.0	8.0	11.0
802.11ax HE20	100	5500	8.0	8.0	8.0	8.0	11.0
	116	5580	8.0	8.0	8.0	8.0	11.0
	120	5600	8.0	8.0	8.0	8.0	11.0
	124	5620	8.0	8.0	8.0	8.0	11.0
	132	5660	8.0	8.0	8.0	8.0	11.0
	140	5700	8.0	8.0	8.0	8.0	11.0
	144	5720	8.0	8.0	8.0	8.0	11.0
802.11ax HE40	102	5510	8.0	8.0	8.0	8.0	11.0
	110	5550	8.0	8.0	8.0	8.0	11.0
	118	5590	8.0	8.0	8.0	8.0	11.0
	126	5630	8.0	8.0	8.0	8.0	11.0
	134	5670	8.0	8.0	8.0	8.0	11.0
	142	5710	10.0	10.0	10.0	10.0	13.0
802.11ax HE80	106	5530	8.0	8.0	8.0	8.0	11.0
	122	5610	8.0	8.0	8.0	8.0	11.0
	138	5690	8.0	8.0	8.0	8.0	11.0
802.11ax HE160	114	5570	8.0	8.0	8.0	8.0	11.0

Tune-up Power (DBS on)_QCNFA765							
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	10.0	10.0	10.0	10.0	13.0
	153	5765	10.0	10.0	10.0	10.0	13.0
	157	5785	10.0	10.0	10.0	10.0	13.0
	161	5805	10.0	10.0	10.0	10.0	13.0
	165	5825	10.0	10.0	10.0	10.0	13.0
802.11n HT20	149	5745	10.0	10.0	10.0	10.0	13.0
	153	5765	10.0	10.0	10.0	10.0	13.0
	157	5785	10.0	10.0	10.0	10.0	13.0
	161	5805	10.0	10.0	10.0	10.0	13.0
	165	5825	10.0	10.0	10.0	10.0	13.0
802.11n HT40	151	5755	10.0	10.0	10.0	10.0	13.0
	159	5795	10.0	10.0	10.0	10.0	13.0
802.11ac VHT20	149	5745	10.0	10.0	10.0	10.0	13.0
	153	5765	10.0	10.0	10.0	10.0	13.0
	157	5785	10.0	10.0	10.0	10.0	13.0
	161	5805	10.0	10.0	10.0	10.0	13.0
	165	5825	10.0	10.0	10.0	10.0	13.0
802.11ac VHT40	151	5755	10.0	10.0	10.0	10.0	13.0
	159	5795	10.0	10.0	10.0	10.0	13.0
802.11ac VHT80	155	5775	10.0	10.0	10.0	10.0	13.0
802.11ax HE20	149	5745	10.0	10.0	10.0	10.0	13.0
	153	5765	10.0	10.0	10.0	10.0	13.0
	157	5785	10.0	10.0	10.0	10.0	13.0
	161	5805	10.0	10.0	10.0	10.0	13.0
	165	5825	10.0	10.0	10.0	10.0	13.0
802.11ax HE40	151	5755	10.0	10.0	10.0	10.0	13.0
	159	5795	10.0	10.0	10.0	10.0	13.0
802.11ax HE80	155	5775	10.0	10.0	10.0	10.0	13.0

Tune-up Power (DBS on)_QCNFA765							
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	10.0	10.0	10.0	10.0	13.0
	173	5865	10.0	10.0	10.0	10.0	13.0
	177	5885	10.0	10.0	10.0	10.0	13.0
802.11n HT20	169	5845	10.0	10.0	10.0	10.0	13.0
	173	5865	10.0	10.0	10.0	10.0	13.0
	177	5885	10.0	10.0	10.0	10.0	13.0
802.11n HT40	167	5835	10.0	10.0	10.0	10.0	13.0
	175	5875	10.0	10.0	10.0	10.0	13.0
802.11ac VHT20	169	5845	10.0	10.0	10.0	10.0	13.0
	173	5865	10.0	10.0	10.0	10.0	13.0
	177	5885	10.0	10.0	10.0	10.0	13.0
802.11ac VHT40	167	5835	10.0	10.0	10.0	10.0	13.0
	175	5875	10.0	10.0	10.0	10.0	13.0
802.11ac VHT80	171	5855	10.0	10.0	10.0	10.0	13.0
802.11ac VHT160	163	5815	10.0	10.0	10.0	10.0	13.0
802.11ax HE20	169	5845	10.0	10.0	10.0	10.0	13.0
	173	5865	10.0	10.0	10.0	10.0	13.0
	177	5885	10.0	10.0	10.0	10.0	13.0
802.11ax HE40	167	5835	10.0	10.0	10.0	10.0	13.0
	175	5875	10.0	10.0	10.0	10.0	13.0
802.11ax HE80	171	5855	10.0	10.0	10.0	10.0	13.0
802.11ax HE160	163	5815	10.0	10.0	10.0	10.0	13.0

Tune-up Power (DBS on)_QCNFA765							
UNII-5_SP							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	1	5955	10.0	10.0	10.0	10.0	13.0
	5	5975	10.0	10.0	10.0	10.0	13.0
	9	5995	10.0	10.0	10.0	10.0	13.0
	13	6015	10.0	10.0	10.0	10.0	13.0
	17	6035	10.0	10.0	10.0	10.0	13.0
	21	6055	10.0	10.0	10.0	10.0	13.0
	25	6075	10.0	10.0	10.0	10.0	13.0
	29	6095	10.0	10.0	10.0	10.0	13.0
	33	6115	10.0	10.0	10.0	10.0	13.0
	37	6135	10.0	10.0	10.0	10.0	13.0
	41	6155	10.0	10.0	10.0	10.0	13.0
	45	6175	10.0	10.0	10.0	10.0	13.0
	49	6195	10.0	10.0	10.0	10.0	13.0
	53	6215	10.0	10.0	10.0	10.0	13.0
	57	6235	10.0	10.0	10.0	10.0	13.0
	61	6255	10.0	10.0	10.0	10.0	13.0
	65	6275	10.0	10.0	10.0	10.0	13.0
	69	6295	10.0	10.0	10.0	10.0	13.0
	73	6315	10.0	10.0	10.0	10.0	13.0
	77	6335	10.0	10.0	10.0	10.0	13.0
	81	6355	10.0	10.0	10.0	10.0	13.0
	85	6375	10.0	10.0	10.0	10.0	13.0
	89	6395	10.0	10.0	10.0	10.0	13.0
	93	6415	10.0	10.0	10.0	10.0	13.0
802.11ax HE20	1	5955	10.0	10.0	10.0	10.0	13.0
	5	5975	10.0	10.0	10.0	10.0	13.0
	9	5995	10.0	10.0	10.0	10.0	13.0
	13	6015	10.0	10.0	10.0	10.0	13.0
	17	6035	10.0	10.0	10.0	10.0	13.0
	21	6055	10.0	10.0	10.0	10.0	13.0
	25	6075	10.0	10.0	10.0	10.0	13.0
	29	6095	10.0	10.0	10.0	10.0	13.0
	33	6115	10.0	10.0	10.0	10.0	13.0
	37	6135	10.0	10.0	10.0	10.0	13.0
	41	6155	10.0	10.0	10.0	10.0	13.0
	45	6175	10.0	10.0	10.0	10.0	13.0
	49	6195	10.0	10.0	10.0	10.0	13.0
	53	6215	10.0	10.0	10.0	10.0	13.0
	57	6235	10.0	10.0	10.0	10.0	13.0
	61	6255	10.0	10.0	10.0	10.0	13.0
	65	6275	10.0	10.0	10.0	10.0	13.0
	69	6295	10.0	10.0	10.0	10.0	13.0
	73	6315	10.0	10.0	10.0	10.0	13.0
	77	6335	10.0	10.0	10.0	10.0	13.0
	81	6355	10.0	10.0	10.0	10.0	13.0
	85	6375	10.0	10.0	10.0	10.0	13.0
	89	6395	10.0	10.0	10.0	10.0	13.0
	93	6415	10.0	10.0	10.0	10.0	13.0

Tune-up Power (DBS on)_QCNFA765							
UNII-5_SP							
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	10.0	10.0	10.0	10.0	13.0
	11	6005	10.0	10.0	10.0	10.0	13.0
	19	6045	10.0	10.0	10.0	10.0	13.0
	27	6085	10.0	10.0	10.0	10.0	13.0
	35	6125	10.0	10.0	10.0	10.0	13.0
	43	6165	10.0	10.0	10.0	10.0	13.0
	51	6205	10.0	10.0	10.0	10.0	13.0
	59	6245	10.0	10.0	10.0	10.0	13.0
	67	6285	10.0	10.0	10.0	10.0	13.0
	75	6325	10.0	10.0	10.0	10.0	13.0
	83	6365	10.0	10.0	10.0	10.0	13.0
	91	6405	10.0	10.0	10.0	10.0	13.0
802.11ax HE80	7	5985	10.0	10.0	10.0	10.0	13.0
	23	6065	10.0	10.0	10.0	10.0	13.0
	39	6145	10.0	10.0	10.0	10.0	13.0
	55	6225	10.0	10.0	10.0	10.0	13.0
	71	6305	10.0	10.0	10.0	10.0	13.0
	87	6385	10.0	10.0	10.0	10.0	13.0
802.11ax HE160	15	6025	10.0	10.0	10.0	10.0	13.0
	47	6185	10.0	10.0	10.0	10.0	13.0
	79	6345	10.0	10.0	10.0	10.0	13.0

Tune-up Power (DBS on)_QCNFA765							
UNII-7_SP							
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	117	6535	10.0	10.0	10.0	10.0	13.0
	121	6555	10.0	10.0	10.0	10.0	13.0
	125	6575	10.0	10.0	10.0	10.0	13.0
	129	6595	10.0	10.0	10.0	10.0	13.0
	133	6615	10.0	10.0	10.0	10.0	13.0
	137	6635	10.0	10.0	10.0	10.0	13.0
	141	6655	10.0	10.0	10.0	10.0	13.0
	145	6675	10.0	10.0	10.0	10.0	13.0
	149	6695	10.0	10.0	10.0	10.0	13.0
	153	6715	10.0	10.0	10.0	10.0	13.0
	157	6735	10.0	10.0	10.0	10.0	13.0
	161	6755	10.0	10.0	10.0	10.0	13.0
	165	6775	10.0	10.0	10.0	10.0	13.0
	169	6795	10.0	10.0	10.0	10.0	13.0
	173	6815	10.0	10.0	10.0	10.0	13.0
	177	6835	10.0	10.0	10.0	10.0	13.0
	181	6855	10.0	10.0	10.0	10.0	13.0
802.11ax HE20	117	6535	10.0	10.0	10.0	10.0	13.0
	121	6555	10.0	10.0	10.0	10.0	13.0
	125	6575	10.0	10.0	10.0	10.0	13.0
	129	6595	10.0	10.0	10.0	10.0	13.0
	133	6615	10.0	10.0	10.0	10.0	13.0
	137	6635	10.0	10.0	10.0	10.0	13.0
	141	6655	10.0	10.0	10.0	10.0	13.0
	145	6675	10.0	10.0	10.0	10.0	13.0
	149	6695	10.0	10.0	10.0	10.0	13.0
	153	6715	10.0	10.0	10.0	10.0	13.0
	157	6735	10.0	10.0	10.0	10.0	13.0
	161	6755	10.0	10.0	10.0	10.0	13.0
	165	6775	10.0	10.0	10.0	10.0	13.0
	169	6795	10.0	10.0	10.0	10.0	13.0
	173	6815	10.0	10.0	10.0	10.0	13.0
	177	6835	10.0	10.0	10.0	10.0	13.0
	181	6855	10.0	10.0	10.0	10.0	13.0
802.11ax HE40	123	6565	10.0	10.0	10.0	10.0	13.0
	131	6605	10.0	10.0	10.0	10.0	13.0
	139	6645	10.0	10.0	10.0	10.0	13.0
	147	6685	10.0	10.0	10.0	10.0	13.0
	155	6725	10.0	10.0	10.0	10.0	13.0
	163	6765	10.0	10.0	10.0	10.0	13.0
	171	6805	10.0	10.0	10.0	10.0	13.0
	179	6845	10.0	10.0	10.0	10.0	13.0
802.11ax HE80	135	6625	10.0	10.0	10.0	10.0	13.0
	151	6705	10.0	10.0	10.0	10.0	13.0
	167	6785	10.0	10.0	10.0	10.0	13.0
802.11ax HE160	143	6665	10.0	10.0	10.0	10.0	13.0

Tune-up Power_(DBS off/on)_QCNFA765							
UNII-5_LPI							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	1	5955	0.5	0.5	0.5	0.5	3.5
	5	5975	1.5	1.5	1.5	1.5	4.5
	9	5995	1.5	1.5	1.5	1.5	4.5
	13	6015	1.5	1.5	1.5	1.5	4.5
	17	6035	1.5	1.5	1.5	1.5	4.5
	21	6055	1.5	1.5	1.5	1.5	4.5
	25	6075	1.5	1.5	1.5	1.5	4.5
	29	6095	1.5	1.5	1.5	1.5	4.5
	33	6115	1.5	1.5	1.5	1.5	4.5
	37	6135	1.5	1.5	1.5	1.5	4.5
	41	6155	1.5	1.5	1.5	1.5	4.5
	45	6175	1.5	1.5	1.5	1.5	4.5
	49	6195	1.5	1.5	1.5	1.5	4.5
	53	6215	1.5	1.5	1.5	1.5	4.5
	57	6235	1.5	1.5	1.5	1.5	4.5
	61	6255	1.5	1.5	1.5	1.5	4.5
	65	6275	1.5	1.5	1.5	1.5	4.5
	69	6295	1.5	1.5	1.5	1.5	4.5
	73	6315	1.5	1.5	1.5	1.5	4.5
	77	6335	1.5	1.5	1.5	1.5	4.5
	81	6355	1.5	1.5	1.5	1.5	4.5
	85	6375	1.5	1.5	1.5	1.5	4.5
	89	6395	1.5	1.5	1.5	1.5	4.5
	93	6415	1.5	1.5	1.5	1.5	4.5
802.11ax HE20	1	5955	2.0	2.0	2.0	2.0	5.0
	5	5975	2.5	2.5	2.5	2.5	5.5
	9	5995	2.5	2.5	2.5	2.5	5.5
	13	6015	2.5	2.5	2.5	2.5	5.5
	17	6035	2.5	2.5	2.5	2.5	5.5
	21	6055	2.5	2.5	2.5	2.5	5.5
	25	6075	2.5	2.5	2.5	2.5	5.5
	29	6095	2.5	2.5	2.5	2.5	5.5
	33	6115	2.5	2.5	2.5	2.5	5.5
	37	6135	2.5	2.5	2.5	2.5	5.5
	41	6155	2.5	2.5	2.5	2.5	5.5
	45	6175	2.5	2.5	2.5	2.5	5.5
	49	6195	2.5	2.5	2.5	2.5	5.5
	53	6215	2.5	2.5	2.5	2.5	5.5
	57	6235	2.5	2.5	2.5	2.5	5.5
	61	6255	2.5	2.5	2.5	2.5	5.5
	65	6275	2.5	2.5	2.5	2.5	5.5
	69	6295	2.5	2.5	2.5	2.5	5.5
	73	6315	2.5	2.5	2.5	2.5	5.5
	77	6335	2.5	2.5	2.5	2.5	5.5
	81	6355	2.5	2.5	2.5	2.5	5.5
	85	6375	2.5	2.5	2.5	2.5	5.5
	89	6395	2.5	2.5	2.5	2.5	5.5
	93	6415	2.5	2.5	2.5	2.5	5.5

Tune-up Power_(DBS off/on)_QCNFA765							
UNII-5_LPI							
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	5.0	5.0	5.0	5.0	8.0
	11	6005	5.5	5.5	5.5	5.5	8.5
	19	6045	5.5	5.5	5.5	5.5	8.5
	27	6085	5.5	5.5	5.5	5.5	8.5
	35	6125	5.5	5.5	5.5	5.5	8.5
	43	6165	5.5	5.5	5.5	5.5	8.5
	51	6205	5.5	5.5	5.5	5.5	8.5
	59	6245	5.5	5.5	5.5	5.5	8.5
	67	6285	5.5	5.5	5.5	5.5	8.5
	75	6325	5.5	5.5	5.5	5.5	8.5
	83	6365	5.5	5.5	5.5	5.5	8.5
	91	6405	5.5	5.5	5.5	5.5	8.5
802.11ax HE80	7	5985	8.5	8.5	8.5	8.5	11.5
	23	6065	8.5	8.5	8.5	8.5	11.5
	39	6145	8.5	8.5	8.5	8.5	11.5
	55	6225	8.5	8.5	8.5	8.5	11.5
	71	6305	8.5	8.5	8.5	8.5	11.5
	87	6385	8.5	8.5	8.5	8.5	11.5
802.11ax HE160	15	6025	8.5	8.5	8.5	8.5	11.5
	47	6185	9.0	9.0	9.0	9.0	12.0
	79	6345	9.0	9.0	9.0	9.0	12.0

Tune-up Power_(DBS off/on)_QCNFA765							
UNII-6_LPI							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	97	6435	1.5	1.5	1.5	1.5	4.5
	101	6455	1.5	1.5	1.5	1.5	4.5
	105	6475	1.5	1.5	1.5	1.5	4.5
	109	6495	1.5	1.5	1.5	1.5	4.5
	113	6515	1.5	1.5	1.5	1.5	4.5
802.11ax HE20	97	6435	2.5	2.5	2.5	2.5	5.5
	101	6455	2.5	2.5	2.5	2.5	5.5
	105	6475	2.5	2.5	2.5	2.5	5.5
	109	6495	2.5	2.5	2.5	2.5	5.5
	113	6515	2.5	2.5	2.5	2.5	5.5
802.11ax HE40	99	6445	5.5	5.5	5.5	5.5	8.5
	107	6485	5.5	5.5	5.5	5.5	8.5
	115	6525	5.5	5.5	5.5	5.5	8.5
802.11ax HE80	103	6465	8.5	8.5	8.5	8.5	11.5
	119	6545	8.5	8.5	8.5	8.5	11.5
802.11ax HE160	111	6505	9.0	9.0	9.0	9.0	12.0

Tune-up Power_(DBS off/on)_QCNFA765							
UNII-7_LPI							
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	117	6535	1.5	1.5	1.5	1.5	4.5
	121	6555	1.5	1.5	1.5	1.5	4.5
	125	6575	1.5	1.5	1.5	1.5	4.5
	129	6595	1.5	1.5	1.5	1.5	4.5
	133	6615	1.5	1.5	1.5	1.5	4.5
	137	6635	1.5	1.5	1.5	1.5	4.5
	141	6655	1.5	1.5	1.5	1.5	4.5
	145	6675	1.5	1.5	1.5	1.5	4.5
	149	6695	1.5	1.5	1.5	1.5	4.5
	153	6715	1.5	1.5	1.5	1.5	4.5
	157	6735	1.5	1.5	1.5	1.5	4.5
	161	6755	1.5	1.5	1.5	1.5	4.5
	165	6775	1.5	1.5	1.5	1.5	4.5
	169	6795	1.5	1.5	1.5	1.5	4.5
	173	6815	1.5	1.5	1.5	1.5	4.5
	177	6835	1.5	1.5	1.5	1.5	4.5
	181	6855	1.5	1.5	1.5	1.5	4.5
802.11ax HE20	117	6535	2.5	2.5	2.5	2.5	5.5
	121	6555	2.5	2.5	2.5	2.5	5.5
	125	6575	2.5	2.5	2.5	2.5	5.5
	129	6595	2.5	2.5	2.5	2.5	5.5
	133	6615	2.5	2.5	2.5	2.5	5.5
	137	6635	2.5	2.5	2.5	2.5	5.5
	141	6655	2.5	2.5	2.5	2.5	5.5
	145	6675	2.5	2.5	2.5	2.5	5.5
	149	6695	0.5	0.5	0.5	0.5	3.5
	153	6715	2.5	2.5	2.5	2.5	5.5
	157	6735	2.5	2.5	2.5	2.5	5.5
	161	6755	2.5	2.5	2.5	2.5	5.5
	165	6775	2.5	2.5	2.5	2.5	5.5
	169	6795	2.5	2.5	2.5	2.5	5.5
	173	6815	2.5	2.5	2.5	2.5	5.5
	177	6835	2.5	2.5	2.5	2.5	5.5
	181	6855	2.5	2.5	2.5	2.5	5.5
802.11ax HE40	123	6565	5.5	5.5	5.5	5.5	8.5
	131	6605	5.5	5.5	5.5	5.5	8.5
	139	6645	5.5	5.5	5.5	5.5	8.5
	147	6685	5.5	5.5	5.5	5.5	8.5
	155	6725	5.5	5.5	5.5	5.5	8.5
	163	6765	5.5	5.5	5.5	5.5	8.5
	171	6805	5.5	5.5	5.5	5.5	8.5
	179	6845	5.5	5.5	5.5	5.5	8.5
802.11ax HE80	135	6625	8.5	8.5	8.5	8.5	11.5
	151	6705	8.5	8.5	8.5	8.5	11.5
	167	6785	8.5	8.5	8.5	8.5	11.5
802.11ax HE160	143	6665	9.0	9.0	9.0	9.0	12.0

Tune-up Power_(DBS off/on)_QCNFA765							
UNII-8_LPI							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	189	6895	1.5	1.5	1.5	1.5	4.5
	193	6915	1.5	1.5	1.5	1.5	4.5
	197	6935	1.5	1.5	1.5	1.5	4.5
	201	6955	1.5	1.5	1.5	1.5	4.5
	205	6975	1.5	1.5	1.5	1.5	4.5
	209	6995	1.5	1.5	1.5	1.5	4.5
	213	7015	1.5	1.5	1.5	1.5	4.5
	217	7035	1.5	1.5	1.5	1.5	4.5
	221	7055	1.5	1.5	1.5	1.5	4.5
	225	7075	1.5	1.5	1.5	1.5	4.5
	229	7095	1.5	1.5	1.5	1.5	4.5
	233	7115	0.5	0.5	0.5	0.5	3.5
802.11ax HE20	189	6895	2.5	2.5	2.5	2.5	5.5
	193	6915	2.5	2.5	2.5	2.5	5.5
	197	6935	2.5	2.5	2.5	2.5	5.5
	201	6955	2.5	2.5	2.5	2.5	5.5
	205	6975	2.5	2.5	2.5	2.5	5.5
	209	6995	2.5	2.5	2.5	2.5	5.5
	213	7015	2.5	2.5	2.5	2.5	5.5
	217	7035	2.5	2.5	2.5	2.5	5.5
	221	7055	2.5	2.5	2.5	2.5	5.5
	225	7075	2.5	2.5	2.5	2.5	5.5
	229	7095	2.5	2.5	2.5	2.5	5.5
	233	7115	-1.5	-1.5	-1.5	-1.5	1.5
802.11ax HE40	195	6925	5.5	5.5	5.5	5.5	8.5
	203	6965	5.5	5.5	5.5	5.5	8.5
	211	7005	5.5	5.5	5.5	5.5	8.5
	219	7045	5.5	5.5	5.5	5.5	8.5
	227	7085	5.0	5.0	5.0	5.0	8.0
802.11ax HE80	199	6945	8.5	8.5	8.5	8.5	11.5
	215	7025	8.5	8.5	8.5	8.5	11.5
802.11ax HE160	207	6985	9.0	9.0	9.0	9.0	12.0

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	24.25	24.06	24.01	23.92	23.89	23.93	24.44	24.37	24.19
HSDPA Subtest-1	24.17	24.03	24.05	23.64	23.68	23.78	24.28	24.05	24.00
HSDPA Subtest-2	24.20	24.05	24.07	23.62	23.69	23.74	24.20	24.11	24.17
HSDPA Subtest-3	23.60	23.59	23.53	23.10	23.14	23.31	23.70	23.50	23.68
HSDPA Subtest-4	23.66	23.54	23.57	23.18	23.14	23.28	23.70	23.53	23.59
DC-HSDPA Subtest-1	24.18	24.06	24.08	23.61	23.68	23.84	24.23	24.16	24.11
DC-HSDPA Subtest-2	24.19	24.06	24.04	23.66	23.68	23.81	24.22	24.10	24.04
DC-HSDPA Subtest-3	23.61	23.58	23.58	23.19	23.12	23.26	23.72	23.64	23.50
DC-HSDPA Subtest-4	23.69	23.58	23.52	23.19	23.10	23.30	23.75	23.65	23.52
HSUPA Subtest-1	24.19	24.05	24.08	23.69	23.64	23.79	24.29	24.16	24.14
HSUPA Subtest-2	22.17	22.08	22.09	21.68	21.63	21.72	22.23	22.04	22.03
HSUPA Subtest-3	23.13	23.07	23.08	22.66	22.60	22.79	23.22	23.15	23.02
HSUPA Subtest-4	22.19	22.05	22.05	21.60	21.69	21.77	22.23	22.08	22.16
HSUPA Subtest-5	24.16	24.06	24.05	23.61	23.62	23.70	24.25	24.02	24.11
HSPA+ Subtest-1	21.70	21.54	21.52	21.19	21.10	21.21	21.73	21.59	21.59

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	22.71	22.79	22.65	0
		1	50	22.54	22.62	22.48	0
		1	99	22.35	22.43	22.29	0
		50	0	21.69	21.77	21.63	1
		50	25	21.67	21.75	21.61	1
		50	50	21.55	21.63	21.49	1
		100	0	21.66	21.74	21.60	1
20M	16QAM	1	0	22.04	22.12	21.98	1
		1	50	21.88	21.96	21.82	1
		1	99	21.86	21.94	21.80	1
		50	0	21.15	21.23	21.09	2
		50	25	21.07	21.15	21.01	2
		50	50	20.97	21.05	20.91	2
		100	0	20.99	21.07	20.93	2
20M	64QAM	1	0	20.70	20.78	20.64	2
		1	50	20.65	20.73	20.59	2
		1	99	20.60	20.68	20.54	2
		50	0	19.89	19.97	19.83	3
		50	25	19.85	19.93	19.79	3
		50	50	19.81	19.89	19.75	3
		100	0	19.87	19.95	19.81	3
BW	MCS Index	Channel		18675	18900	19125	3GPP MPR
		Frequency (MHz)		1857.5	1880	1902.5	
15M	QPSK	1	0	22.68	22.70	22.62	0
		1	37	22.53	22.54	22.40	0
		1	74	22.31	22.43	22.25	0
		36	0	21.63	21.74	21.56	1
		36	19	21.66	21.67	21.61	1
		36	39	21.45	21.61	21.43	1
		75	0	21.64	21.68	21.59	1
15M	16QAM	1	0	21.94	22.12	21.89	1
		1	37	21.86	21.92	21.78	1
		1	74	21.82	21.91	21.74	1
		36	0	21.07	21.15	21.05	2
		36	19	21.07	21.14	20.98	2
		36	39	20.96	20.98	20.87	2
		75	0	20.91	21.02	20.92	2
15M	64QAM	1	0	20.63	20.70	20.63	2
		1	37	20.59	20.66	20.51	2
		1	74	20.55	20.66	20.48	2
		36	0	19.84	19.94	19.82	3
		36	19	19.82	19.92	19.71	3
		36	39	19.77	19.82	19.75	3
		75	0	19.85	19.85	19.77	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	22.58	22.56	22.54	0
		1	24	22.53	22.41	22.34	0
		1	49	22.26	22.29	22.10	0
		25	0	21.61	21.66	21.51	1
		25	12	21.58	21.64	21.59	1
		25	25	21.42	21.51	21.29	1
		50	0	21.57	21.53	21.55	1
10M	16QAM	1	0	21.81	22.07	21.84	1
		1	24	21.81	21.85	21.76	1
		1	49	21.72	21.88	21.72	1
		25	0	20.92	21.03	20.91	2
		25	12	21.06	21.09	20.91	2
		25	25	20.82	20.92	20.83	2
		50	0	20.90	20.90	20.92	2
10M	64QAM	1	0	20.58	20.63	20.49	2
		1	24	20.49	20.64	20.50	2
		1	49	20.42	20.61	20.37	2
		25	0	19.84	19.88	19.72	3
		25	12	19.79	19.80	19.63	3
		25	25	19.68	19.82	19.72	3
		50	0	19.71	19.81	19.63	3
BW	MCS Index	Channel		18625	18900	19175	3GPP MPR
		Frequency (MHz)		1852.5	1880	1907.5	
5M	QPSK	1	0	22.55	22.55	22.48	0
		1	12	22.45	22.53	22.27	0
		1	24	22.17	22.32	22.10	0
		12	0	21.51	21.68	21.42	1
		12	6	21.65	21.59	21.56	1
		12	13	21.37	21.51	21.26	1
		25	0	21.51	21.66	21.53	1
5M	16QAM	1	0	21.88	22.11	21.89	1
		1	12	21.79	21.77	21.73	1
		1	24	21.67	21.91	21.59	1
		12	0	21.05	21.05	21.03	2
		12	6	20.97	21.14	20.96	2
		12	13	20.94	20.96	20.84	2
		25	0	20.80	21.01	20.91	2
5M	64QAM	1	0	20.62	20.66	20.60	2
		1	12	20.57	20.64	20.47	2
		1	24	20.54	20.57	20.34	2
		12	0	19.78	19.88	19.79	3
		12	6	19.75	19.85	19.68	3
		12	13	19.75	19.78	19.73	3
		25	0	19.73	19.75	19.67	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	22.59	22.65	22.56	0
		1	7	22.49	22.44	22.27	0
		1	14	22.17	22.32	22.14	0
		8	0	21.61	21.62	21.46	1
		8	3	21.61	21.52	21.46	1
		8	7	21.35	21.50	21.36	1
		15	0	21.54	21.59	21.54	1
3M	16QAM	1	0	21.94	22.10	21.88	1
		1	7	21.71	21.83	21.73	1
		1	14	21.71	21.79	21.63	1
		8	0	21.05	21.11	20.92	2
		8	3	20.99	21.07	20.89	2
		8	7	20.86	20.89	20.86	2
		15	0	20.88	20.87	20.86	2
3M	64QAM	1	0	20.54	20.68	20.51	2
		1	7	20.48	20.63	20.43	2
		1	14	20.40	20.52	20.44	2
		8	0	19.72	19.80	19.67	3
		8	3	19.70	19.87	19.60	3
		8	7	19.62	19.80	19.75	3
		15	0	19.81	19.79	19.73	3
BW	MCS Index	Channel		18607	18900	19193	3GPP MPR
		Frequency (MHz)		1850.7	1880	1909.3	
1.4M	QPSK	1	0	22.54	22.57	22.61	0
		1	2	22.38	22.50	22.36	0
		1	5	22.24	22.28	22.10	0
		3	0	22.56	22.66	22.48	0
		3	1	22.64	22.52	22.61	0
		3	3	22.44	22.48	22.32	0
		6	0	21.53	21.56	21.59	1
1.4M	16QAM	1	0	21.94	22.06	21.78	1
		1	2	21.83	21.86	21.64	1
		1	5	21.82	21.83	21.59	1
		3	0	22.02	22.15	21.98	1
		3	1	22.02	22.12	21.85	1
		3	3	21.93	21.95	21.74	1
		6	0	20.88	21.00	20.91	2
1.4M	64QAM	1	0	20.53	20.55	20.56	2
		1	2	20.58	20.62	20.51	2
		1	5	20.48	20.63	20.37	2
		3	0	20.75	20.86	20.82	2
		3	1	20.74	20.87	20.59	2
		3	3	20.65	20.68	20.75	2
		6	0	19.79	19.77	19.69	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	23.08	23.22	23.11	0
		1	50	23.02	23.16	23.05	0
		1	99	23.01	23.13	23.02	0
		50	0	22.24	22.28	22.17	1
		50	25	22.11	22.25	22.14	1
		50	50	22.08	22.22	22.11	1
		100	0	22.12	22.26	22.15	1
20M	16QAM	1	0	21.38	21.52	21.41	1
		1	50	21.28	21.42	21.31	1
		1	99	21.25	21.39	21.28	1
		50	0	20.18	20.32	20.21	2
		50	25	20.14	20.28	20.17	2
		50	50	20.13	20.27	20.16	2
		100	0	20.14	20.28	20.17	2
20M	64QAM	1	0	20.44	20.58	20.47	2
		1	50	20.35	20.49	20.38	2
		1	99	20.30	20.44	20.33	2
		50	0	19.37	19.51	19.40	3
		50	25	19.34	19.48	19.37	3
		50	50	19.32	19.46	19.35	3
		100	0	19.38	19.52	19.41	3
BW	MCS Index	Channel		20025	20175	20325	3GPP MPR
		Frequency (MHz)		1717.5	1732.5	1747.5	
15M	QPSK	1	0	22.06	22.14	22.05	0
		1	37	22.01	22.12	22.03	0
		1	74	21.91	22.10	21.97	0
		36	0	21.04	21.23	21.11	1
		36	19	21.05	21.22	21.04	1
		36	39	21.04	21.17	21.11	1
		75	0	21.07	21.23	21.09	1
15M	16QAM	1	0	21.38	21.45	21.34	1
		1	37	21.20	21.35	21.30	1
		1	74	21.17	21.36	21.28	1
		36	0	20.17	20.30	20.14	2
		36	19	20.11	20.25	20.08	2
		36	39	20.08	20.20	20.13	2
		75	0	20.08	20.21	20.12	2
15M	64QAM	1	0	20.44	20.51	20.38	2
		1	37	20.32	20.45	20.32	2
		1	74	20.27	20.39	20.29	2
		36	0	19.37	19.46	19.35	3
		36	19	19.31	19.45	19.34	3
		36	39	19.24	19.42	19.25	3
		75	0	19.33	19.51	19.31	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	22.06	22.14	21.90	0
		1	24	21.88	21.97	21.95	0
		1	49	21.80	21.97	21.97	0
		25	0	20.98	21.17	21.03	1
		25	12	21.05	21.16	20.90	1
		25	25	20.94	21.16	21.07	1
		50	0	21.07	21.11	21.01	1
10M	16QAM	1	0	21.31	21.38	21.23	1
		1	24	21.14	21.32	21.22	1
		1	49	21.07	21.31	21.20	1
		25	0	20.08	20.19	20.12	2
		25	12	20.02	20.22	20.04	2
		25	25	20.01	20.16	20.04	2
		50	0	19.96	20.15	19.99	2
10M	64QAM	1	0	20.32	20.41	20.36	2
		1	24	20.28	20.44	20.32	2
		1	49	20.26	20.25	20.17	2
		25	0	19.30	19.33	19.32	3
		25	12	19.21	19.35	19.30	3
		25	25	19.16	19.37	19.17	3
		50	0	19.32	19.43	19.20	3
BW	MCS Index	Channel		19975	20175	20375	3GPP MPR
		Frequency (MHz)		1712.5	1732.5	1752.5	
5M	QPSK	1	0	21.97	22.14	21.76	0
		1	12	21.98	22.01	21.89	0
		1	24	21.78	22.01	21.84	0
		12	0	21.00	21.19	20.88	1
		12	6	21.05	21.19	20.76	1
		12	13	20.95	21.11	21.01	1
		25	0	20.99	21.18	20.97	1
5M	16QAM	1	0	21.23	21.35	21.34	1
		1	12	21.09	21.27	21.15	1
		1	24	21.13	21.34	21.15	1
		12	0	20.07	20.18	20.03	2
		12	6	20.09	20.25	20.01	2
		12	13	20.06	20.15	20.04	2
		25	0	20.00	20.20	20.08	2
5M	64QAM	1	0	20.29	20.38	20.32	2
		1	12	20.17	20.43	20.30	2
		1	24	20.16	20.33	20.15	2
		12	0	19.24	19.44	19.24	3
		12	6	19.27	19.36	19.23	3
		12	13	19.09	19.38	19.20	3
		25	0	19.30	19.42	19.24	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	21.91	22.03	21.90	0
		1	7	21.87	21.97	22.01	0
		1	14	21.77	21.97	21.88	0
		8	0	20.93	21.23	20.96	1
		8	3	20.92	21.08	20.97	1
		8	7	20.89	21.08	21.10	1
		15	0	20.97	21.14	21.07	1
3M	16QAM	1	0	21.29	21.30	21.34	1
		1	7	21.15	21.25	21.21	1
		1	14	21.10	21.25	21.28	1
		8	0	20.06	20.19	20.07	2
		8	3	20.04	20.24	20.04	2
		8	7	20.00	20.16	20.09	2
		15	0	19.98	20.14	19.98	2
3M	64QAM	1	0	20.42	20.47	20.32	2
		1	7	20.31	20.41	20.19	2
		1	14	20.22	20.37	20.22	2
		8	0	19.36	19.42	19.34	3
		8	3	19.17	19.33	19.21	3
		8	7	19.20	19.32	19.12	3
		15	0	19.27	19.46	19.22	3
BW	MCS Index	Channel		19957	20175	20393	3GPP MPR
		Frequency (MHz)		1710.7	1732.5	1754.3	
1.4M	QPSK	1	0	21.93	22.00	22.03	0
		1	2	21.91	21.99	22.00	0
		1	5	21.87	22.01	21.85	0
		3	0	21.98	22.09	22.02	0
		3	1	22.03	22.10	21.97	0
		3	3	22.00	22.16	22.01	0
		6	0	21.02	21.14	20.96	1
1.4M	16QAM	1	0	21.31	21.43	21.28	1
		1	2	21.20	21.21	21.25	1
		1	5	21.04	21.31	21.27	1
		3	0	21.16	21.22	21.07	1
		3	1	21.03	21.16	21.04	1
		3	3	20.97	21.10	21.09	1
		6	0	20.01	20.18	20.05	2
1.4M	64QAM	1	0	20.32	20.49	20.23	2
		1	2	20.28	20.42	20.21	2
		1	5	20.14	20.36	20.29	2
		3	0	20.25	20.33	20.34	2
		3	1	20.26	20.31	20.19	2
		3	3	20.21	20.39	20.12	2
		6	0	19.33	19.44	19.16	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	23.38	23.15	23.23	0
		1	24	23.29	23.06	23.14	0
		1	49	23.26	23.03	23.11	0
		25	0	22.55	22.32	22.40	1
		25	12	22.50	22.27	22.35	1
		25	25	22.34	22.11	22.19	1
		50	0	22.45	22.22	22.30	1
10M	16QAM	1	0	22.62	22.39	22.47	1
		1	24	22.54	22.31	22.39	1
		1	49	22.40	22.17	22.25	1
		25	0	21.51	21.28	21.36	2
		25	12	21.48	21.25	21.33	2
		25	25	21.38	21.15	21.23	2
		50	0	21.46	21.23	21.31	2
10M	64QAM	1	0	21.62	21.39	21.47	2
		1	24	21.56	21.33	21.41	2
		1	49	21.51	21.28	21.36	2
		25	0	20.50	20.27	20.35	3
		25	12	20.48	20.25	20.33	3
		25	25	20.35	20.12	20.20	3
		50	0	20.46	20.23	20.31	3
BW	MCS Index	Channel		20425	20525	20625	3GPP MPR
		Frequency (MHz)		826.5	836.5	846.5	
5M	QPSK	1	0	23.34	23.11	23.14	0
		1	12	23.20	23.01	23.14	0
		1	24	23.23	23.02	23.09	0
		12	0	22.47	22.23	22.35	1
		12	6	22.41	22.25	22.26	1
		12	13	22.27	22.11	22.10	1
		25	0	22.40	22.17	22.30	1
5M	16QAM	1	0	22.53	22.39	22.43	1
		1	12	22.49	22.24	22.30	1
		1	24	22.35	22.12	22.25	1
		12	0	21.47	21.21	21.28	2
		12	6	21.42	21.23	21.33	2
		12	13	21.34	21.05	21.23	2
		25	0	21.41	21.16	21.26	2
5M	64QAM	1	0	21.52	21.37	21.41	2
		1	12	21.46	21.32	21.32	2
		1	24	21.47	21.22	21.36	2
		12	0	20.50	20.27	20.30	3
		12	6	20.46	20.24	20.30	3
		12	13	20.31	20.12	20.15	3
		25	0	20.43	20.13	20.23	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	23.26	23.11	23.12	0
		1	7	23.18	22.87	23.06	0
		1	14	23.08	22.93	23.09	0
		8	0	22.37	22.14	22.30	1
		8	3	22.37	22.20	22.18	1
		8	7	22.21	22.00	21.95	1
		15	0	22.34	22.17	22.16	1
3M	16QAM	1	0	22.47	22.35	22.28	1
		1	7	22.38	22.21	22.17	1
		1	14	22.31	22.06	22.14	1
		8	0	21.33	21.07	21.27	2
		8	3	21.39	21.13	21.33	2
		8	7	21.24	21.03	21.16	2
		15	0	21.34	21.03	21.15	2
3M	64QAM	1	0	21.40	21.25	21.26	2
		1	7	21.33	21.28	21.27	2
		1	14	21.42	21.09	21.21	2
		8	0	20.39	20.23	20.21	3
		8	3	20.40	20.22	20.24	3
		8	7	20.16	20.01	20.01	3
		15	0	20.34	20.12	20.20	3
BW	MCS Index	Channel		20407	20525	20643	3GPP MPR
		Frequency (MHz)		824.7	836.5	848.3	
1.4M	QPSK	1	0	23.31	23.08	23.09	0
		1	2	23.13	22.97	23.05	0
		1	5	23.11	22.99	23.00	0
		3	0	23.44	23.14	23.25	0
		3	1	23.30	23.18	23.13	0
		3	3	23.13	23.04	23.02	0
		6	0	22.33	22.15	22.28	1
1.4M	16QAM	1	0	22.48	22.25	22.37	1
		1	2	22.38	22.11	22.30	1
		1	5	22.22	22.02	22.18	1
		3	0	22.46	22.18	22.27	1
		3	1	22.31	22.08	22.20	1
		3	3	22.33	22.04	22.13	1
		6	0	21.32	21.08	21.26	2
1.4M	64QAM	1	0	21.40	21.25	21.37	2
		1	2	21.42	21.31	21.30	2
		1	5	21.36	21.18	21.32	2
		3	0	21.35	21.17	21.29	2
		3	1	21.36	21.11	21.22	2
		3	3	21.16	21.04	21.04	2
		6	0	20.38	19.98	20.17	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	22.08	22.12	22.06	0
		1	50	22.06	22.03	22.01	0
		1	99	22.05	22.09	22.03	0
		50	0	21.18	21.22	21.16	1
		50	25	21.13	21.17	21.11	1
		50	50	21.09	21.13	21.07	1
		100	0	21.13	21.17	21.11	1
20M	16QAM	1	0	21.56	21.60	21.54	1
		1	50	21.48	21.52	21.46	1
		1	99	21.33	21.37	21.31	1
		50	0	20.18	20.22	20.16	2
		50	25	20.17	20.21	20.15	2
		50	50	20.15	20.19	20.13	2
		100	0	20.11	20.15	20.09	2
20M	64QAM	1	0	20.23	20.27	20.21	2
		1	50	20.18	20.22	20.16	2
		1	99	20.02	20.06	20.05	2
		50	0	19.10	19.14	19.08	3
		50	25	19.09	19.13	19.07	3
		50	50	19.07	19.11	19.05	3
		100	0	19.17	19.21	19.15	3
BW	MCS Index	Channel		20825	21100	21375	3GPP MPR
		Frequency (MHz)		2507.5	2535	2562.5	
15M	QPSK	1	0	22.07	22.09	22.00	0
		1	37	21.97	22.01	22.02	0
		1	74	21.98	22.02	21.97	0
		36	0	21.12	21.12	21.10	1
		36	19	21.08	21.17	21.11	1
		36	39	21.05	21.03	21.03	1
		75	0	21.05	21.06	21.05	1
15M	16QAM	1	0	21.56	21.57	21.48	1
		1	37	21.41	21.46	21.39	1
		1	74	21.26	21.27	21.25	1
		36	0	20.12	20.20	20.10	2
		36	19	20.11	20.21	20.10	2
		36	39	20.07	20.10	20.13	2
		75	0	20.01	20.14	20.09	2
15M	64QAM	1	0	20.22	20.22	20.19	2
		1	37	20.14	20.20	20.10	2
		1	74	19.96	20.04	19.98	2
		36	0	19.07	19.06	19.04	3
		36	19	19.09	19.10	19.06	3
		36	39	18.99	19.08	19.03	3
		75	0	19.17	19.18	19.09	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	21.97	21.98	21.88	0
		1	24	21.97	21.88	22.00	0
		1	49	21.88	22.02	21.84	0
		25	0	21.06	20.97	20.97	1
		25	12	20.95	21.02	21.10	1
		25	25	20.99	20.89	21.01	1
		50	0	20.94	21.15	20.91	1
10M	16QAM	1	0	21.53	21.44	21.36	1
		1	24	21.36	21.41	21.31	1
		1	49	21.22	21.19	21.20	1
		25	0	20.07	20.05	20.05	2
		25	12	20.04	20.20	20.10	2
		25	25	19.92	20.07	20.09	2
		50	0	19.87	20.09	20.00	2
10M	64QAM	1	0	20.13	20.15	20.15	2
		1	24	19.99	20.13	19.97	2
		1	49	19.83	19.99	19.88	2
		25	0	18.95	19.04	18.98	3
		25	12	19.03	18.96	19.03	3
		25	25	18.89	19.08	18.97	3
		50	0	19.17	19.08	19.04	3
BW	MCS Index	Channel		20775	21100	21425	3GPP MPR
		Frequency (MHz)		2502.5	2535	2567.5	
5M	QPSK	1	0	22.00	21.97	21.82	0
		1	12	21.88	21.96	21.88	0
		1	24	21.83	21.95	21.75	0
		12	0	21.08	21.08	20.88	1
		12	6	20.94	21.08	20.95	1
		12	13	20.92	21.02	20.87	1
		25	0	21.04	21.14	20.81	1
5M	16QAM	1	0	21.50	21.42	21.39	1
		1	12	21.41	21.44	21.24	1
		1	24	21.21	21.14	21.21	1
		12	0	20.01	20.18	20.03	2
		12	6	20.04	20.11	20.06	2
		12	13	20.01	20.06	20.07	2
		25	0	19.89	20.04	20.03	2
5M	64QAM	1	0	20.12	20.20	20.06	2
		1	12	19.99	20.19	20.07	2
		1	24	19.95	19.89	19.95	2
		12	0	18.92	18.91	18.98	3
		12	6	19.02	18.99	18.95	3
		12	13	18.98	19.00	19.02	3
		25	0	19.15	19.16	18.98	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	23.52	23.67	23.62	0
		1	24	23.50	23.65	23.60	0
		1	49	23.47	23.62	23.57	0
		25	0	22.61	22.76	22.71	1
		25	12	22.51	22.66	22.61	1
		25	25	22.50	22.65	22.60	1
		50	0	22.56	22.71	22.66	1
10M	16QAM	1	0	22.77	22.92	22.87	1
		1	24	22.14	22.29	22.24	1
		1	49	22.06	22.15	22.10	1
		25	0	21.80	21.95	21.90	2
		25	12	21.74	21.89	21.84	2
		25	25	21.70	21.85	21.80	2
		50	0	21.76	21.91	21.86	2
10M	64QAM	1	0	21.01	21.16	21.11	2
		1	24	21.45	21.60	21.55	2
		1	49	21.03	21.09	21.04	2
		25	0	20.68	20.83	20.78	3
		25	12	20.66	20.81	20.76	3
		25	25	20.60	20.75	20.70	3
		50	0	20.69	20.84	20.79	3
BW	MCS Index	Channel		23035	23095	23155	3GPP MPR
		Frequency (MHz)		701.5	707.5	713.5	
5M	QPSK	1	0	23.43	23.63	23.55	0
		1	12	23.50	23.63	23.60	0
		1	24	23.43	23.60	23.48	0
		12	0	22.61	22.75	22.69	1
		12	6	22.47	22.63	22.56	1
		12	13	22.47	22.60	22.56	1
		25	0	22.48	22.70	22.63	1
5M	16QAM	1	0	22.73	22.83	22.81	1
		1	12	22.10	22.22	22.14	1
		1	24	22.04	22.13	22.07	1
		12	0	21.71	21.92	21.86	2
		12	6	21.65	21.84	21.83	2
		12	13	21.61	21.80	21.72	2
		25	0	21.71	21.89	21.80	2
5M	64QAM	1	0	20.99	21.11	21.11	2
		1	12	21.42	21.56	21.55	2
		1	24	21.03	20.99	20.98	2
		12	0	20.66	20.77	20.73	3
		12	6	20.60	20.74	20.73	3
		12	13	20.59	20.66	20.69	3
		25	0	20.66	20.79	20.70	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	23.36	23.54	23.40	0
		1	7	23.42	23.51	23.48	0
		1	14	23.40	23.57	23.37	0
		8	0	22.50	22.64	22.58	1
		8	3	22.46	22.57	22.53	1
		8	7	22.34	22.59	22.44	1
		15	0	22.34	22.61	22.57	1
3M	16QAM	1	0	22.60	22.71	22.74	1
		1	7	21.97	22.11	22.05	1
		1	14	21.91	22.10	21.97	1
		8	0	21.69	21.85	21.72	2
		8	3	21.57	21.75	21.70	2
		8	7	21.59	21.66	21.65	2
		15	0	21.56	21.83	21.78	2
3M	64QAM	1	0	20.93	21.06	21.00	2
		1	7	21.42	21.47	21.53	2
		1	14	20.99	20.92	20.88	2
		8	0	20.62	20.72	20.66	3
		8	3	20.56	20.59	20.68	3
		8	7	20.51	20.63	20.65	3
		15	0	20.61	20.73	20.68	3
BW	MCS Index	Channel		23017	23095	23173	3GPP MPR
		Frequency (MHz)		699.7	707.5	715.3	
1.4M	QPSK	1	0	23.43	23.63	23.53	0
		1	2	23.45	23.52	23.60	0
		1	5	23.39	23.48	23.46	0
		3	0	23.52	23.72	23.64	0
		3	1	23.36	23.52	23.50	0
		3	3	23.39	23.57	23.50	0
		6	0	22.40	22.61	22.50	1
1.4M	16QAM	1	0	22.65	22.78	22.79	1
		1	2	22.05	22.15	22.06	1
		1	5	22.00	22.11	21.96	1
		3	0	22.62	22.80	22.77	1
		3	1	22.52	22.79	22.81	1
		3	3	22.55	22.67	22.71	1
		6	0	21.68	21.89	21.76	2
1.4M	64QAM	1	0	20.89	21.01	20.97	2
		1	2	21.37	21.53	21.50	2
		1	5	20.91	20.97	20.90	2
		3	0	21.54	21.64	21.58	2
		3	1	21.46	21.72	21.62	2
		3	3	21.53	21.53	21.54	2
		6	0	20.51	20.76	20.59	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		23.04		0
		1	24		23.02		0
		1	49		23.01		0
		25	0		22.12		1
		25	12		22.08		1
		25	25		22.02		1
		50	0		22.14		1
10M	16QAM	1	0		22.22		1
		1	24		22.19		1
		1	49		22.14		1
		25	0		21.17		2
		25	12		21.15		2
		25	25		21.07		2
		50	0		21.11		2
10M	64QAM	1	0		21.25		2
		1	24		21.22		2
		1	49		21.19		2
		25	0		20.13		3
		25	12		20.08		3
		25	25		20.06		3
		50	0		20.08		3
BW	MCS Index	Channel		23205	23230	23255	3GPP MPR
		Frequency (MHz)		779.5	782	784.5	
5M	QPSK	1	0	22.80	22.96	22.70	0
		1	12	22.92	22.88	22.79	0
		1	24	22.81	22.97	22.77	0
		12	0	21.87	21.97	21.90	1
		12	6	21.89	22.05	21.81	1
		12	13	21.74	21.83	21.78	1
		25	0	21.99	21.96	21.97	1
5M	16QAM	1	0	22.09	22.06	22.07	1
		1	12	21.96	22.12	22.02	1
		1	24	22.03	22.08	21.94	1
		12	0	20.99	20.98	21.05	2
		12	6	20.85	21.08	20.98	2
		12	13	20.92	20.85	20.86	2
		25	0	20.96	20.98	21.00	2
5M	64QAM	1	0	21.11	21.11	21.19	2
		1	12	21.07	21.09	21.08	2
		1	24	21.06	21.03	21.03	2
		12	0	19.95	19.93	19.84	3
		12	6	19.90	19.87	19.83	3
		12	13	19.81	20.00	19.87	3
		25	0	19.80	19.88	19.92	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		23.94		0
		1	24		23.89		0
		1	49		23.88		0
		25	0		22.05		1
		25	12		22.03		1
		25	25		22.02		1
		50	0		22.01		1
10M	16QAM	1	0		22.09		1
		1	24		22.07		1
		1	49		22.03		1
		25	0		21.08		2
		25	12		21.05		2
		25	25		21.04		2
		50	0		21.08		2
10M	64QAM	1	0		21.15		2
		1	24		21.14		2
		1	49		21.08		2
		25	0		20.05		3
		25	12		20.04		3
		25	25		20.02		3
		50	0		20.06		3
BW	MCS Index	Channel		23305	23330	23355	3GPP MPR
		Frequency (MHz)		790.5	793	795.5	
5M	QPSK	1	0	23.84	23.86	23.61	0
		1	12	23.69	23.82	23.67	0
		1	24	23.71	23.73	23.64	0
		12	0	21.93	21.94	21.86	1
		12	6	21.90	21.81	21.67	1
		12	13	21.92	21.90	21.75	1
		25	0	21.82	21.89	21.77	1
5M	16QAM	1	0	21.91	21.99	21.94	1
		1	12	21.96	21.91	21.89	1
		1	24	21.80	22.01	21.88	1
		12	0	20.88	20.96	20.87	2
		12	6	20.93	21.01	20.80	2
		12	13	20.83	20.84	20.97	2
		25	0	21.00	21.05	20.95	2
5M	64QAM	1	0	21.07	20.93	20.89	2
		1	12	20.97	20.91	20.87	2
		1	24	21.01	21.04	20.85	2
		12	0	19.96	19.90	19.79	3
		12	6	19.84	19.84	19.88	3
		12	13	19.87	19.96	19.86	3
		25	0	19.89	19.97	19.86	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	23.69	23.92	23.81	0
		1	24	23.63	23.86	23.75	0
		1	49	23.58	23.81	23.70	0
		25	0	22.73	22.96	22.85	1
		25	12	22.72	22.95	22.84	1
		25	25	22.70	22.93	22.82	1
		50	0	22.72	22.95	22.84	1
10M	16QAM	1	0	22.73	22.96	22.85	1
		1	24	22.25	22.48	22.37	1
		1	49	22.13	22.36	22.25	1
		25	0	21.74	21.97	21.86	2
		25	12	21.69	21.92	21.81	2
		25	25	21.66	21.89	21.78	2
		50	0	21.65	21.88	21.77	2
10M	64QAM	1	0	21.33	21.56	21.45	2
		1	24	21.29	21.52	21.41	2
		1	49	21.25	21.48	21.37	2
		25	0	20.75	20.98	20.87	3
		25	12	20.73	20.96	20.85	3
		25	25	20.72	20.95	20.84	3
		50	0	20.71	20.94	20.83	3
BW	MCS Index	Channel		23755	23790	23825	3GPP MPR
		Frequency (MHz)		706.5	710	713.5	
5M	QPSK	1	0	23.84	23.86	23.61	0
		1	12	23.69	23.82	23.67	0
		1	24	23.71	23.73	23.64	0
		12	0	21.93	21.94	21.86	1
		12	6	21.90	21.81	21.67	1
		12	13	21.92	21.90	21.75	1
		25	0	21.82	21.89	21.77	1
5M	16QAM	1	0	21.91	21.99	21.94	1
		1	12	21.96	21.91	21.89	1
		1	24	21.80	22.01	21.88	1
		12	0	20.88	20.96	20.87	2
		12	6	20.93	21.01	20.80	2
		12	13	20.83	20.84	20.97	2
		25	0	21.00	21.05	20.95	2
5M	64QAM	1	0	21.07	20.93	20.89	2
		1	12	20.97	20.91	20.87	2
		1	24	21.01	21.04	20.85	2
		12	0	19.96	19.90	19.79	3
		12	6	19.84	19.84	19.88	3
		12	13	19.87	19.96	19.86	3
		25	0	19.89	19.97	19.86	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	22.32	22.78	22.25	0
		1	50	22.29	22.75	22.22	0
		1	99	22.26	22.72	22.19	0
		50	0	21.38	21.84	21.31	1
		50	25	21.36	21.82	21.29	1
		50	50	21.35	21.81	21.28	1
		100	0	21.39	21.85	21.32	1
20M	16QAM	1	0	21.70	22.16	21.63	1
		1	50	21.62	22.08	21.55	1
		1	99	21.49	21.95	21.42	1
		50	0	20.41	20.87	20.34	2
		50	25	20.38	20.84	20.31	2
		50	50	20.37	20.83	20.30	2
		100	0	20.39	20.85	20.32	2
20M	64QAM	1	0	20.60	21.06	20.53	2
		1	50	20.57	21.03	20.50	2
		1	99	20.52	20.98	20.45	2
		50	0	19.32	19.78	19.25	3
		50	25	19.40	19.86	19.33	3
		50	50	19.36	19.82	19.29	3
		100	0	19.46	19.92	19.39	3
BW	MCS Index	Channel		26115	26365	26615	3GPP MPR
		Frequency (MHz)		1857.5	1882.5	1907.5	
15M	QPSK	1	0	22.24	22.77	22.20	0
		1	37	22.29	22.71	22.12	0
		1	74	22.16	22.66	22.17	0
		36	0	21.30	21.81	21.31	1
		36	19	21.27	21.76	21.19	1
		36	39	21.30	21.79	21.18	1
		75	0	21.30	21.82	21.32	1
15M	16QAM	1	0	21.67	22.10	21.54	1
		1	37	21.61	22.02	21.47	1
		1	74	21.46	21.85	21.32	1
		36	0	20.34	20.84	20.26	2
		36	19	20.36	20.76	20.21	2
		36	39	20.36	20.83	20.29	2
		75	0	20.33	20.76	20.31	2
15M	64QAM	1	0	20.55	21.02	20.48	2
		1	37	20.56	20.97	20.42	2
		1	74	20.43	20.92	20.42	2
		36	0	19.31	19.72	19.16	3
		36	19	19.32	19.86	19.32	3
		36	39	19.27	19.72	19.29	3
		75	0	19.46	19.86	19.38	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	22.21	22.74	22.05	0
		1	24	22.18	22.63	22.01	0
		1	49	22.14	22.55	22.13	0
		25	0	21.24	21.66	21.19	1
		25	12	21.19	21.76	21.15	1
		25	25	21.22	21.65	21.12	1
		50	0	21.25	21.82	21.26	1
10M	16QAM	1	0	21.58	21.97	21.42	1
		1	24	21.61	21.88	21.46	1
		1	49	21.33	21.80	21.27	1
		25	0	20.23	20.72	20.19	2
		25	12	20.33	20.72	20.08	2
		25	25	20.21	20.80	20.28	2
		50	0	20.30	20.72	20.22	2
10M	64QAM	1	0	20.40	21.01	20.47	2
		1	24	20.41	20.95	20.33	2
		1	49	20.31	20.89	20.38	2
		25	0	19.29	19.63	19.12	3
		25	12	19.17	19.71	19.25	3
		25	25	19.17	19.59	19.20	3
		50	0	19.33	19.86	19.24	3
BW	MCS Index	Channel		26065	26365	26665	3GPP MPR
		Frequency (MHz)		1852.5	1882.5	1912.5	
5M	QPSK	1	0	22.23	22.71	21.93	0
		1	12	22.20	22.61	21.91	0
		1	24	22.03	22.59	21.98	0
		12	0	21.24	21.81	21.12	1
		12	6	21.27	21.67	21.07	1
		12	13	21.21	21.68	21.03	1
		25	0	21.24	21.73	21.17	1
5M	16QAM	1	0	21.64	21.99	21.51	1
		1	12	21.60	21.98	21.33	1
		1	24	21.41	21.82	21.21	1
		12	0	20.28	20.72	20.13	2
		12	6	20.31	20.69	20.13	2
		12	13	20.30	20.78	20.24	2
		25	0	20.30	20.69	20.28	2
5M	64QAM	1	0	20.42	20.91	20.46	2
		1	12	20.46	20.97	20.27	2
		1	24	20.31	20.83	20.41	2
		12	0	19.25	19.58	19.01	3
		12	6	19.29	19.83	19.21	3
		12	13	19.17	19.64	19.19	3
		25	0	19.33	19.73	19.24	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	22.17	22.68	22.11	0
		1	7	22.26	22.65	22.07	0
		1	14	22.12	22.61	22.11	0
		8	0	21.28	21.69	21.22	1
		8	3	21.26	21.73	21.10	1
		8	7	21.30	21.67	21.15	1
		15	0	21.18	21.68	21.17	1
3M	16QAM	1	0	21.56	22.06	21.42	1
		1	7	21.50	21.91	21.43	1
		1	14	21.36	21.78	21.32	1
		8	0	20.33	20.83	20.14	2
		8	3	20.26	20.74	20.20	2
		8	7	20.25	20.80	20.27	2
		15	0	20.19	20.75	20.20	2
3M	64QAM	1	0	20.40	20.88	20.47	2
		1	7	20.41	20.97	20.28	2
		1	14	20.43	20.88	20.31	2
		8	0	19.31	19.60	19.02	3
		8	3	19.22	19.86	19.29	3
		8	7	19.23	19.57	19.29	3
		15	0	19.41	19.77	19.31	3
BW	MCS Index	Channel		26047	26365	26683	3GPP MPR
		Frequency (MHz)		1850.7	1882.5	1914.3	
1.4M	QPSK	1	0	22.24	22.68	22.16	0
		1	2	22.18	22.71	22.03	0
		1	5	22.08	22.59	22.12	0
		3	0	22.21	22.69	22.24	0
		3	1	22.14	22.76	22.05	0
		3	3	22.26	22.72	22.13	0
		6	0	21.16	21.72	21.24	1
1.4M	16QAM	1	0	21.54	22.01	21.39	1
		1	2	21.61	21.95	21.33	1
		1	5	21.46	21.77	21.19	1
		3	0	21.32	21.82	21.11	1
		3	1	21.22	21.69	21.06	1
		3	3	21.23	21.72	21.21	1
		6	0	20.25	20.65	20.26	2
1.4M	64QAM	1	0	20.55	20.89	20.39	2
		1	2	20.47	20.93	20.27	2
		1	5	20.32	20.89	20.30	2
		3	0	20.23	20.59	20.11	2
		3	1	20.32	20.72	20.22	2
		3	3	20.19	20.62	20.17	2
		6	0	19.45	19.83	19.32	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	23.23	23.19	23.02	0
		1	37	23.12	23.08	23.06	0
		1	74	23.06	23.02	23.01	0
		36	0	22.22	22.18	22.01	1
		36	19	22.20	22.16	22.14	1
		36	39	22.15	22.11	22.08	1
		75	0	22.18	22.14	22.13	1
15M	16QAM	1	0	22.60	22.56	22.39	1
		1	37	22.50	22.46	22.29	1
		1	74	22.28	22.24	22.07	1
		36	0	21.28	21.24	21.07	2
		36	19	21.21	21.17	21.14	2
		36	39	21.18	21.14	21.13	2
		75	0	21.16	21.12	21.08	2
15M	64QAM	1	0	21.52	21.48	21.31	2
		1	37	21.37	21.33	21.16	2
		1	74	21.20	21.16	21.15	2
		36	0	20.22	20.18	20.01	3
		36	19	20.19	20.15	20.13	3
		36	39	20.17	20.13	20.14	3
		75	0	20.22	20.18	20.01	3
BW	MCS Index	Channel		26740	26865	26990	3GPP MPR
		Frequency (MHz)		819	831.5	844	
10M	QPSK	1	0	23.16	23.13	22.93	0
		1	24	23.09	23.08	23.02	0
		1	49	23.02	22.98	22.97	0
		25	0	22.19	22.15	22.00	1
		25	12	22.16	22.08	22.11	1
		25	25	22.14	22.10	22.03	1
		50	0	22.16	22.11	22.07	1
10M	16QAM	1	0	22.59	22.52	22.32	1
		1	24	22.46	22.46	22.24	1
		1	49	22.18	22.21	21.97	1
		25	0	21.26	21.16	21.00	2
		25	12	21.11	21.07	21.05	2
		25	25	21.15	21.05	21.04	2
		50	0	21.14	21.11	21.02	2
10M	64QAM	1	0	21.45	21.44	21.30	2
		1	24	21.32	21.26	21.07	2
		1	49	21.16	21.15	21.10	2
		25	0	20.22	20.08	19.97	3
		25	12	20.13	20.07	20.05	3
		25	25	20.17	20.11	20.07	3
		50	0	20.22	20.11	19.97	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	23.08	22.98	22.90	0
		1	12	22.98	22.95	22.94	0
		1	24	23.02	22.85	22.83	0
		12	0	22.09	22.06	21.91	1
		12	6	22.16	21.99	22.08	1
		12	13	22.06	22.05	21.94	1
		25	0	22.03	22.03	21.95	1
5M	16QAM	1	0	22.59	22.52	22.28	1
		1	12	22.38	22.43	22.10	1
		1	24	22.13	22.10	21.82	1
		12	0	21.22	21.07	20.90	2
		12	6	21.06	21.01	20.97	2
		12	13	21.08	21.04	21.03	2
		25	0	21.10	21.04	20.93	2
5M	64QAM	1	0	21.34	21.34	21.18	2
		1	12	21.20	21.21	21.00	2
		1	24	21.01	21.12	21.05	2
		12	0	20.07	19.99	19.96	3
		12	6	20.05	20.06	19.97	3
		12	13	20.17	20.07	19.97	3
		25	0	20.12	20.07	19.91	3
BW	MCS Index	Channel		26705	26865	27025	3GPP MPR
		Frequency (MHz)		815.5	831.5	847.5	
3M	QPSK	1	0	23.09	23.01	22.86	0
		1	7	23.09	23.02	22.87	0
		1	14	22.89	22.85	22.88	0
		8	0	22.17	22.10	21.92	1
		8	3	22.02	21.96	22.02	1
		8	7	22.00	22.09	21.97	1
		15	0	22.15	21.99	21.93	1
3M	16QAM	1	0	22.45	22.43	22.32	1
		1	7	22.46	22.45	22.21	1
		1	14	22.13	22.09	21.93	1
		8	0	21.17	21.06	20.90	2
		8	3	21.03	21.01	21.02	2
		8	7	21.15	21.03	21.02	2
		15	0	21.14	21.07	20.99	2
3M	64QAM	1	0	21.30	21.30	21.28	2
		1	7	21.24	21.21	21.07	2
		1	14	21.04	21.08	21.10	2
		8	0	20.12	20.07	19.87	3
		8	3	20.01	20.05	19.97	3
		8	7	20.09	20.11	20.03	3
		15	0	20.22	19.97	19.89	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	23.15	23.06	22.86	0
		1	2	23.02	22.98	22.89	0
		1	5	22.94	22.84	22.82	0
		3	0	23.10	23.03	23.00	0
		3	1	23.10	22.93	22.98	0
		3	3	23.13	23.06	22.91	0
		6	0	22.09	22.01	21.97	1
1.4M	16QAM	1	0	22.57	22.38	22.32	1
		1	2	22.44	22.37	22.10	1
		1	5	22.11	22.14	21.84	1
		3	0	22.26	22.12	21.97	1
		3	1	21.98	21.96	21.94	1
		3	3	22.01	21.91	21.92	1
		6	0	21.13	21.08	20.89	2
1.4M	64QAM	1	0	21.34	21.31	21.20	2
		1	2	21.21	21.26	20.92	2
		1	5	21.10	21.03	20.98	2
		3	0	21.20	20.99	20.92	2
		3	1	21.02	20.99	21.03	2
		3	3	21.03	20.97	21.00	2
		6	0	20.15	19.97	19.85	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		21.55		0
		1	24		21.54		0
		1	49		21.53		0
		25	0		20.65		1
		25	12		20.59		1
		25	25		20.54		1
		50	0		20.64		1
10M	16QAM	1	0		20.61		1
		1	24		20.54		1
		1	49		20.53		1
		25	0		19.67		2
		25	12		19.61		2
		25	25		19.59		2
		50	0		19.65		2
10M	64QAM	1	0		19.86		2
		1	24		19.73		2
		1	49		19.72		2
		25	0		18.62		3
		25	12		18.61		3
		25	25		18.58		3
		50	0		18.58		3
BW	MCS Index	Channel		27685	27710	27735	3GPP MPR
		Frequency (MHz)		2307.5	2310	2312.5	
5M	QPSK	1	0	21.45	21.43	21.24	0
		1	12	21.36	21.38	21.30	0
		1	24	21.31	21.42	21.41	0
		12	0	20.37	20.57	20.47	1
		12	6	20.45	20.54	20.27	1
		12	13	20.33	20.38	20.35	1
		25	0	20.39	20.52	20.46	1
5M	16QAM	1	0	20.47	20.48	20.39	1
		1	12	20.35	20.48	20.35	1
		1	24	20.45	20.44	20.42	1
		12	0	19.57	19.51	19.57	2
		12	6	19.44	19.54	19.38	2
		12	13	19.36	19.43	19.34	2
		25	0	19.51	19.52	19.47	2
5M	64QAM	1	0	19.79	19.74	19.73	2
		1	12	19.54	19.72	19.55	2
		1	24	19.56	19.60	19.69	2
		12	0	18.41	18.52	18.47	3
		12	6	18.39	18.48	18.45	3
		12	13	18.46	18.49	18.45	3
		25	0	18.34	18.45	18.40	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	22.05	22.06	22.04	0
		1	50	22.02	22.03	22.02	0
		1	99	22.01	22.01	22.03	0
		50	0	21.07	21.08	21.05	1
		50	25	21.05	21.06	21.03	1
		50	50	21.03	21.04	21.01	1
		100	0	21.07	21.08	21.05	1
20M	16QAM	1	0	21.11	21.12	21.09	1
		1	50	21.05	21.06	21.03	1
		1	99	21.01	21.01	21.02	1
		50	0	20.07	20.08	20.05	2
		50	25	20.05	20.06	20.03	2
		50	50	20.02	20.03	20.01	2
		100	0	20.03	20.04	20.01	2
20M	64QAM	1	0	20.12	20.13	20.10	2
		1	50	20.07	20.08	20.05	2
		1	99	20.03	20.04	20.01	2
		50	0	19.11	19.12	19.09	3
		50	25	19.04	19.05	19.02	3
		50	50	19.02	19.03	19.03	3
		100	0	19.01	19.02	19.01	3
BW	MCS Index	Channel		37825	38000	38175	3GPP MPR
		Frequency (MHz)		2577.5	2595	2612.5	
15M	QPSK	1	0	21.96	22.05	21.96	0
		1	37	21.96	21.97	21.95	0
		1	74	21.94	22.00	22.02	0
		36	0	21.04	21.01	20.99	1
		36	19	20.99	20.99	21.01	1
		36	39	20.93	20.94	20.95	1
		75	0	21.02	21.04	21.05	1
15M	16QAM	1	0	21.09	21.11	21.05	1
		1	37	21.01	20.97	20.93	1
		1	74	20.91	21.01	21.02	1
		36	0	20.06	20.08	20.04	2
		36	19	20.04	19.96	19.96	2
		36	39	19.97	20.00	19.92	2
		75	0	19.93	19.96	19.92	2
15M	64QAM	1	0	20.03	20.03	20.08	2
		1	37	20.01	20.01	20.00	2
		1	74	19.93	19.97	19.95	2
		36	0	19.07	19.09	19.02	3
		36	19	18.96	18.98	18.94	3
		36	39	18.99	19.01	19.02	3
		75	0	18.95	18.95	19.01	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	21.94	22.02	21.95	0
		1	24	21.96	21.97	21.91	0
		1	49	21.88	21.91	22.02	0
		25	0	21.01	20.92	20.99	1
		25	12	20.89	20.97	20.94	1
		25	25	20.88	20.88	20.93	1
		50	0	20.99	21.00	20.97	1
10M	16QAM	1	0	21.04	21.00	20.90	1
		1	24	20.88	20.87	20.83	1
		1	49	20.82	20.88	20.96	1
		25	0	19.97	19.96	19.94	2
		25	12	20.02	19.91	19.96	2
		25	25	19.92	19.97	19.81	2
		50	0	19.93	19.83	19.90	2
10M	64QAM	1	0	20.02	19.94	19.97	2
		1	24	19.86	19.91	19.99	2
		1	49	19.86	19.90	19.91	2
		25	0	19.02	19.03	18.90	3
		25	12	18.89	18.83	18.89	3
		25	25	18.92	19.01	18.94	3
		50	0	18.84	18.92	18.91	3
BW	MCS Index	Channel		37775	38000	38225	3GPP MPR
		Frequency (MHz)		2572.5	2595	2617.5	
5M	QPSK	1	0	21.88	21.96	21.80	0
		1	12	21.96	21.95	21.90	0
		1	24	21.91	22.00	21.89	0
		12	0	20.92	20.97	20.91	1
		12	6	20.91	20.98	20.92	1
		12	13	20.90	20.87	20.82	1
		25	0	20.94	20.90	20.83	1
5M	16QAM	1	0	21.06	21.07	20.97	1
		1	12	20.97	20.89	20.83	1
		1	24	20.89	20.96	20.92	1
		12	0	20.06	20.05	19.93	2
		12	6	20.04	19.96	19.84	2
		12	13	19.90	19.90	19.81	2
		25	0	19.80	19.86	19.78	2
5M	64QAM	1	0	19.97	20.00	19.94	2
		1	12	19.96	19.88	19.99	2
		1	24	19.82	19.87	19.82	2
		12	0	19.00	19.07	18.89	3
		12	6	18.85	18.97	18.87	3
		12	13	18.84	18.93	18.91	3
		25	0	18.84	18.94	18.94	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	22.08	22.02	22.14	22.23	22.16	0
		1	50	21.90	21.84	21.96	22.05	21.98	0
		1	99	21.89	21.83	21.95	22.04	21.97	0
		50	0	21.18	21.12	21.24	21.33	21.26	1
		50	25	21.11	21.05	21.17	21.26	21.19	1
		50	50	21.01	20.95	21.07	21.16	21.09	1
		100	0	21.10	21.04	21.16	21.25	21.18	1
20M	16QAM	1	0	21.16	21.10	21.22	21.31	21.24	1
		1	50	20.92	20.86	20.98	21.07	21.00	1
		1	99	20.90	20.84	20.96	21.05	20.98	1
		50	0	20.02	19.96	20.08	20.17	20.10	2
		50	25	20.14	20.08	20.20	20.29	20.22	2
		50	50	20.06	20.00	20.12	20.21	20.14	2
		100	0	20.10	20.04	20.16	20.25	20.18	2
20M	64QAM	1	0	20.01	19.95	20.07	20.16	20.09	2
		1	50	19.97	19.91	20.03	20.12	20.05	2
		1	99	19.93	19.87	19.99	20.08	20.01	2
		50	0	19.11	19.05	19.17	19.26	19.19	3
		50	25	19.06	19.00	19.12	19.21	19.14	3
		50	50	19.00	18.94	19.06	19.15	19.08	3
		100	0	19.13	19.07	19.19	19.28	19.21	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	21.99	21.92	22.11	22.18	22.09	0
		1	37	21.81	21.80	21.93	22.03	21.89	0
		1	74	21.86	21.74	21.92	21.97	21.95	0
		36	0	21.17	21.11	21.18	21.28	21.25	1
		36	19	21.03	20.99	21.13	21.21	21.13	1
		36	39	21.01	20.94	21.02	21.09	21.03	1
		75	0	21.10	21.02	21.16	21.15	21.10	1
15M	16QAM	1	0	21.05	21.01	21.06	21.19	21.12	1
		1	37	20.90	20.82	20.96	21.04	20.92	1
		1	74	20.88	20.79	20.86	21.00	20.91	1
		36	0	20.18	20.08	20.17	20.26	20.20	2
		36	19	20.11	20.03	20.10	20.24	20.13	2
		36	39	19.92	19.88	20.03	20.08	20.01	2
		75	0	20.00	19.94	20.16	20.25	20.09	2
15M	64QAM	1	0	20.05	20.00	20.12	20.15	20.07	2
		1	37	19.90	19.78	19.89	20.00	19.91	2
		1	74	19.87	19.75	19.91	20.04	19.92	2
		36	0	19.14	19.03	19.14	19.30	19.20	3
		36	19	19.07	19.01	19.07	19.19	19.14	3
		36	39	18.97	18.91	19.01	19.12	19.08	3
		75	0	19.03	18.98	19.14	19.23	19.17	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	21.94	21.92	22.11	22.12	22.02	0
		1	24	21.72	21.77	21.92	21.93	21.89	0
		1	49	21.85	21.73	21.87	21.92	21.89	0
		25	0	21.11	21.09	21.10	21.18	21.18	1
		25	12	20.93	20.96	21.13	21.17	21.11	1
		25	25	20.98	20.84	21.02	21.01	20.98	1
		50	0	21.09	20.97	21.12	21.14	21.03	1
10M	16QAM	1	0	20.89	20.85	21.03	21.12	21.00	1
		1	24	20.76	20.77	20.83	21.01	20.82	1
		1	49	20.80	20.74	20.86	20.88	20.86	1
		25	0	20.08	20.11	20.12	20.25	20.20	2
		25	12	20.01	19.95	20.11	20.13	20.09	2
		25	25	19.92	19.94	19.96	19.99	19.97	2
		50	0	20.10	19.99	20.14	20.10	20.07	2
10M	64QAM	1	0	19.96	19.85	20.11	20.16	20.04	2
		1	24	19.80	19.74	19.91	19.96	19.88	2
		1	49	19.77	19.67	19.89	19.96	19.85	2
		25	0	19.10	19.09	19.12	19.25	19.21	3
		25	12	18.93	18.90	19.05	19.21	19.07	3
		25	25	18.95	18.93	19.01	18.99	18.96	3
		50	0	19.03	18.97	19.08	19.10	19.08	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	21.96	21.86	22.01	22.14	22.04	0
		1	12	21.76	21.72	21.89	22.03	21.88	0
		1	24	21.78	21.66	21.86	21.91	21.85	0
		12	0	21.13	21.05	21.18	21.20	21.19	1
		12	6	20.99	20.98	21.10	21.16	21.06	1
		12	13	20.94	20.86	20.96	21.00	20.94	1
		25	0	21.01	20.93	21.15	21.08	21.05	1
5M	16QAM	1	0	20.93	20.85	21.03	21.12	21.08	1
		1	12	20.76	20.76	20.86	20.95	20.87	1
		1	24	20.76	20.71	20.90	20.96	20.93	1
		12	0	20.17	20.06	20.18	20.23	20.23	2
		12	6	19.97	19.92	20.12	20.14	20.09	2
		12	13	19.91	19.84	19.92	20.07	19.93	2
		25	0	20.03	19.92	20.07	20.09	20.07	2
5M	64QAM	1	0	19.90	19.91	20.06	20.15	20.03	2
		1	12	19.77	19.74	19.93	19.97	19.86	2
		1	24	19.79	19.73	19.82	19.91	19.91	2
		12	0	19.14	19.07	19.14	19.19	19.21	3
		12	6	18.93	18.99	19.13	19.12	19.10	3
		12	13	18.94	18.91	18.98	19.07	19.00	3
		25	0	19.03	18.96	19.08	19.13	19.09	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	20.34	20.23	20.43	20.28	0
		1	50	20.18	20.19	20.39	20.24	0
		1	99	20.23	20.04	20.24	20.09	0
		50	0	19.44	19.25	19.45	19.30	1
		50	25	19.36	19.17	19.37	19.22	1
		50	50	19.34	19.15	19.35	19.20	1
		100	0	19.38	19.19	19.39	19.24	1
20M	16QAM	1	0	19.36	19.17	19.37	19.22	1
		1	50	19.34	19.15	19.35	19.20	1
		1	99	19.30	19.11	19.31	19.16	1
		50	0	18.43	18.24	18.44	18.29	2
		50	25	18.40	18.21	18.41	18.26	2
		50	50	18.38	18.19	18.39	18.24	2
		100	0	18.47	18.28	18.48	18.33	2
20M	64QAM	1	0	18.35	18.16	18.36	18.21	2
		1	50	17.94	17.75	17.95	17.80	2
		1	99	17.87	17.68	17.88	17.73	2
		50	0	17.03	16.84	17.04	16.89	3
		50	25	17.02	16.83	17.03	16.88	3
		50	50	17.00	16.81	17.01	16.86	3
		100	0	16.96	16.77	16.97	16.82	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	20.31	20.20	20.35	20.19	0
		1	37	20.33	20.12	20.30	20.20	0
		1	74	20.20	20.01	20.20	20.05	0
		36	0	19.34	19.18	19.37	19.26	1
		36	19	19.36	19.15	19.29	19.16	1
		36	39	19.31	19.06	19.32	19.12	1
		75	0	19.29	19.15	19.38	19.19	1
15M	16QAM	1	0	19.24	19.22	19.33	19.27	1
		1	37	19.28	19.12	19.34	19.23	1
		1	74	19.16	18.97	19.18	19.03	1
		36	0	18.44	18.21	18.43	18.25	2
		36	19	18.33	18.11	18.36	18.13	2
		36	39	18.27	18.10	18.25	18.20	2
		75	0	18.31	18.11	18.29	18.23	2
15M	64QAM	1	0	18.24	18.13	18.34	18.20	2
		1	37	18.29	18.09	18.32	18.22	2
		1	74	18.20	17.97	18.17	18.01	2
		36	0	17.44	17.19	17.37	17.27	3
		36	19	17.29	17.13	17.35	17.15	3
		36	39	17.27	17.07	17.31	17.17	3
		75	0	17.37	17.14	17.37	17.16	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	20.23	20.17	20.27	20.18	0
		1	24	20.30	20.04	20.26	20.18	0
		1	49	20.16	20.01	20.16	20.02	0
		25	0	19.33	19.17	19.29	19.25	1
		25	12	19.26	19.05	19.23	19.08	1
		25	25	19.31	19.00	19.22	19.10	1
		50	0	19.19	19.08	19.36	19.16	1
10M	16QAM	1	0	19.31	19.19	19.29	19.19	1
		1	24	19.32	19.03	19.26	19.12	1
		1	49	19.18	18.92	19.16	19.05	1
		25	0	18.26	18.17	18.36	18.24	2
		25	12	18.31	18.09	18.27	18.11	2
		25	25	18.21	18.00	18.27	18.11	2
		50	0	18.21	18.05	18.31	18.12	2
10M	64QAM	1	0	18.26	18.13	18.35	18.19	2
		1	24	18.31	18.11	18.27	18.13	2
		1	49	18.15	17.95	18.18	17.98	2
		25	0	17.31	17.12	17.32	17.23	3
		25	12	17.27	17.13	17.19	17.16	3
		25	25	17.29	17.02	17.29	17.09	3
		50	0	17.28	17.12	17.35	17.15	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	20.31	20.13	20.28	20.09	0
		1	12	20.23	20.09	20.22	20.18	0
		1	24	20.13	19.99	20.13	19.96	0
		12	0	19.32	19.14	19.35	19.20	1
		12	6	19.35	19.15	19.28	19.12	1
		12	13	19.23	19.02	19.29	19.05	1
		25	0	19.20	19.11	19.35	19.15	1
5M	16QAM	1	0	19.26	19.16	19.29	19.15	1
		1	12	19.32	19.02	19.24	19.18	1
		1	24	19.19	18.97	19.18	18.98	1
		12	0	18.25	18.16	18.28	18.18	2
		12	6	18.34	18.13	18.21	18.15	2
		12	13	18.26	18.06	18.25	18.08	2
		25	0	18.23	18.08	18.37	18.14	2
5M	64QAM	1	0	18.24	18.20	18.25	18.09	2
		1	12	18.30	18.10	18.29	18.12	2
		1	24	18.17	17.99	18.13	17.98	2
		12	0	17.34	17.18	17.37	17.22	3
		12	6	17.30	17.08	17.27	17.13	3
		12	13	17.28	16.97	17.27	17.10	3
		25	0	17.25	17.11	17.36	17.18	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	22.08	22.17	22.14	0
		1	50	22.06	22.15	22.12	0
		1	99	22.04	22.13	22.10	0
		50	0	21.09	21.18	21.15	1
		50	25	21.07	21.16	21.13	1
		50	50	21.02	21.11	21.08	1
		100	0	21.09	21.18	21.15	1
20M	16QAM	1	0	21.65	21.74	21.71	1
		1	50	21.62	21.71	21.68	1
		1	99	21.53	21.62	21.59	1
		50	0	20.36	20.45	20.42	2
		50	25	20.28	20.37	20.34	2
		50	50	20.26	20.35	20.32	2
		100	0	20.30	20.39	20.36	2
20M	64QAM	1	0	20.37	20.46	20.43	2
		1	50	20.34	20.43	20.40	2
		1	99	20.32	20.41	20.38	2
		50	0	19.37	19.46	19.43	3
		50	25	19.36	19.45	19.42	3
		50	50	19.34	19.43	19.40	3
		100	0	19.42	19.51	19.48	3
BW	MCS Index	Channel		132047	132322	132597	3GPP MPR
		Frequency (MHz)		1717.5	1745	1772.5	
15M	QPSK	1	0	21.98	22.09	22.10	0
		1	37	21.99	22.13	22.03	0
		1	74	22.03	22.03	22.01	0
		36	0	21.09	21.11	21.05	1
		36	19	21.07	21.10	21.04	1
		36	39	20.97	21.01	21.05	1
		75	0	21.03	21.09	21.10	1
15M	16QAM	1	0	21.56	21.69	21.66	1
		1	37	21.56	21.67	21.60	1
		1	74	21.49	21.61	21.57	1
		36	0	20.36	20.43	20.36	2
		36	19	20.25	20.27	20.32	2
		36	39	20.17	20.32	20.28	2
		75	0	20.30	20.30	20.34	2
15M	64QAM	1	0	20.30	20.45	20.33	2
		1	37	20.25	20.40	20.40	2
		1	74	20.27	20.41	20.34	2
		36	0	19.33	19.43	19.43	3
		36	19	19.29	19.42	19.41	3
		36	39	19.30	19.35	19.37	3
		75	0	19.32	19.45	19.44	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	21.95	21.96	22.10	0
		1	24	21.91	21.98	21.97	0
		1	49	21.93	21.97	21.88	0
		25	0	20.94	21.05	21.03	1
		25	12	21.03	21.07	20.97	1
		25	25	20.93	20.93	21.03	1
		50	0	21.02	21.03	21.04	1
10M	16QAM	1	0	21.45	21.69	21.53	1
		1	24	21.43	21.53	21.47	1
		1	49	21.34	21.50	21.55	1
		25	0	20.35	20.35	20.27	2
		25	12	20.11	20.17	20.27	2
		25	25	20.09	20.28	20.25	2
		50	0	20.23	20.21	20.23	2
10M	64QAM	1	0	20.24	20.31	20.28	2
		1	24	20.13	20.36	20.26	2
		1	49	20.18	20.36	20.33	2
		25	0	19.18	19.40	19.40	3
		25	12	19.18	19.37	19.31	3
		25	25	19.20	19.28	19.36	3
		50	0	19.29	19.38	19.35	3
BW	MCS Index	Channel		131997	132322	132647	3GPP MPR
		Frequency (MHz)		1712.5	1745	1777.5	
5M	QPSK	1	0	21.95	21.97	22.03	0
		1	12	21.92	22.01	21.82	0
		1	24	21.89	21.90	21.86	0
		12	0	20.95	21.16	21.02	1
		12	6	20.94	21.00	20.89	1
		12	13	20.88	20.91	20.99	1
		25	0	20.97	20.95	21.04	1
5M	16QAM	1	0	21.55	21.60	21.60	1
		1	12	21.41	21.67	21.60	1
		1	24	21.38	21.53	21.47	1
		12	0	20.29	20.40	20.35	2
		12	6	20.11	20.13	20.17	2
		12	13	20.15	20.23	20.19	2
		25	0	20.17	20.19	20.33	2
5M	64QAM	1	0	20.17	20.44	20.33	2
		1	12	20.25	20.33	20.36	2
		1	24	20.22	20.37	20.34	2
		12	0	19.31	19.41	19.33	3
		12	6	19.26	19.38	19.29	3
		12	13	19.23	19.20	19.22	3
		25	0	19.20	19.38	19.38	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	21.92	21.95	22.05	0
		1	7	21.93	22.03	21.89	0
		1	14	21.90	21.99	21.90	0
		8	0	21.06	21.10	21.01	1
		8	3	21.06	21.06	20.89	1
		8	7	20.82	20.88	21.00	1
		15	0	20.93	21.02	21.10	1
3M	16QAM	1	0	21.53	21.64	21.64	1
		1	7	21.45	21.65	21.52	1
		1	14	21.39	21.51	21.45	1
		8	0	20.25	20.43	20.29	2
		8	3	20.19	20.26	20.26	2
		8	7	20.11	20.17	20.16	2
		15	0	20.23	20.16	20.34	2
3M	64QAM	1	0	20.15	20.36	20.24	2
		1	7	20.22	20.37	20.40	2
		1	14	20.23	20.36	20.25	2
		8	0	19.26	19.40	19.31	3
		8	3	19.28	19.42	19.38	3
		8	7	19.24	19.29	19.27	3
		15	0	19.21	19.34	19.30	3
BW	MCS Index	Channel		131979	132322	132665	3GPP MPR
		Frequency (MHz)		1710.7	1745	1779.3	
1.4M	QPSK	1	0	21.96	22.01	22.00	0
		1	2	21.91	22.11	21.94	0
		1	5	21.97	21.88	21.93	0
		3	0	21.96	22.10	22.04	0
		3	1	22.05	21.98	22.04	0
		3	3	21.96	21.99	21.92	0
		6	0	21.00	20.97	21.10	1
1.4M	16QAM	1	0	21.45	21.69	21.56	1
		1	2	21.48	21.64	21.51	1
		1	5	21.37	21.47	21.50	1
		3	0	21.25	21.30	21.31	1
		3	1	21.23	21.23	21.30	1
		3	3	21.13	21.31	21.23	1
		6	0	20.29	20.30	20.20	2
1.4M	64QAM	1	0	20.27	20.31	20.25	2
		1	2	20.16	20.39	20.34	2
		1	5	20.24	20.41	20.31	2
		3	0	20.25	20.28	20.29	2
		3	1	20.19	20.30	20.34	2
		3	3	20.28	20.26	20.24	2
		6	0	19.22	19.35	19.44	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	23.59	23.65	23.49	0
		1	50	23.40	23.46	23.30	0
		1	99	23.25	23.31	23.15	0
		50	0	23.57	23.63	23.47	1
		50	25	23.49	23.55	23.39	1
		50	50	23.45	23.51	23.35	1
		100	0	23.28	23.34	23.18	1
20M	16QAM	1	0	22.83	22.89	22.73	1
		1	50	22.57	22.63	22.47	1
		1	99	22.52	22.58	22.42	1
		50	0	21.51	21.57	21.41	2
		50	25	21.46	21.52	21.36	2
		50	50	21.39	21.45	21.29	2
		100	0	21.45	21.51	21.35	2
20M	64QAM	1	0	21.82	21.88	21.72	2
		1	50	21.76	21.82	21.66	2
		1	99	21.47	21.53	21.37	2
		50	0	20.50	20.56	20.40	3
		50	25	20.48	20.54	20.38	3
		50	50	20.42	20.48	20.32	3
		100	0	20.47	20.53	20.37	3
BW	MCS Index	Channel		133197	133297	133397	3GPP MPR
		Frequency (MHz)		670.5	680.5	690.5	
15M	QPSK	1	0	23.55	23.55	23.46	0
		1	37	23.40	23.39	23.30	0
		1	74	23.24	23.26	23.12	0
		36	0	23.55	23.60	23.38	1
		36	19	23.40	23.52	23.36	1
		36	39	23.38	23.43	23.32	1
		75	0	23.27	23.28	23.12	1
15M	16QAM	1	0	22.78	22.84	22.73	1
		1	37	22.48	22.55	22.46	1
		1	74	22.52	22.51	22.33	1
		36	0	21.49	21.54	21.34	2
		36	19	21.43	21.46	21.35	2
		36	39	21.32	21.39	21.28	2
		75	0	21.42	21.49	21.27	2
15M	64QAM	1	0	21.80	21.78	21.69	2
		1	37	21.74	21.79	21.62	2
		1	74	21.37	21.51	21.33	2
		36	0	20.46	20.51	20.40	3
		36	19	20.46	20.51	20.38	3
		36	39	20.37	20.46	20.28	3
		75	0	20.42	20.53	20.34	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	23.46	23.41	23.46	0
		1	24	23.26	23.39	23.29	0
		1	49	23.16	23.24	23.02	0
		25	0	23.48	23.51	23.31	1
		25	12	23.37	23.38	23.21	1
		25	25	23.30	23.35	23.17	1
		50	0	23.25	23.16	23.10	1
10M	16QAM	1	0	22.64	22.77	22.58	1
		1	24	22.33	22.50	22.33	1
		1	49	22.49	22.40	22.25	1
		25	0	21.49	21.40	21.23	2
		25	12	21.30	21.44	21.32	2
		25	25	21.18	21.37	21.19	2
		50	0	21.31	21.35	21.13	2
10M	64QAM	1	0	21.65	21.73	21.58	2
		1	24	21.65	21.73	21.62	2
		1	49	21.31	21.48	21.25	2
		25	0	20.33	20.37	20.31	3
		25	12	20.34	20.40	20.33	3
		25	25	20.36	20.43	20.23	3
		50	0	20.29	20.49	20.31	3
BW	MCS Index	Channel		133147	133297	133447	3GPP MPR
		Frequency (MHz)		665.5	680.5	695.5	
5M	QPSK	1	0	23.43	23.42	23.37	0
		1	12	23.35	23.33	23.27	0
		1	24	23.11	23.19	22.88	0
		12	0	23.44	23.58	23.21	1
		12	6	23.32	23.46	23.11	1
		12	13	23.26	23.39	23.07	1
		25	0	23.17	23.24	23.08	1
5M	16QAM	1	0	22.75	22.80	22.68	1
		1	12	22.45	22.52	22.37	1
		1	24	22.41	22.51	22.23	1
		12	0	21.34	21.54	21.33	2
		12	6	21.31	21.31	21.21	2
		12	13	21.28	21.34	21.14	2
		25	0	21.27	21.34	21.26	2
5M	64QAM	1	0	21.68	21.77	21.57	2
		1	12	21.67	21.68	21.52	2
		1	24	21.25	21.50	21.24	2
		12	0	20.34	20.47	20.35	3
		12	6	20.43	20.44	20.23	3
		12	13	20.22	20.45	20.23	3
		25	0	20.39	20.52	20.32	3

