

Appendix A. Plots of System Verification

The plots for system verification are shown as follows.

Plots of System Verification

Measurement Report S12 System Check_H2600_231208 Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	N/A x N/A x N/A		

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--	2600.000, 0	7.61	1.97	40.2

Hardware Setup

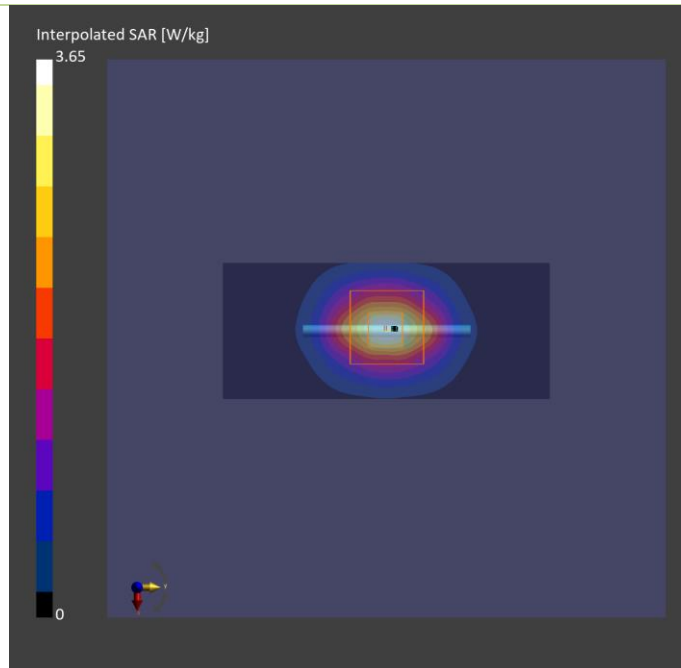
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9 , 2023-Dec-08	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

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 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-12-08	2023-12-08
psSAR1g [W/kg]	2.72	2.67
psSAR10g [W/kg]	1.21	1.19
Power Drift [dB]	0.02	0.01
M2/M1 [%]		79.7
Dist 3dB Peak [mm]		9.0



Plots of System Verification

Measurement Report S42 System Check_H3500_240131 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	6.15	2.81	39.2

Hardware Setup

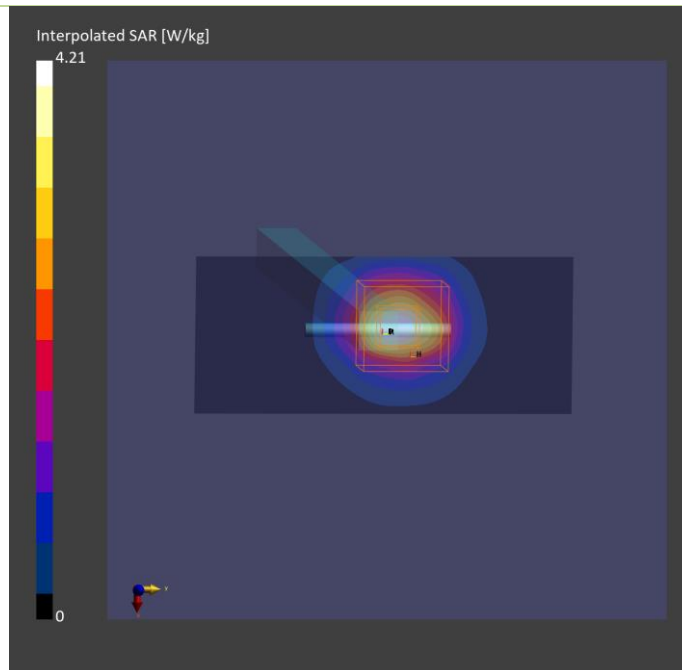
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H33T50N5 , 2024-Jan-31	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	44.0 x 99.0	30.0 x 30.0 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	2024-01-31	2024-01-31
psSAR1g [W/kg]	3.41	3.43
psSAR10g [W/kg]	1.22	1.25
Power Drift [dB]	0.10	0.08



Plots of System Verification

Measurement Report S43 System Check_H3700_240131 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				3700.0	6.05	3.00	38.9

Hardware Setup

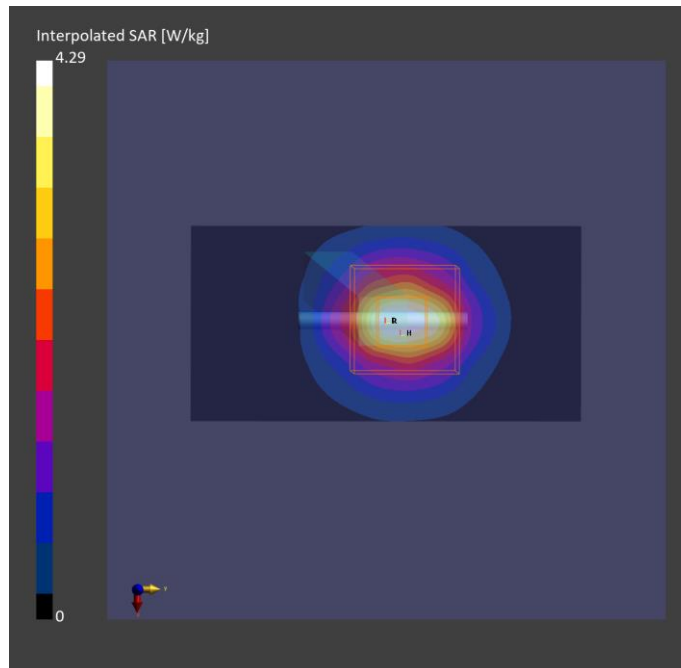
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H33T50N5 , 2024-Jan-31	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	44.0 x 88.0	30.0 x 30.0 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	2024-01-31	2024-01-31
psSAR1g [W/kg]	3.43	3.48
psSAR10g [W/kg]	1.29	1.31
Power Drift [dB]	0.05	0.03



Plots of System Verification

Measurement Report

S13a System Check_H3500_231209

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	N/A x N/A x N/A		

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--	3500.000, 0	7.24	2.72	40.1

Hardware Setup

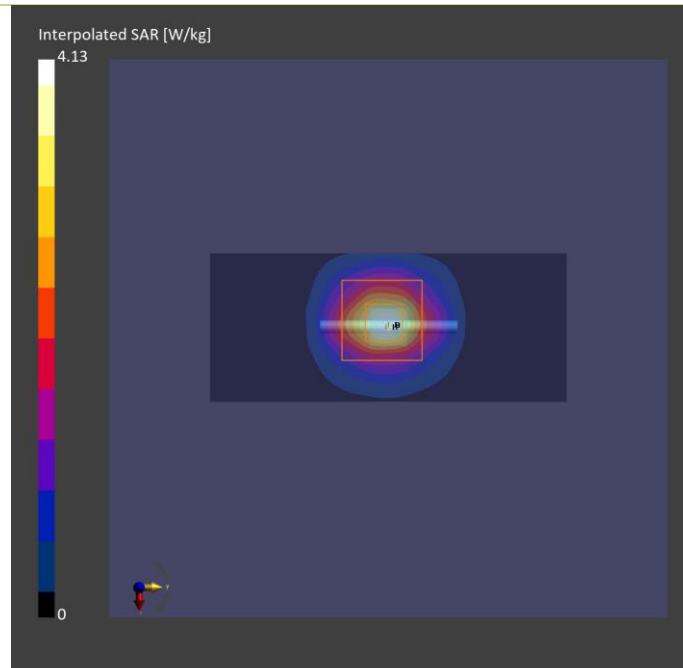
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H333T50N9 , 2023-Dec-09	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	30.0 x 30.0 x 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	2023-12-09	2023-12-09
psSAR1g [W/kg]	2.89	3.03
psSAR10g [W/kg]	1.11	1.12
Power Drift [dB]	-0.01	0.10
M2/M1 [%]		76.3
Dist 3dB Peak [mm]		8.1



Plots of System Verification

Measurement Report S13b System Check_H3700_231209 Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	N/A x N/A x N/A		

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--	3700.000, 0	7.19	2.90	39.8

Hardware Setup

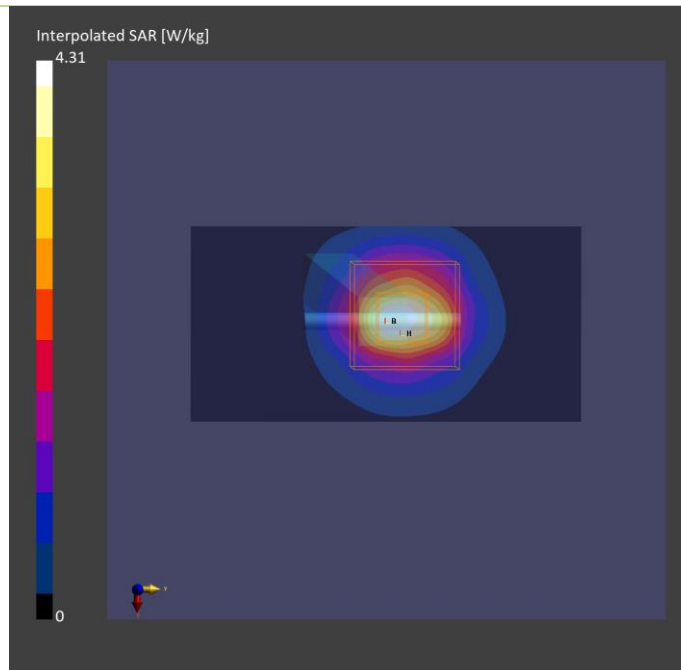
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H33T50N9 , 2023-Dec-09	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	30.0 x 30.0 x 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	2023-12-09	2023-12-09
psSAR1g [W/kg]	3.07	3.15
psSAR10g [W/kg]	1.19	1.15
Power Drift [dB]	0.02	0.01



Plots of System Verification

Measurement Report S34 System Check_H2600_231212 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				2600.000	7.85	1.94	39.5

Hardware Setup

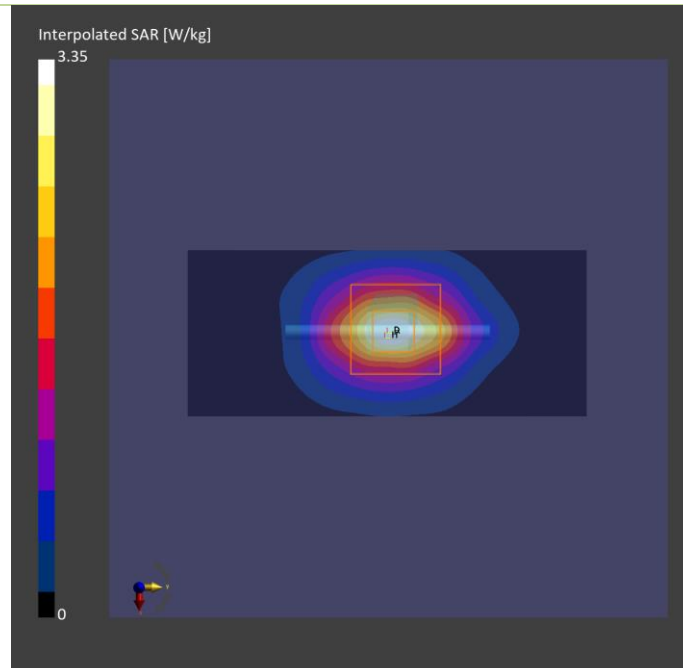
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H06T27N4 , 2023-Dec-12	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1589, 2023-05-24

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	2023-12-12	2023-12-12
psSAR1g [W/kg]	2.51	2.61
psSAR10g [W/kg]	1.12	1.23
Power Drift [dB]	0.03	0.06



Plots of System Verification

Measurement Report

S35a System Check_H3500_231212

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				3500.000	7.31	2.71	39.4

Hardware Setup

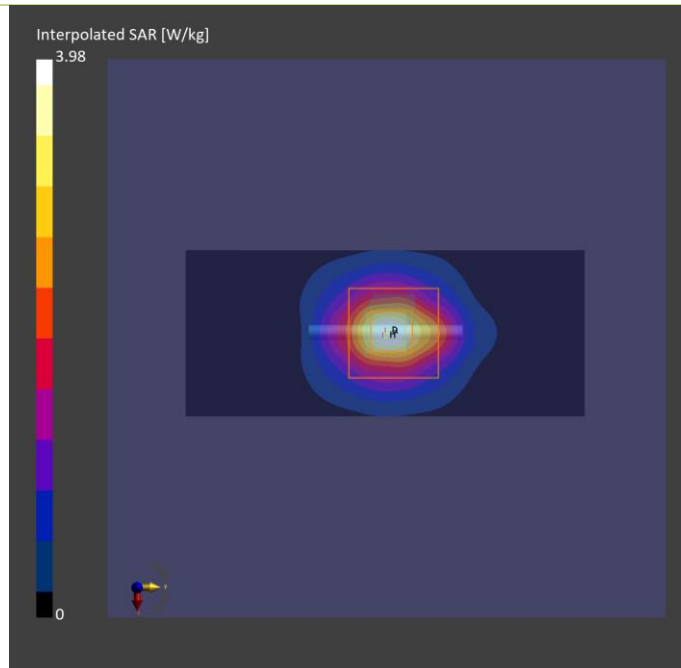
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H33T50N4 , 2023-Dec-12	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	30.0 x 30.0 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	2023-12-12	2023-12-12
psSAR1g [W/kg]	2.76	3.09
psSAR10g [W/kg]	1.05	1.22
Power Drift [dB]	0.04	-0.01



Plots of System Verification

Measurement Report

S35b System Check_H3700_231212

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				3700.000	7.28	2.89	39.1

Hardware Setup

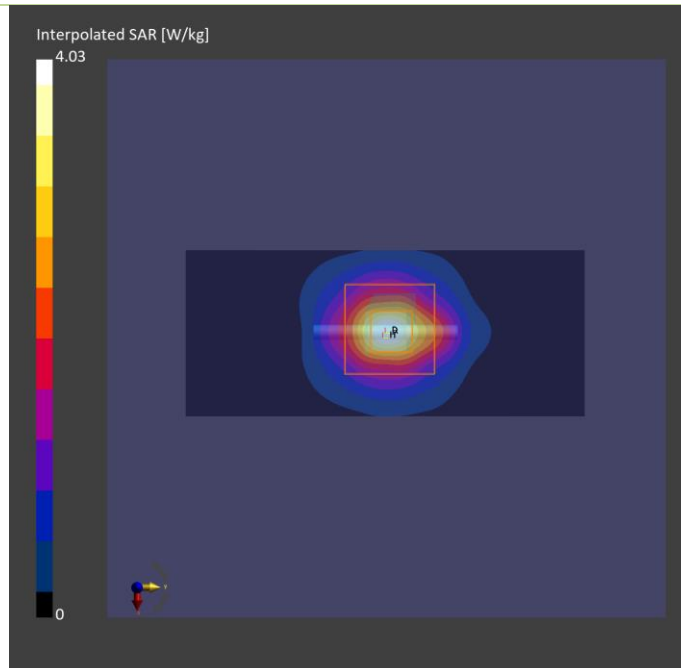
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H33T50N4 , 2023-Dec-12	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	30.0 x 30.0 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	2023-12-12	2023-12-12
psSAR1g [W/kg]	2.77	3.06
psSAR10g [W/kg]	1.02	1.22
Power Drift [dB]	0.02	0.01



Plots of System Verification

Measurement Report

S39a System Check_H3500_231212

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				3500.000	7.31	2.71	39.4

Hardware Setup

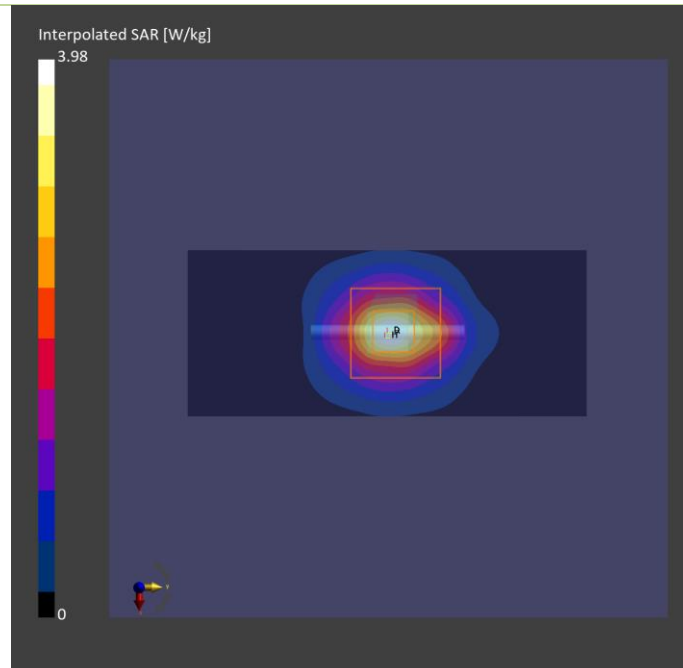
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H33T50N4 , 2023-Dec-12	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	30.0 x 30.0 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	2023-12-12	2023-12-12
psSAR1g [W/kg]	2.76	3.09
psSAR10g [W/kg]	1.05	1.22
Power Drift [dB]	0.04	-0.01



Plots of System Verification

Measurement Report

S39b System Check_H3700_231212

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				3700.000	7.28	2.89	39.1

Hardware Setup

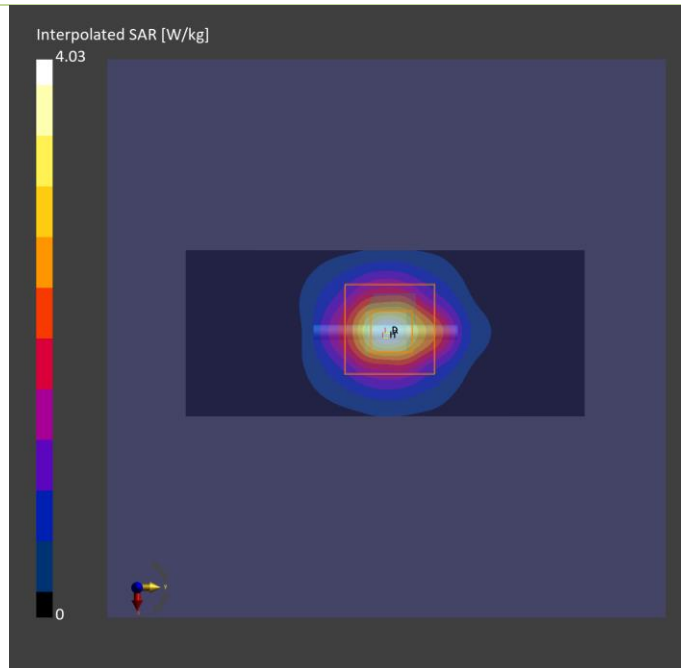
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H33T50N4 , 2023-Dec-12	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	30.0 x 30.0 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	2023-12-12	2023-12-12
psSAR1g [W/kg]	2.77	3.06
psSAR10g [W/kg]	1.02	1.22
Power Drift [dB]	0.02	0.01



Plots of System Verification

Measurement Report

S39c System Check_H3900_231212

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				3900.000	6.88	3.10	38.7

Hardware Setup

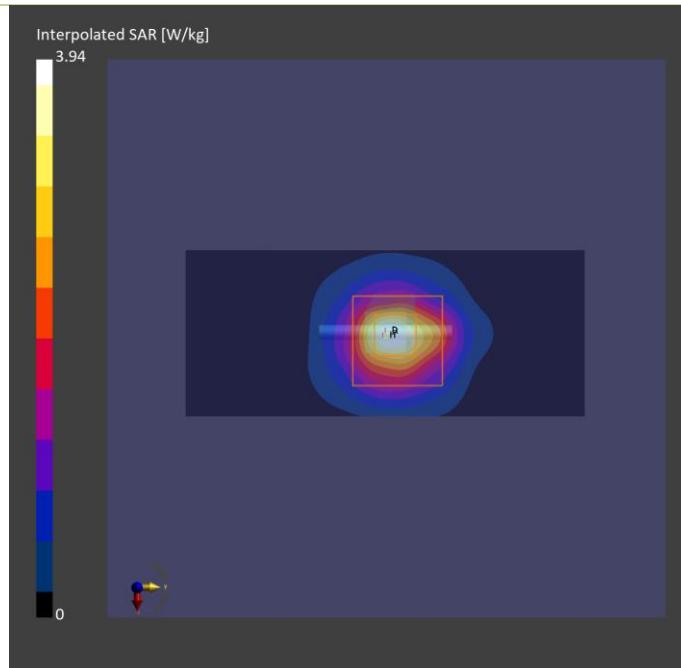
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H33T50N4 , 2023-Dec-12	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	30.0 x 30.0 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	2023-12-12	2023-12-12
psSAR1g [W/kg]	2.69	3.20
psSAR10g [W/kg]	0.978	1.24
Power Drift [dB]	0.03	-0.01



Plots of System Verification

Measurement Report

S40a System Check_H3500_231212

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				3500.000	7.31	2.71	39.4

Hardware Setup

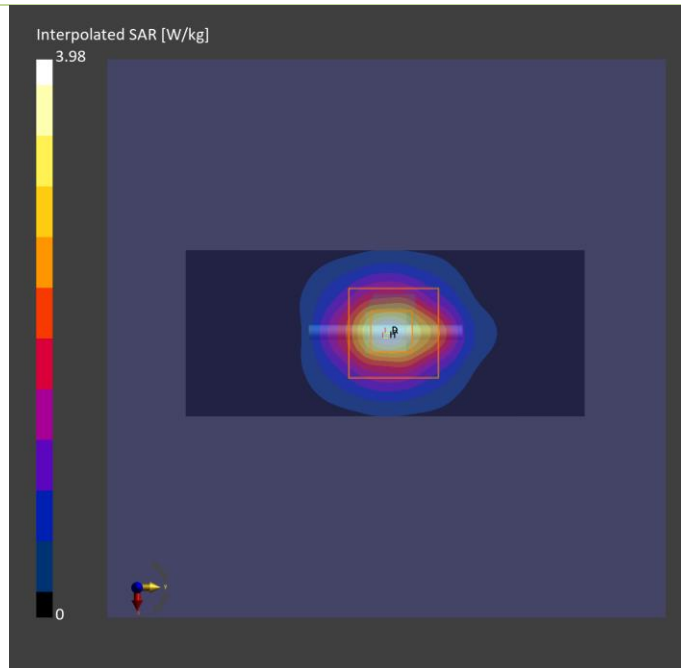
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H33T50N4 , 2023-Dec-12	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	30.0 x 30.0 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	2023-12-12	2023-12-12
psSAR1g [W/kg]	2.76	3.09
psSAR10g [W/kg]	1.05	1.22
Power Drift [dB]	0.04	-0.01



Plots of System Verification

Measurement Report

S40b System Check_H3700_231212

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				3700.000	7.28	2.89	39.1

Hardware Setup

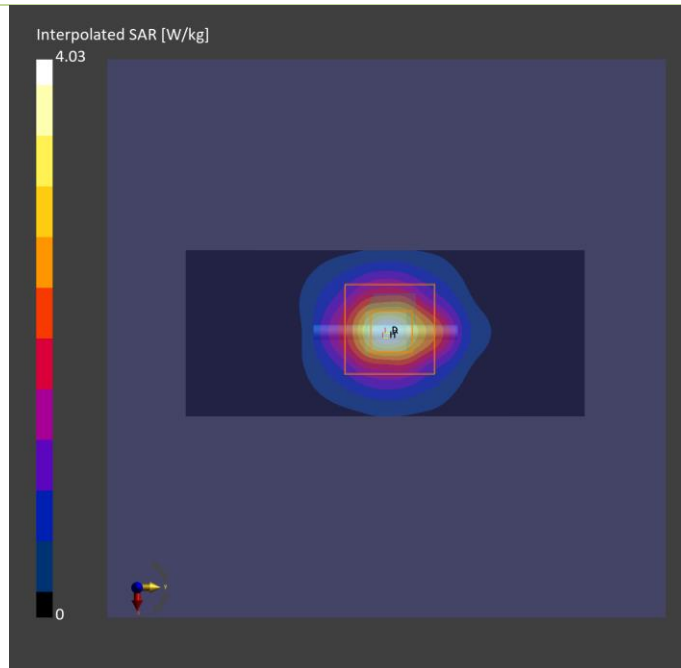
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H33T50N4 , 2023-Dec-12	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	30.0 x 30.0 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	2023-12-12	2023-12-12
psSAR1g [W/kg]	2.77	3.06
psSAR10g [W/kg]	1.02	1.22
Power Drift [dB]	0.02	0.01



Plots of System Verification

Measurement Report S20 System Check_H2450_231127 Device under Test Properties

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

Exposure Conditions

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

Hardware Setup

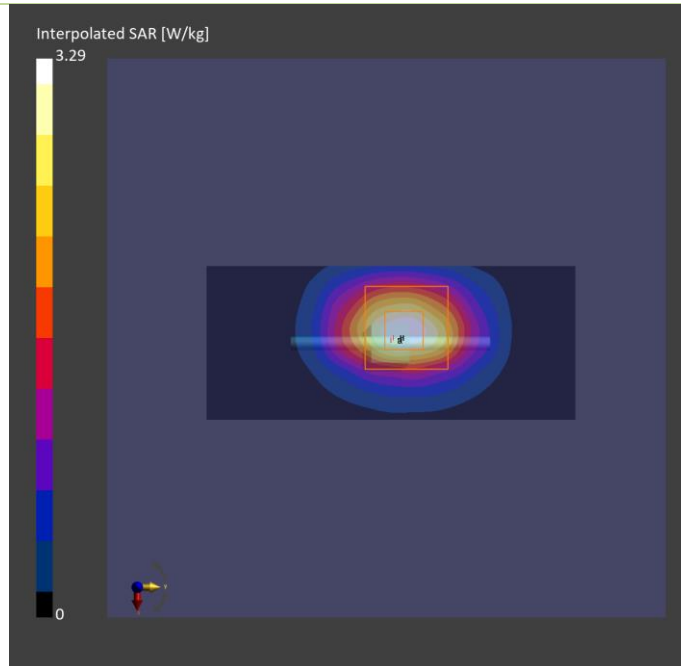
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

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



Plots of System Verification

Measurement Report S21 System Check_H5250_231127 Device under Test Properties

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

Exposure Conditions

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

Hardware Setup

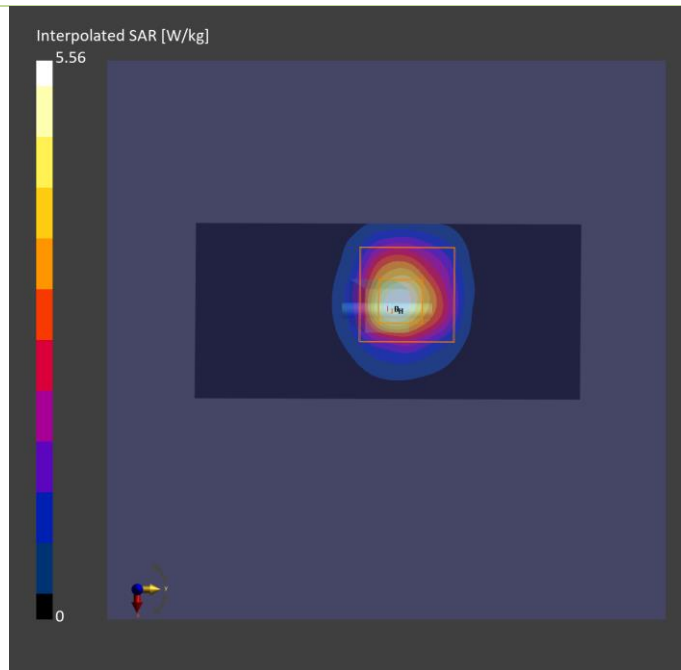
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

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

Measurement Results

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



Plots of System Verification

Measurement Report S22 System Check_H5600_231127 Device under Test Properties

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

Exposure Conditions

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

Hardware Setup

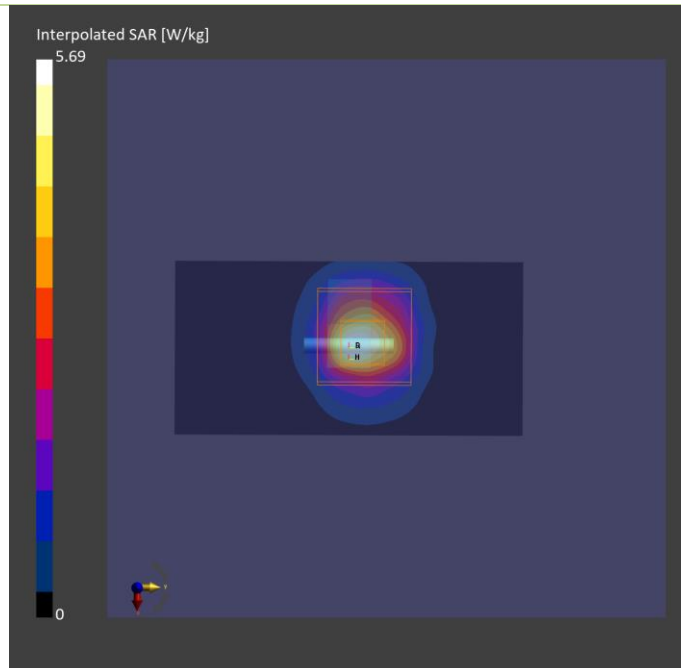
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

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

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-27	2023-11-27
psSAR1g [W/kg]	3.95	4.33
psSAR10g [W/kg]	1.21	1.27
Power Drift [dB]	0.04	-0.03
M2/M1 [%]		64.2
Dist 3dB Peak [mm]		7.4



Plots of System Verification

Measurement Report S23 System Check_H5800_231127 Device under Test Properties

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

Exposure Conditions

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

Hardware Setup

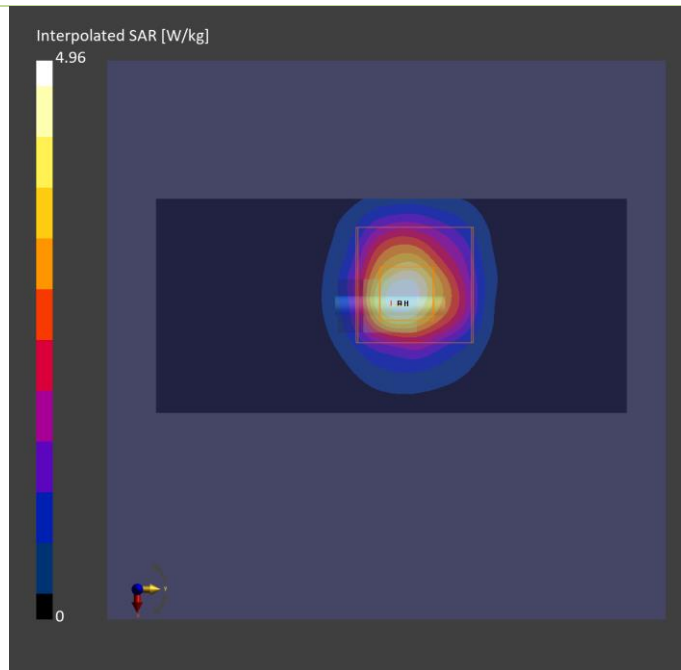
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

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

Measurement Results

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



Plots of System Verification

Measurement Report S24 System Check_H5800_231127 Device under Test Properties

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

Exposure Conditions

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

Hardware Setup

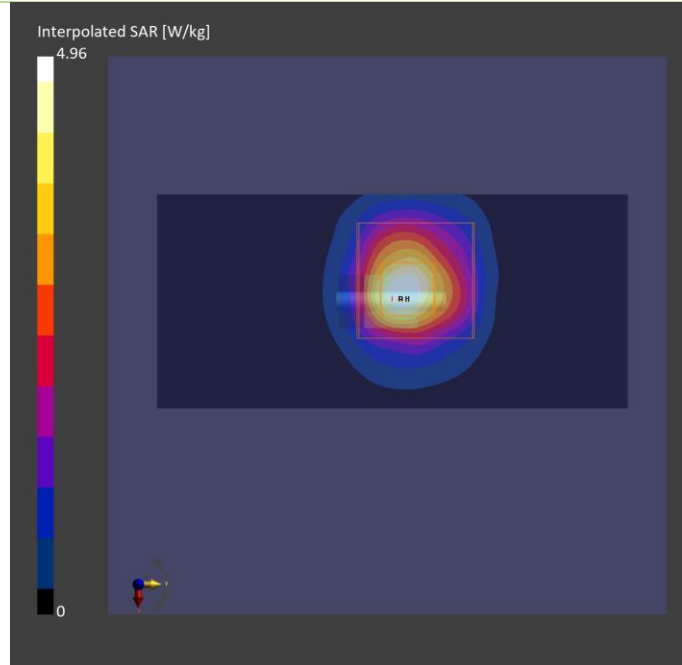
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

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

Measurement Results

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



Plots of System Verification

Measurement Report S25 System Check_H2450_231127 Device under Test Properties

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

Exposure Conditions

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

Hardware Setup

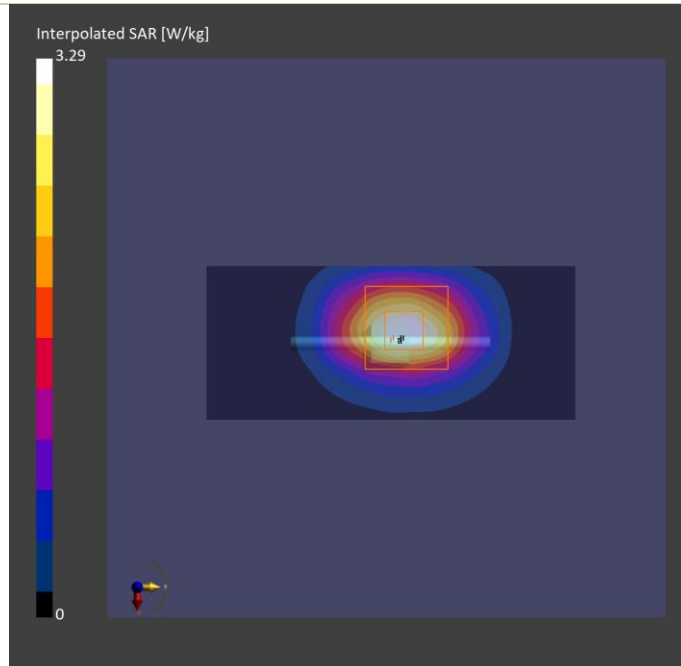
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

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



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2023/12/10

S27 System Check_H13MHz_231210

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

Communication System: UID 0, CW; Frequency: 13 MHz;Duty Cycle: 1:1
Medium: H13_1210 Medium parameters used: $f = 13$ MHz; $\sigma = 0.731$ S/m; $\epsilon_r = 55.227$; $\rho = 1000$ kg/m³
Ambient Temperature : 22.3 °C ; Liquid Temperature : 21.3 °C

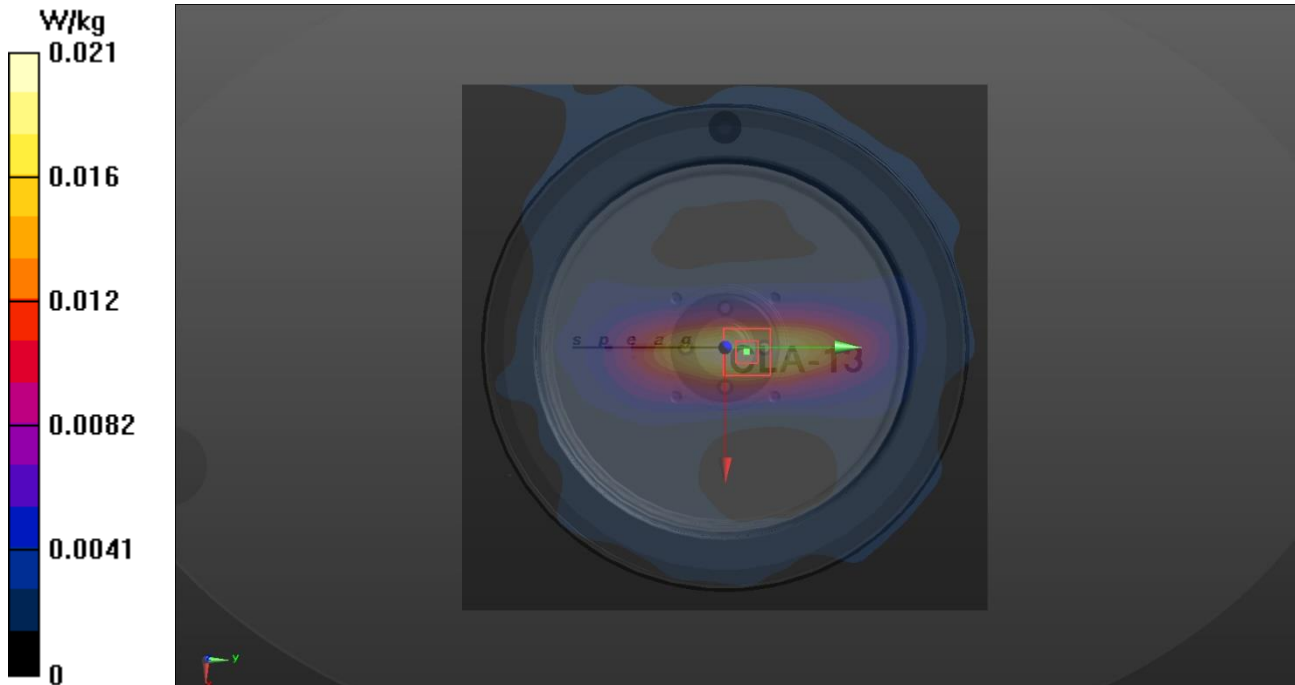
DASY5 Configuration:

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

Area Scan (241x241x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 0.0205 W/kg

Zoom Scan (7x7x16)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 5.167 V/m; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 0.0300 W/kg

SAR(1 g) = 0.014 W/kg; SAR(10 g) = 0.0092 W/kg (SAR corrected for target medium)
Maximum value of SAR (measured) = 0.0203 W/kg



Plots of System Verification

Measurement Report S26 System Check_H6500_231128 Device under Test Properties

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

Exposure Conditions

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

Hardware Setup

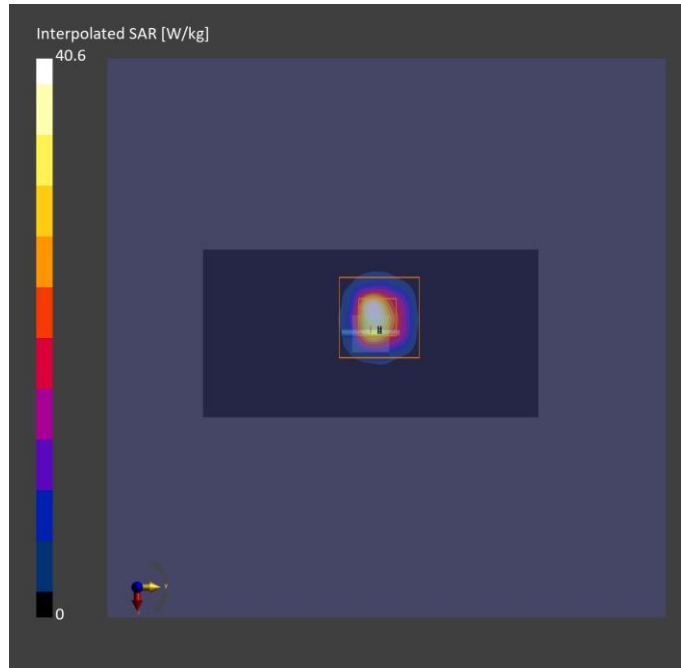
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Nov-28	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

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

Measurement Results

	Area Scan	Zoom Scan
Date	2023-11-28	2023-11-28
psSAR1g [W/kg]	26.7	31.5
psSAR10g [W/kg]	5.64	5.84
psAPD (1.0cm ² , sq) [W/m ²]		315
psAPD (4.0cm ² , sq) [W/m ²]		141
Power Drift [dB]	0.05	0.07