Conducted Power (P-sensor OFF)_AX211NGW			
WLAN2.4GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11b	1	2412	14.96
	6	2437	14.94
	11	2462	14.89
	12	2467	14.88
	13	2472	14.81
802.11g	1	2412	14.54
	6	2437	14.59
	11	2462	14.57
	12	2467	14.54
	13	2472	14.58
802.11n HT20	1	2412	14.69
	6	2437	14.57
	11	2462	14.70
	12	2467	14.67
	13	2472	14.55
802.11n HT40	3	2422	14.59
	6	2437	14.60
	9	2452	14.67
	10	2457	14.65
	11	2462	14.64
802.11ax HE20	1	2412	14.68
	6	2437	14.54
	11	2462	14.59
	12	2467	14.57
	13	2472	14.50
802.11ax HE40	3	2422	14.61
	6	2437	14.62
	9	2452	14.67
	10	2457	14.68
	11	2462	14.63

Conducted Power (P-sensor OFF)_AX211NGW			
WLAN2.4GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11b	1	2412	14.98
	6	2437	14.95
	11	2462	14.81
	12	2467	14.94
	13	2472	14.88
802.11g	1	2412	14.52
	6	2437	14.66
	11	2462	14.61
	12	2467	14.66
	13	2472	14.59
802.11n HT20	1	2412	14.53
	6	2437	14.62
	11	2462	14.66
	12	2467	14.54
	13	2472	14.51
802.11n HT40	3	2422	14.69
	6	2437	14.54
	9	2452	14.52
	10	2457	14.56
	11	2462	14.64
802.11ax HE20	1	2412	14.50
	6	2437	14.57
	11	2462	14.50
	12	2467	14.55
	13	2472	14.65
802.11ax HE40	3	2422	14.67
	6	2437	14.56
	9	2452	14.57
	10	2457	14.51
	11	2462	14.57

Conducted Power (P-sensor OFF)_AX211NGW					
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	14.64	14.51	17.59
	6	2437	14.56	14.54	17.56
	11	2462	14.50	14.67	17.60
	12	2467	14.64	14.56	17.61
	13	2472	14.70	14.66	17.69
802.11n HT40	3	2422	14.98	14.96	17.98
	6	2437	14.96	14.91	17.95
	9	2452	14.94	14.91	17.94
	10	2457	14.92	14.96	17.95
	11	2462	14.84	14.96	17.91
802.11ax HE20	1	2412	14.68	14.58	17.64
	6	2437	14.65	14.51	17.59
	11	2462	14.57	14.69	17.64
	12	2467	14.50	14.50	17.51
	13	2472	14.64	14.52	17.59
802.11ax HE40	3	2422	14.64	14.60	17.63
	6	2437	14.70	14.56	17.64
	9	2452	14.56	14.50	17.54
	10	2457	14.58	14.54	17.57
	11	2462	14.59	14.60	17.61

Conducted Power (P-sensor OFF)_AX211NGW			
Bluetooth Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
BR / EDR	0	2402	9.48
	39	2441	9.36
	78	2480	9.33
LE	0	2402	9.39
	19	2440	9.24
	39	2480	9.21

Conducted Power (P-sensor OFF)_AX211NGW			
WLAN 5.2GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	36	5180	15.08
	40	5200	15.02
	44	5220	15.07
	48	5240	15.09
802.11n HT20	36	5180	15.03
	40	5200	15.08
	44	5220	15.11
	48	5240	15.03
802.11n HT40	38	5190	15.17
	46	5230	15.05
802.11ac VHT80	42	5210	15.47
802.11ax HE20	36	5180	15.15
	40	5200	15.06
	44	5220	15.15
	48	5240	15.12
802.11ax HE40	38	5190	15.11
	46	5230	15.08
802.11ax HE80	42	5210	15.13

Conducted Power (P-sensor OFF)_AX211NGW			
WLAN 5.2GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	36	5180	15.03
	40	5200	15.06
	44	5220	15.03
	48	5240	15.02
802.11n HT20	36	5180	15.06
	40	5200	15.07
	44	5220	15.16
	48	5240	15.14
802.11n HT40	38	5190	15.15
	46	5230	15.11
802.11ac VHT80	42	5210	15.49
802.11ax HE20	36	5180	15.03
	40	5200	15.10
	44	5220	15.06
	48	5240	15.00
802.11ax HE40	38	5190	15.00
	46	5230	15.18
802.11ax HE80	42	5210	15.19

Conducted Power (P-sensor OFF)_AX211NGW					
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	15.08	15.11	18.11
	40	5200	15.01	15.13	18.08
	44	5220	15.12	15.13	18.14
	48	5240	15.00	15.09	18.06
802.11n HT40	38	5190	15.17	15.00	18.10
	46	5230	15.17	15.17	18.18
802.11ac VHT80	42	5210	15.41	15.47	18.45
802.11ax HE20	36	5180	15.18	15.09	18.15
	40	5200	15.03	15.12	18.09
	44	5220	15.12	15.14	18.14
	48	5240	15.12	15.12	18.13
802.11ax HE40	38	5190	15.03	15.12	18.09
	46	5230	15.13	15.00	18.08
802.11ax HE80	42	5210	15.08	15.07	18.09

Conducted Power (P-sensor OFF)_AX211NGW			
WLAN 5.3GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	52	5260	15.11
	56	5280	15.19
	60	5300	15.01
	64	5320	15.02
802.11n HT20	52	5260	15.20
	56	5280	15.05
	60	5300	15.08
	64	5320	15.00
802.11n HT40	54	5270	15.11
	62	5310	15.04
802.11ac VHT80	58	5290	15.09
802.11ac VHT160	50	5250	15.47
802.11ax HE20	52	5260	15.01
	56	5280	15.00
	60	5300	15.12
	64	5320	15.05
802.11ax HE40	54	5270	15.20
	62	5310	15.12
802.11ax HE80	58	5290	15.11
802.11ax HE160	50	5250	15.04

Conducted Power (P-sensor OFF)_AX211NGW			
WLAN 5.3GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	52	5260	15.19
	56	5280	15.05
	60	5300	15.17
	64	5320	15.10
802.11n HT20	52	5260	15.11
	56	5280	15.13
	60	5300	15.06
	64	5320	15.04
802.11n HT40	54	5270	15.01
	62	5310	15.00
802.11ac VHT80	58	5290	15.10
802.11ac VHT160	50	5250	15.42
802.11ax HE20	52	5260	15.15
	56	5280	15.03
	60	5300	15.11
	64	5320	15.05
802.11ax HE40	54	5270	15.20
	62	5310	15.13
802.11ax HE80	58	5290	15.09
802.11ax HE160	50	5250	15.17

Conducted Power (P-sensor OFF)_AX211NGW					
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	15.18	15.07	18.14
	56	5280	15.11	15.16	18.15
	60	5300	15.01	15.06	18.05
	64	5320	15.17	15.01	18.10
802.11n HT40	54	5270	15.12	15.05	18.10
	62	5310	15.03	15.08	18.07
802.11ac VHT80	58	5290	15.06	15.02	18.05
802.11ac VHT160	50	5250	15.49	15.46	18.49
802.11ax HE20	52	5260	15.13	15.14	18.15
	56	5280	15.20	15.01	18.12
	60	5300	15.18	15.17	18.19
	64	5320	15.16	15.10	18.14
802.11ax HE40	54	5270	15.12	15.20	18.17
	62	5310	15.08	15.04	18.07
802.11ax HE80	58	5290	15.18	15.20	18.20
802.11ax HE160	50	5250	15.19	15.10	18.16

Conducted Power (P-sensor OFF)_AX211NGW			
WLAN 5.6GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	100	5500	15.04
	116	5580	15.17
	120	5600	15.03
	124	5620	15.07
	132	5660	15.20
	140	5700	15.02
	144	5720	15.20
802.11n HT20	100	5500	15.15
	116	5580	15.08
	120	5600	15.08
	124	5620	15.18
	132	5660	15.06
	140	5700	15.02
	144	5720	15.02
802.11n HT40	102	5510	15.08
	110	5550	15.08
	118	5590	15.07
	126	5630	15.05
	134	5670	15.09
	142	5710	15.10
	106	5530	15.49
802.11ac VHT80	122	5610	15.31
	138	5690	15.47
802.11ac VHT160	114	5570	15.45
802.11ax HE20	100	5500	15.19
	116	5580	15.00
	120	5600	15.20
	124	5620	15.02
	132	5660	15.14
	140	5700	15.09
	144	5720	15.02
802.11ax HE40	102	5510	15.07
	110	5550	15.11
	118	5590	15.06
	126	5630	15.01
	134	5670	15.17
	142	5710	15.17
	106	5530	15.14
802.11ax HE80	122	5610	15.14
	138	5690	15.07
802.11ax HE160	114	5570	15.14

Conducted Power (P-sensor OFF)_AX211NGW			
WLAN 5.6GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	100	5500	13.56
	116	5580	13.53
	120	5600	13.60
	124	5620	13.51
	132	5660	13.61
	140	5700	13.51
	144	5720	13.64
802.11n HT20	100	5500	13.67
	116	5580	13.52
	120	5600	13.62
	124	5620	13.62
	132	5660	13.55
	140	5700	13.57
	144	5720	13.52
802.11n HT40	102	5510	13.50
	110	5550	13.58
	118	5590	13.63
	126	5630	13.56
	134	5670	13.66
	142	5710	13.58
802.11ac VHT80	106	5530	13.98
	122	5610	13.89
	138	5690	13.82
802.11ac VHT160	114	5570	13.87
802.11ax HE20	100	5500	13.56
	116	5580	13.56
	120	5600	13.64
	124	5620	13.66
	132	5660	13.66
	140	5700	13.68
	144	5720	13.56
802.11ax HE40	102	5510	13.58
	110	5550	13.58
	118	5590	13.70
	126	5630	13.52
	134	5670	13.56
	142	5710	13.67
802.11ax HE80	106	5530	13.63
	122	5610	13.69
	138	5690	13.53
802.11ax HE160	114	5570	13.50

Conducted Power (P-sensor OFF)_AX211NGW					
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	15.20	13.60	17.48
	116	5580	15.01	13.59	17.37
	120	5600	15.13	13.66	17.47
	124	5620	15.06	13.62	17.41
	132	5660	15.01	13.63	17.38
	140	5700	15.14	13.61	17.45
	144	5720	15.03	13.60	17.38
802.11n HT40	102	5510	15.20	13.53	17.46
	110	5550	15.19	13.53	17.45
	118	5590	15.13	13.51	17.41
	126	5630	15.00	13.70	17.41
	134	5670	15.01	13.65	17.39
	142	5710	15.09	13.67	17.45
	106	5530	15.45	13.98	17.79
802.11ac VHT80	122	5610	15.36	13.96	17.73
	138	5690	15.21	13.91	17.62
802.11ac VHT160	114	5570	15.42	13.92	17.74
802.11ax HE20	100	5500	15.02	13.59	17.37
	116	5580	15.06	13.64	17.42
	120	5600	15.05	13.65	17.42
	124	5620	15.10	13.66	17.45
	132	5660	15.00	13.66	17.39
	140	5700	15.01	13.62	17.38
	144	5720	15.11	13.66	17.46
802.11ax HE40	102	5510	15.10	13.54	17.40
	110	5550	15.14	13.58	17.44
	118	5590	15.09	13.60	17.42
	126	5630	15.08	13.54	17.39
	134	5670	15.17	13.66	17.49
	142	5710	15.01	13.66	17.40
	106	5530	15.02	13.56	17.36
802.11ax HE80	122	5610	15.09	13.70	17.46
	138	5690	15.13	13.57	17.43
802.11ax HE160	114	5570	15.14	13.67	17.48

Conducted Power (P-sensor OFF)_AX211NGW			
WLAN 5.8GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	149	5745	15.13
	153	5765	15.12
	157	5785	15.09
	161	5805	15.04
	165	5825	15.00
802.11n HT20	149	5745	15.05
	153	5765	15.08
	157	5785	15.02
	161	5805	15.00
	165	5825	15.18
802.11n HT40	151	5755	15.05
	159	5795	15.19
802.11ac VHT80	155	5775	15.48
802.11ax HE20	149	5745	15.10
	153	5765	15.00
	157	5785	15.16
	161	5805	15.13
	165	5825	15.02
802.11ax HE40	151	5755	15.00
	159	5795	15.14
802.11ax HE80	155	5775	15.15

Conducted Power (P-sensor OFF)_AX211NGW			
WLAN 5.8GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	149	5745	13.58
	153	5765	13.59
	157	5785	13.56
	161	5805	13.57
	165	5825	13.61
802.11n HT20	149	5745	13.52
	153	5765	13.57
	157	5785	13.63
	161	5805	13.57
	165	5825	13.61
802.11n HT40	151	5755	13.68
	159	5795	13.70
802.11ac VHT80	155	5775	13.94
802.11ax HE20	149	5745	13.63
	153	5765	13.65
	157	5785	13.51
	161	5805	13.57
	165	5825	13.67
802.11ax HE40	151	5755	13.61
	159	5795	13.57
802.11ax HE80	155	5775	13.61

Conducted Power (P-sensor OFF)_AX211NGW					
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	15.16	13.66	17.48
	153	5765	15.02	13.57	17.37
	157	5785	15.04	13.61	17.39
	161	5805	15.17	13.55	17.45
	165	5825	15.16	13.61	17.46
802.11n HT40	151	5755	15.20	13.64	17.50
	159	5795	15.08	13.64	17.43
802.11ac VHT80	155	5775	15.41	13.92	17.74
802.11ax HE20	149	5745	15.03	13.55	17.36
	153	5765	15.10	13.68	17.46
	157	5785	15.13	13.51	17.41
	161	5805	15.02	13.62	17.39
	165	5825	15.20	13.55	17.46
802.11ax HE40	151	5755	15.09	13.61	17.42
	159	5795	15.02	13.52	17.34
802.11ax HE80	155	5775	15.07	13.68	17.44

Conducted Power (P-sensor OFF)_AX211NGW			
WLAN 5.9GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	169	5845	15.17
	173	5865	15.17
	177	5885	15.16
802.11n HT20	169	5845	15.11
	173	5865	15.11
	177	5885	15.01
802.11n HT40	167	5835	15.06
	175	5875	15.01
802.11ac VHT80	171	5855	15.08
802.11ac VHT160	163	5815	15.48
802.11ax HE20	169	5845	15.19
	173	5865	15.20
	177	5885	15.13
802.11ax HE40	167	5835	15.01
	175	5875	15.01
802.11ax HE80	171	5855	15.09
802.11ax HE160	163	5815	15.17

Conducted Power (P-sensor OFF)_AX211NGW			
WLAN 5.9GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	169	5845	13.67
	173	5865	13.55
	177	5885	13.58
802.11n HT20	169	5845	13.59
	173	5865	13.66
	177	5885	13.63
802.11n HT40	167	5835	13.56
	175	5875	13.63
802.11ac VHT80	171	5855	13.55
802.11ac VHT160	163	5815	13.97
802.11ax HE20	169	5845	13.62
	173	5865	13.57
	177	5885	13.52
802.11ax HE40	167	5835	13.70
	175	5875	13.55
802.11ax HE80	171	5855	13.54
802.11ax HE160	163	5815	13.55

Conducted Power (P-sensor OFF)_AX211NGW					
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	15.10	13.55	17.40
	173	5865	15.06	13.66	17.43
	177	5885	15.19	13.63	17.49
802.11n HT40	167	5835	15.04	13.53	17.36
	175	5875	15.18	13.70	17.51
802.11ac VHT80	171	5855	15.15	13.58	17.45
802.11ac VHT160	163	5815	15.47	13.98	17.80
802.11ax HE20	169	5845	15.20	13.53	17.46
	173	5865	15.10	13.63	17.44
	177	5885	15.19	13.63	17.49
802.11ax HE40	167	5835	15.15	13.57	17.44
	175	5875	15.18	13.69	17.51
802.11ax HE80	171	5855	15.05	13.61	17.40
802.11ax HE160	163	5815	15.12	13.52	17.40

Conducted Power (P-sensor OFF)_AX211NGW			
UNII-5 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	1	5955	11.55
	5	5975	11.58
	9	5995	11.68
	13	6015	11.60
	17	6035	11.54
	21	6055	11.68
	25	6075	11.53
	29	6095	11.55
	33	6115	11.50
	37	6135	11.57
	41	6155	11.70
	45	6175	11.67
	49	6195	11.56
	53	6215	11.56
	57	6235	11.51
	61	6255	11.70
	65	6275	11.55
	69	6295	11.56
	73	6315	11.53
	77	6335	11.60
	81	6355	11.50
802.11ax HE40	85	6375	11.68
	89	6395	11.58
	93	6415	11.51
	3	5965	11.54
	11	6005	11.50
	19	6045	11.50
	27	6085	11.69
	35	6125	11.52
	43	6165	11.50
	51	6205	11.67
802.11ax HE80	59	6245	11.52
	67	6285	11.57
	75	6325	11.50
	83	6365	11.53
	91	6405	11.68
	7	5985	11.66
802.11ax HE160	23	6065	11.57
	39	6145	11.64
	55	6225	11.65
	71	6305	11.52
	87	6385	11.56
	15	6025	11.96
	47	6185	11.91
	79	6345	11.92

Conducted Power (P-sensor OFF)_AX211NGW			
UNII-5 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	1	5955	10.61
	5	5975	10.56
	9	5995	10.51
	13	6015	10.55
	17	6035	10.70
	21	6055	10.66
	25	6075	10.59
	29	6095	10.56
	33	6115	10.53
	37	6135	10.50
	41	6155	10.61
	45	6175	10.50
	49	6195	10.62
	53	6215	10.50
	57	6235	10.64
	61	6255	10.53
	65	6275	10.67
	69	6295	10.54
	73	6315	10.69
	77	6335	10.63
	81	6355	10.63
	85	6375	10.57
	89	6395	10.58
	93	6415	10.53
802.11ax HE40	3	5965	10.70
	11	6005	10.65
	19	6045	10.53
	27	6085	10.70
	35	6125	10.61
	43	6165	10.51
	51	6205	10.64
	59	6245	10.51
	67	6285	10.66
	75	6325	10.58
	83	6365	10.58
	91	6405	10.63
802.11ax HE80	7	5985	10.58
	23	6065	10.62
	39	6145	10.63
	55	6225	10.55
	71	6305	10.55
	87	6385	10.66
802.11ax HE160	15	6025	10.97
	47	6185	10.91
	79	6345	10.86

Conducted Power (P-sensor OFF)_AX211NGW					
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	11.10	10.60	13.87
	5	5975	11.16	10.67	13.93
	9	5995	11.16	10.62	13.91
	13	6015	11.06	10.57	13.83
	17	6035	11.19	10.64	13.93
	21	6055	11.15	10.58	13.88
	25	6075	11.03	10.68	13.87
	29	6095	11.20	10.62	13.93
	33	6115	11.14	10.59	13.88
	37	6135	11.13	10.66	13.91
	41	6155	11.11	10.67	13.91
	45	6175	11.03	10.54	13.80
	49	6195	11.11	10.60	13.87
	53	6215	11.00	10.69	13.86
	57	6235	11.09	10.50	13.82
	61	6255	11.06	10.60	13.85
	65	6275	11.17	10.64	13.92
	69	6295	11.01	10.69	13.86
	73	6315	11.14	10.50	13.84
	77	6335	11.09	10.53	13.83
	81	6355	11.03	10.51	13.79
	85	6375	11.17	10.68	13.94
	89	6395	11.11	10.53	13.84
	93	6415	11.16	10.57	13.89
802.11ax HE40	3	5965	11.01	10.54	13.79
	11	6005	11.01	10.51	13.78
	19	6045	11.10	10.65	13.89
	27	6085	11.19	10.67	13.95
	35	6125	11.13	10.65	13.91
	43	6165	11.00	10.55	13.79
	51	6205	11.08	10.66	13.89
	59	6245	11.13	10.62	13.89
	67	6285	11.07	10.50	13.80
	75	6325	11.12	10.52	13.84
	83	6365	11.03	10.70	13.88
	91	6405	11.16	10.59	13.89
802.11ax HE80	7	5985	11.13	10.51	13.84
	23	6065	11.04	10.68	13.87
	39	6145	11.20	10.60	13.92
	55	6225	11.10	10.58	13.86
	71	6305	11.20	10.57	13.91
	87	6385	11.17	10.62	13.91
802.11ax HE160	15	6025	11.47	10.97	14.24
	47	6185	11.45	10.86	14.18
	79	6345	11.41	10.90	14.17

Conducted Power (P-sensor OFF)_AX211NGW			
UNII-6 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	97	6435	11.69
	101	6455	11.52
	105	6475	11.54
	109	6495	11.66
	113	6515	11.63
802.11ax HE40	99	6445	11.68
	107	6485	11.50
	115	6525	11.54
802.11ax HE80	103	6465	11.53
	119	6545	10.82
802.11ax HE160	111	6505	11.97

Conducted Power (P-sensor OFF)_AX211NGW			
UNII-6 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	97	6435	10.67
	101	6455	10.65
	105	6475	10.54
	109	6495	10.52
	113	6515	10.55
802.11ax HE40	99	6445	10.66
	107	6485	10.57
	115	6525	10.60
802.11ax HE80	103	6465	10.65
	119	6545	10.65
802.11ax HE160	111	6505	10.92

Conducted Power (P-sensor OFF)_AX211NGW					
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	11.01	10.59	13.82
	101	6455	11.14	10.52	13.85
	105	6475	11.10	10.67	13.90
	109	6495	11.12	10.61	13.88
	113	6515	11.03	10.53	13.80
802.11ax HE40	99	6445	11.12	10.62	13.89
	107	6485	11.15	10.61	13.90
	115	6525	11.17	10.59	13.90
802.11ax HE80	103	6465	11.06	10.52	13.81
	119	6545	10.53	10.67	13.61
802.11ax HE160	111	6505	11.45	10.91	14.20

Conducted Power (P-sensor OFF)_AX211NGW			
UNII-7 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	117	6535	10.91
	121	6555	10.95
	125	6575	10.92
	129	6595	10.86
	133	6615	10.90
	137	6635	10.78
	141	6655	10.85
	145	6675	10.88
	149	6695	10.93
	153	6715	10.84
	157	6735	10.84
	161	6755	10.95
	165	6775	10.81
	169	6795	10.87
	173	6815	10.90
	177	6835	10.86
	181	6855	10.85
	185	6875	10.79
802.11ax HE40	123	6565	10.89
	131	6605	10.86
	139	6645	10.88
	147	6685	10.81
	155	6725	10.80
	163	6765	10.84
	171	6805	10.95
	179	6845	10.92
802.11ax HE80	187	6885	10.92
	135	6625	10.80
	151	6705	10.95
	167	6785	10.90
802.11ax HE160	183	6865	10.81
	143	6665	11.96
	175	6825	11.98

Conducted Power (P-sensor OFF)_AX211NGW			
UNII-7 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	117	6535	10.48
	121	6555	10.50
	125	6575	10.53
	129	6595	10.56
	133	6615	10.70
	137	6635	10.59
	141	6655	10.61
	145	6675	10.65
	149	6695	10.61
	153	6715	10.69
	157	6735	10.54
	161	6755	10.61
	165	6775	10.52
	169	6795	10.70
	173	6815	10.62
	177	6835	10.60
	181	6855	10.57
	185	6875	10.66
802.11ax HE40	123	6565	10.66
	131	6605	10.66
	139	6645	10.53
	147	6685	10.65
	155	6725	10.60
	163	6765	10.57
	171	6805	10.55
	179	6845	10.53
802.11ax HE80	187	6885	10.62
	135	6625	10.57
	151	6705	10.63
	167	6785	10.57
802.11ax HE160	183	6865	10.62
	143	6665	10.94
	175	6825	10.98

Conducted Power (P-sensor OFF)_AX211NGW					
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	117	6535	10.69	10.5	13.61
	121	6555	10.51	10.55	13.54
	125	6575	10.58	10.53	13.57
	129	6595	10.62	10.64	13.64
	133	6615	10.54	10.54	13.55
	137	6635	10.64	10.56	13.61
	141	6655	10.61	10.64	13.64
	145	6675	10.68	10.57	13.64
	149	6695	10.51	10.52	13.53
	153	6715	10.55	10.62	13.60
	157	6735	10.60	10.68	13.65
	161	6755	10.64	10.64	13.65
	165	6775	10.54	10.58	13.57
	169	6795	10.56	10.67	13.63
	173	6815	10.66	10.51	13.60
	177	6835	10.69	10.63	13.67
	181	6855	10.50	10.68	13.60
	185	6875	10.50	10.53	13.53
802.11ax HE40	123	6565	10.56	10.51	13.55
	131	6605	10.70	10.62	13.67
	139	6645	10.69	10.59	13.65
	147	6685	10.65	10.66	13.67
	155	6725	10.65	10.58	13.63
	163	6765	10.64	10.55	13.61
	171	6805	10.61	10.58	13.61
	179	6845	10.65	10.68	13.68
	187	6885	10.60	10.70	13.66
802.11ax HE80	135	6625	10.50	10.59	13.56
	151	6705	10.64	10.68	13.67
	167	6785	10.60	10.68	13.65
	183	6865	10.51	10.70	13.62
802.11ax HE160	143	6665	10.86	10.84	13.86
	175	6825	10.93	10.91	13.93

Conducted Power (P-sensor OFF)_AX211NGW			
UNII-8 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	189	6895	10.86
	193	6915	10.91
	197	6935	10.78
	201	6955	10.93
	205	6975	10.80
	209	6995	10.88
	213	7015	10.90
	217	7035	10.91
	221	7055	10.81
	225	7075	10.95
	229	7095	10.84
	233	7115	10.89
802.11ax HE40	195	6925	10.87
	203	6965	10.94
	211	7005	10.78
	219	7045	10.81
	227	7085	10.88
802.11ax HE80	199	6945	10.79
	215	7025	10.95
802.11ax HE160	207	6985	11.23

Conducted Power (P-sensor OFF)_AX211NGW			
UNII-8 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	189	6895	10.69
	193	6915	10.66
	197	6935	10.64
	201	6955	10.64
	205	6975	10.63
	209	6995	10.50
	213	7015	10.50
	217	7035	10.68
	221	7055	10.63
	225	7075	10.67
	229	7095	10.70
	233	7115	10.65
802.11ax HE40	195	6925	10.62
	203	6965	10.68
	211	7005	10.61
	219	7045	10.54
	227	7085	10.68
802.11ax HE80	199	6945	10.65
	215	7025	10.56
802.11ax HE160	207	6985	10.95

Conducted Power (P-sensor OFF)_AX211NGW					
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	10.65	10.52	13.60
	193	6915	10.56	10.66	13.62
	197	6935	10.57	10.57	13.58
	201	6955	10.64	10.60	13.63
	205	6975	10.67	10.51	13.60
	209	6995	10.67	10.55	13.62
	213	7015	10.67	10.55	13.62
	217	7035	10.68	10.68	13.69
	221	7055	10.68	10.62	13.66
	225	7075	10.61	10.64	13.64
	229	7095	10.53	10.62	13.59
	233	7115	10.69	10.60	13.66
802.11ax HE40	195	6925	10.67	10.68	13.69
	203	6965	10.52	10.60	13.57
	211	7005	10.51	10.60	13.57
	219	7045	10.63	10.62	13.64
	227	7085	10.64	10.55	13.61
802.11ax HE80	199	6945	10.63	10.57	13.61
	215	7025	10.59	10.52	13.57
802.11ax HE160	207	6985	10.98	10.94	13.97

Conducted Power (Full)_QCNFA765			
WLAN2.4GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11b	1	2412	18.26
	6	2437	18.97
	11	2462	18.67
	12	2467	17.49
	13	2472	15.12
802.11g	1	2412	13.97
	6	2437	14.01
	11	2462	14.03
	12	2467	11.98
	13	2472	2.47
802.11n HT20	1	2412	14.04
	6	2437	14.03
	11	2462	12.05
	12	2467	11.53
	13	2472	2.05
802.11n HT40	3	2422	13.95
	6	2437	14.46
	9	2452	13.48
	10	2457	11.47
	11	2462	3.99
802.11ac VHT20	1	2412	13.98
	6	2437	14.02
	11	2462	11.98
	12	2467	11.55
	13	2472	1.96
802.11ac VHT40	3	2422	13.95
	6	2437	14.45
	9	2452	13.46
	10	2457	11.55
	11	2462	4.02
802.11ax HE20	1	2412	13.99
	6	2437	14.03
	11	2462	12
	12	2467	11.51
	13	2472	1.96
802.11ax HE40	3	2422	14.03
	6	2437	14.51
	9	2452	13.53
	10	2457	11.5
	11	2462	4.03

Conducted Power (Full)_QCNFA765			
WLAN2.4GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11b	1	2412	18.64
	6	2437	18.97
	11	2462	18.49
	12	2467	17.48
	13	2472	14.91
802.11g	1	2412	14.05
	6	2437	14.03
	11	2462	13.97
	12	2467	11.98
	13	2472	2.46
802.11n HT20	1	2412	13.99
	6	2437	14.05
	11	2462	12.02
	12	2467	11.48
	13	2472	1.95
802.11n HT40	3	2422	13.99
	6	2437	14.47
	9	2452	13.52
	10	2457	11.51
	11	2462	3.99
802.11ac VHT20	1	2412	14.03
	6	2437	14
	11	2462	12.04
	12	2467	11.49
	13	2472	1.95
802.11ac VHT40	3	2422	13.98
	6	2437	14.52
	9	2452	13.46
	10	2457	11.49
	11	2462	4.04
802.11ax HE20	1	2412	14.05
	6	2437	14
	11	2462	11.99
	12	2467	11.51
	13	2472	2.04
802.11ax HE40	3	2422	13.99
	6	2437	14.55
	9	2452	13.5
	10	2457	11.55
	11	2462	4.05

Conducted Power (Full)_QCNFA765					
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	18.54	18.14	21.35
	6	2437	19.04	18.94	22.00
	11	2462	18.21	18.13	21.18
	12	2467	17.38	17.17	20.29
	13	2472	14.85	14.53	17.70
802.11g	1	2412	14.03	14.03	17.04
	6	2437	13.95	13.99	16.98
	11	2462	13.96	13.95	16.97
	12	2467	12.05	12	15.04
	13	2472	2.46	2.52	5.50
802.11n HT20	1	2412	14.05	13.97	17.02
	6	2437	13.99	13.96	16.99
	11	2462	12	12.02	15.02
	12	2467	11.45	11.53	14.50
	13	2472	2	1.99	5.01
802.11n HT40	3	2422	14.02	13.98	17.01
	6	2437	14.48	14.48	17.49
	9	2452	13.48	13.52	16.51
	10	2457	11.47	11.49	14.49
	11	2462	3.98	3.98	6.99
802.11ac VHT20	1	2412	13.97	14.05	17.02
	6	2437	14.04	14.02	17.04
	11	2462	12.01	11.99	15.01
	12	2467	11.53	11.5	14.53
	13	2472	1.96	2.05	5.02
802.11ac VHT40	3	2422	13.98	14.03	17.02
	6	2437	14.48	14.5	17.50
	9	2452	13.47	13.45	16.47
	10	2457	11.52	11.51	14.53
	11	2462	3.98	3.99	7.00
802.11ax HE20	1	2412	13.95	13.95	16.96
	6	2437	14	14.03	17.03
	11	2462	12.03	12	15.03
	12	2467	11.53	11.46	14.51
	13	2472	1.96	1.97	4.98
802.11ax HE40	3	2422	13.96	13.98	16.98
	6	2437	14.46	14.55	17.52
	9	2452	13.45	13.48	16.48
	10	2457	11.52	11.55	14.55
	11	2462	3.96	4.03	7.01

Conducted Power (Full)_QCNFA765			
Bluetooth Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
BR / EDR	0	2402	13.79
	39	2441	13.57
	78	2480	13.66
LE	0	2402	8.86
	19	2440	8.74
	39	2480	8.78

Conducted Power (Full)_QCNFA765			
WLAN 5.2GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	36	5180	11.69
	40	5200	11.73
	44	5220	11.7
	48	5240	11.63
802.11n HT20	36	5180	11.67
	40	5200	11.64
	44	5220	11.64
	48	5240	11.73
802.11n HT40	38	5190	11.72
	46	5230	11.67
802.11ac VHT20	36	5180	11.72
	40	5200	11.67
	44	5220	11.7
	48	5240	11.67
802.11ac VHT40	38	5190	11.63
	46	5230	11.7
802.11ac VHT80	42	5210	11.76
802.11ax HE20	36	5180	11.71
	40	5200	11.73
	44	5220	11.68
	48	5240	11.66
802.11ax HE40	38	5190	11.68
	46	5230	11.68
802.11ax HE80	42	5210	11.69

Conducted Power (Full)_QCNFA765			
WLAN 5.2GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	36	5180	11.91
	40	5200	11.84
	44	5220	11.84
	48	5240	11.84
802.11n HT20	36	5180	11.85
	40	5200	11.89
	44	5220	11.84
	48	5240	11.89
802.11n HT40	38	5190	11.83
	46	5230	11.88
802.11ac VHT20	36	5180	11.85
	40	5200	11.9
	44	5220	11.84
	48	5240	11.89
802.11ac VHT40	38	5190	11.84
	46	5230	11.89
802.11ac VHT80	42	5210	11.96
802.11ax HE20	36	5180	11.83
	40	5200	11.85
	44	5220	11.89
	48	5240	11.87
802.11ax HE40	38	5190	11.91
	46	5230	11.9
802.11ax HE80	42	5210	11.83

Conducted Power (Full)_QCNFA765					
WLAN 5.2GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	36	5180	12.24	11.32	14.81
	40	5200	12.33	11.4	14.9
	44	5220	12.24	11.31	14.81
	48	5240	12.26	11.32	14.83
802.11n HT20	36	5180	12.29	11.3	14.83
	40	5200	12.31	11.33	14.86
	44	5220	12.32	11.31	14.85
	48	5240	12.28	11.38	14.86
802.11n HT40	38	5190	12.27	11.3	14.82
	46	5230	12.24	11.34	14.82
802.11ac VHT20	36	5180	12.32	11.33	14.86
	40	5200	12.28	11.31	14.83
	44	5220	12.32	11.34	14.87
	48	5240	12.31	11.37	14.88
802.11ac VHT40	38	5190	12.32	11.39	14.89
	46	5230	12.29	11.33	14.85
802.11ac VHT80	42	5210	12.36	11.43	14.93
802.11ax HE20	36	5180	12.32	11.36	14.88
	40	5200	12.27	11.37	14.85
	44	5220	12.29	11.3	14.83
	48	5240	12.26	11.33	14.83
802.11ax HE40	38	5190	12.28	11.36	14.85
	46	5230	12.33	11.34	14.87
802.11ax HE80	42	5210	12.28	11.32	14.84

Conducted Power (Full)_QCNFA765			
WLAN 5.3GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	52	5260	11.8
	56	5280	11.83
	60	5300	11.77
	64	5320	11.77
802.11n HT20	52	5260	11.77
	56	5280	11.78
	60	5300	11.79
	64	5320	11.77
802.11n HT40	54	5270	11.76
	62	5310	11.81
802.11ac VHT20	52	5260	11.83
	56	5280	11.82
	60	5300	11.8
	64	5320	11.84
802.11ac VHT40	54	5270	11.74
	62	5310	11.84
802.11ac VHT80	58	5290	11.87
802.11ac VHT160	50	5250	11.79
802.11ax HE20	52	5260	11.8
	56	5280	11.8
	60	5300	11.74
	64	5320	11.82
802.11ax HE40	54	5270	11.82
	62	5310	11.83
802.11ax HE80	58	5290	11.81
802.11ax HE160	50	5250	11.82

Conducted Power (Full)_QCNFA765			
WLAN 5.3GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	52	5260	11.98
	56	5280	11.95
	60	5300	12.02
	64	5320	11.97
802.11n HT20	52	5260	11.99
	56	5280	11.93
	60	5300	12
	64	5320	11.94
802.11n HT40	54	5270	11.97
	62	5310	11.94
802.11ac VHT20	52	5260	11.97
	56	5280	11.96
	60	5300	11.97
	64	5320	11.98
802.11ac VHT40	54	5270	11.94
	62	5310	11.94
802.11ac VHT80	58	5290	12.05
802.11ac VHT160	50	5250	12.01
802.11ax HE20	52	5260	11.98
	56	5280	11.92
	60	5300	12
	64	5320	11.94
802.11ax HE40	54	5270	11.99
	62	5310	12
802.11ax HE80	58	5290	12.02
802.11ax HE160	50	5250	11.92

Conducted Power (Full)_QCNFA765					
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	11.86	11.44	14.67
	56	5280	11.89	11.39	14.66
	60	5300	11.9	11.34	14.64
	64	5320	11.89	11.42	14.67
802.11n HT20	52	5260	11.89	11.4	14.66
	56	5280	11.85	11.34	14.61
	60	5300	11.93	11.43	14.7
	64	5320	11.87	11.41	14.66
802.11n HT40	54	5270	11.91	11.4	14.67
	62	5310	11.92	11.39	14.67
802.11ac VHT20	52	5260	11.94	11.39	14.68
	56	5280	11.93	11.42	14.69
	60	5300	11.84	11.4	14.64
	64	5320	11.86	11.4	14.65
802.11ac VHT40	54	5270	11.84	11.44	14.65
	62	5310	11.86	11.4	14.65
802.11ac VHT80	58	5290	11.97	11.47	14.74
802.11ac VHT160	50	5250	11.94	11.39	14.68
802.11ax HE20	52	5260	11.87	11.44	14.67
	56	5280	11.88	11.4	14.66
	60	5300	11.84	11.42	14.65
	64	5320	11.91	11.4	14.67
802.11ax HE40	54	5270	11.93	11.34	14.66
	62	5310	11.91	11.39	14.67
802.11ax HE80	58	5290	11.91	11.34	14.64
802.11ax HE160	50	5250	11.94	11.39	14.68

Conducted Power (Full)_QCNFA765			
WLAN 5.6GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	100	5500	9.49
	116	5580	9.54
	120	5600	9.55
	124	5620	9.46
	132	5660	9.46
	140	5700	9.49
	144	5720	9.52
802.11n HT20	100	5500	9.54
	116	5580	9.46
	120	5600	9.46
	124	5620	9.53
	132	5660	9.48
	140	5700	9.45
802.11n HT40	144	5720	9.5
	102	5510	9.87
	110	5550	9.8
	118	5590	9.89
	126	5630	9.74
	134	5670	9.78
802.11ac VHT20	142	5710	11.87
	100	5500	9.53
	116	5580	9.47
	120	5600	9.53
	124	5620	9.48
	132	5660	9.52
	140	5700	9.52
802.11ac VHT40	144	5720	9.49
	102	5510	9.51
	110	5550	9.51
	118	5590	9.45
	126	5630	9.5
	134	5670	9.51
802.11ac VHT80	142	5710	11.49
	106	5530	9.48
	122	5610	9.52
802.11ac VHT160	138	5690	9.5
	114	5570	9.54
802.11ax HE20	100	5500	9.45
	116	5580	9.47
	120	5600	9.48
	124	5620	9.48
	132	5660	9.45
	140	5700	9.46
	144	5720	9.48
802.11ax HE40	102	5510	9.49
	110	5550	9.54
	118	5590	9.54
	126	5630	9.53
	134	5670	9.52
	142	5710	11.55
802.11ax HE80	106	5530	9.55
	122	5610	9.51
	138	5690	9.45
802.11ax HE160	114	5570	9.54

Conducted Power (Full)_QCNFA765			
WLAN 5.6GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	100	5500	9.52
	116	5580	9.47
	120	5600	9.49
	124	5620	9.51
	132	5660	9.48
	140	5700	9.51
	144	5720	9.53
802.11n HT20	100	5500	9.55
	116	5580	9.5
	120	5600	9.52
	124	5620	9.47
	132	5660	9.48
	140	5700	9.46
802.11n HT40	144	5720	9.45
	102	5510	9.97
	110	5550	9.63
	118	5590	9.59
	126	5630	9.67
	134	5670	9.96
802.11ac VHT20	142	5710	11.51
	100	5500	9.52
	116	5580	9.48
	120	5600	9.54
	124	5620	9.46
	132	5660	9.46
	140	5700	9.55
802.11ac VHT40	144	5720	9.45
	102	5510	9.53
	110	5550	9.45
	118	5590	9.51
	126	5630	9.52
	134	5670	9.45
802.11ac VHT80	142	5710	11.53
	106	5530	9.5
	122	5610	9.5
802.11ac VHT160	138	5690	9.51
	114	5570	9.47
802.11ax HE20	100	5500	9.52
	116	5580	9.52
	120	5600	9.52
	124	5620	9.53
	132	5660	9.47
	140	5700	9.46
	144	5720	9.5
802.11ax HE40	102	5510	9.52
	110	5550	9.52
	118	5590	9.51
	126	5630	9.46
	134	5670	9.51
	142	5710	11.52
802.11ax HE80	106	5530	9.46
	122	5610	9.45
	138	5690	9.53
802.11ax HE160	114	5570	9.54

Conducted Power (Full)_QCNFA765					
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	9.48	9.45	12.48
	116	5580	9.53	9.54	12.55
	120	5600	9.49	9.52	12.52
	124	5620	9.48	9.51	12.51
	132	5660	9.5	9.51	12.52
	140	5700	9.55	9.46	12.52
	144	5720	9.48	9.52	12.51
802.11n HT20	100	5500	9.48	9.45	12.48
	116	5580	9.48	9.55	12.53
	120	5600	9.5	9.47	12.5
	124	5620	9.54	9.5	12.53
	132	5660	9.47	9.51	12.5
	140	5700	9.45	9.47	12.47
	144	5720	9.45	9.47	12.47
802.11n HT40	102	5510	9.37	10.48	12.97
	110	5550	9.32	10.55	12.99
	118	5590	9.96	10.01	13
	126	5630	9.86	9.69	12.79
	134	5670	9.91	9.47	12.71
	142	5710	12.35	11.5	14.96
802.11ac VHT20	100	5500	9.46	9.45	12.47
	116	5580	9.46	9.5	12.49
	120	5600	9.55	9.49	12.53
	124	5620	9.52	9.49	12.52
	132	5660	9.45	9.46	12.47
	140	5700	9.47	9.54	12.52
	144	5720	9.48	9.54	12.52
802.11ac VHT40	102	5510	9.54	9.51	12.54
	110	5550	9.54	9.53	12.55
	118	5590	9.49	9.48	12.5
	126	5630	9.55	9.53	12.55
	134	5670	9.49	9.46	12.49
	142	5710	11.55	11.54	14.56
802.11ac VHT80	106	5530	9.46	9.53	12.51
	122	5610	9.46	9.47	12.48
	138	5690	9.52	9.46	12.5
802.11ac VHT160	114	5570	9.51	9.54	12.54
802.11ax HE20	100	5500	9.52	9.5	12.52
	116	5580	9.46	9.53	12.51
	120	5600	9.5	9.53	12.53
	124	5620	9.5	9.54	12.53
	132	5660	9.46	9.55	12.52
	140	5700	9.51	9.52	12.53
	144	5720	9.55	9.53	12.55
802.11ax HE40	102	5510	9.48	9.45	12.48
	110	5550	9.47	9.48	12.49
	118	5590	9.47	9.53	12.51
	126	5630	9.52	9.53	12.54
	134	5670	9.48	9.46	12.48
	142	5710	11.54	11.55	14.56
802.11ax HE80	106	5530	9.46	9.53	12.51
	122	5610	9.55	9.45	12.51
	138	5690	9.49	9.46	12.49
802.11ax HE160	114	5570	9.46	9.45	12.47

Conducted Power (Full)_QCNFA765			
WLAN 5.8GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	149	5745	11.49
	153	5765	11.46
	157	5785	11.47
	161	5805	11.48
	165	5825	11.5
802.11n HT20	149	5745	11.5
	153	5765	11.54
	157	5785	11.5
	161	5805	11.53
	165	5825	11.52
802.11n HT40	151	5755	11.51
	159	5795	11.45
802.11ac VHT20	149	5745	11.55
	153	5765	11.49
	157	5785	11.55
	161	5805	11.49
	165	5825	11.53
802.11ac VHT40	151	5755	11.49
	159	5795	11.49
802.11ac VHT80	155	5775	11.65
802.11ax HE20	149	5745	11.51
	153	5765	11.48
	157	5785	11.45
	161	5805	11.5
	165	5825	11.54
802.11ax HE40	151	5755	11.52
	159	5795	11.51
802.11ax HE80	155	5775	11.46

Conducted Power (Full)_QCNFA765			
WLAN 5.8GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	149	5745	11.55
	153	5765	11.49
	157	5785	11.54
	161	5805	11.51
	165	5825	11.52
802.11n HT20	149	5745	11.49
	153	5765	11.47
	157	5785	11.53
	161	5805	11.52
	165	5825	11.55
802.11n HT40	151	5755	11.53
	159	5795	11.52
802.11ac VHT20	149	5745	11.51
	153	5765	11.47
	157	5785	11.52
	161	5805	11.46
	165	5825	11.45
802.11ac VHT40	151	5755	11.52
	159	5795	11.48
802.11ac VHT80	155	5775	11.76
802.11ax HE20	149	5745	11.54
	153	5765	11.48
	157	5785	11.53
	161	5805	11.54
	165	5825	11.52
802.11ax HE40	151	5755	11.45
	159	5795	11.49
802.11ax HE80	155	5775	11.47

Conducted Power (Full)_QCNFA765					
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	11.47	11.45	14.47
	153	5765	11.49	11.5	14.51
	157	5785	11.49	11.48	14.5
	161	5805	11.45	11.51	14.49
	165	5825	11.49	11.47	14.49
802.11n HT20	149	5745	11.48	11.53	14.52
	153	5765	11.54	11.48	14.52
	157	5785	11.51	11.54	14.54
	161	5805	11.49	11.49	14.5
	165	5825	11.53	11.48	14.52
802.11n HT40	151	5755	11.52	11.49	14.52
	159	5795	11.48	11.45	14.48
802.11ac VHT20	149	5745	11.49	11.54	14.53
	153	5765	11.46	11.55	14.52
	157	5785	11.55	11.47	14.52
	161	5805	11.52	11.46	14.5
	165	5825	11.54	11.49	14.53
802.11ac VHT40	151	5755	11.47	11.55	14.52
	159	5795	11.48	11.52	14.51
802.11ac VHT80	155	5775	11.82	11.72	14.78
802.11ax HE20	149	5745	11.54	11.54	14.55
	153	5765	11.45	11.46	14.47
	157	5785	11.49	11.48	14.5
	161	5805	11.49	11.53	14.52
	165	5825	11.49	11.48	14.5
802.11ax HE40	151	5755	11.45	11.46	14.47
	159	5795	11.47	11.52	14.51
802.11ax HE80	155	5775	11.51	11.5	14.52

Conducted Power (Full)_QCNFA765			
WLAN 5.9GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	169	5845	11.54
	173	5865	11.48
	177	5885	11.52
802.11n HT20	169	5845	11.48
	173	5865	11.46
	177	5885	11.46
802.11n HT40	167	5835	11.53
	175	5875	11.48
802.11ac VHT20	169	5845	11.47
	173	5865	11.52
	177	5885	11.5
802.11ac VHT40	167	5835	11.51
	175	5875	11.55
802.11ac VHT80	171	5855	11.54
802.11ac VHT160	163	5815	11.81
802.11ax HE20	169	5845	11.47
	173	5865	11.54
	177	5885	11.51
802.11ax HE40	167	5835	11.53
	175	5875	11.5
802.11ax HE80	171	5855	11.51
802.11ax HE160	163	5815	11.52

Conducted Power (Full)_QCNFA765			
WLAN 5.9GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	169	5845	11.5
	173	5865	11.48
	177	5885	11.47
802.11n HT20	169	5845	11.55
	173	5865	11.47
	177	5885	11.45
802.11n HT40	167	5835	11.46
	175	5875	11.55
802.11ac VHT20	169	5845	11.47
	173	5865	11.51
	177	5885	11.49
802.11ac VHT40	167	5835	11.45
	175	5875	11.52
802.11ac VHT80	171	5855	11.55
802.11ac VHT160	163	5815	11.85
802.11ax HE20	169	5845	11.54
	173	5865	11.53
	177	5885	11.45
802.11ax HE40	167	5835	11.46
	175	5875	11.53
802.11ax HE80	171	5855	11.46
802.11ax HE160	163	5815	11.46

Conducted Power (Full)_QCNFA765					
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	11.54	11.53	14.55
	173	5865	11.49	11.5	14.51
	177	5885	11.46	11.49	14.49
802.11n HT20	169	5845	11.54	11.53	14.55
	173	5865	11.53	11.53	14.54
	177	5885	11.51	11.54	14.54
802.11n HT40	167	5835	11.5	11.45	14.49
	175	5875	11.52	11.51	14.53
802.11ac VHT20	169	5845	11.53	11.55	14.55
	173	5865	11.48	11.47	14.49
	177	5885	11.54	11.55	14.56
802.11ac VHT40	167	5835	11.53	11.47	14.51
	175	5875	11.47	11.51	14.5
802.11ac VHT80	171	5855	11.54	11.51	14.54
802.11ac VHT160	163	5815	11.98	11.89	14.95
802.11ax HE20	169	5845	11.52	11.45	14.5
	173	5865	11.55	11.55	14.56
	177	5885	11.55	11.55	14.56
802.11ax HE40	167	5835	11.48	11.47	14.49
	175	5875	11.52	11.52	14.53
802.11ax HE80	171	5855	11.5	11.51	14.52
802.11ax HE160	163	5815	11.47	11.53	14.51

Conducted Power (Full)_QCNFA765			
UNII-5 Ant 0_SP			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	1	5955	11.46
	5	5975	11.55
	9	5995	11.49
	13	6015	11.55
	17	6035	11.52
	21	6055	11.48
	25	6075	11.52
	29	6095	11.51
	33	6115	11.51
	37	6135	11.47
	41	6155	11.54
	45	6175	11.54
	49	6195	11.49
	53	6215	11.52
	57	6235	11.45
	61	6255	11.48
	65	6275	11.49
	69	6295	11.5
	73	6315	11.45
	77	6335	11.55
	81	6355	11.46
	85	6375	11.54
	89	6395	11.52
	93	6415	11.51
802.11ax HE20	1	5955	11.48
	5	5975	11.53
	9	5995	11.5
	13	6015	11.47
	17	6035	11.46
	21	6055	11.48
	25	6075	11.5
	29	6095	11.46
	33	6115	11.53
	37	6135	11.51
	41	6155	11.55
	45	6175	11.5
	49	6195	11.48
	53	6215	11.51
	57	6235	11.46
	61	6255	11.45
	65	6275	11.46
	69	6295	11.51
	73	6315	11.55
	77	6335	11.5
	81	6355	11.51
	85	6375	11.5
	89	6395	11.48
	93	6415	11.48

Conducted Power (Full)_QCNFA765			
UNII-5 Ant 1_SP			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	1	5955	11.52
	5	5975	11.49
	9	5995	11.47
	13	6015	11.55
	17	6035	11.45
	21	6055	11.46
	25	6075	11.5
	29	6095	11.54
	33	6115	11.53
	37	6135	11.55
	41	6155	11.46
	45	6175	11.47
	49	6195	11.51
	53	6215	11.46
	57	6235	11.5
	61	6255	11.46
	65	6275	11.55
	69	6295	11.45
	73	6315	11.53
	77	6335	11.49
	81	6355	11.46
	85	6375	11.47
	89	6395	11.46
	93	6415	11.48
802.11ax HE20	1	5955	11.47
	5	5975	11.46
	9	5995	11.45
	13	6015	11.52
	17	6035	11.54
	21	6055	11.51
	25	6075	11.52
	29	6095	11.55
	33	6115	11.51
	37	6135	11.48
	41	6155	11.49
	45	6175	11.52
	49	6195	11.51
	53	6215	11.52
	57	6235	11.49
	61	6255	11.48
	65	6275	11.47
	69	6295	11.5
	73	6315	11.45
	77	6335	11.49
	81	6355	11.5
	85	6375	11.51
	89	6395	11.53
	93	6415	11.5

Conducted Power (Full)_QCNFA765					
UNII-5 Ant 0+1_SP					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	1	5955	11.84	11.54	14.7
	5	5975	11.87	11.5	14.7
	9	5995	11.91	11.51	14.72
	13	6015	11.81	11.52	14.68
	17	6035	11.9	11.53	14.73
	21	6055	11.86	11.53	14.71
	25	6075	11.83	11.51	14.68
	29	6095	11.82	11.52	14.68
	33	6115	11.88	11.49	14.7
	37	6135	11.83	11.48	14.67
	41	6155	11.85	11.54	14.71
	45	6175	11.91	11.52	14.73
	49	6195	11.9	11.57	14.75
	53	6215	11.83	11.49	14.67
	57	6235	11.84	11.55	14.71
	61	6255	11.87	11.5	14.7
	65	6275	11.81	11.52	14.68
	69	6295	11.86	11.57	14.73
	73	6315	11.85	11.49	14.68
	77	6335	11.82	11.54	14.69
	81	6355	11.9	11.55	14.74
	85	6375	11.91	11.49	14.72
	89	6395	11.83	11.55	14.7
	93	6415	11.88	11.57	14.74
802.11ax HE20	1	5955	11.87	11.52	14.71
	5	5975	11.82	11.55	14.7
	9	5995	11.82	11.52	14.68
	13	6015	11.91	11.56	14.75
	17	6035	11.85	11.57	14.72
	21	6055	11.89	11.55	14.73
	25	6075	11.88	11.48	14.69
	29	6095	11.91	11.5	14.72
	33	6115	11.91	11.48	14.71
	37	6135	11.86	11.49	14.69
	41	6155	11.87	11.48	14.69
	45	6175	11.88	11.58	14.74
	49	6195	11.84	11.52	14.69
	53	6215	11.89	11.57	14.74
	57	6235	11.83	11.51	14.68
	61	6255	11.85	11.5	14.69
	65	6275	11.89	11.48	14.7
	69	6295	11.88	11.5	14.7
	73	6315	11.88	11.52	14.71
	77	6335	11.84	11.54	14.7
	81	6355	11.82	11.55	14.7
	85	6375	11.83	11.58	14.72
	89	6395	11.83	11.51	14.68
	93	6415	11.82	11.54	14.69

Conducted Power (Full)_QCNFA765			
UNII-5 Ant 0_SP			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE40	3	5965	11.46
	11	6005	11.54
	19	6045	11.46
	27	6085	11.52
	35	6125	11.45
	43	6165	11.49
	51	6205	11.53
	59	6245	11.52
	67	6285	11.51
	75	6325	11.49
	83	6365	11.54
	91	6405	11.55
802.11ax HE80	7	5985	11.55
	23	6065	11.47
	39	6145	11.45
	55	6225	11.49
	71	6305	11.49
	87	6385	11.48
802.11ax HE160	15	6025	11.94
	47	6185	11.95
	79	6345	11.54

Conducted Power (Full)_QCNFA765			
UNII-5 Ant 1_SP			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE40	3	5965	11.54
	11	6005	11.47
	19	6045	11.54
	27	6085	11.55
	35	6125	11.55
	43	6165	11.45
	51	6205	11.49
	59	6245	11.5
	67	6285	11.46
	75	6325	11.45
	83	6365	11.47
	91	6405	11.53
802.11ax HE80	7	5985	11.54
	23	6065	11.46
	39	6145	11.47
	55	6225	11.46
	71	6305	11.55
	87	6385	11.48
802.11ax HE160	15	6025	11.81
	47	6185	11.86
	79	6345	11.56

Conducted Power (Full)_QCNFA765					
UNII-5 Ant 0+1_SP					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE40	3	5965	11.82	11.51	14.68
	11	6005	11.81	11.48	14.66
	19	6045	11.9	11.55	14.74
	27	6085	11.83	11.57	14.71
	35	6125	11.9	11.49	14.71
	43	6165	11.81	11.48	14.66
	51	6205	11.88	11.55	14.73
	59	6245	11.88	11.54	14.72
	67	6285	11.89	11.52	14.72
	75	6325	11.88	11.57	14.74
	83	6365	11.91	11.57	14.75
	91	6405	11.89	11.57	14.74
802.11ax HE80	7	5985	11.82	11.48	14.66
	23	6065	11.91	11.55	14.74
	39	6145	11.9	11.57	14.75
	55	6225	11.91	11.52	14.73
	71	6305	11.88	11.55	14.73
	87	6385	11.86	11.48	14.68
802.11ax HE160	15	6025	11.55	11.77	14.67
	47	6185	11.45	11.91	14.7
	79	6345	11.67	11.68	14.69

Conducted Power (Full)_QCNFA765			
UNII-7 Ant 0_SP			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	117	6535	11.51
	121	6555	11.54
	125	6575	11.55
	129	6595	11.47
	133	6615	11.47
	137	6635	11.47
	141	6655	11.46
	145	6675	11.47
	149	6695	11.48
	153	6715	11.46
	157	6735	11.46
	161	6755	11.52
	165	6775	11.45
	169	6795	11.53
	173	6815	11.47
	177	6835	11.45
	181	6855	11.55
802.11ax HE20	117	6535	11.48
	121	6555	11.51
	125	6575	11.54
	129	6595	11.47
	133	6615	11.55
	137	6635	11.52
	141	6655	11.48
	145	6675	11.45
	149	6695	11.53
	153	6715	11.49
	157	6735	11.54
	161	6755	11.53
	165	6775	11.46
	169	6795	11.54
	173	6815	11.45
	177	6835	11.54
	181	6855	11.55
802.11ax HE40	123	6565	11.45
	131	6605	11.49
	139	6645	11.48
	147	6685	11.5
	155	6725	11.45
	163	6765	11.48
	171	6805	11.49
	179	6845	11.45
802.11ax HE80	135	6625	11.47
	151	6705	11.49
	167	6785	11.55
802.11ax HE160	143	6665	11.98

Conducted Power (Full)_QCNFA765			
UNII-7 Ant 1_SP			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	117	6535	11.53
	121	6555	11.51
	125	6575	11.55
	129	6595	11.54
	133	6615	11.51
	137	6635	11.48
	141	6655	11.5
	145	6675	11.46
	149	6695	11.51
	153	6715	11.55
	157	6735	11.53
	161	6755	11.53
	165	6775	11.54
	169	6795	11.49
	173	6815	11.52
	177	6835	11.54
802.11ax HE20	181	6855	11.55
	117	6535	11.54
	121	6555	11.49
	125	6575	11.5
	129	6595	11.51
	133	6615	11.52
	137	6635	11.47
	141	6655	11.52
	145	6675	11.54
	149	6695	11.52
	153	6715	11.45
	157	6735	11.48
	161	6755	11.5
	165	6775	11.45
	169	6795	11.45
	173	6815	11.5
802.11ax HE40	177	6835	11.52
	181	6855	11.5
	123	6565	11.54
	131	6605	11.49
	139	6645	11.53
	147	6685	11.51
	155	6725	11.54
	163	6765	11.52
802.11ax HE80	171	6805	11.54
	179	6845	11.45
	135	6625	11.53
	151	6705	11.53
802.11ax HE160	167	6785	11.49
	143	6665	11.94

Conducted Power (Full)_QCNFA765					
UNII-7 Ant 0+1_SP					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	117	6535	11.15	12.38	14.82
	121	6555	11.13	12.34	14.79
	125	6575	11.21	12.27	14.78
	129	6595	11.12	12.29	14.75
	133	6615	11.17	12.3	14.78
	137	6635	11.2	12.32	14.81
	141	6655	11.16	12.34	14.8
	145	6675	11.21	12.33	14.82
	149	6695	11.13	12.35	14.79
	153	6715	11.18	12.32	14.8
	157	6735	11.14	12.34	14.79
	161	6755	11.21	12.29	14.79
	165	6775	11.11	12.35	14.78
	169	6795	11.18	12.28	14.78
	173	6815	11.13	12.36	14.8
	177	6835	11.15	12.32	14.78
	181	6855	11.17	12.32	14.79
802.11ax HE20	117	6535	11.19	12.21	14.74
	121	6555	11.12	12.27	14.74
	125	6575	11.17	12.31	14.79
	129	6595	11.2	12.31	14.8
	133	6615	11.14	12.28	14.76
	137	6635	11.16	12.3	14.78
	141	6655	11.14	12.32	14.78
	145	6675	11.11	12.26	14.73
	149	6695	11.11	12.31	14.76
	153	6715	11.2	12.34	14.82
	157	6735	11.11	12.33	14.77
	161	6755	11.14	12.36	14.8
	165	6775	11.2	12.31	14.8
	169	6795	11.14	12.34	14.79
	173	6815	11.15	12.3	14.77
	177	6835	11.17	12.31	14.79
	181	6855	11.21	12.31	14.81
802.11ax HE40	123	6565	11.13	12.34	14.79
	131	6605	11.2	12.33	14.81
	139	6645	11.18	12.35	14.81
	147	6685	11.14	12.28	14.76
	155	6725	11.16	12.35	14.81
	163	6765	11.13	12.36	14.8
	171	6805	11.13	12.34	14.79
	179	6845	11.11	12.35	14.78
802.11ax HE80	135	6625	11.12	12.27	14.74
	151	6705	11.21	12.35	14.83
	167	6785	11.19	12.35	14.82
802.11ax HE160	143	6665	11.19	12.9	15.14

WCDMA Conducted Power (Reduction)

Band	WCDMA II			WCDMA IV			WCDMA V		
TX Channel	9262	9400	9538	1312	1413	1513	4132	4182	4233
Rx Channel	9662	9800	9938	1537	1638	1738	4357	4407	4458
Frequency	1852.4	1880	1907.6	1712.4	1732.6	1752.6	826.4	836.4	846.6
RMC 12.2K	18.69	18.51	18.45	18.64	18.61	18.65	21.45	21.33	21.26
HSDPA Subtest-1	18.54	18.36	18.36	18.22	18.29	18.37	21.23	21.14	21.04
HSDPA Subtest-2	18.59	18.39	18.31	18.26	18.26	18.31	21.20	21.11	21.18
HSDPA Subtest-3	18.10	17.87	17.85	17.71	17.72	17.86	20.71	20.63	20.65
HSDPA Subtest-4	18.06	17.85	17.88	17.71	17.72	17.88	20.75	20.50	20.57
DC-HSDPA Subtest-1	18.50	18.34	18.33	18.47	18.48	18.58	21.26	21.04	21.06
DC-HSDPA Subtest-2	18.58	18.36	18.39	18.46	18.41	18.55	21.27	21.11	21.04
DC-HSDPA Subtest-3	18.04	17.82	17.83	17.91	17.94	18.03	20.72	20.58	20.63
DC-HSDPA Subtest-4	18.03	17.83	17.86	17.99	17.91	18.00	20.77	20.68	20.56
HSUPA Subtest-1	18.58	18.37	18.39	18.26	18.21	18.33	21.22	21.12	21.14
HSUPA Subtest-2	16.60	16.39	16.31	16.22	16.27	16.32	19.27	19.02	19.09
HSUPA Subtest-3	17.60	17.36	17.39	17.24	17.29	17.36	20.23	20.15	20.16
HSUPA Subtest-4	16.58	16.38	16.30	16.22	16.20	16.33	19.24	19.05	19.01
HSUPA Subtest-5	18.57	18.37	18.30	18.23	18.20	18.31	21.30	21.16	21.18
HSPA+ Subtest-1	16.03	15.86	15.81	15.79	15.70	15.80	18.79	18.54	18.50

LTE Conducted Power (Reduction)							
LTE Band 2							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		18700	18900	19100	
		Frequency (MHz)		1860	1880	1900	
20M	QPSK	1	0	17.92	17.96	17.94	0
		1	50	17.90	17.94	17.91	0
		1	99	17.86	17.92	17.84	0
		50	0	16.86	16.91	16.85	1
		50	25	16.80	16.88	16.79	1
		50	50	16.77	16.85	16.82	1
		100	0	16.94	16.98	16.91	1
20M	16QAM	1	0	16.23	16.31	16.20	1
		1	50	16.13	16.21	16.15	1
		1	99	16.05	16.15	16.11	1
		50	0	15.86	15.95	15.88	2
		50	25	15.80	15.91	15.85	2
		50	50	15.83	15.88	15.83	2
		100	0	15.89	15.98	15.95	2
20M	64QAM	1	0	15.90	15.97	15.87	2
		1	50	15.08	15.12	15.05	2
		1	99	15.02	15.05	15.03	2
		50	0	14.86	14.96	14.88	3
		50	25	14.85	14.95	14.90	3
		50	50	14.84	14.92	14.81	3
		100	0	14.90	14.95	14.84	3
BW	MCS Index	Channel		18675	18900	19125	3GPP MPR
		Frequency (MHz)		1857.5	1880	1902.5	
15M	QPSK	1	0	17.59	17.95	17.77	0
		1	37	17.88	17.93	17.89	0
		1	74	17.84	17.91	17.82	0
		36	0	16.84	16.89	16.84	1
		36	19	16.78	16.86	16.77	1
		36	39	16.75	16.84	16.80	1
		75	0	16.93	16.97	16.89	1
15M	16QAM	1	0	16.22	16.29	16.18	1
		1	37	16.11	16.20	16.13	1
		1	74	16.03	16.13	16.09	1
		36	0	15.84	15.93	15.87	2
		36	19	15.79	15.90	15.84	2
		36	39	15.81	15.87	15.81	2
		75	0	15.88	15.96	15.93	2
15M	64QAM	1	0	15.88	15.96	15.85	2
		1	37	15.07	15.11	15.03	2
		1	74	15.01	15.03	15.02	2
		36	0	14.85	14.95	14.87	3
		36	19	14.83	14.94	14.88	3
		36	39	14.83	14.91	14.79	3
		75	0	14.89	14.93	14.83	3

LTE Conducted Power (Reduction)							
LTE Band 2							
BW	MCS Index	Channel		18650	18900	19150	3GPP MPR
		Frequency (MHz)		1855	1880	1905	
10M	QPSK	1	0	17.57	17.93	17.75	0
		1	24	17.86	17.91	17.88	0
		1	49	17.82	17.89	17.80	0
		25	0	16.82	16.87	16.82	1
		25	12	16.77	16.84	16.75	1
		25	25	16.73	16.82	16.79	1
		50	0	16.91	16.95	16.88	1
10M	16QAM	1	0	16.20	16.27	16.16	1
		1	24	16.09	16.18	16.11	1
		1	49	16.02	16.11	16.07	1
		25	0	15.83	15.92	15.86	2
		25	12	15.78	15.88	15.83	2
		25	25	15.79	15.85	15.80	2
		50	0	15.87	15.95	15.92	2
10M	64QAM	1	0	15.87	15.95	15.84	2
		1	24	15.05	15.09	15.02	2
		1	49	15.02	15.01	15.03	2
		25	0	14.83	14.93	14.86	3
		25	12	14.82	14.92	14.87	3
		25	25	14.81	14.89	14.78	3
		50	0	14.88	14.91	14.81	3
BW	MCS Index	Channel		18625	18900	19175	3GPP MPR
		Frequency (MHz)		1852.5	1880	1907.5	
5M	QPSK	1	0	17.55	17.91	17.73	0
		1	12	17.84	17.89	17.86	0
		1	24	17.80	17.88	17.78	0
		12	0	16.80	16.86	16.80	1
		12	6	16.75	16.82	16.73	1
		12	13	16.71	16.80	16.77	1
		25	0	16.89	16.93	16.86	1
5M	16QAM	1	0	16.18	16.25	16.14	1
		1	12	16.07	16.16	16.09	1
		1	24	16.02	16.09	16.05	1
		12	0	15.82	15.90	15.84	2
		12	6	15.77	15.87	15.81	2
		12	13	15.78	15.83	15.79	2
		25	0	15.86	15.94	15.91	2
5M	64QAM	1	0	15.86	15.93	15.83	2
		1	12	15.04	15.07	15.01	2
		1	24	15.06	15.09	15.07	2
		12	0	14.81	14.91	14.85	3
		12	6	14.80	14.90	14.85	3
		12	13	14.79	14.87	14.77	3
		25	0	14.87	14.90	14.79	3

LTE Conducted Power (Reduction)							
LTE Band 2							
BW	MCS Index	Channel		18615	18900	19185	3GPP MPR
		Frequency (MHz)		1851.5	1880	1908.5	
3M	QPSK	1	0	17.54	17.89	17.72	0
		1	7	17.82	17.88	17.84	0
		1	14	17.78	17.86	17.77	0
		8	0	16.79	16.84	16.78	1
		8	3	16.73	16.80	16.72	1
		8	7	16.70	16.78	16.75	1
		15	0	16.88	16.91	16.84	1
3M	16QAM	1	0	16.16	16.23	16.12	1
		1	7	16.05	16.14	16.07	1
		1	14	16.01	16.07	16.03	1
		8	0	15.81	15.88	15.82	2
		8	3	15.76	15.86	15.79	2
		8	7	15.76	15.82	15.78	2
		15	0	15.84	15.93	15.90	2
3M	64QAM	1	0	15.84	15.91	15.82	2
		1	7	15.02	15.05	15.02	2
		1	14	15.05	15.04	15.02	2
		8	0	14.79	14.90	14.84	3
		8	3	14.79	14.89	14.83	3
		8	7	14.77	14.85	14.76	3
		15	0	14.86	14.89	14.78	3
BW	MCS Index	Channel		18607	18900	19193	3GPP MPR
		Frequency (MHz)		1850.7	1880	1909.3	
1.4M	QPSK	1	0	17.52	17.88	17.70	0
		1	2	17.80	17.86	17.82	0
		1	5	17.77	17.84	17.75	0
		3	0	17.47	17.52	17.47	0
		3	1	17.41	17.48	17.40	0
		3	3	17.38	17.47	17.43	0
		6	0	16.86	16.89	16.82	1
1.4M	16QAM	1	0	16.14	16.22	16.11	1
		1	2	16.04	16.13	16.05	1
		1	5	16.01	16.05	16.02	1
		3	0	16.50	16.57	16.51	1
		3	1	16.45	16.55	16.47	1
		3	3	16.44	16.51	16.46	1
		6	0	15.83	15.91	15.88	2
1.4M	64QAM	1	0	15.82	15.90	15.81	2
		1	2	15.01	15.04	15.01	2
		1	5	15.73	15.73	15.71	2
		3	0	15.47	15.58	15.52	2
		3	1	15.47	15.57	15.51	2
		3	3	15.46	15.54	15.45	2
		6	0	14.84	14.88	14.76	3

LTE Conducted Power (Reduction)							
LTE Band 4							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20050	20175	20300	
		Frequency (MHz)		1720	1732.5	1745	
20M	QPSK	1	0	17.15	17.28	17.21	0
		1	50	17.13	17.25	17.15	0
		1	99	17.11	17.23	17.13	0
		50	0	16.26	16.31	16.26	1
		50	25	16.21	16.28	16.17	1
		50	50	16.17	16.25	16.24	1
		100	0	16.15	16.26	16.18	1
20M	16QAM	1	0	16.32	16.46	16.41	1
		1	50	16.34	16.42	16.41	1
		1	99	16.22	16.39	16.29	1
		50	0	15.26	15.31	15.27	2
		50	25	15.25	15.29	15.27	2
		50	50	15.16	15.24	15.24	2
		100	0	15.12	15.28	15.21	2
20M	64QAM	1	0	15.18	15.32	15.24	2
		1	50	15.10	15.28	15.19	2
		1	99	15.12	15.26	15.18	2
		50	0	14.24	14.34	14.31	3
		50	25	14.23	14.31	14.28	3
		50	50	14.11	14.29	14.19	3
		100	0	14.19	14.32	14.22	3
BW	MCS Index	Channel		20025	20175	20325	3GPP MPR
		Frequency (MHz)		1717.5	1732.5	1747.5	
15M	QPSK	1	0	17.26	17.13	17.27	0
		1	37	17.25	17.19	17.18	0
		1	74	17.13	17.20	17.16	0
		36	0	16.29	16.34	16.27	1
		36	19	16.20	16.29	16.21	1
		36	39	16.14	16.20	16.14	1
		75	0	16.29	16.34	16.27	1
15M	16QAM	1	0	16.39	16.50	16.43	1
		1	37	16.36	16.41	16.30	1
		1	74	16.28	16.39	16.36	1
		36	0	15.25	15.34	15.25	2
		36	19	15.21	15.22	15.24	2
		36	39	15.19	15.20	15.21	2
		75	0	15.16	15.30	15.20	2
15M	64QAM	1	0	15.22	15.45	15.27	2
		1	37	15.49	15.43	15.50	2
		1	74	15.26	15.32	15.27	2
		36	0	14.17	14.20	14.13	3
		36	19	14.32	14.34	14.30	3
		36	39	14.24	14.30	14.18	3
		75	0	14.23	14.31	14.24	3

LTE Conducted Power (Reduction)							
LTE Band 4							
BW	MCS Index	Channel		20000	20175	20350	3GPP MPR
		Frequency (MHz)		1715	1732.5	1750	
10M	QPSK	1	0	17.19	17.26	17.25	0
		1	24	17.23	17.27	17.16	0
		1	49	17.11	17.18	17.14	0
		25	0	16.27	16.32	16.25	1
		25	12	16.18	16.27	16.20	1
		25	25	16.12	16.18	16.13	1
		50	0	16.27	16.32	16.25	1
10M	16QAM	1	0	16.37	16.48	16.41	1
		1	24	16.34	16.39	16.29	1
		1	49	16.27	16.38	16.34	1
		25	0	15.23	15.32	15.23	2
		25	12	15.10	15.20	15.13	2
		25	25	15.11	15.18	15.09	2
		50	0	15.25	15.29	15.18	2
10M	64QAM	1	0	15.26	15.43	15.26	2
		1	24	15.48	15.42	15.48	2
		1	49	15.25	15.30	15.26	2
		25	0	14.15	14.18	14.12	3
		25	12	14.30	14.32	14.29	3
		25	25	14.23	14.28	14.17	3
		50	0	14.21	14.30	14.22	3
BW	MCS Index	Channel		19975	20175	20375	3GPP MPR
		Frequency (MHz)		1712.5	1732.5	1752.5	
5M	QPSK	1	0	17.27	17.17	17.23	0
		1	12	17.22	17.25	17.14	0
		1	24	17.09	17.16	17.13	0
		12	0	16.25	16.30	16.23	1
		12	6	16.16	16.25	16.18	1
		12	13	16.11	16.16	16.11	1
		25	0	16.25	16.30	16.23	1
5M	16QAM	1	0	16.36	16.47	16.39	1
		1	12	16.32	16.38	16.27	1
		1	24	16.25	16.36	16.32	1
		12	0	15.22	15.30	15.21	2
		12	6	15.07	15.18	15.11	2
		12	13	15.09	15.16	15.07	2
		25	0	15.23	15.17	15.16	2
5M	64QAM	1	0	15.34	15.22	15.24	2
		1	12	15.47	15.50	15.46	2
		1	24	15.23	15.29	15.25	2
		12	0	14.14	14.16	14.10	3
		12	6	14.28	14.30	14.28	3
		12	13	14.22	14.27	14.16	3
		25	0	14.20	14.29	14.21	3

LTE Conducted Power (Reduction)							
LTE Band 4							
BW	MCS Index	Channel		19965	20175	20385	3GPP MPR
		Frequency (MHz)		1711.5	1732.5	1753.5	
3M	QPSK	1	0	17.25	17.15	17.22	0
		1	7	17.20	17.23	17.13	0
		1	14	17.07	17.14	17.11	0
		8	0	16.23	16.28	16.21	1
		8	3	16.14	16.23	16.16	1
		8	7	16.09	16.14	16.09	1
		15	0	16.23	16.29	16.22	1
3M	16QAM	1	0	16.34	16.45	16.38	1
		1	7	16.30	16.36	16.25	1
		1	14	16.23	16.34	16.30	1
		8	0	15.20	15.28	15.20	2
		8	3	15.05	15.16	15.09	2
		8	7	15.07	15.14	15.05	2
		15	0	15.22	15.25	15.14	2
3M	64QAM	1	0	15.18	15.11	15.23	2
		1	7	15.45	15.48	15.45	2
		1	14	15.21	15.28	15.24	2
		8	0	14.12	14.15	14.08	3
		8	3	14.27	14.29	14.27	3
		8	7	14.20	14.25	14.15	3
		15	0	14.19	14.28	14.20	3
BW	MCS Index	Channel		19957	20175	20393	3GPP MPR
		Frequency (MHz)		1710.7	1732.5	1754.3	
1.4M	QPSK	1	0	17.23	17.13	17.20	0
		1	2	17.18	17.22	17.11	0
		1	5	17.05	17.13	17.09	0
		3	0	17.12	17.17	17.10	0
		3	1	17.03	17.12	17.04	0
		3	3	17.01	17.02	17.02	0
		6	0	16.21	16.27	16.20	1
1.4M	16QAM	1	0	16.32	16.43	16.36	1
		1	2	16.28	16.34	16.23	1
		1	5	16.21	16.32	16.29	1
		3	0	16.18	16.27	16.18	1
		3	1	16.03	16.14	16.07	1
		3	3	16.05	16.13	16.03	1
		6	0	15.18	15.23	15.21	2
1.4M	64QAM	1	0	15.19	15.20	15.22	2
		1	2	15.44	15.47	15.44	2
		1	5	15.20	15.26	15.23	2
		3	0	15.01	15.04	15.03	2
		3	1	15.15	15.17	15.16	2
		3	3	15.09	15.14	15.04	2
		6	0	14.17	14.26	14.18	3

LTE Conducted Power (Reduction)

LTE Band 5

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20450	20525	20600	
		Frequency (MHz)		829	836.5	844	
10M	QPSK	1	0	18.95	18.89	18.77	0
		1	24	18.76	18.84	18.73	0
		1	49	18.70	18.74	18.63	0
		25	0	17.92	17.91	17.81	1
		25	12	17.80	17.84	17.76	1
		25	25	17.75	17.83	17.76	1
		50	0	17.86	17.85	17.78	1
10M	16QAM	1	0	17.46	17.52	17.42	1
		1	24	17.23	17.26	17.22	1
		1	49	17.10	17.14	17.03	1
		25	0	16.85	16.94	16.87	2
		25	12	16.82	16.91	16.81	2
		25	25	16.71	16.81	16.76	2
		50	0	16.78	16.88	16.78	2
10M	64QAM	1	0	16.84	16.91	16.87	2
		1	24	16.82	16.89	16.78	2
		1	49	16.37	16.45	16.36	2
		25	0	15.79	15.89	15.84	3
		25	12	15.78	15.83	15.76	3
		25	25	15.77	15.82	15.79	3
		50	0	15.84	15.93	15.86	3
BW	MCS Index	Channel		20425	20525	20625	3GPP MPR
		Frequency (MHz)		826.5	836.5	846.5	
5M	QPSK	1	0	18.93	18.88	18.75	0
		1	12	18.75	18.82	18.72	0
		1	24	18.68	18.72	18.61	0
		12	0	17.91	17.89	17.79	1
		12	6	17.78	17.82	17.75	1
		12	13	17.73	17.81	17.75	1
		25	0	17.84	17.84	17.77	1
5M	16QAM	1	0	17.45	17.50	17.41	1
		1	12	17.21	17.25	17.20	1
		1	24	17.09	17.13	17.02	1
		12	0	16.84	16.93	16.86	2
		12	6	16.80	16.89	16.79	2
		12	13	16.70	16.79	16.75	2
		25	0	16.77	16.86	16.77	2
5M	64QAM	1	0	16.82	16.89	16.86	2
		1	12	16.80	16.87	16.77	2
		1	24	16.36	16.43	16.34	2
		12	0	15.78	15.88	15.82	3
		12	6	15.76	15.82	15.74	3
		12	13	15.76	15.81	15.78	3
		25	0	15.83	15.92	15.85	3

LTE Conducted Power (Reduction)							
LTE Band 5							
BW	MCS Index	Channel		20415	20525	20635	3GPP MPR
		Frequency (MHz)		825.5	836.5	847.5	
3M	QPSK	1	0	18.91	18.86	18.73	0
		1	7	18.73	18.80	18.70	0
		1	14	18.66	18.70	18.59	0
		8	0	17.89	17.88	17.77	1
		8	3	17.77	17.80	17.73	1
		8	7	17.72	17.79	17.73	1
		15	0	17.82	17.82	17.75	1
3M	16QAM	1	0	17.43	17.48	17.39	1
		1	7	17.20	17.23	17.18	1
		1	14	17.07	17.11	17.01	1
		8	0	16.82	16.91	16.84	2
		8	3	16.79	16.88	16.77	2
		8	7	16.68	16.77	16.73	2
		15	0	16.75	16.84	16.75	2
3M	64QAM	1	0	16.80	16.88	16.84	2
		1	7	16.79	16.86	16.75	2
		1	14	16.34	16.41	16.32	2
		8	0	15.76	15.87	15.81	3
		8	3	15.74	15.80	15.72	3
		8	7	15.74	15.80	15.76	3
		15	0	15.82	15.90	15.83	3
BW	MCS Index	Channel		20407	20525	20643	3GPP MPR
		Frequency (MHz)		824.7	836.5	848.3	
1.4M	QPSK	1	0	18.89	18.84	18.72	0
		1	2	18.72	18.78	18.68	0
		1	5	18.64	18.68	18.57	0
		3	0	18.65	18.63	18.52	0
		3	1	18.52	18.55	18.48	0
		3	3	18.47	18.54	18.49	0
		6	0	17.80	17.80	17.73	1
1.4M	16QAM	1	0	17.41	17.47	17.37	1
		1	2	17.18	17.22	17.16	1
		1	5	17.05	17.09	17.08	1
		3	0	17.57	17.66	17.59	1
		3	1	17.54	17.63	17.52	1
		3	3	17.43	17.52	17.49	1
		6	0	16.73	16.82	16.73	2
1.4M	64QAM	1	0	16.79	16.86	16.82	2
		1	2	16.77	16.84	16.73	2
		1	5	16.32	16.39	16.30	2
		3	0	16.52	16.62	16.57	2
		3	1	16.49	16.55	16.48	2
		3	3	16.50	16.56	16.51	2
		6	0	15.80	15.88	15.81	3

LTE Conducted Power (Reduction)							
LTE Band 7							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20850	21100	21350	
		Frequency (MHz)		2510	2535	2560	
20M	QPSK	1	0	13.79	13.94	13.87	0
		1	50	13.75	13.85	13.82	0
		1	99	13.70	13.83	13.72	0
		50	0	12.92	12.96	12.93	1
		50	25	12.87	12.94	12.87	1
		50	50	12.90	12.93	12.87	1
		100	0	12.91	12.94	12.85	1
20M	16QAM	1	0	12.33	12.38	12.33	1
		1	50	12.21	12.26	12.16	1
		1	99	12.07	12.17	12.08	1
		50	0	11.93	11.98	11.95	2
		50	25	11.86	11.93	11.87	2
		50	50	11.84	11.92	11.87	2
		100	0	11.91	11.96	11.88	2
20M	64QAM	1	0	11.31	11.35	11.26	2
		1	50	11.04	11.14	11.05	2
		1	99	11.01	11.06	11.05	2
		50	0	10.93	10.94	10.87	3
		50	25	10.84	10.91	10.85	3
		50	50	10.77	10.87	10.80	3
		100	0	10.86	10.95	10.90	3
BW	MCS Index	Channel		20825	21100	21375	3GPP MPR
		Frequency (MHz)		2507.5	2535	2562.5	
15M	QPSK	1	0	13.77	13.93	13.86	0
		1	37	13.74	13.84	13.80	0
		1	74	13.79	13.82	13.70	0
		36	0	12.85	12.95	12.92	1
		36	19	12.85	12.93	12.86	1
		36	39	12.89	12.92	12.86	1
		75	0	12.90	12.92	12.84	1
15M	16QAM	1	0	12.31	12.37	12.32	1
		1	37	12.20	12.25	12.15	1
		1	74	12.06	12.16	12.07	1
		36	0	11.91	11.97	11.94	2
		36	19	11.85	11.92	11.85	2
		36	39	11.82	11.91	11.86	2
		75	0	11.89	11.95	11.87	2
15M	64QAM	1	0	11.30	11.33	11.25	2
		1	37	11.02	11.12	11.04	2
		1	74	10.99	11.05	11.04	2
		36	0	10.92	10.93	10.86	3
		36	19	10.83	10.89	10.84	3
		36	39	10.75	10.86	10.79	3
		75	0	10.84	10.94	10.88	3

LTE Conducted Power (Reduction)

LTE Band 7

BW	MCS Index	Channel		20800	21100	21400	3GPP MPR
		Frequency (MHz)		2505	2535	2565	
10M	QPSK	1	0	13.75	13.91	13.84	0
		1	24	13.72	13.82	13.79	0
		1	49	13.77	13.80	13.69	0
		25	0	12.84	12.93	12.91	1
		25	12	12.83	12.92	12.85	1
		25	25	12.88	12.90	12.85	1
		50	0	12.89	12.90	12.83	1
10M	16QAM	1	0	12.30	12.35	12.30	1
		1	24	12.18	12.23	12.13	1
		1	49	12.05	12.15	12.06	1
		25	0	11.90	11.95	11.92	2
		25	12	11.84	11.90	11.83	2
		25	25	11.80	11.90	11.84	2
		50	0	11.87	11.94	11.85	2
10M	64QAM	1	0	11.29	11.31	11.23	2
		1	24	11.00	11.10	11.03	2
		1	49	10.98	11.03	11.03	2
		25	0	10.90	10.91	10.85	3
		25	12	10.81	10.87	10.83	3
		25	25	10.74	10.84	10.77	3
		50	0	10.83	10.92	10.87	3
BW	MCS Index	Channel		20775	21100	21425	3GPP MPR
		Frequency (MHz)		2502.5	2535	2567.5	
5M	QPSK	1	0	13.73	13.90	13.83	0
		1	12	13.70	13.81	13.77	0
		1	24	13.76	13.79	13.67	0
		12	0	12.82	12.92	12.89	1
		12	6	12.81	12.90	12.84	1
		12	13	12.87	12.89	12.83	1
		25	0	12.88	12.89	12.81	1
5M	16QAM	1	0	12.29	12.33	12.28	1
		1	12	12.17	12.21	12.12	1
		1	24	12.04	12.13	12.05	1
		12	0	11.88	11.93	11.91	2
		12	6	11.83	11.89	11.82	2
		12	13	11.78	11.88	11.82	2
		25	0	11.86	11.93	11.84	2
5M	64QAM	1	0	11.27	11.30	11.21	2
		1	12	10.98	11.08	11.02	2
		1	24	10.96	11.01	11.02	2
		12	0	10.89	10.90	10.84	3
		12	6	10.80	10.86	10.81	3
		12	13	10.73	10.83	10.75	3
		25	0	10.81	10.90	10.85	3

LTE Conducted Power (Reduction)							
LTE Band 12							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		23060	23095	23130	
		Frequency (MHz)		704	707.5	711	
10M	QPSK	1	0	21.66	21.75	21.67	0
		1	24	21.62	21.68	21.65	0
		1	49	21.59	21.65	21.58	0
		25	0	20.68	20.73	20.66	1
		25	12	20.63	20.71	20.57	1
		25	25	20.65	20.69	20.62	1
		50	0	20.68	20.72	20.63	1
10M	16QAM	1	0	20.84	20.95	20.84	1
		1	24	20.83	20.89	20.78	1
		1	49	20.53	20.54	20.52	1
		25	0	19.75	19.82	19.78	2
		25	12	19.70	19.75	19.65	2
		25	25	19.64	19.73	19.64	2
		50	0	19.75	19.81	19.71	2
10M	64QAM	1	0	19.81	19.86	19.77	2
		1	24	19.81	19.89	19.78	2
		1	49	19.80	19.91	19.82	2
		25	0	18.60	18.64	18.57	3
		25	12	18.53	18.52	18.51	3
		25	25	18.52	18.51	18.54	3
		50	0	18.53	18.58	18.51	3
BW	MCS Index	Channel		23035	23095	23155	3GPP MPR
		Frequency (MHz)		701.5	707.5	713.5	
5M	QPSK	1	0	21.60	21.73	21.55	0
		1	12	21.63	21.67	21.63	0
		1	24	21.57	21.63	21.56	0
		12	0	20.66	20.72	20.64	1
		12	6	20.61	20.70	20.66	1
		12	13	20.63	20.68	20.61	1
		25	0	20.66	20.70	20.61	1
5M	16QAM	1	0	20.83	20.93	20.82	1
		1	12	20.81	20.87	20.77	1
		1	24	20.51	20.52	20.51	1
		12	0	19.73	19.80	19.77	2
		12	6	19.68	19.73	19.63	2
		12	13	19.63	19.72	19.63	2
		25	0	19.73	19.79	19.70	2
5M	64QAM	1	0	19.79	19.84	19.75	2
		1	12	19.80	19.87	19.77	2
		1	24	19.78	19.89	19.80	2
		12	0	18.59	18.62	18.55	3
		12	6	18.52	18.59	18.59	3
		12	13	18.59	18.59	18.52	3
		25	0	18.52	18.57	18.59	3

LTE Conducted Power (Reduction)

LTE Band 12

BW	MCS Index	Channel		23025	23095	23165	3GPP MPR
		Frequency (MHz)		700.5	707.5	714.5	
3M	QPSK	1	0	21.68	21.71	21.54	0
		1	7	21.61	21.66	21.61	0
		1	14	21.56	21.61	21.54	0
		8	0	20.65	20.70	20.62	1
		8	3	20.59	20.69	20.64	1
		8	7	20.61	20.67	20.60	1
		15	0	20.64	20.68	20.59	1
3M	16QAM	1	0	20.81	20.91	20.80	1
		1	7	20.79	20.85	20.75	1
		1	14	20.59	20.59	20.58	1
		8	0	19.71	19.79	19.75	2
		8	3	19.66	19.71	19.61	2
		8	7	19.61	19.70	19.61	2
		15	0	19.72	19.77	19.68	2
3M	64QAM	1	0	19.77	19.82	19.73	2
		1	7	19.78	19.86	19.75	2
		1	14	19.77	19.87	19.78	2
		8	0	18.57	18.61	18.54	3
		8	3	18.59	18.66	18.66	3
		8	7	18.66	18.66	18.59	3
		15	0	18.59	18.64	18.66	3
BW	MCS Index	Channel		23017	23095	23173	3GPP MPR
		Frequency (MHz)		699.7	707.5	715.3	
1.4M	QPSK	1	0	21.57	21.69	21.52	0
		1	2	21.60	21.64	21.59	0
		1	5	21.54	21.59	21.52	0
		3	0	21.65	21.71	21.63	0
		3	1	21.60	21.70	21.65	0
		3	3	21.62	21.67	21.60	0
		6	0	20.63	20.66	20.57	1
1.4M	16QAM	1	0	20.79	20.89	20.78	1
		1	2	20.77	20.84	20.74	1
		1	5	21.34	21.35	21.33	1
		3	0	20.72	20.79	20.75	1
		3	1	20.66	20.72	20.61	1
		3	3	20.61	20.70	20.61	1
		6	0	19.70	19.75	19.66	2
1.4M	64QAM	1	0	19.75	19.80	19.71	2
		1	2	19.77	19.84	19.73	2
		1	5	19.75	19.86	19.77	2
		3	0	19.57	19.61	19.54	2
		3	1	19.59	19.66	19.66	2
		3	3	19.66	19.66	19.59	2
		6	0	18.54	18.63	18.52	3