Plots of System Verification

Measurement Report

S26 PD_System Check_10 GHz_2023.11.30

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

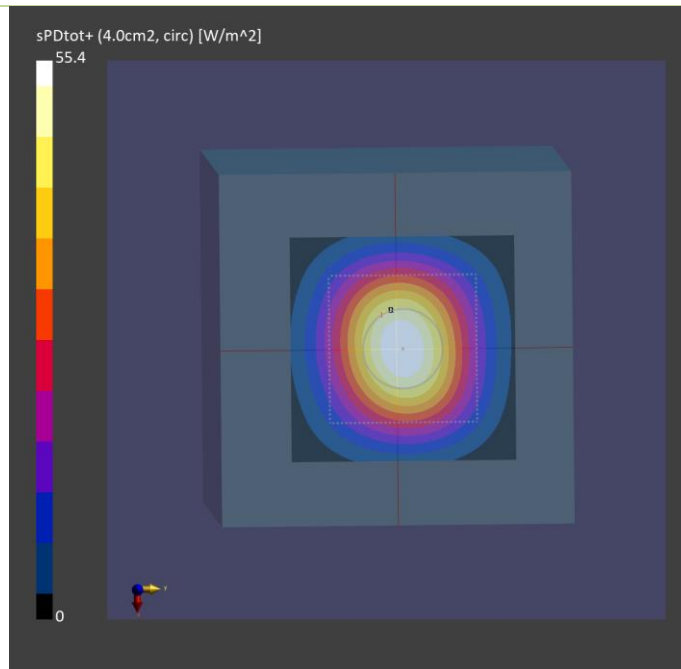
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave- 1030	---Air	EUmmWV4 - SN9615_F1-55GHz, 2023-07-10	DAE4 Sn1589, 2023-05-24

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



Appendix B. Plots of Measurement

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

Plots of Measurement

Measurement Report

P12 LTE 41_QPSK20M_Bottom of Laptop_0mm_Ch40620_1RB_OS0_Sample Speed_Ant 1_Power Reduction w Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P22090599,	312.0 x 220.0 x 8.0		Laptop

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Bottom of Laptop, 0.00	Band 41	LTE-TDD, 10172-CAH	2593.000, 40620	7.61	1.96	40.2

Hardware Setup

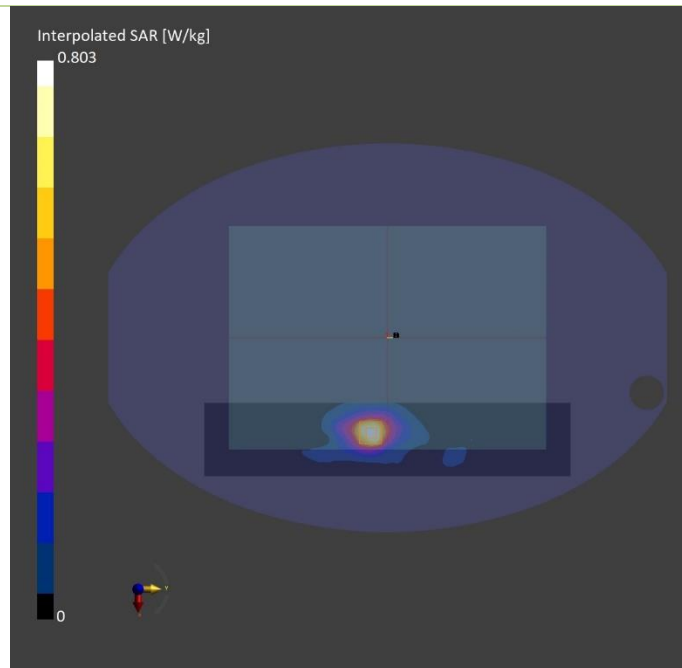
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9 , 2023-Dec-08	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 360.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-12-08	2023-12-08
psSAR1g [W/kg]	0.656	0.678
psSAR10g [W/kg]	0.342	0.367
Power Drift [dB]	0.02	0.04
M2/M1 [%]		47.2
Dist 3dB Peak [mm]		12.9



Plots of Measurement

Measurement Report

P42 LTE 42_QPSK20M_Bottom of Laptop_17mm_Ch43340_1RB_OS0_Speed_Ant 1_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P22090599,	312.0 x 220.0 x 8.0		Laptop

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Bottom of Laptop, 17.00	Band 42	LTE-TDD, 10172-CAH	3575.000, 43340	6.15	2.88	39.1

Hardware Setup

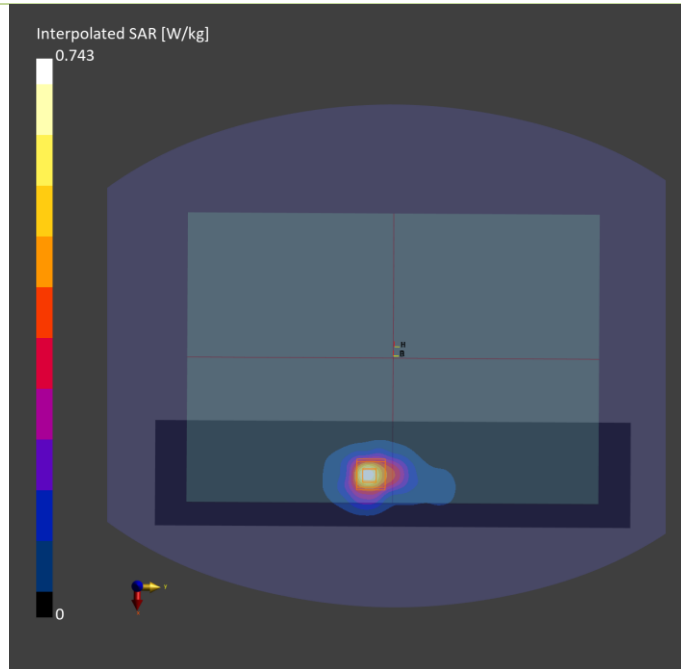
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H33T50N5 , 2024-Jan-31	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 360.0	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	2024-01-31	2024-01-31
psSAR1g [W/kg]	0.537	0.549
psSAR10g [W/kg]	0.237	0.201
Power Drift [dB]	-0.03	-0.03
M2/M1 [%]		75.0
Dist 3dB Peak [mm]		7.0



Plots of Measurement

Measurement Report

P43 LTE 43_QPSK20M_Bottom of Laptop_17mm_Ch44215_1RB_OS0_Speed_Ant 1_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P22090599,	312.0 x 220.0 x 8.0		Laptop

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Bottom of Laptop, 17.00	Band 43	LTE-TDD, 10172-CAH	3662.500, 44215	6.05	2.96	39.0

Hardware Setup

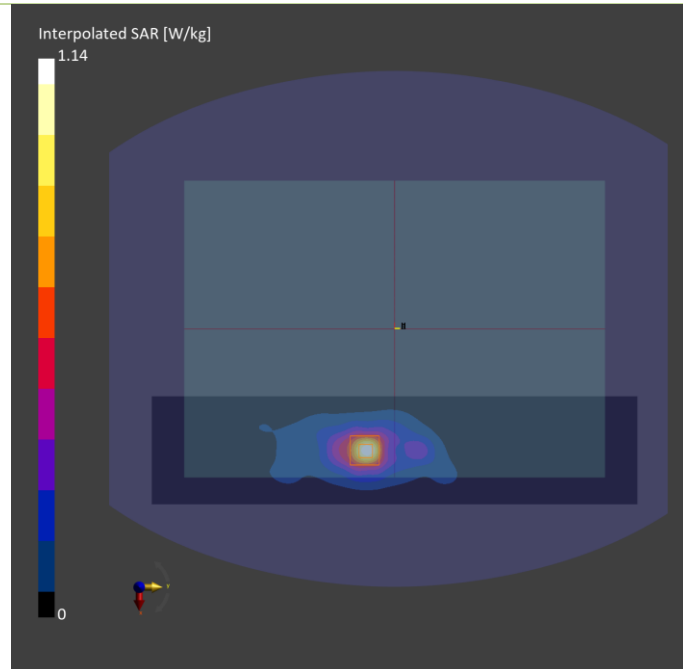
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H33T50N5 , 2024-Jan-31	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 360.0	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	2024-01-31	2024-01-31
psSAR1g [W/kg]	0.596	0.522
psSAR10g [W/kg]	0.244	0.183
Power Drift [dB]	-0.02	-0.05
M2/M1 [%]		73.7
Dist 3dB Peak [mm]		9.1



Plots of Measurement

Measurement Report

P13 LTE 48_QPSK20M_Bottom of Laptop_0mm_Ch56210_1RB_OS0_Sample Speed_Ant 1_Power Reduction w Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P22090599,	312.0 x 220.0 x 8.0		Laptop

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Bottom of Laptop, 0.00	Band 48	LTE-TDD, 10172-CAH	3647.000, 56210	7.19	2.86	39.9

Hardware Setup

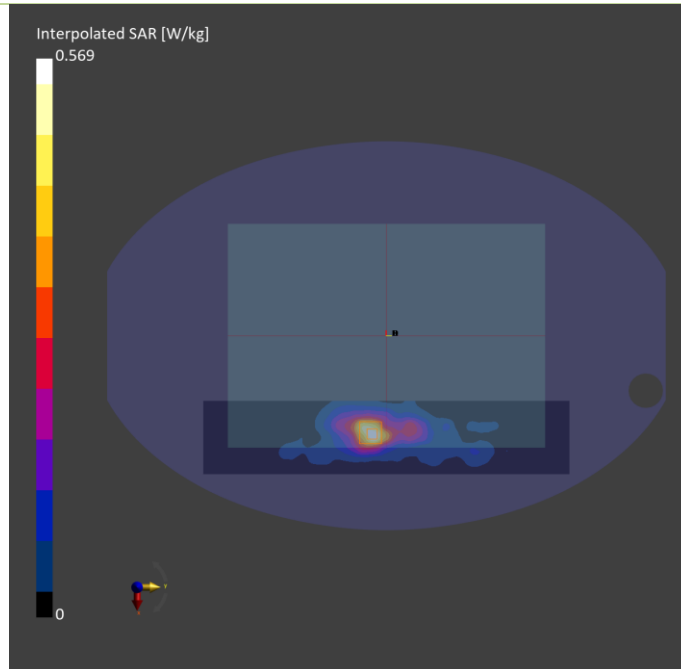
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H33T50N9 , 2023-Dec-09	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 360.0	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	2023-12-09	2023-12-09
psSAR1g [W/kg]	0.426	0.417
psSAR10g [W/kg]	0.198	0.194
Power Drift [dB]	0.03	0.14
M2/M1 [%]		60.0
Dist 3dB Peak [mm]		8.6



Plots of Measurement

Measurement Report

P34 5GNR-n41_DFT-s QPSK100M_Bottom of Laptop_0mm_Ch518598_1RB_OS1_Sample Speed_Ant 1_Power Reduction w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23090599	312.0 x 220.0 x 8.0		Laptop

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Bottom of Laptop, 0.00	Band n41	5G NR FR1 TDD, 10866-AAF	2592.990, 518598	7.85	1.94	39.5

Hardware Setup

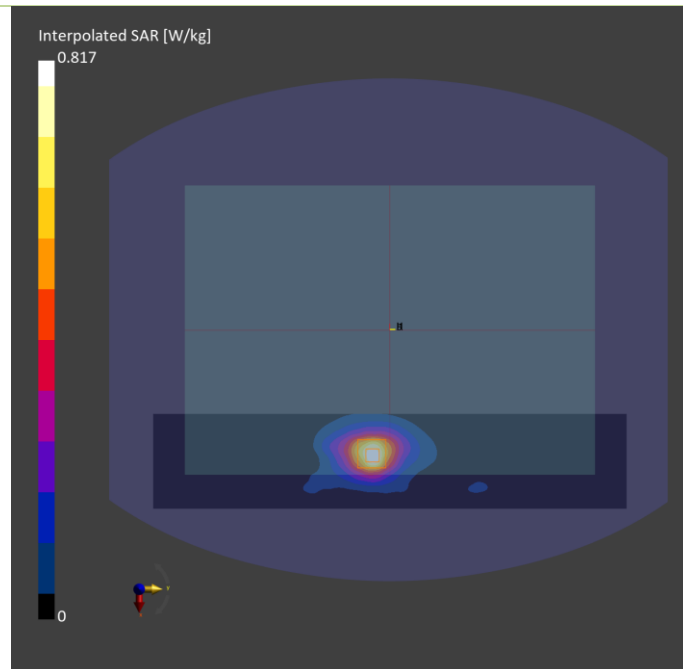
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H06T27N4 , 2023-Dec-12	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 360.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2023-12-12	2023-12-12
psSAR1g [W/kg]	0.647	0.656
psSAR10g [W/kg]	0.329	0.338
Power Drift [dB]	0.02	0.02
M2/M1 [%]		49.0
Dist 3dB Peak [mm]		13.0



Plots of Measurement

Measurement Report

P35 5GNR-n48_DFT-s QPSK40M_Bottom of Laptop_0mm_Ch642888_1RB_OS1_Sample Speed_Ant 1_Power Reduction w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23090599	312.0 x 220.0 x 8.0		Laptop

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Bottom of Laptop, 0.00	Band n48	5G NR FR1 TDD, 10903-AAD	3643.315, 642888	7.28	2.85	39.1

Hardware Setup

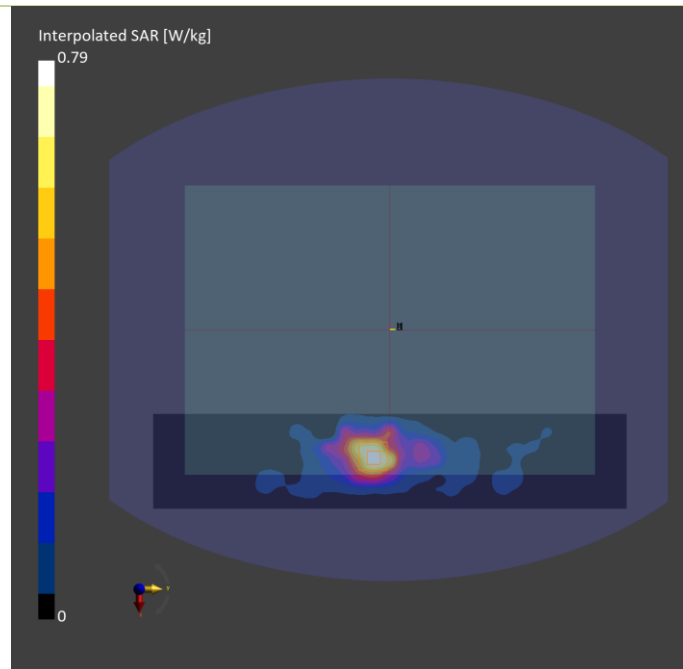
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H33T50N4 , 2023-Dec-12	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 360.0	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	2023-12-12	2023-12-12
psSAR1g [W/kg]	0.604	0.623
psSAR10g [W/kg]	0.286	0.295
Power Drift [dB]	0.04	0.03
M2/M1 [%]		61.4
Dist 3dB Peak [mm]		9.0



Plots of Measurement

Measurement Report

P39 5GNR-n77_DFT-s QPSK100M_Bottom of Laptop_0mm_Ch662000_1RB_OS1_Sample Speed_Ant 1_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23090599	312.0 x 220.0 x 8.0		Laptop

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Bottom of Laptop, 0.00	Band n77	5G NR FR1 TDD, 10866-AAF	3930.000, 662000	6.88	3.13	38.8

Hardware Setup

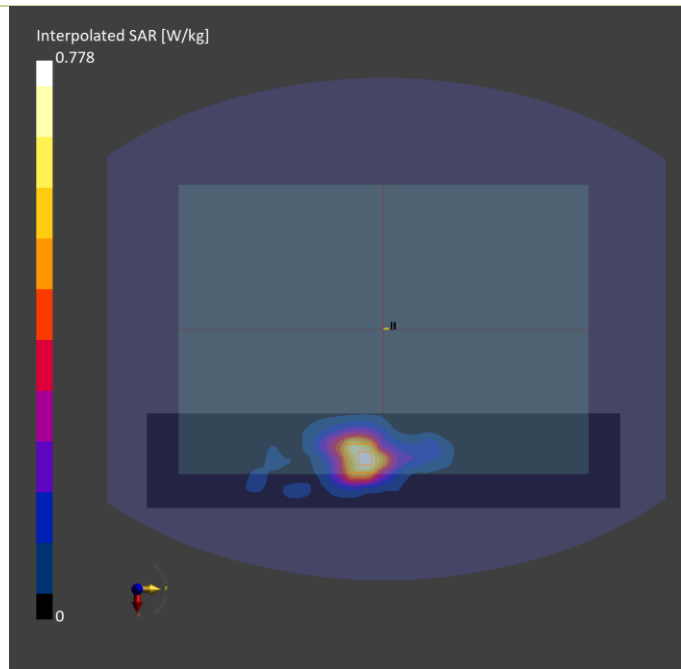
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H33T50N4 , 2023-Dec-12	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 360.0	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	2023-12-12	2023-12-12
psSAR1g [W/kg]	0.583	0.657
psSAR10g [W/kg]	0.273	0.284
Power Drift [dB]	-0.04	0.07
M2/M1 [%]		61.0
Dist 3dB Peak [mm]		8.0



Plots of Measurement

Measurement Report

P40 5GNR-n78_DFT-s QPSK100M_Bottom of Laptop_0mm_Ch650000_1RB_OS1_Sample Speed_Ant 1_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23090599	312.0 x 220.0 x 8.0		Laptop

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Bottom of Laptop, 0.00	Band n78	5G NR FR1 TDD, 10866-AAF	3750.000, 650000	7.28	2.93	39.0

Hardware Setup

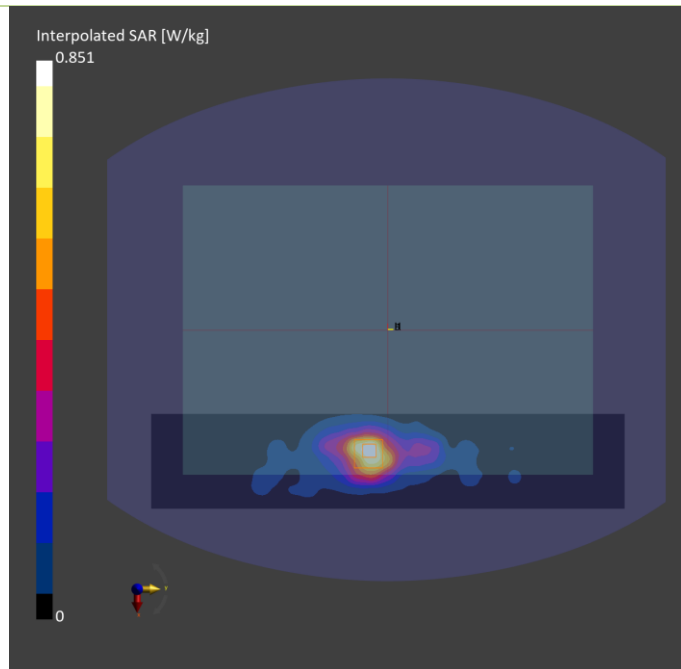
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1204	H33T50N4 , 2023-Dec-12	EX3DV4 - SN7696, 2023-01-25	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 360.0	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	2023-12-12	2023-12-12
psSAR1g [W/kg]	0.646	0.678
psSAR10g [W/kg]	0.301	0.306
Power Drift [dB]	-0.08	-0.07
M2/M1 [%]		59.9
Dist 3dB Peak [mm]		9.5



Plots of Measurement

Measurement Report

P20 WLAN2.4G_802.11b_Bottom of Laptop_0mm_Ch13_Sample Speed_Ant 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23090599,	312.0 x 220.0 x 8.0		Laptop

Exposure Conditions

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

Hardware Setup

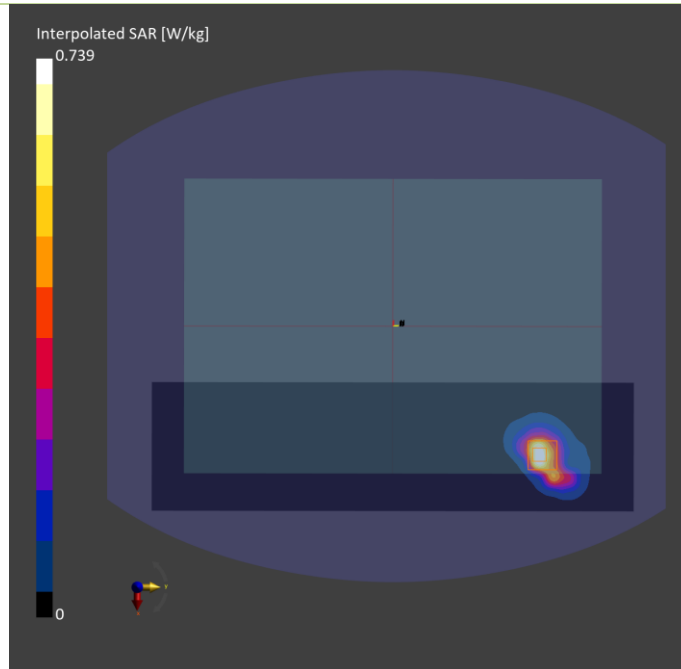
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5, 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

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

Measurement Results

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



Plots of Measurement

Measurement Report

P21 WLAN5.3G_802.11ac VHT160_Bottom of Laptop_0mm_Ch50_Sample Speed_Ant 0+1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23090599,	312.0 x 220.0 x 8.0		Laptop

Exposure Conditions

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

Hardware Setup

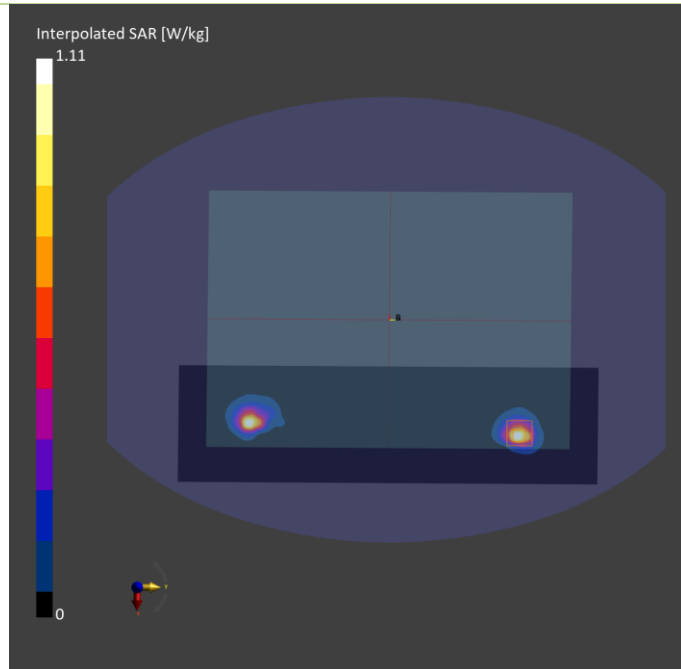
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

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

Measurement Results

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



Plots of Measurement

Measurement Report

P22 WLAN5.6G_802.11ac VHT160_Bottom of Laptop_0mm_Ch114_Sample Speed_Ant 0+1

Device under Test Properties

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

Exposure Conditions

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

Hardware Setup

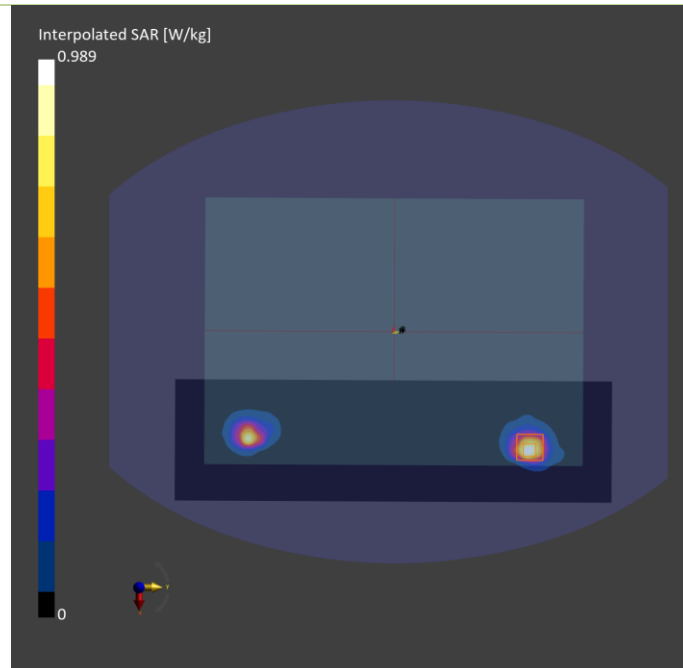
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

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

Measurement Results

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



Plots of Measurement

Measurement Report

P23 WLAN5.8G_802.11ac VHT80_Bottom of Laptop_0mm_Ch155_Sample Speed_Ant 0+1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23090599,	312.0 x 220.0 x 8.0		Laptop

Exposure Conditions

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

Hardware Setup

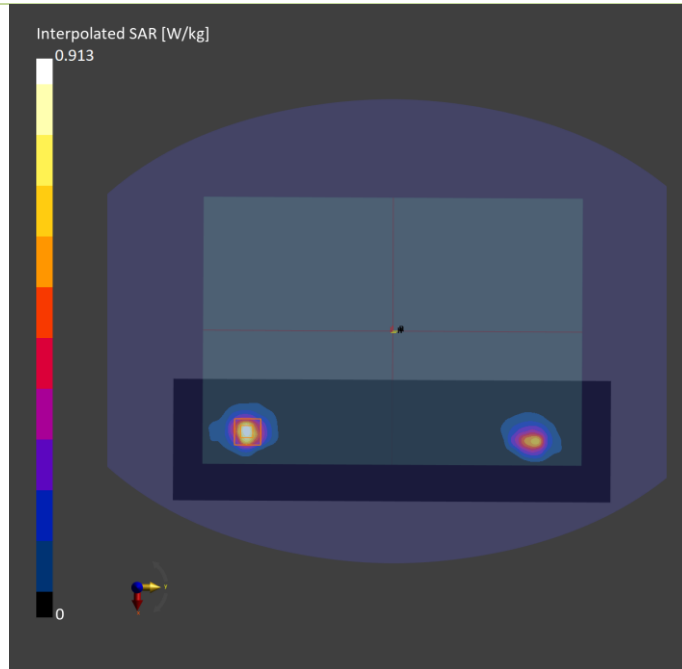
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

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

Measurement Results

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



Plots of Measurement

Measurement Report

P24 WLAN5.9G_802.11ac VHT160_Bottom of Laptop_0mm_Ch163_Sample Speed_Ant 0+1

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Bottom, 25.00	U-NII-3 Standalone	WLAN, 10554-AAE	5815.000, 163	5.16	4.93	36.9

Hardware Setup

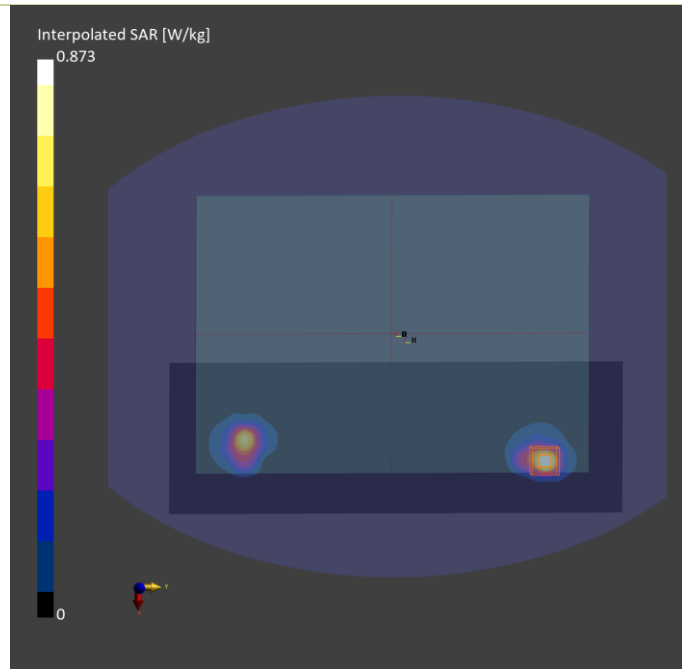
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5, 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

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

Measurement Results

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



Plots of Measurement

Measurement Report

P25 BT_BR EDR_Bottom of Laptop_0mm_Ch78_Sample Speed_Ant 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23090599,	312.0 x 220.0 x 8.0		Laptop

Exposure Conditions

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

Hardware Setup

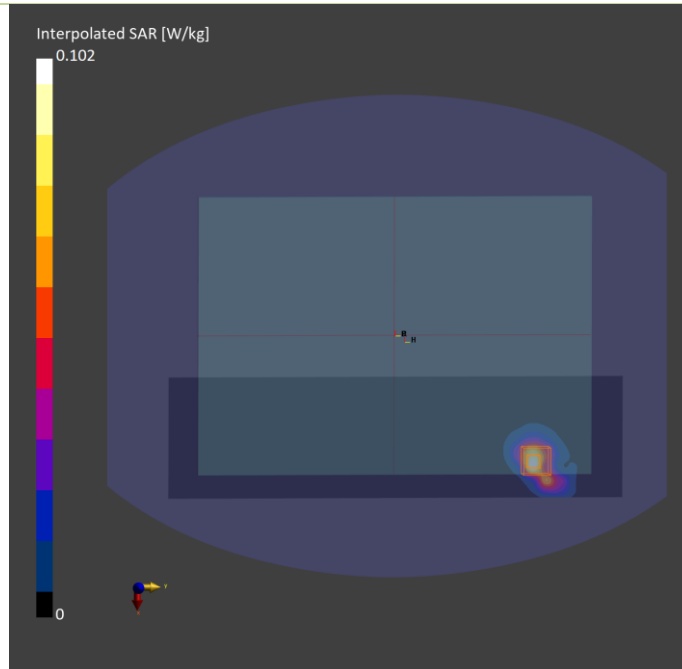
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5, 2023-Nov-27	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

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

Measurement Results

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



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2023/12/10

P27 RFID_ASK_Bottom of Laptop_0mm_Frequency13.56

DUT: BEDW-WTW-P23090599

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

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

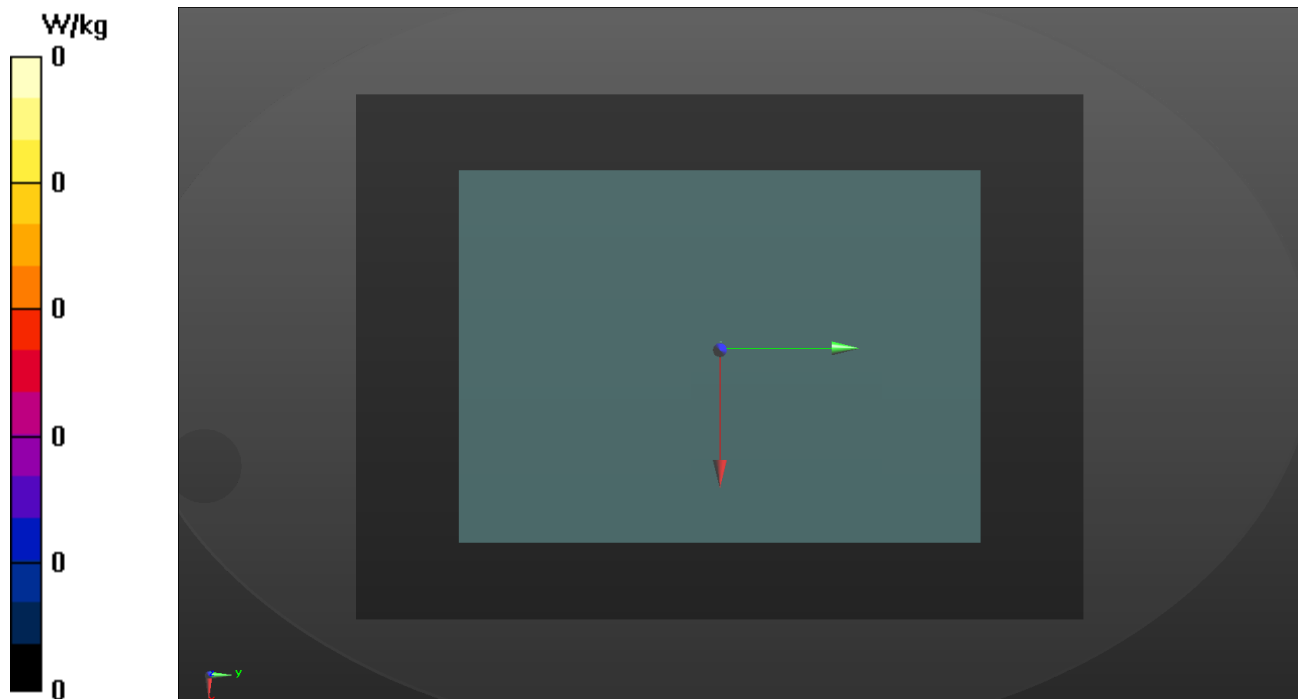
Ambient Temperature : 22.3 °C ; Liquid Temperature : 21.3 °C

DASY5 Configuration:

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

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

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



Plots of Measurement

Measurement Report

P26 UNII-5_802.11be HE320_Bottom of Laptop_0mm_Ch31_Sample Speed_Ant 0+1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23090599,	312.0 x 220.0 x 8.0		Laptop

Exposure Conditions

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

Hardware Setup

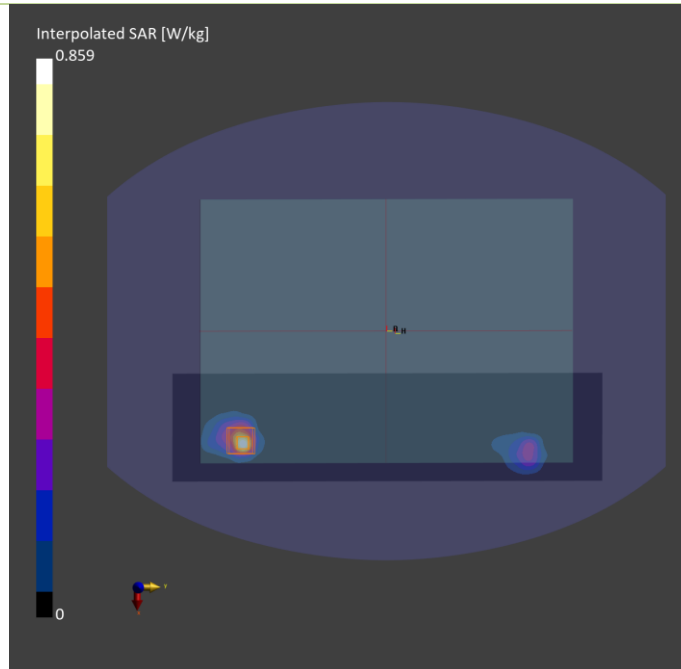
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H51T72N5 , 2023-Nov-28	EX3DV4 - SN7555, 2023-07-19	DAE4 Sn1585, 2023-07-14

Scan Setup

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

Measurement Results

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



Plots of Measurement

Measurement Report

P26 UNII-5_802.11be HE320_Bottom of Laptop_0mm_Ch31_Sample Speed_Ant 0+1

Device under Test Properties

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

Exposure Conditions

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

Hardware Setup

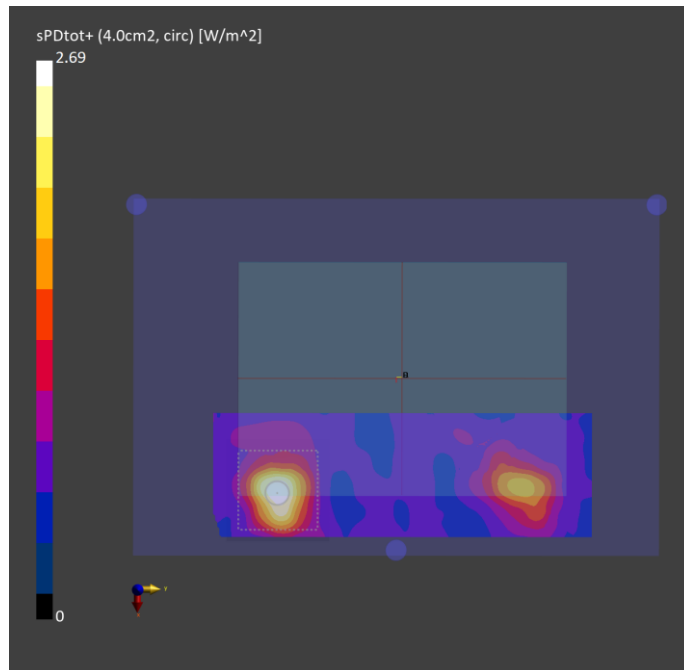
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave- 1030	---Air	EUmmWV4 - SN9615_F1-55GHz, 2023-07-10	DAE4 Sn1589, 2023-05-24

Scan Setup

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

Measurement Results

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



Appendix C. Tissue & System Verification

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

Note:

1. For Section 4.3, the dielectric properties of the tissue simulating liquid have been measured within 24 hours before the SAR testing and within $\pm 10\%$ of the target values. Liquid temperature during the SAR testing has kept within $\pm 2^\circ\text{C}$.
2. For Section 4.4, The SAR measurement system was validated according to procedures in FCC KDB 865664 D0. The validation status in tabulated summary is as below.
3. For Section 4.5, Comparing to the reference SAR value provided by SPEAG in dipole calibration certificate, the deviation of system check results is within its specification of 10 %. The result indicates the system check can meet the variation criterion and the plots please refer to Appendix A of this report.