LTE Conducted Power (Reduction)

LTE Band 13

BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)
		Channel			23230		
		Frequency (MHz)			782		
10M	QPSK	1	0		20.92		0
		1	24		20.85		0
		1	49		20.84		0
		25	0		19.95		1
		25	12		19.91		1
		25	25		19.86		1
		50	0		19.89		1
10M	16QAM	1	0		20.15		1
		1	24		20.12		1
		1	49		20.08		1
		25	0		18.95		2
		25	12		18.93		2
		25	25		18.85		2
		50	0		18.94		2
10M	64QAM	1	0		19.12		2
		1	24		19.04		2
		1	49		19.07		2
		25	0		17.98		3
		25	12		17.92		3
		25	25		17.87		3
		50	0		17.93		3
BW	MCS Index	Channel		23205	23230	23255	3GPP MPR
		Frequency (MHz)		779.5	782	784.5	
5M	QPSK	1	0	20.84	20.90	20.86	0
		1	12	20.75	20.83	20.76	0
		1	24	20.77	20.83	20.77	0
		12	0	19.87	19.93	19.87	1
		12	6	19.84	19.89	19.84	1
		12	13	19.78	19.84	19.78	1
		25	0	19.84	19.88	19.82	1
5M	16QAM	1	0	20.09	20.13	20.05	1
		1	12	20.07	20.11	20.05	1
		1	24	20.00	20.06	20.00	1
		12	0	18.86	18.93	18.86	2
		12	6	18.87	18.91	18.84	2
		12	13	18.77	18.84	18.78	2
		25	0	18.89	18.93	18.87	2
5M	64QAM	1	0	19.06	19.11	19.06	2
		1	12	18.95	19.02	18.97	2
		1	24	19.02	19.05	19.02	2
		12	0	17.90	17.96	17.90	3
		12	6	17.84	17.91	17.86	3
		12	13	17.78	17.86	17.80	3
		25	0	17.87	17.91	17.88	3

LTE Conducted Power (Reduction)

LTE Band 14

BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)
		Channel			23330		
		Frequency (MHz)			793		
10M	QPSK	1	0		20.82		0
		1	24		20.77		0
		1	49		20.71		0
		25	0		19.85		1
		25	12		19.84		1
		25	25		19.77		1
		50	0		19.79		1
10M	16QAM	1	0		20.11		1
		1	24		20.06		1
		1	49		20.01		1
		25	0		18.91		2
		25	12		18.89		2
		25	25		18.79		2
		50	0		18.81		2
10M	64QAM	1	0		18.92		2
		1	24		18.89		2
		1	49		18.88		2
		25	0		17.87		3
		25	12		17.86		3
		25	25		17.78		3
		50	0		17.81		3
BW	MCS Index	Channel		23305	23330	23355	3GPP MPR
		Frequency (MHz)		790.5	793	795.5	
5M	QPSK	1	0	20.74	20.81	20.74	0
		1	12	20.71	20.76	20.69	0
		1	24	20.67	20.70	20.67	0
		12	0	19.80	19.84	19.79	1
		12	6	19.79	19.82	19.78	1
		12	13	19.69	19.75	19.72	1
		25	0	19.71	19.77	19.73	1
5M	16QAM	1	0	20.05	20.09	20.03	1
		1	12	19.96	20.04	19.98	1
		1	24	19.96	20.00	19.97	1
		12	0	18.83	18.89	18.86	2
		12	6	18.84	18.87	18.82	2
		12	13	18.73	18.77	18.72	2
		25	0	18.75	18.79	18.74	2
5M	64QAM	1	0	18.85	18.91	18.88	2
		1	12	18.82	18.88	18.83	2
		1	24	18.78	18.86	18.82	2
		12	0	17.81	17.86	17.81	3
		12	6	17.79	17.84	17.78	3
		12	13	17.70	17.77	17.71	3
		25	0	17.71	17.79	17.72	3

LTE Conducted Power (Reduction)							
LTE Band 17							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		23780	23790	23800	
		Frequency (MHz)		709	710	711	
10M	QPSK	1	0	21.76	21.86	21.79	0
		1	24	21.70	21.81	21.77	0
		1	49	21.74	21.79	21.76	0
		25	0	20.72	20.81	20.70	1
		25	12	20.70	20.79	20.70	1
		25	25	20.65	20.78	20.64	1
		50	0	20.57	20.68	20.61	1
10M	16QAM	1	0	20.99	21.08	20.99	1
		1	24	20.99	21.06	20.99	1
		1	49	20.94	21.04	20.99	1
		25	0	19.78	19.86	19.82	2
		25	12	19.64	19.75	19.69	2
		25	25	19.68	19.74	19.65	2
		50	0	19.67	19.76	19.67	2
10M	64QAM	1	0	19.91	20.01	19.96	2
		1	24	19.89	19.97	19.93	2
		1	49	19.91	19.94	19.85	2
		25	0	18.77	18.82	18.79	3
		25	12	18.68	18.75	18.71	3
		25	25	18.65	18.74	18.68	3
		50	0	18.70	18.77	18.71	3
BW	MCS Index	Channel		23755	23790	23825	3GPP MPR
		Frequency (MHz)		706.5	710	713.5	
5M	QPSK	1	0	21.65	21.85	21.72	0
		1	12	21.69	21.79	21.75	0
		1	24	21.72	21.77	21.75	0
		12	0	20.70	20.79	20.68	1
		12	6	20.69	20.77	20.69	1
		12	13	20.74	20.76	20.72	1
		25	0	20.55	20.67	20.59	1
5M	16QAM	1	0	20.97	21.06	20.97	1
		1	12	20.97	21.04	20.97	1
		1	24	20.93	21.02	20.97	1
		12	0	19.77	19.84	19.80	2
		12	6	19.62	19.73	19.68	2
		12	13	19.66	19.72	19.63	2
		25	0	19.66	19.75	19.66	2
5M	64QAM	1	0	19.89	20.00	19.95	2
		1	12	19.88	19.95	19.91	2
		1	24	19.89	19.93	19.84	2
		12	0	18.75	18.80	18.77	3
		12	6	18.66	18.73	18.70	3
		12	13	18.63	18.72	18.66	3
		25	0	18.68	18.75	18.70	3

LTE Conducted Power (Reduction)							
LTE Band 25							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		26140	26365	26590	
		Frequency (MHz)		1860	1882.5	1905	
20M	QPSK	1	0	17.69	17.82	17.71	0
		1	50	17.68	17.78	17.64	0
		1	99	17.67	17.75	17.68	0
		50	0	16.85	16.89	16.85	1
		50	25	16.82	16.85	16.79	1
		50	50	16.78	16.84	16.79	1
		100	0	16.76	16.82	16.73	1
20M	16QAM	1	0	16.91	17.02	16.95	1
		1	50	16.89	16.98	16.93	1
		1	99	16.86	16.97	16.90	1
		50	0	15.77	15.87	15.78	2
		50	25	15.76	15.81	15.75	2
		50	50	15.75	15.79	15.75	2
		100	0	15.79	15.88	15.80	2
20M	64QAM	1	0	15.93	15.99	15.88	2
		1	50	15.87	15.92	15.82	2
		1	99	15.83	15.91	15.82	2
		50	0	14.90	14.95	14.84	3
		50	25	14.87	14.91	14.85	3
		50	50	14.74	14.85	14.75	3
		100	0	14.68	14.79	14.74	3
BW	MCS Index	Channel		26115	26365	26615	3GPP MPR
		Frequency (MHz)		1857.5	1882.5	1907.5	
15M	QPSK	1	0	17.43	17.80	17.70	0
		1	37	17.66	17.77	17.72	0
		1	74	17.66	17.73	17.66	0
		36	0	16.84	16.88	16.84	1
		36	19	16.80	16.84	16.77	1
		36	39	16.77	16.82	16.77	1
		75	0	16.75	16.80	16.72	1
15M	16QAM	1	0	16.89	17.00	16.93	1
		1	37	16.88	16.96	16.91	1
		1	74	16.84	16.95	16.88	1
		36	0	15.75	15.85	15.76	2
		36	19	15.74	15.79	15.74	2
		36	39	15.74	15.78	15.74	2
		75	0	15.77	15.87	15.78	2
15M	64QAM	1	0	15.91	15.98	15.87	2
		1	37	15.86	15.90	15.81	2
		1	74	15.82	15.89	15.80	2
		36	0	14.89	14.93	14.82	3
		36	19	14.86	14.90	14.83	3
		36	39	14.73	14.84	14.74	3
		75	0	14.67	14.78	14.72	3

LTE Conducted Power (Reduction)							
LTE Band 25							
BW	MCS Index	Channel		26090	26365	26640	3GPP MPR
		Frequency (MHz)		1855	1882.5	1910	
10M	QPSK	1	0	17.41	17.79	17.68	0
		1	24	17.64	17.75	17.70	0
		1	49	17.64	17.71	17.64	0
		25	0	16.82	16.86	16.82	1
		25	12	16.79	16.82	16.75	1
		25	25	16.75	16.80	16.75	1
		50	0	16.73	16.79	16.70	1
10M	16QAM	1	0	16.87	16.98	16.91	1
		1	24	16.86	16.95	16.89	1
		1	49	16.82	16.93	16.86	1
		25	0	15.74	15.83	15.75	2
		25	12	15.73	15.77	15.73	2
		25	25	15.73	15.76	15.72	2
		50	0	15.76	15.85	15.76	2
10M	64QAM	1	0	15.90	15.96	15.85	2
		1	24	15.85	15.89	15.79	2
		1	49	15.81	15.87	15.79	2
		25	0	14.88	14.91	14.81	3
		25	12	14.85	14.88	14.82	3
		25	25	14.71	14.83	14.72	3
		50	0	14.65	14.76	14.71	3
BW	MCS Index	Channel		26065	26365	26665	3GPP MPR
		Frequency (MHz)		1852.5	1882.5	1912.5	
5M	QPSK	1	0	17.39	17.77	17.66	0
		1	12	17.63	17.73	17.68	0
		1	24	17.63	17.70	17.62	0
		12	0	16.80	16.84	16.80	1
		12	6	16.77	16.80	16.73	1
		12	13	16.73	16.79	16.73	1
		25	0	16.71	16.77	16.68	1
5M	16QAM	1	0	16.86	16.97	16.89	1
		1	12	16.84	16.93	16.88	1
		1	24	16.80	16.91	16.84	1
		12	0	15.72	15.82	15.73	2
		12	6	15.71	15.76	15.71	2
		12	13	15.71	15.75	15.71	2
		25	0	15.74	15.84	15.74	2
5M	64QAM	1	0	15.88	15.95	15.84	2
		1	12	15.83	15.87	15.77	2
		1	24	15.80	15.86	15.77	2
		12	0	14.87	14.89	14.79	3
		12	6	14.83	14.87	14.81	3
		12	13	14.70	14.81	14.71	3
		25	0	14.63	14.75	14.70	3

LTE Conducted Power (Reduction)							
LTE Band 25							
BW	MCS Index	Channel		26055	26365	26675	3GPP MPR
		Frequency (MHz)		1851.5	1882.5	1913.5	
3M	QPSK	1	0	17.38	17.75	17.64	0
		1	7	17.61	17.71	17.66	0
		1	14	17.61	17.68	17.61	0
		8	0	16.79	16.82	16.78	1
		8	3	16.75	16.78	16.72	1
		8	7	16.71	16.77	16.72	1
		15	0	16.70	16.75	16.66	1
3M	16QAM	1	0	16.84	16.95	16.87	1
		1	7	16.82	16.91	16.86	1
		1	14	16.79	16.89	16.82	1
		8	0	15.70	15.81	15.72	2
		8	3	15.70	15.75	15.70	2
		8	7	15.70	15.73	15.70	2
		15	0	15.72	15.83	15.73	2
3M	64QAM	1	0	15.87	15.93	15.83	2
		1	7	15.82	15.85	15.76	2
		1	14	15.79	15.84	15.75	2
		8	0	14.86	14.87	14.78	3
		8	3	14.82	14.86	14.79	3
		8	7	14.69	14.79	14.70	3
		15	0	14.62	14.73	14.68	3
BW	MCS Index	Channel		26047	26365	26683	3GPP MPR
		Frequency (MHz)		1850.7	1882.5	1914.3	
1.4M	QPSK	1	0	17.36	17.73	17.63	0
		1	2	17.59	17.70	17.64	0
		1	5	17.59	17.66	17.59	0
		3	0	17.27	17.30	17.27	0
		3	1	17.23	17.27	17.20	0
		3	3	17.20	17.25	17.20	0
		6	0	16.68	16.73	16.64	1
1.4M	16QAM	1	0	16.82	16.93	16.86	1
		1	2	16.80	16.89	16.84	1
		1	5	16.77	16.88	16.80	1
		3	0	16.18	16.29	16.20	1
		3	1	16.19	16.24	16.19	1
		3	3	16.19	16.22	16.19	1
		6	0	15.70	15.82	15.71	2
1.4M	64QAM	1	0	15.85	15.92	15.82	2
		1	2	15.81	15.84	15.74	2
		1	5	15.78	15.83	15.73	2
		3	0	15.34	15.35	15.26	2
		3	1	15.31	15.35	15.28	2
		3	3	15.18	15.27	15.19	2
		6	0	14.61	14.71	14.66	3

LTE Conducted Power (Reduction)							
LTE Band 26							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		26765	26865	26965	
		Frequency (MHz)		821.5	831.5	841.5	
15M	QPSK	1	0	19.13	18.99	18.92	0
		1	37	18.98	18.87	18.91	0
		1	74	18.95	18.86	18.87	0
		36	0	18.05	17.99	18.01	1
		36	19	18.02	17.92	17.95	1
		36	39	17.97	17.88	17.93	1
		75	0	17.98	17.95	17.87	1
15M	16QAM	1	0	18.44	18.40	18.40	1
		1	37	18.22	18.15	18.12	1
		1	74	18.19	18.15	18.11	1
		36	0	17.11	17.06	17.00	2
		36	19	17.06	17.02	16.95	2
		36	39	16.98	16.90	16.87	2
		75	0	17.01	16.91	16.92	2
15M	64QAM	1	0	17.24	17.16	17.15	2
		1	37	17.21	17.11	17.18	2
		1	74	17.15	17.04	17.08	2
		36	0	16.08	16.01	15.99	3
		36	19	16.07	16.02	15.97	3
		36	39	16.04	16.00	16.00	3
		75	0	15.97	15.89	15.94	3
BW	MCS Index	Channel		26740	26865	26990	3GPP MPR
		Frequency (MHz)		819	831.5	844	
10M	QPSK	1	0	19.11	18.97	18.91	0
		1	24	18.97	18.86	18.89	0
		1	49	18.93	18.84	18.86	0
		25	0	18.04	17.97	18.00	1
		25	12	18.00	17.91	17.93	1
		25	25	17.95	17.86	17.91	1
		50	0	17.96	17.93	17.86	1
10M	16QAM	1	0	18.43	18.38	18.38	1
		1	24	18.20	18.13	18.11	1
		1	49	18.18	18.13	18.09	1
		25	0	17.09	17.04	16.98	2
		25	12	17.04	17.00	16.93	2
		25	25	16.97	16.88	16.86	2
		50	0	17.00	16.89	16.91	2
10M	64QAM	1	0	17.22	17.14	17.13	2
		1	24	17.20	17.09	17.16	2
		1	49	17.13	17.02	17.06	2
		25	0	16.06	16.00	15.98	3
		25	12	16.05	16.00	15.95	3
		25	25	16.02	15.98	15.98	3
		50	0	15.96	15.88	15.93	3

LTE Conducted Power (Reduction)							
LTE Band 26							
BW	MCS Index	Channel		26715	26865	27015	3GPP MPR
		Frequency (MHz)		816.5	831.5	846.5	
5M	QPSK	1	0	19.09	18.95	18.89	0
		1	12	18.95	18.84	18.88	0
		1	24	18.91	18.82	18.84	0
		12	0	18.02	17.95	17.98	1
		12	6	17.98	17.89	17.91	1
		12	13	17.93	17.84	17.89	1
		25	0	17.95	17.91	17.84	1
5M	16QAM	1	0	18.41	18.36	18.36	1
		1	12	18.18	18.11	18.09	1
		1	24	18.16	18.11	18.07	1
		12	0	17.07	17.02	16.96	2
		12	6	17.02	16.98	16.91	2
		12	13	16.95	16.86	16.84	2
		25	0	16.98	16.88	16.89	2
5M	64QAM	1	0	17.20	17.12	17.11	2
		1	12	17.18	17.07	17.14	2
		1	24	17.11	17.00	17.04	2
		12	0	16.04	15.98	15.96	3
		12	6	16.04	15.99	15.93	3
		12	13	16.00	15.96	15.97	3
		25	0	15.95	15.87	15.91	3
BW	MCS Index	Channel		26705	26865	27025	3GPP MPR
		Frequency (MHz)		815.5	831.5	847.5	
3M	QPSK	1	0	19.07	18.93	18.87	0
		1	7	18.93	18.82	18.86	0
		1	14	18.89	18.80	18.82	0
		8	0	18.00	17.93	17.97	1
		8	3	17.96	17.88	17.89	1
		8	7	17.91	17.82	17.88	1
		15	0	17.93	17.89	17.82	1
3M	16QAM	1	0	18.39	18.34	18.34	1
		1	7	18.16	18.09	18.07	1
		1	14	18.14	18.09	18.05	1
		8	0	17.05	17.00	16.95	2
		8	3	17.00	16.97	16.89	2
		8	7	16.93	16.84	16.82	2
		15	0	16.96	16.86	16.88	2
3M	64QAM	1	0	17.18	17.11	17.09	2
		1	7	17.16	17.05	17.13	2
		1	14	17.09	16.98	17.02	2
		8	0	16.02	15.97	15.95	3
		8	3	16.02	15.98	15.92	3
		8	7	15.98	15.95	15.96	3
		15	0	15.94	15.85	15.90	3

LTE Conducted Power (Reduction)

LTE Band 26

BW	MCS Index	Channel		26697	26865	27033	3GPP MPR
		Frequency (MHz)		814.7	831.5	848.3	
1.4M	QPSK	1	0	19.05	18.91	18.86	0
		1	2	18.91	18.80	18.84	0
		1	5	18.88	18.78	18.80	0
		3	0	18.53	18.46	18.50	0
		3	1	18.50	18.41	18.43	0
		3	3	18.44	18.35	18.41	0
		6	0	17.91	17.87	17.80	1
1.4M	16QAM	1	0	18.37	18.32	18.32	1
		1	2	18.14	18.07	18.05	1
		1	5	18.12	18.07	18.04	1
		3	0	17.04	16.98	16.93	1
		3	1	17.53	17.50	17.42	1
		3	3	17.46	17.37	17.35	1
		6	0	16.95	16.84	16.86	2
1.4M	64QAM	1	0	17.16	17.09	17.07	2
		1	2	17.14	17.03	17.11	2
		1	5	17.07	16.97	17.00	2
		3	0	16.55	16.50	16.48	2
		3	1	16.55	16.51	16.45	2
		3	3	16.51	16.49	16.50	2
		6	0	15.92	15.83	15.88	3

LTE Conducted Power (Reduction)

LTE Band 30

BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)
		Channel			27710		
		Frequency (MHz)			2310		
10M	QPSK	1	0		16.89		0
		1	24		16.87		0
		1	49		16.86		0
		25	0		15.92		1
		25	12		15.88		1
		25	25		15.86		1
		50	0		15.89		1
10M	16QAM	1	0		16.21		1
		1	24		16.19		1
		1	49		16.14		1
		25	0		14.97		2
		25	12		14.89		2
		25	25		14.84		2
		50	0		14.91		2
10M	64QAM	1	0		15.04		2
		1	24		15.03		2
		1	49		15.02		2
		25	0		13.94		3
		25	12		13.92		3
		25	25		13.88		3
		50	0		13.91		3
BW	MCS Index	Channel		27685	27710	27735	3GPP MPR
		Frequency (MHz)		2307.5	2310	2312.5	
5M	QPSK	1	0	16.82	16.87	16.84	0
		1	12	16.82	16.86	16.81	0
		1	24	16.80	16.84	16.78	0
		12	0	15.84	15.90	15.84	1
		12	6	15.80	15.87	15.80	1
		12	13	15.77	15.85	15.82	1
		25	0	15.81	15.87	15.84	1
5M	16QAM	1	0	16.14	16.20	16.16	1
		1	12	16.14	16.18	16.14	1
		1	24	16.07	16.13	16.05	1
		12	0	14.93	14.96	14.89	2
		12	6	14.83	14.88	14.80	2
		12	13	14.76	14.82	14.77	2
		25	0	14.83	14.89	14.81	2
5M	64QAM	1	0	14.96	15.02	14.96	2
		1	12	14.96	15.01	14.93	2
		1	24	14.94	15.00	14.95	2
		12	0	13.86	13.93	13.90	3
		12	6	13.83	13.91	13.88	3
		12	13	13.82	13.87	13.81	3
		25	0	13.85	13.89	13.83	3

LTE Conducted Power (Reduction)							
LTE Band 38							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		37850	38000	38150	
		Frequency (MHz)		2580	2595	2610	
20M	QPSK	1	0	15.85	15.87	15.86	0
		1	50	15.74	15.79	15.71	0
		1	99	15.73	15.78	15.75	0
		50	0	14.72	14.79	14.68	1
		50	25	14.65	14.78	14.62	1
		50	50	14.66	14.76	14.66	1
		100	0	14.68	14.77	14.66	1
20M	16QAM	1	0	14.89	14.97	14.94	1
		1	50	14.81	14.87	14.81	1
		1	99	14.77	14.81	14.73	1
		50	0	13.78	13.81	13.76	2
		50	25	13.71	13.77	13.71	2
		50	50	13.72	13.76	13.72	2
		100	0	13.75	13.78	13.72	2
20M	64QAM	1	0	13.41	13.51	13.48	2
		1	50	13.36	13.42	13.35	2
		1	99	13.30	13.34	13.25	2
		50	0	12.73	12.81	12.73	3
		50	25	12.75	12.79	12.70	3
		50	50	12.66	12.76	12.65	3
		100	0	12.71	12.78	12.71	3
BW	MCS Index	Channel		37825	38000	38175	3GPP MPR
		Frequency (MHz)		2577.5	2595	2612.5	
15M	QPSK	1	0	15.83	15.85	15.85	0
		1	37	15.72	15.78	15.70	0
		1	74	15.72	15.76	15.73	0
		36	0	14.71	14.77	14.66	1
		36	19	14.73	14.77	14.71	1
		36	39	14.65	14.74	14.64	1
		75	0	14.67	14.76	14.65	1
15M	16QAM	1	0	14.87	14.95	14.92	1
		1	37	14.79	14.85	14.80	1
		1	74	14.75	14.80	14.71	1
		36	0	13.76	13.80	13.75	2
		36	19	13.70	13.76	13.70	2
		36	39	13.71	13.75	13.71	2
		75	0	13.73	13.76	13.71	2
15M	64QAM	1	0	13.39	13.49	13.47	2
		1	37	13.35	13.41	13.34	2
		1	74	13.28	13.33	13.24	2
		36	0	12.72	12.80	12.71	3
		36	19	12.74	12.78	12.68	3
		36	39	12.64	12.74	12.64	3
		75	0	12.70	12.76	12.70	3

LTE Conducted Power (Reduction)							
LTE Band 38							
BW	MCS Index	Channel		37800	38000	38200	3GPP MPR
		Frequency (MHz)		2575	2595	2615	
10M	QPSK	1	0	15.81	15.84	15.83	0
		1	24	15.70	15.76	15.69	0
		1	49	15.70	15.74	15.72	0
		25	0	14.70	14.76	14.64	1
		25	12	14.72	14.75	14.70	1
		25	25	14.64	14.73	14.62	1
		50	0	14.65	14.74	14.63	1
10M	16QAM	1	0	14.85	14.93	14.90	1
		1	24	14.78	14.83	14.79	1
		1	49	14.74	14.78	14.70	1
		25	0	13.74	13.79	13.74	2
		25	12	13.69	13.75	13.68	2
		25	25	13.70	13.73	13.70	2
		50	0	13.71	13.75	13.70	2
10M	64QAM	1	0	13.38	13.48	13.45	2
		1	24	13.34	13.39	13.32	2
		1	49	13.26	13.32	13.22	2
		25	0	12.70	12.79	12.70	3
		25	12	12.72	12.76	12.66	3
		25	25	12.63	12.73	12.63	3
		50	0	12.69	12.74	12.69	3
BW	MCS Index	Channel		37775	38000	38225	3GPP MPR
		Frequency (MHz)		2572.5	2595	2617.5	
5M	QPSK	1	0	15.79	15.82	15.82	0
		1	12	15.69	15.74	15.68	0
		1	24	15.69	15.72	15.71	0
		12	0	14.68	14.74	14.62	1
		12	6	14.70	14.73	14.68	1
		12	13	14.63	14.71	14.61	1
		25	0	14.63	14.73	14.62	1
5M	16QAM	1	0	14.83	14.92	14.88	1
		1	12	14.76	14.82	14.77	1
		1	24	14.73	14.77	14.68	1
		12	0	13.72	13.78	13.73	2
		12	6	13.67	13.73	13.66	2
		12	13	13.68	13.72	13.69	2
		25	0	13.70	13.74	13.69	2
5M	64QAM	1	0	13.37	13.47	13.43	2
		1	12	13.33	13.38	13.31	2
		1	24	13.25	13.31	13.21	2
		12	0	12.68	12.78	12.69	3
		12	6	12.70	12.74	12.64	3
		12	13	12.62	12.71	12.62	3
		25	0	12.68	12.73	12.68	3

LTE Conducted Power (Reduction)

LTE Band 41

BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		39750	40185	40620	41055	41490	
		Frequency (MHz)		2506	2549.5	2593	2636.5	2680	
20M	QPSK	1	0	15.72	15.94	15.81	16.02	15.95	0
		1	50	15.62	15.94	15.75	15.98	15.92	0
		1	99	15.68	15.89	15.73	15.97	15.94	0
		50	0	14.98	14.97	14.95	15.06	15.01	1
		50	25	14.97	14.97	14.88	15.05	15.00	1
		50	50	14.94	14.90	14.89	14.98	14.93	1
		100	0	14.97	14.94	14.98	15.02	14.96	1
20M	16QAM	1	0	15.04	15.04	15.04	15.11	15.02	1
		1	50	14.98	14.94	14.99	15.04	15.00	1
		1	99	14.89	14.93	14.93	14.98	14.87	1
		50	0	14.04	14.09	14.05	14.12	14.04	2
		50	25	14.00	13.98	14.04	14.09	14.05	2
		50	50	13.90	13.95	13.92	14.01	13.94	2
		100	0	14.02	14.07	14.00	14.11	14.05	2
20M	64QAM	1	0	13.72	13.74	13.72	13.81	13.78	2
		1	50	13.64	13.70	13.70	13.74	13.69	2
		1	99	13.61	13.61	13.59	13.68	13.65	2
		50	0	13.07	13.05	13.07	13.11	13.00	3
		50	25	12.99	13.05	12.99	13.09	13.00	3
		50	50	12.94	12.92	12.91	12.98	12.92	3
		100	0	12.99	12.99	12.97	13.08	13.03	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	15.70	15.93	15.80	16.00	15.94	0
		1	37	15.91	15.92	15.94	15.97	15.91	0
		1	74	15.87	15.87	15.91	15.95	15.92	0
		36	0	14.96	14.95	14.94	15.04	15.00	1
		36	19	14.96	14.96	14.96	15.03	14.98	1
		36	39	14.92	14.89	14.87	14.97	14.91	1
		75	0	14.95	14.93	14.96	15.01	14.95	1
15M	16QAM	1	0	15.03	15.02	15.02	15.09	15.00	1
		1	37	14.97	14.93	14.98	15.03	14.99	1
		1	74	14.87	14.92	14.91	14.96	14.85	1
		36	0	14.02	14.08	14.03	14.10	14.03	2
		36	19	13.99	13.97	14.02	14.08	14.04	2
		36	39	13.88	13.93	13.90	13.99	13.92	2
		75	0	14.00	14.06	13.99	14.10	14.04	2
15M	64QAM	1	0	13.70	13.72	13.71	13.80	13.77	2
		1	37	13.63	13.68	13.68	13.72	13.68	2
		1	74	13.60	13.59	13.58	13.67	13.63	2
		36	0	13.05	13.04	13.06	13.10	12.98	3
		36	19	12.97	13.04	12.98	13.07	12.99	3
		36	39	12.92	12.91	12.90	12.97	12.91	3
		75	0	12.97	12.97	12.95	13.06	13.01	3

LTE Conducted Power (Reduction)

LTE Band 41

BW	MCS Index	Channel		39700	40160	40620	41080	41540	3GPP MPR
		Frequency (MHz)		2501	2547	2593	2639	2685	
10M	QPSK	1	0	15.69	15.91	15.79	15.98	15.93	0
		1	24	15.89	15.91	15.92	15.96	15.90	0
		1	49	15.86	15.85	15.89	15.93	15.90	0
		25	0	14.95	14.94	14.93	15.03	14.98	1
		25	12	14.95	14.95	14.95	15.02	14.97	1
		25	25	14.91	14.87	14.86	14.96	14.89	1
		50	0	14.94	14.92	14.95	15.00	14.94	1
10M	16QAM	1	0	15.01	15.01	15.01	15.07	14.99	1
		1	24	14.95	14.91	14.97	15.01	14.97	1
		1	49	14.86	14.91	14.89	14.95	14.84	1
		25	0	14.01	14.07	14.01	14.08	14.01	2
		25	12	13.98	13.96	14.01	14.06	14.02	2
		25	25	13.87	13.91	13.89	13.98	13.90	2
		50	0	13.98	14.04	13.97	14.09	14.02	2
10M	64QAM	1	0	13.69	13.70	13.70	13.79	13.75	2
		1	24	13.62	13.67	13.66	13.71	13.67	2
		1	49	13.58	13.58	13.56	13.65	13.62	2
		25	0	13.03	13.03	13.04	13.08	12.96	3
		25	12	12.95	13.03	12.97	13.06	12.97	3
		25	25	12.91	12.89	12.89	12.96	12.90	3
		50	0	12.96	12.96	12.93	13.04	12.99	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	15.67	15.89	15.78	15.96	15.92	0
		1	12	15.88	15.89	15.90	15.95	15.89	0
		1	24	15.85	15.84	15.88	15.91	15.89	0
		12	0	14.93	14.93	14.91	15.01	14.96	1
		12	6	14.93	14.94	14.93	15.01	14.95	1
		12	13	14.90	14.85	14.85	14.95	14.87	1
		25	0	14.93	14.90	14.93	14.98	14.93	1
5M	16QAM	1	0	15.00	14.99	14.99	15.06	14.97	1
		1	12	14.93	14.89	14.95	14.99	14.96	1
		1	24	14.84	14.89	14.87	14.94	14.82	1
		12	0	14.00	14.05	13.99	14.06	13.99	2
		12	6	13.97	13.95	14.00	14.04	14.00	2
		12	13	13.85	13.90	13.87	13.96	13.89	2
		25	0	13.96	14.02	13.95	14.08	14.01	2
5M	64QAM	1	0	13.67	13.69	13.69	13.78	13.74	2
		1	12	13.61	13.66	13.64	13.70	13.65	2
		1	24	13.56	13.57	13.54	13.63	13.60	2
		12	0	13.01	13.01	13.03	13.06	12.95	3
		12	6	12.93	13.01	12.96	13.04	12.96	3
		12	13	12.89	12.87	12.88	12.95	12.89	3
		25	0	12.95	12.95	12.91	13.03	12.97	3

LTE Conducted Power (Reduction)

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	17.23	17.15	17.25	17.06	0
		1	50	17.03	17.04	17.08	17.04	0
		1	99	16.96	16.94	17.03	16.96	0
		50	0	15.99	15.95	16.04	16.00	1
		50	25	15.95	15.93	16.02	15.99	1
		50	50	15.96	15.94	16.01	15.91	1
		100	0	15.98	15.93	16.03	15.94	1
20M	16QAM	1	0	16.17	16.18	16.25	16.14	1
		1	50	16.20	16.18	16.23	16.12	1
		1	99	16.08	16.04	16.15	16.11	1
		50	0	15.06	15.07	15.11	15.07	2
		50	25	14.98	15.05	15.09	15.06	2
		50	50	15.03	14.98	15.07	14.97	2
		100	0	15.03	15.05	15.08	14.98	2
20M	64QAM	1	0	14.79	14.81	14.87	14.84	2
		1	50	14.77	14.74	14.85	14.77	2
		1	99	14.74	14.75	14.84	14.80	2
		50	0	14.03	14.07	14.12	14.03	3
		50	25	14.05	13.98	14.09	13.99	3
		50	50	14.01	14.06	14.11	14.03	3
		100	0	14.01	13.97	14.08	14.05	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	16.91	16.93	17.13	17.04	0
		1	37	17.02	17.02	17.06	17.02	0
		1	74	16.95	16.93	17.02	16.95	0
		36	0	15.97	15.93	16.02	15.98	1
		36	19	15.94	15.91	16.00	15.97	1
		36	39	15.95	15.93	16.00	15.89	1
		75	0	15.97	15.91	16.02	15.93	1
15M	16QAM	1	0	16.16	16.16	16.23	16.12	1
		1	37	16.18	16.16	16.22	16.11	1
		1	74	16.06	16.02	16.13	16.09	1
		36	0	15.05	15.06	15.09	15.05	2
		36	19	14.96	15.03	15.07	15.04	2
		36	39	15.01	14.97	15.05	14.95	2
		75	0	15.02	15.03	15.06	14.97	2
15M	64QAM	1	0	14.77	14.79	14.85	14.82	2
		1	37	14.75	14.72	14.84	14.75	2
		1	74	14.73	14.74	14.83	14.78	2
		36	0	14.01	14.05	14.10	14.01	3
		36	19	14.04	13.96	14.07	13.97	3
		36	39	13.99	14.04	14.09	14.02	3
		75	0	13.99	13.96	14.06	14.03	3

LTE Conducted Power (Reduction)

LTE Band 48

BW	MCS Index	Channel		55290	55750	56220	56690	3GPP MPR
		Frequency (MHz)		3555	3601	3648	3695	
10M	QPSK	1	0	16.89	16.91	17.11	17.02	0
		1	24	17.00	17.00	17.04	17.00	0
		1	49	16.93	16.91	17.00	16.93	0
		25	0	15.95	15.91	16.00	15.97	1
		25	12	15.92	15.90	15.99	15.95	1
		25	25	15.94	15.91	15.98	15.87	1
		50	0	15.96	15.89	16.00	15.91	1
10M	16QAM	1	0	16.14	16.14	16.21	16.11	1
		1	24	16.16	16.14	16.20	16.09	1
		1	49	16.04	16.00	16.11	16.07	1
		25	0	15.04	15.04	15.08	15.03	2
		25	12	14.95	15.02	15.05	15.02	2
		25	25	15.00	14.95	15.03	14.93	2
		50	0	15.01	15.01	15.05	14.96	2
10M	64QAM	1	0	14.75	14.77	14.84	14.81	2
		1	24	14.74	14.71	14.82	14.73	2
		1	49	14.71	14.73	14.82	14.77	2
		25	0	13.99	14.03	14.09	13.99	3
		25	12	14.03	13.95	14.05	13.95	3
		25	25	13.97	14.02	14.08	14.01	3
		50	0	13.97	13.95	14.04	14.01	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	16.87	16.89	17.09	17.00	0
		1	12	16.98	16.98	17.02	16.98	0
		1	24	16.91	16.89	16.98	16.91	0
		12	0	15.94	15.90	15.99	15.95	1
		12	6	15.90	15.89	15.98	15.93	1
		12	13	15.93	15.90	15.97	15.85	1
		25	0	15.95	15.87	15.99	15.89	1
5M	16QAM	1	0	16.12	16.12	16.20	16.09	1
		1	12	16.14	16.12	16.18	16.07	1
		1	24	16.02	15.98	16.09	16.05	1
		12	0	15.02	15.02	15.06	15.01	2
		12	6	14.94	15.01	15.03	15.01	2
		12	13	14.99	14.94	15.02	14.91	2
		25	0	14.99	15.00	15.04	14.95	2
5M	64QAM	1	0	14.74	14.75	14.82	14.79	2
		1	12	14.73	14.70	14.80	14.72	2
		1	24	14.70	14.72	14.81	14.75	2
		12	0	13.98	14.02	14.07	13.97	3
		12	6	14.01	13.94	14.03	13.94	3
		12	13	13.95	14.00	14.06	14.00	3
		25	0	13.96	13.93	14.03	13.99	3

LTE Conducted Power (Reduction)

LTE Band 66

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		132072	132322	132572	
		Frequency (MHz)		1720	1745	1770	
20M	QPSK	1	0	16.93	17.23	17.19	0
		1	50	16.88	17.11	17.08	0
		1	99	16.85	17.08	17.02	0
		50	0	16.19	16.24	16.23	1
		50	25	16.00	16.18	16.09	1
		50	50	16.13	16.15	16.13	1
		100	0	16.09	16.21	16.16	1
20M	16QAM	1	0	16.33	16.45	16.38	1
		1	50	15.57	15.73	15.67	1
		1	99	16.36	16.43	16.37	1
		50	0	15.12	15.27	15.21	2
		50	25	15.16	15.25	15.24	2
		50	50	15.13	15.22	15.13	2
		100	0	15.10	15.24	15.17	2
20M	64QAM	1	0	15.09	15.24	15.14	2
		1	50	15.13	15.19	15.14	2
		1	99	15.13	15.17	15.17	2
		50	0	14.21	14.33	14.23	3
		50	25	14.10	14.29	14.19	3
		50	50	14.20	14.31	14.21	3
		100	0	14.32	14.35	14.32	3
BW	MCS Index	Channel		132047	132322	132597	3GPP MPR
		Frequency (MHz)		1717.5	1745	1772.5	
15M	QPSK	1	0	16.92	17.17	17.15	0
		1	37	16.93	17.05	17.00	0
		1	74	16.89	17.07	17.02	0
		36	0	16.12	16.24	16.18	1
		36	19	15.98	16.15	16.05	1
		36	39	16.06	16.13	16.04	1
		75	0	16.07	16.14	16.15	1
15M	16QAM	1	0	16.26	16.42	16.36	1
		1	37	15.49	15.71	15.58	1
		1	74	16.28	16.43	16.34	1
		36	0	15.02	15.17	15.16	2
		36	19	15.11	15.23	15.19	2
		36	39	15.10	15.12	15.05	2
		75	0	15.07	15.19	15.17	2
15M	64QAM	1	0	15.03	15.16	15.09	2
		1	37	15.04	15.19	15.11	2
		1	74	15.13	15.07	15.14	2
		36	0	14.16	14.23	14.20	3
		36	19	14.04	14.28	14.17	3
		36	39	14.19	14.24	14.12	3
		75	0	14.32	14.29	14.29	3

LTE Conducted Power (Reduction)							
LTE Band 66							
BW	MCS Index	Channel		132022	132322	132622	3GPP MPR
		Frequency (MHz)		1715	1745	1775	
10M	QPSK	1	0	16.77	17.18	17.05	0
		1	24	16.87	17.01	16.85	0
		1	49	16.75	16.88	16.88	0
		25	0	16.07	16.16	16.10	1
		25	12	15.77	16.01	15.95	1
		25	25	16.05	16.12	16.05	1
		50	0	16.00	16.04	16.01	1
10M	16QAM	1	0	16.14	16.27	16.23	1
		1	24	15.47	15.49	15.54	1
		1	49	16.19	16.33	16.23	1
		25	0	15.02	15.11	15.01	2
		25	12	15.13	15.23	15.10	2
		25	25	15.00	14.98	14.99	2
		50	0	15.01	15.18	15.09	2
10M	64QAM	1	0	14.96	15.13	15.00	2
		1	24	15.08	15.03	15.01	2
		1	49	15.06	15.08	15.01	2
		25	0	14.08	14.16	14.10	3
		25	12	13.99	14.09	14.07	3
		25	25	13.98	14.21	14.12	3
		50	0	14.27	14.13	14.09	3
BW	MCS Index	Channel		131997	132322	132647	3GPP MPR
		Frequency (MHz)		1712.5	1745	1777.5	
5M	QPSK	1	0	16.81	17.13	16.96	0
		1	12	16.74	16.90	16.92	0
		1	24	16.71	16.97	16.74	0
		12	0	15.99	16.11	16.22	1
		12	6	15.88	16.10	15.87	1
		12	13	15.97	16.06	15.90	1
		25	0	15.96	16.18	15.84	1
5M	16QAM	1	0	16.17	16.27	16.24	1
		1	12	15.48	15.60	15.46	1
		1	24	16.23	16.30	16.22	1
		12	0	14.88	15.15	15.08	2
		12	6	14.91	15.15	15.16	2
		12	13	15.10	15.13	15.07	2
		25	0	14.98	15.13	15.10	2
5M	64QAM	1	0	14.91	15.05	15.04	2
		1	12	14.98	15.04	14.98	2
		1	24	15.02	15.00	15.00	2
		12	0	14.07	14.17	14.03	3
		12	6	13.99	14.12	14.01	3
		12	13	13.99	14.15	14.13	3
		25	0	14.19	14.25	14.17	3

LTE Conducted Power (Reduction)							
LTE Band 66							
BW	MCS Index	Channel		131987	132322	132657	3GPP MPR
		Frequency (MHz)		1711.5	1745	1778.5	
3M	QPSK	1	0	16.77	17.07	17.15	0
		1	7	16.89	17.10	16.91	0
		1	14	16.89	16.97	16.86	0
		8	0	16.18	16.11	16.14	1
		8	3	15.84	16.05	16.01	1
		8	7	16.01	15.96	16.08	1
		15	0	15.88	16.02	15.95	1
3M	16QAM	1	0	16.26	16.28	16.27	1
		1	7	15.44	15.66	15.58	1
		1	14	16.21	16.34	16.31	1
		8	0	14.91	15.11	15.15	2
		8	3	15.02	15.22	15.03	2
		8	7	14.98	15.21	15.04	2
		15	0	14.93	15.14	15.09	2
3M	64QAM	1	0	14.91	15.19	15.00	2
		1	7	15.00	15.00	15.04	2
		1	14	15.00	15.10	15.10	2
		8	0	14.05	14.24	14.03	3
		8	3	14.01	14.14	14.12	3
		8	7	14.06	14.10	14.06	3
		15	0	14.21	14.30	14.11	3
BW	MCS Index	Channel		131979	132322	132665	3GPP MPR
		Frequency (MHz)		1710.7	1745	1779.3	
1.4M	QPSK	1	0	16.78	17.09	17.02	0
		1	2	16.92	16.91	17.00	0
		1	5	16.87	16.97	16.89	0
		3	0	17.16	17.13	17.06	0
		3	1	16.95	16.97	16.98	0
		3	3	16.91	17.08	17.02	0
		6	0	15.86	16.13	16.04	1
1.4M	16QAM	1	0	16.23	16.41	16.21	1
		1	2	15.46	15.63	15.44	1
		1	5	16.21	16.29	16.17	1
		3	0	16.01	16.08	16.13	1
		3	1	15.98	16.09	16.21	1
		3	3	16.02	16.09	15.91	1
		6	0	14.90	15.01	14.99	2
1.4M	64QAM	1	0	14.88	15.16	15.00	2
		1	2	15.01	15.01	14.98	2
		1	5	15.11	15.07	15.02	2
		3	0	15.08	15.26	15.04	2
		3	1	14.92	15.11	15.02	2
		3	3	15.06	15.10	15.06	2
		6	0	14.15	14.27	14.21	3

LTE Conducted Power (Reduction)

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	22.65	22.66	22.52	0
		1	50	22.31	22.42	22.38	0
		1	99	22.27	22.31	22.27	0
		50	0	21.50	21.58	21.48	1
		50	25	21.48	21.51	21.41	1
		50	50	21.33	21.42	21.38	1
		100	0	21.45	21.49	21.43	1
20M	16QAM	1	0	21.91	21.94	21.83	1
		1	50	21.65	21.69	21.58	1
		1	99	21.62	21.67	21.56	1
		50	0	20.46	20.53	20.45	2
		50	25	20.36	20.42	20.32	2
		50	50	20.35	20.41	20.30	2
		100	0	20.36	20.43	20.35	2
20M	64QAM	1	0	20.66	20.74	20.63	2
		1	50	20.58	20.62	20.59	2
		1	99	20.56	20.59	20.50	2
		50	0	19.48	19.55	19.50	3
		50	25	19.43	19.54	19.49	3
		50	50	19.35	19.43	19.39	3
		100	0	19.46	19.51	19.41	3
BW	MCS Index	Channel		133197	133297	133397	3GPP MPR
		Frequency (MHz)		670.5	680.5	690.5	
15M	QPSK	1	0	22.63	22.65	22.51	0
		1	37	22.29	22.40	22.36	0
		1	74	22.26	22.29	22.26	0
		36	0	21.48	21.56	21.47	1
		36	19	21.46	21.50	21.39	1
		36	39	21.31	21.40	21.36	1
		75	0	21.43	21.47	21.42	1
15M	16QAM	1	0	21.89	21.93	21.81	1
		1	37	21.63	21.67	21.56	1
		1	74	21.60	21.66	21.54	1
		36	0	20.45	20.52	20.43	2
		36	19	20.34	20.41	20.30	2
		36	39	20.34	20.39	20.28	2
		75	0	20.34	20.41	20.34	2
15M	64QAM	1	0	20.65	20.72	20.61	2
		1	37	20.56	20.61	20.57	2
		1	74	20.54	20.58	20.48	2
		36	0	19.47	19.54	19.48	3
		36	19	19.41	19.52	19.47	3
		36	39	19.34	19.41	19.38	3
		75	0	19.45	19.50	19.39	3

LTE Conducted Power (Reduction)							
LTE Band 71							
BW	MCS Index	Channel		133172	133297	133422	3GPP MPR
		Frequency (MHz)		668	680.5	693	
10M	QPSK	1	0	22.61	22.63	22.50	0
		1	24	22.27	22.38	22.34	0
		1	49	22.24	22.27	22.24	0
		25	0	21.46	21.54	21.45	1
		25	12	21.45	21.48	21.38	1
		25	25	21.29	21.38	21.34	1
		50	0	21.42	21.45	21.40	1
10M	16QAM	1	0	21.88	21.91	21.79	1
		1	24	21.61	21.66	21.54	1
		1	49	21.58	21.65	21.52	1
		25	0	20.43	20.51	20.41	2
		25	12	20.32	20.39	20.29	2
		25	25	20.32	20.38	20.27	2
		50	0	20.32	20.39	20.32	2
10M	64QAM	1	0	20.63	20.70	20.59	2
		1	24	20.54	20.59	20.56	2
		1	49	20.52	20.56	20.47	2
		25	0	19.45	19.52	19.47	3
		25	12	19.39	19.50	19.45	3
		25	25	19.32	19.39	19.36	3
		50	0	19.43	19.48	19.37	3
BW	MCS Index	Channel		133147	133297	133447	3GPP MPR
		Frequency (MHz)		665.5	680.5	695.5	
5M	QPSK	1	0	22.59	22.61	22.49	0
		1	12	22.25	22.36	22.33	0
		1	24	22.22	22.26	22.22	0
		12	0	21.45	21.52	21.43	1
		12	6	21.44	21.46	21.36	1
		12	13	21.27	21.36	21.32	1
		25	0	21.40	21.43	21.38	1
5M	16QAM	1	0	21.86	21.90	21.77	1
		1	12	21.60	21.64	21.52	1
		1	24	21.56	21.63	21.51	1
		12	0	20.41	20.49	20.39	2
		12	6	20.30	20.38	20.27	2
		12	13	20.30	20.36	20.25	2
		25	0	20.30	20.38	20.30	2
5M	64QAM	1	0	20.61	20.69	20.57	2
		1	12	20.52	20.57	20.54	2
		1	24	20.51	20.54	20.45	2
		12	0	19.43	19.50	19.45	3
		12	6	19.37	19.48	19.43	3
		12	13	19.30	19.37	19.34	3
		25	0	19.41	19.46	19.36	3

Conducted Power (P-sensor ON)_AX211NGW			
WLAN 5.2GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	36	5180	9.56
	40	5200	9.63
	44	5220	9.67
	48	5240	9.68
802.11n HT20	36	5180	9.56
	40	5200	9.53
	44	5220	9.50
	48	5240	9.52
802.11n HT40	38	5190	9.61
	46	5230	9.69
802.11ac VHT80	42	5210	9.98
802.11ax HE20	36	5180	9.60
	40	5200	9.57
	44	5220	9.50
	48	5240	9.66
802.11ax HE40	38	5190	9.51
	46	5230	9.69
802.11ax HE80	42	5210	9.65

Conducted Power (P-sensor ON)_AX211NGW					
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	9.52	13.58	15.02
	40	5200	9.89	13.7	15.21
	44	5220	9.55	13.8	15.19
	48	5240	9.89	13.85	15.32
802.11n HT40	38	5190	9.53	13.73	15.13
	46	5230	9.68	13.8	15.22
802.11ac VHT80	42	5210	9.95	13.95	15.41
802.11ax HE20	36	5180	9.89	13.73	15.23
	40	5200	9.79	13.78	15.24
	44	5220	9.68	13.61	15.09
	48	5240	9.54	13.55	15
802.11ax HE40	38	5190	9.69	13.6	15.08
	46	5230	9.6	13.51	14.99
802.11ax HE80	42	5210	9.63	13.81	15.21

Conducted Power (P-sensor ON)_AX211NGW			
WLAN 5.3GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	52	5260	9.66
	56	5280	9.59
	60	5300	9.59
	64	5320	9.57
802.11n HT20	52	5260	9.60
	56	5280	9.68
	60	5300	9.59
	64	5320	9.61
802.11n HT40	54	5270	9.57
	62	5310	9.54
802.11ac VHT80	58	5290	9.53
802.11ac VHT160	50	5250	9.94
802.11ax HE20	52	5260	9.54
	56	5280	9.63
	60	5300	9.63
	64	5320	9.52
802.11ax HE40	54	5270	9.52
	62	5310	9.60
802.11ax HE80	58	5290	9.53
802.11ax HE160	50	5250	9.58

Conducted Power (P-sensor ON)_AX211NGW					
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	9.87	13.85	15.31
	56	5280	9.73	13.9	15.31
	60	5300	9.9	13.69	15.21
	64	5320	9.7	13.69	15.15
802.11n HT40	54	5270	9.72	13.68	15.15
	62	5310	9.77	13.77	15.23
802.11ac VHT80	58	5290	9.51	13.75	15.14
802.11ac VHT160	50	5250	9.97	13.96	15.42
802.11ax HE20	52	5260	9.61	13.61	15.07
	56	5280	9.54	13.77	15.16
	60	5300	9.57	13.57	15.03
	64	5320	9.87	13.81	15.28
802.11ax HE40	54	5270	9.89	13.67	15.19
	62	5310	9.76	13.59	15.09
802.11ax HE80	58	5290	9.58	13.78	15.18
802.11ax HE160	50	5250	9.84	13.55	15.09

Conducted Power (P-sensor ON)_AX211NGW			
WLAN 5.6GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	100	5500	9.50
	116	5580	9.61
	120	5600	9.51
	124	5620	9.50
	132	5660	9.61
	140	5700	9.52
	144	5720	9.57
802.11n HT20	100	5500	9.65
	116	5580	9.66
	120	5600	9.69
	124	5620	9.69
	132	5660	9.67
	140	5700	9.54
	144	5720	9.53
802.11n HT40	102	5510	9.56
	110	5550	9.52
	118	5590	9.61
	126	5630	9.58
	134	5670	9.53
	142	5710	9.54
	106	5530	9.98
802.11ac VHT80	122	5610	9.89
	138	5690	9.94
802.11ac VHT160	114	5570	9.96
802.11ax HE20	100	5500	9.53
	116	5580	9.68
	120	5600	9.65
	124	5620	9.66
	132	5660	9.54
	140	5700	9.54
	144	5720	9.50
802.11ax HE40	102	5510	9.56
	110	5550	9.56
	118	5590	9.53
	126	5630	9.58
	134	5670	9.54
	142	5710	9.53
	106	5530	9.53
802.11ax HE80	122	5610	9.60
	138	5690	9.69
802.11ax HE160	114	5570	9.50

Conducted Power (P-sensor ON)_AX211NGW					
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	9.87	13.79	15.27
	116	5580	9.57	13.6	15.05
	120	5600	9.7	13.72	15.17
	124	5620	9.83	13.57	15.1
	132	5660	9.74	13.9	15.31
	140	5700	9.79	13.65	15.15
	144	5720	9.85	13.83	15.29
802.11n HT40	102	5510	9.76	13.51	15.04
	110	5550	9.51	13.9	15.25
	118	5590	9.86	13.86	15.32
	126	5630	9.75	13.74	15.2
	134	5670	9.83	13.66	15.16
	142	5710	9.69	13.69	15.15
802.11ac VHT80	106	5530	9.95	13.94	15.4
	122	5610	9.89	13.91	15.36
	138	5690	9.91	13.93	15.38
802.11ac VHT160	114	5570	9.96	13.96	15.42
802.11ax HE20	100	5500	9.69	13.59	15.07
	116	5580	9.61	13.87	15.25
	120	5600	9.65	13.87	15.26
	124	5620	9.52	13.88	15.24
	132	5660	9.58	13.59	15.04
	140	5700	9.51	13.55	14.99
	144	5720	9.56	13.62	15.06
802.11ax HE40	102	5510	9.86	13.8	15.27
	110	5550	9.73	13.69	15.16
	118	5590	9.8	13.76	15.23
	126	5630	9.56	13.86	15.23
	134	5670	9.69	13.52	15.02
	142	5710	9.61	13.59	15.05
802.11ax HE80	106	5530	9.65	13.88	15.27
	122	5610	9.5	13.76	15.14
	138	5690	9.67	13.81	15.23
802.11ax HE160	114	5570	9.9	13.79	15.28

Conducted Power (P-sensor ON)_AX211NGW			
WLAN 5.8GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	149	5745	9.66
	153	5765	9.57
	157	5785	9.65
	161	5805	9.51
	165	5825	9.66
802.11n HT20	149	5745	9.59
	153	5765	9.67
	157	5785	9.66
	161	5805	9.53
	165	5825	9.52
802.11n HT40	151	5755	9.61
	159	5795	9.66
802.11ac VHT80	155	5775	9.89
802.11ax HE20	149	5745	9.63
	153	5765	9.69
	157	5785	9.59
	161	5805	9.59
	165	5825	9.64
802.11ax HE40	151	5755	9.64
	159	5795	9.60
802.11ax HE80	155	5775	9.67

Conducted Power (P-sensor ON)_AX211NGW					
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	9.77	13.75	15.21
	153	5765	9.66	13.76	15.19
	157	5785	9.67	13.76	15.19
	161	5805	9.65	13.86	15.26
	165	5825	9.73	13.9	15.31
802.11n HT40	151	5755	9.71	13.79	15.22
	159	5795	9.68	13.78	15.21
802.11ac VHT80	155	5775	9.85	13.98	15.4
802.11ax HE20	149	5745	9.79	13.85	15.29
	153	5765	9.74	13.75	15.2
	157	5785	9.71	13.83	15.25
	161	5805	9.68	13.85	15.26
	165	5825	9.67	13.9	15.29
802.11ax HE40	151	5755	9.69	13.83	15.25
	159	5795	9.76	13.84	15.27
802.11ax HE80	155	5775	9.67	13.89	15.28

Conducted Power (P-sensor ON)_AX211NGW			
WLAN 5.9GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	169	5845	9.62
	173	5865	9.56
	177	5885	9.62
802.11n HT20	169	5845	9.63
	173	5865	9.62
	177	5885	9.50
802.11n HT40	167	5835	9.63
	175	5875	9.68
802.11ac VHT80	171	5855	9.53
802.11ac VHT160	163	5815	10.98
802.11ax HE20	169	5845	9.68
	173	5865	9.55
	177	5885	9.62
802.11ax HE40	167	5835	9.62
	175	5875	9.53
802.11ax HE80	171	5855	9.65
802.11ax HE160	163	5815	9.65

Conducted Power (P-sensor ON)_AX211NGW					
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	9.78	13.76	15.22
	173	5865	9.77	13.75	15.21
	177	5885	9.7	13.73	15.18
802.11n HT40	167	5835	9.78	13.67	15.16
	175	5875	9.77	13.78	15.23
802.11ac VHT80	171	5855	9.75	13.76	15.21
802.11ac VHT160	163	5815	9.94	13.97	15.42
802.11ax HE20	169	5845	9.77	13.77	15.23
	173	5865	9.78	13.75	15.21
	177	5885	9.75	13.8	15.24
802.11ax HE40	167	5835	9.77	13.79	15.24
	175	5875	9.69	13.73	15.17
802.11ax HE80	171	5855	9.77	13.8	15.25
802.11ax HE160	163	5815	9.68	13.7	15.15

Conducted Power (P-sensor ON)_AX211NGW			
UNII-5 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	1	5955	10.68
	5	5975	10.68
	9	5995	10.51
	13	6015	10.68
	17	6035	10.54
	21	6055	10.66
	25	6075	10.52
	29	6095	10.59
	33	6115	10.67
	37	6135	10.66
	41	6155	10.65
	45	6175	10.66
	49	6195	10.50
	53	6215	10.50
	57	6235	10.62
	61	6255	10.65
	65	6275	10.58
	69	6295	10.61
	73	6315	10.69
	77	6335	10.55
	81	6355	10.68
	85	6375	10.52
	89	6395	10.69
	93	6415	10.70
802.11ax HE40	3	5965	10.61
	11	6005	10.50
	19	6045	10.51
	27	6085	10.70
	35	6125	10.63
	43	6165	10.54
	51	6205	10.65
	59	6245	10.62
	67	6285	10.67
	75	6325	10.70
802.11ax HE80	7	5985	10.62
	23	6065	10.50
	39	6145	10.67
	55	6225	10.55
	71	6305	10.63
	87	6385	10.53
802.11ax HE160	15	6025	10.97
	47	6185	10.91
	79	6345	10.95

Conducted Power (P-sensor ON)_AX211NGW					
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	10.75	10.71	13.74
	5	5975	10.65	10.71	13.69
	9	5995	10.70	10.79	13.76
	13	6015	10.77	10.75	13.77
	17	6035	10.68	10.69	13.7
	21	6055	10.76	10.78	13.78
	25	6075	10.77	10.69	13.74
	29	6095	10.77	10.68	13.74
	33	6115	10.65	10.68	13.68
	37	6135	10.65	10.66	13.67
	41	6155	10.75	10.76	13.77
	45	6175	10.65	10.80	13.74
	49	6195	10.75	10.79	13.78
	53	6215	10.79	10.67	13.74
	57	6235	10.72	10.71	13.73
	61	6255	10.76	10.74	13.76
	65	6275	10.68	10.79	13.75
	69	6295	10.80	10.66	13.74
	73	6315	10.66	10.79	13.74
	77	6335	10.70	10.77	13.75
	81	6355	10.75	10.80	13.79
	85	6375	10.72	10.72	13.73
	89	6395	10.69	10.80	13.76
	93	6415	10.80	10.68	13.75
802.11ax HE40	3	5965	10.66	10.75	13.72
	11	6005	10.72	10.70	13.72
	19	6045	10.75	10.66	13.72
	27	6085	10.78	10.77	13.79
	35	6125	10.79	10.71	13.76
	43	6165	10.76	10.69	13.74
	51	6205	10.65	10.73	13.7
	59	6245	10.70	10.69	13.71
	67	6285	10.67	10.79	13.74
	75	6325	10.79	10.68	13.75
	83	6365	10.73	10.75	13.75
	91	6405	10.65	10.79	13.73
802.11ax HE80	7	5985	10.78	10.80	13.8
	23	6065	10.77	10.77	13.78
	39	6145	10.77	10.66	13.73
	55	6225	10.76	10.67	13.73
	71	6305	10.67	10.79	13.74
	87	6385	10.70	10.67	13.7
802.11ax HE160	15	6025	10.92	10.99	13.97
	47	6185	10.93	10.92	13.94
	79	6345	10.92	10.95	13.95

Conducted Power (P-sensor ON)_AX211NGW			
UNII-6 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	97	6435	10.59
	101	6455	10.52
	105	6475	10.53
	109	6495	10.53
	113	6515	10.57
802.11ax HE40	99	6445	10.66
	107	6485	10.68
	115	6525	10.53
802.11ax HE80	103	6465	10.68
	119	6545	10.63
802.11ax HE160	111	6505	10.95

Conducted Power (P-sensor ON)_AX211NGW					
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	10.66	10.73	13.71
	101	6455	10.75	10.68	13.73
	105	6475	10.67	10.78	13.74
	109	6495	10.66	10.71	13.7
	113	6515	10.74	10.67	13.72
802.11ax HE40	99	6445	10.69	10.70	13.71
	107	6485	10.65	10.75	13.71
	115	6525	10.76	10.71	13.75
802.11ax HE80	103	6465	10.77	10.80	13.8
	119	6545	10.53	10.67	13.61
802.11ax HE160	111	6505	10.96	10.92	13.95