Tissue Verification									Validation for CW			Validation for Modulation			Date	System Check					Note			
Plot No.	Frequency (MHz)	Liquid Temp. (°C)	Conductivity (σ)	Permittivity (εr)	Targeted Conductivity (σ)	Targeted Permittivity (εr)	Deviation Conductivity (σ)	Deviation Permittivity (εr)	Sensitivity Range	Probe Linearity	Probe Isotropy	Modulation Type	Duty Factor	PAR		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)
S12	2600	23.1	1.97	40.2	1.96	39	0.51	3.08	Pass	Pass	Pass	N/A	N/A	N/A	Dec. 08, 2023	2600	55.90	2.67	53.27	-4.70	1020	7472	1590	17
S42	3500	21.6	2.81	39.2	2.91	37.9	-3.44	3.43	Pass	Pass	Pass	N/A	N/A	N/A	Jan. 31, 2024	3500	66.80	3.43	68.44	2.45	1007	7797	1589	17
S43	3700	21.6	3.00	38.9	3.12	37.7	-3.85	3.18	Pass	Pass	Pass	N/A	N/A	N/A	Jan. 31, 2024	3700	65.10	3.48	69.44	6.66	1017	7797	1589	17
S13a	3500	22.7	2.72	40.1	2.91	37.9	-6.53	5.80	Pass	Pass	Pass	N/A	N/A	N/A	Dec. 09, 2023	3500	66.80	3.03	60.46	-9.50	1007	7472	1590	17
S13b	3700	22.7	2.9	39.8	3.12	37.7	-7.05	5.57	Pass	Pass	Pass	N/A	N/A	N/A	Dec. 09, 2023	3700	65.10	3.15	62.85	-3.46	1017	7472	1590	17
S34	2600	22.4	1.94	39.5	1.96	39	-1.02	1.28	Pass	Pass	Pass	N/A	N/A	N/A	Dec. 12, 2023	2600	55.90	2.61	52.08	-6.84	1020	7696	1589	17
S35a	3500	22.4	2.71	39.4	2.91	37.9	-6.87	3.96	Pass	Pass	Pass	N/A	N/A	N/A	Dec. 12, 2023	3500	66.80	3.09	61.65	-7.70	1007	7696	1589	17
S35b	3700	22.4	2.89	39.1	3.12	37.7	-7.37	3.71	Pass	Pass	Pass	N/A	N/A	N/A	Dec. 12, 2023	3700	65.10	3.06	61.06	-6.21	1017	7696	1589	17
S39a	3500	22.4	2.71	39.4	2.91	37.9	-6.87	3.96	Pass	Pass	Pass	N/A	N/A	N/A	Dec. 12, 2023	3500	66.80	3.09	61.65	-7.70	1007	7696	1589	17
S39b	3700	22.4	2.89	39.1	3.12	37.7	-7.37	3.71	Pass	Pass	Pass	N/A	N/A	N/A	Dec. 12, 2023	3700	65.10	3.06	61.06	-6.21	1017	7696	1589	17
S39c	3900	22.4	3.1	38.7	3.32	37.5	-6.63	3.20	Pass	Pass	Pass	N/A	N/A	N/A	Dec. 12, 2023	3900	70.50	3.2	63.85	-9.43	1020	7696	1589	17
S40a	3500	22.4	2.71	39.4	2.91	37.9	-6.87	3.96	Pass	Pass	Pass	N/A	N/A	N/A	Dec. 12, 2023	3500	66.80	3.09	61.65	-7.70	1007	7696	1589	17
S40b	3700	22.4	2.89	39.1	3.12	37.7	-7.37	3.71	Pass	Pass	Pass	N/A	N/A	N/A	Dec. 12, 2023	3700	65.10	3.06	61.06	-6.21	1017	7696	1589	17
S20	2450	21.8	1.74	42.5	1.8	39.2	-3.33	8.42	Pass	Pass	Pass	OFDM	N/A	Pass	Nov. 27, 2023	2450	50.40	2.56	51.08	1.35	737	7555	1585	17
S21	5250	21.8	4.31	37.8	4.71	35.9	-8.49	5.29	Pass	Pass	Pass	OFDM	N/A	Pass	Nov. 27, 2023	5250	80.10	4.25	84.80	5.87	1019	7555	1585	17
S22	5600	21.8	4.69	37.5	5.07	35.5	-7.50	5.63	Pass	Pass	Pass	OFDM	N/A	Pass	Nov. 27, 2023	5600	83.00	4.33	86.39	4.09	1019	7555	1585	17
S23	5800	21.8	4.8	37.1	5.27	35.3	-8.92	5.10	Pass	Pass	Pass	OFDM	N/A	Pass	Nov. 27, 2023	5800	80.20	3.83	76.42	-4.72	1019	7555	1585	17
S24	5800	21.8	4.8	37.1	5.27	35.3	-8.92	5.10	Pass	Pass	Pass	OFDM	N/A	Pass	Nov. 27, 2023	5800	80.20	3.83	76.42	-4.72	1019	7555	1585	17
S25	2450	21.8	1.74	42.5	1.8	39.2	-3.33	8.42	Pass	Pass	Pass	OFDM	N/A	Pass	Nov. 27, 2023	2450	50.40	2.56	51.08	1.35	737	7555	1585	17
S27	13	21.3	0.731	55.227	0.75	55	-2.53	0.41	Pass	Pass	Pass	N/A	N/A	N/A	Dec. 10, 2023	13	0.54	0.014	0.56	3.60	1018	7720	1698	14
S26	6500	21.7	6.13	34.8	6.07	34.5	0.99	0.87	Pass	Pass	Pass	OFDM	N/A	Pass	Nov. 28, 2023	6500	292.00	31.5	315.00	7.88	1008	7555	1585	20



System Performance Check for Incident Power Density Measurement

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



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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	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
LTE 2	24.0	23.0	22.0	19.0
LTE 4	24.0	23.0	22.0	19.0
LTE 5	24.5	23.5	22.5	19.5
LTE 7	24.0	23.0	22.0	19.0
LTE 12	24.5	23.5	22.5	19.5
LTE 13	24.5	23.5	22.5	19.5
LTE 14	24.5	23.5	22.5	19.5
LTE 17	24.5	23.5	22.5	19.5
LTE 25	24.0	23.0	22.0	19.0
LTE 26	24.5	23.5	22.5	19.5
LTE 30	23.0	22.0	21.0	18.0
LTE 38	24.0	23.0	22.0	19.0
LTE 41	24.0	23.0	22.0	19.0
LTE 41 - HPUE	27.0	26.0	25.0	22.0
LTE 42	24.0	23.0	22.0	19.0
LTE 43	24.0	23.0	22.0	19.0
LTE 48	22.0	21.0	20.0	17.0
LTE 66	24.0	23.0	22.0	19.0
LTE 71	24.5	23.5	22.5	19.5



5G NR Max. Tune-up Power (Full)					
DFT-S Mode	PI/2 BPSK	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2	24.0	24.0	23.0	21.5	19.5
NR 5	24.0	24.0	23.0	21.5	19.5
NR 7	24.0	24.0	23.0	21.5	19.5
NR 12	24.0	24.0	23.0	21.5	19.5
NR 13	24.0	24.0	23.0	21.5	19.5
NR 14	24.0	24.0	23.0	21.5	19.5
NR 25	24.0	24.0	23.0	21.5	19.5
NR 26	24.0	24.0	23.0	21.5	19.5
NR 30	23.0	23.0	22.0	20.5	18.5
NR 38	24.0	24.0	23.0	21.5	19.5
NR 41	24.0	24.0	23.0	21.5	19.5
NR 41 - HPUE	27.0	27.0	26.0	24.5	22.5
NR 48	22.0	22.0	21.0	19.5	17.5
NR 66	24.0	24.0	23.0	21.5	19.5
NR 70	24.0	24.0	23.0	21.5	19.5
NR 71	24.0	24.0	23.0	21.5	19.5
NR 77 - HPUE	27.0	27.0	26.0	24.5	22.5
NR 78 - HPUE	27.0	27.0	26.0	24.5	22.5

5G NR Max. Tune-up Power (Full)				
CP Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2	22.5	22.0	20.5	17.5
NR 5	22.5	22.0	20.5	17.5
NR 7	22.5	22.0	20.5	17.5
NR 12	22.5	22.0	20.5	17.5
NR 14	22.5	22.0	20.5	17.5
NR 25	22.5	22.0	20.5	17.5
NR 26	22.5	22.0	20.5	17.5
NR 30	21.5	21.0	19.5	16.5
NR 38	22.5	22.0	20.5	17.5
NR 41	25.5	25.0	23.5	20.5
NR 41 - HPUE	25.5	25.0	23.5	20.5
NR 48	20.5	20.0	18.5	15.5
NR 66	22.5	22.0	20.5	17.5
NR 70	22.5	22.0	20.5	17.5
NR 71	22.5	22.0	20.5	17.5
NR 77 - HPUE	25.5	25.0	23.5	20.5
NR 78 - HPUE	25.5	25.0	23.5	20.5



WCDMA Max. Tune-up Power (Reduction)		
Mode	RMC 12.2K	HSDPA DC-HSDPA HSUPA
	Maximum Target Power	Maximum Target Power
WCDMA Band II	N/A	
WCDMA Band IV	N/A	
WCDMA Band V	N/A	



LTE Max. Tune-up Power (Reduction)				
Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
LTE 2	N.A			
LTE 4	N.A			
LTE 5	N.A			
LTE 7	N.A			
LTE 12	N.A			
LTE 13	N.A			
LTE 14	N.A			
LTE 17	N.A			
LTE 25	N.A			
LTE 26	N.A			
LTE 30	N.A			
LTE 38	N.A			
LTE 41	18.0	17.0	16.0	13.0
LTE 41 - HPUE	N.A			
LTE 42	21.0	20.0	19.0	16.0
LTE 43	21.0	20.0	19.0	16.0
LTE 48	18.0	17.0	16.0	13.0
LTE 66	N.A			
LTE 71	N.A			



5G NR Max. Tune-up Power (Reduction)					
DFT-S Mode	PI/2 BPSK	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2	N/A				
NR 5	N/A				
NR 7	N/A				
NR 12	N/A				
NR 12	N/A				
NR 14	N/A				
NR 25	N/A				
NR 26	N/A				
NR 30	N/A				
NR 38	N/A				
NR 41	17.5	17.5	16.5	15.0	13.0
NR 41 - HPUE	N/A				
NR 48	20.0	20.0	19.0	17.5	15.5
NR 66	N/A				
NR 70	N/A				
NR 71	N/A				
NR 77	19.5	19.5	18.5	17.0	15.0
NR 78	19.0	19.0	18.0	16.5	14.5

5G NR Max. Tune-up Power (Reduction)				
CP Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2	N/A			
NR 5	N/A			
NR 7	N/A			
NR 12	N/A			
NR 14	N/A			
NR 25	N/A			
NR 26	N/A			
NR 30	N/A			
NR 38	N/A			
NR 41	16.0	15.5	14.0	11.0
NR 41	N/A			
NR 48	18.5	18.0	16.5	13.5
NR 66	N/A			
NR 70	N/A			
NR 71	N/A			
NR 77	18.0	17.5	16.0	13.0
NR 78	17.5	17.0	15.5	12.5



Tune-up Power (Full)							
WLAN 2.4GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11b	1	2412	14.0	14.0			
	6	2437	14.0	14.0			
	11	2462	14.0	14.0			
	12	2467	14.0	14.0			
	13	2472	14.0	14.0			
802.11g	1	2412	14.0	14.0			
	6	2437	14.0	14.0			
	11	2462	14.0	14.0			
	12	2467	14.0	14.0			
	13	2472	14.0	14.0			
802.11n HT20	1	2412	14.0	14.0	14.0	14.0	17.0
	6	2437	14.0	14.0	14.0	14.0	17.0
	11	2462	14.0	14.0	14.0	14.0	17.0
	12	2467	14.0	14.0	14.0	14.0	17.0
	13	2472	14.0	14.0	14.0	14.0	17.0
802.11n HT40	3	2422	14.0	14.0	14.0	14.0	17.0
	6	2437	14.0	14.0	14.0	14.0	17.0
	9	2452	14.0	14.0	14.0	14.0	17.0
	10	2457	14.0	14.0	14.0	14.0	17.0
	11	2462	14.0	14.0	14.0	14.0	17.0
802.11ax HE20	1	2412	14.0	14.0	14.0	14.0	17.0
	6	2437	14.0	14.0	14.0	14.0	17.0
	11	2462	14.0	14.0	14.0	14.0	17.0
	12	2467	14.0	14.0	14.0	14.0	17.0
	13	2472	14.0	14.0	14.0	14.0	17.0
802.11ax HE40	3	2422	14.0	14.0	14.0	14.0	17.0
	6	2437	14.0	14.0	14.0	14.0	17.0
	9	2452	14.0	14.0	14.0	14.0	17.0
	10	2457	14.0	14.0	14.0	14.0	17.0
	11	2462	14.0	14.0	14.0	14.0	17.0
802.11be HE20	1	2412	14.0	14.0	14.0	14.0	17.0
	6	2437	14.0	14.0	14.0	14.0	17.0
	11	2462	14.0	14.0	14.0	14.0	17.0
	12	2467	14.0	14.0	14.0	14.0	17.0
	13	2472	14.0	14.0	14.0	14.0	17.0
802.11be HE40	3	2422	14.0	14.0	14.0	14.0	17.0
	6	2437	14.0	14.0	14.0	14.0	17.0
	9	2452	14.0	14.0	14.0	14.0	17.0
	10	2457	14.0	14.0	14.0	14.0	17.0
	11	2462	14.0	14.0	14.0	14.0	17.0



Tune-up Power (Full)

Bluetooth

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



Tune-up Power (Full)							
WLAN 5.2GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	36	5180	11.5	12.0			
	40	5200	11.5	12.0			
	44	5220	11.5	12.0			
	48	5240	11.5	12.0			
802.11n HT20	36	5180	11.5	12.0	11.5	11.8	14.7
	40	5200	11.5	12.0	11.5	11.8	14.7
	44	5220	11.5	12.0	11.5	11.8	14.7
	48	5240	11.5	12.0	11.5	11.8	14.7
802.11n HT40	38	5190	11.5	12.0	11.5	11.8	14.7
	46	5230	11.5	12.0	11.5	11.8	14.7
802.11ac VHT80	42	5210	11.5	12.0	11.5	11.8	14.7
802.11ax HE20	36	5180	11.5	12.0	11.5	11.8	14.7
	40	5200	11.5	12.0	11.5	11.8	14.7
	44	5220	11.5	12.0	11.5	11.8	14.7
	48	5240	11.5	12.0	11.5	11.8	14.7
802.11ax HE40	38	5190	11.5	12.0	11.5	11.8	14.7
	46	5230	11.5	12.0	11.5	11.8	14.7
802.11ax HE80	42	5210	11.5	12.0	11.5	11.8	14.7
802.11be HE20	36	5180	11.5	12.0	11.5	11.8	14.7
	40	5200	11.5	12.0	11.5	11.8	14.7
	44	5220	11.5	12.0	11.5	11.8	14.7
	48	5240	11.5	12.0	11.5	11.8	14.7
802.11be HE40	38	5190	11.5	12.0	11.5	11.8	14.7
	46	5230	11.5	12.0	11.5	11.8	14.7
802.11be HE80	42	5210	11.5	12.0	11.5	11.8	14.7

Tune-up Power (Full)							
WLAN 5.3GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	52	5260	11.5	12.0			
	56	5280	11.5	12.0			
	60	5300	11.5	12.0			
	64	5320	11.5	12.0			
802.11n HT20	52	5260	11.5	12.0	11.5	12.0	14.8
	56	5280	11.5	12.0	11.5	12.0	14.8
	60	5300	11.5	12.0	11.5	12.0	14.8
	64	5320	11.5	12.0	11.5	12.0	14.8
802.11n HT40	54	5270	11.5	12.0	11.5	12.0	14.8
	62	5310	11.5	12.0	11.5	12.0	14.8
802.11ac VHT80	58	5290	11.5	12.0	11.5	12.0	14.8
802.11ac VHT160	50	5250	11.5	12.0	11.5	12.0	14.8
802.11ax HE20	52	5260	11.5	12.0	11.5	12.0	14.8
	56	5280	11.5	12.0	11.5	12.0	14.8
	60	5300	11.5	12.0	11.5	12.0	14.8
	64	5320	11.5	12.0	11.5	12.0	14.8
802.11ax HE40	54	5270	11.5	12.0	11.5	12.0	14.8
	62	5310	11.5	12.0	11.5	12.0	14.8
802.11ax HE80	58	5290	11.5	12.0	11.5	12.0	14.8
802.11ax HE160	50	5250	11.5	12.0	11.5	12.0	14.8
802.11be HE20	52	5260	11.5	12.0	11.5	12.0	14.8
	56	5280	11.5	12.0	11.5	12.0	14.8
	60	5300	11.5	12.0	11.5	12.0	14.8
	64	5320	11.5	12.0	11.5	12.0	14.8
802.11be HE40	54	5270	11.5	12.0	11.5	12.0	14.8
	62	5310	11.5	12.0	11.5	12.0	14.8
802.11be HE80	58	5290	11.5	12.0	11.5	12.0	14.8
802.11be HE160	50	5250	11.5	12.0	11.5	12.0	14.8

Tune-up Power (Full)							
WLAN 5.6GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	100	5500	11.5	13.0			
	116	5580	11.5	13.0			
	120	5600	11.5	13.0			
	124	5620	11.5	13.0			
	132	5660	11.5	13.0			
	140	5700	11.5	13.0			
	144	5720	11.5	13.0			
802.11n HT20	100	5500	11.5	13.0	11.5	13.0	15.3
	116	5580	11.5	13.0	11.5	13.0	15.3
	120	5600	11.5	13.0	11.5	13.0	15.3
	124	5620	11.5	13.0	11.5	13.0	15.3
	132	5660	11.5	13.0	11.5	13.0	15.3
	140	5700	11.5	13.0	11.5	13.0	15.3
	144	5720	11.5	13.0	11.5	13.0	15.3
802.11n HT40	102	5510	11.5	13.0	11.5	13.0	15.3
	110	5550	11.5	13.0	11.5	13.0	15.3
	118	5590	11.5	13.0	11.5	13.0	15.3
	126	5630	11.5	13.0	11.5	13.0	15.3
	134	5670	11.5	13.0	11.5	13.0	15.3
	142	5710	11.5	13.0	11.5	13.0	15.3
802.11ac VHT80	106	5530	11.5	13.0	11.5	13.0	15.3
	122	5610	11.5	13.0	11.5	13.0	15.3
	138	5690	11.5	13.0	11.5	13.0	15.3
802.11ac VHT160	114	5570	11.5	13.0	11.5	13.0	15.3
802.11ax HE20	100	5500	11.5	13.0	11.5	13.0	15.3
	116	5580	11.5	13.0	11.5	13.0	15.3
	120	5600	11.5	13.0	11.5	13.0	15.3
	124	5620	11.5	13.0	11.5	13.0	15.3
	132	5660	11.5	13.0	11.5	13.0	15.3
	140	5700	11.5	13.0	11.5	13.0	15.3
	144	5720	11.5	13.0	11.5	13.0	15.3
802.11ax HE40	102	5510	11.5	13.0	11.5	13.0	15.3
	110	5550	11.5	13.0	11.5	13.0	15.3
	118	5590	11.5	13.0	11.5	13.0	15.3
	126	5630	11.5	13.0	11.5	13.0	15.3
	134	5670	11.5	13.0	11.5	13.0	15.3
	142	5710	11.5	13.0	11.5	13.0	15.3
802.11ax HE80	106	5530	11.5	13.0	11.5	13.0	15.3
	122	5610	11.5	13.0	11.5	13.0	15.3
	138	5690	11.5	13.0	11.5	13.0	15.3
802.11ax HE160	114	5570	11.5	13.0	11.5	13.0	15.3
802.11be HE20	100	5500	11.5	13.0	11.5	13.0	15.3
	116	5580	11.5	13.0	11.5	13.0	15.3
	120	5600	11.5	13.0	11.5	13.0	15.3
	124	5620	11.5	13.0	11.5	13.0	15.3
	132	5660	11.5	13.0	11.5	13.0	15.3
	140	5700	11.5	13.0	11.5	13.0	15.3
	144	5720	11.5	13.0	11.5	13.0	15.3



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



Tune-up Power (Full)							
WLAN 5.8GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	149	5745	12.0	12.0			
	153	5765	12.0	12.0			
	157	5785	12.0	12.0			
	161	5805	12.0	12.0			
	165	5825	12.0	12.0			
802.11n HT20	149	5745	12.0	12.0	12.0	12.0	15.0
	153	5765	12.0	12.0	12.0	12.0	15.0
	157	5785	12.0	12.0	12.0	12.0	15.0
	161	5805	12.0	12.0	12.0	12.0	15.0
	165	5825	12.0	12.0	12.0	12.0	15.0
802.11n HT40	151	5755	12.0	12.0	12.0	12.0	15.0
	159	5795	12.0	12.0	12.0	12.0	15.0
802.11ac VHT80	155	5775	12.0	12.0	12.0	12.0	15.0
802.11ax HE20	149	5745	12.0	12.0	12.0	12.0	15.0
	153	5765	12.0	12.0	12.0	12.0	15.0
	157	5785	12.0	12.0	12.0	12.0	15.0
	161	5805	12.0	12.0	12.0	12.0	15.0
	165	5825	12.0	12.0	12.0	12.0	15.0
802.11ax HE40	151	5755	12.0	12.0	12.0	12.0	15.0
	159	5795	12.0	12.0	12.0	12.0	15.0
802.11ax HE80	155	5775	12.0	12.0	12.0	12.0	15.0
802.11be HE20	149	5745	12.0	12.0	12.0	12.0	15.0
	153	5765	12.0	12.0	12.0	12.0	15.0
	157	5785	12.0	12.0	12.0	12.0	15.0
	161	5805	12.0	12.0	12.0	12.0	15.0
	165	5825	12.0	12.0	12.0	12.0	15.0
802.11be HE40	151	5755	12.0	12.0	12.0	12.0	15.0
	159	5795	12.0	12.0	12.0	12.0	15.0
802.11be HE80	155	5775	12.0	12.0	12.0	12.0	15.0



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



Tune-up Power (Full)

UNII-5

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



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



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



Tune-up Power (Full)

UNII-6

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



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



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



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



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



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



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



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



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

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



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VERITAS

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	23.35	23.40	23.18	23.48	23.75	23.62	23.39	23.45	23.26
HSDPA Subtest-1	23.26	23.32	23.17	23.42	23.64	23.57	23.28	23.32	23.23
HSDPA Subtest-2	23.22	23.28	23.12	23.37	23.58	23.50	23.24	23.24	23.15
HSDPA Subtest-3	22.91	22.93	22.90	23.16	23.18	23.17	22.77	22.86	22.77
HSDPA Subtest-4	22.86	22.88	22.85	22.96	23.13	23.04	22.75	22.80	22.71
DC-HSDPA Subtest-1	23.17	23.23	23.11	23.43	23.53	23.44	23.11	23.19	23.04
DC-HSDPA Subtest-2	23.18	23.18	23.12	23.35	23.48	23.40	23.06	23.15	23.05
DC-HSDPA Subtest-3	22.80	22.82	22.70	22.99	23.08	23.08	22.66	22.75	22.66
DC-HSDPA Subtest-4	22.62	22.68	22.62	22.91	23.01	23.00	22.66	22.69	22.56
HSUPA Subtest-1	23.03	23.12	22.95	23.27	23.42	23.34	23.00	23.08	22.92
HSUPA Subtest-2	21.17	21.26	21.16	21.36	21.54	21.46	21.14	21.20	21.08
HSUPA Subtest-3	22.30	22.35	22.24	22.53	22.62	22.53	22.23	22.33	22.14
HSUPA Subtest-4	22.13	22.22	22.10	21.33	21.48	21.38	21.09	21.12	21.00
HSUPA Subtest-5	22.95	23.04	22.86	23.06	23.22	23.14	22.98	22.98	22.97
HSPA+ Subtest-1	20.12	20.38	20.17	20.78	20.86	20.71	20.25	20.42	20.18

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	22.57	22.59	22.39	0
		1	50	22.43	22.52	22.36	0
		1	99	22.47	22.47	22.39	0
		50	0	21.53	21.63	21.44	1
		50	25	21.53	21.59	21.47	1
		50	50	21.56	21.56	21.51	1
		100	0	21.60	21.62	21.56	1
20M	16QAM	1	0	21.73	21.73	21.72	1
		1	50	21.60	21.69	21.60	1
		1	99	21.61	21.66	21.51	1
		50	0	20.71	20.73	20.63	2
		50	25	20.58	20.68	20.53	2
		50	50	20.57	20.63	20.55	2
		100	0	20.57	20.66	20.49	2
20M	64QAM	1	0	20.71	20.76	20.62	2
		1	50	20.68	20.72	20.60	2
		1	99	20.60	20.66	20.53	2
		50	0	19.63	19.66	19.53	3
		50	25	19.60	19.62	19.50	3
		50	50	19.56	19.59	19.50	3
		100	0	19.65	19.66	19.63	3
20M	256QAM	1	0	17.89	17.89	17.85	5
		1	50	17.78	17.79	17.68	5
		1	99	17.65	17.73	17.56	5
		50	0	17.65	17.66	17.60	5
		50	25	17.61	17.62	17.55	5
		50	50	17.47	17.57	17.38	5
		100	0	17.62	17.64	17.56	5
		Channel		18675	18900	19125	3GPP MPR
		Frequency (MHz)		1857.5	1880	1902.5	
15M	QPSK	1	0	22.54	22.57	22.38	0
		1	37	22.33	22.48	22.27	0
		1	74	22.40	22.42	22.33	0
		36	0	21.49	21.62	21.34	1
		36	19	21.51	21.59	21.40	1
		36	39	21.55	21.46	21.46	1
		75	0	21.60	21.58	21.46	1
15M	16QAM	1	0	21.63	21.63	21.62	1
		1	37	21.51	21.67	21.57	1
		1	74	21.56	21.61	21.51	1
		36	0	20.64	20.65	20.55	2
		36	19	20.51	20.68	20.45	2
		36	39	20.57	20.53	20.48	2
		75	0	20.47	20.62	20.47	2
15M	64QAM	1	0	20.67	20.69	20.60	2
		1	37	20.60	20.62	20.57	2
		1	74	20.51	20.64	20.47	2
		36	0	19.61	19.58	19.46	3
		36	19	19.59	19.58	19.44	3
		36	39	19.49	19.54	19.47	3
		75	0	19.56	19.63	19.57	3
15M	256QAM	1	0	17.79	17.85	17.78	5
		1	37	17.77	17.73	17.58	5
		1	74	17.64	17.73	17.52	5
		36	0	17.64	17.60	17.59	5
		36	19	17.60	17.58	17.52	5
		36	39	17.44	17.50	17.37	5
		75	0	17.59	17.60	17.47	5

LTE Conducted Power (Full)							
LTE Band 2							
BW	MCS MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP
		Channel		18650	18900	19150	3GPP
		Frequency (MHz)		1855	1880	1905	MPR
10M	QPSK	1	0	22.53	22.53	22.33	0
		1	24	22.31	22.39	22.17	0
		1	49	22.34	22.34	22.25	0
		25	0	21.46	21.59	21.25	1
		25	12	21.43	21.54	21.32	1
		25	25	21.47	21.44	21.42	1
10M	16QAM	50	0	21.51	21.55	21.45	1
		1	0	21.56	21.55	21.57	1
		1	24	21.46	21.67	21.54	1
		1	49	21.51	21.61	21.42	1
		25	0	20.60	20.64	20.51	2
		25	12	20.46	20.66	20.41	2
10M	64QAM	25	25	20.56	20.53	20.41	2
		50	0	20.44	20.62	20.46	2
		1	0	20.63	20.64	20.53	2
		1	24	20.54	20.60	20.47	2
		1	49	20.48	20.55	20.40	2
		25	0	19.59	19.58	19.38	3
10M	256QAM	25	12	19.53	19.52	19.41	3
		25	25	19.46	19.53	19.40	3
		50	0	19.54	19.54	19.53	3
		1	0	17.74	17.81	17.68	5
		1	24	17.75	17.69	17.48	5
		1	49	17.57	17.71	17.48	5
5M	QPSK	25	0	17.60	17.57	17.51	5
		25	12	17.51	17.57	17.42	5
		25	25	17.35	17.41	17.33	5
		50	0	17.55	17.51	17.37	5
		1	0	22.44	22.52	22.26	0
		1	12	22.27	22.32	22.12	0
5M	16QAM	1	24	22.27	22.24	22.23	0
		12	0	21.37	21.50	21.20	1
		12	6	21.39	21.49	21.22	1
		12	13	21.37	21.36	21.40	1
		25	0	21.42	21.51	21.44	1
		1	0	21.54	21.53	21.55	1
5M	64QAM	1	12	21.41	21.64	21.49	1
		1	24	21.43	21.55	21.41	1
		12	0	20.57	20.55	20.45	2
		12	6	20.38	20.63	20.35	2
		12	13	20.51	20.43	20.31	2
		25	0	20.44	20.55	20.37	2
5M	256QAM	1	0	20.56	20.60	20.46	2
		1	12	20.49	20.56	20.43	2
		1	24	20.44	20.51	20.31	2
		12	0	19.51	19.52	19.35	3
		12	6	19.47	19.47	19.31	3
		12	13	19.38	19.44	19.34	3
5M	QPSK	25	0	19.53	19.52	19.50	3
		1	0	17.73	17.81	17.68	5
		1	12	17.74	17.69	17.46	5
		1	24	17.52	17.71	17.40	5
		12	0	17.51	17.49	17.49	5
		12	6	17.45	17.48	17.42	5
5M	16QAM	12	13	17.26	17.37	17.23	5
		25	0	17.50	17.47	17.28	5

LTE Conducted Power (Full)							
LTE Band 2							
BW	MCS MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP
		Channel		18615	18900	19185	3GPP
		Frequency (MHz)		1851.5	1880	1908.5	MPR
3M	QPSK	1	0	22.40	22.49	22.20	0
		1	7	22.17	22.32	22.09	0
		1	14	22.19	22.15	22.14	0
		8	0	21.28	21.49	21.17	1
		8	3	21.34	21.46	21.20	1
		8	7	21.36	21.36	21.38	1
3M	16QAM	15	0	21.40	21.48	21.35	1
		1	0	21.49	21.47	21.45	1
		1	7	21.39	21.60	21.49	1
		1	14	21.40	21.50	21.39	1
		8	0	20.47	20.47	20.40	2
		8	3	20.36	20.55	20.34	2
3M	64QAM	8	7	20.45	20.38	20.22	2
		15	0	20.36	20.48	20.36	2
		1	0	20.54	20.52	20.43	2
		1	7	20.40	20.51	20.38	2
		1	14	20.42	20.48	20.29	2
		8	0	19.49	19.49	19.29	3
3M	256QAM	8	3	19.46	19.47	19.26	3
		8	7	19.30	19.42	19.30	3
		15	0	19.46	19.47	19.47	3
		1	0	17.65	17.75	17.64	5
		1	7	17.70	17.67	17.45	5
		1	14	17.44	17.62	17.37	5
BW	MCS Index	Channel	18607	18900	19193	3GPP	
		Frequency (MHz)	1850.7	1880	1909.3	MPR	
1.4M	QPSK	8	0	17.49	17.46	17.39	5
		8	3	17.45	17.43	17.38	5
		8	7	17.17	17.27	17.21	5
		15	0	17.45	17.42	17.28	5
		1	0	22.33	22.39	22.16	0
		1	2	22.10	22.18	22.13	0
1.4M	16QAM	1	5	22.18	22.22	22.10	0
		3	0	22.22	22.30	22.08	0
		3	1	22.29	22.30	22.05	0
		3	3	22.16	22.18	22.33	0
		6	0	21.33	21.49	21.43	1
		1	0	21.31	21.52	21.48	1
1.4M	64QAM	1	2	21.33	21.48	21.35	1
		1	5	21.22	21.47	21.29	1
		3	0	21.39	21.42	21.27	1
		3	1	21.29	21.40	21.14	1
		3	3	21.32	21.39	21.14	1
		6	0	20.27	20.44	20.28	2
1.4M	256QAM	1	0	20.36	20.52	20.27	2
		1	2	20.46	20.42	20.23	2
		1	5	20.30	20.46	20.17	2
		3	0	20.39	20.40	20.17	2
		3	1	20.36	20.37	20.17	2
		3	3	20.34	20.38	20.13	2
1.4M	QPSK	6	0	19.42	19.37	19.37	3
		1	0	17.60	17.66	17.56	5
		1	2	17.66	17.47	17.29	5
		1	5	17.45	17.51	17.36	5
		3	0	17.36	17.33	17.34	5
		3	1	17.25	17.38	17.20	5
1.4M	16QAM	3	3	17.24	17.23	17.18	5
		6	0	17.48	17.34	17.19	5
		6	0	17.48	17.34	17.19	5

LTE Conducted Power (Full)							
LTE Band 4							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20050	20175	20300	
		Frequency (MHz)		1720	1732.5	1745	
20M	QPSK	1	0	22.90	22.99	23.05	0
		1	50	22.88	22.96	22.99	0
		1	99	22.85	22.92	22.96	0
		50	0	22.00	22.08	22.09	1
		50	25	21.99	22.01	22.05	1
		50	50	21.93	21.96	22.02	1
		100	0	21.88	21.95	22.01	1
20M	16QAM	1	0	22.08	22.18	22.26	1
		1	50	22.11	22.11	22.19	1
		1	99	22.00	22.00	22.07	1
		50	0	20.95	21.01	21.02	2
		50	25	20.95	20.95	20.96	2
		50	50	20.87	20.92	20.93	2
		100	0	20.83	20.93	21.02	2
20M	64QAM	1	0	21.02	21.10	21.19	2
		1	50	20.99	21.03	21.07	2
		1	99	21.05	21.05	21.05	2
		50	0	20.00	20.02	20.08	3
		50	25	20.01	20.05	20.05	3
		50	50	19.87	19.96	20.00	3
		100	0	19.96	19.99	20.06	3
20M	256QAM	1	0	18.03	18.07	18.07	5
		1	50	17.87	17.95	18.00	5
		1	99	17.90	17.93	17.96	5
		50	0	17.85	17.89	17.93	5
		50	25	17.79	17.81	17.89	5
		50	50	17.76	17.76	17.86	5
		100	0	17.84	17.93	17.98	5
BW	MCS Index	Channel		20025	20175	20325	3GPP MPR
Frequency (MHz)		1717.5	1732.5	1747.5			
15M	QPSK	1	0	22.85	22.92	23.02	0
		1	37	22.81	22.96	22.90	0
		1	74	22.77	22.88	22.92	0
		36	0	21.95	22.03	22.05	1
		36	19	21.91	22.00	22.03	1
		36	39	21.84	21.94	22.00	1
		75	0	21.78	21.91	22.00	1
15M	16QAM	1	0	22.08	22.14	22.22	1
		1	37	22.03	22.04	22.11	1
		1	74	21.92	21.90	22.07	1
		36	0	20.90	20.96	20.96	2
		36	19	20.91	20.93	20.92	2
		36	39	20.79	20.90	20.87	2
		75	0	20.76	20.86	20.92	2
15M	64QAM	1	0	20.99	21.00	21.19	2
		1	37	20.94	21.03	21.02	2
		1	74	20.95	21.04	21.05	2
		36	0	19.96	20.00	20.04	3
		36	19	19.99	19.95	20.01	3
		36	39	19.77	19.94	19.95	3
		75	0	19.88	19.96	19.97	3
15M	256QAM	1	0	17.99	17.97	18.00	5
		1	37	17.81	17.87	17.96	5
		1	74	17.80	17.86	17.88	5
		36	0	17.75	17.79	17.85	5
		36	19	17.72	17.80	17.80	5
		36	39	17.66	17.73	17.86	5
		75	0	17.79	17.93	17.91	5

LTE Conducted Power (Full)							
LTE Band 4							
BW	MCS MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP
		Channel		20000	20175	20350	3GPP
		Frequency (MHz)		1715	1732.5	1750	MPR
10M	QPSK	1	0	22.82	22.89	22.99	0
		1	24	22.81	22.96	22.83	0
		1	49	22.68	22.85	22.90	0
		25	0	21.87	22.02	22.05	1
		25	12	21.88	21.93	22.03	1
		25	25	21.75	21.90	21.97	1
10M	16QAM	50	0	21.77	21.86	21.92	1
		1	0	22.07	22.07	22.15	1
		1	24	21.94	21.97	22.06	1
		1	49	21.88	21.84	22.02	1
		25	0	20.80	20.96	20.87	2
		25	12	20.87	20.92	20.82	2
10M	64QAM	25	25	20.74	20.81	20.85	2
		50	0	20.72	20.84	20.84	2
		1	0	20.99	20.94	21.16	2
		1	24	20.88	20.96	20.92	2
		1	49	20.91	21.04	21.02	2
		25	0	19.94	19.92	19.98	3
10M	256QAM	25	12	19.93	19.94	19.99	3
		25	25	19.69	19.86	19.92	3
		50	0	19.86	19.94	19.88	3
		1	0	17.96	17.94	17.93	5
		1	24	17.80	17.86	17.93	5
		1	49	17.77	17.82	17.81	5
5M	QPSK	25	0	17.65	17.71	17.85	5
		25	12	17.62	17.80	17.76	5
		25	25	17.64	17.72	17.81	5
		50	0	17.74	17.89	17.90	5
		1	0	22.77	22.88	22.95	0
		1	12	22.80	22.94	22.74	0
5M	16QAM	1	24	22.67	22.81	22.85	0
		12	0	21.82	21.99	22.05	1
		12	6	21.85	21.83	21.94	1
		12	13	21.72	21.80	21.94	1
		25	0	21.75	21.76	21.85	1
		1	0	22.04	21.98	22.10	1
5M	64QAM	1	12	21.94	21.89	22.03	1
		1	24	21.84	21.75	22.02	1
		12	0	20.77	20.92	20.84	2
		12	6	20.82	20.88	20.80	2
		12	13	20.69	20.71	20.82	2
		25	0	20.65	20.75	20.78	2
5M	256QAM	1	0	20.93	20.86	21.15	2
		1	12	20.82	20.86	20.88	2
		1	24	20.86	20.94	20.92	2
		12	0	19.88	19.82	19.91	3
		12	6	19.84	19.92	19.92	3
		12	13	19.67	19.82	19.82	3
5M	QPSK	25	0	19.78	19.85	19.83	3
		1	0	17.92	17.89	17.84	5
		1	12	17.76	17.80	17.84	5
		1	24	17.72	17.74	17.78	5
		12	0	17.56	17.69	17.84	5
		12	6	17.61	17.72	17.67	5
5M	16QAM	12	13	17.58	17.63	17.78	5
		25	0	17.68	17.85	17.84	5

LTE Conducted Power (Full)							
LTE Band 4							
BW	MCS MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP
		Channel		19965	20175	20385	3GPP
		Frequency (MHz)		1711.5	1732.5	1753.5	MPR
3M	QPSK	1	0	22.76	22.83	22.89	0
		1	7	22.71	22.88	22.69	0
		1	14	22.64	22.74	22.83	0
		8	0	21.74	21.95	22.05	1
		8	3	21.79	21.83	21.89	1
		8	7	21.64	21.71	21.94	1
		15	0	21.75	21.68	21.80	1
3M	16QAM	1	0	21.97	21.89	22.01	1
		1	7	21.84	21.85	22.00	1
		1	14	21.84	21.73	21.97	1
		8	0	20.73	20.89	20.82	2
		8	3	20.75	20.85	20.70	2
		8	7	20.59	20.62	20.81	2
		15	0	20.60	20.65	20.76	2
3M	64QAM	1	0	20.85	20.80	21.06	2
		1	7	20.73	20.81	20.83	2
		1	14	20.77	20.86	20.91	2
		8	0	19.78	19.75	19.91	3
		8	3	19.77	19.90	19.90	3
		8	7	19.57	19.76	19.72	3
		15	0	19.73	19.77	19.76	3
3M	256QAM	1	0	17.83	17.79	17.76	5
		1	7	17.68	17.79	17.75	5
		1	14	17.69	17.70	17.69	5
		8	0	17.51	17.60	17.83	5
		8	3	17.54	17.66	17.65	5
		8	7	17.54	17.63	17.71	5
		15	0	17.68	17.84	17.80	5
BW	MCS Index	Channel		19957	20175	20393	3GPP
		Frequency (MHz)		1710.7	1732.5	1754.3	MPR
1.4M	QPSK	1	0	22.71	22.79	22.78	0
		1	2	22.67	22.92	22.53	0
		1	5	22.59	22.80	22.81	0
		3	0	22.55	22.76	22.75	0
		3	1	22.53	22.73	22.69	0
		3	3	22.48	22.69	22.60	0
		6	0	21.64	21.60	21.66	1
1.4M	16QAM	1	0	21.92	21.92	21.96	1
		1	2	21.82	21.88	21.85	1
		1	5	21.70	21.68	21.80	1
		3	0	21.65	21.69	21.65	1
		3	1	21.72	21.76	21.60	1
		3	3	21.59	21.67	21.76	1
		6	0	20.60	20.65	20.68	2
1.4M	64QAM	1	0	20.91	20.84	20.97	2
		1	2	20.69	20.85	20.74	2
		1	5	20.79	20.80	20.79	2
		3	0	20.63	20.73	20.74	2
		3	1	20.75	20.90	20.90	2
		3	3	20.54	20.73	20.68	2
		6	0	19.65	19.68	19.71	3
1.4M	256QAM	1	0	17.78	17.76	17.70	5
		1	2	17.60	17.70	17.81	5
		1	5	17.56	17.60	17.72	5
		3	0	17.39	17.61	17.68	5
		3	1	17.49	17.57	17.49	5
		3	3	17.35	17.50	17.59	5
		6	0	17.56	17.83	17.77	5



LTE Conducted Power (Full)							
LTE Band 5							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20450	20525	20600	
		Frequency (MHz)		829	836.5	844	
10M	QPSK	1	0	23.27	23.21	23.11	0
		1	24	23.23	23.16	23.13	0
		1	49	23.10	23.03	22.97	0
		25	0	22.25	22.16	22.16	1
		25	12	22.22	22.14	22.14	1
		25	25	22.19	22.10	22.00	1
		50	0	22.21	22.15	22.15	1
10M	16QAM	1	0	22.36	22.33	22.24	1
		1	24	22.33	22.28	22.23	1
		1	49	22.30	22.26	22.21	1
		25	0	21.39	21.29	21.24	2
		25	12	21.30	21.22	21.14	2
		25	25	21.25	21.18	21.13	2
		50	0	21.31	21.25	21.20	2
10M	64QAM	1	0	21.23	21.17	21.14	2
		1	24	21.08	21.03	21.01	2
		1	49	20.99	20.91	20.91	2
		25	0	19.90	19.86	19.82	3
		25	12	19.78	19.73	19.65	3
		25	25	19.72	19.72	19.70	3
		50	0	19.76	19.72	19.64	3
10M	256QAM	1	0	18.29	18.29	18.28	5
		1	24	18.19	18.10	18.04	5
		1	49	18.17	18.10	18.07	5
		25	0	18.15	18.10	18.06	5
		25	12	18.12	18.12	18.12	5
		25	25	18.06	18.00	17.91	5
		50	0	18.09	18.07	18.01	5
BW	MCS Index	Channel		20425	20525	20625	3GPP MPR
		Frequency (MHz)		826.5	836.5	846.5	
5M	QPSK	1	0	23.22	23.19	23.08	0
		1	12	23.20	23.06	23.06	0
		1	24	23.00	22.94	22.87	0
		12	0	22.19	22.15	21.85	1
		12	6	22.22	22.11	22.14	1
		12	13	22.15	22.03	22.00	1
		25	0	22.16	22.14	22.15	1
5M	16QAM	1	0	22.34	22.24	22.15	1
		1	12	22.24	22.28	22.13	1
		1	24	22.25	22.26	22.20	1
		12	0	21.39	21.28	21.18	2
		12	6	21.22	21.16	21.04	2
		12	13	21.16	21.16	21.09	2
		25	0	21.28	21.21	21.13	2
5M	64QAM	1	0	21.21	21.08	21.10	2
		1	12	21.07	20.94	20.92	2
		1	24	20.97	20.85	20.81	2
		12	0	19.88	19.84	19.73	3
		12	6	19.75	19.71	19.63	3
		12	13	19.64	19.67	19.61	3
		25	0	19.69	19.66	19.55	3
5M	256QAM	1	0	18.29	18.24	18.27	5
		1	12	18.12	18.01	18.04	5
		1	24	18.13	18.04	18.02	5
		12	0	18.07	18.00	17.99	5
		12	6	18.07	18.10	18.07	5
		12	13	18.01	17.93	17.88	5
		25	0	18.00	18.06	18.00	5