Conducted Power (P-sensor ON)_AX211NGW			
UNII-7 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	117	6535	10.61
	121	6555	10.59
	125	6575	10.51
	129	6595	10.55
	133	6615	10.62
	137	6635	10.54
	141	6655	10.70
	145	6675	10.53
	149	6695	10.55
	153	6715	10.56
	157	6735	10.61
	161	6755	10.70
	165	6775	10.62
	169	6795	10.68
	173	6815	10.53
	177	6835	10.69
	181	6855	10.53
	185	6875	10.59
802.11ax HE40	123	6565	10.60
	131	6605	10.59
	139	6645	10.52
	147	6685	10.53
	155	6725	10.69
	163	6765	10.70
	171	6805	10.51
	179	6845	10.64
802.11ax HE80	187	6885	10.58
	135	6625	10.56
	151	6705	10.61
	167	6785	10.50
802.11ax HE160	183	6865	10.65
	143	6665	10.94
	175	6825	10.98

Conducted Power (P-sensor ON)_AX211NGW					
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	117	6535	10.69	10.5	13.61
	121	6555	10.8	10.67	13.75
	125	6575	10.76	10.77	13.78
	129	6595	10.8	10.68	13.75
	133	6615	10.69	10.7	13.71
	137	6635	10.67	10.72	13.71
	141	6655	10.77	10.77	13.78
	145	6675	10.74	10.65	13.71
	149	6695	10.71	10.67	13.7
	153	6715	10.71	10.65	13.69
	157	6735	10.71	10.68	13.71
	161	6755	10.7	10.7	13.71
	165	6775	10.72	10.78	13.76
	169	6795	10.79	10.66	13.74
	173	6815	10.77	10.75	13.77
	177	6835	10.69	10.74	13.73
	181	6855	10.74	10.65	13.71
	185	6875	10.72	10.66	13.7
802.11ax HE40	123	6565	10.71	10.71	13.72
	131	6605	10.68	10.69	13.7
	139	6645	10.66	10.74	13.71
	147	6685	10.67	10.68	13.69
	155	6725	10.66	10.7	13.69
	163	6765	10.67	10.78	13.74
	171	6805	10.68	10.78	13.74
	179	6845	10.77	10.66	13.73
	187	6885	10.68	10.71	13.71
802.11ax HE80	135	6625	10.78	10.76	13.78
	151	6705	10.75	10.68	13.73
	167	6785	10.69	10.72	13.72
	183	6865	10.73	10.65	13.7
802.11ax HE160	143	6665	10.88	10.93	13.92
	175	6825	10.86	10.97	13.93

Conducted Power (P-sensor ON)_AX211NGW			
UNII-8 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	189	6895	10.65
	193	6915	10.59
	197	6935	10.66
	201	6955	10.67
	205	6975	10.66
	209	6995	10.68
	213	7015	10.53
	217	7035	10.52
	221	7055	10.53
	225	7075	10.65
	229	7095	10.61
	233	7115	10.52
802.11ax HE40	195	6925	10.50
	203	6965	10.56
	211	7005	10.65
	219	7045	10.65
	227	7085	10.70
802.11ax HE80	199	6945	10.67
	215	7025	10.64
802.11ax HE160	207	6985	10.97

Conducted Power (P-sensor ON)_AX211NGW					
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	10.75	10.67	13.72
	193	6915	10.79	10.74	13.78
	197	6935	10.7	10.79	13.76
	201	6955	10.65	10.73	13.7
	205	6975	10.68	10.75	13.73
	209	6995	10.7	10.75	13.74
	213	7015	10.68	10.75	13.73
	217	7035	10.7	10.67	13.7
	221	7055	10.77	10.74	13.77
	225	7075	10.76	10.69	13.74
	229	7095	10.67	10.71	13.7
	233	7115	10.65	10.67	13.67
802.11ax HE40	195	6925	10.66	10.74	13.71
	203	6965	10.69	10.72	13.72
	211	7005	10.68	10.71	13.71
	219	7045	10.79	10.65	13.73
	227	7085	10.69	10.77	13.74
802.11ax HE80	199	6945	10.74	10.79	13.78
	215	7025	10.78	10.79	13.8
802.11ax HE160	207	6985	10.95	10.89	13.93

Conducted Power (DBS on)_QCNFA765			
WLAN2.4GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11b	1	2412	15.39
	6	2437	16.4
	11	2462	15.51
	12	2467	14.61
	13	2472	11.98
802.11g	1	2412	11.49
	6	2437	11.42
	11	2462	11.45
	12	2467	9.49
	13	2472	-0.01
802.11n HT20	1	2412	11.5
	6	2437	11.4
	11	2462	9.48
	12	2467	8.93
	13	2472	-0.53
802.11n HT40	3	2422	11.43
	6	2437	11.92
	9	2452	10.95
	10	2457	8.9
	11	2462	1.48
802.11ac VHT20	1	2412	11.4
	6	2437	11.42
	11	2462	9.4
	12	2467	8.99
	13	2472	-0.5
802.11ac VHT40	3	2422	11.5
	6	2437	11.97
	9	2452	10.94
	10	2457	8.95
	11	2462	1.47
802.11ax HE20	1	2412	11.48
	6	2437	11.5
	11	2462	9.47
	12	2467	8.94
	13	2472	-0.52
802.11ax HE40	3	2422	11.47
	6	2437	11.97
	9	2452	10.92
	10	2457	8.92
	11	2462	1.41

Conducted Power (DBS on)_QCNFA765			
WLAN2.4GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11b	1	2412	15.43
	6	2437	15.83
	11	2462	15.21
	12	2467	14.18
	13	2472	11.76
802.11g	1	2412	11.49
	6	2437	11.45
	11	2462	11.47
	12	2467	9.41
	13	2472	-0.09
802.11n HT20	1	2412	11.42
	6	2437	11.41
	11	2462	9.46
	12	2467	8.99
	13	2472	-0.57
802.11n HT40	3	2422	11.49
	6	2437	11.96
	9	2452	10.95
	10	2457	8.95
	11	2462	1.47
802.11ac VHT20	1	2412	11.44
	6	2437	11.45
	11	2462	9.48
	12	2467	8.94
	13	2472	-0.56
802.11ac VHT40	3	2422	11.44
	6	2437	11.92
	9	2452	11
	10	2457	8.99
	11	2462	1.48
802.11ax HE20	1	2412	11.42
	6	2437	11.43
	11	2462	9.42
	12	2467	8.97
	13	2472	-0.55
802.11ax HE40	3	2422	11.49
	6	2437	11.95
	9	2452	10.93
	10	2457	8.96
	11	2462	1.45

Conducted Power (DBS on)_QCNFA765					
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	15.57	14.46	18.06
	6	2437	16.25	15.53	18.92
	11	2462	15.29	14.84	18.08
	12	2467	14.41	13.85	17.15
	13	2472	12.22	12.08	15.16
802.11g	1	2412	11.5	11.46	14.49
	6	2437	11.4	11.48	14.45
	11	2462	11.41	11.43	14.43
	12	2467	9.49	9.47	12.49
	13	2472	-0.05	-0.05	2.96
802.11n HT20	1	2412	11.42	11.49	14.47
	6	2437	11.4	11.41	14.42
	11	2462	9.46	9.5	12.49
	12	2467	8.99	8.95	11.98
	13	2472	-0.54	-0.57	2.46
802.11n HT40	3	2422	11.4	11.49	14.46
	6	2437	11.97	11.99	14.99
	9	2452	10.99	10.91	13.96
	10	2457	8.94	8.97	11.97
	11	2462	1.49	1.49	4.50
802.11ac VHT20	1	2412	11.43	11.43	14.44
	6	2437	11.47	11.48	14.49
	11	2462	9.44	9.44	12.45
	12	2467	8.92	8.93	11.94
	13	2472	-0.57	-0.6	2.43
802.11ac VHT40	3	2422	11.49	11.46	14.49
	6	2437	11.95	11.93	14.95
	9	2452	10.93	10.96	13.96
	10	2457	8.98	8.9	11.95
	11	2462	1.41	1.49	4.46
802.11ax HE20	1	2412	11.43	11.48	14.47
	6	2437	11.42	11.45	14.45
	11	2462	9.41	9.49	12.46
	12	2467	8.94	8.99	11.98
	13	2472	-0.51	-0.59	2.46
802.11ax HE40	3	2422	11.44	11.42	14.44
	6	2437	11.93	11.94	14.95
	9	2452	10.96	10.99	13.99
	10	2457	8.97	8.98	11.99
	11	2462	1.45	1.49	4.48

Conducted Power (DBS on)_QCNFA765			
Bluetooth Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
BR / EDR	0	2402	9.65
	39	2441	9.57
	78	2480	9.62
LE	0	2402	6.21
	19	2440	6.08
	39	2480	6.14

Conducted Power (DBS on)_QCNFA765			
WLAN 5.2GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	36	5180	8.79
	40	5200	8.81
	44	5220	8.81
	48	5240	8.82
802.11n HT20	36	5180	8.76
	40	5200	8.78
	44	5220	8.76
	48	5240	8.76
802.11n HT40	38	5190	8.81
	46	5230	8.76
802.11ac VHT20	36	5180	8.76
	40	5200	8.85
	44	5220	8.83
	48	5240	8.86
802.11ac VHT40	38	5190	8.85
	46	5230	8.81
802.11ac VHT80	42	5210	8.91
802.11ax HE20	36	5180	8.84
	40	5200	8.76
	44	5220	8.83
	48	5240	8.78
802.11ax HE40	38	5190	8.83
	46	5230	8.77
802.11ax HE80	42	5210	8.84

Conducted Power (DBS on)_QCNFA765			
WLAN 5.2GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	36	5180	8.69
	40	5200	8.65
	44	5220	8.64
	48	5240	8.65
802.11n HT20	36	5180	8.65
	40	5200	8.6
	44	5220	8.67
	48	5240	8.66
802.11n HT40	38	5190	8.65
	46	5230	8.63
802.11ac VHT20	36	5180	8.68
	40	5200	8.64
	44	5220	8.64
	48	5240	8.63
802.11ac VHT40	38	5190	8.6
	46	5230	8.7
802.11ac VHT80	42	5210	8.75
802.11ax HE20	36	5180	8.61
	40	5200	8.64
	44	5220	8.68
	48	5240	8.65
802.11ax HE40	38	5190	8.64
	46	5230	8.68
802.11ax HE80	42	5210	8.63

Conducted Power (DBS on)_QCNFA765					
WLAN 5.2GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	36	5180	9.34	8.23	11.83
	40	5200	9.29	8.28	11.82
	44	5220	9.32	8.25	11.83
	48	5240	9.35	8.29	11.86
802.11n HT20	36	5180	9.28	8.28	11.82
	40	5200	9.32	8.23	11.82
	44	5220	9.34	8.21	11.82
	48	5240	9.29	8.25	11.81
802.11n HT40	38	5190	9.36	8.26	11.86
	46	5230	9.29	8.23	11.8
802.11ac VHT20	36	5180	9.31	8.31	11.85
	40	5200	9.36	8.27	11.86
	44	5220	9.28	8.24	11.8
	48	5240	9.33	8.23	11.83
802.11ac VHT40	38	5190	9.36	8.28	11.86
	46	5230	9.29	8.27	11.82
802.11ac VHT80	42	5210	9.43	8.36	11.94
802.11ax HE20	36	5180	9.31	8.23	11.81
	40	5200	9.32	8.23	11.82
	44	5220	9.31	8.26	11.83
	48	5240	9.37	8.27	11.87
802.11ax HE40	38	5190	9.36	8.25	11.85
	46	5230	9.28	8.22	11.79
802.11ax HE80	42	5210	9.28	8.26	11.81

Conducted Power (DBS on)_QCNFA765			
WLAN 5.3GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	52	5260	8.97
	56	5280	8.92
	60	5300	8.93
	64	5320	8.94
802.11n HT20	52	5260	8.88
	56	5280	8.91
	60	5300	8.89
	64	5320	8.96
802.11n HT40	54	5270	8.98
	62	5310	8.88
802.11ac VHT20	52	5260	8.94
	56	5280	8.88
	60	5300	8.89
	64	5320	8.9
802.11ac VHT40	54	5270	8.92
	62	5310	8.98
802.11ac VHT80	58	5290	8.88
802.11ac VHT160	50	5250	9.03
802.11ax HE20	52	5260	8.93
	56	5280	8.89
	60	5300	8.92
	64	5320	8.98
802.11ax HE40	54	5270	8.88
	62	5310	8.91
802.11ax HE80	58	5290	8.88
802.11ax HE160	50	5250	8.98

Conducted Power (DBS on)_QCNFA765			
WLAN 5.3GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	52	5260	8.78
	56	5280	8.79
	60	5300	8.85
	64	5320	8.79
802.11n HT20	52	5260	8.78
	56	5280	8.81
	60	5300	8.81
	64	5320	8.77
802.11n HT40	54	5270	8.84
	62	5310	8.82
802.11ac VHT20	52	5260	8.84
	56	5280	8.82
	60	5300	8.78
	64	5320	8.83
802.11ac VHT40	54	5270	8.84
	62	5310	8.81
802.11ac VHT80	58	5290	8.77
802.11ac VHT160	50	5250	8.91
802.11ax HE20	52	5260	8.86
	56	5280	8.84
	60	5300	8.83
	64	5320	8.8
802.11ax HE40	54	5270	8.85
	62	5310	8.82
802.11ax HE80	58	5290	8.78
802.11ax HE160	50	5250	8.79

Conducted Power (DBS on)_QCNFA765					
WLAN 5.3GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	52	5260	9.07	8.3	11.71
	56	5280	9.05	8.33	11.72
	60	5300	9.03	8.29	11.69
	64	5320	9	8.29	11.67
802.11n HT20	52	5260	9	8.28	11.67
	56	5280	9.1	8.25	11.71
	60	5300	9	8.31	11.68
	64	5320	9.03	8.3	11.69
802.11n HT40	54	5270	9.01	8.33	11.69
	62	5310	9.07	8.3	11.71
802.11ac VHT20	52	5260	9.1	8.33	11.74
	56	5280	9	8.32	11.68
	60	5300	9.09	8.26	11.71
	64	5320	9.02	8.26	11.67
802.11ac VHT40	54	5270	9.08	8.3	11.72
	62	5310	9.03	8.28	11.68
802.11ac VHT80	58	5290	9.02	8.24	11.66
802.11ac VHT160	50	5250	9.15	8.38	11.79
802.11ax HE20	52	5260	9	8.3	11.67
	56	5280	9.05	8.24	11.67
	60	5300	9.01	8.32	11.69
	64	5320	9.01	8.3	11.68
802.11ax HE40	54	5270	9.01	8.23	11.65
	62	5310	9.06	8.3	11.71
802.11ax HE80	58	5290	9.04	8.31	11.7
802.11ax HE160	50	5250	9.02	8.3	11.69

Conducted Power (DBS on)_QCNFA765			
WLAN 5.6GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	100	5500	6.48
	116	5580	6.52
	120	5600	6.46
	124	5620	6.48
	132	5660	6.49
	140	5700	6.54
	144	5720	6.52
802.11n HT20	100	5500	6.52
	116	5580	6.52
	120	5600	6.53
	124	5620	6.55
	132	5660	6.55
	140	5700	6.46
	144	5720	6.46
802.11n HT40	102	5510	6.63
	110	5550	6.67
	118	5590	6.98
	126	5630	6.66
	134	5670	6.84
	142	5710	8.97
802.11ac VHT20	100	5500	6.45
	116	5580	6.54
	120	5600	6.55
	124	5620	6.55
	132	5660	6.5
	140	5700	6.52
	144	5720	6.48
802.11ac VHT40	102	5510	6.46
	110	5550	6.48
	118	5590	6.54
	126	5630	6.5
	134	5670	6.52
	142	5710	8.5
802.11ac VHT80	106	5530	6.51
	122	5610	6.54
	138	5690	6.49
802.11ac VHT160	114	5570	6.48
802.11ax HE20	100	5500	6.5
	116	5580	6.54
	120	5600	6.54
	124	5620	6.52
	132	5660	6.48
	140	5700	6.52
	144	5720	6.54
802.11ax HE40	102	5510	6.55
	110	5550	6.47
	118	5590	6.52
	126	5630	6.5
	134	5670	6.52
	142	5710	8.55
802.11ax HE80	106	5530	6.54
	122	5610	6.5
	138	5690	6.48
802.11ax HE160	114	5570	6.54

Conducted Power (DBS on)_QCNFA765			
WLAN 5.6GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	100	5500	6.51
	116	5580	6.49
	120	5600	6.53
	124	5620	6.49
	132	5660	6.51
	140	5700	6.53
	144	5720	6.54
802.11n HT20	100	5500	6.5
	116	5580	6.46
	120	5600	6.53
	124	5620	6.54
	132	5660	6.54
	140	5700	6.49
	144	5720	6.54
802.11n HT40	102	5510	6.93
	110	5550	6.64
	118	5590	6.63
	126	5630	6.63
	134	5670	6.98
	142	5710	8.83
802.11ac VHT20	100	5500	6.52
	116	5580	6.47
	120	5600	6.5
	124	5620	6.55
	132	5660	6.55
	140	5700	6.54
	144	5720	6.54
802.11ac VHT40	102	5510	6.52
	110	5550	6.51
	118	5590	6.54
	126	5630	6.53
	134	5670	6.52
	142	5710	8.47
802.11ac VHT80	106	5530	6.5
	122	5610	6.52
	138	5690	6.51
802.11ac VHT160	114	5570	6.51
802.11ax HE20	100	5500	6.49
	116	5580	6.51
	120	5600	6.5
	124	5620	6.5
	132	5660	6.48
	140	5700	6.48
	144	5720	6.53
802.11ax HE40	102	5510	6.55
	110	5550	6.51
	118	5590	6.45
	126	5630	6.51
	134	5670	6.52
	142	5710	8.49
802.11ax HE80	106	5530	6.52
	122	5610	6.5
	138	5690	6.47
802.11ax HE160	114	5570	6.53

Conducted Power (DBS on)_QCNFA765					
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	6.54	6.49	9.53
	116	5580	6.48	6.48	9.49
	120	5600	6.52	6.51	9.53
	124	5620	6.49	6.54	9.53
	132	5660	6.55	6.45	9.51
	140	5700	6.48	6.53	9.52
	144	5720	6.47	6.47	9.48
802.11n HT20	100	5500	6.46	6.52	9.5
	116	5580	6.51	6.55	9.54
	120	5600	6.53	6.51	9.53
	124	5620	6.55	6.5	9.54
	132	5660	6.45	6.49	9.48
	140	5700	6.45	6.51	9.49
	144	5720	6.47	6.51	9.5
802.11n HT40	102	5510	5.99	7.38	9.75
	110	5550	6.08	7.56	9.89
	118	5590	6.45	6.61	9.54
	126	5630	6.82	6.56	9.7
	134	5670	6.98	6.39	9.71
	142	5710	9.64	8.23	12
802.11ac VHT20	100	5500	6.53	6.49	9.52
	116	5580	6.45	6.46	9.47
	120	5600	6.46	6.55	9.52
	124	5620	6.53	6.53	9.54
	132	5660	6.48	6.53	9.52
	140	5700	6.45	6.52	9.5
	144	5720	6.46	6.53	9.51
802.11ac VHT40	102	5510	6.54	6.46	9.51
	110	5550	6.55	6.53	9.55
	118	5590	6.53	6.45	9.5
	126	5630	6.54	6.55	9.56
	134	5670	6.53	6.54	9.55
	142	5710	8.5	8.5	11.51
802.11ac VHT80	106	5530	6.48	6.45	9.48
	122	5610	6.52	6.52	9.53
	138	5690	6.55	6.5	9.54
802.11ac VHT160	114	5570	6.55	6.49	9.53
802.11ax HE20	100	5500	6.54	6.49	9.53
	116	5580	6.52	6.45	9.5
	120	5600	6.47	6.5	9.5
	124	5620	6.49	6.47	9.49
	132	5660	6.45	6.51	9.49
	140	5700	6.5	6.45	9.49
	144	5720	6.47	6.52	9.51
802.11ax HE40	102	5510	6.48	6.46	9.48
	110	5550	6.48	6.53	9.52
	118	5590	6.47	6.47	9.48
	126	5630	6.49	6.46	9.49
	134	5670	6.51	6.53	9.53
	142	5710	8.52	8.45	11.5
802.11ax HE80	106	5530	6.47	6.51	9.5
	122	5610	6.45	6.45	9.46
	138	5690	6.51	6.45	9.49
802.11ax HE160	114	5570	6.45	6.47	9.47

Conducted Power (DBS on)_QCNFA765			
WLAN 5.8GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	149	5745	8.89
	153	5765	8.85
	157	5785	8.88
	161	5805	8.9
	165	5825	8.92
802.11n HT20	149	5745	8.87
	153	5765	8.84
	157	5785	8.89
	161	5805	8.92
	165	5825	8.85
802.11n HT40	151	5755	8.91
	159	5795	8.84
802.11ac VHT20	149	5745	8.85
	153	5765	8.84
	157	5785	8.87
	161	5805	8.93
	165	5825	8.89
802.11ac VHT40	151	5755	8.93
	159	5795	8.86
802.11ac VHT80	155	5775	8.96
802.11ax HE20	149	5745	8.88
	153	5765	8.84
	157	5785	8.9
	161	5805	8.9
	165	5825	8.89
802.11ax HE40	151	5755	8.85
	159	5795	8.91
802.11ax HE80	155	5775	8.88

Conducted Power (DBS on)_QCNFA765			
WLAN 5.8GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	149	5745	8.87
	153	5765	8.86
	157	5785	8.87
	161	5805	8.9
	165	5825	8.84
802.11n HT20	149	5745	8.87
	153	5765	8.9
	157	5785	8.85
	161	5805	8.91
	165	5825	8.86
802.11n HT40	151	5755	8.82
	159	5795	8.88
802.11ac VHT20	149	5745	8.85
	153	5765	8.9
	157	5785	8.83
	161	5805	8.89
	165	5825	8.82
802.11ac VHT40	151	5755	8.91
	159	5795	8.83
802.11ac VHT80	155	5775	8.95
802.11ax HE20	149	5745	8.88
	153	5765	8.83
	157	5785	8.85
	161	5805	8.85
	165	5825	8.92
802.11ax HE40	151	5755	8.82
	159	5795	8.87
802.11ax HE80	155	5775	8.86

Conducted Power (DBS on)_QCNFA765					
WLAN 5.8GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	149	5745	8.58	8.31	11.46
	153	5765	8.63	8.23	11.44
	157	5785	8.58	8.31	11.46
	161	5805	8.61	8.27	11.45
	165	5825	8.64	8.29	11.48
802.11n HT20	149	5745	8.68	8.26	11.49
	153	5765	8.66	8.21	11.45
	157	5785	8.61	8.23	11.43
	161	5805	8.66	8.23	11.46
	165	5825	8.63	8.28	11.47
802.11n HT40	151	5755	8.66	8.26	11.47
	159	5795	8.68	8.21	11.46
802.11ac VHT20	149	5745	8.59	8.23	11.42
	153	5765	8.59	8.26	11.44
	157	5785	8.62	8.27	11.46
	161	5805	8.58	8.26	11.43
	165	5825	8.64	8.26	11.46
802.11ac VHT40	151	5755	8.63	8.3	11.48
	159	5795	8.64	8.28	11.47
802.11ac VHT80	155	5775	8.71	8.34	11.54
802.11ax HE20	149	5745	8.61	8.25	11.44
	153	5765	8.59	8.25	11.43
	157	5785	8.61	8.28	11.46
	161	5805	8.64	8.23	11.45
	165	5825	8.6	8.25	11.44
802.11ax HE40	151	5755	8.66	8.21	11.45
	159	5795	8.67	8.23	11.47
802.11ax HE80	155	5775	8.68	8.21	11.46

Conducted Power (DBS on)_QCNFA765			
WLAN 5.9GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	169	5845	8.79
	173	5865	8.79
	177	5885	8.78
802.11n HT20	169	5845	8.76
	173	5865	8.79
	177	5885	8.78
802.11n HT40	167	5835	8.82
	175	5875	8.76
802.11ac VHT20	169	5845	8.8
	173	5865	8.83
	177	5885	8.81
802.11ac VHT40	167	5835	8.81
	175	5875	8.79
802.11ac VHT80	171	5855	8.83
802.11ac VHT160	163	5815	8.87
802.11ax HE20	169	5845	8.84
	173	5865	8.77
	177	5885	8.82
802.11ax HE40	167	5835	8.74
	175	5875	8.8
802.11ax HE80	171	5855	8.81
802.11ax HE160	163	5815	8.75

Conducted Power (DBS on)_QCNFA765			
WLAN 5.9GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	169	5845	8.92
	173	5865	8.9
	177	5885	8.88
802.11n HT20	169	5845	8.94
	173	5865	8.88
	177	5885	8.85
802.11n HT40	167	5835	8.91
	175	5875	8.89
802.11ac VHT20	169	5845	8.89
	173	5865	8.9
	177	5885	8.93
802.11ac VHT40	167	5835	8.95
	175	5875	8.9
802.11ac VHT80	171	5855	8.87
802.11ac VHT160	163	5815	8.98
802.11ax HE20	169	5845	8.93
	173	5865	8.95
	177	5885	8.85
802.11ax HE40	167	5835	8.94
	175	5875	8.89
802.11ax HE80	171	5855	8.89
802.11ax HE160	163	5815	8.85

Conducted Power (DBS on)_QCNFA765					
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	9.04	8.34	11.71
	173	5865	8.99	8.36	11.7
	177	5885	9.09	8.31	11.73
802.11n HT20	169	5845	9.03	8.36	11.72
	173	5865	9.04	8.33	11.71
	177	5885	9.09	8.33	11.74
802.11n HT40	167	5835	9.01	8.37	11.71
	175	5875	9.09	8.39	11.76
802.11ac VHT20	169	5845	9.06	8.3	11.71
	173	5865	9.07	8.37	11.74
	177	5885	9.01	8.31	11.68
802.11ac VHT40	167	5835	9.06	8.37	11.74
	175	5875	9.07	8.38	11.75
802.11ac VHT80	171	5855	9.04	8.39	11.74
802.11ac VHT160	163	5815	9.12	8.42	11.79
802.11ax HE20	169	5845	9	8.33	11.69
	173	5865	9.07	8.38	11.75
	177	5885	9.06	8.34	11.73
802.11ax HE40	167	5835	9.06	8.38	11.74
	175	5875	9.01	8.39	11.72
802.11ax HE80	171	5855	9.02	8.38	11.72
802.11ax HE160	163	5815	9.02	8.34	11.7

Conducted Power (DBS on)_QCNFA765			
UNII-5 Ant 0_SP			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	1	5955	8.46
	5	5975	8.55
	9	5995	8.49
	13	6015	8.55
	17	6035	8.52
	21	6055	8.48
	25	6075	8.52
	29	6095	8.51
	33	6115	8.51
	37	6135	8.47
	41	6155	8.54
	45	6175	8.54
	49	6195	8.49
	53	6215	8.52
	57	6235	8.45
	61	6255	8.48
	65	6275	8.49
	69	6295	8.5
	73	6315	8.45
	77	6335	8.55
	81	6355	8.46
	85	6375	8.54
	89	6395	8.52
	93	6415	8.51
802.11ax HE20	1	5955	8.48
	5	5975	8.53
	9	5995	8.5
	13	6015	8.47
	17	6035	8.46
	21	6055	8.48
	25	6075	8.5
	29	6095	8.46
	33	6115	8.53
	37	6135	8.51
	41	6155	8.55
	45	6175	8.5
	49	6195	8.48
	53	6215	8.51
	57	6235	8.46
	61	6255	8.45
	65	6275	8.46
	69	6295	8.51
	73	6315	8.55
	77	6335	8.5
	81	6355	8.51
	85	6375	8.5
	89	6395	8.48
	93	6415	8.48

Conducted Power (DBS on)_QCNFA765			
UNII-5 Ant 1_SP			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	1	5955	8.52
	5	5975	8.49
	9	5995	8.47
	13	6015	8.55
	17	6035	8.45
	21	6055	8.46
	25	6075	8.5
	29	6095	8.54
	33	6115	8.53
	37	6135	8.55
	41	6155	8.46
	45	6175	8.47
	49	6195	8.51
	53	6215	8.46
	57	6235	8.5
	61	6255	8.46
	65	6275	8.55
	69	6295	8.45
	73	6315	8.53
	77	6335	8.49
	81	6355	8.46
	85	6375	8.47
	89	6395	8.46
	93	6415	8.48
802.11ax HE20	1	5955	8.47
	5	5975	8.46
	9	5995	8.45
	13	6015	8.52
	17	6035	8.54
	21	6055	8.51
	25	6075	8.52
	29	6095	8.55
	33	6115	8.51
	37	6135	8.48
	41	6155	8.49
	45	6175	8.52
	49	6195	8.51
	53	6215	8.52
	57	6235	8.49
	61	6255	8.48
	65	6275	8.47
	69	6295	8.5
	73	6315	8.45
	77	6335	8.49
	81	6355	8.5
	85	6375	8.51
	89	6395	8.53
	93	6415	8.5

Conducted Power (DBS on)_QCNFA765					
UNII-5 Ant 0+1_SP					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	1	5955	8.84	8.54	11.7
	5	5975	8.87	8.5	11.7
	9	5995	8.91	8.51	11.72
	13	6015	8.81	8.52	11.68
	17	6035	8.9	8.53	11.73
	21	6055	8.86	8.53	11.71
	25	6075	8.83	8.51	11.68
	29	6095	8.82	8.52	11.68
	33	6115	8.88	8.49	11.7
	37	6135	8.83	8.48	11.67
	41	6155	8.85	8.54	11.71
	45	6175	8.91	8.52	11.73
	49	6195	8.9	8.57	11.75
	53	6215	8.83	8.49	11.67
	57	6235	8.84	8.55	11.71
	61	6255	8.87	8.5	11.7
	65	6275	8.81	8.52	11.68
	69	6295	8.86	8.57	11.73
	73	6315	8.85	8.49	11.68
	77	6335	8.82	8.54	11.69
	81	6355	8.9	8.55	11.74
	85	6375	8.91	8.49	11.72
	89	6395	8.83	8.55	11.7
	93	6415	8.88	8.57	11.74
802.11ax HE20	1	5955	8.87	8.52	11.71
	5	5975	8.82	8.55	11.7
	9	5995	8.82	8.52	11.68
	13	6015	8.91	8.56	11.75
	17	6035	8.85	8.57	11.72
	21	6055	8.89	8.55	11.73
	25	6075	8.88	8.48	11.69
	29	6095	8.91	8.5	11.72
	33	6115	8.91	8.48	11.71
	37	6135	8.86	8.49	11.69
	41	6155	8.87	8.48	11.69
	45	6175	8.88	8.58	11.74
	49	6195	8.84	8.52	11.69
	53	6215	8.89	8.57	11.74
	57	6235	8.83	8.51	11.68
	61	6255	8.85	8.5	11.69
	65	6275	8.89	8.48	11.7
	69	6295	8.88	8.5	11.7
	73	6315	8.88	8.52	11.71
	77	6335	8.84	8.54	11.7
	81	6355	8.82	8.55	11.7
	85	6375	8.83	8.58	11.72
	89	6395	8.83	8.51	11.68
	93	6415	8.82	8.54	11.69

Conducted Power (DBS on)_QCNFA765			
UNII-5 Ant 0_SP			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE40	3	5965	8.46
	11	6005	8.54
	19	6045	8.46
	27	6085	8.52
	35	6125	8.45
	43	6165	8.49
	51	6205	8.53
	59	6245	8.52
	67	6285	8.51
	75	6325	8.49
	83	6365	8.54
	91	6405	8.55
802.11ax HE80	7	5985	8.55
	23	6065	8.47
	39	6145	8.45
	55	6225	8.49
	71	6305	8.49
	87	6385	8.48
802.11ax HE160	15	6025	8.82
	47	6185	8.96
	79	6345	8.81

Conducted Power (DBS on)_QCNFA765			
UNII-5 Ant 1_SP			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE40	3	5965	8.54
	11	6005	8.47
	19	6045	8.54
	27	6085	8.55
	35	6125	8.55
	43	6165	8.45
	51	6205	8.49
	59	6245	8.5
	67	6285	8.46
	75	6325	8.45
	83	6365	8.47
	91	6405	8.53
802.11ax HE80	7	5985	8.54
	23	6065	8.46
	39	6145	8.47
	55	6225	8.46
	71	6305	8.55
	87	6385	8.48
802.11ax HE160	15	6025	8.71
	47	6185	8.73
	79	6345	8.52

Conducted Power (DBS on)_QCNFA765					
UNII-5 Ant 0+1_SP					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE40	3	5965	8.82	8.51	11.68
	11	6005	8.81	8.48	11.66
	19	6045	8.9	8.55	11.74
	27	6085	8.83	8.57	11.71
	35	6125	8.9	8.49	11.71
	43	6165	8.81	8.48	11.66
	51	6205	8.88	8.55	11.73
	59	6245	8.88	8.54	11.72
	67	6285	8.89	8.52	11.72
	75	6325	8.88	8.57	11.74
	83	6365	8.91	8.57	11.75
	91	6405	8.89	8.57	11.74
802.11ax HE80	7	5985	8.82	8.48	11.66
	23	6065	8.91	8.55	11.74
	39	6145	8.9	8.57	11.75
	55	6225	8.91	8.52	11.73
	71	6305	8.88	8.55	11.73
	87	6385	8.86	8.48	11.68
802.11ax HE160	15	6025	8.51	8.71	11.62
	47	6185	8.42	8.81	11.63
	79	6345	8.96	8.63	11.81

Conducted Power (DBS on)_QCNFA765			
UNII-7 Ant 0_SP			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	117	6535	8.51
	121	6555	8.54
	125	6575	8.55
	129	6595	8.47
	133	6615	8.47
	137	6635	8.47
	141	6655	8.46
	145	6675	8.47
	149	6695	8.48
	153	6715	8.46
	157	6735	8.46
	161	6755	8.52
	165	6775	8.45
	169	6795	8.53
	173	6815	8.47
	177	6835	8.45
	181	6855	8.55
802.11ax HE20	117	6535	8.48
	121	6555	8.51
	125	6575	8.54
	129	6595	8.47
	133	6615	8.55
	137	6635	8.52
	141	6655	8.48
	145	6675	8.45
	149	6695	8.53
	153	6715	8.49
	157	6735	8.54
	161	6755	8.53
	165	6775	8.46
	169	6795	8.54
	173	6815	8.45
	177	6835	8.54
	181	6855	8.55
802.11ax HE40	123	6565	8.45
	131	6605	8.49
	139	6645	8.48
	147	6685	8.5
	155	6725	8.45
	163	6765	8.48
	171	6805	8.49
	179	6845	8.45
802.11ax HE80	135	6625	8.47
	151	6705	8.49
	167	6785	8.55
802.11ax HE160	143	6665	8.98

Conducted Power (DBS on)_QCNFA765			
UNII-7 Ant 1_SP			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	117	6535	8.53
	121	6555	8.51
	125	6575	8.55
	129	6595	8.54
	133	6615	8.51
	137	6635	8.48
	141	6655	8.5
	145	6675	8.46
	149	6695	8.51
	153	6715	8.55
	157	6735	8.53
	161	6755	8.53
	165	6775	8.54
	169	6795	8.49
	173	6815	8.52
	177	6835	8.54
	181	6855	8.55
802.11ax HE20	117	6535	8.46
	121	6555	8.49
	125	6575	8.5
	129	6595	8.51
	133	6615	8.52
	137	6635	8.47
	141	6655	8.52
	145	6675	8.54
	149	6695	8.52
	153	6715	8.45
	157	6735	8.48
	161	6755	8.5
	165	6775	8.45
	169	6795	8.45
	173	6815	8.5
	177	6835	8.52
	181	6855	8.5
802.11ax HE40	123	6565	8.54
	131	6605	8.49
	139	6645	8.53
	147	6685	8.51
	155	6725	8.54
	163	6765	8.52
	171	6805	8.54
	179	6845	8.45
802.11ax HE80	135	6625	8.53
	151	6705	8.53
	167	6785	8.49
802.11ax HE160	143	6665	8.94

Conducted Power (DBS on)_QCNFA765					
UNII-7 Ant 0+1_SP					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	117	6535	8.23	9.31	11.81
	121	6555	8.13	9.34	11.79
	125	6575	8.21	9.27	11.78
	129	6595	8.12	9.29	11.75
	133	6615	8.17	9.3	11.78
	137	6635	8.2	9.32	11.81
	141	6655	8.16	9.34	11.8
	145	6675	8.21	9.33	11.82
	149	6695	8.13	9.35	11.79
	153	6715	8.18	9.32	11.8
	157	6735	8.14	9.34	11.79
	161	6755	8.21	9.29	11.79
	165	6775	8.11	9.35	11.78
	169	6795	8.18	9.28	11.78
	173	6815	8.13	9.36	11.8
	177	6835	8.15	9.32	11.78
	181	6855	8.17	9.32	11.79
802.11ax HE20	117	6535	8.07	9.24	11.7
	121	6555	8.12	9.27	11.74
	125	6575	8.17	9.31	11.79
	129	6595	8.2	9.31	11.8
	133	6615	8.14	9.28	11.76
	137	6635	8.16	9.3	11.78
	141	6655	8.14	9.32	11.78
	145	6675	8.11	9.26	11.73
	149	6695	8.11	9.31	11.76
	153	6715	8.2	9.34	11.82
	157	6735	8.11	9.33	11.77
	161	6755	8.14	9.36	11.8
	165	6775	8.2	9.31	11.8
	169	6795	8.14	9.34	11.79
	173	6815	8.15	9.3	11.77
	177	6835	8.17	9.31	11.79
	181	6855	8.21	9.31	11.81
802.11ax HE40	123	6565	8.13	9.34	11.79
	131	6605	8.2	9.33	11.81
	139	6645	8.18	9.35	11.81
	147	6685	8.14	9.28	11.76
	155	6725	8.16	9.35	11.81
	163	6765	8.13	9.36	11.8
	171	6805	8.13	9.34	11.79
	179	6845	8.11	9.35	11.78
802.11ax HE80	135	6625	8.12	9.27	11.74
	151	6705	8.21	9.35	11.83
	167	6785	8.19	9.35	11.82
802.11ax HE160	143	6665	8.26	9.41	11.88

Conducted Power (DBS off/on)_QCNFA765			
UNII-5 Ant 0_LPI			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	1	5955	0.47
	5	5975	0.43
	9	5995	0.5
	13	6015	0.41
	17	6035	0.49
	21	6055	0.46
	25	6075	0.44
	29	6095	0.49
	33	6115	0.42
	37	6135	0.42
	41	6155	0.48
	45	6175	0.41
	49	6195	0.4
	53	6215	0.41
	57	6235	0.4
	61	6255	0.42
	65	6275	0.45
	69	6295	0.44
	73	6315	0.4
	77	6335	0.42
	81	6355	0.5
	85	6375	0.45
	89	6395	0.47
	93	6415	0.4
802.11ax HE20	1	5955	1.41
	5	5975	1.47
	9	5995	1.42
	13	6015	1.44
	17	6035	1.43
	21	6055	1.5
	25	6075	1.44
	29	6095	1.44
	33	6115	1.45
	37	6135	1.4
	41	6155	1.4
	45	6175	1.49
	49	6195	1.4
	53	6215	1.42
	57	6235	1.44
	61	6255	1.5
	65	6275	1.45
	69	6295	1.49
	73	6315	1.47
	77	6335	1.41
	81	6355	1.46
	85	6375	1.4
	89	6395	1.42
	93	6415	1.47

Conducted Power (DBS off/on)_QCNFA765			
UNII-5 Ant 1_LPI			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	1	5955	0.49
	5	5975	0.44
	9	5995	0.49
	13	6015	0.47
	17	6035	0.47
	21	6055	0.41
	25	6075	0.41
	29	6095	0.46
	33	6115	0.5
	37	6135	0.42
	41	6155	0.44
	45	6175	0.47
	49	6195	0.48
	53	6215	0.43
	57	6235	0.45
	61	6255	0.41
	65	6275	0.4
	69	6295	0.41
	73	6315	0.48
	77	6335	0.49
	81	6355	0.44
	85	6375	0.48
	89	6395	0.41
	93	6415	0.5
802.11ax HE20	1	5955	1.45
	5	5975	1.49
	9	5995	1.44
	13	6015	1.47
	17	6035	1.43
	21	6055	1.44
	25	6075	1.43
	29	6095	1.42
	33	6115	1.43
	37	6135	1.45
	41	6155	1.46
	45	6175	1.4
	49	6195	1.41
	53	6215	1.46
	57	6235	1.44
	61	6255	1.5
	65	6275	1.41
	69	6295	1.44
	73	6315	1.43
	77	6335	1.48
	81	6355	1.45
	85	6375	1.49
	89	6395	1.45
	93	6415	1.42

Conducted Power (DBS off/on)_QCNFA765					
UNII-5 Ant 0+1_LPI					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	1	5955	0.4	0.45	3.44
	5	5975	0.41	0.49	3.46
	9	5995	0.49	0.45	3.48
	13	6015	0.42	0.5	3.47
	17	6035	0.5	0.45	3.49
	21	6055	0.4	0.47	3.45
	25	6075	0.44	0.43	3.45
	29	6095	0.44	0.45	3.46
	33	6115	0.44	0.44	3.45
	37	6135	0.43	0.42	3.44
	41	6155	0.42	0.46	3.45
	45	6175	0.41	0.47	3.45
	49	6195	0.49	0.44	3.48
	53	6215	0.46	0.45	3.47
	57	6235	0.48	0.48	3.49
	61	6255	0.48	0.49	3.5
	65	6275	0.46	0.47	3.48
	69	6295	0.5	0.42	3.47
	73	6315	0.5	0.49	3.51
	77	6335	0.47	0.42	3.46
	81	6355	0.42	0.44	3.44
	85	6375	0.46	0.46	3.47
	89	6395	0.49	0.5	3.51
	93	6415	0.43	0.48	3.47
802.11ax HE20	1	5955	1.44	1.49	4.48
	5	5975	1.47	1.47	4.48
	9	5995	1.42	1.4	4.42
	13	6015	1.43	1.47	4.46
	17	6035	1.43	1.41	4.43
	21	6055	1.47	1.5	4.5
	25	6075	1.48	1.45	4.48
	29	6095	1.47	1.4	4.45
	33	6115	1.43	1.42	4.44
	37	6135	1.49	1.48	4.5
	41	6155	1.42	1.42	4.43
	45	6175	1.43	1.47	4.46
	49	6195	1.45	1.48	4.48
	53	6215	1.41	1.42	4.43
	57	6235	1.43	1.44	4.45
	61	6255	1.5	1.4	4.46
	65	6275	1.5	1.42	4.47
	69	6295	1.4	1.4	4.41
	73	6315	1.45	1.42	4.45
	77	6335	1.43	1.5	4.48
	81	6355	1.46	1.48	4.48
	85	6375	1.5	1.44	4.48
	89	6395	1.48	1.44	4.47
	93	6415	1.43	1.49	4.47

Conducted Power (DBS off/on)_QCNFA765			
UNII-5 Ant 0_LPI			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE40	3	5965	4.47
	11	6005	4.46
	19	6045	4.45
	27	6085	4.46
	35	6125	4.46
	43	6165	4.43
	51	6205	4.48
	59	6245	4.46
	67	6285	4.49
	75	6325	4.43
	83	6365	4.49
	91	6405	4.43
802.11ax HE80	7	5985	7.41
	23	6065	7.45
	39	6145	7.41
	55	6225	7.46
	71	6305	7.45
	87	6385	7.47
802.11ax HE160	15	6025	7.86
	47	6185	7.94
	79	6345	7.83

Conducted Power (DBS off/on)_QCNFA765			
UNII-5 Ant 1_LPI			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE40	3	5965	4.41
	11	6005	4.44
	19	6045	4.45
	27	6085	4.41
	35	6125	4.43
	43	6165	4.44
	51	6205	4.48
	59	6245	4.43
	67	6285	4.44
	75	6325	4.42
	83	6365	4.41
	91	6405	4.46
802.11ax HE80	7	5985	7.49
	23	6065	7.41
	39	6145	7.43
	55	6225	7.43
	71	6305	7.48
	87	6385	7.41
802.11ax HE160	15	6025	7.73
	47	6185	7.79
	79	6345	7.64

Conducted Power (DBS off/on)_QCNFA765					
UNII-5 Ant 0+1_LPI					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE40	3	5965	4.46	4.48	7.48
	11	6005	4.43	4.4	7.43
	19	6045	4.44	4.46	7.46
	27	6085	4.42	4.47	7.46
	35	6125	4.42	4.44	7.44
	43	6165	4.41	4.5	7.47
	51	6205	4.45	4.4	7.44
	59	6245	4.4	4.43	7.43
	67	6285	4.49	4.43	7.47
	75	6325	4.41	4.5	7.47
	83	6365	4.5	4.5	7.51
	91	6405	4.4	4.49	7.46
802.11ax HE80	7	5985	7.42	7.41	10.43
	23	6065	7.47	7.5	10.5
	39	6145	7.46	7.4	10.44
	55	6225	7.5	7.4	10.46
	71	6305	7.5	7.47	10.5
	87	6385	7.4	7.43	10.43
802.11ax HE160	15	6025	7.62	7.81	10.73
	47	6185	7.58	7.76	10.68
	79	6345	7.95	7.78	10.88

Conducted Power (DBS off/on)_QCNFA765			
UNII-6 Ant 0_LPI			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	97	6435	0.4
	101	6455	0.4
	105	6475	0.45
	109	6495	0.46
	113	6515	0.41
802.11ax HE20	97	6435	1.46
	101	6455	1.48
	105	6475	1.41
	109	6495	1.44
	113	6515	1.44
802.11ax HE40	99	6445	4.45
	107	6485	4.49
	115	6525	4.44
802.11ax HE80	103	6465	7.48
	119	6545	7.42
802.11ax HE160	111	6505	7.75

Conducted Power (DBS off/on)_QCNFA765			
UNII-6 Ant 1_LPI			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	97	6435	0.4
	101	6455	0.4
	105	6475	0.41
	109	6495	0.5
	113	6515	0.41
802.11ax HE20	97	6435	1.42
	101	6455	1.42
	105	6475	1.48
	109	6495	1.42
	113	6515	1.43
802.11ax HE40	99	6445	4.45
	107	6485	4.47
	115	6525	4.45
802.11ax HE80	103	6465	7.47
	119	6545	7.48
802.11ax HE160	111	6505	7.96

Conducted Power (DBS off/on)_QCNFA765					
UNII-6 Ant 0+1_LPI					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	97	6435	0.43	0.5	3.48
	101	6455	0.46	0.4	3.44
	105	6475	0.4	0.46	3.44
	109	6495	0.41	0.45	3.44
	113	6515	0.48	0.45	3.48
802.11ax HE20	97	6435	1.45	1.42	4.45
	101	6455	1.49	1.43	4.47
	105	6475	1.5	1.45	4.49
	109	6495	1.44	1.42	4.44
	113	6515	1.5	1.48	4.5
802.11ax HE40	99	6445	4.5	4.46	7.49
	107	6485	4.43	4.5	7.48
	115	6525	4.44	4.48	7.47
802.11ax HE80	103	6465	7.49	7.43	10.47
	119	6545	7.45	7.45	10.46
802.11ax HE160	111	6505	7.52	8.61	11.11

Conducted Power (DBS off/on)_QCNFA765			
UNII-7 Ant 0_LPI			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	117	6535	0.47
	121	6555	0.49
	125	6575	0.49
	129	6595	0.45
	133	6615	0.46
	137	6635	0.5
	141	6655	0.45
	145	6675	0.46
	149	6695	0.4
	153	6715	0.43
	157	6735	0.4
	161	6755	0.4
	165	6775	0.44
	169	6795	0.47
	173	6815	0.4
	177	6835	0.46
	181	6855	0.47
	185	6875	0.44
802.11ax HE20	117	6535	1.47
	121	6555	1.45
	125	6575	1.5
	129	6595	1.41
	133	6615	1.41
	137	6635	1.49
	141	6655	1.44
	145	6675	1.5
	149	6695	-0.54
	153	6715	1.4
	157	6735	1.42
	161	6755	1.49
	165	6775	1.47
	169	6795	1.41
	173	6815	1.44
	177	6835	1.46
	181	6855	1.45
	185	6875	1.49
802.11ax HE40	123	6565	4.47
	131	6605	4.45
	139	6645	4.48
	147	6685	4.42
	155	6725	4.46
	163	6765	4.42
	171	6805	4.44
	179	6845	4.44
	187	6885	4.47
802.11ax HE80	135	6625	7.47
	151	6705	7.49
	167	6785	7.41
	183	6865	7.47
802.11ax HE160	143	6665	7.76
	175	6825	7.98

Conducted Power (DBS off/on)_QCNFA765			
UNII-7 Ant 1_LPI			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	117	6535	0.4
	121	6555	0.5
	125	6575	0.43
	129	6595	0.5
	133	6615	0.45
	137	6635	0.41
	141	6655	0.47
	145	6675	0.42
	149	6695	0.5
	153	6715	0.48
	157	6735	0.41
	161	6755	0.4
	165	6775	0.48
	169	6795	0.49
	173	6815	0.48
	177	6835	0.42
	181	6855	0.44
	185	6875	0.49
802.11ax HE20	117	6535	1.43
	121	6555	1.44
	125	6575	1.43
	129	6595	1.46
	133	6615	1.48
	137	6635	1.41
	141	6655	1.45
	145	6675	1.46
	149	6695	-0.56
	153	6715	1.48
	157	6735	1.46
	161	6755	1.49
	165	6775	1.47
	169	6795	1.45
	173	6815	1.4
	177	6835	1.46
	181	6855	1.44
	185	6875	1.44
802.11ax HE40	123	6565	4.49
	131	6605	4.41
	139	6645	4.41
	147	6685	4.42
	155	6725	4.43
	163	6765	4.4
	171	6805	4.45
	179	6845	4.43
	187	6885	4.48
802.11ax HE80	135	6625	7.4
	151	6705	7.49
	167	6785	7.46
	183	6865	7.46
802.11ax HE160	143	6665	7.96
	175	6825	7.99

Conducted Power (DBS off/on)_QCNFA765					
UNII-7 Ant 0+1_LPI					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	117	6535	0.46	0.4	3.44
	121	6555	0.43	0.46	3.46
	125	6575	0.45	0.48	3.48
	129	6595	0.4	0.42	3.42
	133	6615	0.47	0.47	3.48
	137	6635	0.42	0.4	3.42
	141	6655	0.42	0.48	3.46
	145	6675	0.45	0.48	3.48
	149	6695	0.45	0.42	3.45
	153	6715	0.44	0.48	3.47
	157	6735	0.5	0.4	3.46
	161	6755	0.41	0.44	3.44
	165	6775	0.5	0.5	3.51
	169	6795	0.41	0.4	3.42
	173	6815	0.42	0.43	3.44
	177	6835	0.47	0.42	3.46
	181	6855	0.42	0.4	3.42
	185	6875	0.41	0.48	3.46
802.11ax HE20	117	6535	1.4	1.48	4.45
	121	6555	1.41	1.4	4.42
	125	6575	1.43	1.41	4.43
	129	6595	1.42	1.43	4.44
	133	6615	1.42	1.42	4.43
	137	6635	1.42	1.46	4.45
	141	6655	1.46	1.49	4.49
	145	6675	1.43	1.44	4.45
	149	6695	-0.57	-0.58	2.44
	153	6715	1.47	1.49	4.49
	157	6735	1.5	1.4	4.46
	161	6755	1.45	1.5	4.49
	165	6775	1.45	1.49	4.48
	169	6795	1.43	1.43	4.44
	173	6815	1.49	1.47	4.49
	177	6835	1.5	1.44	4.48
	181	6855	1.47	1.43	4.46
	185	6875	1.45	1.4	4.44
802.11ax HE40	123	6565	4.43	4.4	7.43
	131	6605	4.49	4.4	7.46
	139	6645	4.42	4.47	7.46
	147	6685	4.43	4.46	7.46
	155	6725	4.44	4.43	7.45
	163	6765	4.43	4.42	7.44
	171	6805	4.42	4.45	7.45
	179	6845	4.42	4.47	7.46
	187	6885	4.44	4.45	7.46
802.11ax HE80	135	6625	7.47	7.43	10.46
	151	6705	7.43	7.44	10.45
	167	6785	7.45	7.4	10.44
	183	6865	7.5	7.43	10.48
802.11ax HE160	143	6665	7.08	8.46	10.83
	175	6825	7.83	8.74	11.32

Conducted Power (DBS off/on)_QCNFA765			
UNII-8 Ant 0_LPI			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	189	6895	0.48
	193	6915	0.45
	197	6935	0.44
	201	6955	0.46
	205	6975	0.48
	209	6995	0.45
	213	7015	0.44
	217	7035	0.41
	221	7055	0.49
	225	7075	0.46
	229	7095	0.44
	233	7115	-0.06
802.11ax HE20	189	6895	1.47
	193	6915	1.43
	197	6935	1.48
	201	6955	1.41
	205	6975	1.5
	209	6995	1.5
	213	7015	1.5
	217	7035	1.49
	221	7055	1.44
	225	7075	1.45
	229	7095	1.4
	233	7115	-2.08
802.11ax HE40	195	6925	4.41
	203	6965	4.5
	211	7005	4.43
	219	7045	4.45
	227	7085	4.42
802.11ax HE80	199	6945	7.48
	215	7025	7.43
802.11ax HE160	207	6985	7.75

Conducted Power (DBS off/on)_QCNFA765			
UNII-8 Ant 1_LPI			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	189	6895	0.41
	193	6915	0.48
	197	6935	0.4
	201	6955	0.49
	205	6975	0.4
	209	6995	0.42
	213	7015	0.47
	217	7035	0.45
	221	7055	0.41
	225	7075	0.43
	229	7095	0.45
	233	7115	-0.01
802.11ax HE20	189	6895	1.49
	193	6915	1.48
	197	6935	1.44
	201	6955	1.46
	205	6975	1.41
	209	6995	1.44
	213	7015	1.5
	217	7035	1.46
	221	7055	1.49
	225	7075	1.41
	229	7095	1.48
	233	7115	-2.09
802.11ax HE40	195	6925	4.49
	203	6965	4.41
	211	7005	4.4
	219	7045	4.42
	227	7085	4.42
802.11ax HE80	199	6945	7.42
	215	7025	7.45
802.11ax HE160	207	6985	7.52

Conducted Power (DBS off/on)_QCNFA765					
UNII-8 Ant 0+1_LPI					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	189	6895	0.4	0.43	3.43
	193	6915	0.43	0.43	3.44
	197	6935	0.49	0.46	3.49
	201	6955	0.5	0.41	3.47
	205	6975	0.48	0.5	3.5
	209	6995	0.44	0.43	3.45
	213	7015	0.48	0.4	3.45
	217	7035	0.42	0.45	3.45
	221	7055	0.42	0.48	3.46
	225	7075	0.47	0.49	3.49
	229	7095	0.46	0.49	3.49
	233	7115	0	-0.06	2.98
802.11ax HE20	189	6895	1.45	1.4	4.44
	193	6915	1.48	1.49	4.5
	197	6935	1.45	1.46	4.47
	201	6955	1.43	1.5	4.48
	205	6975	1.41	1.43	4.43
	209	6995	1.4	1.44	4.43
	213	7015	1.44	1.48	4.47
	217	7035	1.44	1.48	4.47
	221	7055	1.44	1.45	4.46
	225	7075	1.4	1.49	4.46
	229	7095	1.5	1.49	4.51
	233	7115	-2.01	-2.07	0.97
802.11ax HE40	195	6925	4.41	4.42	7.43
	203	6965	4.41	4.45	7.44
	211	7005	4.5	4.4	7.46
	219	7045	4.46	4.49	7.49
	227	7085	4.44	4.4	7.43
802.11ax HE80	199	6945	7.49	7.41	10.46
	215	7025	7.46	7.47	10.48
802.11ax HE160	207	6985	8.32	7.53	10.95

Appendix F. SAR and 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. SAR testing for LTE was performed on the maximum power mode.
3. The "< 0.001" means there is no SAR value or the SAR is too low to be measured.
4. 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%.
5. The WLAN SAR testing for QCNFA765 was verified on the worst case of original report (BV CPS report No.: SFBEDW-WTW-P23040059) to ensure compliance.