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	22.87	22.86	22.83	0
		1	7	22.87	22.84	22.95	0
		1	14	22.80	22.94	22.87	0
		8	0	21.85	21.97	21.92	1
		8	3	21.82	21.98	21.86	1
		8	7	21.91	21.82	21.88	1
		15	0	21.94	21.93	21.83	1
3M	16QAM	1	0	21.94	21.97	21.89	1
		1	7	21.87	21.92	21.80	1
		1	14	21.90	21.78	21.86	1
		8	0	20.73	20.86	20.85	2
		8	3	20.80	20.77	20.80	2
		8	7	20.78	20.83	20.80	2
		15	0	20.76	20.83	20.73	2
3M	64QAM	1	0	20.74	20.94	20.79	2
		1	7	20.77	20.81	20.90	2
		1	14	20.76	20.76	20.82	2
		8	0	19.93	19.85	19.85	3
		8	3	19.81	19.89	19.88	3
		8	7	19.67	19.81	19.76	3
		15	0	19.75	19.81	19.87	3
3M	256QAM	1	0	18.08	18.08	18.06	5
		1	7	17.97	18.08	18.08	5
		1	14	18.00	18.03	17.97	5
		8	0	17.97	18.07	18.04	5
		8	3	17.95	18.05	17.98	5
		8	7	17.89	17.98	17.91	5
		15	0	17.91	17.99	17.93	5
BW	MCS Index	Channel		20407	20525	20643	3GPP MPR
		Frequency (MHz)		824.7	836.5	848.3	
1.4M	QPSK	1	0	23.11	23.03	22.96	0
		1	2	23.03	22.82	22.72	0
		1	5	22.87	22.74	22.64	0
		3	0	23.00	22.97	22.81	0
		3	1	22.98	22.98	23.06	0
		3	3	23.07	22.79	22.83	0
		6	0	21.99	21.95	21.90	1
1.4M	16QAM	1	0	22.19	22.07	22.05	1
		1	2	22.00	22.10	21.98	1
		1	5	22.01	22.03	22.18	1
		3	0	22.16	21.99	22.06	1
		3	1	22.11	22.00	21.86	1
		3	3	21.94	22.02	21.91	1
		6	0	21.07	21.07	20.99	2
1.4M	64QAM	1	0	20.99	20.93	21.02	2
		1	2	20.81	20.79	20.69	2
		1	5	20.91	20.76	20.73	2
		3	0	20.69	20.69	20.65	2
		3	1	20.63	20.57	20.61	2
		3	3	20.62	20.56	20.55	2
		6	0	19.57	19.55	19.61	3
1.4M	256QAM	1	0	18.17	18.11	18.13	5
		1	2	17.92	17.72	17.90	5
		1	5	17.96	17.87	17.90	5
		3	0	17.86	17.76	17.82	5
		3	1	17.83	17.91	18.03	5
		3	3	17.76	17.72	17.70	5
		6	0	17.81	17.77	17.80	5



LTE Conducted Power (Full)							
LTE Band 7							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		20850	21100	21350	
		Frequency (MHz)		2510	2535	2560	
20M	QPSK	1	0	22.70	22.86	22.75	0
		1	50	22.65	22.76	22.73	0
		1	99	22.68	22.68	22.68	0
		50	0	22.06	22.14	22.08	1
		50	25	21.76	21.88	21.83	1
		50	50	21.79	21.82	21.79	1
		100	0	21.78	21.88	21.78	1
20M	16QAM	1	0	22.03	22.08	22.03	1
		1	50	21.95	21.98	21.98	1
		1	99	21.75	21.92	21.85	1
		50	0	20.78	20.92	20.83	2
		50	25	20.79	20.88	20.80	2
		50	50	20.81	20.85	20.85	2
		100	0	20.71	20.87	20.77	2
20M	64QAM	1	0	20.97	21.08	21.05	2
		1	50	20.91	21.05	21.00	2
		1	99	20.88	20.98	20.91	2
		50	0	19.90	19.96	19.91	3
		50	25	19.78	19.88	19.79	3
		50	50	19.74	19.85	19.80	3
		100	0	19.83	19.87	19.83	3
20M	256QAM	1	0	18.10	18.15	18.12	5
		1	50	17.98	18.08	18.06	5
		1	99	17.90	17.98	17.96	5
		50	0	17.79	17.90	17.87	5
		50	25	17.76	17.85	17.82	5
		50	50	17.72	17.78	17.73	5
		100	0	17.72	17.84	17.80	5
BW	MCS Index	Channel		20825	21100	21375	3GPP MPR
		Frequency (MHz)		2507.5	2535	2562.5	
15M	QPSK	1	0	22.63	22.73	22.60	0
		1	37	22.60	22.65	22.62	0
		1	74	22.59	22.57	22.49	0
		36	0	21.98	21.97	22.01	1
		36	19	21.64	21.75	21.69	1
		36	39	21.61	21.71	21.60	1
		75	0	21.59	21.72	21.59	1
15M	16QAM	1	0	21.93	22.01	21.83	1
		1	37	21.87	21.91	21.83	1
		1	74	21.69	21.87	21.77	1
		36	0	20.70	20.87	20.64	2
		36	19	20.63	20.70	20.62	2
		36	39	20.70	20.74	20.79	2
		75	0	20.66	20.72	20.62	2
15M	64QAM	1	0	20.90	20.92	20.98	2
		1	37	20.83	20.94	20.94	2
		1	74	20.74	20.89	20.84	2
		36	0	19.82	19.79	19.83	3
		36	19	19.65	19.78	19.63	3
		36	39	19.57	19.79	19.64	3
		75	0	19.65	19.79	19.65	3
15M	256QAM	1	0	17.91	18.05	17.99	5
		1	37	17.87	17.90	17.98	5
		1	74	17.78	17.84	17.83	5
		36	0	17.60	17.82	17.80	5
		36	19	17.60	17.76	17.62	5
		36	39	17.66	17.58	17.57	5
		36	0	17.62	17.70	17.72	5



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	22.59	22.72	22.57	0
		1	24	22.45	22.69	22.54	0
		1	49	22.50	22.60	22.53	0
		25	0	21.94	21.94	21.98	1
		25	12	21.61	21.79	21.67	1
		25	25	21.60	21.62	21.61	1
		50	0	21.68	21.74	21.66	1
10M	16QAM	1	0	21.86	21.92	21.86	1
		1	24	21.88	21.86	21.88	1
		1	49	21.67	21.78	21.65	1
		25	0	20.64	20.74	20.72	2
		25	12	20.71	20.73	20.68	2
		25	25	20.75	20.66	20.65	2
		50	0	20.63	20.80	20.68	2
10M	64QAM	1	0	20.81	21.02	20.97	2
		1	24	20.76	20.92	20.87	2
		1	49	20.80	20.78	20.72	2
		25	0	19.82	19.88	19.73	3
		25	12	19.64	19.75	19.65	3
		25	25	19.58	19.69	19.65	3
		50	0	19.67	19.72	19.73	3
10M	256QAM	1	0	18.02	18.01	18.06	5
		1	24	17.93	17.94	18.01	5
		1	49	17.72	17.88	17.86	5
		25	0	17.70	17.82	17.71	5
		25	12	17.59	17.66	17.62	5
		25	25	17.59	17.58	17.54	5
		50	0	17.59	17.73	17.74	5
BW	MCS Index	Channel		20775	21100	21425	3GPP MPR
		Frequency (MHz)		2502.5	2535	2567.5	
5M	QPSK	1	0	22.46	22.60	22.48	0
		1	12	22.40	22.53	22.34	0
		1	24	22.43	22.46	22.34	0
		12	0	21.85	21.83	21.80	1
		12	6	21.46	21.71	21.55	1
		12	13	21.47	21.44	21.43	1
		25	0	21.50	21.62	21.48	1
5M	16QAM	1	0	21.68	21.75	21.78	1
		1	12	21.77	21.79	21.76	1
		1	24	21.49	21.63	21.46	1
		12	0	20.57	20.69	20.56	2
		12	6	20.65	20.65	20.53	2
		12	13	20.69	20.50	20.59	2
		25	0	20.54	20.68	20.54	2
5M	64QAM	1	0	20.65	20.86	20.92	2
		1	12	20.63	20.84	20.77	2
		1	24	20.73	20.62	20.59	2
		12	0	19.76	19.81	19.55	3
		12	6	19.55	19.68	19.50	3
		12	13	19.41	19.50	19.48	3
		25	0	19.61	19.62	19.61	3
5M	256QAM	1	0	17.86	17.86	17.90	5
		1	12	17.84	17.83	17.86	5
		1	24	17.53	17.83	17.80	5
		12	0	17.65	17.70	17.60	5
		12	6	17.39	17.49	17.48	5
		12	13	17.47	17.44	17.43	5
		25	0	17.47	17.63	17.63	5



LTE Conducted Power (Full)

LTE Band 12

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		23060	23095	23130	
		Frequency (MHz)		704	707.5	711	
10M	QPSK	1	0	23.01	23.18	23.11	0
		1	24	22.99	23.14	23.07	0
		1	49	22.98	23.08	23.08	0
		25	0	21.59	22.18	21.67	1
		25	12	22.01	22.13	22.09	1
		25	25	21.95	22.11	22.05	1
		50	0	21.99	22.12	22.07	1
10M	16QAM	1	0	22.27	22.33	22.32	1
		1	24	22.17	22.29	22.26	1
		1	49	22.15	22.25	22.18	1
		25	0	21.04	21.17	21.07	2
		25	12	21.07	21.11	21.08	2
		25	25	20.94	21.07	20.97	2
		50	0	20.97	21.10	21.00	2
10M	64QAM	1	0	22.12	22.28	22.22	2
		1	24	22.09	22.24	22.14	2
		1	49	22.19	22.20	22.20	2
		25	0	21.10	21.13	21.13	3
		25	12	21.08	21.08	21.08	3
		25	25	20.89	21.02	20.94	3
		50	0	20.95	21.05	20.96	3
10M	256QAM	1	0	18.82	18.95	18.85	5
		1	24	18.78	18.88	18.88	5
		1	49	18.78	18.85	18.82	5
		25	0	18.66	18.81	18.75	5
		25	12	18.78	18.78	18.78	5
		25	25	18.69	18.74	18.73	5
		50	0	18.67	18.78	18.71	5
BW	MCS Index	Channel		23035	23095	23155	3GPP MPR
		Frequency (MHz)		701.5	707.5	713.5	
5M	QPSK	1	0	22.91	23.11	23.05	0
		1	12	22.93	23.06	22.98	0
		1	24	22.87	22.99	23.00	0
		12	0	21.59	22.07	21.60	1
		12	6	21.91	22.06	22.01	1
		12	13	21.89	22.06	21.97	1
		25	0	21.88	22.04	22.01	1
5M	16QAM	1	0	22.19	22.28	22.23	1
		1	12	22.09	22.20	22.20	1
		1	24	22.07	22.18	22.07	1
		12	0	20.96	21.10	21.00	2
		12	6	20.96	21.02	21.02	2
		12	13	20.88	20.99	20.86	2
		25	0	20.90	21.03	20.90	2
5M	64QAM	1	0	22.03	22.21	22.17	2
		1	12	22.02	22.17	22.05	2
		1	24	22.11	22.14	22.09	2
		12	0	21.01	21.03	21.08	3
		12	6	20.98	21.02	21.00	3
		12	13	20.81	20.96	20.86	3
		25	0	20.89	20.96	20.86	3
5M	256QAM	1	0	18.73	18.85	18.77	5
		1	12	18.68	18.82	18.81	5
		1	24	18.72	18.75	18.73	5
		12	0	18.57	18.71	18.69	5
		12	6	18.70	18.68	18.70	5
		12	13	18.62	18.63	18.66	5
		25	0	18.58	18.71	18.60	5



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	22.93	23.07	23.01	0
		1	7	22.90	23.06	22.99	0
		1	14	22.90	22.98	23.00	0
		8	0	21.71	22.08	21.60	1
		8	3	21.94	22.07	22.00	1
		8	7	21.85	22.00	22.00	1
		15	0	21.90	22.05	21.96	1
3M	16QAM	1	0	22.20	22.25	22.26	1
		1	7	22.08	22.19	22.15	1
		1	14	22.09	22.19	22.08	1
		8	0	20.96	21.10	20.99	2
		8	3	21.01	21.04	21.03	2
		8	7	20.85	20.96	20.88	2
		15	0	20.88	20.99	20.90	2
3M	64QAM	1	0	22.03	22.23	22.11	2
		1	7	22.01	22.18	22.07	2
		1	14	22.14	22.14	22.09	2
		8	0	21.04	21.04	21.04	3
		8	3	20.99	21.02	20.99	3
		8	7	20.84	20.95	20.89	3
		15	0	20.87	20.96	20.86	3
3M	256QAM	1	0	18.73	18.88	18.76	5
		1	7	18.68	18.79	18.82	5
		1	14	18.67	18.79	18.71	5
		8	0	18.64	18.72	18.65	5
		8	3	18.68	18.69	18.68	5
		8	7	18.63	18.68	18.63	5
		15	0	18.60	18.71	18.61	5
BW	MCS Index	Channel		23017	23095	23173	3GPP MPR
		Frequency (MHz)		699.7	707.5	715.3	
1.4M	QPSK	1	0	22.83	23.03	22.93	0
		1	2	22.80	22.86	22.85	0
		1	5	22.67	22.92	22.89	0
		3	0	22.59	22.65	22.71	0
		3	1	22.74	22.91	22.83	0
		3	3	22.69	22.97	22.76	0
		6	0	21.74	21.83	21.84	1
1.4M	16QAM	1	0	22.13	22.11	22.10	1
		1	2	21.96	22.16	22.00	1
		1	5	21.93	22.12	21.99	1
		3	0	21.89	21.91	21.81	1
		3	1	21.87	21.90	21.79	1
		3	3	21.75	21.75	21.78	1
		6	0	20.73	20.78	20.65	2
1.4M	64QAM	1	0	21.89	22.09	21.94	2
		1	2	21.80	21.97	21.93	2
		1	5	21.98	22.05	21.93	2
		3	0	21.86	22.01	21.87	2
		3	1	21.93	21.87	21.78	2
		3	3	21.64	21.85	21.77	2
		6	0	20.72	20.80	20.67	3
1.4M	256QAM	1	0	18.70	18.77	18.66	5
		1	2	18.47	18.74	18.71	5
		1	5	18.52	18.75	18.56	5
		3	0	18.49	18.62	18.52	5
		3	1	18.57	18.55	18.56	5
		3	3	18.53	18.54	18.53	5
		6	0	18.38	18.63	18.46	5



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		23.12		0
		1	24		23.02		0
		1	49		22.88		0
		25	0		21.92		1
		25	12		21.88		1
		25	25		21.86		1
		50	0		21.88		1
10M	16QAM	1	0		22.16		1
		1	24		22.09		1
		1	49		22.05		1
		25	0		21.07		2
		25	12		21.03		2
		25	25		20.99		2
		50	0		20.96		2
10M	64QAM	1	0		21.36		2
		1	24		21.33		2
		1	49		21.31		2
		25	0		20.47		3
		25	12		20.43		3
		25	25		20.39		3
		50	0		20.41		3
10M	256QAM	1	0		18.17		5
		1	24		18.12		5
		1	49		18.09		5
		25	0		18.03		5
		25	12		17.98		5
		25	25		17.93		5
		50	0		17.96		5
BW	MCS Index	Channel		23205	23230	23255	3GPP MPR
		Frequency (MHz)		779.5	782	784.5	
5M	QPSK	1	0	23.04	23.05	23.01	0
		1	12	22.89	22.94	22.91	0
		1	24	22.72	22.82	22.79	0
		12	0	21.62	21.82	21.65	1
		12	6	21.71	21.79	21.85	1
		12	13	21.73	21.82	21.72	1
		25	0	21.67	21.84	21.76	1
5M	16QAM	1	0	22.03	22.10	22.12	1
		1	12	21.87	22.02	21.96	1
		1	24	21.95	22.03	21.96	1
		12	0	20.92	20.97	20.98	2
		12	6	20.86	21.01	20.86	2
		12	13	20.82	20.89	20.88	2
		25	0	20.88	20.92	20.95	2
5M	64QAM	1	0	21.24	21.29	21.32	2
		1	12	21.27	21.30	21.28	2
		1	24	21.24	21.25	21.21	2
		12	0	20.33	20.43	20.36	3
		12	6	20.26	20.37	20.28	3
		12	13	20.21	20.38	20.23	3
		25	0	20.21	20.33	20.32	3
5M	256QAM	1	0	17.95	18.14	18.06	5
		1	12	17.98	18.11	17.94	5
		1	24	17.87	18.02	17.95	5
		12	0	17.86	17.97	17.90	5
		12	6	17.74	17.90	17.88	5
		12	13	17.84	17.91	17.81	5
		25	0	17.93	17.93	17.88	5



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		22.97		0
		1	24		22.93		0
		1	49		22.75		0
		25	0		21.94		1
		25	12		21.85		1
		25	25		21.80		1
		50	0		21.82		1
10M	16QAM	1	0		22.09		1
		1	24		22.04		1
		1	49		21.98		1
		25	0		21.02		2
		25	12		20.94		2
		25	25		20.88		2
		50	0		20.81		2
10M	64QAM	1	0		21.13		2
		1	24		21.08		2
		1	49		21.02		2
		25	0		20.35		3
		25	12		20.31		3
		25	25		20.23		3
		50	0		20.25		3
10M	256QAM	1	0		17.90		5
		1	24		17.85		5
		1	49		17.82		5
		25	0		17.79		5
		25	12		17.75		5
		25	25		17.68		5
		50	0		17.71		5
BW	MCS Index	Channel		23305	23330	23355	3GPP MPR
		Frequency (MHz)		790.5	793	795.5	
5M	QPSK	1	0	22.91	22.92	22.82	0
		1	12	22.89	22.88	22.74	0
		1	24	22.75	22.68	22.69	0
		12	0	21.81	21.88	21.67	1
		12	6	21.72	21.85	21.74	1
		12	13	21.63	21.78	21.59	1
		25	0	21.76	21.78	21.69	1
5M	16QAM	1	0	22.05	22.01	21.93	1
		1	12	21.86	21.99	21.79	1
		1	24	21.91	21.88	21.79	1
		12	0	20.90	20.98	20.91	2
		12	6	20.86	20.86	20.80	2
		12	13	20.81	20.82	20.83	2
		25	0	20.67	20.79	20.64	2
5M	64QAM	1	0	21.02	21.12	20.94	2
		1	12	20.98	21.02	20.92	2
		1	24	20.88	20.99	20.89	2
		12	0	20.30	20.25	20.28	3
		12	6	20.14	20.26	20.13	3
		12	13	20.11	20.15	19.99	3
		25	0	20.14	20.15	20.08	3
5M	256QAM	1	0	17.86	17.81	17.74	5
		1	12	17.66	17.78	17.71	5
		1	24	17.70	17.82	17.68	5
		12	0	17.63	17.69	17.65	5
		12	6	17.63	17.75	17.61	5
		12	13	17.58	17.68	17.57	5
		25	0	17.63	17.63	17.60	5



LTE Conducted Power (Full)

LTE Band 17

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		23780	23790	23800	
		Frequency (MHz)		709	710	711	
10M	QPSK	1	0	22.90	22.98	22.83	0
		1	24	22.88	22.94	22.78	0
		1	49	22.86	22.87	22.78	0
		25	0	21.97	22.00	21.91	1
		25	12	21.92	21.93	21.83	1
		25	25	21.85	21.87	21.78	1
		50	0	21.88	21.90	21.80	1
10M	16QAM	1	0	22.14	22.22	22.10	1
		1	24	22.11	22.16	22.06	1
		1	49	22.05	22.11	22.05	1
		25	0	21.00	21.07	20.90	2
		25	12	20.99	21.02	20.97	2
		25	25	20.89	20.96	20.88	2
		50	0	20.95	20.98	20.89	2
10M	64QAM	1	0	21.27	21.29	21.27	2
		1	24	21.18	21.26	21.18	2
		1	49	21.10	21.20	21.01	2
		25	0	20.46	20.50	20.42	3
		25	12	20.46	20.46	20.36	3
		25	25	20.35	20.42	20.34	3
		50	0	20.43	20.44	20.43	3
10M	256QAM	1	0	18.23	18.23	18.16	5
		1	24	18.15	18.18	18.08	5
		1	49	18.13	18.14	18.05	5
		25	0	17.97	18.03	17.90	5
		25	12	17.95	17.98	17.92	5
		25	25	17.86	17.94	17.83	5
		50	0	17.90	17.97	17.87	5
BW	MCS Index	Channel		23755	23790	23825	3GPP MPR
		Frequency (MHz)		706.5	710	713.5	
5M	QPSK	1	0	22.81	22.95	22.81	0
		1	12	22.80	22.84	22.73	0
		1	24	22.79	22.87	22.72	0
		12	0	21.88	21.92	21.66	1
		12	6	21.90	21.92	21.77	1
		12	13	21.78	21.82	21.74	1
		25	0	21.87	21.85	21.71	1
5M	16QAM	1	0	22.13	22.14	22.02	1
		1	12	22.09	22.12	22.04	1
		1	24	22.00	22.06	22.05	1
		12	0	20.98	20.97	20.86	2
		12	6	20.92	20.97	20.87	2
		12	13	20.89	20.92	20.80	2
		25	0	20.91	20.93	20.80	2
5M	64QAM	1	0	21.27	21.28	21.25	2
		1	12	21.14	21.19	21.13	2
		1	24	21.01	21.17	20.94	2
		12	0	20.40	20.44	20.39	3
		12	6	20.44	20.40	20.33	3
		12	13	20.28	20.40	20.26	3
		25	0	20.40	20.41	20.38	3
5M	256QAM	1	0	18.15	18.14	18.15	5
		1	12	18.09	18.08	18.05	5
		1	24	18.03	18.07	18.00	5
		12	0	17.90	17.95	17.81	5
		12	6	17.86	17.90	17.89	5
		12	13	17.84	17.87	17.76	5
		25	0	17.90	17.90	17.85	5



LTE Conducted Power (Full)

LTE Band 25

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		26140	26365	26590	
		Frequency (MHz)		1860	1882.5	1905	
20M	QPSK	1	0	22.80	22.85	22.70	0
		1	50	22.78	22.80	22.67	0
		1	99	22.70	22.74	22.63	0
		50	0	21.89	21.97	21.82	1
		50	25	21.81	21.91	21.79	1
		50	50	21.77	21.87	21.74	1
		100	0	21.89	21.90	21.89	1
20M	16QAM	1	0	21.97	22.04	21.95	1
		1	50	21.98	22.00	21.97	1
		1	99	21.82	21.90	21.78	1
		50	0	20.83	20.91	20.73	2
		50	25	20.84	20.88	20.79	2
		50	50	20.78	20.84	20.70	2
		100	0	20.79	20.87	20.71	2
20M	64QAM	1	0	20.91	20.98	20.88	2
		1	50	20.93	20.93	20.87	2
		1	99	20.76	20.84	20.72	2
		50	0	19.89	19.94	19.81	3
		50	25	19.82	19.91	19.76	3
		50	50	19.82	19.85	19.82	3
		100	0	19.77	19.86	19.68	3
20M	256QAM	1	0	18.03	18.04	17.96	5
		1	50	17.87	17.97	17.85	5
		1	99	17.89	17.94	17.80	5
		50	0	17.89	17.90	17.81	5
		50	25	17.84	17.87	17.84	5
		50	50	17.81	17.84	17.81	5
		100	0	17.75	17.85	17.70	5
BW	MCS Index	Channel		26115	26365	26615	3GPP MPR
		Frequency (MHz)		1857.5	1882.5	1907.5	
15M	QPSK	1	0	22.71	22.80	22.64	0
		1	37	22.68	22.71	22.60	0
		1	74	22.63	22.65	22.53	0
		36	0	21.82	21.87	21.72	1
		36	19	21.75	21.85	21.68	1
		36	39	21.68	21.79	21.67	1
		75	0	21.78	21.84	21.79	1
15M	16QAM	1	0	21.91	21.94	21.90	1
		1	37	21.92	21.91	21.89	1
		1	74	21.74	21.80	21.68	1
		36	0	20.74	20.80	20.66	2
		36	19	20.79	20.83	20.73	2
		36	39	20.70	20.76	20.63	2
		75	0	20.72	20.81	20.64	2
15M	64QAM	1	0	20.83	20.88	20.79	2
		1	37	20.87	20.85	20.77	2
		1	74	20.71	20.78	20.64	2
		36	0	19.81	19.88	19.73	3
		36	19	19.72	19.80	19.69	3
		36	39	19.76	19.76	19.74	3
		75	0	19.68	19.75	19.59	3
15M	256QAM	1	0	17.92	17.99	17.90	5
		1	37	17.76	17.88	17.76	5
		1	74	17.83	17.87	17.74	5
		36	0	17.81	17.81	17.70	5
		36	19	17.73	17.79	17.78	5
		36	39	17.72	17.77	17.72	5
		36	0	17.67	17.77	17.63	5



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	22.60	22.74	22.56	0
		1	24	22.63	22.61	22.54	0
		1	49	22.58	22.58	22.48	0
		25	0	21.72	21.76	21.61	1
		25	12	21.68	21.78	21.60	1
		25	25	21.59	21.73	21.58	1
		50	0	21.71	21.73	21.70	1
10M	16QAM	1	0	21.86	21.85	21.82	1
		1	24	21.86	21.81	21.80	1
		1	49	21.69	21.71	21.61	1
		25	0	20.63	20.71	20.61	2
		25	12	20.68	20.72	20.65	2
		25	25	20.62	20.65	20.55	2
		50	0	20.67	20.75	20.56	2
10M	64QAM	1	0	20.72	20.77	20.70	2
		1	24	20.80	20.76	20.71	2
		1	49	20.62	20.73	20.56	2
		25	0	19.72	19.81	19.65	3
		25	12	19.61	19.72	19.64	3
		25	25	19.70	19.66	19.64	3
		50	0	19.60	19.69	19.48	3
10M	256QAM	1	0	17.82	17.92	17.79	5
		1	24	17.67	17.78	17.70	5
		1	49	17.76	17.78	17.64	5
		25	0	17.72	17.71	17.63	5
		25	12	17.66	17.73	17.73	5
		25	25	17.62	17.68	17.62	5
		50	0	17.56	17.71	17.53	5
BW	MCS Index	Channel		26065	26365	26665	3GPP MPR
		Frequency (MHz)		1852.5	1882.5	1912.5	
5M	QPSK	1	0	22.61	22.71	22.57	0
		1	12	22.59	22.65	22.54	0
		1	24	22.53	22.55	22.46	0
		12	0	21.77	21.82	21.62	1
		12	6	21.65	21.74	21.63	1
		12	13	21.61	21.68	21.56	1
		25	0	21.71	21.76	21.70	1
5M	16QAM	1	0	21.83	21.84	21.79	1
		1	12	21.82	21.80	21.81	1
		1	24	21.68	21.73	21.60	1
		12	0	20.68	20.74	20.60	2
		12	6	20.68	20.73	20.62	2
		12	13	20.62	20.65	20.54	2
		25	0	20.62	20.71	20.57	2
5M	64QAM	1	0	20.72	20.83	20.72	2
		1	12	20.78	20.75	20.67	2
		1	24	20.60	20.69	20.55	2
		12	0	19.73	19.79	19.65	3
		12	6	19.66	19.72	19.61	3
		12	13	19.66	19.66	19.63	3
		25	0	19.60	19.65	19.49	3
5M	256QAM	1	0	17.83	17.91	17.82	5
		1	12	17.67	17.82	17.70	5
		1	24	17.77	17.81	17.65	5
		12	0	17.74	17.74	17.64	5
		12	6	17.63	17.69	17.72	5
		12	13	17.66	17.66	17.63	5
		25	0	17.57	17.67	17.57	5



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	22.51	22.65	22.51	0
		1	7	22.54	22.60	22.47	0
		1	14	22.48	22.48	22.37	0
		8	0	21.70	21.74	21.51	1
		8	3	21.58	21.64	21.58	1
		8	7	21.53	21.58	21.49	1
		15	0	21.66	21.69	21.63	1
3M	16QAM	1	0	21.73	21.75	21.73	1
		1	7	21.71	21.73	21.74	1
		1	14	21.61	21.65	21.49	1
		8	0	20.62	20.68	20.51	2
		8	3	20.62	20.63	20.54	2
		8	7	20.51	20.55	20.44	2
		15	0	20.52	20.65	20.47	2
3M	64QAM	1	0	20.61	20.74	20.67	2
		1	7	20.68	20.68	20.57	2
		1	14	20.54	20.60	20.49	2
		8	0	19.66	19.71	19.59	3
		8	3	19.56	19.62	19.55	3
		8	7	19.58	19.55	19.54	3
		15	0	19.51	19.58	19.38	3
3M	256QAM	1	0	17.72	17.80	17.73	5
		1	7	17.60	17.77	17.65	5
		1	14	17.66	17.73	17.54	5
		8	0	17.66	17.68	17.59	5
		8	3	17.53	17.60	17.66	5
		8	7	17.59	17.61	17.54	5
		15	0	17.50	17.57	17.49	5
BW	MCS Index	Channel		26047	26365	26683	3GPP MPR
		Frequency (MHz)		1850.7	1882.5	1914.3	
1.4M	QPSK	1	0	22.37	22.42	22.34	0
		1	2	22.37	22.47	22.30	0
		1	5	22.32	22.28	22.26	0
		3	0	22.48	22.70	22.18	0
		3	1	22.35	22.51	22.44	0
		3	3	22.35	22.42	22.33	0
		6	0	21.60	21.62	21.53	1
1.4M	16QAM	1	0	21.73	21.71	21.61	1
		1	2	21.53	21.55	21.72	1
		1	5	21.52	21.50	21.36	1
		3	0	21.44	21.51	21.41	1
		3	1	21.48	21.55	21.38	1
		3	3	21.44	21.44	21.22	1
		6	0	20.38	20.56	20.32	2
1.4M	64QAM	1	0	20.41	20.61	20.47	2
		1	2	20.61	20.51	20.43	2
		1	5	20.45	20.45	20.42	2
		3	0	20.46	20.61	20.48	2
		3	1	20.43	20.39	20.54	2
		3	3	20.52	20.41	20.43	2
		6	0	19.38	19.35	19.26	3
1.4M	256QAM	1	0	17.59	17.67	17.68	5
		1	2	17.48	17.57	17.54	5
		1	5	17.49	17.64	17.48	5
		3	0	17.53	17.59	17.50	5
		3	1	17.39	17.46	17.54	5
		3	3	17.48	17.49	17.48	5
		6	0	17.35	17.38	17.37	5



LTE Conducted Power (Full)							
LTE Band 26							
BW	MCS Index	RB Size	RB Offset	Low	Low	High	3GPP MPR (dB)
		Channel		26765	26865	26965	
		Frequency (MHz)		821.5	831.5	841.5	
15M	QPSK	1	0	22.90	23.02	23.16	0
		1	37	22.87	23.00	23.09	0
		1	74	22.92	22.98	23.06	0
		36	0	22.29	22.39	22.42	1
		36	19	22.17	22.30	22.39	1
		36	39	22.14	22.26	22.36	1
		75	0	22.24	22.30	22.32	1
15M	16QAM	1	0	21.84	22.13	22.20	1
		1	37	21.90	22.06	22.17	1
		1	74	21.82	21.97	22.10	1
		36	0	21.28	21.36	21.08	2
		36	19	21.20	21.35	21.03	2
		36	39	21.19	21.29	21.00	2
		75	0	21.18	21.30	21.01	2
15M	64QAM	1	0	20.83	21.11	21.10	2
		1	37	20.83	21.05	21.05	2
		1	74	20.89	20.97	21.01	2
		36	0	20.29	20.40	20.06	3
		36	19	20.20	20.37	20.02	3
		36	39	20.18	20.26	19.95	3
		75	0	20.28	20.22	20.09	3
15M	256QAM	1	0	17.78	18.03	18.16	5
		1	37	17.86	18.03	18.12	5
		1	74	17.72	17.95	18.09	5
		36	0	18.27	18.36	18.02	5
		36	19	18.18	18.29	17.99	5
		36	39	18.13	18.25	17.95	5
		75	0	18.16	18.25	17.97	5
BW	MCS Index	Channel		26740	26865	26990	3GPP MPR
		Frequency (MHz)		819	831.5	844	
10M	QPSK	1	0	22.85	22.99	23.13	0
		1	24	22.87	22.90	23.08	0
		1	49	22.91	22.92	22.99	0
		25	0	22.23	22.37	22.34	1
		25	12	22.07	22.26	22.33	1
		25	25	22.04	22.18	22.33	1
		50	0	22.15	22.29	22.27	1
10M	16QAM	1	0	21.88	22.02	22.10	1
		1	24	21.79	21.96	22.06	1
		1	49	21.84	21.90	22.05	1
		25	0	21.22	21.36	21.32	2
		25	12	21.15	21.24	21.32	2
		25	25	21.10	21.24	21.30	2
		50	0	21.16	21.30	21.22	2
10M	64QAM	1	0	20.86	20.97	21.12	2
		1	24	20.80	20.94	21.03	2
		1	49	20.91	20.94	20.96	2
		25	0	20.26	20.35	20.34	3
		25	12	20.07	20.30	20.33	3
		25	25	20.07	20.19	20.34	3
		50	0	20.23	20.25	20.31	3
10M	256QAM	1	0	17.74	18.04	18.12	5
		1	24	17.83	18.02	18.10	5
		1	49	17.72	17.87	18.04	5
		25	0	18.19	18.29	18.08	5
		25	12	18.17	18.31	18.01	5
		25	25	18.18	18.25	17.91	5
		50	0	18.09	18.21	17.96	5



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	22.83	22.98	23.06	0
		1	12	22.86	22.92	23.05	0
		1	24	22.83	22.97	23.01	0
		12	0	22.27	22.31	22.35	1
		12	6	22.16	22.29	22.36	1
		12	13	22.11	22.21	22.36	1
		25	0	22.23	22.21	22.31	1
5M	16QAM	1	0	21.87	22.00	22.09	1
		1	12	21.83	21.90	22.07	1
		1	24	21.91	21.93	22.01	1
		12	0	21.22	21.38	21.32	2
		12	6	21.12	21.29	21.34	2
		12	13	21.10	21.16	21.36	2
		25	0	21.23	21.25	21.25	2
5M	64QAM	1	0	20.83	20.97	21.09	2
		1	12	20.84	20.93	21.05	2
		1	24	20.82	20.95	20.99	2
		12	0	20.27	20.34	20.37	3
		12	6	20.15	20.22	20.33	3
		12	13	20.06	20.23	20.30	3
		25	0	20.14	20.29	20.30	3
5M	256QAM	1	0	17.76	18.10	18.10	5
		1	12	17.88	18.05	18.15	5
		1	24	17.79	17.93	18.06	5
		12	0	18.20	18.36	18.05	5
		12	6	18.17	18.28	17.95	5
		12	13	18.19	18.29	17.92	5
		25	0	18.09	18.24	17.96	5
BW	MCS Index	Channel		26705	26865	27025	3GPP MPR
		Frequency (MHz)		815.5	831.5	847.5	
3M	QPSK	1	0	22.76	22.91	23.02	0
		1	7	22.78	22.85	23.03	0
		1	14	22.82	22.95	22.99	0
		8	0	22.24	22.31	22.27	1
		8	3	22.14	22.25	22.31	1
		8	7	22.08	22.21	22.33	1
		15	0	22.15	22.12	22.22	1
3M	16QAM	1	0	21.76	21.98	22.01	1
		1	7	21.82	21.89	21.97	1
		1	14	21.76	21.94	21.94	1
		8	0	21.17	21.26	21.27	2
		8	3	21.09	21.27	21.26	2
		8	7	21.07	21.20	21.27	2
		15	0	21.22	21.17	21.31	2
3M	64QAM	1	0	20.83	20.90	21.03	2
		1	7	20.78	20.83	20.96	2
		1	14	20.76	20.92	20.95	2
		8	0	20.24	20.21	20.34	3
		8	3	20.06	20.20	20.33	3
		8	7	20.09	20.18	20.26	3
		15	0	20.16	20.20	20.23	3
3M	256QAM	1	0	17.80	17.92	18.06	5
		1	7	17.80	17.86	18.00	5
		1	14	17.89	17.84	18.00	5
		8	0	18.16	18.38	18.30	5
		8	3	18.07	18.28	18.29	5
		8	7	18.02	18.16	18.29	5
		15	0	18.14	18.17	18.22	5



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	22.82	22.90	23.01	0
		1	2	22.86	22.87	23.05	0
		1	5	22.79	22.93	22.99	0
		3	0	22.75	22.91	22.87	1
		3	1	22.70	22.86	22.82	1
		3	3	22.62	22.82	22.75	1
		6	0	22.20	22.15	22.24	1
1.4M	16QAM	1	0	21.82	21.88	21.96	1
		1	2	21.85	21.91	21.97	1
		1	5	21.78	21.94	21.98	1
		3	0	22.18	22.27	22.35	2
		3	1	22.16	22.28	22.29	2
		3	3	22.03	22.20	22.33	2
		6	0	21.21	21.11	21.30	2
1.4M	64QAM	1	0	20.77	20.95	21.01	2
		1	2	20.83	20.90	21.01	2
		1	5	20.79	20.89	20.93	2
		3	0	21.23	21.24	21.32	3
		3	1	21.10	21.19	21.28	3
		3	3	21.04	21.16	21.30	3
		6	0	20.17	20.15	20.29	3
1.4M	256QAM	1	0	17.83	17.98	18.00	5
		1	2	17.82	17.88	18.03	5
		1	5	17.83	17.89	17.93	5
		3	0	18.21	18.31	18.30	5
		3	1	18.09	18.28	18.30	5
		3	3	18.08	18.09	18.29	5
		6	0	18.14	18.20	18.18	5

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			21.66	0
		1	24			21.54	0
		1	49			21.36	0
		25	0			20.55	1
		25	12			20.50	1
		25	25			20.47	1
10M	16QAM	50	0			20.45	1
		1	0			21.00	1
		1	24			20.94	1
		1	49			20.89	1
		25	0			19.45	2
		25	12			19.41	2
10M	64QAM	25	25			19.44	2
		50	0			19.46	2
		1	0			19.62	2
		1	24			19.56	2
		1	49			19.51	2
		25	0			18.46	3
10M	256QAM	25	12			18.44	3
		25	25			18.38	3
		50	0			18.45	3
		1	0			16.66	5
		1	24			16.61	5
		1	49			16.58	5
BW	MCS Index	Channel		27685	27710	27735	3GPP MPR
		Frequency (MHz)		2307.5	2310	2312.5	
		1	0	21.50	21.58	21.56	
5M	QPSK	1	12	21.41	21.46	21.52	0
		1	24	21.20	21.33	21.22	0
		12	0	20.38	20.47	20.14	1
		12	6	20.36	20.49	20.38	1
		12	13	20.35	20.40	20.44	1
		25	0	20.34	20.40	20.34	1
5M	16QAM	1	0	20.90	20.94	20.89	1
		1	12	20.92	20.89	20.81	1
		1	24	20.77	20.86	20.81	1
		12	0	19.37	19.41	19.30	2
		12	6	19.33	19.33	19.24	2
		12	13	19.36	19.40	19.37	2
5M	64QAM	25	0	19.42	19.36	19.34	2
		1	0	19.57	19.54	19.55	2
		1	12	19.48	19.48	19.55	2
		1	24	19.33	19.45	19.45	2
		12	0	18.35	18.40	18.37	3
		12	6	18.37	18.40	18.37	3
5M	256QAM	12	13	18.29	18.37	18.35	3
		25	0	18.34	18.42	18.36	3
		1	0	16.62	16.63	16.50	5
		1	12	16.50	16.52	16.44	5
		1	24	16.47	16.50	16.42	5
		12	0	16.38	16.46	16.44	5
5M	256QAM	12	6	16.40	16.48	16.43	5
		12	13	16.35	16.44	16.29	5
		25	0	16.37	16.41	16.43	5

LTE Conducted Power (Full)							
LTE Band 38							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		37850	38000	38150	
		Frequency (MHz)		2580	2595	2610	
20M	QPSK	1	0	23.77	23.87	23.83	0
		1	50	23.75	23.85	23.81	0
		1	99	23.72	23.82	23.78	0
		50	0	22.76	22.86	22.82	1
		50	25	22.73	22.83	22.79	1
		50	50	22.68	22.78	22.74	1
20M	16QAM	100	0	22.70	22.80	22.76	1
		1	0	22.75	22.85	22.81	1
		1	50	22.71	22.81	22.77	1
		1	99	22.68	22.78	22.74	1
		50	0	21.70	21.80	21.76	2
		50	25	21.67	21.77	21.73	2
20M	64QAM	50	50	21.65	21.75	21.71	2
		100	0	21.69	21.79	21.75	2
		1	0	21.69	21.79	21.75	2
		1	50	21.67	21.77	21.73	2
		1	99	21.63	21.73	21.69	2
		50	0	20.78	20.88	20.84	3
20M	256QAM	50	25	20.75	20.85	20.81	3
		50	50	20.69	20.79	20.75	3
		100	0	20.71	20.81	20.77	3
		1	0	18.67	18.77	18.73	5
		1	50	18.65	18.75	18.71	5
		1	99	18.62	18.72	18.68	5
BW	MCS Index	Channel		37825	38000	38175	3GPP MPR
		Frequency (MHz)		2577.5	2595	2612.5	
		15M	QPSK	1	0	23.72	
1	37	23.70		23.79	23.71	0	
1	74	23.72		23.79	23.76	0	
36	0	22.76		22.80	22.76	1	
36	19	22.63		22.80	22.74	1	
36	39	22.64		22.75	22.73	1	
15M	16QAM	75	0	22.62	22.79	22.68	1
		1	0	22.68	22.81	22.77	1
		1	37	22.61	22.79	22.75	1
		1	74	22.64	22.78	22.73	1
		36	0	21.68	21.79	21.68	2
		36	19	21.62	21.75	21.66	2
15M	64QAM	36	39	21.60	21.69	21.66	2
		75	0	21.68	21.79	21.67	2
		1	0	21.69	21.78	21.72	2
		1	37	21.63	21.77	21.71	2
		1	74	21.56	21.69	21.67	2
		36	0	20.74	20.79	20.80	3
15M	256QAM	36	19	20.69	20.83	20.73	3
		36	39	20.63	20.79	20.67	3
		75	0	20.70	20.76	20.75	3
		1	0	18.65	18.71	18.72	5
		1	37	18.59	18.67	18.69	5
		1	74	18.61	18.63	18.68	5
15M	256QAM	36	0	18.64	18.76	18.63	5
		36	19	18.56	18.71	18.58	5
		36	39	18.51	18.59	18.55	5
		75	0	18.57	18.64	18.60	5

LTE Conducted Power (Full)								
LTE Band 38								
BW	MCS MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP	
		Channel		37800	38000	38200	3GPP	
		Frequency (MHz)		2575	2595	2615	MPR	
10M	QPSK	1	0	23.62	23.73	23.68	0	
		1	24	23.57	23.75	23.76	0	
		1	49	23.56	23.81	23.60	0	
		25	0	22.55	22.69	22.70	1	
		25	12	22.62	22.79	22.74	1	
		25	25	22.49	22.66	22.59	1	
10M	16QAM	50	0	22.52	22.70	22.70	1	
		1	0	22.70	22.76	22.60	1	
		1	24	22.48	22.74	22.66	1	
		1	49	22.63	22.63	22.68	1	
		25	0	21.57	21.64	21.75	2	
		25	12	21.44	21.60	21.63	2	
10M	64QAM	25	25	21.59	21.60	21.59	2	
		50	0	21.63	21.74	21.52	2	
		1	0	21.60	21.60	21.59	2	
		1	24	21.54	21.71	21.48	2	
		1	49	21.55	21.69	21.60	2	
		25	0	20.63	20.81	20.75	3	
10M	256QAM	25	12	20.68	20.81	20.64	3	
		25	25	20.50	20.78	20.60	3	
		50	0	20.62	20.71	20.71	3	
		1	0	18.67	18.71	18.63	5	
		1	24	18.62	18.71	18.65	5	
		1	49	18.53	18.67	18.68	5	
10M	256QAM	25	0	18.65	18.76	18.72	5	
		25	12	18.60	18.62	18.65	5	
		25	25	18.55	18.60	18.61	5	
		50	0	18.55	18.68	18.60	5	
		BW	MCS Index	Channel	37775	38000	38225	3GPP
				Frequency (MHz)	2572.5	2595	2617.5	MPR
5M	QPSK	1	0	23.74	23.74	23.58	0	
		1	12	23.65	23.67	23.77	0	
		1	24	23.57	23.67	23.62	0	
		12	0	22.58	22.78	22.66	1	
		12	6	22.62	22.77	22.53	1	
		12	13	22.66	22.67	22.43	1	
5M	16QAM	25	0	22.57	22.70	22.54	1	
		1	0	22.52	22.74	22.79	1	
		1	12	22.57	22.75	22.74	1	
		1	24	22.56	22.66	22.72	1	
		12	0	21.55	21.71	21.63	2	
		12	6	21.63	21.66	21.58	2	
5M	64QAM	12	13	21.54	21.69	21.53	2	
		25	0	21.51	21.65	21.60	2	
		1	0	21.58	21.75	21.56	2	
		1	12	21.53	21.74	21.72	2	
		1	24	21.48	21.58	21.54	2	
		12	0	20.70	20.68	20.80	3	
5M	256QAM	12	6	20.52	20.75	20.65	3	
		12	13	20.54	20.72	20.64	3	
		25	0	20.64	20.63	20.58	3	
		1	0	18.57	18.72	18.67	5	
		1	12	18.57	18.70	18.71	5	
		1	24	18.62	18.62	18.62	5	
5M	256QAM	12	0	18.61	18.71	18.65	5	
		12	6	18.52	18.64	18.61	5	
		12	13	18.52	18.66	18.52	5	
		25	0	18.58	18.64	18.61	5	

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	22.79	22.99	23.40	23.18	23.04	0
		1	50	22.76	22.96	23.37	23.15	23.01	0
		1	99	22.73	22.93	23.34	23.12	22.98	0
		50	0	21.83	22.03	22.44	22.22	22.08	1
		50	25	21.80	22.00	22.41	22.19	22.05	1
		50	50	21.78	21.98	22.39	22.17	22.03	1
20M	16QAM	100	0	21.79	21.99	22.40	22.18	22.04	1
		1	0	21.78	21.98	22.39	22.17	22.03	1
		1	50	21.75	21.95	22.36	22.14	22.00	1
		1	99	21.73	21.93	22.34	22.12	21.98	1
		50	0	20.80	21.00	21.41	21.19	21.05	2
		50	25	20.77	20.97	21.38	21.16	21.02	2
20M	64QAM	50	50	20.73	20.93	21.34	21.12	20.98	2
		100	0	20.76	20.96	21.37	21.15	21.01	2
		1	0	20.77	20.97	21.38	21.16	21.02	2
		1	50	20.75	20.95	21.36	21.14	21.00	2
		1	99	20.72	20.92	21.33	21.11	20.97	2
		50	0	19.78	19.98	20.39	20.17	20.03	3
20M	256QAM	50	25	19.75	19.95	20.36	20.14	20.00	3
		50	50	19.72	19.92	20.33	20.11	19.97	3
		100	0	19.73	19.93	20.34	20.12	19.98	3
		1	0	17.72	17.92	18.33	18.11	17.97	5
		1	50	17.68	17.88	18.29	18.07	17.93	5
		1	99	17.66	17.86	18.27	18.05	17.91	5
BW	MCS Index	Channel		39725	40173	40620	41068	41515	3GPP MPR
		Frequency (MHz)		2503.5	2548.3	2593	2637.8	2682.5	
15M	QPSK	1	0	22.69	22.91	23.37	23.15	23.02	0
		1	37	22.72	22.89	23.36	23.11	22.97	0
		1	74	22.65	22.85	23.32	23.05	22.97	0
		36	0	21.75	22.03	22.35	22.16	22.01	1
		36	19	21.80	21.90	22.36	22.16	22.00	1
		36	39	21.73	21.88	22.35	22.13	21.99	1
15M	16QAM	75	0	21.79	21.98	22.32	22.08	21.97	1
		1	0	21.72	21.93	22.32	22.08	21.98	1
		1	37	21.73	21.95	22.30	22.13	21.97	1
		1	74	21.72	21.87	22.28	22.11	21.96	1
		36	0	20.76	20.91	21.38	21.14	21.05	2
		36	19	20.71	20.91	21.31	21.13	20.99	2
15M	64QAM	36	39	20.70	20.83	21.28	21.05	20.97	2
		75	0	20.69	20.93	21.35	21.05	20.99	2
		1	0	20.69	20.92	21.28	21.10	21.04	2
		1	37	20.75	20.91	21.27	21.11	21.00	2
		1	74	20.71	20.85	21.30	21.05	20.89	2
		36	0	19.70	19.94	20.36	20.11	20.07	3
15M	256QAM	36	19	19.70	19.95	20.32	20.14	20.03	3
		36	39	19.65	19.88	20.30	20.03	20.02	3
		75	0	19.68	19.87	20.25	20.06	20.03	3
		1	0	17.64	17.88	18.33	18.01	17.94	5
		1	37	17.65	17.80	18.28	18.01	17.93	5
		1	74	17.65	17.79	18.18	17.96	17.92	5
15M	256QAM	36	0	17.60	17.79	18.25	18.06	18.04	5
		36	19	17.59	17.74	18.14	17.94	18.01	5
		36	39	17.54	17.76	18.13	17.91	17.99	5
		75	0	17.50	17.79	18.14	17.96	17.95	5

LTE Conducted Power (Full)											
LTE Band 41											
BW	MCS MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP		
		Channel		39700	40160	40620	41080	41540	3GPP		
		Frequency (MHz)		2501	2547	2593	2639	2685	MPR		
10M	QPSK	1	0	22.77	22.81	23.25	23.13	22.96	0		
		1	24	22.59	22.86	23.22	23.03	23.00	0		
		1	49	22.67	22.85	23.20	22.98	22.89	0		
		25	0	21.74	21.92	22.35	22.18	21.94	1		
		25	12	21.69	21.90	22.32	22.03	21.99	1		
		25	25	21.78	21.90	22.26	22.01	21.84	1		
10M	16QAM	50	0	21.68	21.82	22.33	22.03	21.94	1		
		1	0	21.73	21.89	22.29	22.14	21.97	1		
		1	24	21.66	21.86	22.25	22.07	21.99	1		
		1	49	21.72	21.82	22.17	22.01	21.88	1		
		25	0	20.81	20.91	21.35	21.17	21.00	2		
		25	12	20.73	20.88	21.26	21.09	20.93	2		
10M	64QAM	25	25	20.76	20.85	21.30	21.06	20.84	2		
		50	0	20.65	20.87	21.30	20.98	20.88	2		
		1	0	20.71	20.83	21.27	21.08	21.01	2		
		1	24	20.59	20.88	21.27	21.10	20.91	2		
		1	49	20.68	20.82	21.22	20.97	20.81	2		
		25	0	19.79	19.94	20.37	20.17	20.01	3		
10M	256QAM	25	12	19.75	19.94	20.25	20.08	19.91	3		
		25	25	19.74	19.84	20.33	20.01	19.84	3		
		50	0	19.70	19.80	20.31	20.07	19.96	3		
		1	0	17.71	17.92	18.24	18.10	17.99	5		
		1	24	17.63	17.86	18.26	18.00	17.97	5		
		1	49	17.63	17.86	18.24	18.04	17.95	5		
BW	MCS Index	Channel		39675	40148	40620	41093	41565	3GPP		
		Frequency (MHz)		2498.5	2545.8	2593	2640.3	2687.5	MPR		
		5M	QPSK	25	0	17.64	17.80	18.25	18.02	18.04	5
				25	12	17.54	17.77	18.20	17.95	17.95	5
				25	25	17.56	17.74	18.18	17.87	18.03	5
				50	0	17.53	17.71	18.14	17.94	18.01	5
1	0			22.63	22.86	23.27	23.17	22.94	0		
1	12			22.71	22.87	23.26	23.06	22.91	0		
5M	16QAM	1	24	22.64	22.75	23.24	22.96	22.92	0		
		12	0	21.76	21.91	22.35	22.08	22.04	1		
		12	6	21.70	21.97	22.37	22.11	21.98	1		
		12	13	21.64	21.87	22.35	22.03	21.88	1		
		25	0	21.66	21.90	22.37	22.15	21.94	1		
		1	0	21.70	21.83	22.32	22.16	21.94	1		
5M	64QAM	1	12	21.66	21.85	22.29	21.97	21.87	1		
		1	24	21.67	21.76	22.23	21.98	21.85	1		
		12	0	20.70	20.93	21.32	21.13	20.98	2		
		12	6	20.68	20.87	21.34	21.05	21.01	2		
		12	13	20.70	20.88	21.26	21.02	20.95	2		
		25	0	20.70	20.90	21.33	21.07	20.98	2		
5M	256QAM	1	0	20.70	20.85	21.29	21.07	20.93	2		
		1	12	20.71	20.82	21.28	20.96	20.90	2		
		1	24	20.61	20.75	21.27	21.06	20.86	2		
		12	0	19.72	20.00	20.38	20.07	20.02	3		
		12	6	19.68	19.93	20.41	20.10	19.95	3		
		12	13	19.64	19.88	20.34	20.02	19.86	3		
5M	QPSK	25	0	19.68	19.92	20.27	20.06	19.99	3		
		1	0	17.65	17.83	18.31	18.02	17.96	5		
		1	12	17.66	17.85	18.25	18.03	17.96	5		
		1	24	17.57	17.83	18.27	18.05	17.94	5		
		12	0	17.62	17.81	18.20	18.06	18.04	5		
		12	6	17.63	17.74	18.16	18.01	17.98	5		
5M	16QAM	12	13	17.57	17.70	18.11	17.88	17.99	5		
		25	0	17.51	17.76	18.12	17.98	17.99	5		

LTE Conducted Power (Full)									
LTE Band 41 - HPUE									
BW	MCS Index	RB Size	RB Offset	Low	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	25.98	26.06	26.48	26.31	26.29	0
		1	50	25.95	26.03	26.45	26.28	26.26	0
		1	99	25.91	25.99	26.41	26.24	26.22	0
		50	0	24.95	25.03	25.45	25.28	25.26	1
		50	25	24.92	25.00	25.42	25.25	25.23	1
		50	50	24.88	24.96	25.38	25.21	25.19	1
20M	16QAM	100	0	24.90	24.98	25.40	25.23	25.21	1
		1	0	24.94	25.02	25.44	25.27	25.25	1
		1	50	24.90	24.98	25.40	25.23	25.21	1
		1	99	24.88	24.96	25.38	25.21	25.19	1
		50	0	23.93	24.01	24.43	24.26	24.24	2
		50	25	23.91	23.99	24.41	24.24	24.22	2
20M	64QAM	50	50	23.89	23.97	24.39	24.22	24.20	2
		100	0	23.90	23.98	24.40	24.23	24.21	2
		1	0	23.88	23.96	24.38	24.21	24.19	2
		1	50	23.85	23.93	24.35	24.18	24.16	2
		1	99	24.11	24.19	24.61	24.44	24.42	2
		50	0	23.02	23.10	23.52	23.35	23.33	3
20M	256QAM	50	25	23.00	23.08	23.50	23.33	23.31	3
		50	50	22.97	23.05	23.47	23.30	23.28	3
		100	0	22.98	23.06	23.48	23.31	23.29	3
		1	0	20.91	20.99	21.41	21.24	21.22	5
		1	50	20.88	20.96	21.38	21.21	21.19	5
		1	99	20.85	20.93	21.35	21.18	21.16	5
20M	256QAM	50	0	20.89	20.97	21.39	21.22	21.20	5
		50	25	20.87	20.95	21.37	21.20	21.18	5
		50	50	20.81	20.89	21.31	21.14	21.12	5
		100	0	20.84	20.92	21.34	21.17	21.15	5
		Channel		39725	40173	40620	41068	41515	3GPP MPR
		Frequency (MHz)		2503.5	2548.3	2593	2637.8	2682.5	
15M	QPSK	1	0	25.96	26.06	26.40	26.25	26.23	0
		1	37	25.93	26.03	26.41	26.26	26.19	0
		1	74	25.91	25.95	26.34	26.19	26.21	0
		36	0	24.86	25.00	25.37	25.19	25.24	1
		36	19	24.88	24.94	25.40	25.20	25.21	1
		36	39	24.87	24.93	25.33	25.21	25.16	1
15M	16QAM	75	0	24.88	24.94	25.34	25.19	25.11	1
		1	0	24.92	24.98	25.39	25.20	25.24	1
		1	37	24.84	24.92	25.35	25.17	25.24	1
		1	74	24.88	24.96	25.32	25.13	25.12	1
		36	0	23.84	23.98	24.37	24.19	24.26	2
		36	19	23.88	23.91	24.34	24.24	24.18	2
15M	64QAM	36	39	23.83	23.96	24.38	24.20	24.10	2
		75	0	23.87	23.97	24.32	24.23	24.11	2
		1	0	23.83	23.86	24.29	24.13	24.25	2
		1	37	23.81	23.93	24.30	24.15	24.21	2
		1	74	24.07	24.18	24.59	24.43	24.19	2
		36	0	22.95	23.03	23.51	23.32	23.16	3
15M	256QAM	36	19	22.90	23.04	23.43	23.27	23.22	3
		36	39	22.92	22.99	23.37	23.28	23.12	3
		75	0	22.97	23.04	23.44	23.22	23.18	3
		1	0	20.90	20.91	21.41	21.20	21.28	5
		1	37	20.80	20.91	21.34	21.17	21.20	5
		1	74	20.76	20.86	21.27	21.17	21.20	5
15M	256QAM	36	0	20.82	20.93	21.38	21.21	21.16	5
		36	19	20.80	20.95	21.37	21.19	21.22	5
		36	39	20.77	20.80	21.26	21.09	21.10	5
		75	0	20.75	20.91	21.27	21.16	21.13	5

LTE Conducted Power (Full)									
LTE Band 41 - HPUE									
BW	MCS MCS Index	RB Size	RB Offset	Low	Mid	Mid	High	3GPP	
		Channel		39700	40160	40620	41080	41540	3GPP
		Frequency (MHz)		2501	2547	2593	2639	2685	MPR
10M	QPSK	1	0	25.92	25.94	26.37	26.19	26.22	0
		1	24	25.85	25.94	26.35	26.12	26.19	0
		1	49	25.77	25.90	26.33	26.13	26.09	0
		25	0	24.91	24.92	25.34	25.11	25.15	1
		25	12	24.82	24.91	25.37	25.18	25.12	1
		25	25	24.83	24.90	25.27	25.11	24.99	1
10M	16QAM	50	0	24.83	24.93	25.28	25.10	25.03	1
		1	0	24.94	24.98	25.42	25.15	25.22	1
		1	24	24.89	24.92	25.43	25.17	25.16	1
		1	49	24.83	24.88	25.30	25.11	25.09	1
		25	0	23.87	23.92	24.30	24.12	24.24	2
		25	12	23.83	23.90	24.40	24.16	24.15	2
10M	64QAM	25	25	23.76	23.81	24.26	24.16	24.00	2
		50	0	23.82	23.93	24.27	24.06	24.09	2
		1	0	23.94	23.97	24.37	24.25	24.25	2
		1	24	23.83	23.96	24.39	24.10	24.12	2
		1	49	23.80	23.90	24.31	24.08	24.13	2
		25	0	22.84	22.94	23.31	23.12	23.20	3
10M	256QAM	25	12	22.76	22.89	23.38	23.15	23.19	3
		25	25	22.82	22.83	23.25	23.14	23.07	3
		50	0	22.85	22.90	23.35	23.11	23.06	3
		1	0	20.86	20.89	21.33	21.15	21.25	5
		1	24	20.87	20.91	21.34	21.19	21.25	5
		1	49	20.85	20.88	21.27	21.14	21.19	5
10M	256QAM	25	0	20.89	20.89	21.31	21.13	21.19	5
		25	12	20.86	20.87	21.28	21.11	21.23	5
		25	25	20.81	20.88	21.29	21.06	21.13	5
		50	0	20.79	20.92	21.33	21.08	21.15	5
		Channel		39675	40148	40620	41093	41565	3GPP
		Frequency (MHz)		2498.5	2545.8	2593	2640.3	2687.5	MPR
5M	QPSK	1	0	25.87	25.92	26.34	26.21	26.19	0
		1	12	25.86	25.88	26.27	26.08	26.16	0
		1	24	25.82	25.79	26.28	26.06	26.12	0
		12	0	24.91	24.86	25.38	25.16	25.08	1
		12	6	24.78	24.95	25.31	25.20	25.16	1
		12	13	24.84	24.86	25.29	25.06	25.11	1
5M	16QAM	25	0	24.71	24.86	25.21	25.05	25.16	1
		1	0	24.91	24.97	25.37	25.17	25.21	1
		1	12	24.84	24.87	25.35	25.16	25.16	1
		1	24	24.81	24.83	25.36	25.09	25.12	1
		12	0	23.81	23.92	24.33	24.19	24.12	2
		12	6	23.80	23.95	24.31	24.14	24.21	2
5M	64QAM	12	13	23.83	23.88	24.24	24.04	24.16	2
		25	0	23.75	23.88	24.25	24.08	24.07	2
		1	0	23.85	23.88	24.41	24.13	24.22	2
		1	12	23.90	23.88	24.26	24.11	24.20	2
		1	24	23.82	23.86	24.33	24.07	24.16	2
		12	0	22.88	22.91	23.33	23.17	23.10	3
5M	256QAM	12	6	22.80	22.97	23.38	23.16	23.18	3
		12	13	22.85	22.81	23.28	23.07	23.15	3
		25	0	22.73	22.87	23.25	23.05	23.17	3
		1	0	20.89	20.98	21.39	21.14	21.23	5
		1	12	20.87	20.87	21.36	21.20	21.20	5
		1	24	20.75	20.93	21.25	21.15	21.19	5
5M	256QAM	12	0	20.79	20.92	21.30	21.22	21.17	5
		12	6	20.78	20.87	21.37	21.13	21.23	5
		12	13	20.75	20.82	21.23	21.07	21.14	5
		25	0	20.75	20.87	21.30	21.16	21.17	5



LTE Conducted Power (Full)

LTE Band 42

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		43190	43340	43490	
		Frequency (MHz)		3560	3575	3590	
20M	QPSK	1	0	23.73	23.77	23.63	0
		1	50	23.68	23.71	23.58	0
		1	99	23.59	23.62	23.49	0
		50	0	22.67	22.74	22.58	1
		50	25	22.63	22.70	22.54	1
		50	50	22.59	22.66	22.50	1
		100	0	22.61	22.68	22.52	1
20M	16QAM	1	0	22.72	22.79	22.63	1
		1	50	22.69	22.76	22.60	1
		1	99	22.62	22.69	22.53	1
		50	0	21.73	21.81	21.65	2
		50	25	21.69	21.77	21.61	2
		50	50	21.61	21.69	21.53	2
		100	0	21.64	21.72	21.56	2
20M	64QAM	1	0	21.73	21.81	21.65	2
		1	50	21.68	21.76	21.60	2
		1	99	21.61	21.69	21.53	2
		50	0	20.55	20.64	20.49	3
		50	25	20.49	20.59	20.43	3
		50	50	20.44	20.54	20.38	3
		100	0	20.48	20.58	20.42	3
20M	256QAM	1	0	18.57	18.69	18.54	5
		1	50	18.53	18.65	18.50	5
		1	99	18.49	18.61	18.46	5
		50	0	18.44	18.56	18.41	5
		50	25	18.41	18.53	18.38	5
		50	50	18.38	18.50	18.35	5
		100	0	18.50	18.62	18.47	5
BW	MCS Index	Channel		43165	43340	43515	3GPP MPR
		Frequency (MHz)		3557.5	3575	3592.5	
15M	QPSK	1	0	23.68	23.58	23.57	0
		1	37	23.59	23.73	23.49	0
		1	74	23.50	23.55	23.39	0
		36	0	22.65	22.68	22.56	1
		36	19	22.55	22.60	22.47	1
		36	39	22.50	22.65	22.43	1
		75	0	22.52	22.64	22.45	1
15M	16QAM	1	0	22.66	22.78	22.59	1
		1	37	22.65	22.66	22.57	1
		1	74	22.62	22.62	22.49	1
		36	0	21.64	21.77	21.63	2
		36	19	21.60	21.69	21.60	2
		36	39	21.51	21.69	21.51	2
		75	0	21.56	21.66	21.47	2
15M	64QAM	1	0	21.66	21.77	21.59	2
		1	37	21.58	21.66	21.56	2
		1	74	21.52	21.69	21.48	2
		36	0	20.49	20.63	20.40	3
		36	19	20.47	20.58	20.40	3
		36	39	20.36	20.53	20.30	3
		75	0	20.43	20.49	20.32	3
15M	256QAM	1	0	18.54	18.67	18.48	5
		1	37	18.49	18.65	18.50	5
		1	74	18.42	18.55	18.42	5
		36	0	18.43	18.53	18.38	5
		36	19	18.31	18.45	18.28	5
		36	39	18.38	18.45	18.31	5
				36	0	18.46	18.53



LTE Conducted Power (Full)							
LTE Band 42							
BW	MCS Index	Channel		43140	43340	43540	3GPP MPR
		Frequency (MHz)		3555	3575	3595	
10M	QPSK	1	0	23.68	23.76	23.58	0
		1	24	23.62	23.74	23.52	0
		1	49	23.50	23.62	23.46	0
		25	0	22.67	22.72	22.53	1
		25	12	22.55	22.60	22.53	1
		25	25	22.58	22.62	22.42	1
		50	0	22.57	22.68	22.45	1
10M	16QAM	1	0	22.69	22.71	22.54	1
		1	24	22.64	22.76	22.55	1
		1	49	22.57	22.61	22.49	1
		25	0	21.72	21.77	21.61	2
		25	12	21.66	21.77	21.51	2
		25	25	21.61	21.63	21.52	2
		50	0	21.60	21.68	21.55	2
10M	64QAM	1	0	21.63	21.77	21.57	2
		1	24	21.66	21.74	21.52	2
		1	49	21.61	21.63	21.49	2
		25	0	20.50	20.58	20.48	3
		25	12	20.48	20.54	20.35	3
		25	25	20.42	20.49	20.31	3
		50	0	20.39	20.56	20.42	3
10M	256QAM	1	0	18.50	18.62	18.47	5
		1	24	18.49	18.64	18.50	5
		1	49	18.49	18.60	18.36	5
		25	0	18.42	18.48	18.39	5
		25	12	18.39	18.45	18.37	5
		25	25	18.36	18.47	18.32	5
		50	0	18.48	18.54	18.46	5
BW	MCS Index	Channel		43115	43340	43565	3GPP MPR
		Frequency (MHz)		3552.5	3575	3597.5	
5M	QPSK	1	0	23.73	23.76	23.63	0
		1	12	23.68	23.65	23.56	0
		1	24	23.57	23.62	23.49	0
		12	0	22.59	22.73	22.51	1
		12	6	22.53	22.65	22.51	1
		12	13	22.50	22.65	22.48	1
		25	0	22.51	22.58	22.44	1
5M	16QAM	1	0	22.69	22.74	22.57	1
		1	12	22.62	22.67	22.58	1
		1	24	22.57	22.63	22.50	1
		12	0	21.71	21.76	21.65	2
		12	6	21.60	21.68	21.59	2
		12	13	21.56	21.59	21.53	2
		25	0	21.63	21.64	21.55	2
5M	64QAM	1	0	21.64	21.75	21.57	2
		1	12	21.64	21.66	21.54	2
		1	24	21.55	21.62	21.47	2
		12	0	20.50	20.64	20.45	3
		12	6	20.41	20.52	20.39	3
		12	13	20.39	20.48	20.29	3
		25	0	20.38	20.53	20.39	3
5M	256QAM	1	0	18.54	18.59	18.49	5
		1	12	18.51	18.65	18.40	5
		1	24	18.44	18.59	18.42	5
		12	0	18.40	18.54	18.32	5
		12	6	18.41	18.50	18.36	5
		12	13	18.38	18.48	18.32	5
		25	0	18.49	18.54	18.37	5



LTE Conducted Power (Full)							
LTE Band 43							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		44190	44215	44240	
		Frequency (MHz)		3660	3662.5	3665	
20M	QPSK	1	0	23.40	23.45	23.36	0
		1	50	23.36	23.41	23.32	0
		1	99	23.31	23.36	23.27	0
		50	0	22.37	22.42	22.33	1
		50	25	22.33	22.38	22.29	1
		50	50	22.26	22.31	22.22	1
		100	0	22.28	22.33	22.24	1
20M	16QAM	1	0	22.30	22.35	22.26	1
		1	50	22.26	22.31	22.22	1
		1	99	22.22	22.27	22.18	1
		50	0	21.31	21.36	21.27	2
		50	25	21.26	21.31	21.22	2
		50	50	21.21	21.26	21.17	2
		100	0	21.24	21.29	21.20	2
20M	64QAM	1	0	21.26	21.31	21.22	2
		1	50	21.23	21.28	21.19	2
		1	99	21.21	21.26	21.17	2
		50	0	20.30	20.35	20.26	3
		50	25	20.25	20.30	20.21	3
		50	50	20.21	20.26	20.17	3
		100	0	20.21	20.26	20.17	3
20M	256QAM	1	0	18.32	18.37	18.28	5
		1	50	18.30	18.35	18.26	5
		1	99	18.26	18.31	18.22	5
		50	0	18.28	18.33	18.24	5
		50	25	18.25	18.30	18.21	5
		50	50	18.20	18.25	18.16	5
		100	0	18.22	18.27	18.18	5
BW	MCS Index	Channel		44165	44215	44265	3GPP MPR
		Frequency (MHz)		3657.5	3662.5	3667.5	
15M	QPSK	1	0	23.40	23.35	23.27	0
		1	37	23.26	23.36	23.30	0
		1	74	23.27	23.27	23.26	0
		36	0	22.28	22.37	22.23	1
		36	19	22.29	22.38	22.27	1
		36	39	22.20	22.24	22.14	1
		75	0	22.27	22.24	22.23	1
15M	16QAM	1	0	22.27	22.32	22.21	1
		1	37	22.24	22.21	22.20	1
		1	74	22.13	22.18	22.18	1
		36	0	21.25	21.27	21.26	2
		36	19	21.18	21.29	21.12	2
		36	39	21.15	21.21	21.16	2
		75	0	21.24	21.22	21.13	2
15M	64QAM	1	0	21.18	21.30	21.15	2
		1	37	21.20	21.21	21.19	2
		1	74	21.20	21.22	21.14	2
		36	0	20.30	20.26	20.20	3
		36	19	20.17	20.22	20.19	3
		36	39	20.17	20.18	20.16	3
		75	0	20.18	20.21	20.10	3
15M	256QAM	1	0	18.28	18.27	18.27	5
		1	37	18.21	18.31	18.22	5
		1	74	18.21	18.22	18.16	5
		36	0	18.20	18.33	18.16	5
		36	19	18.18	18.26	18.17	5
		36	39	18.17	18.24	18.09	5
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LTE Conducted Power (Full)							
LTE Band 43							
BW	MCS Index	Channel		44140	44215	44290	3GPP MPR
		Frequency (MHz)		3655	3662.5	3670	
10M	QPSK	1	0	23.34	23.43	23.28	0
		1	24	23.28	23.39	23.23	0
		1	49	23.22	23.30	23.26	0
		25	0	22.30	22.39	22.23	1
		25	12	22.33	22.34	22.27	1
		25	25	22.21	22.29	22.12	1
		50	0	22.25	22.33	22.22	1
10M	16QAM	1	0	22.20	22.33	22.26	1
		1	24	22.24	22.28	22.13	1
		1	49	22.16	22.22	22.18	1
		25	0	21.21	21.27	21.25	2
		25	12	21.19	21.27	21.15	2
		25	25	21.14	21.25	21.13	2
		50	0	21.14	21.29	21.19	2
10M	64QAM	1	0	21.22	21.29	21.19	2
		1	24	21.21	21.26	21.16	2
		1	49	21.14	21.24	21.10	2
		25	0	20.28	20.27	20.24	3
		25	12	20.23	20.20	20.16	3
		25	25	20.20	20.16	20.07	3
		50	0	20.19	20.20	20.15	3
10M	256QAM	1	0	18.26	18.28	18.28	5
		1	24	18.22	18.33	18.25	5
		1	49	18.25	18.26	18.14	5
		25	0	18.19	18.26	18.21	5
		25	12	18.16	18.30	18.18	5
		25	25	18.15	18.18	18.11	5
		50	0	18.16	18.17	18.11	5
BW	MCS Index	Channel		44115	44215	44315	3GPP MPR
		Frequency (MHz)		3652.5	3662.5	3672.5	
5M	QPSK	1	0	23.30	23.36	23.32	0
		1	12	23.26	23.33	23.32	0
		1	24	23.29	23.31	23.26	0
		12	0	22.27	22.36	22.23	1
		12	6	22.31	22.28	22.20	1
		12	13	22.18	22.31	22.19	1
		25	0	22.28	22.23	22.21	1
5M	16QAM	1	0	22.26	22.27	22.18	1
		1	12	22.17	22.23	22.20	1
		1	24	22.20	22.25	22.13	1
		12	0	21.26	21.34	21.26	2
		12	6	21.26	21.27	21.15	2
		12	13	21.17	21.17	21.15	2
		25	0	21.24	21.29	21.12	2
5M	64QAM	1	0	21.17	21.26	21.22	2
		1	12	21.23	21.22	21.09	2
		1	24	21.14	21.20	21.07	2
		12	0	20.21	20.26	20.16	3
		12	6	20.22	20.30	20.11	3
		12	13	20.17	20.23	20.07	3
		25	0	20.13	20.21	20.15	3
5M	256QAM	1	0	18.23	18.37	18.20	5
		1	12	18.25	18.33	18.22	5
		1	24	18.21	18.26	18.16	5
		12	0	18.24	18.28	18.24	5
		12	6	18.16	18.26	18.13	5
		12	13	18.13	18.22	18.08	5
		25	0	18.16	18.17	18.18	5

LTE Conducted Power (Full)								
LTE Band 48								
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	3GPP MPR (dB)
		Channel		55340	55780	56210	56640	
		Frequency (MHz)		3560	3603	3647	3690	
20M	QPSK	1	0	21.42	21.45	21.37	21.22	0
		1	50	21.39	21.42	21.34	21.19	0
		1	99	21.36	21.39	21.31	21.16	0
		50	0	20.46	20.49	20.41	20.26	1
		50	25	20.44	20.47	20.39	20.24	1
		50	50	20.41	20.44	20.36	20.21	1
		100	0	20.43	20.46	20.38	20.23	1
20M	16QAM	1	0	20.45	20.48	20.40	20.25	1
		1	50	20.42	20.45	20.37	20.22	1
		1	99	20.38	20.41	20.33	20.18	1
		50	0	19.51	19.54	19.46	19.31	2
		50	25	19.48	19.51	19.43	19.28	2
		50	50	19.44	19.47	19.39	19.24	2
		100	0	19.46	19.49	19.41	19.26	2
20M	64QAM	1	0	19.49	19.52	19.44	19.29	2
		1	50	19.47	19.50	19.42	19.27	2
		1	99	19.45	19.48	19.40	19.25	2
		50	0	18.58	18.61	18.53	18.38	3
		50	25	18.56	18.59	18.51	18.36	3
		50	50	18.54	18.57	18.49	18.34	3
		100	0	18.55	18.58	18.50	18.35	3
20M	256QAM	1	0	16.52	16.55	16.47	16.32	5
		1	50	16.47	16.50	16.42	16.27	5
		1	99	16.44	16.47	16.39	16.24	5
		50	0	16.39	16.42	16.34	16.19	5
		50	25	16.34	16.37	16.29	16.14	5
		50	50	16.32	16.35	16.27	16.12	5
		100	0	16.33	16.36	16.28	16.13	5
BW	MCS Index	Channel		55315	55765	56215	56665	3GPP MPR
Frequency (MHz)		3557.5	3602.5	3647.5	3692.5			
15M	QPSK	1	0	21.34	21.38	21.28	21.14	0
		1	37	21.39	21.41	21.32	21.17	0
		1	74	21.26	21.38	21.29	21.10	0
		36	0	20.45	20.43	20.37	20.20	1
		36	19	20.37	20.47	20.37	20.23	1
		36	39	20.35	20.43	20.27	20.14	1
		75	0	20.43	20.40	20.30	20.21	1
15M	16QAM	1	0	20.42	20.38	20.34	20.22	1
		1	37	20.37	20.35	20.32	20.14	1
		1	74	20.32	20.36	20.26	20.12	1
		36	0	19.47	19.50	19.36	19.26	2
		36	19	19.39	19.51	19.40	19.26	2
		36	39	19.39	19.44	19.39	19.15	2
		75	0	19.45	19.47	19.35	19.21	2
15M	64QAM	1	0	19.40	19.43	19.42	19.28	2
		1	37	19.46	19.43	19.39	19.23	2
		1	74	19.39	19.38	19.39	19.24	2
		36	0	18.48	18.59	18.44	18.30	3
		36	19	18.48	18.59	18.43	18.35	3
		36	39	18.52	18.54	18.40	18.24	3
		75	0	18.50	18.52	18.42	18.26	3
15M	256QAM	1	0	16.51	16.48	16.40	16.22	5
		1	37	16.43	16.48	16.41	16.21	5
		1	74	16.42	16.41	16.38	16.14	5
		36	0	16.38	16.32	16.34	16.09	5
		36	19	16.27	16.32	16.29	16.08	5
		36	39	16.32	16.27	16.23	16.12	5
		75	0	16.23	16.32	16.25	16.05	5

LTE Conducted Power (Full)								
LTE Band 48								
BW	MCS MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	3GPP
		Channel		55290	55750	56220	56690	3GPP
		Frequency (MHz)		3555	3601	3648	3695	MPR
10M	QPSK	1	0	21.31	21.36	21.26	21.12	0
		1	24	21.31	21.39	21.25	21.05	0
		1	49	21.31	21.27	21.20	21.00	0
		25	0	20.36	20.38	20.38	20.09	1
		25	12	20.38	20.35	20.27	20.14	1
		25	25	20.24	20.34	20.22	20.13	1
10M	16QAM	50	0	20.30	20.35	20.29	20.09	1
		1	0	20.31	20.32	20.27	20.12	1
		1	24	20.31	20.38	20.25	20.05	1
		1	49	20.30	20.34	20.19	20.07	1
		25	0	19.40	19.39	19.36	19.17	2
		25	12	19.36	19.43	19.35	19.10	2
10M	64QAM	25	25	19.27	19.34	19.21	19.15	2
		50	0	19.28	19.35	19.31	19.10	2
		1	0	19.39	19.35	19.19	19.16	2
		1	24	19.28	19.36	19.22	19.01	2
		1	49	19.31	19.30	19.20	19.08	2
		25	0	18.33	18.40	18.35	18.13	3
10M	256QAM	25	12	18.36	18.36	18.29	18.09	3
		25	25	18.28	18.42	18.22	18.07	3
		50	0	18.36	18.40	18.25	18.13	3
		1	0	16.49	16.45	16.40	16.27	5
		1	24	16.42	16.48	16.34	16.18	5
		1	49	16.42	16.46	16.37	16.21	5
5M	QPSK	25	0	16.38	16.37	16.31	16.16	5
		25	12	16.31	16.33	16.23	16.06	5
		25	25	16.24	16.35	16.21	16.02	5
		50	0	16.28	16.31	16.21	16.03	5
		Channel		55265	55745	56235	56715	3GPP
		Frequency (MHz)		3552.5	3600.5	3649.5	3697.5	MPR
5M	QPSK	1	0	21.30	21.36	21.23	21.13	0
		1	12	21.20	21.37	21.20	21.10	0
		1	24	21.32	21.32	21.17	21.03	0
		12	0	20.43	20.35	20.29	20.10	1
		12	6	20.38	20.39	20.25	20.06	1
		12	13	20.24	20.35	20.27	20.06	1
5M	16QAM	25	0	20.35	20.29	20.33	20.11	1
		1	0	20.33	20.30	20.20	20.10	1
		1	12	20.29	20.38	20.28	20.12	1
		1	24	20.22	20.30	20.20	20.03	1
		12	0	19.36	19.33	19.25	19.14	2
		12	6	19.33	19.37	19.21	19.14	2
5M	64QAM	12	13	19.25	19.30	19.19	19.11	2
		25	0	19.31	19.36	19.30	19.13	2
		1	0	19.37	19.31	19.25	19.06	2
		1	12	19.20	19.37	19.20	19.12	2
		1	24	19.27	19.39	19.25	19.13	2
		12	0	18.35	18.30	18.25	18.15	3
5M	256QAM	12	6	18.40	18.32	18.22	18.12	3
		12	13	18.32	18.38	18.24	18.02	3
		25	0	18.33	18.33	18.34	18.09	3
		1	0	16.48	16.49	16.43	16.28	5
		1	12	16.42	16.43	16.32	16.20	5
		1	24	16.41	16.45	16.31	16.16	5
5M	256QAM	12	0	16.38	16.42	16.30	16.13	5
		12	6	16.29	16.37	16.29	16.09	5
		12	13	16.32	16.29	16.23	16.12	5
		25	0	16.28	16.31	16.24	16.04	5