Body SAR Test Result

System & Position								DUT Configuration				SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Battery	Ant. Vendor	Ant Status	P-sensor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	WCDMA II	RMC12.2K	Bottom of Laptop	0	9262			2	Auden	Ant 0	w/o	24.50	24.25	1.06	0	<0.001	0.00
	WCDMA II	RMC12.2K	Rear Face	10	9262			2	Auden	Ant 0	w/o	24.50	24.25	1.06	-0.06	0.463	0.49
	WCDMA II	RMC12.2K	Left Side	0	9262			2	Auden	Ant 0	w/o	24.50	24.25	1.06	0.15	0.28	0.30
	WCDMA II	RMC12.2K	Right Side	0	9262			2	Auden	Ant 0	w/o	24.50	24.25	1.06	0	<0.001	0.00
	WCDMA II	RMC12.2K	Top Side	15	9262			2	Auden	Ant 0	w/o	24.50	24.25	1.06	-0.03	0.58	0.61
	WCDMA II	RMC12.2K	Bottom Side	0	9262			2	Auden	Ant 0	w/o	24.50	24.25	1.06	0	<0.001	0.00
	WCDMA II	RMC12.2K	Rear Face	0	9262			2	Auden	Ant 0	w/	19.50	18.69	1.21	-0.13	0.524	0.63
1	WCDMA II	RMC12.2K	Top Side	0	9262			2	Auden	Ant 0	w/	19.50	18.69	1.21	0.02	0.844	1.02
	WCDMA II	RMC12.2K	Top Side	0	9400			2	Auden	Ant 0	w/	19.50	18.51	1.26	0.07	0.715	0.90
	WCDMA II	RMC12.2K	Top Side	0	9538			2	Auden	Ant 0	w/	19.50	18.45	1.27	-0.08	0.649	0.82
	WCDMA II	RMC12.2K	Top Side	0	9262			1	Auden	Ant 0	w/	19.50	18.69	1.21	-0.18	0.756	0.91
	WCDMA II	RMC12.2K	Top Side	0	9400			1	Auden	Ant 0	w/	19.50	18.51	1.26	-0.05	0.659	0.83
	WCDMA II	RMC12.2K	Top Side	0	9538			1	Auden	Ant 0	w/	19.50	18.45	1.27	-0.09	0.586	0.74
	WCDMA II	RMC12.2K	Top Side	0	9262			2	Auden	Ant 0	w/	19.50	18.69	1.21	0.05	0.827	1.00
	WCDMA IV	RMC12.2K	Bottom of Laptop	0	1513			2	Auden	Ant 0	w/o	24.50	23.93	1.14	0	<0.001	0.00
	WCDMA IV	RMC12.2K	Rear Face	10	1513			2	Auden	Ant 0	w/o	24.50	23.93	1.14	0.1	0.61	0.70
	WCDMA IV	RMC12.2K	Left Side	0	1513			2	Auden	Ant 0	w/o	24.50	23.93	1.14	0.05	0.187	0.21
	WCDMA IV	RMC12.2K	Right Side	0	1513			2	Auden	Ant 0	w/o	24.50	23.93	1.14	0	<0.001	0.00
	WCDMA IV	RMC12.2K	Top Side	15	1513			2	Auden	Ant 0	w/o	24.50	23.93	1.14	0.14	0.937	1.07
	WCDMA IV	RMC12.2K	Bottom Side	0	1513			2	Auden	Ant 0	w/o	24.50	23.93	1.14	0	<0.001	0.00
	WCDMA IV	RMC12.2K	Rear Face	0	1513			2	Auden	Ant 0	w/	19.00	18.65	1.08	-0.13	0.459	0.50
2	WCDMA IV	RMC12.2K	Top Side	0	1513			2	Auden	Ant 0	w/	19.00	18.65	1.08	-0.01	1.07	1.16
	WCDMA IV	RMC12.2K	Top Side	15	1312			2	Auden	Ant 0	w/o	24.50	23.92	1.14	0.18	0.727	0.83
	WCDMA IV	RMC12.2K	Top Side	15	1413			2	Auden	Ant 0	w/o	24.50	23.89	1.15	-0.03	0.858	0.99
	WCDMA IV	RMC12.2K	Top Side	0	1312			2	Auden	Ant 0	w/	19.00	18.64	1.09	0.04	0.806	0.88
	WCDMA IV	RMC12.2K	Top Side	0	1413			2	Auden	Ant 0	w/	19.00	18.61	1.09	0.1	0.918	1.00
	WCDMA IV	RMC12.2K	Top Side	0	1513			1	Auden	Ant 0	w/	19.00	18.65	1.08	-0.05	0.974	1.05
	WCDMA IV	RMC12.2K	Top Side	0	1312			1	Auden	Ant 0	w/	19.00	18.64	1.09	-0.07	0.745	0.81
	WCDMA IV	RMC12.2K	Top Side	0	1413			1	Auden	Ant 0	w/	19.00	18.61	1.09	0.06	0.846	0.92
	WCDMA IV	RMC12.2K	Top Side	0	1513			2	Auden	Ant 0	w/	19.00	18.65	1.08	-0.01	1.02	1.10

Body SAR Test Result

System & Position								DUT Configuration				SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Battery	Ant. Vendor	Ant Status	P-sensor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	WCDMA V	RMC12.2K	Bottom of Laptop	0	4132			2	Auden	Ant 0	w/o	24.50	24.44	1.01	0	<0.001	0.00
	WCDMA V	RMC12.2K	Rear Face	10	4132			2	Auden	Ant 0	w/o	24.50	24.44	1.01	0.13	0.355	0.36
	WCDMA V	RMC12.2K	Left Side	0	4132			2	Auden	Ant 0	w/o	24.50	24.44	1.01	0.05	0.153	0.15
	WCDMA V	RMC12.2K	Right Side	0	4132			2	Auden	Ant 0	w/o	24.50	24.44	1.01	0	<0.001	0.00
	WCDMA V	RMC12.2K	Top Side	15	4132			2	Auden	Ant 0	w/o	24.50	24.44	1.01	-0.09	0.315	0.32
	WCDMA V	RMC12.2K	Bottom Side	0	4132			2	Auden	Ant 0	w/o	24.50	24.44	1.01	0	<0.001	0.00
	WCDMA V	RMC12.2K	Rear Face	0	4132			2	Auden	Ant 0	w/	21.50	21.45	1.01	-0.13	0.448	0.45
	WCDMA V	RMC12.2K	Top Side	0	4132			2	Auden	Ant 0	w/	21.50	21.45	1.01	-0.16	0.975	0.98
3	WCDMA V	RMC12.2K	Top Side	0	4182			2	Auden	Ant 0	w/	21.50	21.33	1.04	0.03	0.991	1.03
	WCDMA V	RMC12.2K	Top Side	0	4233			2	Auden	Ant 0	w/	21.50	21.26	1.06	0.14	0.96	1.02
	WCDMA V	RMC12.2K	Top Side	0	4182			1	Auden	Ant 0	w/	21.50	21.33	1.04	-0.14	0.917	0.95
	WCDMA V	RMC12.2K	Top Side	0	4132			1	Auden	Ant 0	w/	21.50	21.45	1.01	0.13	0.889	0.90
	WCDMA V	RMC12.2K	Top Side	0	4233			1	Auden	Ant 0	w/	21.50	21.26	1.06	-0.08	0.853	0.90
	WCDMA V	RMC12.2K	Top Side	0	4182			2	Auden	Ant 0	w/	21.50	21.33	1.04	0.03	0.984	1.02
	LTE 2	QPSK20M	Bottom of Laptop	0	18900	1	0	2	Auden	Ant 0	w/o	24.00	22.79	1.32	0	<0.001	0.00
	LTE 2	QPSK20M	Rear Face	10	18900	1	0	2	Auden	Ant 0	w/o	24.00	22.79	1.32	0.05	0.331	0.44
	LTE 2	QPSK20M	Left Side	0	18900	1	0	2	Auden	Ant 0	w/o	24.00	22.79	1.32	0.13	0.212	0.28
	LTE 2	QPSK20M	Right Side	0	18900	1	0	2	Auden	Ant 0	w/o	24.00	22.79	1.32	0	<0.001	0.00
	LTE 2	QPSK20M	Top Side	15	18900	1	0	2	Auden	Ant 0	w/o	24.00	22.79	1.32	-0.06	0.453	0.60
	LTE 2	QPSK20M	Bottom Side	0	18900	1	0	2	Auden	Ant 0	w/o	24.00	22.79	1.32	0	<0.001	0.00
	LTE 2	QPSK20M	Bottom of Laptop	0	18900	50	0	2	Auden	Ant 0	w/o	23.00	21.77	1.33	0	<0.001	0.00
	LTE 2	QPSK20M	Rear Face	10	18900	50	0	2	Auden	Ant 0	w/o	23.00	21.77	1.33	-0.03	0.261	0.35
	LTE 2	QPSK20M	Left Side	0	18900	50	0	2	Auden	Ant 0	w/o	23.00	21.77	1.33	0.14	0.171	0.23
	LTE 2	QPSK20M	Right Side	0	18900	50	0	2	Auden	Ant 0	w/o	23.00	21.77	1.33	0	<0.001	0.00
	LTE 2	QPSK20M	Top Side	15	18900	50	0	2	Auden	Ant 0	w/o	23.00	21.77	1.33	-0.13	0.352	0.47
	LTE 2	QPSK20M	Bottom Side	0	18900	50	0	2	Auden	Ant 0	w/o	23.00	21.77	1.33	0	<0.001	0.00
	LTE 2	QPSK20M	Rear Face	0	18900	1	0	2	Auden	Ant 0	w/	19.00	17.96	1.27	-0.02	0.512	0.65
	LTE 2	QPSK20M	Top Side	0	18900	1	0	2	Auden	Ant 0	w/	19.00	17.96	1.27	-0.04	0.734	0.93
	LTE 2	QPSK20M	Rear Face	0	18900	50	0	2	Auden	Ant 0	w/	18.00	16.91	1.29	0.05	0.429	0.55
	LTE 2	QPSK20M	Top Side	0	18900	50	0	2	Auden	Ant 0	w/	18.00	16.91	1.29	0.05	0.584	0.75
	LTE 2	QPSK20M	Top Side	0	18900	100	0	2	Auden	Ant 0	w/	18.00	16.98	1.26	0.01	0.571	0.72
4	LTE 2	QPSK20M	Top Side	0	18700	1	0	2	Auden	Ant 0	w/	19.00	17.92	1.28	-0.02	0.802	1.03
	LTE 2	QPSK20M	Top Side	0	19100	1	0	2	Auden	Ant 0	w/	19.00	17.94	1.28	0.19	0.64	0.82

Body SAR Test Result

System & Position								DUT Configuration				SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Battery	Ant. Vendor	Ant Status	P-sensor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 2	QPSK20M	Top Side	0	18700	1	0	1	Auden	Ant 0	w/	19.00	17.92	1.28	-0.14	0.769	0.98
	LTE 2	QPSK20M	Top Side	0	18900	1	0	1	Auden	Ant 0	w/	19.00	17.96	1.27	-0.06	0.474	0.60
	LTE 2	QPSK20M	Top Side	0	19100	1	0	1	Auden	Ant 0	w/	19.00	17.94	1.28	0.08	0.592	0.76
	LTE 2	QPSK20M	Top Side	0	18700	1	0	2	Auden	Ant 0	w/	19.00	17.92	1.28	-0.02	0.789	1.01
	LTE 4	QPSK20M	Bottom of Laptop	0	20175	1	0	2	Auden	Ant 0	w/o	24.00	23.22	1.20	0	<0.001	0.00
	LTE 4	QPSK20M	Rear Face	10	20175	1	0	2	Auden	Ant 0	w/o	24.00	23.22	1.20	0.01	0.238	0.29
	LTE 4	QPSK20M	Left Side	0	20175	1	0	2	Auden	Ant 0	w/o	24.00	23.22	1.20	0.11	0.091	0.11
	LTE 4	QPSK20M	Right Side	0	20175	1	0	2	Auden	Ant 0	w/o	24.00	23.22	1.20	0	<0.001	0.00
	LTE 4	QPSK20M	Top Side	15	20175	1	0	2	Auden	Ant 0	w/o	24.00	23.22	1.20	0.15	0.434	0.52
	LTE 4	QPSK20M	Bottom Side	0	20175	1	0	2	Auden	Ant 0	w/o	24.00	23.22	1.20	0	<0.001	0.00
	LTE 4	QPSK20M	Bottom of Laptop	0	20175	50	0	2	Auden	Ant 0	w/o	23.00	22.28	1.18	0	<0.001	0.00
	LTE 4	QPSK20M	Rear Face	10	20175	50	0	2	Auden	Ant 0	w/o	23.00	22.28	1.18	-0.19	0.203	0.24
	LTE 4	QPSK20M	Left Side	0	20175	50	0	2	Auden	Ant 0	w/o	23.00	22.28	1.18	-0.19	0.074	0.09
	LTE 4	QPSK20M	Right Side	0	20175	50	0	2	Auden	Ant 0	w/o	23.00	22.28	1.18	0	<0.001	0.00
	LTE 4	QPSK20M	Top Side	15	20175	50	0	2	Auden	Ant 0	w/o	23.00	22.28	1.18	-0.04	0.374	0.44
	LTE 4	QPSK20M	Bottom Side	0	20175	50	0	2	Auden	Ant 0	w/o	23.00	22.28	1.18	0	<0.001	0.00
	LTE 4	QPSK20M	Top Side	15	20175	100	0	2	Auden	Ant 0	w/o	23.00	22.26	1.19	0.11	0.401	0.48
	LTE 4	QPSK20M	Rear Face	0	20175	1	0	2	Auden	Ant 0	w/	17.50	17.28	1.05	-0.06	0.293	0.31
	LTE 4	QPSK20M	Top Side	0	20175	1	0	2	Auden	Ant 0	w/	17.50	17.28	1.05	-0.04	0.652	0.68
	LTE 4	QPSK20M	Rear Face	0	20175	50	0	2	Auden	Ant 0	w/	16.50	16.31	1.04	-0.17	0.234	0.24
	LTE 4	QPSK20M	Top Side	0	20175	50	0	2	Auden	Ant 0	w/	16.50	16.31	1.04	0.08	0.552	0.57
	LTE 4	QPSK20M	Top Side	0	20050	1	0	2	Auden	Ant 0	w/	17.50	17.15	1.08	0.08	0.616	0.67
5	LTE 4	QPSK20M	Top Side	0	20300	1	0	2	Auden	Ant 0	w/	17.50	17.21	1.07	-0.01	0.69	0.74
	LTE 4	QPSK20M	Top Side	0	20300	1	0	1	Auden	Ant 0	w/	17.50	17.21	1.07	-0.18	0.638	0.68
	LTE 5	QPSK10M	Bottom of Laptop	0	20450	1	0	2	Auden	Ant 0	w/o	25.00	23.38	1.45	0	<0.001	0.00
	LTE 5	QPSK10M	Rear Face	10	20450	1	0	2	Auden	Ant 0	w/o	25.00	23.38	1.45	0.05	0.253	0.37
	LTE 5	QPSK10M	Left Side	0	20450	1	0	2	Auden	Ant 0	w/o	25.00	23.38	1.45	0.03	0.113	0.16
	LTE 5	QPSK10M	Right Side	0	20450	1	0	2	Auden	Ant 0	w/o	25.00	23.38	1.45	0	<0.001	0.00
	LTE 5	QPSK10M	Top Side	15	20450	1	0	2	Auden	Ant 0	w/o	25.00	23.38	1.45	0.03	0.245	0.36
	LTE 5	QPSK10M	Bottom Side	0	20450	1	0	2	Auden	Ant 0	w/o	25.00	23.38	1.45	0	<0.001	0.00

Body SAR Test Result

System & Position								DUT Configuration				SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Battery	Ant. Vendor	Ant Status	P-sensor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 5	QPSK10M	Bottom of Laptop	0	20450	25	0	2	Auden	Ant 0	w/o	24.00	22.55	1.40	0	<0.001	0.00
	LTE 5	QPSK10M	Rear Face	10	20450	25	0	2	Auden	Ant 0	w/o	24.00	22.55	1.40	0.15	0.208	0.29
	LTE 5	QPSK10M	Left Side	0	20450	25	0	2	Auden	Ant 0	w/o	24.00	22.55	1.40	-0.1	0.089	0.12
	LTE 5	QPSK10M	Right Side	0	20450	25	0	2	Auden	Ant 0	w/o	24.00	22.55	1.40	0	<0.001	0.00
	LTE 5	QPSK10M	Top Side	15	20450	25	0	2	Auden	Ant 0	w/o	24.00	22.55	1.40	-0.02	0.2	0.28
	LTE 5	QPSK10M	Bottom Side	0	20450	25	0	2	Auden	Ant 0	w/o	24.00	22.55	1.40	0	<0.001	0.00
	LTE 5	QPSK10M	Rear Face	0	20450	1	0	2	Auden	Ant 0	w/	20.00	18.95	1.27	0.04	0.257	0.33
	LTE 5	QPSK10M	Top Side	0	20450	1	0	2	Auden	Ant 0	w/	20.00	18.95	1.27	0.08	0.561	0.71
	LTE 5	QPSK10M	Rear Face	0	20450	25	0	2	Auden	Ant 0	w/	19.00	17.92	1.28	0.11	0.208	0.27
	LTE 5	QPSK10M	Top Side	0	20450	25	0	2	Auden	Ant 0	w/	19.00	17.92	1.28	-0.14	0.45	0.58
	LTE 5	QPSK10M	Top Side	0	20525	1	0	2	Auden	Ant 0	w/	20.00	18.89	1.29	0.02	0.563	0.73
6	LTE 5	QPSK10M	Top Side	0	20600	1	0	2	Auden	Ant 0	w/	20.00	18.77	1.33	0.01	0.568	0.76
	LTE 5	QPSK10M	Top Side	0	20600	1	0	1	Auden	Ant 0	w/	20.00	18.77	1.33	-0.07	0.515	0.68
	LTE 7	QPSK20M	Bottom of Laptop	0	21100	1	0	2	Auden	Ant 0	w/o	24.00	22.12	1.54	0	<0.001	0.00
	LTE 7	QPSK20M	Rear Face	10	21100	1	0	2	Auden	Ant 0	w/o	24.00	22.12	1.54	0.14	0.373	0.57
	LTE 7	QPSK20M	Left Side	0	21100	1	0	2	Auden	Ant 0	w/o	24.00	22.12	1.54	-0.05	0.143	0.22
	LTE 7	QPSK20M	Right Side	0	21100	1	0	2	Auden	Ant 0	w/o	24.00	22.12	1.54	0	<0.001	0.00
	LTE 7	QPSK20M	Top Side	15	21100	1	0	2	Auden	Ant 0	w/o	24.00	22.12	1.54	0.06	0.246	0.38
	LTE 7	QPSK20M	Bottom Side	0	21100	1	0	2	Auden	Ant 0	w/o	24.00	22.12	1.54	0	<0.001	0.00
	LTE 7	QPSK20M	Bottom of Laptop	0	21100	50	0	2	Auden	Ant 0	w/o	23.00	21.22	1.51	0	<0.001	0.00
	LTE 7	QPSK20M	Rear Face	10	21100	50	0	2	Auden	Ant 0	w/o	23.00	21.22	1.51	-0.16	0.363	0.55
	LTE 7	QPSK20M	Left Side	0	21100	50	0	2	Auden	Ant 0	w/o	23.00	21.22	1.51	0.02	0.16	0.24
	LTE 7	QPSK20M	Right Side	0	21100	50	0	2	Auden	Ant 0	w/o	23.00	21.22	1.51	0	<0.001	0.00
	LTE 7	QPSK20M	Top Side	15	21100	50	0	2	Auden	Ant 0	w/o	23.00	21.22	1.51	0.05	0.198	0.30
	LTE 7	QPSK20M	Bottom Side	0	21100	50	0	2	Auden	Ant 0	w/o	23.00	21.22	1.51	0	<0.001	0.00
	LTE 7	QPSK20M	Rear Face	0	21100	1	0	2	Auden	Ant 0	w/	15.00	13.94	1.28	0.06	0.237	0.30
7	LTE 7	QPSK20M	Top Side	0	21100	1	0	2	Auden	Ant 0	w/	15.00	13.94	1.28	-0.01	0.662	0.85
	LTE 7	QPSK20M	Rear Face	0	21100	50	0	2	Auden	Ant 0	w/	14.00	12.96	1.27	-0.05	0.205	0.26
	LTE 7	QPSK20M	Top Side	0	21100	50	0	2	Auden	Ant 0	w/	14.00	12.96	1.27	-0.05	0.596	0.76
	LTE 7	QPSK20M	Top Side	0	21100	100	0	2	Auden	Ant 0	w/	14.00	12.94	1.28	0.14	0.556	0.71
	LTE 7	QPSK20M	Top Side	0	20850	1	0	2	Auden	Ant 0	w/	15.00	13.79	1.32	0.06	0.488	0.64
	LTE 7	QPSK20M	Top Side	0	21350	1	0	2	Auden	Ant 0	w/	15.00	13.87	1.30	-0.03	0.484	0.63
	LTE 7	QPSK20M	Top Side	0	21100	1	0	1	Auden	Ant 0	w/	15.00	13.94	1.28	-0.14	0.604	0.77

Body SAR Test Result

System & Position								DUT Configuration				SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Battery	Ant. Vendor	Ant Status	P-sensor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 12	QPSK10M	Bottom of Laptop	0	23095	1	0	2	Auden	Ant 0	w/o	25.00	23.67	1.36	0	<0.001	0.00
	LTE 12	QPSK10M	Rear Face	10	23095	1	0	2	Auden	Ant 0	w/o	25.00	23.67	1.36	-0.19	0.221	0.30
	LTE 12	QPSK10M	Left Side	0	23095	1	0	2	Auden	Ant 0	w/o	25.00	23.67	1.36	-0.18	0.119	0.16
	LTE 12	QPSK10M	Right Side	0	23095	1	0	2	Auden	Ant 0	w/o	25.00	23.67	1.36	0	<0.001	0.00
	LTE 12	QPSK10M	Top Side	15	23095	1	0	2	Auden	Ant 0	w/o	25.00	23.67	1.36	-0.05	0.076	0.10
	LTE 12	QPSK10M	Bottom Side	0	23095	1	0	2	Auden	Ant 0	w/o	25.00	23.67	1.36	0	<0.001	0.00
	LTE 12	QPSK10M	Bottom of Laptop	0	23095	25	0	2	Auden	Ant 0	w/o	24.00	22.76	1.33	0	<0.001	0.00
	LTE 12	QPSK10M	Rear Face	10	23095	25	0	2	Auden	Ant 0	w/o	24.00	22.76	1.33	-0.19	0.112	0.15
	LTE 12	QPSK10M	Left Side	0	23095	25	0	2	Auden	Ant 0	w/o	24.00	22.76	1.33	-0.07	0.097	0.13
	LTE 12	QPSK10M	Right Side	0	23095	25	0	2	Auden	Ant 0	w/o	24.00	22.76	1.33	0	<0.001	0.00
	LTE 12	QPSK10M	Top Side	15	23095	25	0	2	Auden	Ant 0	w/o	24.00	22.76	1.33	-0.11	0.103	0.14
	LTE 12	QPSK10M	Bottom Side	0	23095	25	0	2	Auden	Ant 0	w/o	24.00	22.76	1.33	0	<0.001	0.00
	LTE 12	QPSK10M	Rear Face	0	23095	1	0	2	Auden	Ant 0	w/	23.50	21.75	1.50	0.05	0.328	0.49
8	LTE 12	QPSK10M	Top Side	0	23095	1	0	2	Auden	Ant 0	w/	23.50	21.75	1.50	-0.02	0.556	0.83
	LTE 12	QPSK10M	Rear Face	0	23095	25	0	2	Auden	Ant 0	w/	22.50	20.73	1.50	0.06	0.217	0.33
	LTE 12	QPSK10M	Top Side	0	23095	25	0	2	Auden	Ant 0	w/	22.50	20.73	1.50	-0.11	0.411	0.62
	LTE 12	QPSK10M	Top Side	0	23095	50	0	2	Auden	Ant 0	w/	22.50	20.72	1.51	0.12	0.408	0.62
	LTE 12	QPSK10M	Top Side	0	23095	1	0	1	Auden	Ant 0	w/	23.50	21.75	1.50	-0.04	0.512	0.77
	LTE 13	QPSK10M	Bottom of Laptop	0	23230	1	0	2	Auden	Ant 0	w/o	25.00	23.04	1.57	0	<0.001	0.00
	LTE 13	QPSK10M	Rear Face	10	23230	1	0	2	Auden	Ant 0	w/o	25.00	23.04	1.57	0	<0.001	0.00
	LTE 13	QPSK10M	Left Side	0	23230	1	0	2	Auden	Ant 0	w/o	25.00	23.04	1.57	-0.02	0.097	0.15
	LTE 13	QPSK10M	Right Side	0	23230	1	0	2	Auden	Ant 0	w/o	25.00	23.04	1.57	-0.19	0.05	0.08
	LTE 13	QPSK10M	Top Side	15	23230	1	0	2	Auden	Ant 0	w/o	25.00	23.04	1.57	0.13	0.12	0.19
	LTE 13	QPSK10M	Bottom Side	0	23230	1	0	2	Auden	Ant 0	w/o	25.00	23.04	1.57	0	<0.001	0.00
	LTE 13	QPSK10M	Bottom of Laptop	0	23230	25	0	2	Auden	Ant 0	w/o	24.00	22.12	1.54	0	<0.001	0.00
	LTE 13	QPSK10M	Rear Face	10	23230	25	0	2	Auden	Ant 0	w/o	24.00	22.12	1.54	0	<0.001	0.00
	LTE 13	QPSK10M	Left Side	0	23230	25	0	2	Auden	Ant 0	w/o	24.00	22.12	1.54	-0.02	0.29	0.45
	LTE 13	QPSK10M	Right Side	0	23230	25	0	2	Auden	Ant 0	w/o	24.00	22.12	1.54	0	<0.001	0.00
	LTE 13	QPSK10M	Top Side	15	23230	25	0	2	Auden	Ant 0	w/o	24.00	22.12	1.54	0.07	0.105	0.16
	LTE 13	QPSK10M	Bottom Side	0	23230	25	0	2	Auden	Ant 0	w/o	24.00	22.12	1.54	0	<0.001	0.00
	LTE 13	QPSK10M	Rear Face	0	23230	1	0	2	Auden	Ant 0	w/	22.50	20.92	1.44	0.16	0.282	0.41
9	LTE 13	QPSK10M	Top Side	0	23230	1	0	2	Auden	Ant 0	w/	22.50	20.92	1.44	-0.03	0.663	0.95
	LTE 13	QPSK10M	Rear Face	0	23230	25	0	2	Auden	Ant 0	w/	21.50	19.95	1.43	-0.17	0.228	0.33
	LTE 13	QPSK10M	Top Side	0	23230	25	0	2	Auden	Ant 0	w/	21.50	19.95	1.43	-0.05	0.453	0.65
	LTE 13	QPSK10M	Top Side	0	23230	50	0	2	Auden	Ant 0	w/	21.50	19.89	1.45	-0.03	0.442	0.64

Body SAR Test Result

System & Position								DUT Configuration				SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Battery	Ant. Vendor	Ant Status	P-sensor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 13	QPSK10M	Top Side	0	23230	1	0	1	Auden	Ant 0	w/	22.50	20.92	1.44	-0.05	0.596	0.86
	LTE 14	QPSK10M	Bottom of Laptop	0	23330	1	0	2	Auden	Ant 0	w/o	25.00	23.94	1.28	0	<0.001	0.00
	LTE 14	QPSK10M	Rear Face	10	23330	1	0	2	Auden	Ant 0	w/o	25.00	23.94	1.28	0.1	0.142	0.18
	LTE 14	QPSK10M	Left Side	0	23330	1	0	2	Auden	Ant 0	w/o	25.00	23.94	1.28	-0.15	0.083	0.11
	LTE 14	QPSK10M	Right Side	0	23330	1	0	2	Auden	Ant 0	w/o	25.00	23.94	1.28	0	<0.001	0.00
	LTE 14	QPSK10M	Top Side	15	23330	1	0	2	Auden	Ant 0	w/o	25.00	23.94	1.28	-0.11	0.118	0.15
	LTE 14	QPSK10M	Bottom Side	0	23330	1	0	2	Auden	Ant 0	w/o	25.00	23.94	1.28	0	<0.001	0.00
	LTE 14	QPSK10M	Bottom of Laptop	0	23330	25	0	2	Auden	Ant 0	w/o	24.00	22.05	1.57	0	<0.001	0.00
	LTE 14	QPSK10M	Rear Face	10	23330	25	0	2	Auden	Ant 0	w/o	24.00	22.05	1.57	0.05	0.111	0.17
	LTE 14	QPSK10M	Left Side	0	23330	25	0	2	Auden	Ant 0	w/o	24.00	22.05	1.57	0.09	0.069	0.11
	LTE 14	QPSK10M	Right Side	0	23330	25	0	2	Auden	Ant 0	w/o	24.00	22.05	1.57	0	<0.001	0.00
	LTE 14	QPSK10M	Top Side	15	23330	25	0	2	Auden	Ant 0	w/o	24.00	22.05	1.57	-0.03	0.114	0.18
	LTE 14	QPSK10M	Bottom Side	0	23330	25	0	2	Auden	Ant 0	w/o	24.00	22.05	1.57	0	<0.001	0.00
	LTE 14	QPSK10M	Rear Face	0	23330	1	0	2	Auden	Ant 0	w/	22.00	20.82	1.31	0.15	0.275	0.36
10	LTE 14	QPSK10M	Top Side	0	23330	1	0	2	Auden	Ant 0	w/	22.00	20.82	1.31	-0.1	0.661	0.87
	LTE 14	QPSK10M	Rear Face	0	23330	25	0	2	Auden	Ant 0	w/	21.00	19.85	1.30	0.14	0.238	0.31
	LTE 14	QPSK10M	Top Side	0	23330	25	0	2	Auden	Ant 0	w/	21.00	19.85	1.30	0.13	0.622	0.81
	LTE 14	QPSK10M	Top Side	0	23330	50	0	2	Auden	Ant 0	w/	21.00	19.79	1.32	0.18	0.611	0.81
	LTE 14	QPSK10M	Top Side	0	23330	1	0	1	Auden	Ant 0	w/	22.00	20.82	1.31	-0.06	0.602	0.79
	LTE 17	QPSK10M	Bottom of Laptop	0	23790	1	0	2	Auden	Ant 0	w/o	25.00	23.92	1.28	0	<0.001	0.00
	LTE 17	QPSK10M	Rear Face	10	23790	1	0	2	Auden	Ant 0	w/o	25.00	23.92	1.28	-0.05	0.118	0.15
	LTE 17	QPSK10M	Left Side	0	23790	1	0	2	Auden	Ant 0	w/o	25.00	23.92	1.28	0.08	0.12	0.15
	LTE 17	QPSK10M	Right Side	0	23790	1	0	2	Auden	Ant 0	w/o	25.00	23.92	1.28	0	<0.001	0.00
	LTE 17	QPSK10M	Top Side	15	23790	1	0	2	Auden	Ant 0	w/o	25.00	23.92	1.28	-0.04	0.165	0.21
	LTE 17	QPSK10M	Bottom Side	0	23790	1	0	2	Auden	Ant 0	w/o	25.00	23.92	1.28	0	<0.001	0.00
	LTE 17	QPSK10M	Bottom of Laptop	0	23790	25	0	2	Auden	Ant 0	w/o	24.00	22.96	1.27	0	<0.001	0.00
	LTE 17	QPSK10M	Rear Face	10	23790	25	0	2	Auden	Ant 0	w/o	24.00	22.96	1.27	0.04	0.131	0.17
	LTE 17	QPSK10M	Left Side	0	23790	25	0	2	Auden	Ant 0	w/o	24.00	22.96	1.27	-0.17	0.125	0.16
	LTE 17	QPSK10M	Right Side	0	23790	25	0	2	Auden	Ant 0	w/o	24.00	22.96	1.27	0	<0.001	0.00
	LTE 17	QPSK10M	Top Side	15	23790	25	0	2	Auden	Ant 0	w/o	24.00	22.96	1.27	0.04	0.115	0.15
	LTE 17	QPSK10M	Bottom Side	0	23790	25	0	2	Auden	Ant 0	w/o	24.00	22.96	1.27	0	<0.001	0.00
	LTE 17	QPSK10M	Rear Face	0	23790	1	0	2	Auden	Ant 0	w/	23.50	21.86	1.46	-0.06	0.289	0.42
11	LTE 17	QPSK10M	Top Side	0	23790	1	0	2	Auden	Ant 0	w/	23.50	21.86	1.46	-0.04	0.578	0.84

Body SAR Test Result

System & Position								DUT Configuration				SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Battery	Ant. Vendor	Ant Status	P-sensor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 17	QPSK10M	Rear Face	0	23790	25	0	2	Auden	Ant 0	w/	22.50	20.81	1.48	-0.03	0.235	0.35
	LTE 17	QPSK10M	Top Side	0	23790	25	0	2	Auden	Ant 0	w/	22.50	20.81	1.48	0.06	0.472	0.70
	LTE 17	QPSK10M	Top Side	0	23790	50	0	2	Auden	Ant 0	w/	22.50	20.68	1.52	-0.18	0.429	0.65
	LTE 17	QPSK10M	Top Side	0	23780	1	0	2	Auden	Ant 0	w/	23.50	21.76	1.49	0.06	0.542	0.81
	LTE 17	QPSK10M	Top Side	0	23800	1	0	2	Auden	Ant 0	w/	23.50	21.79	1.48	-0.09	0.548	0.81
	LTE 17	QPSK10M	Top Side	0	23790	1	0	1	Auden	Ant 0	w/	23.50	21.86	1.46	-0.12	0.521	0.76
	LTE 25	QPSK20M	Bottom of Laptop	0	26365	1	0	2	Auden	Ant 0	w/o	24.00	22.78	1.32	0	<0.001	0.00
	LTE 25	QPSK20M	Rear Face	10	26365	1	0	2	Auden	Ant 0	w/o	24.00	22.78	1.32	0.06	0.317	0.42
	LTE 25	QPSK20M	Left Side	0	26365	1	0	2	Auden	Ant 0	w/o	24.00	22.78	1.32	0.09	0.215	0.28
	LTE 25	QPSK20M	Right Side	0	26365	1	0	2	Auden	Ant 0	w/o	24.00	22.78	1.32	0	<0.001	0.00
	LTE 25	QPSK20M	Top Side	15	26365	1	0	2	Auden	Ant 0	w/o	24.00	22.78	1.32	0.18	0.383	0.51
	LTE 25	QPSK20M	Bottom Side	0	26365	1	0	2	Auden	Ant 0	w/o	24.00	22.78	1.32	0.11	0.044	0.06
	LTE 25	QPSK20M	Bottom of Laptop	0	26365	50	0	2	Auden	Ant 0	w/o	23.00	21.84	1.31	0	<0.001	0.00
	LTE 25	QPSK20M	Rear Face	10	26365	50	0	2	Auden	Ant 0	w/o	23.00	21.84	1.31	0.14	0.272	0.36
	LTE 25	QPSK20M	Left Side	0	26365	50	0	2	Auden	Ant 0	w/o	23.00	21.84	1.31	-0.02	0.091	0.12
	LTE 25	QPSK20M	Right Side	0	26365	50	0	2	Auden	Ant 0	w/o	23.00	21.84	1.31	0	<0.001	0.00
	LTE 25	QPSK20M	Top Side	15	26365	50	0	2	Auden	Ant 0	w/o	23.00	21.84	1.31	0.07	0.267	0.35
	LTE 25	QPSK20M	Bottom Side	0	26365	50	0	2	Auden	Ant 0	w/o	23.00	21.84	1.31	-0.12	0.044	0.06
	LTE 25	QPSK20M	Rear Face	0	26365	1	0	2	Auden	Ant 0	w/	19.00	17.82	1.31	0.02	0.479	0.63
12	LTE 25	QPSK20M	Top Side	0	26365	1	0	2	Auden	Ant 0	w/	19.00	17.82	1.31	-0.07	0.7	0.92
	LTE 25	QPSK20M	Rear Face	0	26365	50	0	2	Auden	Ant 0	w/	18.00	16.89	1.29	0.11	0.358	0.46
	LTE 25	QPSK20M	Top Side	0	26365	50	0	2	Auden	Ant 0	w/	18.00	16.89	1.29	-0.16	0.542	0.70
	LTE 25	QPSK20M	Top Side	0	26365	100	0	2	Auden	Ant 0	w/	18.00	16.82	1.31	-0.13	0.49	0.64
	LTE 25	QPSK20M	Top Side	0	26140	1	0	2	Auden	Ant 0	w/	19.00	17.69	1.35	-0.02	0.574	0.77
	LTE 25	QPSK20M	Top Side	0	26590	1	0	2	Auden	Ant 0	w/	19.00	17.71	1.35	-0.13	0.61	0.82
	LTE 25	QPSK20M	Top Side	0	26365	1	0	1	Auden	Ant 0	w/	19.00	17.82	1.31	0.06	0.634	0.83
	LTE 25	QPSK20M	Top Side	0	26140	1	0	1	Auden	Ant 0	w/	19.00	17.69	1.35	-0.12	0.529	0.71
	LTE 25	QPSK20M	Top Side	0	26590	1	0	1	Auden	Ant 0	w/	19.00	17.71	1.35	-0.12	0.562	0.76
	LTE 26	QPSK15M	Bottom of Laptop	0	26765	1	0	2	Auden	Ant 0	w/o	25.00	23.23	1.50	0	<0.001	0.00
	LTE 26	QPSK15M	Rear Face	10	26765	1	0	2	Auden	Ant 0	w/o	25.00	23.23	1.50	0.02	0.196	0.29
	LTE 26	QPSK15M	Left Side	0	26765	1	0	2	Auden	Ant 0	w/o	25.00	23.23	1.50	0.15	0.109	0.16
	LTE 26	QPSK15M	Right Side	0	26765	1	0	2	Auden	Ant 0	w/o	25.00	23.23	1.50	0	<0.001	0.00
	LTE 26	QPSK15M	Top Side	15	26765	1	0	2	Auden	Ant 0	w/o	25.00	23.23	1.50	0.07	0.17	0.26
	LTE 26	QPSK15M	Bottom Side	0	26765	1	0	2	Auden	Ant 0	w/o	25.00	23.23	1.50	0	<0.001	0.00

Body SAR Test Result

System & Position								DUT Configuration				SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Battery	Ant. Vendor	Ant Status	P-sensor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 26	QPSK15M	Bottom of Laptop	0	26765	36	0	2	Auden	Ant 0	w/o	24.00	22.22	1.51	0	<0.001	0.00
	LTE 26	QPSK15M	Rear Face	10	26765	36	0	2	Auden	Ant 0	w/o	24.00	22.22	1.51	0.09	0.139	0.21
	LTE 26	QPSK15M	Left Side	0	26765	36	0	2	Auden	Ant 0	w/o	24.00	22.22	1.51	-0.18	0.088	0.13
	LTE 26	QPSK15M	Right Side	0	26765	36	0	2	Auden	Ant 0	w/o	24.00	22.22	1.51	0	<0.001	0.00
	LTE 26	QPSK15M	Top Side	15	26765	36	0	2	Auden	Ant 0	w/o	24.00	22.22	1.51	0.01	0.124	0.19
	LTE 26	QPSK15M	Bottom Side	0	26765	36	0	2	Auden	Ant 0	w/o	24.00	22.22	1.51	0	<0.001	0.00
	LTE 26	QPSK15M	Rear Face	0	26765	1	0	2	Auden	Ant 0	w/	20.00	19.13	1.22	-0.12	0.221	0.27
	LTE 26	QPSK15M	Top Side	0	26765	1	0	2	Auden	Ant 0	w/	20.00	19.13	1.22	0.14	0.529	0.65
	LTE 26	QPSK15M	Rear Face	0	26765	36	0	2	Auden	Ant 0	w/	19.00	18.05	1.24	-0.01	0.172	0.21
	LTE 26	QPSK15M	Top Side	0	26765	36	0	2	Auden	Ant 0	w/	19.00	18.05	1.24	-0.19	0.432	0.54
	LTE 26	QPSK15M	Top Side	0	26865	1	0	2	Auden	Ant 0	w/	20.00	18.99	1.26	-0.15	0.573	0.72
13	LTE 26	QPSK15M	Top Side	0	26965	1	0	2	Auden	Ant 0	w/	20.00	18.92	1.28	-0.16	0.575	0.74
	LTE 26	QPSK15M	Top Side	0	26765	1	0	1	Auden	Ant 0	w/	20.00	19.13	1.22	0.12	0.519	0.63
	LTE 30	QPSK10M	Bottom of Laptop	0	27710	1	0	2	Auden	Ant 0	w/o	23.00	21.55	1.40	0	<0.001	0.00
	LTE 30	QPSK10M	Rear Face	10	27710	1	0	2	Auden	Ant 0	w/o	23.00	21.55	1.40	-0.16	0.259	0.36
	LTE 30	QPSK10M	Left Side	0	27710	1	0	2	Auden	Ant 0	w/o	23.00	21.55	1.40	-0.19	0.308	0.43
	LTE 30	QPSK10M	Right Side	0	27710	1	0	2	Auden	Ant 0	w/o	23.00	21.55	1.40	0	<0.001	0.00
	LTE 30	QPSK10M	Top Side	15	27710	1	0	2	Auden	Ant 0	w/o	23.00	21.55	1.40	0.07	0.31	0.43
	LTE 30	QPSK10M	Bottom Side	0	27710	1	0	2	Auden	Ant 0	w/o	23.00	21.55	1.40	0	<0.001	0.00
	LTE 30	QPSK10M	Bottom of Laptop	0	27710	25	0	2	Auden	Ant 0	w/o	22.00	20.65	1.36	0	<0.001	0.00
	LTE 30	QPSK10M	Rear Face	10	27710	25	0	2	Auden	Ant 0	w/o	22.00	20.65	1.36	-0.15	0.209	0.28
	LTE 30	QPSK10M	Left Side	0	27710	25	0	2	Auden	Ant 0	w/o	22.00	20.65	1.36	0.01	0.26	0.35
	LTE 30	QPSK10M	Right Side	0	27710	25	0	2	Auden	Ant 0	w/o	22.00	20.65	1.36	0	<0.001	0.00
	LTE 30	QPSK10M	Top Side	15	27710	25	0	2	Auden	Ant 0	w/o	22.00	20.65	1.36	-0.07	0.26	0.35
	LTE 30	QPSK10M	Bottom Side	0	27710	25	0	2	Auden	Ant 0	w/o	22.00	20.65	1.36	0	<0.001	0.00
	LTE 30	QPSK10M	Rear Face	0	27710	1	0	2	Auden	Ant 0	w/	18.50	16.89	1.45	0.07	0.37	0.54
14	LTE 30	QPSK10M	Top Side	0	27710	1	0	2	Auden	Ant 0	w/	18.50	16.89	1.45	0.05	0.67	0.97
	LTE 30	QPSK10M	Rear Face	0	27710	25	0	2	Auden	Ant 0	w/	17.50	15.92	1.44	-0.11	0.294	0.42
	LTE 30	QPSK10M	Top Side	0	27710	25	0	2	Auden	Ant 0	w/	17.50	15.92	1.44	0.04	0.532	0.77
	LTE 30	QPSK10M	Top Side	0	27710	50	0	2	Auden	Ant 0	w/	17.50	15.89	1.45	-0.05	0.512	0.74
	LTE 30	QPSK10M	Top Side	0	27710	1	0	1	Auden	Ant 0	w/	18.50	16.89	1.45	-0.03	0.613	0.89

Body SAR Test Result

System & Position								DUT Configuration				SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Battery	Ant. Vendor	Ant Status	P-sensor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 38	QPSK20M	Bottom of Laptop	0	38000	1	0	2	Auden	Ant 0	w/o	24.00	22.06	1.56	0	<0.001	0.00
	LTE 38	QPSK20M	Rear Face	10	38000	1	0	2	Auden	Ant 0	w/o	24.00	22.06	1.56	-0.09	0.341	0.53
	LTE 38	QPSK20M	Left Side	0	38000	1	0	2	Auden	Ant 0	w/o	24.00	22.06	1.56	-0.04	0.087	0.14
	LTE 38	QPSK20M	Right Side	0	38000	1	0	2	Auden	Ant 0	w/o	24.00	22.06	1.56	0	<0.001	0.00
	LTE 38	QPSK20M	Top Side	15	38000	1	0	2	Auden	Ant 0	w/o	24.00	22.06	1.56	-0.01	0.586	0.91
	LTE 38	QPSK20M	Bottom Side	0	38000	1	0	2	Auden	Ant 0	w/o	24.00	22.06	1.56	0	<0.001	0.00
	LTE 38	QPSK20M	Bottom of Laptop	0	38000	50	0	2	Auden	Ant 0	w/o	23.00	21.08	1.56	0	<0.001	0.00
	LTE 38	QPSK20M	Rear Face	10	38000	50	0	2	Auden	Ant 0	w/o	23.00	21.08	1.56	-0.01	0.267	0.42
	LTE 38	QPSK20M	Left Side	0	38000	50	0	2	Auden	Ant 0	w/o	23.00	21.08	1.56	0.06	0.093	0.15
	LTE 38	QPSK20M	Right Side	0	38000	50	0	2	Auden	Ant 0	w/o	23.00	21.08	1.56	0	<0.001	0.00
	LTE 38	QPSK20M	Top Side	15	38000	50	0	2	Auden	Ant 0	w/o	23.00	21.08	1.56	0.14	0.451	0.70
	LTE 38	QPSK20M	Bottom Side	0	38000	50	0	2	Auden	Ant 0	w/o	23.00	21.08	1.56	0	<0.001	0.00
	LTE 38	QPSK20M	Top Side	15	38000	100	0	2	Auden	Ant 0	w/o	23.00	21.08	1.56	-0.01	0.441	0.69
	LTE 38	QPSK20M	Rear Face	0	38000	1	0	2	Auden	Ant 0	w/	17.00	15.87	1.30	-0.05	0.25	0.33
15	LTE 38	QPSK20M	Top Side	0	38000	1	0	2	Auden	Ant 0	w/	17.00	15.87	1.30	0.16	0.763	0.99
	LTE 38	QPSK20M	Rear Face	0	38000	50	0	2	Auden	Ant 0	w/	16.00	14.79	1.32	0.13	0.189	0.25
	LTE 38	QPSK20M	Top Side	0	38000	50	0	2	Auden	Ant 0	w/	16.00	14.79	1.32	0.05	0.598	0.79
	LTE 38	QPSK20M	Top Side	0	38000	100	0	2	Auden	Ant 0	w/	16.00	14.77	1.33	0.12	0.556	0.74
	LTE 38	QPSK20M	Top Side	15	37850	1	0	2	Auden	Ant 0	w/o	24.00	22.05	1.57	0.06	0.562	0.88
	LTE 38	QPSK20M	Top Side	15	38150	1	0	2	Auden	Ant 0	w/o	24.00	22.04	1.57	-0.05	0.541	0.85
	LTE 38	QPSK20M	Top Side	0	37850	1	0	2	Auden	Ant 0	w/	17.00	15.85	1.30	0.06	0.741	0.96
	LTE 38	QPSK20M	Top Side	0	38150	1	0	2	Auden	Ant 0	w/	17.00	15.86	1.30	-0.05	0.725	0.94
	LTE 38	QPSK20M	Top Side	0	38000	1	0	1	Auden	Ant 0	w/	17.00	15.87	1.30	-0.15	0.706	0.92
	LTE 38	QPSK20M	Top Side	0	37850	1	0	1	Auden	Ant 0	w/	17.00	15.85	1.30	-0.13	0.673	0.87
	LTE 38	QPSK20M	Top Side	0	38150	1	0	1	Auden	Ant 0	w/	17.00	15.86	1.30	0.03	0.654	0.85
	LTE 41	QPSK20M	Bottom of Laptop	0	41055	1	0	2	Auden	Ant 0	w/o	24.00	22.23	1.50	0	<0.001	0.00
	LTE 41	QPSK20M	Rear Face	10	41055	1	0	2	Auden	Ant 0	w/o	24.00	22.23	1.50	0.04	0.378	0.57
	LTE 41	QPSK20M	Left Side	0	41055	1	0	2	Auden	Ant 0	w/o	24.00	22.23	1.50	0.12	0.092	0.14
	LTE 41	QPSK20M	Right Side	0	41055	1	0	2	Auden	Ant 0	w/o	24.00	22.23	1.50	0	<0.001	0.00
	LTE 41	QPSK20M	Top Side	15	41055	1	0	2	Auden	Ant 0	w/o	24.00	22.23	1.50	-0.06	0.577	0.87
	LTE 41	QPSK20M	Bottom Side	0	41055	1	0	2	Auden	Ant 0	w/o	24.00	22.23	1.50	0	<0.001	0.00

Body SAR Test Result

System & Position								DUT Configuration				SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Battery	Ant. Vendor	Ant Status	P-sensor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 41	QPSK20M	Bottom of Laptop	0	41055	50	0	2	Auden	Ant 0	w/o	23.00	21.33	1.47	0	<0.001	0.00
	LTE 41	QPSK20M	Rear Face	10	41055	50	0	2	Auden	Ant 0	w/o	23.00	21.33	1.47	0.17	0.298	0.44
	LTE 41	QPSK20M	Left Side	0	41055	50	0	2	Auden	Ant 0	w/o	23.00	21.33	1.47	-0.04	0.073	0.11
	LTE 41	QPSK20M	Right Side	0	41055	50	0	2	Auden	Ant 0	w/o	23.00	21.33	1.47	0	<0.001	0.00
	LTE 41	QPSK20M	Top Side	15	41055	50	0	2	Auden	Ant 0	w/o	23.00	21.33	1.47	0.15	0.457	0.67
	LTE 41	QPSK20M	Bottom Side	0	41055	50	0	2	Auden	Ant 0	w/o	23.00	21.33	1.47	0	<0.001	0.00
	LTE 41	QPSK20M	Top Side	15	41055	100	0	2	Auden	Ant 0	w/o	23.00	21.25	1.50	0.03	0.446	0.67
	LTE 41	QPSK20M	Rear Face	0	41055	1	0	2	Auden	Ant 0	w/	17.00	16.02	1.25	0.07	0.194	0.24
	LTE 41	QPSK20M	Top Side	0	41055	1	0	2	Auden	Ant 0	w/	17.00	16.02	1.25	-0.03	0.746	0.93
	LTE 41	QPSK20M	Rear Face	0	41055	50	0	2	Auden	Ant 0	w/	16.00	15.06	1.24	-0.19	0.154	0.19
	LTE 41	QPSK20M	Top Side	0	41055	50	0	2	Auden	Ant 0	w/	16.00	15.06	1.24	0.16	0.592	0.73
	LTE 41	QPSK20M	Top Side	0	41055	100	0	2	Auden	Ant 0	w/	16.00	15.02	1.25	0.03	0.58	0.73
	LTE 41	QPSK20M	Top Side	0	39750	1	0	2	Auden	Ant 0	w/o	24.00	22.08	1.56	0.19	0.527	0.82
	LTE 41	QPSK20M	Top Side	0	40185	1	0	2	Auden	Ant 0	w/o	24.00	22.02	1.58	0.04	0.574	0.91
	LTE 41	QPSK20M	Top Side	0	40620	1	0	2	Auden	Ant 0	w/o	24.00	22.14	1.53	-0.17	0.586	0.90
	LTE 41	QPSK20M	Top Side	0	41490	1	0	2	Auden	Ant 0	w/o	24.00	22.16	1.53	0.02	0.448	0.69
	LTE 41	QPSK20M	Top Side	0	39750	1	0	2	Auden	Ant 0	w/	17.00	15.72	1.34	0.19	0.696	0.93
	LTE 41	QPSK20M	Top Side	0	40185	1	0	2	Auden	Ant 0	w/	17.00	15.94	1.28	0.04	0.743	0.95
16	LTE 41	QPSK20M	Top Side	0	40620	1	0	2	Auden	Ant 0	w/	17.00	15.81	1.32	-0.17	0.755	1.00
	LTE 41	QPSK20M	Top Side	0	41490	1	0	2	Auden	Ant 0	w/	17.00	15.95	1.27	0.02	0.617	0.78
	LTE 41	QPSK20M	Top Side	0	40620	1	0	1	Auden	Ant 0	w/	17.00	15.81	1.32	0.06	0.696	0.92
	LTE 41	QPSK20M	Top Side	0	39750	1	0	1	Auden	Ant 0	w/	17.00	15.72	1.34	0.04	0.633	0.85
	LTE 41	QPSK20M	Top Side	0	40185	1	0	1	Auden	Ant 0	w/	17.00	15.94	1.28	0.16	0.679	0.87
	LTE 41	QPSK20M	Top Side	0	41490	1	0	1	Auden	Ant 0	w/	17.00	15.95	1.27	0.06	0.588	0.75
	LTE 48	QPSK20M	Bottom of Laptop	0	56210	1	0	2	Auden	Ant 0	w/o	22.00	20.43	1.44	0	<0.001	0.00
	LTE 48	QPSK20M	Rear Face	10	56210	1	0	2	Auden	Ant 0	w/o	22.00	20.43	1.44	-0.03	0.133	0.19
	LTE 48	QPSK20M	Left Side	0	56210	1	0	2	Auden	Ant 0	w/o	22.00	20.43	1.44	0	<0.001	0.00
	LTE 48	QPSK20M	Right Side	0	56210	1	0	2	Auden	Ant 0	w/o	22.00	20.43	1.44	0	<0.001	0.00
	LTE 48	QPSK20M	Top Side	15	56210	1	0	2	Auden	Ant 0	w/o	22.00	20.43	1.44	0.09	0.169	0.24
	LTE 48	QPSK20M	Bottom Side	0	56210	1	0	2	Auden	Ant 0	w/o	22.00	20.43	1.44	0	<0.001	0.00

Body SAR Test Result

System & Position								DUT Configuration				SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Battery	Ant. Vendor	Ant Status	P-sensor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 48	QPSK20M	Bottom of Laptop	0	56210	50	0	2	Auden	Ant 0	w/o	21.00	19.45	1.43	0	<0.001	0.00
	LTE 48	QPSK20M	Rear Face	10	56210	50	0	2	Auden	Ant 0	w/o	21.00	19.45	1.43	0	<0.001	0.00
	LTE 48	QPSK20M	Left Side	0	56210	50	0	2	Auden	Ant 0	w/o	21.00	19.45	1.43	0	<0.001	0.00
	LTE 48	QPSK20M	Right Side	0	56210	50	0	2	Auden	Ant 0	w/o	21.00	19.45	1.43	0	<0.001	0.00
	LTE 48	QPSK20M	Top Side	15	56210	50	0	2	Auden	Ant 0	w/o	21.00	19.45	1.43	0.19	0.147	0.21
	LTE 48	QPSK20M	Bottom Side	0	56210	50	0	2	Auden	Ant 0	w/o	21.00	19.45	1.43	0	<0.001	0.00
	LTE 48	QPSK20M	Rear Face	0	56210	1	0	2	Auden	Ant 0	w/	18.50	17.25	1.33	0.05	0.176	0.23
	LTE 48	QPSK20M	Top Side	0	56210	1	0	2	Auden	Ant 0	w/	18.50	17.25	1.33	-0.06	0.621	0.83
	LTE 48	QPSK20M	Rear Face	0	56210	50	0	2	Auden	Ant 0	w/	17.50	16.04	1.40	0.17	0.142	0.20
	LTE 48	QPSK20M	Top Side	0	56210	50	0	2	Auden	Ant 0	w/	17.50	16.04	1.40	-0.12	0.477	0.67
	LTE 48	QPSK20M	Top Side	0	56210	100	0	2	Auden	Ant 0	w/	17.50	16.03	1.40	0.18	0.459	0.64
17	LTE 48	QPSK20M	Top Side	0	55340	1	0	2	Auden	Ant 0	w/	18.50	17.23	1.34	-0.06	0.868	1.16
	LTE 48	QPSK20M	Top Side	0	55780	1	0	2	Auden	Ant 0	w/	18.50	17.15	1.36	0.18	0.767	1.04
	LTE 48	QPSK20M	Top Side	0	56640	1	0	2	Auden	Ant 0	w/	18.50	17.06	1.39	-0.14	0.456	0.63
	LTE 48	QPSK20M	Top Side	0	55340	1	0	1	Auden	Ant 0	w/	18.50	17.23	1.34	0.12	0.814	1.09
	LTE 48	QPSK20M	Top Side	0	56210	1	0	1	Auden	Ant 0	w/	18.50	17.25	1.33	-0.13	0.573	0.76
	LTE 48	QPSK20M	Top Side	0	55780	1	0	1	Auden	Ant 0	w/	18.50	17.15	1.36	0.05	0.706	0.96
	LTE 48	QPSK20M	Top Side	0	56640	1	0	1	Auden	Ant 0	w/	18.50	17.06	1.39	-0.07	0.434	0.60
	LTE 48	QPSK20M	Top Side	0	55340	1	0	2	Auden	Ant 0	w/	18.50	17.23	1.34	-0.12	0.841	1.13
	LTE 66	QPSK20M	Bottom of Laptop	0	132322	1	0	2	Auden	Ant 0	w/o	24.00	22.17	1.52	0	<0.001	0.00
	LTE 66	QPSK20M	Rear Face	10	132322	1	0	2	Auden	Ant 0	w/o	24.00	22.17	1.52	0.04	0.336	0.51
	LTE 66	QPSK20M	Left Side	0	132322	1	0	2	Auden	Ant 0	w/o	24.00	22.17	1.52	0.11	0.117	0.18
	LTE 66	QPSK20M	Right Side	0	132322	1	0	2	Auden	Ant 0	w/o	24.00	22.17	1.52	0	<0.001	0.00
	LTE 66	QPSK20M	Top Side	15	132322	1	0	2	Auden	Ant 0	w/o	24.00	22.17	1.52	-0.1	0.558	0.85
	LTE 66	QPSK20M	Bottom Side	0	132322	1	0	2	Auden	Ant 0	w/o	24.00	22.17	1.52	0	<0.001	0.00
	LTE 66	QPSK20M	Bottom of Laptop	0	132322	50	0	2	Auden	Ant 0	w/o	23.00	21.18	1.52	0	<0.001	0.00
	LTE 66	QPSK20M	Rear Face	10	132322	50	0	2	Auden	Ant 0	w/o	23.00	21.18	1.52	-0.12	0.268	0.41
	LTE 66	QPSK20M	Left Side	0	132322	50	0	2	Auden	Ant 0	w/o	23.00	21.18	1.52	-0.03	0.092	0.14
	LTE 66	QPSK20M	Right Side	0	132322	50	0	2	Auden	Ant 0	w/o	23.00	21.18	1.52	0	<0.001	0.00
	LTE 66	QPSK20M	Top Side	15	132322	50	0	2	Auden	Ant 0	w/o	23.00	21.18	1.52	-0.14	0.53	0.81
	LTE 66	QPSK20M	Bottom Side	0	132322	50	0	2	Auden	Ant 0	w/o	23.00	21.18	1.52	0	<0.001	0.00
	LTE 66	QPSK20M	Top Side	15	132322	100	0	2	Auden	Ant 0	w/o	23.00	21.18	1.52	-0.08	0.498	0.76
	LTE 66	QPSK20M	Rear Face	0	132322	1	0	2	Auden	Ant 0	w/	17.50	17.23	1.06	-0.11	0.35	0.37
	LTE 66	QPSK20M	Top Side	0	132322	1	0	2	Auden	Ant 0	w/	17.50	17.23	1.06	-0.13	0.778	0.82

Body SAR Test Result

System & Position								DUT Configuration				SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Battery	Ant. Vendor	Ant Status	P-sensor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 66	QPSK20M	Rear Face	0	132322	50	0	2	Auden	Ant 0	w/	16.50	16.24	1.06	-0.14	0.299	0.32
	LTE 66	QPSK20M	Top Side	0	132322	50	0	2	Auden	Ant 0	w/	16.50	16.24	1.06	-0.19	0.644	0.68
	LTE 66	QPSK20M	Top Side	0	132322	100	0	2	Auden	Ant 0	w/	16.50	16.21	1.07	-0.12	0.614	0.66
	LTE 66	QPSK20M	Top Side	15	132072	1	0	2	Auden	Ant 0	w/o	24.00	22.08	1.56	-0.07	0.368	0.57
	LTE 66	QPSK20M	Top Side	15	132572	1	0	2	Auden	Ant 0	w/o	24.00	22.14	1.53	0.17	0.532	0.81
	LTE 66	QPSK20M	Top Side	15	132072	50	0	2	Auden	Ant 0	w/o	23.00	21.09	1.55	0.13	0.295	0.46
	LTE 66	QPSK20M	Top Side	15	132572	50	0	2	Auden	Ant 0	w/o	23.00	21.15	1.53	0.19	0.501	0.77
	LTE 66	QPSK20M	Top Side	0	132072	1	0	2	Auden	Ant 0	w/	17.50	16.93	1.14	0.01	0.639	0.73
18	LTE 66	QPSK20M	Top Side	0	132572	1	0	2	Auden	Ant 0	w/	17.50	17.19	1.07	-0.03	0.814	0.87
	LTE 66	QPSK20M	Top Side	0	132572	1	0	1	Auden	Ant 0	w/	17.50	17.19	1.07	-0.07	0.757	0.81
	LTE 66	QPSK20M	Top Side	0	132072	1	0	1	Auden	Ant 0	w/	17.50	16.93	1.14	-0.16	0.596	0.68
	LTE 66	QPSK20M	Top Side	0	132322	1	0	1	Auden	Ant 0	w/	17.50	17.23	1.06	-0.12	0.712	0.75
	LTE 66	QPSK20M	Top Side	0	132572	1	0	2	Auden	Ant 0	w/	17.50	17.19	1.07	-0.07	0.794	0.85
	LTE 71	QPSK20M	Bottom of Laptop	0	133297	1	0	2	Auden	Ant 0	w/o	25.00	23.65	1.36	0	<0.001	0.00
	LTE 71	QPSK20M	Rear Face	10	133297	1	0	2	Auden	Ant 0	w/o	25.00	23.65	1.36	0.16	0.208	0.28
	LTE 71	QPSK20M	Left Side	0	133297	1	0	2	Auden	Ant 0	w/o	25.00	23.65	1.36	-0.19	0.167	0.23
	LTE 71	QPSK20M	Right Side	0	133297	1	0	2	Auden	Ant 0	w/o	25.00	23.65	1.36	0	<0.001	0.00
	LTE 71	QPSK20M	Top Side	15	133297	1	0	2	Auden	Ant 0	w/o	25.00	23.65	1.36	-0.12	0.21	0.29
	LTE 71	QPSK20M	Bottom Side	0	133297	1	0	2	Auden	Ant 0	w/o	25.00	23.65	1.36	0	<0.001	0.00
	LTE 71	QPSK20M	Bottom of Laptop	0	133297	50	0	2	Auden	Ant 0	w/o	24.00	23.63	1.09	0	<0.001	0.00
	LTE 71	QPSK20M	Rear Face	10	133297	50	0	2	Auden	Ant 0	w/o	24.00	23.63	1.09	-0.11	0.165	0.18
	LTE 71	QPSK20M	Left Side	0	133297	50	0	2	Auden	Ant 0	w/o	24.00	23.63	1.09	-0.09	0.129	0.14
	LTE 71	QPSK20M	Right Side	0	133297	50	0	2	Auden	Ant 0	w/o	24.00	23.63	1.09	0	<0.001	0.00
	LTE 71	QPSK20M	Top Side	15	133297	50	0	2	Auden	Ant 0	w/o	24.00	23.63	1.09	0.19	0.161	0.18
	LTE 71	QPSK20M	Bottom Side	0	133297	50	0	2	Auden	Ant 0	w/o	24.00	23.63	1.09	0	<0.001	0.00
	LTE 71	QPSK20M	Rear Face	0	133297	1	0	2	Auden	Ant 0	w/	24.00	22.66	1.36	-0.16	0.399	0.54
19	LTE 71	QPSK20M	Top Side	0	133297	1	0	2	Auden	Ant 0	w/	24.00	22.66	1.36	-0.02	0.627	0.85
	LTE 71	QPSK20M	Rear Face	0	133297	50	0	2	Auden	Ant 0	w/	23.00	21.58	1.39	0.05	0.322	0.45
	LTE 71	QPSK20M	Top Side	0	133297	50	0	2	Auden	Ant 0	w/	23.00	21.58	1.39	0.13	0.505	0.70
	LTE 71	QPSK20M	Top Side	0	133297	100	0	2	Auden	Ant 0	w/	23.00	21.49	1.42	-0.01	0.495	0.70
	LTE 71	QPSK20M	Top Side	0	133222	1	0	2	Auden	Ant 0	w/	24.00	22.65	1.36	-0.1	0.598	0.81
	LTE 71	QPSK20M	Top Side	0	133372	1	0	2	Auden	Ant 0	w/	24.00	22.52	1.41	0.04	0.591	0.83
	LTE 71	QPSK20M	Top Side	0	133297	1	0	1	Auden	Ant 0	w/	24.00	22.66	1.36	-0.08	0.583	0.79