LTE Conducted Power (Full)							
LTE Band 66							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		132072	132322	132572	
		Frequency (MHz)		1720	1745	1770	
20M	QPSK	1	0	22.74	22.83	22.80	0
		1	50	22.71	22.80	22.77	0
		1	99	22.68	22.77	22.74	0
		50	0	21.77	21.86	21.83	1
		50	25	21.75	21.84	21.81	1
		50	50	21.71	21.80	21.77	1
		100	0	21.74	21.83	21.80	1
20M	16QAM	1	0	21.73	21.82	21.79	1
		1	50	21.71	21.80	21.77	1
		1	99	21.68	21.77	21.74	1
		50	0	20.69	20.78	20.75	2
		50	25	20.65	20.74	20.71	2
		50	50	20.62	20.71	20.68	2
		100	0	20.66	20.75	20.72	2
20M	64QAM	1	0	20.67	20.76	20.73	2
		1	50	20.65	20.74	20.71	2
		1	99	20.63	20.72	20.69	2
		50	0	19.76	19.85	19.82	3
		50	25	19.73	19.82	19.79	3
		50	50	19.71	19.80	19.77	3
		100	0	19.74	19.83	19.80	3
20M	256QAM	1	0	17.93	18.02	17.99	5
		1	50	17.91	18.00	17.97	5
		1	99	17.87	17.96	17.93	5
		50	0	17.92	18.01	17.98	5
		50	25	17.86	17.95	17.92	5
		50	50	17.82	17.91	17.88	5
		100	0	17.84	17.93	17.90	5
BW	MCS Index	Channel		132047	132322	132597	3GPP MPR
		Frequency (MHz)		1717.5	1745	1772.5	
15M	QPSK	1	0	22.69	22.81	22.71	0
		1	37	22.70	22.72	22.67	0
		1	74	22.63	22.77	22.66	0
		36	0	21.76	21.79	21.78	1
		36	19	21.67	21.74	21.79	1
		36	39	21.67	21.73	21.69	1
		75	0	21.74	21.81	21.75	1
15M	16QAM	1	0	21.69	21.74	21.71	1
		1	37	21.69	21.76	21.68	1
		1	74	21.60	21.77	21.69	1
		36	0	20.66	20.74	20.70	2
		36	19	20.65	20.70	20.63	2
		36	39	20.54	20.71	20.68	2
		75	0	20.56	20.72	20.69	2
15M	64QAM	1	0	20.61	20.67	20.64	2
		1	37	20.56	20.71	20.66	2
		1	74	20.63	20.66	20.64	2
		36	0	19.67	19.78	19.82	3
		36	19	19.65	19.79	19.79	3
		36	39	19.68	19.79	19.68	3
		75	0	19.72	19.77	19.76	3
15M	256QAM	1	0	17.89	17.98	17.92	5
		1	37	17.90	17.96	17.93	5
		1	74	17.80	17.96	17.92	5
		36	0	17.88	17.94	17.95	5
		36	19	17.77	17.86	17.90	5
		36	39	17.76	17.86	17.81	5
		75	0	17.79	17.91	17.80	5



LTE Conducted Power (Full)							
LTE Band 66							
BW	MCS MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP
		Channel		132022	132322	132622	3GPP
		Frequency (MHz)		1715	1745	1775	MPR
10M	QPSK	1	0	22.49	22.61	22.68	0
		1	24	22.60	22.69	22.62	0
		1	49	22.51	22.74	22.68	0
		25	0	21.67	21.80	21.71	1
		25	12	21.65	21.75	21.69	1
		25	25	21.65	21.63	21.71	1
10M	16QAM	50	0	21.67	21.62	21.72	1
		1	0	21.60	21.73	21.61	1
		1	24	21.55	21.62	21.57	1
		1	49	21.60	21.68	21.59	1
		25	0	20.48	20.70	20.62	2
		25	12	20.47	20.61	20.58	2
10M	64QAM	25	25	20.50	20.61	20.53	2
		50	0	20.56	20.73	20.63	2
		1	0	20.59	20.62	20.62	2
		1	24	20.62	20.55	20.63	2
		1	49	20.52	20.70	20.48	2
		25	0	19.68	19.79	19.75	3
10M	256QAM	25	12	19.61	19.72	19.67	3
		25	25	19.61	19.63	19.66	3
		50	0	19.57	19.64	19.68	3
		1	0	17.88	18.01	17.97	5
		1	24	17.88	17.92	17.93	5
		1	49	17.78	17.95	17.92	5
5M	QPSK	25	0	17.92	17.92	17.93	5
		25	12	17.78	17.90	17.87	5
		25	25	17.78	17.88	17.87	5
		50	0	17.79	17.93	17.89	5
		1	0	22.55	22.68	22.58	0
		1	12	22.57	22.73	22.58	0
5M	16QAM	1	24	22.54	22.65	22.56	0
		12	0	21.60	21.73	21.60	1
		12	6	21.59	21.74	21.50	1
		12	13	21.60	21.65	21.55	1
		25	0	21.57	21.74	21.48	1
		1	0	21.62	21.64	21.69	1
5M	64QAM	1	12	21.47	21.66	21.60	1
		1	24	21.67	21.68	21.63	1
		12	0	20.62	20.75	20.51	2
		12	6	20.44	20.54	20.51	2
		12	13	20.48	20.63	20.60	2
		25	0	20.55	20.60	20.52	2
5M	256QAM	1	0	20.59	20.69	20.62	2
		1	12	20.58	20.57	20.65	2
		1	24	20.52	20.70	20.47	2
		12	0	19.69	19.68	19.77	3
		12	6	19.64	19.67	19.71	3
		12	13	19.60	19.58	19.72	3
5M	QPSK	25	0	19.60	19.66	19.76	3
		1	0	17.91	17.94	17.92	5
		1	12	17.81	17.95	17.90	5
		1	24	17.80	17.90	17.93	5
		12	0	17.84	17.95	17.90	5
		12	6	17.86	17.93	17.90	5
5M	16QAM	12	13	17.72	17.88	17.85	5
		25	0	17.80	17.90	17.84	5
		1	0	17.91	17.94	17.92	5
		1	12	17.81	17.95	17.90	5

LTE Conducted Power (Full)							
LTE Band 66							
BW	MCS MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP
		Channel		131987	132322	132657	3GPP
		Frequency (MHz)		1711.5	1745	1778.5	MPR
3M	QPSK	1	0	22.51	22.72	22.71	0
		1	7	22.65	22.67	22.66	0
		1	14	22.56	22.67	22.64	0
		8	0	21.65	21.73	21.63	1
		8	3	21.55	21.74	21.64	1
		8	7	21.59	21.71	21.68	1
3M	16QAM	15	0	21.62	21.69	21.62	1
		1	0	21.54	21.67	21.63	1
		1	7	21.57	21.68	21.60	1
		1	14	21.48	21.63	21.59	1
		8	0	20.58	20.57	20.60	2
		8	3	20.48	20.64	20.51	2
3M	64QAM	8	7	20.40	20.60	20.61	2
		15	0	20.48	20.73	20.58	2
		1	0	20.64	20.62	20.59	2
		1	7	20.64	20.63	20.54	2
		1	14	20.52	20.58	20.56	2
		8	0	19.66	19.66	19.71	3
3M	256QAM	8	3	19.62	19.63	19.66	3
		8	7	19.63	19.76	19.67	3
		15	0	19.65	19.61	19.68	3
		1	0	17.89	17.98	17.90	5
		1	7	17.86	17.92	17.92	5
		1	14	17.83	17.86	17.91	5
BW	MCS Index	Channel		131979	132322	132665	3GPP
		Frequency (MHz)		1710.7	1745	1779.3	MPR
		8	0	17.82	17.94	17.98	5
1.4M	QPSK	8	3	17.80	17.95	17.84	5
		8	7	17.80	17.83	17.82	5
		15	0	17.82	17.85	17.89	5
		1	0	22.67	22.62	22.70	0
		1	2	22.54	22.76	22.66	0
		1	5	22.56	22.73	22.60	0
1.4M	16QAM	3	0	21.62	21.69	21.68	1
		3	1	21.64	21.68	21.76	1
		3	3	21.70	21.60	21.59	1
		6	0	21.56	21.70	21.67	1
		1	0	21.66	21.65	21.57	1
		1	2	21.65	21.63	21.61	1
1.4M	64QAM	1	5	21.56	21.54	21.51	1
		3	0	20.62	20.75	20.56	2
		3	1	20.52	20.63	20.52	2
		3	3	20.55	20.49	20.49	2
		6	0	20.54	20.51	20.47	2
		1	0	20.47	20.57	20.64	2
1.4M	256QAM	1	2	20.57	20.62	20.60	2
		1	5	20.55	20.61	20.61	2
		3	0	19.72	19.75	19.75	3
		3	1	19.64	19.72	19.70	3
		3	3	19.59	19.59	19.77	3
		6	0	19.59	19.73	19.73	3
1.4M	QPSK	1	0	17.88	17.93	17.94	5
		1	2	17.89	17.93	17.93	5
		1	5	17.85	17.87	17.93	5
		3	0	17.84	18.00	17.90	5
		3	1	17.85	17.92	17.88	5
		3	3	17.77	17.85	17.87	5
1.4M	16QAM	6	0	17.77	17.92	17.83	5



LTE Conducted Power (Full)							
LTE Band 71							
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	3GPP MPR (dB)
		Channel		133222	133297	133372	
		Frequency (MHz)		673	680.5	688	
20M	QPSK	1	0	22.95	23.11	23.06	0
		1	50	22.93	23.09	23.04	0
		1	99	22.89	23.05	23.00	0
		50	0	22.00	22.16	22.11	1
		50	25	21.95	22.11	22.06	1
		50	50	21.93	22.09	22.04	1
		100	0	21.94	22.10	22.05	1
20M	16QAM	1	0	21.97	22.13	22.08	1
		1	50	21.94	22.10	22.05	1
		1	99	21.90	22.06	22.01	1
		50	0	22.02	22.18	22.13	2
		50	25	21.99	22.15	22.10	2
		50	50	21.94	22.10	22.05	2
		100	0	21.96	22.12	22.07	2
20M	64QAM	1	0	21.97	22.13	22.08	2
		1	50	21.94	22.10	22.05	2
		1	99	21.95	22.11	22.06	2
		50	0	20.99	21.15	21.10	3
		50	25	20.97	21.13	21.08	3
		50	50	20.93	21.09	21.04	3
		100	0	20.94	21.10	21.05	3
20M	256QAM	1	0	18.99	19.15	19.10	5
		1	50	18.95	19.11	19.06	5
		1	99	18.91	19.07	19.02	5
		50	0	18.94	19.10	19.05	5
		50	25	18.92	19.08	19.03	5
		50	50	18.86	19.02	18.97	5
		100	0	18.89	19.05	19.00	5
BW	MCS Index	Channel		133197	133297	133397	3GPP MPR
		Frequency (MHz)		670.5	680.5	690.5	
15M	QPSK	1	0	22.92	23.10	23.03	0
		1	37	22.83	23.05	23.04	0
		1	74	22.88	23.04	22.96	0
		36	0	21.91	22.10	22.06	1
		36	19	21.90	22.08	22.05	1
		36	39	21.86	21.99	21.95	1
		75	0	21.93	22.09	21.97	1
15M	16QAM	1	0	21.93	22.03	22.06	1
		1	37	21.87	22.05	22.03	1
		1	74	21.89	22.04	21.93	1
		36	0	21.97	22.12	22.06	2
		36	19	21.91	22.09	22.09	2
		36	39	21.87	22.00	21.98	2
		75	0	21.88	22.12	22.02	2
15M	64QAM	1	0	21.97	22.12	22.00	2
		1	37	21.87	22.06	21.99	2
		1	74	21.93	22.07	21.96	2
		36	0	20.97	21.08	21.10	3
		36	19	20.97	21.10	21.02	3
		36	39	20.85	21.09	20.99	3
		75	0	20.92	21.09	20.98	3
15M	256QAM	1	0	18.92	19.06	19.04	5
		1	37	18.92	19.09	19.05	5
		1	74	18.82	19.04	19.02	5
		36	0	18.94	19.02	19.03	5
		36	19	18.92	19.05	18.98	5
		36	39	18.85	19.02	18.88	5
Report No.: SFBEDW-WTW-P23090599				18.81	19.05	18.92	5



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	22.85	22.92	22.89	0
		1	24	22.81	22.95	22.99	0
		1	49	22.81	22.84	22.82	0
		25	0	21.94	22.07	22.02	1
		25	12	21.80	21.91	21.96	1
		25	25	21.77	21.93	21.87	1
		50	0	21.83	21.98	21.91	1
10M	16QAM	1	0	21.79	22.03	21.99	1
		1	24	21.76	22.01	21.90	1
		1	49	21.82	21.94	21.84	1
		25	0	22.00	22.08	22.01	2
		25	12	21.79	22.00	21.97	2
		25	25	21.90	22.03	21.92	2
		50	0	21.82	22.06	21.88	2
10M	64QAM	1	0	21.83	22.13	21.95	2
		1	24	21.89	21.95	21.82	2
		1	49	21.83	22.02	21.86	2
		25	0	20.96	21.03	20.88	3
		25	12	20.81	21.02	20.96	3
		25	25	20.93	20.93	20.85	3
		50	0	20.76	20.99	20.89	3
10M	256QAM	1	0	18.91	19.06	19.06	5
		1	24	18.93	19.08	19.02	5
		1	49	18.90	19.00	18.98	5
		25	0	18.85	19.00	19.01	5
		25	12	18.90	19.01	18.98	5
		25	25	18.86	19.02	18.96	5
		50	0	18.88	18.96	18.93	5
BW	MCS Index	Channel		133147	133297	133447	3GPP MPR
		Frequency (MHz)		665.5	680.5	695.5	
5M	QPSK	1	0	22.77	22.96	22.82	0
		1	12	22.76	22.86	22.76	0
		1	24	22.83	22.92	22.81	0
		12	0	21.86	21.95	21.83	1
		12	6	21.81	21.88	21.95	1
		12	13	21.85	21.92	21.86	1
		25	0	21.89	21.88	21.76	1
5M	16QAM	1	0	21.84	21.96	22.04	1
		1	12	21.78	22.00	21.88	1
		1	24	21.82	21.94	21.91	1
		12	0	21.90	22.07	21.90	2
		12	6	21.82	21.81	21.94	2
		12	13	21.82	21.87	21.91	2
		25	0	21.94	21.96	22.00	2
5M	64QAM	1	0	21.85	22.03	21.90	2
		1	12	21.78	22.03	21.95	2
		1	24	21.83	21.93	21.89	2
		12	0	20.90	21.01	21.01	3
		12	6	20.92	21.01	20.96	3
		12	13	20.69	21.03	20.91	3
		25	0	20.84	21.04	20.83	3
5M	256QAM	1	0	18.98	19.14	19.00	5
		1	12	18.85	19.03	19.00	5
		1	24	18.87	19.02	19.01	5
		12	0	18.84	19.10	18.96	5
		12	6	18.83	19.06	18.93	5
		12	13	18.80	18.94	18.92	5
		25	0	18.88	18.96	18.98	5

NR Conducted Power (Full)

NR Band 2

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		372000	376000	380000	
		Frequency (MHz)		1860	1880	1900	
20M	DFT-S PI/2 BPSK	1	1	22.70	22.73	22.66	0
20M	DFT-S QPSK	1	1	22.72	22.76	22.68	0
		1	53	22.61	22.70	22.63	0
		1	104	22.48	22.66	22.56	0
		50	0	21.51	21.64	21.56	1
		50	28	22.45	22.59	22.54	0
		50	56	21.53	21.60	21.55	1
		100	0	21.39	21.54	21.44	1
20M	DFT-S 16QAM	1	1	21.42	21.52	21.51	1
20M	DFT-S 64QAM	1	1	19.97	20.03	19.97	2.5
20M	DFT-S 256QAM	1	1	17.89	17.97	17.95	4.5
20M	CP QPSK	1	1	21.07	21.16	21.10	1.5
BW	MCS Index	Channel		371500	376000	380500	3GPP MPR
		Frequency (MHz)		1857.5	1880	1902.5	
15M	DFT-S PI/2 BPSK	1	1	22.70	22.69	22.59	0
15M	DFT-S QPSK	1	1	22.70	22.71	22.65	0
		1	40	22.54	22.62	22.57	0
		1	77	22.39	22.64	22.50	0
		36	0	21.46	21.54	21.53	1
		36	22	22.43	22.56	22.48	0
		36	43	21.49	21.51	21.55	1
		75	0	21.34	21.49	21.39	1
15M	DFT-S 16QAM	1	1	21.32	21.43	21.45	1
15M	DFT-S 64QAM	1	1	19.90	19.94	19.96	2.5
15M	DFT-S 256QAM	1	1	17.89	17.90	17.95	4.5
15M	CP QPSK	1	1	21.07	21.12	21.09	1.5

NR Conducted Power (Full)

NR Band 2

BW	MCS Index	Channel		371000	376000	381000	3GPP MPR
		Frequency (MHz)		1855	1880	1905	
10M	DFT-S PI/2 BPSK	1	1	22.65	22.67	22.74	0
10M	DFT-S QPSK	1	1	22.62	22.75	22.66	0
		1	26	22.57	22.63	22.61	0
		1	50	22.46	22.63	22.49	0
		25	0	21.42	21.54	21.48	1
		25	14	22.44	22.51	22.46	0
		25	27	21.44	21.59	21.52	1
50	0	21.29	21.49	21.38	1		
10M	DFT-S 16QAM	1	1	21.42	21.43	21.47	1
10M	DFT-S 64QAM	1	1	19.92	20.01	19.91	2.5
10M	DFT-S 256QAM	1	1	17.81	17.88	17.85	4.5
10M	CP QPSK	1	1	21.02	21.09	21.01	1.5
BW	MCS Index	Channel		370500	376000	381500	3GPP MPR
		Frequency (MHz)		1852.5	1880	1907.5	
5M	DFT-S PI/2 BPSK	1	1	22.68	22.64	22.61	0
5M	DFT-S QPSK	1	1	22.66	22.67	22.58	0
		1	13	22.51	22.70	22.61	0
		1	23	22.43	22.63	22.56	0
		12	0	21.44	21.63	21.51	1
		12	7	22.36	22.49	22.50	0
		12	13	21.44	21.50	21.46	1
25	0	21.34	21.51	21.34	1		
5M	DFT-S 16QAM	1	1	21.37	21.49	21.47	1
5M	DFT-S 64QAM	1	1	19.97	20.03	19.91	2.5
5M	DFT-S 256QAM	1	1	17.86	17.96	17.94	4.5
5M	CP QPSK	1	1	20.98	21.13	21.00	1.5

NR Conducted Power (Full)

NR Band 5

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		166800	167300	167800	
		Frequency (MHz)		834	836.5	839	
20M	DFT-S PI/2 BPSK	1	1	22.43	22.65	22.36	0
20M	DFT-S QPSK	1	1	22.46	22.68	22.42	0
		1	53	22.39	22.63	22.39	0
		1	104	22.40	22.60	22.40	0
		50	0	21.44	21.48	21.42	1
		50	28	22.51	22.53	22.41	0
		50	56	21.47	21.57	21.46	1
		100	0	21.52	21.55	21.49	1
20M	DFT-S 16QAM	1	1	21.46	21.51	21.36	1
20M	DFT-S 64QAM	1	1	19.77	19.83	19.68	2.5
20M	DFT-S 256QAM	1	1	18.02	18.06	18.02	4.5
20M	CP QPSK	1	1	20.62	20.63	20.60	1.5
BW	MCS Index	Channel		166300	167300	168300	3GPP MPR
		Frequency (MHz)		831.5	836.5	841.5	
15M	DFT-S PI/2 BPSK	1	1	22.42	22.62	22.28	0
15M	DFT-S QPSK	1	1	22.46	22.66	22.36	0
		1	40	22.52	22.53	22.44	0
		1	77	22.54	22.58	22.53	0
		36	0	21.40	21.43	21.34	1
		36	22	22.47	22.50	22.35	0
		36	43	21.39	21.54	21.45	1
		75	0	21.47	21.53	21.48	1
15M	DFT-S 16QAM	1	1	21.40	21.51	21.32	1
15M	DFT-S 64QAM	1	1	19.73	19.81	19.61	2.5
15M	DFT-S 256QAM	1	1	18.00	17.97	17.92	4.5
15M	CP QPSK	1	1	20.53	20.58	20.55	1.5

NR Conducted Power (Full)

NR Band 5

BW	MCS Index	Channel		165800	167300	168800	3GPP MPR
		Frequency (MHz)		829	836.5	844	
10M	DFT-S PI/2 BPSK	1	1	22.40	22.62	22.26	0
10M	DFT-S QPSK	1	1	22.37	22.60	22.42	0
		1	26	22.56	22.61	22.39	0
		1	50	22.56	22.60	22.50	0
		25	0	21.38	21.48	21.35	1
		25	14	22.45	22.49	22.33	0
		25	27	21.41	21.54	21.37	1
50	0	21.45	21.53	21.49	1		
10M	DFT-S 16QAM	1	1	21.42	21.45	21.26	1
10M	DFT-S 64QAM	1	1	19.76	19.82	19.60	2.5
10M	DFT-S 256QAM	1	1	17.93	17.96	17.95	4.5
10M	CP QPSK	1	1	20.55	20.53	20.52	1.5
BW	MCS Index	Channel		165300	167300	169300	3GPP MPR
		Frequency (MHz)		826.5	836.5	846.5	
5M	DFT-S PI/2 BPSK	1	1	22.38	22.64	22.35	0
5M	DFT-S QPSK	1	1	22.37	22.66	22.40	0
		1	13	22.52	22.58	22.39	0
		1	23	22.55	22.52	22.53	0
		12	0	21.44	21.38	21.32	1
		12	7	22.46	22.45	22.36	0
		12	13	21.37	21.47	21.40	1
25	0	21.51	21.50	21.49	1		
5M	DFT-S 16QAM	1	1	21.38	21.43	21.27	1
5M	DFT-S 64QAM	1	1	19.74	19.78	19.62	2.5
5M	DFT-S 256QAM	1	1	17.97	18.00	18.02	4.5
5M	CP QPSK	1	1	20.55	20.63	20.57	1.5

NR Conducted Power (Full)

NR Band 7

BW	MCS Index	Channel		504000	507000	510000	3GPP MPR
		Frequency (MHz)		2520	2535	2550	
40M	DFT-S PI/2 BPSK	1	1	23.17	23.28	23.23	0
40M	DFT-S QPSK	1	1	23.18	23.29	23.24	0
		1	108	23.07	23.18	23.13	0
		1	214	23.05	23.16	23.11	0
		108	0	22.22	22.33	22.28	1
		108	54	23.17	23.28	23.23	0
		108	108	22.13	22.24	22.19	1
		216	0	22.12	22.23	22.18	1
40M	DFT-S 16QAM	1	1	22.08	22.19	22.14	1
40M	DFT-S 64QAM	1	1	20.86	20.96	20.91	2.5
40M	DFT-S 256QAM	1	1	18.61	18.72	18.65	4.5
40M	CP QPSK	1	1	21.69	21.80	21.75	1.5
BW	MCS Index	Channel		503000	507000	511000	3GPP MPR
		Frequency (MHz)		2515	2535	2555	
30M	DFT-S PI/2 BPSK	1	1	23.06	23.15	23.05	0
30M	DFT-S QPSK	1	1	23.11	23.18	23.15	0
		1	80	22.97	23.13	23.05	0
		1	158	22.87	22.96	22.91	0
		80	0	22.06	22.13	22.14	1
		80	40	23.10	23.21	23.10	0
		80	80	22.07	22.08	22.06	1
		160	0	21.93	22.13	22.13	1
30M	DFT-S 16QAM	1	1	21.99	22.03	21.99	1
30M	DFT-S 64QAM	1	1	20.68	20.90	20.78	2.5
30M	DFT-S 256QAM	1	1	18.49	18.64	18.49	4.5
30M	CP QPSK	1	1	21.64	21.73	21.69	1.5

NR Conducted Power (Full)

NR Band 7

BW	MCS Index	Channel		502500	507000	511500	3GPP MPR
		Frequency (MHz)		2512.5	2535	2557.5	
25M	DFT-S PI/2 BPSK	1	1	23.01	23.18	23.13	0
25M	DFT-S QPSK	1	1	23.01	23.19	23.17	0
		1	67	23.01	23.03	22.95	0
		1	131	22.87	23.09	22.99	0
		64	0	22.11	22.22	22.09	1
		64	35	23.02	23.17	23.12	0
		64	69	21.96	22.16	22.05	1
		128	0	21.99	22.05	22.02	1
25M	DFT-S 16QAM	1	1	21.97	22.07	22.01	1
25M	DFT-S 64QAM	1	1	20.80	20.83	20.81	2.5
25M	DFT-S 256QAM	1	1	18.53	18.61	18.52	4.5
25M	CP QPSK	1	1	21.52	21.72	21.60	1.5
BW	MCS Index	Channel		502000	507000	512000	3GPP MPR
		Frequency (MHz)		2510	2535	2560	
20M	DFT-S PI/2 BPSK	1	1	23.11	23.19	23.13	0
20M	DFT-S QPSK	1	1	23.07	23.14	23.08	0
		1	53	23.00	23.11	23.04	0
		1	104	22.88	23.09	22.91	0
		50	0	22.04	22.19	22.17	1
		50	28	22.98	23.10	23.11	0
		50	56	22.05	22.06	22.00	1
		100	0	22.05	22.07	22.03	1
20M	DFT-S 16QAM	1	1	21.88	22.11	22.08	1
20M	DFT-S 64QAM	1	1	20.72	20.90	20.73	2.5
20M	DFT-S 256QAM	1	1	18.44	18.58	18.53	4.5
20M	CP QPSK	1	1	21.60	21.62	21.64	1.5

NR Conducted Power (Full)

NR Band 7

BW	MCS Index	Channel		501500	507000	512500	3GPP MPR
		Frequency (MHz)		2507.5	2535	2562.5	
15M	DFT-S PI/2 BPSK	1	1	23.05	23.18	23.03	0
15M	DFT-S QPSK	1	1	23.08	23.13	23.13	0
		1	40	22.89	23.01	23.07	0
		1	77	22.98	22.97	23.03	0
		36	0	22.11	22.21	22.11	1
		36	22	23.05	23.12	23.06	0
		36	43	21.93	22.04	22.05	1
		75	0	21.99	22.09	22.13	1
15M	DFT-S 16QAM	1	1	21.92	22.00	22.02	1
15M	DFT-S 64QAM	1	1	20.71	20.76	20.75	2.5
15M	DFT-S 256QAM	1	1	18.52	18.54	18.53	4.5
15M	CP QPSK	1	1	21.59	21.71	21.63	1.5
BW	MCS Index	Channel		501000	507000	513000	3GPP MPR
		Frequency (MHz)		2505	2535	2565	
10M	DFT-S PI/2 BPSK	1	1	23.12	23.17	23.17	0
10M	DFT-S QPSK	1	1	23.10	23.12	23.18	0
		1	26	22.95	23.03	22.99	0
		1	50	22.87	23.08	22.94	0
		25	0	22.11	22.24	22.12	1
		25	14	23.00	23.20	23.18	0
		25	27	22.03	22.16	22.11	1
		50	0	22.06	22.17	22.02	1
10M	DFT-S 16QAM	1	1	21.98	21.99	21.98	1
10M	DFT-S 64QAM	1	1	20.72	20.80	20.74	2.5
10M	DFT-S 256QAM	1	1	18.35	18.50	18.38	4.5
10M	CP QPSK	1	1	21.56	21.68	21.56	1.5



NR Conducted Power (Full)

NR Band 7

BW	MCS Index	Channel		500500	507000	513500	3GPP MPR
		Frequency (MHz)		2502.5	2535	2567.5	
5M	DFT-S PI/2 BPSK	1	1	23.11	23.15	23.15	0
5M	DFT-S QPSK	1	1	23.10	23.20	23.06	0
		1	13	22.94	23.04	23.07	0
		1	23	22.92	23.06	23.01	0
		12	0	22.04	22.26	22.08	1
		12	7	23.08	23.19	23.10	0
		12	13	22.04	22.11	22.11	1
		25	0	22.00	22.17	21.99	1
5M	DFT-S 16QAM	1	1	21.92	22.01	22.04	1
5M	DFT-S 64QAM	1	1	20.68	20.79	20.75	2.5
5M	DFT-S 256QAM	1	1	18.37	18.46	18.43	4.5
5M	CP QPSK	1	1	21.53	21.74	21.59	1.5

NR Conducted Power (Full)

NR Band 12

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		141300	141500	141700	
		Frequency (MHz)		706.5	707.5	708.5	
15M	DFT-S PI/2 BPSK	1	1	22.63	22.75	22.68	0
15M	DFT-S QPSK	1	1	22.73	22.84	22.78	0
		1	40	22.66	22.75	22.68	0
		1	77	22.64	22.72	22.68	0
		36	0	21.71	21.82	21.73	1
		36	22	22.56	22.65	22.65	0
		36	43	21.61	21.72	21.64	1
		75	0	21.66	21.76	21.75	1
15M	DFT-S 16QAM	1	1	21.64	21.77	21.70	1
15M	DFT-S 64QAM	1	1	20.35	20.41	20.37	2.5
15M	DFT-S 256QAM	1	1	18.30	18.43	18.34	4.5
15M	CP QPSK	1	1	21.15	21.26	21.20	1.5
BW	MCS Index	Channel		140800	141500	142200	3GPP MPR
		Frequency (MHz)		704	707.5	711	
10M	DFT-S PI/2 BPSK	1	1	22.56	22.65	22.58	0
10M	DFT-S QPSK	1	1	22.69	22.77	22.75	0
		1	26	22.56	22.65	22.62	0
		1	50	22.58	22.65	22.62	0
		25	0	21.71	21.75	21.70	1
		25	14	22.46	22.65	22.61	0
		25	27	21.55	21.72	21.56	1
		50	0	21.56	21.71	21.69	1
10M	DFT-S 16QAM	1	1	21.59	21.73	21.69	1
10M	DFT-S 64QAM	1	1	20.35	20.36	20.32	2.5
10M	DFT-S 256QAM	1	1	18.23	18.36	18.30	4.5
10M	CP QPSK	1	1	21.09	21.21	21.18	1.5

NR Conducted Power (Full)

NR Band 12

BW	MCS Index	Channel		140300	141500	142700	3GPP MPR
		Frequency (MHz)		701.5	707.5	713.5	
5M	DFT-S PI/2 BPSK	1	1	22.52	22.59	22.65	0
5M	DFT-S QPSK	1	1	22.66	22.75	22.61	0
		1	13	22.57	22.60	22.57	0
		1	23	22.53	22.62	22.63	0
		12	0	21.49	21.77	21.50	1
		12	7	22.34	22.57	22.47	0
		12	13	21.44	21.57	21.53	1
		25	0	21.52	21.63	21.64	1
5M	DFT-S 16QAM	1	1	21.52	21.70	21.52	1
5M	DFT-S 64QAM	1	1	20.28	20.21	20.34	2.5
5M	DFT-S 256QAM	1	1	18.13	18.24	18.30	4.5
5M	CP QPSK	1	1	20.96	21.11	21.09	1.5

NR Conducted Power (Full)

NR Band 13

BW	MCS Index	RB Size	RB Offset				Mid	3GPP MPR (dB)
		Channel					156400	
		Frequency (MHz)					782	
10M	DFT-S PI/2 BPSK	1	1				22.79	0
10M	DFT-S QPSK	1	1				22.85	0
		1	26				22.81	0
		1	50				22.73	0
		25	0				21.86	1
		25	14				22.65	0
		25	27				22.61	1
		50	0				22.64	1
10M	DFT-S 16QAM	1	1				21.72	1
10M	DFT-S 64QAM	1	1				20.63	2.5
10M	DFT-S 256QAM	1	1				18.37	4.5
10M	CP QPSK	1	1				21.36	1.5
BW	MCS Index	Channel		155900	156400	156900	3GPP MPR	
		Frequency (MHz)		779.5	782	784.5		
5M	DFT-S PI/2 BPSK	1	1	22.66	22.69	22.53	0	
5M	DFT-S QPSK	1	1	22.79	22.78	22.70	0	
		1	13	22.67	22.75	22.56	0	
		1	23	22.62	22.70	22.64	0	
		12	0	21.78	21.83	21.68	1	
		12	7	22.53	22.55	22.46	0	
		12	13	22.56	22.58	22.48	1	
		25	0	22.60	22.54	22.58	1	
5M	DFT-S 16QAM	1	1	21.64	21.72	21.57	1	
5M	DFT-S 64QAM	1	1	20.50	20.58	20.52	2.5	
5M	DFT-S 256QAM	1	1	18.27	18.32	18.22	4.5	
5M	CP QPSK	1	1	21.20	21.34	21.15	1.5	



NR Conducted Power (Full)

NR Band 14

BW	MCS Index	RB Size	RB Offset				3GPP MPR (dB)
		Channel		158600			
		Frequency (MHz)		793			
10M	DFT-S PI/2 BPSK	1	1		22.98		0
10M	DFT-S QPSK	1	1		23.02		0
		1	26		22.93		0
		1	50		22.88		0
		25	0		22.01		1
		25	14		22.82		0
		25	27		21.92		1
		50	0		21.95		1
10M	DFT-S 16QAM	1	1		21.97		1
10M	DFT-S 64QAM	1	1		20.53		2.5
10M	DFT-S 256QAM	1	1		18.55		4.5
10M	CP QPSK	1	1		21.42		1.5
BW	MCS Index	Channel		158100	158600	159100	3GPP MPR
		Frequency (MHz)		790.5	793	795.5	
5M	DFT-S PI/2 BPSK	1	1	22.93	22.95	22.84	0
5M	DFT-S QPSK	1	1	22.93	22.98	22.87	0
		1	13	22.79	22.84	22.74	0
		1	23	22.77	22.81	22.69	0
		12	0	21.89	21.96	21.75	1
		12	7	22.69	22.73	22.67	0
		12	13	21.82	21.82	21.76	1
		25	0	21.85	21.85	21.92	1
5M	DFT-S 16QAM	1	1	21.88	21.94	21.83	1
5M	DFT-S 64QAM	1	1	20.48	20.44	20.44	2.5
5M	DFT-S 256QAM	1	1	18.40	18.53	18.43	4.5
5M	CP QPSK	1	1	21.34	21.40	21.25	1.5

NR Conducted Power (Full)

NR Band 25

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		374000	376500	379000	
		Frequency (MHz)		1870	1882.5	1895	
40M	DFT-S PI/2 BPSK	1	1	22.91	22.96	22.70	0
40M	DFT-S QPSK	1	1	23.00	23.05	22.79	0
		1	108	22.93	22.98	22.72	0
		1	214	22.83	22.88	22.62	0
		108	0	21.98	22.03	21.78	1
		108	54	22.96	23.01	22.75	0
		108	108	21.85	21.90	21.65	1
		216	0	22.00	22.05	21.80	1
40M	DFT-S 16QAM	1	1	21.92	21.97	21.72	1
40M	DFT-S 64QAM	1	1	20.67	20.72	20.48	2.5
40M	DFT-S 256QAM	1	1	18.65	18.70	18.59	4.5
40M	CP QPSK	1	1	21.46	21.51	21.26	1.5
BW	MCS Index	Channel		373000	376500	380000	3GPP MPR
		Frequency (MHz)		1865	1882.5	1900	
30M	DFT-S PI/2 BPSK	1	1	22.83	22.86	22.63	0
30M	DFT-S QPSK	1	1	22.90	22.95	22.72	0
		1	80	22.85	22.89	22.64	0
		1	158	22.73	22.80	22.56	0
		80	0	21.90	21.94	21.72	1
		80	40	22.89	22.92	22.68	0
		80	80	21.77	21.81	21.58	1
		160	0	21.93	21.97	21.73	1
30M	DFT-S 16QAM	1	1	21.84	21.88	21.66	1
30M	DFT-S 64QAM	1	1	20.59	20.63	20.41	2.5
30M	DFT-S 256QAM	1	1	18.55	18.62	18.52	4.5
30M	CP QPSK	1	1	21.39	21.40	21.21	1.5

NR Conducted Power (Full)

NR Band 25

BW	MCS Index	Channel		372500	376500	380500	3GPP MPR
		Frequency (MHz)		1862.5	1882.5	1902.5	
25M	DFT-S PI/2 BPSK	1	1	22.80	22.83	22.62	0
25M	DFT-S QPSK	1	1	22.89	22.93	22.72	0
		1	67	22.83	22.82	22.65	0
		1	131	22.69	22.76	22.55	0
		64	0	21.88	21.91	21.73	1
		64	35	22.85	22.88	22.69	0
		64	69	21.76	21.77	21.58	1
		128	0	21.91	21.93	21.72	1
25M	DFT-S 16QAM	1	1	21.83	21.85	21.66	1
25M	DFT-S 64QAM	1	1	20.57	20.59	20.39	2.5
25M	DFT-S 256QAM	1	1	18.52	18.18	18.51	4.5
25M	CP QPSK	1	1	21.34	21.37	21.20	1.5
BW	MCS Index	Channel		372000	376500	381000	3GPP MPR
		Frequency (MHz)		1860	1882.5	1905	
20M	DFT-S PI/2 BPSK	1	1	22.85	22.90	22.64	0
20M	DFT-S QPSK	1	1	22.94	22.99	22.73	0
		1	53	22.87	22.92	22.66	0
		1	104	22.77	22.82	22.56	0
		50	0	21.92	21.97	21.72	1
		50	28	22.90	22.95	22.69	0
		50	56	21.79	21.84	21.59	1
		100	0	21.94	21.99	21.74	1
20M	DFT-S 16QAM	1	1	21.86	21.91	21.66	1
20M	DFT-S 64QAM	1	1	20.61	20.66	20.42	2.5
20M	DFT-S 256QAM	1	1	18.59	18.64	18.53	4.5
20M	CP QPSK	1	1	21.40	21.45	21.20	1.5



NR Conducted Power (Full)							
NR Band 25							
BW	MCS Index	Channel		371500	376500	381500	3GPP MPR
		Frequency (MHz)		1857.5	1882.5	1907.5	
15M	DFT-S PI/2 BPSK	1	1	22.85	22.79	22.51	0
15M	DFT-S QPSK	1	1	22.85	22.99	22.71	0
		1	40	22.82	22.83	22.58	0
		1	77	22.65	22.75	22.48	0
		36	0	21.88	21.97	21.65	1
		36	22	22.77	22.90	22.64	0
		36	43	21.70	21.78	21.59	1
		75	0	21.94	21.97	21.64	1
15M	DFT-S 16QAM	1	1	21.77	21.90	21.59	1
15M	DFT-S 64QAM	1	1	20.47	20.54	20.30	2.5
15M	DFT-S 256QAM	1	1	18.50	18.60	18.45	4.5
15M	CP QPSK	1	1	21.32	21.44	21.17	1.5
BW	MCS Index	Channel		371000	376500	382000	3GPP MPR
		Frequency (MHz)		1855	1882.5	1910	
10M	DFT-S PI/2 BPSK	1	1	22.79	22.91	22.51	0
10M	DFT-S QPSK	1	1	22.88	22.95	22.74	0
		1	26	22.84	22.93	22.58	0
		1	50	22.68	22.68	22.43	0
		25	0	21.89	21.97	21.73	1
		25	14	22.83	22.89	22.59	0
		25	27	21.73	21.74	21.59	1
		50	0	21.88	21.99	21.71	1
10M	DFT-S 16QAM	1	1	21.82	21.90	21.67	1
10M	DFT-S 64QAM	1	1	20.62	20.67	20.37	2.5
10M	DFT-S 256QAM	1	1	18.51	18.58	18.41	4.5
10M	CP QPSK	1	1	21.29	21.34	21.14	1.5

NR Conducted Power (Full)

NR Band 25

BW	MCS Index	Channel		370500	376500	382500	3GPP MPR
		Frequency (MHz)		1852.5	1882.5	1912.5	
5M	DFT-S PI/2 BPSK	1	1	22.81	22.84	22.51	0
5M	DFT-S QPSK	1	1	22.91	22.90	22.74	0
		1	13	22.75	22.80	22.55	0
		1	23	22.65	22.81	22.56	0
		12	0	21.87	21.94	21.69	1
		12	7	22.84	22.85	22.66	0
		12	13	21.79	21.71	21.58	1
		25	0	21.91	21.95	21.70	1
5M	DFT-S 16QAM	1	1	21.79	21.81	21.53	1
5M	DFT-S 64QAM	1	1	20.52	20.53	20.31	2.5
5M	DFT-S 256QAM	1	1	18.35	18.49	18.30	4.5
5M	CP QPSK	1	1	21.39	21.45	21.09	1.5

NR Conducted Power (Full)							
NR Band 26							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		164800	166300	167800	
		Frequency (MHz)		824	831.5	839	
20M	DFT-S PI/2 BPSK	1	1	23.03	22.96	22.92	0
20M	DFT-S QPSK	1	1	23.11	23.03	22.97	0
		1	53	23.05	22.97	22.90	0
		1	104	22.98	22.91	22.86	0
		50	0	22.06	21.98	21.96	1
		50	28	22.94	22.92	22.92	0
		50	56	22.89	22.85	22.80	1
100	0	22.93	22.87	22.77	1		
20M	DFT-S 16QAM	1	1	21.92	21.86	21.83	1
20M	DFT-S 64QAM	1	1	20.53	20.43	20.42	2.5
20M	DFT-S 256QAM	1	1	18.19	18.10	18.04	4.5
20M	CP QPSK	1	1	21.42	21.38	21.37	1.5
BW	MCS Index	Channel		164300	166300	168300	3GPP MPR
		Frequency (MHz)		821.5	831.5	841.5	
15M	DFT-S PI/2 BPSK	1	1	23.03	22.86	22.84	0
15M	DFT-S QPSK	1	1	23.07	22.98	22.94	0
		1	40	23.00	22.97	22.82	0
		1	77	22.88	22.85	22.81	0
		36	0	22.04	21.89	21.88	1
		36	22	22.94	22.87	22.83	0
		36	43	22.82	22.78	22.78	1
75	0	22.90	22.85	22.69	1		
15M	DFT-S 16QAM	1	1	21.87	21.76	21.73	1
15M	DFT-S 64QAM	1	1	20.45	20.37	20.40	2.5
15M	DFT-S 256QAM	1	1	18.15	18.06	17.96	4.5
15M	CP QPSK	1	1	21.39	21.28	21.27	1.5

NR Conducted Power (Full)							
NR Band 26							
BW	MCS Index	Channel		163800	166300	168800	3GPP MPR
		Frequency (MHz)		819	831.5	844	
10M	DFT-S PI/2 BPSK	1	1	22.98	22.91	22.86	0
10M	DFT-S QPSK	1	1	23.01	22.93	22.93	0
		1	26	22.99	22.93	22.88	0
		1	50	22.94	22.88	22.81	0
		25	0	22.01	21.98	21.89	1
		25	14	22.87	22.88	22.86	0
		25	27	22.86	22.84	22.72	1
50	0	22.84	22.77	22.68	1		
10M	DFT-S 16QAM	1	1	21.83	21.80	21.76	1
10M	DFT-S 64QAM	1	1	20.46	20.35	20.34	2.5
10M	DFT-S 256QAM	1	1	18.12	18.02	18.02	4.5
10M	CP QPSK	1	1	21.32	21.36	21.33	1.5
BW	MCS Index	Channel		163300	166300	169300	3GPP MPR
		Frequency (MHz)		816.5	831.5	846.5	
5M	DFT-S PI/2 BPSK	1	1	22.86	22.81	22.79	0
5M	DFT-S QPSK	1	1	22.88	22.81	22.84	0
		1	13	22.84	22.81	22.79	0
		1	23	22.81	22.80	22.70	0
		12	0	22.01	21.94	21.83	1
		12	7	22.83	22.79	22.71	0
		12	13	22.72	22.83	22.63	1
25	0	22.84	22.76	22.67	1		
5M	DFT-S 16QAM	1	1	21.79	21.68	21.63	1
5M	DFT-S 64QAM	1	1	20.41	20.35	20.21	2.5
5M	DFT-S 256QAM	1	1	17.99	18.00	17.93	4.5
5M	CP QPSK	1	1	21.17	21.23	21.18	1.5

NR Conducted Power (Full)

NR Band 30

BW	MCS Index	RB Size	RB Offset				3GPP MPR (dB)
		Channel		462000			
		Frequency (MHz)		2310			
10M	DFT-S PI/2 BPSK	1	1		21.73		0
10M	DFT-S QPSK	1	1		21.75		0
		1	26		21.70		0
		1	50		21.65		0
		25	0		20.89		1
		25	14		21.62		0
		25	27		20.86		1
		50	0		20.84		1
10M	DFT-S 16QAM	1	1		20.79		1
10M	DFT-S 64QAM	1	1		19.02		2.5
10M	DFT-S 256QAM	1	1		17.05		4.5
10M	CP QPSK	1	1		19.95		1.5
BW	MCS Index	Channel		461500	462000	462500	3GPP MPR
		Frequency (MHz)		2307.5	2310	2312.5	
5M	DFT-S PI/2 BPSK	1	1	21.43	21.73	21.52	0
5M	DFT-S QPSK	1	1	21.57	21.65	21.45	0
		1	13	21.50	21.60	21.42	0
		1	23	21.47	21.58	21.55	0
		12	0	20.44	20.88	20.50	1
		12	7	21.53	21.52	21.48	0
		12	13	20.55	20.76	20.49	1
		25	0	20.48	20.81	20.61	1
5M	DFT-S 16QAM	1	1	20.44	20.78	20.45	1
5M	DFT-S 64QAM	1	1	19.10	19.02	18.98	2.5
5M	DFT-S 256QAM	1	1	16.94	17.05	16.93	4.5
5M	CP QPSK	1	1	19.96	19.85	19.97	1.5

NR Conducted Power (Full)

NR Band 66

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		346000	349000	352000	
		Frequency (MHz)		1730	1745	1760	
40M	DFT-S PI/2 BPSK	1	1	23.15	23.24	23.19	0
40M	DFT-S QPSK	1	1	23.17	23.26	23.21	0
		1	108	23.08	23.17	23.12	0
		1	214	23.07	23.16	23.11	0
		108	0	22.39	22.48	22.43	1
		108	54	23.15	23.24	23.19	0
		108	108	22.32	22.41	22.36	1
		216	0	22.30	22.39	22.34	1
40M	DFT-S 16QAM	1	1	22.05	22.14	22.09	1
40M	DFT-S 64QAM	1	1	20.83	20.92	20.87	2.5
40M	DFT-S 256QAM	1	1	18.40	18.50	18.46	4.5
40M	CP QPSK	1	1	21.69	21.78	21.73	1.5
BW	MCS Index	Channel		345000	349000	353000	3GPP MPR
		Frequency (MHz)		1725	1745	1765	
30M	DFT-S PI/2 BPSK	1	1	23.05	23.14	23.10	0
30M	DFT-S QPSK	1	1	23.04	23.14	23.16	0
		1	80	22.98	23.09	23.00	0
		1	158	23.01	23.10	22.99	0
		80	0	22.30	22.35	22.38	1
		80	40	23.06	23.19	23.11	0
		80	80	22.21	22.32	22.22	1
		160	0	22.19	22.24	22.26	1
30M	DFT-S 16QAM	1	1	21.96	22.01	21.95	1
30M	DFT-S 64QAM	1	1	20.75	20.83	20.76	2.5
30M	DFT-S 256QAM	1	1	18.25	18.43	18.33	4.5
30M	CP QPSK	1	1	21.56	21.71	21.58	1.5

NR Conducted Power (Full)

NR Band 66

BW	MCS Index	Channel		344500	349000	353500	3GPP MPR
		Frequency (MHz)		1722.5	1745	1767.5	
25M	DFT-S PI/2 BPSK	1	1	23.04	23.12	23.12	0
25M	DFT-S QPSK	1	1	23.03	23.19	23.15	0
		1	67	22.99	23.02	23.05	0
		1	131	22.98	23.03	23.01	0
		64	0	22.26	22.41	22.28	1
		64	35	23.08	23.18	23.05	0
		64	69	22.26	22.35	22.23	1
		128	0	22.19	22.27	22.24	1
25M	DFT-S 16QAM	1	1	21.95	22.05	21.96	1
25M	DFT-S 64QAM	1	1	20.71	20.83	20.74	2.5
25M	DFT-S 256QAM	1	1	18.29	18.38	18.41	4.5
25M	CP QPSK	1	1	21.64	21.68	21.58	1.5
BW	MCS Index	Channel		344000	349000	354000	3GPP MPR
		Frequency (MHz)		1720	1745	1770	
20M	DFT-S PI/2 BPSK	1	1	23.10	23.18	23.13	0
20M	DFT-S QPSK	1	1	23.04	23.14	23.13	0
		1	53	22.93	23.06	23.01	0
		1	104	23.00	23.08	23.04	0
		50	0	22.24	22.34	22.35	1
		50	28	23.02	23.14	23.12	0
		50	56	22.24	22.27	22.27	1
		100	0	22.15	22.29	22.28	1
20M	DFT-S 16QAM	1	1	21.92	22.05	22.00	1
20M	DFT-S 64QAM	1	1	20.75	20.80	20.80	2.5
20M	DFT-S 256QAM	1	1	18.27	18.41	18.35	4.5
20M	CP QPSK	1	1	21.58	21.71	21.65	1.5

NR Conducted Power (Full)

NR Band 66

BW	MCS Index	Channel		343500	349000	354500	3GPP MPR
		Frequency (MHz)		1717.5	1745	1772.5	
15M	DFT-S PI/2 BPSK	1	1	23.03	23.19	23.04	0
15M	DFT-S QPSK	1	1	23.12	23.19	23.15	0
		1	40	22.93	23.02	23.05	0
		1	77	22.97	23.11	23.05	0
		36	0	22.31	22.43	22.33	1
		36	22	23.06	23.18	23.10	0
		36	43	22.17	22.32	22.24	1
75	0	22.19	22.26	22.25	1		
15M	DFT-S 16QAM	1	1	21.92	21.99	21.94	1
15M	DFT-S 64QAM	1	1	20.73	20.78	20.77	2.5
15M	DFT-S 256QAM	1	1	18.26	18.35	18.40	4.5
15M	CP QPSK	1	1	21.57	21.69	21.68	1.5
BW	MCS Index	Channel		343000	349000	355000	3GPP MPR
		Frequency (MHz)		1715	1745	1775	
10M	DFT-S PI/2 BPSK	1	1	23.06	23.10	23.05	0
10M	DFT-S QPSK	1	1	23.10	23.21	23.13	0
		1	26	22.97	23.10	23.01	0
		1	50	22.95	23.04	23.00	0
		25	0	22.32	22.39	22.34	1
		25	14	23.01	23.14	23.12	0
		25	27	22.18	22.26	22.21	1
50	0	22.15	22.27	22.20	1		
10M	DFT-S 16QAM	1	1	21.92	22.00	22.00	1
10M	DFT-S 64QAM	1	1	20.70	20.85	20.80	2.5
10M	DFT-S 256QAM	1	1	18.35	18.38	18.37	4.5
10M	CP QPSK	1	1	21.57	21.73	21.62	1.5



NR Conducted Power (Full)

NR Band 66

BW	MCS Index	Channel		342500	349000	355500	3GPP MPR
		Frequency (MHz)		1712.5	1745	1777.5	
5M	DFT-S PI/2 BPSK	1	1	23.06	23.17	23.11	0
5M	DFT-S QPSK	1	1	23.06	23.19	23.06	0
		1	13	22.96	23.06	23.05	0
		1	23	22.97	23.05	23.03	0
		12	0	22.28	22.41	22.30	1
		12	7	23.08	23.16	23.07	0
		12	13	22.27	22.26	22.24	1
		25	0	22.23	22.26	22.21	1
5M	DFT-S 16QAM	1	1	21.99	22.00	21.97	1
5M	DFT-S 64QAM	1	1	20.77	20.83	20.73	2.5
5M	DFT-S 256QAM	1	1	18.32	18.43	18.34	4.5
5M	CP QPSK	1	1	21.56	21.63	21.60	1.5

NR Conducted Power (Full)							
NR Band 70							
BW	MCS Index	Channel		340500	1702.5		3GPP MPR
		Frequency (MHz)					
15M	DFT-S PI/2 BPSK	1	1		23.18		0
15M	DFT-S QPSK	1	1		23.33		0
		1	40		23.16		0
		1	77		23.01		0
		36	0		22.24		1
		36	22		23.20		0
		36	43		22.19		1
		75	0		22.15		1
15M	DFT-S 16QAM	1	1		22.21		1
15M	DFT-S 64QAM	1	1		20.80		2.5
15M	DFT-S 256QAM	1	1		18.66		4.5
15M	CP QPSK	1	1		21.70		1.5
BW	MCS Index	Channel		340000	340500	341000	3GPP MPR
		Frequency (MHz)		1700	1702.5	1705	
10M	DFT-S PI/2 BPSK	1	1	23.10	23.10	23.13	0
10M	DFT-S QPSK	1	1	23.23	23.32	23.30	0
		1	26	23.03	23.14	23.08	0
		1	50	22.93	22.92	22.93	0
		25	0	22.20	22.19	22.20	1
		25	14	23.08	23.14	23.15	0
		25	27	22.09	22.10	22.08	1
		50	0	22.01	22.14	22.10	1
10M	DFT-S 16QAM	1	1	22.15	22.21	22.14	1
10M	DFT-S 64QAM	1	1	20.71	20.78	20.75	2.5
10M	DFT-S 256QAM	1	1	18.57	18.62	18.63	4.5
10M	CP QPSK	1	1	21.60	21.64	21.60	1.5

NR Conducted Power (Full)

NR Band 70

BW	MCS Index	Channel		339500	340500	341500	3GPP MPR
		Frequency (MHz)		1697.5	1702.5	1707.5	
5M	DFT-S PI/2 BPSK	1	1	23.04	23.17	23.10	0
5M	DFT-S QPSK	1	1	23.25	23.29	23.22	0
		1	13	23.04	23.11	23.04	0
		1	23	22.90	22.98	22.94	0
		12	0	22.19	22.24	22.12	1
		12	7	23.12	23.21	23.09	0
		12	13	22.12	22.20	22.14	1
		25	0	22.07	22.13	22.09	1
5M	DFT-S 16QAM	1	1	22.14	22.17	22.11	1
5M	DFT-S 64QAM	1	1	20.70	20.80	20.67	2.5
5M	DFT-S 256QAM	1	1	18.52	18.60	18.60	4.5
5M	CP QPSK	1	1	21.56	21.71	21.60	1.5

NR Conducted Power (Full)

NR Band 71

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		135600	136100	136600	
		Frequency (MHz)		678	680.5	683	
30M	DFT-S PI/2 BPSK	1	1	22.54	22.56	22.41	0
30M	DFT-S QPSK	1	1	22.57	22.58	22.44	0
		1	80	22.29	22.33	22.28	0
		1	158	22.30	22.31	22.24	0
		80	0	21.77	21.81	21.76	1
		80	40	22.25	22.50	22.24	0
		80	80	21.67	21.76	21.66	1
		160	0	21.53	21.74	21.68	1
30M	DFT-S 16QAM	1	1	21.68	21.70	21.62	1
30M	DFT-S 64QAM	1	1	20.02	20.11	20.01	2.5
30M	DFT-S 256QAM	1	1	18.10	18.14	18.04	4.5
30M	CP QPSK	1	1	20.91	20.81	20.83	1.5
BW	MCS Index	Channel		135100	136100	137100	3GPP MPR
		Frequency (MHz)		675.5	680.5	685.5	
25M	DFT-S PI/2 BPSK	1	1	22.35	22.47	22.40	0
25M	DFT-S QPSK	1	1	22.41	22.53	22.46	0
		1	67	22.14	22.26	22.17	0
		1	131	21.99	22.11	22.03	0
		64	0	21.39	21.52	21.45	1
		64	35	22.23	22.35	22.27	0
		64	69	21.12	21.26	21.18	1
		128	0	21.30	21.42	21.34	1
25M	DFT-S 16QAM	1	1	21.36	21.47	21.40	1
25M	DFT-S 64QAM	1	1	20.10	20.21	20.14	2.5
25M	DFT-S 256QAM	1	1	18.64	18.79	18.71	4.5
25M	CP QPSK	1	1	20.90	21.01	20.94	1.5

NR Conducted Power (Full)

NR Band 71

BW	MCS Index	Channel		134600	136100	137600	3GPP MPR
		Frequency (MHz)		673	680.5	688	
20M	DFT-S PI/2 BPSK	1	1	22.34	22.46	22.39	0
20M	DFT-S QPSK	1	1	22.40	22.52	22.45	0
		1	53	22.12	22.25	22.16	0
		1	104	21.98	22.09	22.02	0
		50	0	21.38	21.51	21.44	1
		50	28	22.22	22.34	22.26	0
		50	56	21.11	21.24	21.17	1
		100	0	21.29	21.41	21.32	1
20M	DFT-S 16QAM	1	1	21.33	21.46	21.39	1
20M	DFT-S 64QAM	1	1	20.09	20.20	20.12	2.5
20M	DFT-S 256QAM	1	1	18.61	18.77	18.70	4.5
20M	CP QPSK	1	1	20.88	20.99	20.91	1.5
BW	MCS Index	Channel		134100	136100	138100	3GPP MPR
		Frequency (MHz)		670.5	680.5	690.5	
15M	DFT-S PI/2 BPSK	1	1	22.32	22.40	22.36	0
15M	DFT-S QPSK	1	1	22.33	22.44	22.30	0
		1	40	22.10	22.14	22.12	0
		1	77	21.96	21.98	22.00	0
		36	0	21.29	21.49	21.27	1
		36	22	22.07	22.25	22.21	0
		36	43	21.09	21.14	21.12	1
		75	0	21.20	21.32	21.27	1
15M	DFT-S 16QAM	1	1	21.24	21.42	21.24	1
15M	DFT-S 64QAM	1	1	19.92	20.13	20.06	2.5
15M	DFT-S 256QAM	1	1	18.49	18.71	18.55	4.5
15M	CP QPSK	1	1	20.71	20.93	20.80	1.5

NR Conducted Power (Full)

NR Band 71

BW	MCS Index	Channel		133600	136100	138600	3GPP MPR
		Frequency (MHz)		668	680.5	693	
10M	DFT-S PI/2 BPSK	1	1	22.19	22.38	22.22	0
10M	DFT-S QPSK	1	1	22.25	22.49	22.36	0
		1	26	21.95	22.19	22.05	0
		1	50	21.93	21.98	21.93	0
		25	0	21.36	21.47	21.38	1
		25	14	22.09	22.30	22.24	0
		25	27	21.08	21.09	21.02	1
50	0	21.27	21.33	21.25	1		
10M	DFT-S 16QAM	1	1	21.30	21.44	21.37	1
10M	DFT-S 64QAM	1	1	19.96	20.10	20.04	2.5
10M	DFT-S 256QAM	1	1	18.56	18.69	18.64	4.5
10M	CP QPSK	1	1	20.72	20.90	20.87	1.5
BW	MCS Index	Channel		133100	136100	139100	3GPP MPR
		Frequency (MHz)		665.5	680.5	695.5	
5M	DFT-S PI/2 BPSK	1	1	22.29	22.35	22.33	0
5M	DFT-S QPSK	1	1	22.37	22.49	22.39	0
		1	13	22.09	22.20	22.05	0
		1	23	21.97	21.94	21.99	0
		12	0	21.26	21.39	21.29	1
		12	7	22.11	22.25	22.22	0
		12	13	21.06	21.21	21.02	1
25	0	21.22	21.35	21.16	1		
5M	DFT-S 16QAM	1	1	21.25	21.40	21.28	1
5M	DFT-S 64QAM	1	1	19.96	20.11	20.07	2.5
5M	DFT-S 256QAM	1	1	18.52	18.65	18.58	4.5
5M	CP QPSK	1	1	20.72	20.91	20.88	1.5

NR Conducted Power (Full)							
NR Band 38							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		518000	519000	520000	
		Frequency (MHz)		2590	2595	2600	
40M	DFT-S PI/2 BPSK	1	1	23.08	23.12	23.07	0
40M	DFT-S QPSK	1	1	23.11	23.15	23.10	0
		1	53	22.92	22.96	22.91	0
		1	104	22.86	22.90	22.85	0
		50	0	22.03	22.07	22.02	1
		50	28	22.97	23.01	22.96	0
		50	56	21.84	21.88	21.83	1
		100	0	21.95	21.99	21.94	1
40M	DFT-S 16QAM	1	1	22.11	22.15	22.10	1
40M	DFT-S 64QAM	1	1	20.58	20.62	20.57	2.5
40M	DFT-S 256QAM	1	1	18.69	18.70	18.62	4.5
40M	CP QPSK	1	1	21.59	21.63	21.58	1.5
BW	MCS Index	Channel		517000	519000	521000	3GPP MPR
		Frequency (MHz)		2585	2595	2605	
30M	DFT-S PI/2 BPSK	1	1	22.91	22.97	22.93	0
30M	DFT-S QPSK	1	1	22.95	23.04	22.97	0
		1	39	22.72	22.85	22.85	0
		1	76	22.68	22.84	22.70	0
		36	0	21.93	21.93	21.85	1
		36	21	22.86	22.87	22.79	0
		36	42	21.72	21.80	21.68	1
		75	0	21.87	21.84	21.84	1
30M	DFT-S 16QAM	1	1	21.92	21.98	22.04	1
30M	DFT-S 64QAM	1	1	20.51	20.44	20.49	2.5
30M	DFT-S 256QAM	1	1	18.53	18.62	18.47	4.5
30M	CP QPSK	1	1	21.43	21.56	21.46	1.5

NR Conducted Power (Full)							
NR Band 38							
BW	MCS Index	Channel		516500	519000	521500	3GPP MPR
		Frequency (MHz)		2582.5	2595	2607.5	
25M	DFT-S PI/2 BPSK	1	1	22.97	22.94	22.99	0
25M	DFT-S QPSK	1	1	23.03	22.99	22.92	0
		1	33	22.83	22.90	22.77	0
		1	63	22.80	22.71	22.66	0
		32	0	21.94	21.98	21.89	1
		32	17	22.86	22.84	22.90	0
		32	33	21.77	21.74	21.77	1
		64	0	21.79	21.84	21.83	1
25M	DFT-S 16QAM	1	1	21.96	22.10	21.97	1
25M	DFT-S 64QAM	1	1	20.46	20.48	20.52	2.5
25M	DFT-S 256QAM	1	1	18.61	18.59	18.45	4.5
25M	CP QPSK	1	1	21.45	21.43	21.39	1.5
BW	MCS Index	Channel		516000	519000	522000	3GPP MPR
		Frequency (MHz)		2580	2595	2610	
20M	DFT-S PI/2 BPSK	1	1	22.98	23.00	22.90	0
20M	DFT-S QPSK	1	1	22.95	23.05	22.90	0
		1	26	22.75	22.77	22.84	0
		1	49	22.66	22.83	22.67	0
		25	0	21.96	21.94	21.84	1
		25	13	22.85	22.85	22.78	0
		25	26	21.78	21.72	21.68	1
		50	0	21.75	21.93	21.79	1
20M	DFT-S 16QAM	1	1	22.02	21.95	22.02	1
20M	DFT-S 64QAM	1	1	20.44	20.51	20.51	2.5
20M	DFT-S 256QAM	1	1	18.45	18.50	18.33	4.5
20M	CP QPSK	1	1	21.42	21.49	21.41	1.5

NR Conducted Power (Full)							
NR Band 38							
BW	MCS Index	Channel		515500	519000	522500	3GPP MPR
		Frequency (MHz)		2577.5	2595	2612.5	
15M	DFT-S PI/2 BPSK	1	1	23.00	22.92	22.93	0
15M	DFT-S QPSK	1	1	22.92	23.09	22.97	0
		1	19	22.84	22.84	22.84	0
		1	36	22.79	22.85	22.70	0
		18	0	21.89	21.97	21.84	1
		18	10	22.85	22.91	22.82	0
		18	20	21.69	21.82	21.68	1
		36	0	21.89	21.83	21.88	1
15M	DFT-S 16QAM	1	1	21.94	22.05	21.93	1
15M	DFT-S 64QAM	1	1	20.53	20.52	20.47	2.5
15M	DFT-S 256QAM	1	1	18.44	18.43	18.30	4.5
15M	CP QPSK	1	1	21.40	21.56	21.47	1.5
BW	MCS Index	Channel		515000	519000	523000	3GPP MPR
		Frequency (MHz)		2575	2595	2615	
10M	DFT-S PI/2 BPSK	1	1	22.98	22.95	22.98	0
10M	DFT-S QPSK	1	1	23.04	23.07	22.94	0
		1	11	22.76	22.91	22.73	0
		1	22	22.69	22.85	22.72	0
		12	0	21.91	21.92	21.95	1
		12	6	22.89	22.88	22.78	0
		12	12	21.67	21.74	21.65	1
		24	0	21.82	21.87	21.76	1
10M	DFT-S 16QAM	1	1	21.94	22.00	22.00	1
10M	DFT-S 64QAM	1	1	20.46	20.49	20.38	2.5
10M	DFT-S 256QAM	1	1	18.43	18.41	18.31	4.5
10M	CP QPSK	1	1	21.54	21.58	21.51	1.5

NR Conducted Power (Full)									
NR Band 41									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		509202	513900	518598	523302	528000	
		Frequency (MHz)		2546.01	2569.5	2592.99	2616.51	2640	
100M	DFT-S PI/2 BPSK	1	1	22.79	22.69	22.82	22.72	22.76	0
100M	DFT-S QPSK	1	1	22.91	22.85	22.94	22.84	22.87	0
		1	137	22.87	22.81	22.88	22.78	22.85	0
		1	271	22.83	22.79	22.85	22.75	22.82	0
		135	0	21.92	21.90	21.92	21.76	21.85	1
		135	69	22.83	22.82	22.87	22.75	22.79	0
		135	138	21.80	21.75	21.84	21.58	21.66	1
		270	0	21.76	21.78	21.79	21.75	21.72	1
100M	DFT-S 16QAM	1	1	21.94	21.83	21.64	21.87	21.79	1
100M	DFT-S 64QAM	1	1	20.28	20.22	20.24	20.07	20.24	2.5
100M	DFT-S 256QAM	1	1	18.26	18.26	18.19	18.07	18.10	4.5
100M	CP QPSK	1	1	21.36	21.41	22.14	21.32	21.37	1.5
BW	MCS Index	Channel		508200	513402	518598	523800	528996	3GPP MPR
		Frequency (MHz)		2541	2567.01	2592.99	2619	2644.98	
90M	DFT-S PI/2 BPSK	1	1	22.75	22.59	22.81	22.62	22.69	0
90M	DFT-S QPSK	1	1	22.90	22.75	22.91	22.78	22.81	0
		1	123	22.81	22.78	22.84	22.71	22.81	0
		1	243	22.82	22.70	22.84	22.65	22.80	0
		120	0	21.87	21.85	21.86	21.74	21.85	1
		120	63	22.78	22.82	22.83	22.70	22.76	0
		120	125	21.70	21.71	21.83	21.57	21.59	1
		243	0	21.78	21.68	21.77	21.67	21.71	1
90M	DFT-S 16QAM	1	1	21.85	21.80	21.87	21.80	21.77	1
90M	DFT-S 64QAM	1	1	20.36	20.26	20.28	20.23	20.25	2.5
90M	DFT-S 256QAM	1	1	18.31	18.22	18.28	18.25	18.28	4.5
90M	CP QPSK	1	1	21.39	21.30	21.38	21.20	21.30	1.5

NR Conducted Power (Full)									
NR Band 41									
BW	MCS Index	Channel		507204	509304	518598	500298	529998	3GPP MPR
		Frequency (MHz)		2536.02	2546.52	2592.99	2621.49	2649.99	
80M	DFT-S PI/2 BPSK	1	1	22.73	22.69	22.76	22.63	22.72	0
80M	DFT-S QPSK	1	1	22.90	22.84	22.87	22.80	22.82	0
		1	109	22.79	22.77	22.82	22.77	22.76	0
		1	215	22.83	22.78	22.82	22.69	22.76	0
		108	0	21.87	21.80	21.90	21.71	21.77	1
		108	55	22.79	22.72	22.75	22.65	22.75	0
		108	109	21.76	21.69	21.80	21.49	21.63	1
		216	0	21.72	21.61	21.76	21.72	21.76	1
80M	DFT-S 16QAM	1	1	21.81	21.84	21.87	21.83	21.78	1
80M	DFT-S 64QAM	1	1	20.34	20.22	20.36	20.26	20.26	2.5
80M	DFT-S 256QAM	1	1	18.28	18.26	18.33	18.15	18.29	4.5
80M	CP QPSK	1	1	21.41	21.36	21.37	21.20	21.25	1.5
BW	MCS Index	Channel		506202	512400	518598	524802	531000	3GPP MPR
		Frequency (MHz)		2531.01	2562	2592.99	2624.01	2655	
70M	DFT-S PI/2 BPSK	1	1	22.70	22.59	22.79	22.68	22.73	0
70M	DFT-S QPSK	1	1	22.91	22.82	22.84	22.81	22.83	0
		1	95	22.80	22.73	22.78	22.75	22.82	0
		1	187	22.78	22.74	22.79	22.68	22.82	0
		90	0	21.83	21.88	21.90	21.71	21.84	1
		90	50	22.81	22.76	22.82	22.68	22.77	0
		90	99	21.73	21.73	21.80	21.50	21.59	1
		180	0	21.76	21.61	21.72	21.68	21.73	1
70M	DFT-S 16QAM	1	1	21.84	21.76	21.94	21.76	21.77	1
70M	DFT-S 64QAM	1	1	20.35	20.23	20.38	20.24	20.25	2.5
70M	DFT-S 256QAM	1	1	18.30	18.28	18.34	18.22	18.32	4.5
70M	CP QPSK	1	1	21.33	21.36	21.42	21.23	21.32	1.5

NR Conducted Power (Full)									
NR Band 41									
BW	MCS Index	Channel		505200	511896	518598	525294	531996	3GPP MPR
		Frequency (MHz)		2526	2559.48	2592.99	2626.48	2659.98	
60M	DFT-S PI/2 BPSK	1	1	22.69	22.53	22.74	22.60	22.65	0
60M	DFT-S QPSK	1	1	22.90	22.80	22.83	22.74	22.77	0
		1	81	22.76	22.65	22.72	22.72	22.78	0
		1	160	22.68	22.71	22.72	22.63	22.74	0
		81	0	21.73	21.88	21.87	21.69	21.80	1
		81	41	22.74	22.67	22.73	22.66	22.67	0
		81	81	21.64	21.71	21.78	21.49	21.53	1
		162	0	21.66	21.58	21.76	21.60	21.70	1
60M	DFT-S 16QAM	1	1	21.85	21.77	21.77	21.77	21.81	1
60M	DFT-S 64QAM	1	1	20.22	20.16	20.22	20.25	20.26	2.5
60M	DFT-S 256QAM	1	1	18.21	18.19	18.24	18.16	18.24	4.5
60M	CP QPSK	1	1	21.29	21.30	21.34	21.16	21.34	1.5
BW	MCS Index	Channel		504204	511404	518598	525798	532998	3GPP MPR
		Frequency (MHz)		2521.02	2557.02	2592.99	2628.99	2664.99	
50M	DFT-S PI/2 BPSK	1	1	22.68	22.50	22.78	22.62	22.65	0
50M	DFT-S QPSK	1	1	22.82	22.77	22.80	22.78	22.76	0
		1	67	22.72	22.70	22.68	22.73	22.77	0
		1	131	22.74	22.73	22.75	22.59	22.76	0
		64	0	21.75	21.81	21.90	21.61	21.78	1
		64	35	22.73	22.73	22.75	22.59	22.69	0
		64	69	21.63	21.69	21.78	21.42	21.53	1
		128	0	21.67	21.57	21.78	21.58	21.71	1
50M	DFT-S 16QAM	1	1	21.90	21.74	21.84	21.75	21.80	1
50M	DFT-S 64QAM	1	1	20.26	20.20	20.25	20.25	20.25	2.5
50M	DFT-S 256QAM	1	1	18.19	18.19	18.25	18.15	18.30	4.5
50M	CP QPSK	1	1	21.25	21.29	21.38	21.12	21.28	1.5

NR Conducted Power (Full)									
NR Band 41									
BW	MCS Index	Channel		503202	510900	518598	526296	534000	3GPP MPR
		Frequency (MHz)		2516.01	2554.5	2592.99	2631.48	2670	
40M	DFT-S PI/2 BPSK	1	1	22.64	22.55	22.70	22.61	22.70	0
40M	DFT-S QPSK	1	1	22.82	22.73	22.77	22.79	22.80	0
		1	53	22.74	22.68	22.69	22.73	22.75	0
		1	104	22.71	22.68	22.79	22.67	22.76	0
		50	0	21.80	21.82	21.81	21.70	21.75	1
		50	28	22.81	22.76	22.75	22.66	22.73	0
		50	56	21.69	21.64	21.78	21.44	21.54	1
		100	0	21.65	21.51	21.74	21.60	21.64	1
40M	DFT-S 16QAM	1	1	21.83	21.77	21.77	21.76	21.76	1
40M	DFT-S 64QAM	1	1	20.22	20.16	20.24	20.15	20.24	2.5
40M	DFT-S 256QAM	1	1	18.20	18.22	18.19	18.18	18.28	4.5
40M	CP QPSK	1	1	21.24	21.36	21.32	21.21	21.24	1.5
BW	MCS Index	Channel		502200	510396	518598	526794	534996	3GPP MPR
		Frequency (MHz)		2511	2551.98	2592.99	2633.97	2674.98	
30M	DFT-S PI/2 BPSK	1	1	22.56	22.52	22.64	22.56	22.69	0
30M	DFT-S QPSK	1	1	22.81	22.72	22.70	22.79	22.80	0
		1	39	22.73	22.63	22.65	22.66	22.75	0
		1	76	22.70	22.58	22.74	22.59	22.73	0
		36	0	21.70	21.74	21.79	21.61	21.69	1
		36	21	22.72	22.68	22.68	22.59	22.70	0
		36	42	21.63	21.61	21.77	21.36	21.49	1
		75	0	21.59	21.49	21.69	21.57	21.69	1
30M	DFT-S 16QAM	1	1	21.82	21.65	21.73	21.69	21.76	1
30M	DFT-S 64QAM	1	1	20.21	20.15	20.18	20.23	20.21	2.5
30M	DFT-S 256QAM	1	1	18.19	18.12	18.21	18.16	18.23	4.5
30M	CP QPSK	1	1	21.28	21.31	21.25	21.13	21.24	1.5

NR Conducted Power (Full)									
NR Band 41									
BW	MCS Index	Channel		501204	509898	518598	527298	535998	3GPP MPR
		Frequency (MHz)		2506.02	2549.49	2592.99	2636.49	2679.99	
20M	DFT-S PI/2 BPSK	1	1	22.57	22.53	22.61	22.52	22.66	0
20M	DFT-S QPSK	1	1	22.76	22.63	22.68	22.78	22.70	0
		1	26	22.72	22.64	22.65	22.73	22.67	0
		1	49	22.62	22.61	22.75	22.67	22.76	0
		25	0	21.79	21.76	21.74	21.60	21.75	1
		25	13	22.75	22.74	22.68	22.58	22.65	0
		25	26	21.69	21.62	21.73	21.41	21.46	1
		50	0	21.63	21.51	21.62	21.56	21.64	1
20M	DFT-S 16QAM	1	1	21.75	21.71	21.73	21.79	21.75	1
20M	DFT-S 64QAM	1	1	20.17	20.17	20.16	20.23	20.17	2.5
20M	DFT-S 256QAM	1	1	18.14	18.09	18.19	18.17	18.22	4.5
20M	CP QPSK	1	1	21.23	21.22	21.24	21.12	21.23	1.5
BW	MCS Index	Channel		500700	509646	518598	527544	536496	3GPP MPR
		Frequency (MHz)		2503.5	2548.23	2592.99	2637.72	2682.48	
15M	DFT-S PI/2 BPSK	1	1	22.55	22.45	22.52	22.43	22.57	0
15M	DFT-S QPSK	1	1	22.74	22.59	22.64	22.68	22.60	0
		1	19	22.68	22.57	22.61	22.68	22.60	0
		1	36	22.55	22.54	22.75	22.59	22.71	0
		18	0	21.74	21.76	21.65	21.59	21.74	1
		18	10	22.70	22.67	22.65	22.53	22.58	0
		18	20	21.68	21.55	21.70	21.36	21.45	1
		36	0	21.51	21.52	21.57	21.50	21.63	1
15M	DFT-S 16QAM	1	1	21.76	21.56	21.67	21.73	21.64	1
15M	DFT-S 64QAM	1	1	20.13	20.14	20.08	20.20	20.14	2.5
15M	DFT-S 256QAM	1	1	18.11	18.05	18.24	18.16	18.22	4.5
15M	CP QPSK	1	1	21.19	21.17	21.22	21.10	21.21	1.5



NR Conducted Power (Full)									
NR Band 41									
BW	MCS Index	Channel		500202	509400	518598	527796	537000	3GPP MPR
		Frequency (MHz)		2501.01	2547	2592.99	2638.98	2685	
10M	DFT-S PI/2 BPSK	1	1	22.54	22.47	22.55	22.43	22.62	0
10M	DFT-S QPSK	1	1	22.71	22.59	22.58	22.70	22.69	0
		1	11	22.68	22.60	22.55	22.64	22.65	0
		1	22	22.61	22.55	22.68	22.58	22.75	0
		12	0	21.72	21.66	21.69	21.60	21.65	1
		12	6	22.65	22.69	22.63	22.51	22.62	0
		12	12	21.65	21.56	21.71	21.37	21.45	1
		24	0	21.57	21.49	21.52	21.51	21.60	1
10M	DFT-S 16QAM	1	1	21.75	21.54	21.61	21.74	21.66	1
10M	DFT-S 64QAM	1	1	20.13	20.07	20.13	20.23	20.09	2.5
10M	DFT-S 256QAM	1	1	18.07	18.07	18.25	18.12	18.23	4.5
10M	CP QPSK	1	1	21.20	21.24	21.22	21.04	21.23	1.5

NR Conducted Power (Full)									
NR Band 41 - HPUE									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		509202	513900	518598	523302	528000	
		Frequency (MHz)		2546.01	2569.5	2592.99	2616.51	2640	
100M	DFT-S PI/2 BPSK	1	1	25.92	25.82	25.95	25.85	25.89	0
100M	DFT-S QPSK	1	1	26.04	25.98	26.07	25.97	26.00	0
		1	137	26.00	25.94	26.01	25.91	25.98	0
		1	271	25.96	25.92	25.98	25.88	25.95	0
		135	0	25.05	25.03	25.05	24.89	24.98	1
		135	69	25.96	25.95	26.00	25.88	25.92	0
		135	138	24.93	24.88	24.97	24.71	24.79	1
		270	0	24.89	24.91	24.92	24.88	24.85	1
100M	DFT-S 16QAM	1	1	25.07	24.96	24.77	25.00	24.92	1
100M	DFT-S 64QAM	1	1	23.41	23.35	23.37	23.20	23.37	2.5
100M	DFT-S 256QAM	1	1	21.39	21.39	21.32	21.20	21.23	4.5
100M	CP QPSK	1	1	24.49	24.54	25.27	24.45	24.50	1.5
BW	MCS Index	Channel		508200	513402	518598	523800	528996	3GPP MPR
		Frequency (MHz)		2541	2567.01	2592.99	2619	2644.98	
90M	DFT-S PI/2 BPSK	1	1	25.88	25.72	25.94	25.75	25.82	0
90M	DFT-S QPSK	1	1	26.03	25.88	26.04	25.91	25.94	0
		1	123	25.94	25.91	25.97	25.84	25.94	0
		1	243	25.95	25.83	25.97	25.78	25.93	0
		120	0	25.00	24.98	24.99	24.87	24.98	1
		120	63	25.91	25.95	25.96	25.83	25.89	0
		120	125	24.83	24.84	24.96	24.70	24.72	1
		243	0	24.91	24.81	24.90	24.80	24.84	1
90M	DFT-S 16QAM	1	1	24.98	24.93	25.00	24.93	24.90	1
90M	DFT-S 64QAM	1	1	23.49	23.39	23.41	23.36	23.38	2.5
90M	DFT-S 256QAM	1	1	21.44	21.35	21.41	21.38	21.41	4.5
90M	CP QPSK	1	1	24.52	24.43	24.51	24.33	24.43	1.5