Body SAR Test Result

System & Position						DUT Configuration				SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	Battery	Ant. Vendor	Ant Status	P-sensor	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
AX211NGW																	
	WLAN2.4G	802.11b	Bottom of Laptop	0	1	2	Auden	Ant 0	w/o	98.94	1.01	16.00	14.96	1.27	0	<0.001	0.00
	WLAN2.4G	802.11b	Rear Face	0	1	2	Auden	Ant 0	w/o	98.94	1.01	16.00	14.96	1.27	-0.13	0.119	0.15
	WLAN2.4G	802.11b	Left Side	0	1	2	Auden	Ant 0	w/o	98.94	1.01	16.00	14.96	1.27	0.03	0.154	0.20
	WLAN2.4G	802.11b	Right Side	0	1	2	Auden	Ant 0	w/o	98.94	1.01	16.00	14.96	1.27	0	<0.001	0.00
	WLAN2.4G	802.11b	Top Side	0	1	2	Auden	Ant 0	w/o	98.94	1.01	16.00	14.96	1.27	0	<0.001	0.00
	WLAN2.4G	802.11b	Bottom Side	0	1	2	Auden	Ant 0	w/o	98.94	1.01	16.00	14.96	1.27	0	<0.001	0.00
	WLAN2.4G	802.11b	Bottom of Laptop	0	1	2	Auden	Ant 1	w/o	98.93	1.01	16.00	14.98	1.26	0	<0.001	0.00
	WLAN2.4G	802.11b	Rear Face	0	1	2	Auden	Ant 1	w/o	98.93	1.01	16.00	14.98	1.26	-0.17	0.182	0.23
	WLAN2.4G	802.11b	Left Side	0	1	2	Auden	Ant 1	w/o	98.93	1.01	16.00	14.98	1.26	0	<0.001	0.00
	WLAN2.4G	802.11b	Right Side	0	1	2	Auden	Ant 1	w/o	98.93	1.01	16.00	14.98	1.26	-0.07	0.256	0.33
	WLAN2.4G	802.11b	Top Side	0	1	2	Auden	Ant 1	w/o	98.93	1.01	16.00	14.98	1.26	0	<0.001	0.00
	WLAN2.4G	802.11b	Bottom Side	0	1	2	Auden	Ant 1	w/o	98.93	1.01	16.00	14.98	1.26	0.15	0.061	0.08
	WLAN2.4G	802.11n HT40	Bottom of Laptop	0	3	2	Auden	Ant 0+1	w/o	99.37	1.01	19.00	17.98	1.26	0	<0.001	0.00
	WLAN2.4G	802.11n HT40	Rear Face	0	3	2	Auden	Ant 0+1	w/o	99.37	1.01	19.00	17.98	1.26	-0.16	0.183	0.23
	WLAN2.4G	802.11n HT40	Left Side	0	3	2	Auden	Ant 0+1	w/o	99.37	1.01	19.00	17.98	1.26	0.12	0.109	0.14
20	WLAN2.4G	802.11n HT40	Right Side	0	3	2	Auden	Ant 0+1	w/o	99.37	1.01	19.00	17.98	1.26	-0.06	0.264	0.34
	WLAN2.4G	802.11n HT40	Top Side	0	3	2	Auden	Ant 0+1	w/o	99.37	1.01	19.00	17.98	1.26	0	<0.001	0.00
	WLAN2.4G	802.11n HT40	Bottom Side	0	3	2	Auden	Ant 0+1	w/o	99.37	1.01	19.00	17.98	1.26	0.07	0.073	0.09
	WLAN2.4G	802.11n HT40	Right Side	0	6	2	Auden	Ant 0+1	w/o	99.37	1.01	19.00	17.95	1.27	0.15	0.242	0.31
	WLAN2.4G	802.11n HT40	Right Side	0	9	2	Auden	Ant 0+1	w/o	99.37	1.01	19.00	17.94	1.28	-0.19	0.23	0.30
	WLAN2.4G	802.11n HT40	Right Side	0	10	2	Auden	Ant 0+1	w/o	99.37	1.01	19.00	17.95	1.27	-0.03	0.224	0.29
	WLAN2.4G	802.11n HT40	Right Side	0	11	2	Auden	Ant 0+1	w/o	99.37	1.01	19.00	17.91	1.29	-0.07	0.227	0.30
	WLAN2.4G	802.11n HT40	Right Side	0	3	1	HB	Ant 0+1	w/o	99.37	1.01	19.00	17.98	1.26	-0.05	0.243	0.31
	WLAN5.3G	802.11ac VHT160	Bottom of Laptop	0	50	2	Auden	Ant 0	w/o	98.26	1.02	16.50	15.47	1.27	0	<0.001	0.00
	WLAN5.3G	802.11ac VHT160	Rear Face	13	50	2	Auden	Ant 0	w/o	98.26	1.02	16.50	15.47	1.27	-0.18	0.179	0.23
	WLAN5.3G	802.11ac VHT160	Left Side	25	50	2	Auden	Ant 0	w/o	98.26	1.02	16.50	15.47	1.27	-0.06	0.281	0.36
	WLAN5.3G	802.11ac VHT160	Right Side	0	50	2	Auden	Ant 0	w/o	98.26	1.02	16.50	15.47	1.27	0	<0.001	0.00
	WLAN5.3G	802.11ac VHT160	Top Side	0	50	2	Auden	Ant 0	w/o	98.26	1.02	16.50	15.47	1.27	0	<0.001	0.00
	WLAN5.3G	802.11ac VHT160	Bottom Side	0	50	2	Auden	Ant 0	w/o	98.26	1.02	16.50	15.47	1.27	0	<0.001	0.00

Body SAR Test Result

System & Position						DUT Configuration				SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	Battery	Ant. Vendor	Ant Status	P-sensor	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	WLAN5.3G	802.11ac VHT160	Bottom of Laptop	0	50	2	Auden	Ant 1	w/o	98.75	1.01	16.50	15.42	1.28	0.16	0.098	0.13
	WLAN5.3G	802.11ac VHT160	Rear Face	0	50	2	Auden	Ant 1	w/o	98.75	1.01	16.50	15.42	1.28	0.11	0.265	0.34
	WLAN5.3G	802.11ac VHT160	Left Side	0	50	2	Auden	Ant 1	w/o	98.75	1.01	16.50	15.42	1.28	0	<0.001	0.00
	WLAN5.3G	802.11ac VHT160	Right Side	0	50	2	Auden	Ant 1	w/o	98.75	1.01	16.50	15.42	1.28	-0.02	0.306	0.40
	WLAN5.3G	802.11ac VHT160	Top Side	0	50	2	Auden	Ant 1	w/o	98.75	1.01	16.50	15.42	1.28	0	<0.001	0.00
21	WLAN5.3G	802.11ac VHT160	Bottom Side	0	50	2	Auden	Ant 1	w/o	98.75	1.01	16.50	15.42	1.28	0.07	0.428	0.55
	WLAN5.3G	802.11ac VHT160	Bottom of Laptop	0	50	2	Auden	Ant 0+1	w/o	99.11	1.01	19.50	18.49	1.26	-0.19	0.062	0.08
	WLAN5.3G	802.11ac VHT160	Rear Face	13	50	2	Auden	Ant 0+1	w/o	99.11	1.01	19.50	18.49	1.26	0.06	0.137	0.17
	WLAN5.3G	802.11ac VHT160	Left Side	25	50	2	Auden	Ant 0+1	w/o	99.11	1.01	19.50	18.49	1.26	-0.11	0.221	0.28
	WLAN5.3G	802.11ac VHT160	Right Side	0	50	2	Auden	Ant 0+1	w/o	99.11	1.01	19.50	18.49	1.26	0.15	0.245	0.31
	WLAN5.3G	802.11ac VHT160	Top Side	0	50	2	Auden	Ant 0+1	w/o	99.11	1.01	19.50	18.49	1.26	0	<0.001	0.00
	WLAN5.3G	802.11ac VHT160	Bottom Side	0	50	2	Auden	Ant 0+1	w/o	99.11	1.01	19.50	18.49	1.26	0.08	0.257	0.33
	WLAN5.3G	802.11ac VHT160	Rear Face	0	50	2	Auden	Ant 0	w/	98.26	1.02	11.00	9.94	1.28	-0.18	0.043	0.06
	WLAN5.3G	802.11ac VHT160	Left Side	0	50	2	Auden	Ant 0	w/	98.26	1.02	11.00	9.94	1.28	-0.07	0.216	0.28
	WLAN5.3G	802.11ac VHT160	Rear Face	0	50	2	Auden	Ant 0+1	w/	99.11	1.01	16.50	15.42	1.28	0.13	0.115	0.15
	WLAN5.3G	802.11ac VHT160	Left Side	0	50	2	Auden	Ant 0+1	w/	99.11	1.01	18.50	18.49	1.00	0.13	0.375	0.38
	WLAN5.3G	802.11ac VHT160	Bottom Side	0	50	1	HB	Ant 1	w/o	98.75	1.01	16.50	15.42	1.28	-0.18	0.362	0.47
	WLAN5.6G	802.11ac VHT160	Bottom of Laptop	0	114	2	Auden	Ant 0	w/o	98.26	1.02	16.50	15.45	1.27	0	<0.001	0.00
	WLAN5.6G	802.11ac VHT160	Rear Face	13	114	2	Auden	Ant 0	w/o	98.26	1.02	16.50	15.45	1.27	0.04	0.229	0.30
	WLAN5.6G	802.11ac VHT160	Left Side	25	114	2	Auden	Ant 0	w/o	98.26	1.02	16.50	15.45	1.27	-0.05	0.279	0.36
	WLAN5.6G	802.11ac VHT160	Right Side	0	114	2	Auden	Ant 0	w/o	98.26	1.02	16.50	15.45	1.27	0	<0.001	0.00
	WLAN5.6G	802.11ac VHT160	Top Side	0	114	2	Auden	Ant 0	w/o	98.26	1.02	16.50	15.45	1.27	0	<0.001	0.00
	WLAN5.6G	802.11ac VHT160	Bottom Side	0	114	2	Auden	Ant 0	w/o	98.26	1.02	16.50	15.45	1.27	0	<0.001	0.00
	WLAN5.6G	802.11ac VHT160	Bottom of Laptop	0	114	2	Auden	Ant 1	w/o	98.75	1.01	15.00	13.87	1.30	-0.17	0.154	0.20
	WLAN5.6G	802.11ac VHT160	Rear Face	0	114	2	Auden	Ant 1	w/o	98.75	1.01	15.00	13.87	1.30	0.11	0.204	0.27
	WLAN5.6G	802.11ac VHT160	Left Side	0	114	2	Auden	Ant 1	w/o	98.75	1.01	15.00	13.87	1.30	0	<0.001	0.00
	WLAN5.6G	802.11ac VHT160	Right Side	0	114	2	Auden	Ant 1	w/o	98.75	1.01	15.00	13.87	1.30	0.04	0.368	0.48
	WLAN5.6G	802.11ac VHT160	Top Side	0	114	2	Auden	Ant 1	w/o	98.75	1.01	15.00	13.87	1.30	0	<0.001	0.00
22	WLAN5.6G	802.11ac VHT160	Bottom Side	0	114	2	Auden	Ant 1	w/o	98.75	1.01	15.00	13.87	1.30	-0.01	0.581	0.76
	WLAN5.6G	802.11ac VHT160	Bottom of Laptop	0	114	2	Auden	Ant 0+1	w/o	99.11	1.01	18.50	17.74	1.19	0.07	0.111	0.13
	WLAN5.6G	802.11ac VHT160	Rear Face	13	114	2	Auden	Ant 0+1	w/o	99.11	1.01	18.50	17.74	1.19	-0.12	0.181	0.22
	WLAN5.6G	802.11ac VHT160	Left Side	25	114	2	Auden	Ant 0+1	w/o	99.11	1.01	18.50	17.74	1.19	-0.15	0.203	0.24
	WLAN5.6G	802.11ac VHT160	Right Side	0	114	2	Auden	Ant 0+1	w/o	99.11	1.01	18.50	17.74	1.19	0.18	0.283	0.34
	WLAN5.6G	802.11ac VHT160	Top Side	0	114	2	Auden	Ant 0+1	w/o	99.11	1.01	18.50	17.74	1.19	0	<0.001	0.00
	WLAN5.6G	802.11ac VHT160	Bottom Side	0	114	2	Auden	Ant 0+1	w/o	99.11	1.01	18.50	17.74	1.19	-0.18	0.417	0.50

Body SAR Test Result

System & Position						DUT Configuration				SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	Battery	Ant. Vendor	Ant Status	P-sensor	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	WLAN5.6G	802.11ac VHT160	Rear Face	0	114	2	Auden	Ant 0	w/	98.26	1.02	11.00	9.96	1.27	0.11	0.095	0.12
	WLAN5.6G	802.11ac VHT160	Left Side	0	114	2	Auden	Ant 0	w/	98.26	1.02	11.00	9.96	1.27	-0.15	0.342	0.44
	WLAN5.6G	802.11ac VHT160	Rear Face	0	114	2	Auden	Ant 0+1	w/	99.11	1.01	16.50	15.42	1.28	0.13	0.166	0.21
	WLAN5.6G	802.11ac VHT160	Left Side	0	114	2	Auden	Ant 0+1	w/	99.11	1.01	16.50	15.42	1.28	0.14	0.342	0.44
	WLAN5.6G	802.11ac VHT160	Bottom Side	0	114	1	HB	Ant 1	w/o	98.75	1.01	15.00	13.87	1.30	-0.05	0.519	0.68
	WLAN5.8G	802.11ac VHT80	Bottom of Laptop	0	155	2	Auden	Ant 0	w/o	98.01	1.02	16.50	15.48	1.26	0	<0.001	0.00
	WLAN5.8G	802.11ac VHT80	Rear Face	13	155	2	Auden	Ant 0	w/o	98.01	1.02	16.50	15.48	1.26	0.11	0.199	0.26
	WLAN5.8G	802.11ac VHT80	Left Side	25	155	2	Auden	Ant 0	w/o	98.01	1.02	16.50	15.48	1.26	0.15	0.264	0.34
	WLAN5.8G	802.11ac VHT80	Right Side	0	155	2	Auden	Ant 0	w/o	98.01	1.02	16.50	15.48	1.26	0	<0.001	0.00
	WLAN5.8G	802.11ac VHT80	Top Side	0	155	2	Auden	Ant 0	w/o	98.01	1.02	16.50	15.48	1.26	0	<0.001	0.00
	WLAN5.8G	802.11ac VHT80	Bottom Side	0	155	2	Auden	Ant 0	w/o	98.01	1.02	16.50	15.48	1.26	0	<0.001	0.00
	WLAN5.8G	802.11ac VHT80	Bottom of Laptop	0	155	2	Auden	Ant 1	w/o	98.01	1.02	15.00	13.94	1.28	-0.01	0.105	0.14
	WLAN5.8G	802.11ac VHT80	Rear Face	0	155	2	Auden	Ant 1	w/o	98.01	1.02	15.00	13.94	1.28	-0.18	0.18	0.24
	WLAN5.8G	802.11ac VHT80	Left Side	0	155	2	Auden	Ant 1	w/o	98.01	1.02	15.00	13.94	1.28	0	<0.001	0.00
24	WLAN5.8G	802.11ac VHT80	Right Side	0	155	2	Auden	Ant 1	w/o	98.01	1.02	15.00	13.94	1.28	-0.07	0.549	0.72
	WLAN5.8G	802.11ac VHT80	Top Side	0	155	2	Auden	Ant 1	w/o	98.01	1.02	15.00	13.94	1.28	0	<0.001	0.00
	WLAN5.8G	802.11ac VHT80	Bottom Side	0	155	2	Auden	Ant 1	w/o	98.01	1.02	15.00	13.94	1.28	-0.1	0.477	0.62
	WLAN5.8G	802.11ac VHT80	Bottom of Laptop	0	155	2	Auden	Ant 0+1	w/o	98.87	1.01	18.50	17.74	1.19	-0.06	0.122	0.15
	WLAN5.8G	802.11ac VHT80	Rear Face	13	155	2	Auden	Ant 0+1	w/o	98.87	1.01	18.50	17.74	1.19	-0.02	0.211	0.25
	WLAN5.8G	802.11ac VHT80	Left Side	25	155	2	Auden	Ant 0+1	w/o	98.87	1.01	18.50	17.74	1.19	0.04	0.288	0.35
	WLAN5.8G	802.11ac VHT80	Right Side	0	155	2	Auden	Ant 0+1	w/o	98.87	1.01	18.50	17.74	1.19	0.01	0.502	0.60
	WLAN5.8G	802.11ac VHT80	Top Side	0	155	2	Auden	Ant 0+1	w/o	98.87	1.01	18.50	17.74	1.19	0	<0.001	0.00
	WLAN5.8G	802.11ac VHT80	Bottom Side	0	155	2	Auden	Ant 0+1	w/o	98.87	1.01	18.50	17.74	1.19	0.12	0.499	0.60
	WLAN5.8G	802.11ac VHT80	Rear Face	0	155	2	Auden	Ant 0	w/	98.01	1.02	11.00	9.89	1.29	0.13	0.11	0.14
	WLAN5.8G	802.11ac VHT80	Left Side	0	155	2	Auden	Ant 0	w/	98.01	1.02	11.00	9.89	1.29	-0.04	0.492	0.65
	WLAN5.8G	802.11ac VHT80	Rear Face	0	155	2	Auden	Ant 0+1	w/	98.87	1.01	16.50	15.40	1.29	0.11	0.18	0.23
	WLAN5.8G	802.11ac VHT80	Left Side	0	155	2	Auden	Ant 0+1	w/	98.87	1.01	16.50	15.40	1.29	-0.01	0.512	0.67
	WLAN5.8G	802.11ac VHT80	Right Side	0	155	1	HB	Ant 1	w/o	98.01	1.02	15.00	13.94	1.28	-0.06	0.518	0.68

Body SAR Test Result

System & Position						DUT Configuration				SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	Battery	Ant. Vendor	Ant Status	P-sensor	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	WLAN5.9G	802.11ac VHT160	Bottom of Laptop	0	163	2	Auden	Ant 0	w/o	98.26	1.02	16.50	15.48	1.26	0	<0.001	0.00
	WLAN5.9G	802.11ac VHT160	Rear Face	13	163	2	Auden	Ant 0	w/o	98.26	1.02	16.50	15.48	1.26	-0.18	0.253	0.33
	WLAN5.9G	802.11ac VHT160	Left Side	25	163	2	Auden	Ant 0	w/o	98.26	1.02	16.50	15.48	1.26	-0.15	0.275	0.35
	WLAN5.9G	802.11ac VHT160	Right Side	0	163	2	Auden	Ant 0	w/o	98.26	1.02	16.50	15.48	1.26	0	<0.001	0.00
	WLAN5.9G	802.11ac VHT160	Top Side	0	163	2	Auden	Ant 0	w/o	98.26	1.02	16.50	15.48	1.26	0	<0.001	0.00
	WLAN5.9G	802.11ac VHT160	Bottom Side	0	163	2	Auden	Ant 0	w/o	98.26	1.02	16.50	15.48	1.26	0	<0.001	0.00
	WLAN5.9G	802.11ac VHT160	Bottom of Laptop	0	163	2	Auden	Ant 1	w/o	98.75	1.01	15.00	13.97	1.27	-0.14	0.112	0.14
	WLAN5.9G	802.11ac VHT160	Rear Face	0	163	2	Auden	Ant 1	w/o	98.75	1.01	15.00	13.97	1.27	0.09	0.2	0.26
	WLAN5.9G	802.11ac VHT160	Left Side	0	163	2	Auden	Ant 1	w/o	98.75	1.01	15.00	13.97	1.27	0	<0.001	0.00
25	WLAN5.9G	802.11ac VHT160	Right Side	0	163	2	Auden	Ant 1	w/o	98.75	1.01	15.00	13.97	1.27	-0.04	0.572	0.73
	WLAN5.9G	802.11ac VHT160	Top Side	0	163	2	Auden	Ant 1	w/o	98.75	1.01	15.00	13.97	1.27	0	<0.001	0.00
	WLAN5.9G	802.11ac VHT160	Bottom Side	0	163	2	Auden	Ant 1	w/o	98.75	1.01	15.00	13.97	1.27	0.05	0.495	0.63
	WLAN5.9G	802.11ac VHT160	Bottom of Laptop	0	163	2	Auden	Ant 0+1	w/o	99.11	1.01	18.50	17.80	1.17	0.13	0.114	0.13
	WLAN5.9G	802.11ac VHT160	Rear Face	13	163	2	Auden	Ant 0+1	w/o	99.11	1.01	18.50	17.80	1.17	0.17	0.231	0.27
	WLAN5.9G	802.11ac VHT160	Left Side	25	163	2	Auden	Ant 0+1	w/o	99.11	1.01	18.50	17.80	1.17	0.09	0.281	0.33
	WLAN5.9G	802.11ac VHT160	Right Side	0	163	2	Auden	Ant 0+1	w/o	99.11	1.01	18.50	17.80	1.17	-0.1	0.573	0.68
	WLAN5.9G	802.11ac VHT160	Top Side	0	163	2	Auden	Ant 0+1	w/o	99.11	1.01	18.50	17.80	1.17	0	<0.001	0.00
	WLAN5.9G	802.11ac VHT160	Bottom Side	0	163	2	Auden	Ant 0+1	w/o	99.11	1.01	18.50	17.80	1.17	0.05	0.47	0.56
	WLAN5.9G	802.11ac VHT160	Rear Face	0	163	2	Auden	Ant 0	w/	98.26	1.02	11.00	10.98	1.00	-0.13	0.143	0.15
	WLAN5.9G	802.11ac VHT160	Left Side	0	163	2	Auden	Ant 0	w/	98.26	1.02	11.00	10.98	1.00	-0.08	0.484	0.49
	WLAN5.9G	802.11ac VHT160	Rear Face	0	163	2	Auden	Ant 0+1	w/	99.11	1.01	16.50	15.42	1.28	-0.03	0.211	0.27
	WLAN5.9G	802.11ac VHT160	Left Side	0	163	2	Auden	Ant 0+1	w/	99.11	1.01	16.50	15.42	1.28	0.09	0.486	0.63
	WLAN5.9G	802.11ac VHT160	Right Side	0	163	1	HB	Ant 1	w/o	0.00	1.00	16.50	13.97	1.79	-0.08	0.522	0.93
	BT	BDR	Bottom of Laptop	0	0	2	Auden	Ant 1	w/o	77.07	1.30	10.50	9.48	1.26	0	<0.001	0.00
	BT	BDR	Rear Face	0	0	2	Auden	Ant 1	w/o	77.07	1.30	10.50	9.48	1.26	0.15	0.024	0.04
	BT	BDR	Left Side	0	0	2	Auden	Ant 1	w/o	77.07	1.30	10.50	9.48	1.26	0	<0.001	0.00
26	BT	BDR	Right Side	0	0	2	Auden	Ant 1	w/o	77.07	1.30	10.50	9.48	1.26	0.18	0.033	0.05
	BT	BDR	Top Side	0	0	2	Auden	Ant 1	w/o	77.07	1.30	10.50	9.48	1.26	0	<0.001	0.00
	BT	BDR	Bottom Side	0	0	2	Auden	Ant 1	w/o	77.07	1.30	10.50	9.48	1.26	0	<0.001	0.00
	BT	BDR	Right Side	0	39	2	Auden	Ant 1	w/o	77.07	1.30	10.50	9.36	1.30	0.17	0.026	0.04
	BT	BDR	Right Side	0	78	2	Auden	Ant 1	w/o	77.07	1.30	10.50	9.33	1.31	-0.09	0.029	0.05
	BT	BDR	Right Side	0	0	1	HB	Ant 1	w/o	77.07	1.30	10.50	9.48	1.26	0.14	0.029	0.05

Body SAR Test Result																	
System & Position						DUT Configuration				SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	Battery	Ant. Vendor	Ant Status	P-sensor	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	RFID	ASK	Bottom of Laptop	0	13.56	2	Auden	-	-	-	1.00	-	-	1	0	<0.001	0.00
37	RFID	ASK	Rear Face	0	13.56	2	Auden	-	-	-	1.00	-	-	1	0	<0.001	0.00
	RFID	ASK	Left Side	0	13.56	2	Auden	-	-	-	1.00	-	-	1	0	<0.001	0.00
	RFID	ASK	Right Side	0	13.56	2	Auden	-	-	-	1.00	-	-	1	0	<0.001	0.00
	RFID	ASK	Top Side	0	13.56	2	Auden	-	-	-	1.00	-	-	1	0	<0.001	0.00
	RFID	ASK	Bottom Side	0	13.56	2	Auden	-	-	-	1.00	-	-	1	0	<0.001	0.00
	RFID	ASK	Rear Face	0	13.56	1	HB	-	-	-	1.00	-	-	1	0	<0.001	0.00

Body SAR Test Result																	
System & Position						DUT Configuration				SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	Battery	Ant. Vendor	Ant Status	P-sensor	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
QCNFA765																	
28	WLAN2.4G	802.11b	Right Side	0	6	2	Auden	Ant 0+1	DBS OFF	98.48	1.02	23.00	22.00	1.26	-0.01	0.827	1.06
29	WLAN5.3G	802.11ac VHT80	Left Side	0	58	2	Auden	Ant 0+1	DBS OFF	99.10	1.01	16.00	14.74	1.34	-0.03	0.292	0.40
30	WLAN5.6G	802.11n HT40	Left Side	0	142	2	Auden	Ant 0+1	DBS OFF	98.90	1.01	16.00	14.96	1.27	-0.16	0.279	0.36
31	WLAN5.8G	802.11ac VHT80	Left Side	0	155	2	Auden	Ant 0+1	DBS OFF	99.10	1.01	16.00	14.78	1.32	-0.14	0.432	0.58
32	WLAN5.9G	802.11ac VHT160	Left Side	0	163	2	Auden	Ant 0	DBS OFF	98.09	1.02	13.00	11.81	1.32	-0.1	0.514	0.69
33	BT	BDR	Right Side	0	39	2	Auden	Ant 1	DBS OFF	76.80	1.30	14.50	13.57	1.24	-0.04	0.201	0.32
34	RFID	ASK	Rear Face	0	13.56	2	Auden	-	-	-	1.00	-	-	1	0	<0.001	0.00

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	Battery	Ant. Vendor	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)	Measured APD W/m ² (4cm ²)	Scaled APD W/m ² (4cm ²)	Grid Step [λ]	iPD [W/m2]	Scaling Factor for Measurement Uncertainty	Averaging Area [cm2]	Power Drift [dB]	Normal psPD [W/m2]	Scaled Normal psPD [W/m2]	Total psPD [W/m2]	Scaled Total psPD [W/m2]	
AX211NGW																												
		UNII-5	802.11ax HE160	Bottom of Laptop	0	15	2	Auden	Ant 0	98.26	1.02	13.00	11.96	1.27	0	<0.001	0.00	<0.001	0.00									
		UNII-5	802.11ax HE160	Back of Panel	25	15	2	Auden	Ant 0	98.26	1.02	13.00	11.96	1.27	0.06	0.036	0.05	0.398	0.52									
		UNII-5	802.11ax HE160	Left Side of Panel	25	15	2	Auden	Ant 0	98.26	1.02	13.00	11.96	1.27	-0.02	0.089	0.12	0.918	1.19									
		UNII-5	802.11ax HE160	Rear Face	13	15	2	Auden	Ant 0	98.26	1.02	13.00	11.96	1.27	-0.12	0.086	0.11	0.893	1.16									
		UNII-5	802.11ax HE160	Left Side	25	15	2	Auden	Ant 0	98.26	1.02	13.00	11.96	1.27	0.02	0.088	0.11	0.924	1.2									
		UNII-5	802.11ax HE160	Right Side	0	15	2	Auden	Ant 0	98.26	1.02	13.00	11.96	1.27	0	<0.001	0.00	<0.001	0.00									
		UNII-5	802.11ax HE160	Top Side	0	15	2	Auden	Ant 0	98.26	1.02	13.00	11.96	1.27	0	<0.001	0.00	<0.001	0.00									
		UNII-5	802.11ax HE160	Bottom Side	0	15	2	Auden	Ant 0	98.26	1.02	13.00	11.96	1.27	0	<0.001	0.00	<0.001	0.00									
		UNII-5	802.11ax HE160	Bottom of Laptop	0	15	2	Auden	Ant 1	98.26	1.02	12.00	10.97	1.27	0.05	0.032	0.04	0.281	0.36									
		UNII-5	802.11ax HE160	Rear Face	0	15	2	Auden	Ant 1	98.26	1.02	12.00	10.97	1.27	0.14	0.116	0.15	1.02	1.32									
		UNII-5	802.11ax HE160	Left Side	0	15	2	Auden	Ant 1	98.26	1.02	12.00	10.97	1.27	0	<0.001	0.00	<0.001	0.00									
		UNII-5	802.11ax HE160	Right Side	0	15	2	Auden	Ant 1	98.26	1.02	12.00	10.97	1.27	-0.05	0.282	0.37	1.63	2.11									
		UNII-5	802.11ax HE160	Top Side	0	15	2	Auden	Ant 1	98.26	1.02	12.00	10.97	1.27	0	<0.001	0.00	<0.001	0.00									
		UNII-5	802.11ax HE160	Bottom Side	0	15	2	Auden	Ant 1	98.26	1.02	12.00	10.97	1.27	0.06	0.169	0.22	1.55	2.01									
		UNII-5	802.11ax HE160	Bottom of Laptop	0	15	2	Auden	Ant 0+1	98.47	1.02	15.50	14.24	1.34	0.05	0.035	0.05	0.307	0.42									
		UNII-5	802.11ax HE160	Back of Panel	25	15	2	Auden	Ant 0+1	98.47	1.02	15.50	14.24	1.34	-0.04	0.029	0.04	0.246	0.34									
		UNII-5	802.11ax HE160	Left Side of Panel	25	15	2	Auden	Ant 0+1	98.47	1.02	15.50	14.24	1.34	-0.06	0.086	0.12	0.832	1.14									
		UNII-5	802.11ax HE160	Rear Face	13	15	2	Auden	Ant 0+1	98.47	1.02	15.50	14.24	1.34	-0.09	0.078	0.11	0.768	1.05									
		UNII-5	802.11ax HE160	Left Side	25	15	2	Auden	Ant 0+1	98.47	1.02	15.50	14.24	1.34	-0.07	0.082	0.11	0.823	1.12									
		UNII-5	802.11ax HE160	Right Side	0	15	2	Auden	Ant 0+1	98.47	1.02	15.50	14.24	1.34	-0.19	0.234	0.32	1.72	2.35									
		UNII-5	802.11ax HE160	Top Side	0	15	2	Auden	Ant 0+1	98.47	1.02	15.50	14.24	1.34	0	<0.001	0.00	<0.001	0.00									
		UNII-5	802.11ax HE160	Bottom Side	0	15	2	Auden	Ant 0+1	98.47	1.02	15.50	14.24	1.34	0.01	0.186	0.25	1.53	2.09									
		UNII-5	802.11ax HE160	Rear Face	0	15	2	Auden	Ant 0	98.26	1.02	12.00	10.97	1.27	-0.18	0.108	0.14	1.06	1.37									
35		UNII-5	802.11ax HE160	Left Side	0	15	2	Auden	Ant 0	98.26	1.02	12.00	10.97	1.27	-0.03	0.474	0.61	3.38	4.38	0.0502	22.50	1.545	4.00	0.03	2.21	3.48	3.27	6.54
		UNII-5	802.11ax HE160	Rear Face	0	15	2	Auden	Ant 0+1	98.47	1.02	15.00	13.97	1.27	-0.16	0.121	0.16	0.958	1.24									
		UNII-5	802.11ax HE160	Left Side	0	15	2	Auden	Ant 0+1	98.47	1.02	15.00	13.97	1.27	0.15	0.449	0.58	3.2	4.15	0.0502	21.31	1.545	4.00	0.16	2.09	3.29	3.09	6.18
		UNII-5	802.11ax HE160	Left Side	0	47	2	Auden	Ant 0	98.26	1.02	12.00	10.91	1.29	0.14	0.424	0.56	3.09	4.07	0.0515	20.12	1.545	4.00	-0.09	1.97	3.1	2.92	5.94
		UNII-5	802.11ax HE160	Left Side	0	79	2	Auden	Ant 0	98.26	1.02	12.00	10.95	1.27	0.15	0.389	0.50	3.16	4.09	0.0529	18.46	1.545	4.00	0.17	1.81	2.85	2.68	5.36
		UNII-6	802.11ax HE160	Left Side	0	111	2	Auden	Ant 0	98.26	1.02	12.00	10.95	1.27	-0.19	0.275	0.36	2.41	3.12									
		UNII-7	802.11ax HE160	Left Side	0	143	2	Auden	Ant 0	98.26	1.02	12.00	10.94	1.28	-0.05	0.313	0.41	3.01	3.93	0.0555	14.85	1.545	4.00	-0.16	1.45	2.29	2.15	4.34
		UNII-7	802.11ax HE160	Left Side	0	175	2	Auden	Ant 0	98.26	1.02	12.00	10.98	1.26	-0.01	0.294	0.38	2.68	3.44									
		UNII-8	802.11ax HE160	Left Side	0	207	2	Auden	Ant 0	98.26	1.02	12.00	10.97	1.27	0.15	0.264	0.34	2.17	2.81									
		UNII-5	802.11ax HE160	Left Side	0	15	1	HB	Ant 0	98.26	1.02	12.00	10.97	1.27	-0.05	0.427	0.56	3.06	3.96									

SAR and Power Density Test Result																													
System & Position						DUT Configuration					SAR										Power Density								
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	Battery	Ant. Vendor	Ant Status	Power 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/m ² (4cm ²)	Scaled APD W/m ² (4cm ²)	Grid Step [λ]	iPD [W/m2]	Scaling Factor for Measurement Uncertainty	Averaging Area [cm2]	Power Drift [dB]	Normal psPD [W/m2]	Scaled Normal psPD [W/m2]	Total psPD [W/m2]	Scaled Total psPD [W/m2]
QCNFA765																													
36	UNII-5	802.11ax HE160	Rear Face	0	15	2	Auden	Ant 1	DBS OFF	SP	98.20	1.02	13.00	11.81	1.32	-0.03	0.233	0.31	1.85	2.49	0.0502	15.30	1.545	4.00	0.09	0.675	1.06	1.67	3.47

Appendix G. SAR Measurement Variability

SAR repeated measurement are shown as below.

Repeated SAR							
Plot	Band	Mode	Test Position	Ch.	Original Measured SAR-1g (W/kg)	1st Repeated SAR-1g (W/kg)	L/S Ratio
R01	WCDMA II	RMC12.2K	Top Side	9262	0.844	0.827	1.02
R02	WCDMA IV	RMC12.2K	Top Side	1513	1.07	1.02	1.05
R03	WCDMA V	RMC12.2K	Top Side	4182	0.991	0.984	1.01
R04	LTE 2	QPSK20M	Top Side	18700	0.802	0.789	1.02
R17	LTE 48	QPSK20M	Top Side	55340	0.868	0.841	1.03
R18	LTE 66	QPSK20M	Top Side	132572	0.814	0.794	1.03

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_AX211NGW	Body Exposure Condition
A	WWAN + WLAN 2.4G_Ant 0+RFID	Yes
B	WWAN + WLAN 2.4G_Ant 1+RFID	Yes
C	WWAN + WLAN 2.4G_Ant 0+1+RFID	Yes
D	WWAN + WLAN 5G_Ant 0+RFID	Yes
E	WWAN + WLAN 5G_Ant 1+RFID	Yes
F	WWAN + WLAN 5G_Ant 0+1+RFID	Yes
G	WWAN + BT+RFID	Yes
H	WWAN + WLAN 2.4G_Ant 0+BT_Ant1+RFID	Yes
I	WWAN + WLAN 5G_Ant 0+BT_Ant1+RFID	Yes
J	WWAN + WLAN 5G_Ant 0+1+BT_Ant1+RFID	Yes
K	WWAN + WLAN 6G_Ant 0+RFID	Yes
L	WWAN + WLAN 6G_Ant 1+RFID	Yes
M	WWAN + WLAN 6G_Ant 0+1+RFID	Yes
N	WWAN + WLAN 6G_Ant 0+BT_Ant1+RFID	Yes
O	WWAN + WLAN 6G_Ant 0+1+BT+RFID	Yes

Notes

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

Simultaneous Transmission SAR Evaluation_AX211NGW																						
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	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
WCDMA II	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.20	0.15	0.00	0.04	0.05	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.15	0.04	0.00	0.05
	Rear Face	0.63	0.15	0.23	0.23	0.33	0.34	0.27	0.14	0.15	0.14	0.04	0.00	0.86	0.86	0.97	0.82	1.00	0.94	0.78	0.81	0.81
	Left Side	0.30	0.20	0.00	0.14	0.65	0.00	0.67	0.61	0.00	0.53	0.00	0.00	0.30	0.44	0.30	0.50	0.95	0.97	0.30	0.91	0.83
	Right Side	0.00	0.00	0.33	0.34	0.00	0.73	0.68	0.00	0.37	0.32	0.05	0.00	0.33	0.34	0.73	0.05	0.05	0.73	0.37	0.05	0.37
	Top Side	1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02
	Bottom Side	0.00	0.00	0.08	0.09	0.00	0.76	0.60	0.00	0.22	0.25	0.00	0.00	0.08	0.09	0.76	0.00	0.00	0.60	0.22	0.00	0.25
WCDMA IV	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.20	0.15	0.00	0.04	0.05	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.15	0.04	0.00	0.05
	Rear Face	0.70	0.15	0.23	0.23	0.33	0.34	0.27	0.14	0.15	0.14	0.04	0.00	0.93	0.93	1.04	0.89	1.07	1.01	0.85	0.88	0.88
	Left Side	0.21	0.20	0.00	0.14	0.65	0.00	0.67	0.61	0.00	0.53	0.00	0.00	0.21	0.35	0.21	0.41	0.86	0.88	0.21	0.82	0.74
	Right Side	0.00	0.00	0.33	0.34	0.00	0.73	0.68	0.00	0.37	0.32	0.05	0.00	0.33	0.34	0.73	0.05	0.05	0.73	0.37	0.05	0.37
	Top Side	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16
	Bottom Side	0.00	0.00	0.08	0.09	0.00	0.76	0.60	0.00	0.22	0.25	0.00	0.00	0.08	0.09	0.76	0.00	0.00	0.60	0.22	0.00	0.25
WCDMA V	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.20	0.15	0.00	0.04	0.05	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.15	0.04	0.00	0.05
	Rear Face	0.45	0.15	0.23	0.23	0.33	0.34	0.27	0.14	0.15	0.14	0.04	0.00	0.68	0.68	0.79	0.64	0.82	0.76	0.60	0.63	0.63
	Left Side	0.15	0.20	0.00	0.14	0.65	0.00	0.67	0.61	0.00	0.53	0.00	0.00	0.15	0.29	0.15	0.35	0.80	0.82	0.15	0.76	0.68
	Right Side	0.00	0.00	0.33	0.34	0.00	0.73	0.68	0.00	0.37	0.32	0.05	0.00	0.33	0.34	0.73	0.05	0.05	0.73	0.37	0.05	0.37
	Top Side	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
	Bottom Side	0.00	0.00	0.08	0.09	0.00	0.76	0.60	0.00	0.22	0.25	0.00	0.00	0.08	0.09	0.76	0.00	0.00	0.60	0.22	0.00	0.25
LTE 2	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.20	0.15	0.00	0.04	0.05	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.15	0.04	0.00	0.05
	Rear Face	0.65	0.15	0.23	0.23	0.33	0.34	0.27	0.14	0.15	0.14	0.04	0.00	0.88	0.88	0.99	0.84	1.02	0.96	0.80	0.83	0.83
	Left Side	0.28	0.20	0.00	0.14	0.65	0.00	0.67	0.61	0.00	0.53	0.00	0.00	0.28	0.42	0.28	0.48	0.93	0.95	0.28	0.89	0.81
	Right Side	0.00	0.00	0.33	0.34	0.00	0.73	0.68	0.00	0.37	0.32	0.05	0.00	0.33	0.34	0.73	0.05	0.05	0.73	0.37	0.05	0.37
	Top Side	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
	Bottom Side	0.00	0.00	0.08	0.09	0.00	0.76	0.60	0.00	0.22	0.25	0.00	0.00	0.08	0.09	0.76	0.00	0.00	0.60	0.22	0.00	0.25
LTE 4	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.20	0.15	0.00	0.04	0.05	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.15	0.04	0.00	0.05
	Rear Face	0.31	0.15	0.23	0.23	0.33	0.34	0.27	0.14	0.15	0.14	0.04	0.00	0.54	0.54	0.65	0.50	0.68	0.62	0.46	0.49	0.49
	Left Side	0.11	0.20	0.00	0.14	0.65	0.00	0.67	0.61	0.00	0.53	0.00	0.00	0.11	0.25	0.11	0.31	0.76	0.78	0.11	0.72	0.64
	Right Side	0.00	0.00	0.33	0.34	0.00	0.73	0.68	0.00	0.37	0.32	0.05	0.00	0.33	0.34	0.73	0.05	0.05	0.73	0.37	0.05	0.37
	Top Side	0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74
	Bottom Side	0.00	0.00	0.08	0.09	0.00	0.76	0.60	0.00	0.22	0.25	0.00	0.00	0.08	0.09	0.76	0.00	0.00	0.60	0.22	0.00	0.25
LTE 5	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.20	0.15	0.00	0.04	0.05	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.15	0.04	0.00	0.05
	Rear Face	0.37	0.15	0.23	0.23	0.33	0.34	0.27	0.14	0.15	0.14	0.04	0.00	0.60	0.60	0.71	0.56	0.74	0.68	0.52	0.55	0.55
	Left Side	0.16	0.20	0.00	0.14	0.65	0.00	0.67	0.61	0.00	0.53	0.00	0.00	0.16	0.30	0.16	0.36	0.81	0.83	0.16	0.77	0.69
	Right Side	0.00	0.00	0.33	0.34	0.00	0.73	0.68	0.00	0.37	0.32	0.05	0.00	0.33	0.34	0.73	0.05	0.05	0.73	0.37	0.05	0.37
	Top Side	0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76
	Bottom Side	0.00	0.00	0.08	0.09	0.00	0.76	0.60	0.00	0.22	0.25	0.00	0.00	0.08	0.09	0.76	0.00	0.00	0.60	0.22	0.00	0.25
LTE 7	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.20	0.15	0.00	0.04	0.05	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.15	0.04	0.00	0.05
	Rear Face	0.57	0.15	0.23	0.23	0.33	0.34	0.27	0.14	0.15	0.14	0.04	0.00	0.80	0.80	0.91	0.76	0.94	0.88	0.72	0.75	0.75
	Left Side	0.24	0.20	0.00	0.14	0.65	0.00	0.67	0.61	0.00	0.53	0.00	0.00	0.24	0.38	0.24	0.44	0.89	0.91	0.24	0.85	0.77
	Right Side	0.00	0.00	0.33	0.34	0.00	0.73	0.68	0.00	0.37	0.32	0.05	0.00	0.33	0.34	0.73	0.05	0.05	0.73	0.37	0.05	0.37
	Top Side	0.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85
	Bottom Side	0.00	0.00	0.08	0.09	0.00	0.76	0.60	0.00	0.22	0.25	0.00	0.00	0.08	0.09	0.76	0.00	0.00	0.60	0.22	0.00	0.25
LTE 12	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.20	0.15	0.00	0.04	0.05	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.15	0.04	0.00	0.05
	Rear Face	0.49	0.15	0.23	0.23	0.33	0.34	0.27	0.14	0.15	0.14	0.04	0.00	0.72	0.72	0.83	0.68	0.86	0.80	0.64	0.67	0.67
	Left Side	0.16	0.20	0.00	0.14	0.65	0.00	0.67	0.61	0.00	0.53	0.00	0.00	0.16	0.30	0.16	0.36	0.81	0.83	0.16	0.77	0.69
	Right Side	0.00	0.00	0.33	0.34	0.00	0.73	0.68	0.00	0.37	0.32	0.05	0.00	0.33	0.34	0.73	0.05	0.05	0.73	0.37	0.05	0.37
	Top Side	0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83
	Bottom Side	0.00	0.00	0.08	0.09	0.00	0.76	0.60	0.00	0.22	0.25	0.00	0.00	0.08	0.09	0.76	0.00	0.00	0.60	0.22	0.00	0.25
LTE 13																						

Simultaneous Transmission SAR Evaluation_AX211NGW																						
Band	Position	1	2	3	4	5	6	7	8	9	10	11	12	8(1+3+12)	C(1+4+12)	E(1+6+12)	H(1+2+11+12)	I(1+5+11+12)	J(1+7+11+12)	L(1+9+12)	N(1+8+11+12)	O(1+10+11+12)
		Max WWAN 1g SAR W/kg	WLAN 2.4GHz Ant 0 1g SAR W/kg	WLAN 2.4GHz Ant 1 1g SAR W/kg	WLAN 2.4GHz Ant 0+1 1g SAR W/kg	Max WLAN 5GHz Ant 0 1g SAR W/kg	Max WLAN 5GHz Ant 1 1g SAR W/kg	Max WLAN 5GHz Ant 0+1 1g SAR W/kg	Max WLAN 6GHz Ant 0 1g SAR W/kg	Max WLAN 6GHz Ant 1 1g SAR W/kg	Max WLAN 6GHz Ant 0+1 1g SAR W/kg	Max BT Ant 1 1g SAR W/kg	RFID 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg
LTE 17	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.20	0.15	0.00	0.04	0.05	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.15	0.04	0.00	0.05
	Rear Face	0.42	0.15	0.23	0.23	0.33	0.34	0.27	0.14	0.15	0.14	0.04	0.00	0.65	0.65	0.76	0.61	0.79	0.73	0.57	0.60	0.60
	Left Side	0.16	0.20	0.00	0.14	0.65	0.00	0.67	0.61	0.00	0.53	0.00	0.00	0.16	0.30	0.16	0.36	0.81	0.83	0.16	0.77	0.69
	Right Side	0.00	0.00	0.33	0.34	0.00	0.73	0.68	0.00	0.37	0.32	0.05	0.00	0.33	0.34	0.73	0.05	0.05	0.73	0.37	0.05	0.37
	Top Side	0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84	0.84
	Bottom Side	0.00	0.00	0.08	0.09	0.00	0.76	0.60	0.00	0.22	0.25	0.00	0.00	0.08	0.09	0.76	0.00	0.00	0.60	0.22	0.00	0.25
LTE 25	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.20	0.15	0.00	0.04	0.05	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.15	0.04	0.00	0.05
	Rear Face	0.63	0.15	0.23	0.23	0.33	0.34	0.27	0.14	0.15	0.14	0.04	0.00	0.86	0.86	0.97	0.82	1.00	0.94	0.78	0.81	0.81
	Left Side	0.28	0.20	0.00	0.14	0.65	0.00	0.67	0.61	0.00	0.53	0.00	0.00	0.28	0.42	0.28	0.48	0.93	0.95	0.28	0.89	0.81
	Right Side	0.00	0.00	0.33	0.34	0.00	0.73	0.68	0.00	0.37	0.32	0.05	0.00	0.33	0.34	0.73	0.05	0.05	0.73	0.37	0.05	0.37
	Top Side	0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
	Bottom Side	0.06	0.00	0.08	0.09	0.00	0.76	0.60	0.00	0.22	0.25	0.00	0.00	0.14	0.15	0.82	0.06	0.06	0.66	0.28	0.06	0.31
LTE 26	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.20	0.15	0.00	0.04	0.05	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.15	0.04	0.00	0.05
	Rear Face	0.29	0.15	0.23	0.23	0.33	0.34	0.27	0.14	0.15	0.14	0.04	0.00	0.52	0.52	0.63	0.48	0.66	0.60	0.44	0.47	0.47
	Left Side	0.16	0.20	0.00	0.14	0.65	0.00	0.67	0.61	0.00	0.53	0.00	0.00	0.16	0.30	0.16	0.36	0.81	0.83	0.16	0.77	0.69
	Right Side	0.00	0.00	0.33	0.34	0.00	0.73	0.68	0.00	0.37	0.32	0.05	0.00	0.33	0.34	0.73	0.05	0.05	0.73	0.37	0.05	0.37
	Top Side	0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74
	Bottom Side	0.00	0.00	0.08	0.09	0.00	0.76	0.60	0.00	0.22	0.25	0.00	0.00	0.08	0.09	0.76	0.00	0.00	0.60	0.22	0.00	0.25
LTE 30	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.20	0.15	0.00	0.04	0.05	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.15	0.04	0.00	0.05
	Rear Face	0.54	0.15	0.23	0.23	0.33	0.34	0.27	0.14	0.15	0.14	0.04	0.00	0.77	0.77	0.88	0.73	0.91	0.85	0.69	0.72	0.72
	Left Side	0.43	0.20	0.00	0.14	0.65	0.00	0.67	0.61	0.00	0.53	0.00	0.00	0.43	0.57	0.43	0.63	1.08	1.10	0.43	1.04	0.96
	Right Side	0.00	0.00	0.33	0.34	0.00	0.73	0.68	0.00	0.37	0.32	0.05	0.00	0.33	0.34	0.73	0.05	0.05	0.73	0.37	0.05	0.37
	Top Side	0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
	Bottom Side	0.00	0.00	0.08	0.09	0.00	0.76	0.60	0.00	0.22	0.25	0.00	0.00	0.08	0.09	0.76	0.00	0.00	0.60	0.22	0.00	0.25
LTE 38	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.20	0.15	0.00	0.04	0.05	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.15	0.04	0.00	0.05
	Rear Face	0.53	0.15	0.23	0.23	0.33	0.34	0.27	0.14	0.15	0.14	0.04	0.00	0.76	0.76	0.87	0.72	0.90	0.84	0.68	0.71	0.71
	Left Side	0.15	0.20	0.00	0.14	0.65	0.00	0.67	0.61	0.00	0.53	0.00	0.00	0.15	0.29	0.15	0.35	0.80	0.82	0.15	0.76	0.68
	Right Side	0.00	0.00	0.33	0.34	0.00	0.73	0.68	0.00	0.37	0.32	0.05	0.00	0.33	0.34	0.73	0.05	0.05	0.73	0.37	0.05	0.37
	Top Side	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99
	Bottom Side	0.00	0.00	0.08	0.09	0.00	0.76	0.60	0.00	0.22	0.25	0.00	0.00	0.08	0.09	0.76	0.00	0.00	0.60	0.22	0.00	0.25
LTE 41	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.20	0.15	0.00	0.04	0.05	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.15	0.04	0.00	0.05
	Rear Face	0.57	0.15	0.23	0.23	0.33	0.34	0.27	0.14	0.15	0.14	0.04	0.00	0.80	0.80	0.91	0.76	0.94	0.88	0.72	0.75	0.75
	Left Side	0.14	0.20	0.00	0.14	0.65	0.00	0.67	0.61	0.00	0.53	0.00	0.00	0.14	0.28	0.14	0.34	0.79	0.81	0.14	0.75	0.67
	Right Side	0.00	0.00	0.33	0.34	0.00	0.73	0.68	0.00	0.37	0.32	0.05	0.00	0.33	0.34	0.73	0.05	0.05	0.73	0.37	0.05	0.37
	Top Side	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
	Bottom Side	0.00	0.00	0.08	0.09	0.00	0.76	0.60	0.00	0.22	0.25	0.00	0.00	0.08	0.09	0.76	0.00	0.00	0.60	0.22	0.00	0.25
LTE 48	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.20	0.15	0.00	0.04	0.05	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.15	0.04	0.00	0.05
	Rear Face	0.23	0.15	0.23	0.23	0.33	0.34	0.27	0.14	0.15	0.14	0.04	0.00	0.46	0.46	0.57	0.42	0.60	0.54	0.38	0.41	0.41
	Left Side	0.00	0.20	0.00	0.14	0.65	0.00	0.67	0.61	0.00	0.53	0.00	0.00	0.00	0.14	0.00	0.20	0.65	0.67	0.00	0.61	0.53
	Right Side	0.00	0.00	0.33	0.34	0.00	0.73	0.68	0.00	0.37	0.32	0.05	0.00	0.33	0.34	0.73	0.05	0.05	0.73	0.37	0.05	0.37
	Top Side	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16
	Bottom Side	0.00	0.00	0.08	0.09	0.00	0.76	0.60	0.00	0.22	0.25	0.00	0.00	0.08	0.09	0.76	0.00	0.00	0.60	0.22	0.00	0.25
LTE 66	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.20	0.15	0.00	0.04	0.05	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.15	0.04	0.00	0.05
	Rear Face	0.51	0.15	0.23	0.23	0.33	0.34	0.27	0.14	0.15	0.14	0.04	0.00	0.74	0.74	0.85	0.70	0.88	0.82	0.66	0.69	0.69
	Left Side	0.18	0.20	0.00	0.14	0.65	0.00	0.67	0.61	0.00	0.53	0.00	0.00	0.18	0.32	0.18	0.38	0.83	0.85	0.18	0.79	0.71
	Right Side	0.00	0.00	0.33	0.34	0.00	0.73	0.68	0.00	0.37	0.32	0.05	0.00	0.33	0.34	0.73	0.05	0.05	0.73	0.37	0.05	0.37
	Top Side	0.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87
	Bottom Side	0.00	0.00	0.08	0.09	0.00	0.76	0.60	0.00	0.22	0.25	0.00	0.00	0.08	0.09	0.76	0.00	0.00	0.60	0.22	0.00	0.25
LTE 71	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.20	0.15	0.00	0.04	0.05	0.00.										

<Possibilities of Simultaneous Transmission>

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

Simultaneous TX Combination	Capable Transmit Configurations_QCNFA765 DBS OFF	Body Exposure Condition
A	WWAN + WLAN 2.4G_Ant 0+RFID	Yes
B	WWAN + WLAN 2.4G_Ant 1+RFID	Yes
C	WWAN + WLAN 2.4G_Ant 0+1+RFID	Yes
D	WWAN + WLAN 5G_Ant 0+RFID	Yes
E	WWAN + WLAN 5G_Ant 1+RFID	Yes
F	WWAN + WLAN 5G_Ant 0+1+RFID	Yes
G	WWAN + BT+RFID	Yes
H	WWAN + WLAN 2.4G_Ant 0+BT_Ant1+RFID	Yes
I	WWAN + WLAN 5G_Ant 0+BT_Ant1+RFID	Yes
J	WWAN + WLAN 5G_Ant 0+1+BT_Ant1+RFID	Yes
K	WWAN + WLAN 6G_Ant 0+RFID	Yes
L	WWAN + WLAN 6G_Ant 1+RFID	Yes
M	WWAN + WLAN 6G_Ant 0+1+RFID	Yes
N	WWAN + WLAN 6G_Ant 0+BT_Ant1+RFID	Yes
O	WWAN + WLAN 6G_Ant 0+1+BT+RFID	Yes

Notes

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

Simultaneous Transmission SAR Evaluation_DB5 off_QCNFA765																						
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 Ant0	WLAN 2.4GHz Ant1	WLAN 2.4GHz Ant1+1	Max WLAN 5GHz Ant0	Max WLAN 5GHz Ant1	Max WLAN 5GHz Ant0+1	Max WLAN 6GHz Ant0	Max WLAN 6GHz Ant1	Max WLAN 6GHz Ant0+1	Max BT Ant1	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
WCDMA II	Bottom of Laptop	0.00	0.00	0.07	0.07	0.00	0.07	0.07	0.00	0.07	0.06	0.00	0.00	0.07	0.07	0.07	0.00	0.00	0.07	0.07	0.00	0.06
	Rear Face	0.63	0.61	0.71	0.68	0.20	0.21	0.22	0.22	0.46	0.34	0.22	0.00	1.34	1.31	0.84	1.46	1.05	1.07	1.09	1.07	1.19
	Left Side	0.30	0.56	0.00	0.50	0.70	0.00	0.68	0.35	0.00	0.34	0.00	0.00	0.30	0.80	0.30	0.86	1.00	0.98	0.30	0.65	0.64
	Right Side	0.00	0.00	1.03	1.06	0.00	0.41	0.41	0.00	0.29	0.29	0.35	0.00	1.03	1.06	0.41	0.35	0.35	0.76	0.29	0.35	0.64
	Top Side	1.02	0.25	0.04	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.06	1.22	1.02	1.27	1.02	1.02	1.02	1.02	1.02
	Bottom Side	0.00	0.04	0.14	0.24	0.00	0.49	0.47	0.00	0.28	0.32	0.06	0.00	0.14	0.24	0.49	0.10	0.06	0.53	0.28	0.06	0.38
WCDMA IV	Bottom of Laptop	0.00	0.00	0.07	0.07	0.00	0.07	0.07	0.00	0.07	0.06	0.00	0.00	0.07	0.07	0.07	0.00	0.00	0.07	0.07	0.00	0.06
	Rear Face	0.70	0.61	0.71	0.68	0.20	0.21	0.22	0.22	0.46	0.34	0.22	0.00	1.41	1.38	0.91	1.53	1.12	1.14	1.16	1.14	1.26
	Left Side	0.21	0.56	0.00	0.50	0.70	0.00	0.68	0.35	0.00	0.34	0.00	0.00	0.21	0.71	0.21	0.77	0.91	0.89	0.21	0.56	0.55
	Right Side	0.00	0.00	1.03	1.06	0.00	0.41	0.41	0.00	0.29	0.29	0.35	0.00	1.03	1.06	0.41	0.35	0.35	0.76	0.29	0.35	0.64
	Top Side	1.16	0.25	0.04	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	1.36	1.16	1.41	1.16	1.16	1.16	1.16	1.16
	Bottom Side	0.00	0.04	0.14	0.24	0.00	0.49	0.47	0.00	0.28	0.32	0.06	0.00	0.14	0.24	0.49	0.10	0.06	0.53	0.28	0.06	0.38
WCDMA V	Bottom of Laptop	0.00	0.00	0.07	0.07	0.00	0.07	0.07	0.00	0.07	0.06	0.00	0.00	0.07	0.07	0.07	0.00	0.00	0.07	0.07	0.00	0.06
	Rear Face	0.45	0.61	0.71	0.68	0.20	0.21	0.22	0.22	0.46	0.34	0.22	0.00	1.16	1.13	0.66	1.28	0.87	0.89	0.91	0.89	1.01
	Left Side	0.15	0.56	0.00	0.50	0.70	0.00	0.68	0.35	0.00	0.34	0.00	0.00	0.15	0.65	0.15	0.71	0.85	0.83	0.15	0.50	0.49
	Right Side	0.00	0.00	1.03	1.06	0.00	0.41	0.41	0.00	0.29	0.29	0.35	0.00	1.03	1.06	0.41	0.35	0.35	0.76	0.29	0.35	0.64
	Top Side	1.03	0.25	0.04	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.07	1.23	1.03	1.28	1.03	1.03	1.03	1.03	1.03
	Bottom Side	0.00	0.04	0.14	0.24	0.00	0.49	0.47	0.00	0.28	0.32	0.06	0.00	0.14	0.24	0.49	0.10	0.06	0.53	0.28	0.06	0.38
LTE 2	Bottom of Laptop	0.00	0.00	0.07	0.07	0.00	0.07	0.07	0.00	0.07	0.06	0.00	0.00	0.07	0.07	0.07	0.00	0.00	0.07	0.07	0.00	0.06
	Rear Face	0.65	0.61	0.71	0.68	0.20	0.21	0.22	0.22	0.46	0.34	0.22	0.00	1.36	1.33	0.86	1.48	1.07	1.09	1.11	1.09	1.21
	Left Side	0.28	0.56	0.00	0.50	0.70	0.00	0.68	0.35	0.00	0.34	0.00	0.00	0.28	0.78	0.28	0.84	0.98	0.96	0.28	0.63	0.62
	Right Side	0.00	0.00	1.03	1.06	0.00	0.41	0.41	0.00	0.29	0.29	0.35	0.00	1.03	1.06	0.41	0.35	0.35	0.76	0.29	0.35	0.64
	Top Side	1.03	0.25	0.04	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.07	1.23	1.03	1.28	1.03	1.03	1.03	1.03	1.03
	Bottom Side	0.00	0.04	0.14	0.24	0.00	0.49	0.47	0.00	0.28	0.32	0.06	0.00	0.14	0.24	0.49	0.10	0.06	0.53	0.28	0.06	0.38
LTE 4	Bottom of Laptop	0.00	0.00	0.07	0.07	0.00	0.07	0.07	0.00	0.07	0.06	0.00	0.00	0.07	0.07	0.07	0.00	0.00	0.07	0.07	0.00	0.06
	Rear Face	0.31	0.61	0.71	0.68	0.20	0.21	0.22	0.22	0.46	0.34	0.22	0.00	1.02	0.99	0.52	1.14	0.73	0.75	0.77	0.75	0.87
	Left Side	0.11	0.56	0.00	0.50	0.70	0.00	0.68	0.35	0.00	0.34	0.00	0.00	0.11	0.61	0.11	0.67	0.81	0.79	0.11	0.46	0.45
	Right Side	0.00	0.00	1.03	1.06	0.00	0.41	0.41	0.00	0.29	0.29	0.35	0.00	1.03	1.06	0.41	0.35	0.35	0.76	0.29	0.35	0.64
	Top Side	0.74	0.25	0.04	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.78	0.94	0.74	0.99	0.74	0.74	0.74	0.74	0.74
	Bottom Side	0.00	0.04	0.14	0.24	0.00	0.49	0.47	0.00	0.28	0.32	0.06	0.00	0.14	0.24	0.49	0.10	0.06	0.53	0.28	0.06	0.38
LTE 5	Bottom of Laptop	0.00	0.00	0.07	0.07	0.00	0.07	0.07	0.00	0.07	0.06	0.00	0.00	0.07	0.07	0.07	0.00	0.00	0.07	0.07	0.00	0.06
	Rear Face	0.37	0.61	0.71	0.68	0.20	0.21	0.22	0.22	0.46	0.34	0.22	0.00	1.08	1.05	0.58	1.20	0.79	0.81	0.83	0.81	0.93
	Left Side	0.16	0.56	0.00	0.50	0.70	0.00	0.68	0.35	0.00	0.34	0.00	0.00	0.16	0.66	0.16	0.72	0.86	0.84	0.16	0.51	0.50
	Right Side	0.00	0.00	1.03	1.06	0.00	0.41	0.41	0.00	0.29	0.29	0.35	0.00	1.03	1.06	0.41	0.35	0.35	0.76	0.29	0.35	0.64
	Top Side	0.76	0.25	0.04	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.96	0.76	1.01	0.76	0.76	0.76	0.76	0.76
	Bottom Side	0.00	0.04	0.14	0.24	0.00	0.49	0.47	0.00	0.28	0.32	0.06	0.00	0.14	0.24	0.49	0.10	0.06	0.53	0.28	0.06	0.38
LTE 7	Bottom of Laptop	0.00	0.00	0.07	0.07	0.00	0.07	0.07	0.00	0.07	0.06	0.00	0.00	0.07	0.07	0.07	0.00	0.00	0.07	0.07	0.00	0.06
	Rear Face	0.57	0.61	0.71	0.68	0.20	0.21	0.22	0.22	0.46	0.34	0.22	0.00	1.28	1.25	0.78	1.40	0.99	1.01	1.03	1.01	1.13
	Left Side	0.24	0.56	0.00	0.50	0.70	0.00	0.68	0.35	0.00	0.34	0.00	0.00	0.24	0.74	0.24	0.80	0.94	0.92	0.24	0.59	0.58
	Right Side	0.00	0.00	1.03	1.06	0.00	0.41	0.41	0.00	0.29	0.29	0.35	0.00	1.03	1.06	0.41	0.35	0.35	0.76	0.29	0.35	0.64
	Top Side	0.85	0.25	0.04	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.89	1.05	0.85	1.10	0.85	0.85	0.85	0.85	0.85
	Bottom Side	0.00	0.04	0.14	0.24	0.00	0.49	0.47	0.00	0.28	0.32	0.06	0.00	0.14	0.24	0.49	0.10	0.06	0.53	0.28	0.06	0.38
LTE 12	Bottom of Laptop	0.00	0.00	0.07	0.07	0.00	0.07	0.07	0.00	0.07	0.06	0.00	0.00	0.07	0.07	0.07	0.00	0.00	0.07	0.07	0.00	0.06
	Rear Face	0.49	0.61	0.71	0.68	0.20	0.21	0.22	0.22	0.46	0.34	0.22	0.00	1.20	1.17	0.70	1.32	0.91	0.93	0.95	0.93	1.05
	Left Side	0.16	0.56	0.00	0.50	0.70	0.00	0.68	0.35	0.00	0.34	0.00	0.00	0.16	0.66	0.16	0.72	0.86	0.84	0.16	0.51	0.50
	Right Side	0.00	0.00	1.03	1.06	0.00	0.41	0.41	0.00	0.29	0.29	0.35	0.00	1.03	1.06	0.41	0.35	0.35	0.76	0.29	0.35	0.64
	Top Side	0.83	0.25	0.04	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.87	1.03	0.83	1.08	0.83	0.83	0.83	0.83	0.83
	Bottom Side	0.00	0.04	0.14	0.24	0.00	0.49	0.47	0.00	0.28	0.32	0.06	0.00	0.14	0.24	0.49	0.10	0.06	0.53	0.28	0.06	0.38
LTE 13	Bottom of Laptop	0.00																				

Simultaneous Transmission SAR Evaluation_DB5 off_QCNFA765																						
Band	Position	1	2	3	4	5	6	7	8	9	10	11	12	8(1+3+12)	C(1+4+12)	E(1+6+12)	H(1+2+11+12)	I(1+5+11+12)	J(1+7+11+12)	L(1+9+12)	N(1+8+11+12)	O(1+10+11+12)
		Max WWAN 1g SAR W/kg	WLAN 2.4GHz Ant0 1g SAR W/kg	WLAN 2.4GHz Ant1 1g SAR W/kg	WLAN 2.4GHz Ant0+1 1g SAR W/kg	Max WLAN 5GHz Ant0 1g SAR W/kg	Max WLAN 5GHz Ant1 1g SAR W/kg	Max WLAN 5GHz Ant0+1 1g SAR W/kg	Max WLAN 6GHz Ant0 1g SAR W/kg	Max WLAN 6GHz Ant1 1g SAR W/kg	Max WLAN 6GHz Ant0+1 1g SAR W/kg	Max BT Ant1 1g SAR W/kg	RFID 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg
LTE 17	Bottom of Laptop	0.00	0.00	0.07	0.07	0.00	0.07	0.07	0.00	0.07	0.06	0.00	0.00	0.07	0.07	0.07	0.00	0.00	0.07	0.07	0.00	0.06
	Rear Face	0.42	0.61	0.71	0.68	0.20	0.21	0.22	0.22	0.46	0.34	0.22	0.00	1.13	1.10	0.63	1.25	0.84	0.86	0.88	0.86	0.98
	Left Side	0.16	0.56	0.00	0.50	0.70	0.00	0.68	0.35	0.00	0.34	0.00	0.00	0.16	0.66	0.16	0.72	0.86	0.84	0.16	0.51	0.50
	Right Side	0.00	0.00	1.03	1.06	0.00	0.41	0.41	0.00	0.29	0.29	0.35	0.00	1.03	1.06	0.41	0.35	0.35	0.76	0.29	0.35	0.64
	Top Side	0.84	0.25	0.04	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.88	1.04	0.84	1.09	0.84	0.84	0.84	0.84	0.84
	Bottom Side	0.00	0.04	0.14	0.24	0.00	0.49	0.47	0.00	0.28	0.32	0.06	0.00	0.14	0.24	0.49	0.10	0.06	0.53	0.28	0.06	0.38
LTE 25	Bottom of Laptop	0.00	0.00	0.07	0.07	0.00	0.07	0.07	0.00	0.07	0.06	0.00	0.00	0.07	0.07	0.07	0.00	0.00	0.07	0.07	0.00	0.06
	Rear Face	0.63	0.61	0.71	0.68	0.20	0.21	0.22	0.22	0.46	0.34	0.22	0.00	1.34	1.31	0.84	1.46	1.05	1.07	1.09	1.07	1.19
	Left Side	0.28	0.56	0.00	0.50	0.70	0.00	0.68	0.35	0.00	0.34	0.00	0.00	0.28	0.78	0.28	0.84	0.98	0.96	0.28	0.63	0.62
	Right Side	0.00	0.00	1.03	1.06	0.00	0.41	0.41	0.00	0.29	0.29	0.35	0.00	1.03	1.06	0.41	0.35	0.35	0.76	0.29	0.35	0.64
	Top Side	0.92	0.25	0.04	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.96	1.12	0.92	1.17	0.92	0.92	0.92	0.92	0.92
	Bottom Side	0.06	0.04	0.14	0.24	0.00	0.49	0.47	0.00	0.28	0.32	0.06	0.00	0.20	0.30	0.55	0.16	0.12	0.59	0.34	0.12	0.44
LTE 26	Bottom of Laptop	0.00	0.00	0.07	0.07	0.00	0.07	0.07	0.00	0.07	0.06	0.00	0.00	0.07	0.07	0.07	0.00	0.00	0.07	0.07	0.00	0.06
	Rear Face	0.29	0.61	0.71	0.68	0.20	0.21	0.22	0.22	0.46	0.34	0.22	0.00	1.00	0.97	0.50	1.12	0.71	0.73	0.75	0.73	0.85
	Left Side	0.16	0.56	0.00	0.50	0.70	0.00	0.68	0.35	0.00	0.34	0.00	0.00	0.16	0.66	0.16	0.72	0.86	0.84	0.16	0.51	0.50
	Right Side	0.00	0.00	1.03	1.06	0.00	0.41	0.41	0.00	0.29	0.29	0.35	0.00	1.03	1.06	0.41	0.35	0.35	0.76	0.29	0.35	0.64
	Top Side	0.74	0.25	0.04	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.78	0.94	0.74	0.99	0.74	0.74	0.74	0.74	0.74
	Bottom Side	0.00	0.04	0.14	0.24	0.00	0.49	0.47	0.00	0.28	0.32	0.06	0.00	0.14	0.24	0.49	0.10	0.06	0.53	0.28	0.06	0.38
LTE 30	Bottom of Laptop	0.00	0.00	0.07	0.07	0.00	0.07	0.07	0.00	0.07	0.06	0.00	0.00	0.07	0.07	0.07	0.00	0.00	0.07	0.07	0.00	0.06
	Rear Face	0.54	0.61	0.71	0.68	0.20	0.21	0.22	0.22	0.46	0.34	0.22	0.00	1.25	1.22	0.75	1.37	0.96	0.98	1.00	0.98	1.10
	Left Side	0.43	0.56	0.00	0.50	0.70	0.00	0.68	0.35	0.00	0.34	0.00	0.00	0.43	0.93	0.43	0.99	1.13	1.11	0.43	0.78	0.77
	Right Side	0.00	0.00	1.03	1.06	0.00	0.41	0.41	0.00	0.29	0.29	0.35	0.00	1.03	1.06	0.41	0.35	0.35	0.76	0.29	0.35	0.64
	Top Side	0.97	0.25	0.04	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.01	1.17	0.97	1.22	0.97	0.97	0.97	0.97	0.97
	Bottom Side	0.00	0.04	0.14	0.24	0.00	0.49	0.47	0.00	0.28	0.32	0.06	0.00	0.14	0.24	0.49	0.10	0.06	0.53	0.28	0.06	0.38
LTE 38	Bottom of Laptop	0.00	0.00	0.07	0.07	0.00	0.07	0.07	0.00	0.07	0.06	0.00	0.00	0.07	0.07	0.07	0.00	0.00	0.07	0.07	0.00	0.06
	Rear Face	0.53	0.61	0.71	0.68	0.20	0.21	0.22	0.22	0.46	0.34	0.22	0.00	1.24	1.21	0.74	1.36	0.95	0.97	0.99	0.97	1.09
	Left Side	0.15	0.56	0.00	0.50	0.70	0.00	0.68	0.35	0.00	0.34	0.00	0.00	0.15	0.65	0.15	0.71	0.85	0.83	0.15	0.50	0.49
	Right Side	0.00	0.00	1.03	1.06	0.00	0.41	0.41	0.00	0.29	0.29	0.35	0.00	1.03	1.06	0.41	0.35	0.35	0.76	0.29	0.35	0.64
	Top Side	0.99	0.25	0.04	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.03	1.19	0.99	1.24	0.99	0.99	0.99	0.99	0.99
	Bottom Side	0.00	0.04	0.14	0.24	0.00	0.49	0.47	0.00	0.28	0.32	0.06	0.00	0.14	0.24	0.49	0.10	0.06	0.53	0.28	0.06	0.38
LTE 41	Bottom of Laptop	0.00	0.00	0.07	0.07	0.00	0.07	0.07	0.00	0.07	0.06	0.00	0.00	0.07	0.07	0.07	0.00	0.00	0.07	0.07	0.00	0.06
	Rear Face	0.57	0.61	0.71	0.68	0.20	0.21	0.22	0.22	0.46	0.34	0.22	0.00	1.28	1.25	0.78	1.40	0.99	1.01	1.03	1.01	1.13
	Left Side	0.14	0.56	0.00	0.50	0.70	0.00	0.68	0.35	0.00	0.34	0.00	0.00	0.14	0.64	0.14	0.70	0.84	0.82	0.14	0.49	0.48
	Right Side	0.00	0.00	1.03	1.06	0.00	0.41	0.41	0.00	0.29	0.29	0.35	0.00	1.03	1.06	0.41	0.35	0.35	0.76	0.29	0.35	0.64
	Top Side	1.00	0.25	0.04	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.04	1.20	1.00	1.25	1.00	1.00	1.00	1.00	1.00
	Bottom Side	0.00	0.04	0.14	0.24	0.00	0.49	0.47	0.00	0.28	0.32	0.06	0.00	0.14	0.24	0.49	0.10	0.06	0.53	0.28	0.06	0.38
LTE 48	Bottom of Laptop	0.00	0.00	0.07	0.07	0.00	0.07	0.07	0.00	0.07	0.06	0.00	0.00	0.07	0.07	0.07	0.00	0.00	0.07	0.07	0.00	0.06
	Rear Face	0.23	0.61	0.71	0.68	0.20	0.21	0.22	0.22	0.46	0.34	0.22	0.00	0.94	0.91	0.44	1.06	0.65	0.67	0.69	0.67	0.79
	Left Side	0.00	0.56	0.00	0.50	0.70	0.00	0.68	0.35	0.00	0.34	0.00	0.00	0.00	0.50	0.00	0.56	0.70	0.68	0.00	0.35	0.34
	Right Side	0.00	0.00	1.03	1.06	0.00	0.41	0.41	0.00	0.29	0.29	0.35	0.00	1.03	1.06	0.41	0.35	0.35	0.76	0.29	0.35	0.64
	Top Side	1.16	0.25	0.04	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.22	1.38	1.18	1.43	1.18	1.18	1.18	1.18	1.18
	Bottom Side	0.00	0.04	0.14	0.24	0.00	0.49	0.47	0.00	0.28	0.32	0.06	0.00	0.14	0.24	0.49	0.10	0.06	0.53	0.28	0.06	0.38
LTE 66	Bottom of Laptop	0.00	0.00	0.07	0.07	0.00	0.07	0.07	0.00	0.07	0.06	0.00	0.00	0.07	0.07	0.07	0.00	0.00	0.07	0.07	0.00	0.06
	Rear Face	0.51	0.61	0.71	0.68	0.20	0.21	0.22	0.22	0.46	0.34	0.22	0.00	1.22	1.19	0.72	1.34	0.93	0.95	0.97	0.95	1.07
	Left Side	0.18	0.56	0.00	0.50	0.70	0.00	0.68	0.35	0.00	0.34	0.00	0.00	0.18	0.68	0.18	0.74	0.88	0.86	0.18	0.53	0.52
	Right Side	0.00	0.00	1.03	1.06	0.00	0.41	0.41	0.00	0.29	0.29	0.35	0.00	1.03	1.06	0.41	0.35	0.35	0.76	0.29	0.35	0.64
	Top Side	0.87	0.25	0.04	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.91	1.07	0.87	1.12	0.87	0.87	0.87	0.87	0.87
	Bottom Side	0.00	0.04	0.14	0.24	0.00	0.49	0.47	0.00	0.28	0.32	0.06	0.00	0.14	0.24	0.49	0.10	0.06	0.53	0.28	0.06	0.38
LTE 71	Bottom of Laptop	0.00	0.00	0.07	0.07	0.00	0.07	0.07	0.00	0.07	0.06	0.00	0.00	0								

<Possibilities of Simultaneous Transmission>

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

Simultaneous TX Combination	Capable Transmit Configurations_QCNFA765 DBS ON	Body Exposure Condition
A	WWAN + WLAN 2.4G_Ant 0+RFID	Yes
B	WWAN + WLAN 2.4G_Ant 1+RFID	Yes
C	WWAN + WLAN 2.4G_Ant 0+1+RFID	Yes
D	WWAN + WLAN 5G_Ant 0+RFID	Yes
E	WWAN + WLAN 5G_Ant 1+RFID	Yes
F	WWAN + WLAN 5G_Ant 0+1+RFID	Yes
G	WWAN + BT+RFID	Yes
H	WWAN + WLAN 2.4G_Ant 0+BT_Ant1+RFID	Yes
I	WWAN + WLAN 5G_Ant 0+BT_Ant1+RFID	Yes
J	WWAN + WLAN 5G_Ant 0+1+BT_Ant1+RFID	Yes
K	WWAN + WLAN 6G_Ant 0+RFID	Yes
L	WWAN + WLAN 6G_Ant 1+RFID	Yes
M	WWAN + WLAN 6G_Ant 0+1+RFID	Yes
N	WWAN + WLAN 6G_Ant 0+BT_Ant1+RFID	Yes
O	WWAN + WLAN 6G_Ant 0+1+BT+RFID	Yes
P	WWAN + WLAN 2.4G_Ant 0+1+WLAN5G_Ant 0+1+RFID	Yes
Q	WWAN + WLAN 2.4G_Ant 0+1+WLAN6G_Ant 0+1+RFID	Yes

Notes

- 1.Simultaneous TX Combination A can be covered by H
- 2.Simultaneous TX Combination C can be covered by P
- 3.Simultaneous TX Combination D can be covered by I
- 4.Simultaneous TX Combination F can be covered by J
- 5.Simultaneous TX Combination K can be covered by N
- 6.Simultaneous TX Combination G can be covered by H
- 7.Simultaneous TX Combination M can be covered by O

Simultaneous Transmission SAR Evaluation_DBS on_QCNFA765																							
Band	Position	1	2	3	4	5	6	7	8	9	10	11	12	B(1+3+12)	E(1+6+12)	H(1+2+11+12)	I(1+5+11+12)	J(1+7+11+12)	L(1+9+12)	N(1+8+11+12)	O(1+10+11+12)	P(1+4+7+12)	Q(1+4+10+12)
		Max WWAN	WLAN 2.4GHz Ant0	WLAN 2.4GHz Ant1	WLAN 2.4GHz Ant0+1	Max WLAN 5GHz Ant0	Max WLAN 5GHz Ant1	Max WLAN 5GHz Ant0+1	Max WLAN 6GHz Ant0	Max WLAN 6GHz Ant1	Max WLAN 6GHz Ant0+1	Max BT Ant1	RFID	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg
		1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg
WCDMA II	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.05	0.04	0.00	0.03	0.03	0.00	0.00	0.00	0.05	0.00	0.00	0.04	0.03	0.00	0.03	0.04	0.03
	Rear Face	0.63	0.17	0.27	0.29	0.09	0.14	0.11	0.10	0.18	0.17	0.00	0.00	0.90	0.77	0.80	0.72	0.74	0.81	0.73	0.80	1.03	1.09
	Left Side	0.30	0.26	0.00	0.26	0.33	0.00	0.35	0.16	0.00	0.17	0.00	0.00	0.30	0.30	0.56	0.63	0.65	0.30	0.46	0.47	0.91	0.73
	Right Side	0.00	0.00	0.47	0.44	0.00	0.29	0.22	0.00	0.14	0.14	0.00	0.00	0.47	0.29	0.00	0.00	0.22	0.14	0.00	0.14	0.66	0.58
	Top Side	1.02	0.04	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.02	1.02	1.06	1.02	1.02	1.02	1.02	1.02	1.07	1.07
	Bottom Side	0.00	0.09	0.18	0.17	0.00	0.34	0.25	0.00	0.03	0.03	0.16	0.00	0.00	0.18	0.34	0.09	0.00	0.25	0.13	0.00	0.16	0.42
WCDMA IV	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.05	0.04	0.00	0.03	0.03	0.00	0.00	0.00	0.05	0.00	0.00	0.04	0.03	0.00	0.03	0.04	0.03
	Rear Face	0.70	0.17	0.27	0.29	0.09	0.14	0.11	0.10	0.18	0.17	0.00	0.00	0.97	0.84	0.87	0.79	0.81	0.88	0.80	0.87	1.10	1.16
	Left Side	0.21	0.26	0.00	0.26	0.33	0.00	0.35	0.16	0.00	0.17	0.00	0.00	0.21	0.21	0.47	0.54	0.56	0.21	0.37	0.38	0.82	0.64
	Right Side	0.00	0.00	0.47	0.44	0.00	0.29	0.22	0.00	0.14	0.14	0.00	0.00	0.47	0.29	0.00	0.00	0.22	0.14	0.00	0.14	0.66	0.58
	Top Side	1.16	0.04	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.16	1.16	1.20	1.16	1.16	1.16	1.16	1.16	1.21	1.21
	Bottom Side	0.00	0.09	0.18	0.17	0.00	0.34	0.25	0.00	0.03	0.03	0.16	0.00	0.00	0.18	0.34	0.09	0.00	0.25	0.13	0.00	0.16	0.42
WCDMA V	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.05	0.04	0.00	0.03	0.03	0.00	0.00	0.00	0.05	0.00	0.00	0.04	0.03	0.00	0.03	0.04	0.03
	Rear Face	0.45	0.17	0.27	0.29	0.09	0.14	0.11	0.10	0.18	0.17	0.00	0.00	0.72	0.59	0.62	0.54	0.56	0.63	0.55	0.62	0.85	0.91
	Left Side	0.15	0.26	0.00	0.26	0.33	0.00	0.35	0.16	0.00	0.17	0.00	0.00	0.15	0.15	0.41	0.48	0.50	0.15	0.31	0.32	0.76	0.58
	Right Side	0.00	0.00	0.47	0.44	0.00	0.29	0.22	0.00	0.14	0.14	0.00	0.00	0.47	0.29	0.00	0.00	0.22	0.14	0.00	0.14	0.66	0.58
	Top Side	1.03	0.04	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.03	1.03	1.07	1.03	1.03	1.03	1.03	1.03	1.08	1.08
	Bottom Side	0.00	0.09	0.18	0.17	0.00	0.34	0.25	0.00	0.03	0.03	0.16	0.00	0.00	0.18	0.34	0.09	0.00	0.25	0.13	0.00	0.16	0.42
LTE 2	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.05	0.04	0.00	0.03	0.03	0.00	0.00	0.00	0.05	0.00	0.00	0.04	0.03	0.00	0.03	0.04	0.03
	Rear Face	0.65	0.17	0.27	0.29	0.09	0.14	0.11	0.10	0.18	0.17	0.00	0.00	0.92	0.79	0.82	0.74	0.76	0.83	0.75	0.82	1.05	1.11
	Left Side	0.28	0.26	0.00	0.26	0.33	0.00	0.35	0.16	0.00	0.17	0.00	0.00	0.28	0.28	0.54	0.61	0.63	0.28	0.44	0.45	0.89	0.71
	Right Side	0.00	0.00	0.47	0.44	0.00	0.29	0.22	0.00	0.14	0.14	0.00	0.00	0.47	0.29	0.00	0.00	0.22	0.14	0.00	0.14	0.66	0.58
	Top Side	1.03	0.04	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.03	1.03	1.07	1.03	1.03	1.03	1.03	1.03	1.08	1.08
	Bottom Side	0.00	0.09	0.18	0.17	0.00	0.34	0.25	0.00	0.03	0.03	0.16	0.00	0.00	0.18	0.34	0.09	0.00	0.25	0.13	0.00	0.16	0.42
LTE 4	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.05	0.04	0.00	0.03	0.03	0.00	0.00	0.00	0.05	0.00	0.00	0.04	0.03	0.00	0.03	0.04	0.03
	Rear Face	0.31	0.17	0.27	0.29	0.09	0.14	0.11	0.10	0.18	0.17	0.00	0.00	0.58	0.45	0.48	0.40	0.42	0.49	0.41	0.48	0.71	0.77
	Left Side	0.11	0.26	0.00	0.26	0.33	0.00	0.35	0.16	0.00	0.17	0.00	0.00	0.11	0.11	0.37	0.44	0.46	0.11	0.27	0.28	0.72	0.54
	Right Side	0.00	0.00	0.47	0.44	0.00	0.29	0.22	0.00	0.14	0.14	0.00	0.00	0.47	0.29	0.00	0.00	0.22	0.14	0.00	0.14	0.66	0.58
	Top Side	0.74	0.04	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.74	0.74	0.78	0.74	0.74	0.74	0.74	0.79	0.79	0.79
	Bottom Side	0.00	0.09	0.18	0.17	0.00	0.34	0.25	0.00	0.03	0.03	0.16	0.00	0.00	0.18	0.34	0.09	0.00	0.25	0.13	0.00	0.16	0.42
LTE 5	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.05	0.04	0.00	0.03	0.03	0.00	0.00	0.00	0.05	0.00	0.00	0.04	0.03	0.00	0.03	0.04	0.03
	Rear Face	0.37	0.17	0.27	0.29	0.09	0.14	0.11	0.10	0.18	0.17	0.00	0.00	0.64	0.51	0.54	0.46	0.48	0.55	0.47	0.54	0.77	0.83
	Left Side	0.16	0.26	0.00	0.26	0.33	0.00	0.35	0.16	0.00	0.17	0.00	0.00	0.16	0.16	0.42	0.49	0.51	0.16	0.32	0.33	0.77	0.59
	Right Side	0.00	0.00	0.47	0.44	0.00	0.29	0.22	0.00	0.14	0.14	0.00	0.00	0.47	0.29	0.00	0.00	0.22	0.14	0.00	0.14	0.66	0.58
	Top Side	0.76	0.04	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.76	0.76	0.80	0.76	0.76	0.76	0.76	0.76	0.81	0.81
	Bottom Side	0.00	0.09	0.18	0.17	0.00	0.34	0.25	0.00	0.03	0.03	0.16	0.00	0.00	0.18	0.34	0.09	0.00	0.25	0.13	0.00	0.16	0.42
LTE 7	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.05	0.04	0.00	0.03	0.03	0.00	0.00	0.00	0.05	0.00	0.00	0.04	0.03	0.00	0.03	0.04	0.03
	Rear Face	0.57	0.17	0.27	0.29	0.09	0.14	0.11	0.10	0.18	0.17	0.00	0.00	0.84	0.71	0.74	0.66	0.68	0.75	0.67	0.74	0.97	1.03
	Left Side	0.24	0.26	0.00	0.26	0.33	0.00	0.35	0.16	0.00	0.17	0.00	0.00	0.24	0.24	0.50	0.57	0.59	0.24	0.40	0.41	0.85	0.67
	Right Side	0.00	0.00	0.47	0.44	0.00	0.29	0.22	0.00	0.14	0.14	0.00	0.00	0.47	0.29	0.00	0.00	0.22	0.14	0.00	0.14	0.66	0.58
	Top Side	0.85	0.04	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.85	0.85	0.89	0.85	0.85	0.85	0.85	0.85	0.90	0.90
	Bottom Side	0.00	0.09	0.18	0.17	0.00	0.34	0.25	0.00	0.03	0.03	0.16	0.00	0.00	0.18	0.34	0.09	0.00	0.25	0.13	0.00	0.16	0.42
LTE 12	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.05	0.04	0.00	0.03	0.03	0.00	0.00	0.00	0.05	0.00	0.00	0.04	0.03	0.00	0.03	0.04	0.03
	Rear Face	0.49	0.17	0.27	0.29	0.09	0.14	0.11	0.10	0.18	0.17	0.00	0.00	0.76	0.63	0.66	0.58	0.60	0.67	0.59	0.66	0.89	0.95
	Left Side	0.16	0.26	0.00	0.26	0.33	0.00	0.35	0.16	0.00	0.17	0.00	0.00	0.16	0.16	0.42	0.49	0.51	0.16	0.32	0.33	0.77	0.59
	Right Side	0.00	0.00	0.47	0.44	0.00	0.29	0.22	0.00	0.14	0.14	0.00	0.00	0.47	0.29	0.00	0.00	0.					

Simultaneous Transmission SAR Evaluation_DBS_on_QCNFA765																							
Band	Position	1	2	3	4	5	6	7	8	9	10	11	12	B(1+3+12)	E(1+6+12)	H(1+2+11+12)	I(1+5+11+12)	J(1+7+11+12)	L(1+9+12)	N(1+8+11+12)	O(1+10+11+12)	P(1+4+7+12)	Q(1+4+10+12)
		Max WWAN	WLAN 2.4GHz Ant0	WLAN 2.4GHz Ant1	WLAN 2.4GHz Ant0+1	Max WLAN 5GHz Ant0	Max WLAN 5GHz Ant1	Max WLAN 5GHz Ant0+1	Max WLAN 6GHz Ant0	Max WLAN 6GHz Ant1	Max WLAN 6GHz Ant0+1	Max BT Ant1	RFID	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg
		1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg
LTE 17	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.05	0.04	0.00	0.03	0.03	0.00	0.00	0.00	0.05	0.00	0.00	0.04	0.03	0.00	0.03	0.04	0.03
	Rear Face	0.42	0.17	0.27	0.29	0.09	0.14	0.11	0.10	0.18	0.17	0.00	0.00	0.69	0.56	0.59	0.51	0.53	0.60	0.52	0.59	0.82	0.88
	Left Side	0.16	0.26	0.00	0.26	0.33	0.00	0.35	0.16	0.00	0.17	0.00	0.00	0.16	0.16	0.42	0.49	0.51	0.16	0.32	0.33	0.77	0.59
	Right Side	0.00	0.00	0.47	0.44	0.00	0.29	0.22	0.00	0.14	0.14	0.00	0.00	0.47	0.29	0.00	0.00	0.22	0.14	0.00	0.14	0.66	0.58
	Top Side	0.84	0.04	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.84	0.84	0.88	0.84	0.84	0.84	0.84	0.89	0.89	0.89
	Bottom Side	0.00	0.09	0.18	0.17	0.00	0.34	0.25	0.00	0.13	0.16	0.00	0.00	0.18	0.34	0.09	0.00	0.25	0.13	0.00	0.16	0.42	0.33
LTE 25	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.05	0.04	0.00	0.03	0.03	0.00	0.00	0.00	0.05	0.00	0.00	0.04	0.03	0.00	0.03	0.04	0.03
	Rear Face	0.63	0.17	0.27	0.29	0.09	0.14	0.11	0.10	0.18	0.17	0.00	0.00	0.90	0.77	0.80	0.72	0.74	0.81	0.73	0.80	1.03	1.09
	Left Side	0.28	0.26	0.00	0.26	0.33	0.00	0.35	0.16	0.00	0.17	0.00	0.00	0.28	0.28	0.54	0.61	0.63	0.28	0.44	0.45	0.89	0.71
	Right Side	0.00	0.00	0.47	0.44	0.00	0.29	0.22	0.00	0.14	0.14	0.00	0.00	0.47	0.29	0.00	0.00	0.22	0.14	0.00	0.14	0.66	0.58
	Top Side	0.92	0.04	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.92	0.92	0.96	0.92	0.92	0.92	0.92	0.92	0.97	0.97
	Bottom Side	0.06	0.09	0.18	0.17	0.00	0.34	0.25	0.00	0.13	0.16	0.00	0.00	0.24	0.40	0.15	0.06	0.31	0.19	0.06	0.22	0.48	0.39
LTE 26	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.05	0.04	0.00	0.03	0.03	0.00	0.00	0.00	0.05	0.00	0.00	0.04	0.03	0.00	0.03	0.04	0.03
	Rear Face	0.29	0.17	0.27	0.29	0.09	0.14	0.11	0.10	0.18	0.17	0.00	0.00	0.56	0.43	0.46	0.38	0.40	0.47	0.39	0.46	0.69	0.75
	Left Side	0.16	0.26	0.00	0.26	0.33	0.00	0.35	0.16	0.00	0.17	0.00	0.00	0.16	0.16	0.42	0.49	0.51	0.16	0.32	0.33	0.77	0.59
	Right Side	0.00	0.00	0.47	0.44	0.00	0.29	0.22	0.00	0.14	0.14	0.00	0.00	0.47	0.29	0.00	0.00	0.22	0.14	0.00	0.14	0.66	0.58
	Top Side	0.74	0.04	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.74	0.74	0.78	0.74	0.74	0.74	0.74	0.79	0.79	0.79
	Bottom Side	0.00	0.09	0.18	0.17	0.00	0.34	0.25	0.00	0.13	0.16	0.00	0.00	0.18	0.34	0.09	0.00	0.25	0.13	0.00	0.16	0.42	0.33
LTE 30	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.05	0.04	0.00	0.03	0.03	0.00	0.00	0.00	0.05	0.00	0.00	0.04	0.03	0.00	0.03	0.04	0.03
	Rear Face	0.54	0.17	0.27	0.29	0.09	0.14	0.11	0.10	0.18	0.17	0.00	0.00	0.81	0.68	0.71	0.63	0.65	0.72	0.64	0.71	0.94	1.00
	Left Side	0.43	0.26	0.00	0.26	0.33	0.00	0.35	0.16	0.00	0.17	0.00	0.00	0.43	0.43	0.69	0.76	0.78	0.43	0.59	0.60	1.04	0.86
	Right Side	0.00	0.00	0.47	0.44	0.00	0.29	0.22	0.00	0.14	0.14	0.00	0.00	0.47	0.29	0.00	0.00	0.22	0.14	0.00	0.14	0.66	0.58
	Top Side	0.97	0.04	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97	0.97	1.01	0.97	0.97	0.97	0.97	0.97	1.02	1.02
	Bottom Side	0.00	0.09	0.18	0.17	0.00	0.34	0.25	0.00	0.13	0.16	0.00	0.00	0.18	0.34	0.09	0.00	0.25	0.13	0.00	0.16	0.42	0.33
LTE 38	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.05	0.04	0.00	0.03	0.03	0.00	0.00	0.00	0.05	0.00	0.00	0.04	0.03	0.00	0.03	0.04	0.03
	Rear Face	0.53	0.17	0.27	0.29	0.09	0.14	0.11	0.10	0.18	0.17	0.00	0.00	0.80	0.67	0.70	0.62	0.64	0.71	0.63	0.70	0.93	0.99
	Left Side	0.15	0.26	0.00	0.26	0.33	0.00	0.35	0.16	0.00	0.17	0.00	0.00	0.15	0.15	0.41	0.48	0.50	0.15	0.31	0.32	0.76	0.58
	Right Side	0.00	0.00	0.47	0.44	0.00	0.29	0.22	0.00	0.14	0.14	0.00	0.00	0.47	0.29	0.00	0.00	0.22	0.14	0.00	0.14	0.66	0.58
	Top Side	0.99	0.04	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.99	0.99	1.03	0.99	0.99	0.99	0.99	0.99	1.04	1.04
	Bottom Side	0.00	0.09	0.18	0.17	0.00	0.34	0.25	0.00	0.13	0.16	0.00	0.00	0.18	0.34	0.09	0.00	0.25	0.13	0.00	0.16	0.42	0.33
LTE 41	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.05	0.04	0.00	0.03	0.03	0.00	0.00	0.00	0.05	0.00	0.00	0.04	0.03	0.00	0.03	0.04	0.03
	Rear Face	0.57	0.17	0.27	0.29	0.09	0.14	0.11	0.10	0.18	0.17	0.00	0.00	0.84	0.71	0.74	0.66	0.68	0.75	0.67	0.74	0.97	1.03
	Left Side	0.14	0.26	0.00	0.26	0.33	0.00	0.35	0.16	0.00	0.17	0.00	0.00	0.14	0.14	0.40	0.47	0.49	0.14	0.30	0.31	0.75	0.57
	Right Side	0.00	0.00	0.47	0.44	0.00	0.29	0.22	0.00	0.14	0.14	0.00	0.00	0.47	0.29	0.00	0.00	0.22	0.14	0.00	0.14	0.66	0.58
	Top Side	1.00	0.04	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00	1.04	1.00	1.00	1.00	1.00	1.00	1.05	1.05
	Bottom Side	0.00	0.09	0.18	0.17	0.00	0.34	0.25	0.00	0.13	0.16	0.00	0.00	0.18	0.34	0.09	0.00	0.25	0.13	0.00	0.16	0.42	0.33
LTE 48	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.05	0.04	0.00	0.03	0.03	0.00	0.00	0.00	0.05	0.00	0.00	0.04	0.03	0.00	0.03	0.04	0.03
	Rear Face	0.23	0.17	0.27	0.29	0.09	0.14	0.11	0.10	0.18	0.17	0.00	0.00	0.50	0.37	0.40	0.32	0.34	0.41	0.33	0.40	0.63	0.69
	Left Side	0.00	0.26	0.00	0.26	0.33	0.00	0.35	0.16	0.00	0.17	0.00	0.00	0.00	0.00	0.26	0.33	0.35	0.00	0.16	0.17	0.61	0.43
	Right Side	0.00	0.00	0.47	0.44	0.00	0.29	0.22	0.00	0.14	0.14	0.00	0.00	0.47	0.29	0.00	0.00	0.22	0.14	0.00	0.14	0.66	0.58
	Top Side	1.16	0.04	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.18	1.18	1.22	1.18	1.18	1.18	1.18	1.18	1.21	1.21
	Bottom Side	0.00	0.09	0.18	0.17	0.00	0.34	0.25	0.00	0.13	0.16	0.00	0.00	0.18	0.34	0.09	0.00	0.25	0.13	0.00	0.16	0.42	0.33
LTE 66	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.05	0.04	0.00	0.03	0.03	0.00	0.00	0.00	0.05	0.00	0.00	0.04	0.03	0.00	0.03	0.04	0.03
	Rear Face	0.51	0.17	0.27	0.29	0.09	0.14	0.11	0.10	0.18	0.17	0.00	0.00	0.78	0.65	0.68	0.60	0.62	0.69	0.61	0.68	0.91	0.97
	Left Side	0.18	0.26	0.00	0.26	0.33	0.00	0.35	0.16	0.00	0.17	0.00	0.00	0.18	0.18	0.44	0.51	0.53	0.18	0.34	0.35	0.79	0.61
	Right Side	0.00	0.00	0.47	0.44	0.00	0.29	0.22	0.00	0.14	0.14	0.00	0.00	0.47	0.29	0.00	0.00	0.22	0.14	0.00	0.14	0.66	0.58
	Top Side	0.87	0.04	0.00	0.05	0.00	0.00	0.00	0														

<Possibilities of Simultaneous Transmission>

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

Simultaneous TX Combination	Capable Transmit Configurations_AX211NGW	Body Exposure Condition
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.Simultaneous Tx Combination K can be covered by N
- 2.Simultaneous Tx Combination M can be covered by O

Total Exposure Ratio (Body)_AX211NGW										
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	RFID	Total Exposure Ratio	Total Exposure Ratio	Total Exposure Ratio
		1g SAR W/kg	4cm ² W/m ²	4cm ² W/m ²	4cm ² W/m ²	1g SAR W/kg	1g SAR W/kg			
WCDMA II	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.63	0.00	0.00	0.00	0.04	0.00	0.39	0.42	0.42
	Left Side	0.30	6.54	0.00	5.60	0.00	0.00	0.19	0.84	0.75
	Right Side	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.03	0.03
	Top Side	1.02	0.00	0.00	0.00	0.00	0.00	0.64	0.64	0.64
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WCDMA IV	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.70	0.00	0.00	0.00	0.04	0.00	0.44	0.46	0.46
	Left Side	0.21	6.54	0.00	5.60	0.00	0.00	0.13	0.79	0.69
	Right Side	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.03	0.03
	Top Side	1.16	0.00	0.00	0.00	0.00	0.00	0.73	0.73	0.73
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WCDMA V	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.45	0.00	0.00	0.00	0.04	0.00	0.28	0.31	0.31
	Left Side	0.15	6.54	0.00	5.60	0.00	0.00	0.09	0.75	0.65
	Right Side	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.03	0.03
	Top Side	1.03	0.00	0.00	0.00	0.00	0.00	0.64	0.64	0.64
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 2	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.65	0.00	0.00	0.00	0.04	0.00	0.41	0.43	0.43
	Left Side	0.28	6.54	0.00	5.60	0.00	0.00	0.18	0.83	0.74
	Right Side	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.03	0.03
	Top Side	1.03	0.00	0.00	0.00	0.00	0.00	0.64	0.64	0.64
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 4	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.31	0.00	0.00	0.00	0.04	0.00	0.19	0.22	0.22
	Left Side	0.11	6.54	0.00	5.60	0.00	0.00	0.07	0.72	0.63
	Right Side	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.03	0.03
	Top Side	0.74	0.00	0.00	0.00	0.00	0.00	0.46	0.46	0.46
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 5	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.37	0.00	0.00	0.00	0.04	0.00	0.23	0.26	0.26
	Left Side	0.16	6.54	0.00	5.60	0.00	0.00	0.10	0.75	0.66
	Right Side	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.03	0.03
	Top Side	0.76	0.00	0.00	0.00	0.00	0.00	0.48	0.48	0.48
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 7	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.57	0.00	0.00	0.00	0.04	0.00	0.36	0.38	0.38
	Left Side	0.24	6.54	0.00	5.60	0.00	0.00	0.15	0.80	0.71
	Right Side	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.03	0.03
	Top Side	0.85	0.00	0.00	0.00	0.00	0.00	0.53	0.53	0.53
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 12	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.49	0.00	0.00	0.00	0.04	0.00	0.31	0.33	0.33
	Left Side	0.16	6.54	0.00	5.60	0.00	0.00	0.10	0.75	0.66
	Right Side	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.03	0.03
	Top Side	0.83	0.00	0.00	0.00	0.00	0.00	0.52	0.52	0.52
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 13	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.41	0.00	0.00	0.00	0.04	0.00	0.26	0.28	0.28
	Left Side	0.45	6.54	0.00	5.60	0.00	0.00	0.28	0.94	0.84
	Right Side	0.08	0.00	0.00	0.00	0.05	0.00	0.05	0.08	0.08
	Top Side	0.95	0.00	0.00	0.00	0.00	0.00	0.59	0.59	0.59
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 14	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.36	0.00	0.00	0.00	0.04	0.00	0.23	0.25	0.25
	Left Side	0.11	6.54	0.00	5.60	0.00	0.00	0.07	0.72	0.63
	Right Side	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.03	0.03
	Top Side	0.87	0.00	0.00	0.00	0.00	0.00	0.54	0.54	0.54
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Total Exposure Ratio (Body)_AX211NGW										
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	RFID	Total Exposure Ratio	Total Exposure Ratio	Total Exposure Ratio
		1g SAR W/kg	4cm ² W/m ²	4cm ² W/m ²	4cm ² W/m ²	1g SAR W/kg	1g SAR W/kg			
LTE 17	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.42	0.00	0.00	0.00	0.04	0.00	0.26	0.29	0.29
	Left Side	0.16	6.54	0.00	5.60	0.00	0.00	0.10	0.75	0.66
	Right Side	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.03	0.03
	Top Side	0.84	0.00	0.00	0.00	0.00	0.00	0.53	0.53	0.53
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 25	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.63	0.00	0.00	0.00	0.04	0.00	0.39	0.42	0.42
	Left Side	0.28	6.54	0.00	5.60	0.00	0.00	0.18	0.83	0.74
	Right Side	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.03	0.03
	Top Side	0.92	0.00	0.00	0.00	0.00	0.00	0.58	0.58	0.58
	Bottom Side	0.06	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.04
LTE 26	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.29	0.00	0.00	0.00	0.04	0.00	0.18	0.21	0.21
	Left Side	0.16	6.54	0.00	5.60	0.00	0.00	0.10	0.75	0.66
	Right Side	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.03	0.03
	Top Side	0.74	0.00	0.00	0.00	0.00	0.00	0.46	0.46	0.46
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 30	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.54	0.00	0.00	0.00	0.04	0.00	0.34	0.36	0.36
	Left Side	0.43	6.54	0.00	5.60	0.00	0.00	0.27	0.92	0.83
	Right Side	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.03	0.03
	Top Side	0.97	0.00	0.00	0.00	0.00	0.00	0.61	0.61	0.61
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 38	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.53	0.00	0.00	0.00	0.04	0.00	0.33	0.36	0.36
	Left Side	0.15	6.54	0.00	5.60	0.00	0.00	0.09	0.75	0.65
	Right Side	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.03	0.03
	Top Side	0.99	0.00	0.00	0.00	0.00	0.00	0.62	0.62	0.62
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 41	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.57	0.00	0.00	0.00	0.04	0.00	0.36	0.38	0.38
	Left Side	0.14	6.54	0.00	5.60	0.00	0.00	0.09	0.74	0.65
	Right Side	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.03	0.03
	Top Side	1.00	0.00	0.00	0.00	0.00	0.00	0.63	0.63	0.63
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 48	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.23	0.00	0.00	0.00	0.04	0.00	0.14	0.17	0.17
	Left Side	0.00	6.54	0.00	5.60	0.00	0.00	0.00	0.65	0.56
	Right Side	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.03	0.03
	Top Side	1.16	0.00	0.00	0.00	0.00	0.00	0.74	0.74	0.74
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 66	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.51	0.00	0.00	0.00	0.04	0.00	0.32	0.34	0.34
	Left Side	0.18	6.54	0.00	5.60	0.00	0.00	0.11	0.77	0.67
	Right Side	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.03	0.03
	Top Side	0.87	0.00	0.00	0.00	0.00	0.00	0.54	0.54	0.54
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 71	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.54	0.00	0.00	0.00	0.04	0.00	0.34	0.36	0.36
	Left Side	0.23	6.54	0.00	5.60	0.00	0.00	0.14	0.80	0.70
	Right Side	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.03	0.03
	Top Side	0.85	0.00	0.00	0.00	0.00	0.00	0.53	0.53	0.53
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Total Exposure Ratio (Body)_DBS off_QCNFA765										
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	RFID	Total Exposure Ratio	Total Exposure Ratio	Total Exposure Ratio
		1g SAR W/kg	4cm ² W/m ²	4cm ² W/m ²	4cm ² W/m ²	1g SAR W/kg	1g SAR W/kg			
WCDMA II	Bottom of Laptop	0.00	0.00	0.56	0.00	0.00	0.00	0.06	0.00	0.00
	Rear Face	0.63	0.00	4.26	2.82	0.22	0.00	0.82	0.53	0.81
	Left Side	0.30	2.87	0.00	0.00	0.00	0.00	0.19	0.47	0.19
	Right Side	0.00	0.00	0.00	2.39	0.35	0.00	0.00	0.22	0.46
	Top Side	1.02	0.00	0.00	0.00	0.00	0.00	0.64	0.64	0.64
	Bottom Side	0.00	0.00	0.00	2.60	0.06	0.00	0.00	0.04	0.30
WCDMA IV	Bottom of Laptop	0.00	0.00	0.56	0.00	0.00	0.00	0.06	0.00	0.00
	Rear Face	0.70	0.00	4.26	2.82	0.22	0.00	0.86	0.58	0.86
	Left Side	0.21	2.87	0.00	0.00	0.00	0.00	0.13	0.42	0.13
	Right Side	0.00	0.00	0.00	2.39	0.35	0.00	0.00	0.22	0.46
	Top Side	1.16	0.00	0.00	0.00	0.00	0.00	0.73	0.73	0.73
	Bottom Side	0.00	0.00	0.00	2.60	0.06	0.00	0.00	0.04	0.30
WCDMA V	Bottom of Laptop	0.00	0.00	0.56	0.00	0.00	0.00	0.06	0.00	0.00
	Rear Face	0.45	0.00	4.26	2.82	0.22	0.00	0.71	0.42	0.70
	Left Side	0.15	2.87	0.00	0.00	0.00	0.00	0.09	0.38	0.09
	Right Side	0.00	0.00	0.00	2.39	0.35	0.00	0.00	0.22	0.46
	Top Side	1.03	0.00	0.00	0.00	0.00	0.00	0.64	0.64	0.64
	Bottom Side	0.00	0.00	0.00	2.60	0.06	0.00	0.00	0.04	0.30
LTE 2	Bottom of Laptop	0.00	0.00	0.56	0.00	0.00	0.00	0.06	0.00	0.00
	Rear Face	0.65	0.00	4.26	2.82	0.22	0.00	0.83	0.54	0.83
	Left Side	0.28	2.87	0.00	0.00	0.00	0.00	0.18	0.46	0.18
	Right Side	0.00	0.00	0.00	2.39	0.35	0.00	0.00	0.22	0.46
	Top Side	1.03	0.00	0.00	0.00	0.00	0.00	0.64	0.64	0.64
	Bottom Side	0.00	0.00	0.00	2.60	0.06	0.00	0.00	0.04	0.30
LTE 4	Bottom of Laptop	0.00	0.00	0.56	0.00	0.00	0.00	0.06	0.00	0.00
	Rear Face	0.31	0.00	4.26	2.82	0.22	0.00	0.62	0.33	0.61
	Left Side	0.11	2.87	0.00	0.00	0.00	0.00	0.07	0.36	0.07
	Right Side	0.00	0.00	0.00	2.39	0.35	0.00	0.00	0.22	0.46
	Top Side	0.74	0.00	0.00	0.00	0.00	0.00	0.46	0.46	0.46
	Bottom Side	0.00	0.00	0.00	2.60	0.06	0.00	0.00	0.04	0.30
LTE 5	Bottom of Laptop	0.00	0.00	0.56	0.00	0.00	0.00	0.06	0.00	0.00
	Rear Face	0.37	0.00	4.26	2.82	0.22	0.00	0.66	0.37	0.65
	Left Side	0.16	2.87	0.00	0.00	0.00	0.00	0.10	0.39	0.10
	Right Side	0.00	0.00	0.00	2.39	0.35	0.00	0.00	0.22	0.46
	Top Side	0.76	0.00	0.00	0.00	0.00	0.00	0.48	0.48	0.48
	Bottom Side	0.00	0.00	0.00	2.60	0.06	0.00	0.00	0.04	0.30
LTE 7	Bottom of Laptop	0.00	0.00	0.56	0.00	0.00	0.00	0.06	0.00	0.00
	Rear Face	0.57	0.00	4.26	2.82	0.22	0.00	0.78	0.49	0.78
	Left Side	0.24	2.87	0.00	0.00	0.00	0.00	0.15	0.44	0.15
	Right Side	0.00	0.00	0.00	2.39	0.35	0.00	0.00	0.22	0.46
	Top Side	0.85	0.00	0.00	0.00	0.00	0.00	0.53	0.53	0.53
	Bottom Side	0.00	0.00	0.00	2.60	0.06	0.00	0.00	0.04	0.30
LTE 12	Bottom of Laptop	0.00	0.00	0.56	0.00	0.00	0.00	0.06	0.00	0.00
	Rear Face	0.49	0.00	4.26	2.82	0.22	0.00	0.73	0.44	0.73
	Left Side	0.16	2.87	0.00	0.00	0.00	0.00	0.10	0.39	0.10
	Right Side	0.00	0.00	0.00	2.39	0.35	0.00	0.00	0.22	0.46
	Top Side	0.83	0.00	0.00	0.00	0.00	0.00	0.52	0.52	0.52
	Bottom Side	0.00	0.00	0.00	2.60	0.06	0.00	0.00	0.04	0.30
LTE 13	Bottom of Laptop	0.00	0.00	0.56	0.00	0.00	0.00	0.06	0.00	0.00
	Rear Face	0.41	0.00	4.26	2.82	0.22	0.00	0.68	0.39	0.68
	Left Side	0.45	2.87	0.00	0.00	0.00	0.00	0.28	0.57	0.28
	Right Side	0.08	0.00	0.00	2.39	0.35	0.00	0.05	0.27	0.51
	Top Side	0.95	0.00	0.00	0.00	0.00	0.00	0.59	0.59	0.59
	Bottom Side	0.00	0.00	0.00	2.60	0.06	0.00	0.00	0.04	0.30
LTE 14	Bottom of Laptop	0.00	0.00	0.56	0.00	0.00	0.00	0.06	0.00	0.00
	Rear Face	0.36	0.00	4.26	2.82	0.22	0.00	0.65	0.36	0.64
	Left Side	0.11	2.87	0.00	0.00	0.00	0.00	0.07	0.36	0.07
	Right Side	0.00	0.00	0.00	2.39	0.35	0.00	0.00	0.22	0.46
	Top Side	0.87	0.00	0.00	0.00	0.00	0.00	0.54	0.54	0.54
	Bottom Side	0.00	0.00	0.00	2.60	0.06	0.00	0.00	0.04	0.30

Total Exposure Ratio (Body)_DBS off_QCNFA765										
Band	Position	1	8	9	10	11	12	L(1+9+12)	N(1+8+11+12)	O(1+10+11+12)
		Max WWAN 1g SAR W/kg	Max WLAN 6GHz Ant 0 4cm ² W/m ²	Max WLAN 6GHz Ant 1 4cm ² W/m ²	Max WLAN 6GHz Ant 0+1 4cm ² W/m ²	Max BT Ant 1 1g SAR W/kg	RFID 1g SAR W/kg			
LTE 17	Bottom of Laptop	0.00	0.00	0.56	0.00	0.00	0.00	0.06	0.00	0.00
	Rear Face	0.42	0.00	4.26	2.82	0.22	0.00	0.69	0.40	0.68
	Left Side	0.16	2.87	0.00	0.00	0.00	0.00	0.10	0.39	0.10
	Right Side	0.00	0.00	0.00	2.39	0.35	0.00	0.00	0.22	0.46
	Top Side	0.84	0.00	0.00	0.00	0.00	0.00	0.53	0.53	0.53
	Bottom Side	0.00	0.00	0.00	2.60	0.06	0.00	0.00	0.04	0.30
LTE 25	Bottom of Laptop	0.00	0.00	0.56	0.00	0.00	0.00	0.06	0.00	0.00
	Rear Face	0.63	0.00	4.26	2.82	0.22	0.00	0.82	0.53	0.81
	Left Side	0.28	2.87	0.00	0.00	0.00	0.00	0.18	0.46	0.18
	Right Side	0.00	0.00	0.00	2.39	0.35	0.00	0.00	0.22	0.46
	Top Side	0.92	0.00	0.00	0.00	0.00	0.00	0.58	0.58	0.58
	Bottom Side	0.06	0.00	0.00	2.60	0.06	0.00	0.04	0.08	0.34
LTE 26	Bottom of Laptop	0.00	0.00	0.56	0.00	0.00	0.00	0.06	0.00	0.00
	Rear Face	0.29	0.00	4.26	2.82	0.22	0.00	0.61	0.32	0.60
	Left Side	0.16	2.87	0.00	0.00	0.00	0.00	0.10	0.39	0.10
	Right Side	0.00	0.00	0.00	2.39	0.35	0.00	0.00	0.22	0.46
	Top Side	0.74	0.00	0.00	0.00	0.00	0.00	0.46	0.46	0.46
	Bottom Side	0.00	0.00	0.00	2.60	0.06	0.00	0.00	0.04	0.30
LTE 30	Bottom of Laptop	0.00	0.00	0.56	0.00	0.00	0.00	0.06	0.00	0.00
	Rear Face	0.54	0.00	4.26	2.82	0.22	0.00	0.76	0.48	0.76
	Left Side	0.43	2.87	0.00	0.00	0.00	0.00	0.27	0.56	0.27
	Right Side	0.00	0.00	0.00	2.39	0.35	0.00	0.00	0.22	0.46
	Top Side	0.97	0.00	0.00	0.00	0.00	0.00	0.61	0.61	0.61
	Bottom Side	0.00	0.00	0.00	2.60	0.06	0.00	0.00	0.04	0.30
LTE 38	Bottom of Laptop	0.00	0.00	0.56	0.00	0.00	0.00	0.06	0.00	0.00
	Rear Face	0.53	0.00	4.26	2.82	0.22	0.00	0.76	0.47	0.75
	Left Side	0.15	2.87	0.00	0.00	0.00	0.00	0.09	0.38	0.09
	Right Side	0.00	0.00	0.00	2.39	0.35	0.00	0.00	0.22	0.46
	Top Side	0.99	0.00	0.00	0.00	0.00	0.00	0.62	0.62	0.62
	Bottom Side	0.00	0.00	0.00	2.60	0.06	0.00	0.00	0.04	0.30
LTE 41	Bottom of Laptop	0.00	0.00	0.56	0.00	0.00	0.00	0.06	0.00	0.00
	Rear Face	0.57	0.00	4.26	2.82	0.22	0.00	0.78	0.49	0.78
	Left Side	0.14	2.87	0.00	0.00	0.00	0.00	0.09	0.37	0.09
	Right Side	0.00	0.00	0.00	2.39	0.35	0.00	0.00	0.22	0.46
	Top Side	1.00	0.00	0.00	0.00	0.00	0.00	0.63	0.63	0.63
	Bottom Side	0.00	0.00	0.00	2.60	0.06	0.00	0.00	0.04	0.30
LTE 48	Bottom of Laptop	0.00	0.00	0.56	0.00	0.00	0.00	0.06	0.00	0.00
	Rear Face	0.23	0.00	4.26	2.82	0.22	0.00	0.57	0.28	0.56
	Left Side	0.00	2.87	0.00	0.00	0.00	0.00	0.00	0.29	0.00
	Right Side	0.00	0.00	0.00	2.39	0.35	0.00	0.00	0.22	0.46
	Top Side	1.16	0.00	0.00	0.00	0.00	0.00	0.74	0.74	0.74
	Bottom Side	0.00	0.00	0.00	2.60	0.06	0.00	0.00	0.04	0.30
LTE 66	Bottom of Laptop	0.00	0.00	0.56	0.00	0.00	0.00	0.06	0.00	0.00
	Rear Face	0.51	0.00	4.26	2.82	0.22	0.00	0.74	0.46	0.74
	Left Side	0.18	2.87	0.00	0.00	0.00	0.00	0.11	0.40	0.11
	Right Side	0.00	0.00	0.00	2.39	0.35	0.00	0.00	0.22	0.46
	Top Side	0.87	0.00	0.00	0.00	0.00	0.00	0.54	0.54	0.54
	Bottom Side	0.00	0.00	0.00	2.60	0.06	0.00	0.00	0.04	0.30
LTE 71	Bottom of Laptop	0.00	0.00	0.56	0.00	0.00	0.00	0.06	0.00	0.00
	Rear Face	0.54	0.00	4.26	2.82	0.22	0.00	0.76	0.48	0.76
	Left Side	0.23	2.87	0.00	0.00	0.00	0.00	0.14	0.43	0.14
	Right Side	0.00	0.00	0.00	2.39	0.35	0.00	0.00	0.22	0.46
	Top Side	0.85	0.00	0.00	0.00	0.00	0.00	0.53	0.53	0.53
	Bottom Side	0.00	0.00	0.00	2.60	0.06	0.00	0.00	0.04	0.30

Total Exposure Ratio (Body)_DBS on_QCNFA765

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 Ant0	Max WLAN 6GHz Ant1	Max WLAN 6GHz Ant0+1	Max BT Ant1	RFID	Total Exposure Ratio	Total Exposure Ratio	Total Exposure Ratio
		1g SAR W/kg	4cm ² W/m ²	4cm ² W/m ²	4cm ² W/m ²	1g SAR W/kg	1g SAR W/kg			
WCDMA II	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.63	0.00	0.00	0.00	0.00	0.00	0.39	0.39	0.39
	Left Side	0.30	0.00	0.00	0.00	0.00	0.00	0.19	0.19	0.19
	Right Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Top Side	1.02	0.00	0.00	0.00	0.00	0.00	0.64	0.64	0.64
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WCDMA IV	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.70	0.00	0.00	0.00	0.00	0.00	0.44	0.44	0.44
	Left Side	0.21	0.00	0.00	0.00	0.00	0.00	0.13	0.13	0.13
	Right Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Top Side	1.16	0.00	0.00	0.00	0.00	0.00	0.73	0.73	0.73
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WCDMA V	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.45	0.00	0.00	0.00	0.00	0.00	0.28	0.28	0.28
	Left Side	0.15	0.00	0.00	0.00	0.00	0.00	0.09	0.09	0.09
	Right Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Top Side	1.03	0.00	0.00	0.00	0.00	0.00	0.64	0.64	0.64
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 2	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.65	0.00	0.00	0.00	0.00	0.00	0.41	0.41	0.41
	Left Side	0.28	0.00	0.00	0.00	0.00	0.00	0.18	0.18	0.18
	Right Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Top Side	1.03	0.00	0.00	0.00	0.00	0.00	0.64	0.64	0.64
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 4	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.31	0.00	0.00	0.00	0.00	0.00	0.19	0.19	0.19
	Left Side	0.11	0.00	0.00	0.00	0.00	0.00	0.07	0.07	0.07
	Right Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Top Side	0.74	0.00	0.00	0.00	0.00	0.00	0.46	0.46	0.46
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 5	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.37	0.00	0.00	0.00	0.00	0.00	0.23	0.23	0.23
	Left Side	0.16	0.00	0.00	0.00	0.00	0.00	0.10	0.10	0.10
	Right Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Top Side	0.76	0.00	0.00	0.00	0.00	0.00	0.48	0.48	0.48
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 7	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.57	0.00	0.00	0.00	0.00	0.00	0.36	0.36	0.36
	Left Side	0.24	0.00	0.00	0.00	0.00	0.00	0.15	0.15	0.15
	Right Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Top Side	0.85	0.00	0.00	0.00	0.00	0.00	0.53	0.53	0.53
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 12	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.49	0.00	0.00	0.00	0.00	0.00	0.31	0.31	0.31
	Left Side	0.16	0.00	0.00	0.00	0.00	0.00	0.10	0.10	0.10
	Right Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Top Side	0.83	0.00	0.00	0.00	0.00	0.00	0.52	0.52	0.52
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 13	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.41	0.00	0.00	0.00	0.00	0.00	0.26	0.26	0.26
	Left Side	0.45	0.00	0.00	0.00	0.00	0.00	0.28	0.28	0.28
	Right Side	0.08	0.00	0.00	0.00	0.00	0.00	0.05	0.05	0.05
	Top Side	0.95	0.00	0.00	0.00	0.00	0.00	0.59	0.59	0.59
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 14	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.36	0.00	0.00	0.00	0.00	0.00	0.23	0.23	0.23
	Left Side	0.11	0.00	0.00	0.00	0.00	0.00	0.07	0.07	0.07
	Right Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Top Side	0.87	0.00	0.00	0.00	0.00	0.00	0.54	0.54	0.54
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Total Exposure Ratio (Body)_DBS on_QCNFA765										
Band	Position	1	8	9	10	11	12	L(1+9+12)	N(1+8+11+12)	O(1+10+11+12)
		Max WWAN 1g SAR W/kg	Max WLAN 6GHz Ant0 4cm ² W/m ²	Max WLAN 6GHz Ant1 4cm ² W/m ²	Max WLAN 6GHz Ant0+1 4cm ² W/m ²	Max BT Ant1 1g SAR W/kg	RFID 1g SAR W/kg			
LTE 17	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.42	0.00	0.00	0.00	0.00	0.00	0.26	0.26	0.26
	Left Side	0.16	0.00	0.00	0.00	0.00	0.00	0.10	0.10	0.10
	Right Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Top Side	0.84	0.00	0.00	0.00	0.00	0.00	0.53	0.53	0.53
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 25	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.63	0.00	0.00	0.00	0.00	0.00	0.39	0.39	0.39
	Left Side	0.28	0.00	0.00	0.00	0.00	0.00	0.18	0.18	0.18
	Right Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Top Side	0.92	0.00	0.00	0.00	0.00	0.00	0.58	0.58	0.58
	Bottom Side	0.06	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.04
LTE 26	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.29	0.00	0.00	0.00	0.00	0.00	0.18	0.18	0.18
	Left Side	0.16	0.00	0.00	0.00	0.00	0.00	0.10	0.10	0.10
	Right Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Top Side	0.74	0.00	0.00	0.00	0.00	0.00	0.46	0.46	0.46
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 30	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.54	0.00	0.00	0.00	0.00	0.00	0.34	0.34	0.34
	Left Side	0.43	0.00	0.00	0.00	0.00	0.00	0.27	0.27	0.27
	Right Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Top Side	0.97	0.00	0.00	0.00	0.00	0.00	0.61	0.61	0.61
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 38	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.53	0.00	0.00	0.00	0.00	0.00	0.33	0.33	0.33
	Left Side	0.15	0.00	0.00	0.00	0.00	0.00	0.09	0.09	0.09
	Right Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Top Side	0.99	0.00	0.00	0.00	0.00	0.00	0.62	0.62	0.62
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 41	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.57	0.00	0.00	0.00	0.00	0.00	0.36	0.36	0.36
	Left Side	0.14	0.00	0.00	0.00	0.00	0.00	0.09	0.09	0.09
	Right Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Top Side	1.00	0.00	0.00	0.00	0.00	0.00	0.63	0.63	0.63
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 48	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.23	0.00	0.00	0.00	0.00	0.00	0.14	0.14	0.14
	Left Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Right Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Top Side	1.16	0.00	0.00	0.00	0.00	0.00	0.73	0.73	0.73
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 66	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.51	0.00	0.00	0.00	0.00	0.00	0.32	0.32	0.32
	Left Side	0.18	0.00	0.00	0.00	0.00	0.00	0.11	0.11	0.11
	Right Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Top Side	0.87	0.00	0.00	0.00	0.00	0.00	0.54	0.54	0.54
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LTE 71	Bottom of Laptop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Rear Face	0.54	0.00	0.00	0.00	0.00	0.00	0.34	0.34	0.34
	Left Side	0.23	0.00	0.00	0.00	0.00	0.00	0.14	0.14	0.14
	Right Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Top Side	0.85	0.00	0.00	0.00	0.00	0.00	0.53	0.53	0.53
	Bottom Side	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00