NR Conducted Power (Full)									
NR Band 41 - HPUE									
BW	MCS Index	Channel		507204	509304	518598	500298	529998	3GPP MPR
		Frequency (MHz)		2536.02	2546.52	2592.99	2621.49	2649.99	
80M	DFT-S PI/2 BPSK	1	1	25.86	25.82	25.89	25.76	25.85	0
80M	DFT-S QPSK	1	1	26.03	25.97	26.00	25.93	25.95	0
		1	109	25.92	25.90	25.95	25.90	25.89	0
		1	215	25.96	25.91	25.95	25.82	25.89	0
		108	0	25.00	24.93	25.03	24.84	24.90	1
		108	55	25.92	25.85	25.88	25.78	25.88	0
		108	109	24.89	24.82	24.93	24.62	24.76	1
		216	0	24.85	24.74	24.89	24.85	24.89	1
80M	DFT-S 16QAM	1	1	24.94	24.97	25.00	24.96	24.91	1
80M	DFT-S 64QAM	1	1	23.47	23.35	23.49	23.39	23.39	2.5
80M	DFT-S 256QAM	1	1	21.41	21.39	21.46	21.28	21.42	4.5
80M	CP QPSK	1	1	24.54	24.49	24.50	24.33	24.38	1.5
BW	MCS Index	Channel		506202	512400	518598	524802	531000	3GPP MPR
		Frequency (MHz)		2531.01	2562	2592.99	2624.01	2655	
70M	DFT-S PI/2 BPSK	1	1	25.83	25.72	25.92	25.81	25.86	0
70M	DFT-S QPSK	1	1	26.04	25.95	25.97	25.94	25.96	0
		1	95	25.93	25.86	25.91	25.88	25.95	0
		1	187	25.91	25.87	25.92	25.81	25.95	0
		90	0	24.96	25.01	25.03	24.84	24.97	1
		90	50	25.94	25.89	25.95	25.81	25.90	0
		90	99	24.86	24.86	24.93	24.63	24.72	1
		180	0	24.89	24.74	24.85	24.81	24.86	1
70M	DFT-S 16QAM	1	1	24.97	24.89	25.07	24.89	24.90	1
70M	DFT-S 64QAM	1	1	23.48	23.36	23.51	23.37	23.38	2.5
70M	DFT-S 256QAM	1	1	21.43	21.41	21.47	21.35	21.45	4.5
70M	CP QPSK	1	1	24.46	24.49	24.55	24.36	24.45	1.5

NR Conducted Power (Full)									
NR Band 41 - HPUE									
BW	MCS Index	Channel		505200	511896	518598	525294	531996	3GPP MPR
		Frequency (MHz)		2526	2559.48	2592.99	2626.48	2659.98	
60M	DFT-S PI/2 BPSK	1	1	25.82	25.66	25.87	25.73	25.78	0
60M	DFT-S QPSK	1	1	26.03	25.93	25.96	25.87	25.90	0
		1	81	25.89	25.78	25.85	25.85	25.91	0
		1	160	25.81	25.84	25.85	25.76	25.87	0
		81	0	24.86	25.01	25.00	24.82	24.93	1
		81	41	25.87	25.80	25.86	25.79	25.80	0
		81	81	24.77	24.84	24.91	24.62	24.66	1
		162	0	24.79	24.71	24.89	24.73	24.83	1
60M	DFT-S 16QAM	1	1	24.98	24.90	24.90	24.90	24.94	1
60M	DFT-S 64QAM	1	1	23.35	23.29	23.35	23.38	23.39	2.5
60M	DFT-S 256QAM	1	1	21.34	21.32	21.37	21.29	21.37	4.5
60M	CP QPSK	1	1	24.42	24.43	24.47	24.29	24.47	1.5
BW	MCS Index	Channel		504204	511404	518598	525798	532998	3GPP MPR
		Frequency (MHz)		2521.02	2557.02	2592.99	2628.99	2664.99	
50M	DFT-S PI/2 BPSK	1	1	25.81	25.63	25.91	25.75	25.78	0
50M	DFT-S QPSK	1	1	25.95	25.90	25.93	25.91	25.89	0
		1	67	25.85	25.83	25.81	25.86	25.90	0
		1	131	25.87	25.86	25.88	25.72	25.89	0
		64	0	24.88	24.94	25.03	24.74	24.91	1
		64	35	25.86	25.86	25.88	25.72	25.82	0
		64	69	24.76	24.82	24.91	24.55	24.66	1
		128	0	24.80	24.70	24.91	24.71	24.84	1
50M	DFT-S 16QAM	1	1	25.03	24.87	24.97	24.88	24.93	1
50M	DFT-S 64QAM	1	1	23.39	23.33	23.38	23.38	23.38	2.5
50M	DFT-S 256QAM	1	1	21.32	21.32	21.38	21.28	21.43	4.5
50M	CP QPSK	1	1	24.38	24.42	24.51	24.25	24.41	1.5

NR Conducted Power (Full)									
NR Band 41 - HPUE									
BW	MCS Index	Channel		503202	510900	518598	526296	534000	3GPP MPR
		Frequency (MHz)		2516.01	2554.5	2592.99	2631.48	2670	
40M	DFT-S PI/2 BPSK	1	1	25.77	25.68	25.83	25.74	25.83	0
40M	DFT-S QPSK	1	1	25.95	25.86	25.90	25.92	25.93	0
		1	53	25.87	25.81	25.82	25.86	25.88	0
		1	104	25.84	25.81	25.92	25.80	25.89	0
		50	0	24.93	24.95	24.94	24.83	24.88	1
		50	28	25.94	25.89	25.88	25.79	25.86	0
		50	56	24.82	24.77	24.91	24.57	24.67	1
		100	0	24.78	24.64	24.87	24.73	24.77	1
40M	DFT-S 16QAM	1	1	24.96	24.90	24.90	24.89	24.89	1
40M	DFT-S 64QAM	1	1	23.35	23.29	23.37	23.28	23.37	2.5
40M	DFT-S 256QAM	1	1	21.33	21.35	21.32	21.31	21.41	4.5
40M	CP QPSK	1	1	24.37	24.49	24.45	24.34	24.37	1.5
BW	MCS Index	Channel		502200	510396	518598	526794	534996	3GPP MPR
		Frequency (MHz)		2511	2551.98	2592.99	2633.97	2674.98	
30M	DFT-S PI/2 BPSK	1	1	25.69	25.65	25.77	25.69	25.82	0
30M	DFT-S QPSK	1	1	25.94	25.85	25.83	25.92	25.93	0
		1	39	25.86	25.76	25.78	25.79	25.88	0
		1	76	25.83	25.71	25.87	25.72	25.86	0
		36	0	24.83	24.87	24.92	24.74	24.82	1
		36	21	25.85	25.81	25.81	25.72	25.83	0
		36	42	24.76	24.74	24.90	24.49	24.62	1
		75	0	24.72	24.62	24.82	24.70	24.82	1
30M	DFT-S 16QAM	1	1	24.95	24.78	24.86	24.82	24.89	1
30M	DFT-S 64QAM	1	1	23.34	23.28	23.31	23.36	23.34	2.5
30M	DFT-S 256QAM	1	1	21.32	21.25	21.34	21.29	21.36	4.5
30M	CP QPSK	1	1	24.41	24.44	24.38	24.26	24.37	1.5

NR Conducted Power (Full)									
NR Band 41 - HPUE									
BW	MCS Index	Channel		501204	509898	518598	527298	535998	3GPP MPR
		Frequency (MHz)		2506.02	2549.49	2592.99	2636.49	2679.99	
20M	DFT-S PI/2 BPSK	1	1	25.70	25.66	25.74	25.65	25.79	0
20M	DFT-S QPSK	1	1	25.89	25.76	25.81	25.91	25.83	0
		1	26	25.85	25.77	25.78	25.86	25.80	0
		1	49	25.75	25.74	25.88	25.80	25.89	0
		25	0	24.92	24.89	24.87	24.73	24.88	1
		25	13	25.88	25.87	25.81	25.71	25.78	0
		25	26	24.82	24.75	24.86	24.54	24.59	1
20M	DFT-S 16QAM	1	1	24.88	24.84	24.86	24.92	24.88	1
20M	DFT-S 64QAM	1	1	23.30	23.30	23.29	23.36	23.30	2.5
20M	DFT-S 256QAM	1	1	21.27	21.22	21.32	21.30	21.35	4.5
20M	CP QPSK	1	1	24.36	24.35	24.37	24.25	24.36	1.5
BW	MCS Index	Channel		500700	509646	518598	527544	536496	3GPP MPR
		Frequency (MHz)		2503.5	2548.23	2592.99	2637.72	2682.48	
15M	DFT-S PI/2 BPSK	1	1	25.68	25.58	25.65	25.56	25.70	0
15M	DFT-S QPSK	1	1	25.87	25.72	25.77	25.81	25.73	0
		1	19	25.81	25.70	25.74	25.81	25.73	0
		1	36	25.68	25.67	25.88	25.72	25.84	0
		18	0	24.87	24.89	24.78	24.72	24.87	1
		18	10	25.83	25.80	25.78	25.66	25.71	0
		18	20	24.81	24.68	24.83	24.49	24.58	1
15M	DFT-S 16QAM	1	1	24.89	24.69	24.80	24.86	24.77	1
15M	DFT-S 64QAM	1	1	23.26	23.27	23.21	23.33	23.27	2.5
15M	DFT-S 256QAM	1	1	21.24	21.18	21.37	21.29	21.35	4.5
15M	CP QPSK	1	1	24.32	24.30	24.35	24.23	24.34	1.5



NR Conducted Power (Full)									
NR Band 41 - HPUE									
BW	MCS Index	Channel		500202	509400	518598	527796	537000	3GPP MPR
		Frequency (MHz)		2501.01	2547	2592.99	2638.98	2685	
10M	DFT-S PI/2 BPSK	1	1	25.67	25.60	25.68	25.56	25.75	0
10M	DFT-S QPSK	1	1	25.84	25.72	25.71	25.83	25.82	0
		1	11	25.81	25.73	25.68	25.77	25.78	0
		1	22	25.74	25.68	25.81	25.71	25.88	0
		12	0	24.85	24.79	24.82	24.73	24.78	1
		12	6	25.78	25.82	25.76	25.64	25.75	0
		12	12	24.78	24.69	24.84	24.50	24.58	1
		24	0	24.70	24.62	24.65	24.64	24.73	1
10M	DFT-S 16QAM	1	1	24.88	24.67	24.74	24.87	24.79	1
10M	DFT-S 64QAM	1	1	23.26	23.20	23.26	23.36	23.22	2.5
10M	DFT-S 256QAM	1	1	21.20	21.20	21.38	21.25	21.36	4.5
10M	CP QPSK	1	1	24.33	24.37	24.35	24.17	24.36	1.5

NR Conducted Power (Full)								
NR Band 48								
BW	MCS Index	Channel		638000	640444	642888	645332	3GPP MPR
		Frequency (MHz)		3570	3606.66	3643.32	3679.98	
40M	DFT-S PI/2 BPSK	1	1	21.68	21.80	21.90	21.62	0
40M	DFT-S QPSK	1	1	21.78	21.88	21.98	21.74	0
		1	53	21.76	21.85	21.94	21.68	0
		1	104	21.76	21.82	21.88	21.62	0
		50	0	20.69	20.74	20.79	20.59	1
		50	28	21.68	21.71	21.80	21.55	0
		50	56	20.59	20.66	20.75	20.52	1
		100	0	20.59	20.69	20.77	20.61	1
40M	DFT-S 16QAM	1	1	20.88	20.97	20.96	20.73	1
40M	DFT-S 64QAM	1	1	19.35	19.39	19.16	19.22	2.5
40M	DFT-S 256QAM	1	1	17.30	17.34	17.35	17.16	4.5
40M	CP QPSK	1	1	20.16	20.24	20.25	20.12	1.5
BW	MCS Index	Channel		637334	640222	643110	646000	3GPP MPR
		Frequency (MHz)		3560.01	3603.33	3646.65	3690	
20M	DFT-S PI/2 BPSK	1	1	21.67	21.72	21.87	21.55	0
20M	DFT-S QPSK	1	1	21.71	21.81	21.96	21.74	0
		1	26	21.70	21.78	21.91	21.58	0
		1	49	20.71	20.73	20.81	20.62	0
		25	0	20.61	20.71	20.76	20.52	1
		25	13	21.65	21.64	21.76	21.47	0
		25	26	20.58	20.66	20.68	20.42	1
		50	0	20.51	20.69	20.76	20.59	1
20M	DFT-S 16QAM	1	1	20.81	20.90	20.89	20.66	1
20M	DFT-S 64QAM	1	1	20.82	20.85	20.56	20.63	2.5
20M	DFT-S 256QAM	1	1	19.70	19.74	19.85	19.58	4.5
20M	CP QPSK	1	1	19.59	19.65	19.67	19.57	1.5

NR Conducted Power (Full)								
NR Band 48								
BW	MCS Index	Channel		637168	640168	643166	646166	3GPP MPR
		Frequency (MHz)		3557.52	3602.52	3647.49	3692.49	
15M	DFT-S PI/2 BPSK	1	1	21.64	21.76	21.86	21.62	0
15M	DFT-S QPSK	1	1	21.75	21.88	21.90	21.74	0
		1	19	21.72	21.77	21.87	21.64	0
		1	36	20.66	20.74	20.78	20.60	0
		18	0	20.65	20.73	20.73	20.52	1
		18	10	21.59	21.61	21.79	21.53	0
		18	20	20.58	20.57	20.70	20.48	1
36	0	20.58	20.64	20.71	20.59	1		
15M	DFT-S 16QAM	1	1	20.85	20.96	20.89	20.71	1
15M	DFT-S 64QAM	1	1	20.81	20.86	20.65	20.65	2.5
15M	DFT-S 256QAM	1	1	19.71	19.77	19.85	19.60	4.5
15M	CP QPSK	1	1	19.62	19.66	19.67	19.61	1.5
BW	MCS Index	Channel		637000	640110	643222	646332	3GPP MPR
		Frequency (MHz)		3555	3601.65	3648.33	3694.98	
10M	DFT-S PI/2 BPSK	1	1	21.67	21.71	21.83	21.59	0
10M	DFT-S QPSK	1	1	21.74	21.85	21.91	21.72	0
		1	11	21.71	21.78	21.92	21.62	0
		1	22	20.71	20.75	20.86	20.58	0
		12	0	20.68	20.73	20.77	20.56	1
		12	6	21.63	21.67	21.73	21.48	0
		12	12	20.57	20.62	20.69	20.48	1
24	0	20.56	20.59	20.73	20.56	1		
10M	DFT-S 16QAM	1	1	20.78	20.97	20.88	20.67	1
10M	DFT-S 64QAM	1	1	20.83	20.87	20.62	20.65	2.5
10M	DFT-S 256QAM	1	1	19.72	19.84	19.81	19.56	4.5
10M	CP QPSK	1	1	19.65	19.67	19.74	19.53	1.5

NR Conducted Power (Full)							
NR Band 77							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel			633332		
		Frequency (MHz)			3499.98		
100M	DFT-S PI/2 BPSK	1	1		26.13		0
100M	DFT-S QPSK	1	1		26.28		0
		1	137		26.25		0
		1	271		26.21		0
		135	0		25.68		1
		135	69		26.17		0
		135	138		24.60		1
		270	0		25.19		1
100M	DFT-S 16QAM	1	1		25.29		1
100M	DFT-S 64QAM	1	1		24.26		2.5
100M	DFT-S 256QAM	1	1		22.22		4.5
100M	CP QPSK	1	1		24.64		1.5
BW	MCS Index	Channel		633000	633332	633666	3GPP MPR
		Frequency (MHz)		3495	3499.98	3504.99	
90M	DFT-S PI/2 BPSK	1	1	26.08	26.08	25.93	0
90M	DFT-S QPSK	1	1	26.09	26.27	26.03	0
		1	123	26.15	26.17	26.10	0
		1	243	26.10	26.12	25.99	0
		120	0	25.53	25.65	25.40	1
		120	63	25.98	26.15	25.95	0
		120	125	24.38	24.53	24.28	1
		243	0	25.02	25.15	24.92	1
90M	DFT-S 16QAM	1	1	25.05	25.24	24.92	1
90M	DFT-S 64QAM	1	1	24.15	24.22	24.03	2.5
90M	DFT-S 256QAM	1	1	22.00	22.19	22.01	4.5
90M	CP QPSK	1	1	24.51	24.54	24.36	1.5

NR Conducted Power (Full)							
NR Band 77							
BW	MCS Index	Channel		632668	633332	634000	3GPP MPR
		Frequency (MHz)		3490.02	3499.98	3510	
80M	DFT-S PI/2 BPSK	1	1	26.01	26.01	25.89	0
80M	DFT-S QPSK	1	1	26.08	26.17	26.00	0
		1	109	26.14	26.11	26.03	0
		1	215	26.01	26.11	25.92	0
		108	0	25.51	25.64	25.31	1
		108	55	25.96	26.09	25.87	0
		108	109	24.35	24.47	24.25	1
		216	0	24.94	25.05	24.89	1
80M	DFT-S 16QAM	1	1	25.05	25.21	24.83	1
80M	DFT-S 64QAM	1	1	24.07	24.12	23.99	2.5
80M	DFT-S 256QAM	1	1	21.98	22.17	21.92	4.5
80M	CP QPSK	1	1	24.48	24.53	24.34	1.5
BW	MCS Index	Channel		632334	633332	634332	3GPP MPR
		Frequency (MHz)		3485.01	3499.98	3514.98	
70M	DFT-S PI/2 BPSK	1	1	26.06	26.07	25.83	0
70M	DFT-S QPSK	1	1	26.04	26.23	26.00	0
		1	95	26.05	26.10	26.00	0
		1	187	26.07	26.09	25.91	0
		90	0	25.52	25.65	25.38	1
		90	50	25.90	26.13	25.86	0
		90	99	24.29	24.49	24.18	1
		180	0	24.92	25.05	24.89	1
70M	DFT-S 16QAM	1	1	24.99	25.15	24.83	1
70M	DFT-S 64QAM	1	1	24.14	24.15	24.01	2.5
70M	DFT-S 256QAM	1	1	21.98	22.19	22.01	4.5
70M	CP QPSK	1	1	24.48	24.53	24.30	1.5

NR Conducted Power (Full)							
NR Band 77							
BW	MCS Index	Channel		632000	633332	634666	3GPP MPR
		Frequency (MHz)		3480	3499.98	3519.99	
60M	DFT-S PI/2 BPSK	1	1	26.05	26.03	25.85	0
60M	DFT-S QPSK	1	1	26.02	26.19	25.95	0
		1	81	26.12	26.10	26.05	0
		1	160	26.10	26.10	25.97	0
		81	0	25.50	25.59	25.40	1
		81	41	25.93	26.05	25.89	0
		81	81	24.38	24.47	24.22	1
		162	0	24.99	25.15	24.86	1
60M	DFT-S 16QAM	1	1	25.03	25.14	24.91	1
60M	DFT-S 64QAM	1	1	24.09	24.14	23.93	2.5
60M	DFT-S 256QAM	1	1	21.98	22.15	21.92	4.5
60M	CP QPSK	1	1	24.48	24.52	24.27	1.5
BW	MCS Index	Channel		631668	633332	635000	3GPP MPR
		Frequency (MHz)		3475.02	3499.98	3525	
50M	DFT-S PI/2 BPSK	1	1	26.07	26.06	25.92	0
50M	DFT-S QPSK	1	1	26.03	26.25	25.98	0
		1	67	26.07	26.16	26.02	0
		1	131	26.00	26.06	25.91	0
		64	0	25.49	25.63	25.30	1
		64	35	25.89	26.08	25.91	0
		64	69	24.35	24.51	24.24	1
		128	0	24.98	25.11	24.92	1
50M	DFT-S 16QAM	1	1	24.98	25.20	24.88	1
50M	DFT-S 64QAM	1	1	24.13	24.19	23.96	2.5
50M	DFT-S 256QAM	1	1	21.98	22.15	21.95	4.5
50M	CP QPSK	1	1	24.47	24.49	24.35	1.5

NR Conducted Power (Full)							
NR Band 77							
BW	MCS Index	Channel		631334	633332	635332	3GPP MPR
		Frequency (MHz)		3470.01	3499.98	3529.98	
40M	DFT-S PI/2 BPSK	1	1	26.04	25.99	25.92	0
40M	DFT-S QPSK	1	1	26.04	26.17	26.01	0
		1	53	26.11	26.16	26.03	0
		1	104	26.03	26.05	25.95	0
		50	0	25.46	25.60	25.39	1
		50	28	25.95	26.15	25.92	0
		50	56	24.35	24.53	24.20	1
		100	0	25.01	25.09	24.92	1
40M	DFT-S 16QAM	1	1	24.95	25.14	24.90	1
40M	DFT-S 64QAM	1	1	24.14	24.13	24.01	2.5
40M	DFT-S 256QAM	1	1	22.00	22.13	22.00	4.5
40M	CP QPSK	1	1	24.43	24.52	24.29	1.5
BW	MCS Index	Channel		631000	633332	635666	3GPP MPR
		Frequency (MHz)		3465	3499.98	3534.99	
30M	DFT-S PI/2 BPSK	1	1	25.99	26.04	25.90	0
30M	DFT-S QPSK	1	1	25.99	26.21	26.00	0
		1	39	26.05	26.09	26.08	0
		1	76	26.07	26.03	25.92	0
		36	0	25.53	25.56	25.35	1
		36	21	25.93	26.06	25.90	0
		36	42	24.38	24.47	24.22	1
		75	0	24.95	25.11	24.84	1
30M	DFT-S 16QAM	1	1	24.95	25.21	24.89	1
30M	DFT-S 64QAM	1	1	24.13	24.19	23.95	2.5
30M	DFT-S 256QAM	1	1	21.96	22.09	21.92	4.5
30M	CP QPSK	1	1	24.49	24.48	24.32	1.5

NR Conducted Power (Full)							
NR Band 77							
BW	MCS Index	Channel		630834	633332	635832	3GPP MPR
		Frequency (MHz)		3462.51	3499.98	3537.48	
25M	DFT-S PI/2 BPSK	1	1	26.00	26.08	25.90	0
25M	DFT-S QPSK	1	1	25.99	26.27	26.02	0
		1	33	26.13	26.10	26.05	0
		1	63	26.00	26.08	25.91	0
		32	0	25.48	25.55	25.33	1
		32	17	25.88	26.13	25.90	0
		32	33	24.30	24.51	24.28	1
64	0	24.95	25.10	24.89	1		
25M	DFT-S 16QAM	1	1	24.97	25.23	24.92	1
25M	DFT-S 64QAM	1	1	24.13	24.13	24.00	2.5
25M	DFT-S 256QAM	1	1	21.96	22.09	21.99	4.5
25M	CP QPSK	1	1	24.44	24.45	24.33	1.5
BW	MCS Index	Channel		630668	633332	636000	3GPP MPR
		Frequency (MHz)		3460.02	3499.98	3540	
20M	DFT-S PI/2 BPSK	1	1	26.03	25.98	25.90	0
20M	DFT-S QPSK	1	1	26.06	26.24	25.95	0
		1	26	26.10	26.14	26.07	0
		1	49	26.05	26.03	25.93	0
		25	0	25.44	25.64	25.38	1
		25	13	25.97	26.05	25.94	0
		25	26	24.38	24.52	24.22	1
50	0	25.00	25.14	24.82	1		
20M	DFT-S 16QAM	1	1	25.02	25.15	24.82	1
20M	DFT-S 64QAM	1	1	24.09	24.13	23.98	2.5
20M	DFT-S 256QAM	1	1	21.97	22.10	22.01	4.5
20M	CP QPSK	1	1	24.41	24.52	24.35	1.5

NR Conducted Power (Full)							
NR Band 77							
BW	MCS Index	Channel		630500	633332	636166	3GPP MPR
		Frequency (MHz)		3457.5	3499.98	3542.49	
15M	DFT-S PI/2 BPSK	1	1	25.98	26.05	25.88	0
15M	DFT-S QPSK	1	1	26.00	26.22	25.99	0
		1	19	26.05	26.08	26.05	0
		1	36	26.07	26.09	25.92	0
		18	0	25.52	25.64	25.40	1
		18	10	25.98	26.15	25.91	0
		18	20	24.28	24.48	24.25	1
15M	DFT-S 16QAM	1	1	24.95	25.23	24.86	1
15M	DFT-S 64QAM	1	1	24.11	24.12	23.98	2.5
15M	DFT-S 256QAM	1	1	21.98	22.10	22.00	4.5
15M	CP QPSK	1	1	24.46	24.53	24.26	1.5
BW	MCS Index	Channel		630334	633332	636332	3GPP MPR
		Frequency (MHz)		3455.01	3499.98	3544.98	
10M	DFT-S PI/2 BPSK	1	1	25.99	26.05	25.85	0
10M	DFT-S QPSK	1	1	26.09	26.25	26.00	0
		1	11	26.09	26.12	26.03	0
		1	22	26.08	26.08	25.94	0
		12	0	25.47	25.61	25.32	1
		12	6	25.94	26.15	25.95	0
		12	12	24.30	24.43	24.22	1
10M	DFT-S 16QAM	1	1	24.99	25.16	24.87	1
10M	DFT-S 64QAM	1	1	24.11	24.18	23.99	2.5
10M	DFT-S 256QAM	1	1	21.90	22.17	21.93	4.5
10M	CP QPSK	1	1	24.46	24.47	24.31	1.5

NR Conducted Power (Full)							
NR Band 77							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		640000	641666	643332	
		Frequency (MHz)		3600	3624.99	3649.98	
100M	DFT-S PI/2 BPSK	1	1	26.03	25.98	26.23	0
100M	DFT-S QPSK	1	1	26.08	26.03	26.26	0
		1	137	26.19	26.09	26.17	0
		1	271	26.01	25.91	26.22	0
		135	0	25.54	25.51	25.65	1
		135	69	26.11	25.97	26.16	0
		135	138	24.49	24.43	24.58	1
		270	0	25.04	24.92	25.33	1
100M	DFT-S 16QAM	1	1	25.04	24.99	25.28	1
100M	DFT-S 64QAM	1	1	23.67	23.67	23.66	2.5
100M	DFT-S 256QAM	1	1	21.55	21.49	21.66	4.5
100M	CP QPSK	1	1	24.47	24.47	24.70	1.5
BW	MCS Index	Channel		639668	641666	643666	3GPP MPR
		Frequency (MHz)		3595.02	3624.99	3654.99	
90M	DFT-S PI/2 BPSK	1	1	25.95	25.93	26.13	0
90M	DFT-S QPSK	1	1	25.93	25.87	26.14	0
		1	123	26.10	25.96	26.10	0
		1	243	25.94	25.79	26.14	0
		120	0	25.44	25.41	25.64	1
		120	63	25.97	25.81	26.09	0
		120	125	24.45	24.43	24.48	1
		243	0	24.93	24.92	25.20	1
90M	DFT-S 16QAM	1	1	24.91	24.79	25.16	1
90M	DFT-S 64QAM	1	1	23.56	23.46	23.57	2.5
90M	DFT-S 256QAM	1	1	21.46	21.29	21.68	4.5
90M	CP QPSK	1	1	24.47	24.39	24.55	1.5

NR Conducted Power (Full)							
NR Band 77							
BW	MCS Index	Channel		639334	641666	644000	3GPP MPR
		Frequency (MHz)		3590.01	3624.99	3660	
80M	DFT-S PI/2 BPSK	1	1	26.00	25.85	26.13	0
80M	DFT-S QPSK	1	1	26.00	25.88	26.19	0
		1	109	26.05	25.98	26.12	0
		1	215	25.86	25.81	26.11	0
		108	0	25.43	25.43	25.50	1
		108	55	25.99	25.88	26.13	0
		108	109	24.45	24.33	24.49	1
		216	0	25.01	24.78	25.14	1
80M	DFT-S 16QAM	1	1	25.01	24.90	25.15	1
80M	DFT-S 64QAM	1	1	23.60	23.52	23.62	2.5
80M	DFT-S 256QAM	1	1	21.37	21.29	21.54	4.5
80M	CP QPSK	1	1	24.45	24.44	24.55	1.5
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR
		Frequency (MHz)		3585	3624.99	3664.98	
70M	DFT-S PI/2 BPSK	1	1	25.96	25.94	26.12	0
70M	DFT-S QPSK	1	1	26.04	25.76	26.14	0
		1	95	26.14	26.02	26.06	0
		1	187	25.96	25.84	26.12	0
		90	0	25.50	25.43	25.55	1
		90	50	26.03	25.82	26.13	0
		90	99	24.43	24.42	24.50	1
		180	0	24.93	24.88	25.18	1
70M	DFT-S 16QAM	1	1	25.06	24.78	25.20	1
70M	DFT-S 64QAM	1	1	23.57	23.49	23.55	2.5
70M	DFT-S 256QAM	1	1	21.36	21.26	21.66	4.5
70M	CP QPSK	1	1	24.53	24.40	24.47	1.5

NR Conducted Power (Full)							
NR Band 77							
BW	MCS Index	Channel		638668	641666	644666	3GPP MPR
		Frequency (MHz)		3580.02	3624.99	3669.99	
60M	DFT-S PI/2 BPSK	1	1	25.93	25.92	26.07	0
60M	DFT-S QPSK	1	1	25.99	25.82	26.14	0
		1	81	26.05	26.01	26.00	0
		1	160	25.86	25.79	26.13	0
		81	0	25.51	25.37	25.50	1
		81	41	25.99	25.91	26.06	0
		81	81	24.44	24.35	24.49	1
		162	0	24.93	24.86	25.08	1
60M	DFT-S 16QAM	1	1	25.02	24.84	25.15	1
60M	DFT-S 64QAM	1	1	23.59	23.49	23.57	2.5
60M	DFT-S 256QAM	1	1	21.35	21.33	21.60	4.5
60M	CP QPSK	1	1	24.45	24.43	24.51	1.5
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR
		Frequency (MHz)		3575.01	3624.99	3675	
50M	DFT-S PI/2 BPSK	1	1	26.01	25.86	26.17	0
50M	DFT-S QPSK	1	1	26.00	25.84	26.16	0
		1	67	26.08	26.02	25.97	0
		1	131	25.84	25.80	26.08	0
		64	0	25.41	25.40	25.48	1
		64	35	25.98	25.94	26.06	0
		64	69	24.37	24.38	24.45	1
		128	0	25.03	24.83	25.15	1
50M	DFT-S 16QAM	1	1	24.99	24.82	25.18	1
50M	DFT-S 64QAM	1	1	23.51	23.47	23.52	2.5
50M	DFT-S 256QAM	1	1	21.39	21.36	21.55	4.5
50M	CP QPSK	1	1	24.40	24.46	24.49	1.5

NR Conducted Power (Full)							
NR Band 77							
BW	MCS Index	Channel		638000	641666	645332	3GPP MPR
		Frequency (MHz)		3570	3624.99	3679.98	
40M	DFT-S PI/2 BPSK	1	1	25.90	25.92	26.14	0
40M	DFT-S QPSK	1	1	25.97	25.84	26.12	0
		1	53	26.11	25.97	26.01	0
		1	104	25.89	25.80	26.18	0
		50	0	25.43	25.40	25.59	1
		50	28	25.96	25.93	26.02	0
		50	56	24.40	24.32	24.47	1
		100	0	24.96	24.88	25.19	1
40M	DFT-S 16QAM	1	1	24.96	24.92	25.09	1
40M	DFT-S 64QAM	1	1	23.66	23.46	23.55	2.5
40M	DFT-S 256QAM	1	1	21.31	21.25	21.65	4.5
40M	CP QPSK	1	1	24.36	24.48	24.57	1.5
BW	MCS Index	Channel		637668	641666	645666	3GPP MPR
		Frequency (MHz)		3565.02	3624.99	3684.99	
30M	DFT-S PI/2 BPSK	1	1	25.91	25.90	26.15	0
30M	DFT-S QPSK	1	1	26.01	25.81	26.11	0
		1	39	25.99	26.05	26.05	0
		1	76	25.86	25.82	26.10	0
		36	0	25.46	25.38	25.54	1
		36	21	26.01	25.88	26.02	0
		36	42	24.41	24.32	24.45	1
		75	0	24.92	24.87	25.12	1
30M	DFT-S 16QAM	1	1	24.94	24.87	25.14	1
30M	DFT-S 64QAM	1	1	23.52	23.49	23.62	2.5
30M	DFT-S 256QAM	1	1	21.34	21.29	21.64	4.5
30M	CP QPSK	1	1	24.46	24.38	24.49	1.5

NR Conducted Power (Full)							
NR Band 77							
BW	MCS Index	Channel		639168	641666	645832	3GPP MPR
		Frequency (MHz)		3587.52	3624.99	3687.48	
25M	DFT-S PI/2 BPSK	1	1	26.00	25.92	26.10	0
25M	DFT-S QPSK	1	1	25.95	25.82	26.18	0
		1	33	26.10	25.98	26.07	0
		1	63	25.94	25.76	26.19	0
		32	0	25.39	25.50	25.62	1
		32	17	25.99	25.91	26.13	0
		32	33	24.42	24.27	24.43	1
		64	0	24.99	24.89	25.09	1
25M	DFT-S 16QAM	1	1	25.02	24.78	25.12	1
25M	DFT-S 64QAM	1	1	23.50	23.49	23.55	2.5
25M	DFT-S 256QAM	1	1	21.42	21.28	21.64	4.5
25M	CP QPSK	1	1	24.46	24.41	24.54	1.5
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR
		Frequency (MHz)		3585	3624.99	3664.98	
20M	DFT-S PI/2 BPSK	1	1	25.95	25.90	26.07	0
20M	DFT-S QPSK	1	1	26.04	25.84	26.21	0
		1	26	26.11	26.07	26.09	0
		1	49	25.94	25.79	26.20	0
		25	0	25.43	25.44	25.57	1
		25	13	26.01	25.87	26.07	0
		25	26	24.31	24.34	24.39	1
		50	0	24.88	24.88	25.10	1
20M	DFT-S 16QAM	1	1	25.00	24.91	25.25	1
20M	DFT-S 64QAM	1	1	23.60	23.50	23.49	2.5
20M	DFT-S 256QAM	1	1	21.49	21.33	21.69	4.5
20M	CP QPSK	1	1	24.42	24.44	24.56	1.5

NR Conducted Power (Full)							
NR Band 77							
BW	MCS Index	Channel		638834	641666	644500	3GPP MPR
		Frequency (MHz)		3582.51	3624.99	3667.5	
15M	DFT-S PI/2 BPSK	1	1	26.00	25.86	26.11	0
15M	DFT-S QPSK	1	1	25.97	25.78	26.18	0
		1	19	26.12	25.96	26.02	0
		1	36	25.85	25.78	26.12	0
		18	0	25.46	25.44	25.54	1
		18	10	26.01	25.93	26.12	0
		18	20	24.41	24.27	24.43	1
		36	0	24.94	24.94	25.12	1
15M	DFT-S 16QAM	1	1	24.95	24.84	25.13	1
15M	DFT-S 64QAM	1	1	23.56	23.46	23.59	2.5
15M	DFT-S 256QAM	1	1	21.41	21.38	21.53	4.5
15M	CP QPSK	1	1	24.39	24.48	24.54	1.5
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR
		Frequency (MHz)		3575.01	3624.99	3675	
10M	DFT-S PI/2 BPSK	1	1	25.94	25.91	26.15	0
10M	DFT-S QPSK	1	1	26.07	25.79	26.21	0
		1	11	26.07	25.96	26.05	0
		1	22	25.97	25.77	26.05	0
		12	0	25.53	25.35	25.52	1
		12	6	26.05	25.80	26.04	0
		12	12	24.34	24.39	24.45	1
		24	0	24.88	24.90	25.07	1
10M	DFT-S 16QAM	1	1	25.01	24.82	25.13	1
10M	DFT-S 64QAM	1	1	23.63	23.46	23.61	2.5
10M	DFT-S 256QAM	1	1	21.44	21.28	21.59	4.5
10M	CP QPSK	1	1	24.49	24.34	24.61	1.5

NR Conducted Power (Full)									
NR Band 77									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		650000	653000	656000	659000	662000	
		Frequency (MHz)		3750	3795	3840	3885	3930	
100M	DFT-S PI/2 BPSK	1	1	26.18	25.76	25.64	25.49	25.62	0
100M	DFT-S QPSK	1	1	26.29	25.82	25.74	25.63	25.67	0
		1	137	26.25	25.75	25.72	25.56	25.64	0
		1	271	26.10	25.53	25.51	25.38	25.42	0
		135	0	25.08	24.53	24.53	24.40	24.47	1
		135	69	25.98	25.42	25.37	25.30	25.36	0
		135	138	24.85	24.48	24.45	24.42	24.44	1
		270	0	24.78	24.68	24.61	24.43	24.53	1
100M	DFT-S 16QAM	1	1	24.91	24.78	24.79	24.65	24.64	1
100M	DFT-S 64QAM	1	1	23.08	23.17	23.25	23.04	23.14	2.5
100M	DFT-S 256QAM	1	1	21.50	21.06	20.93	20.83	21.01	4.5
100M	CP QPSK	1	1	24.48	24.06	23.97	23.95	24.03	1.5
BW	MCS Index	Channel		649668	652834	656000	659166	662332	3GPP MPR
		Frequency (MHz)		3745.02	3792.51	3840	3887.49	3934.98	
90M	DFT-S PI/2 BPSK	1	1	26.12	25.64	25.57	25.44	25.50	0
90M	DFT-S QPSK	1	1	26.23	25.67	25.68	25.58	25.53	0
		1	123	26.10	25.69	25.66	25.43	25.56	0
		1	243	25.98	25.38	25.39	25.27	25.35	0
		120	0	24.97	24.44	24.41	24.26	24.42	1
		120	63	25.89	25.34	25.26	25.23	25.27	0
		120	125	24.77	24.43	24.38	24.28	24.39	1
		243	0	24.67	24.59	24.48	24.29	24.41	1
90M	DFT-S 16QAM	1	1	24.85	24.65	24.65	24.59	24.53	1
90M	DFT-S 64QAM	1	1	22.94	23.06	23.11	22.90	23.01	2.5
90M	DFT-S 256QAM	1	1	21.41	20.94	20.80	20.78	20.95	4.5
90M	CP QPSK	1	1	24.37	23.96	23.91	23.88	23.95	1.5



NR Conducted Power (Full)									
NR Band 77									
BW	MCS Index	Channel		649334	652666	656000	659334	662666	3GPP MPR
		Frequency (MHz)		3740.01	3789.99	3840	3890.01	3939.99	
80M	DFT-S PI/2 BPSK	1	1	26.05	25.64	25.54	25.40	25.56	0
80M	DFT-S QPSK	1	1	26.20	25.69	25.68	25.50	25.52	0
		1	109	26.11	25.63	25.60	25.50	25.50	0
		1	215	25.98	25.46	25.43	25.32	25.33	0
		108	0	24.95	24.46	24.38	24.33	24.42	1
		108	55	25.87	25.30	25.24	25.18	25.31	0
		108	109	24.79	24.35	24.31	24.30	24.35	1
		216	0	24.63	24.53	24.53	24.34	24.41	1
80M	DFT-S 16QAM	1	1	24.84	24.69	24.65	24.59	24.54	1
80M	DFT-S 64QAM	1	1	22.97	23.04	23.17	22.98	23.06	2.5
80M	DFT-S 256QAM	1	1	21.38	20.94	20.78	20.78	20.96	4.5
80M	CP QPSK	1	1	24.40	24.01	23.91	23.83	23.90	1.5
BW	MCS Index	Channel		649000	652500	656000	659500	663000	3GPP MPR
		Frequency (MHz)		3735	3787.5	3840	3892.5	3945	
70M	DFT-S PI/2 BPSK	1	1	26.10	25.65	25.56	25.43	25.56	0
70M	DFT-S QPSK	1	1	26.18	25.69	25.68	25.58	25.61	0
		1	95	26.11	25.60	25.60	25.46	25.51	0
		1	187	26.03	25.48	25.44	25.31	25.30	0
		90	0	25.03	24.39	24.41	24.28	24.38	1
		90	50	25.89	25.37	25.23	25.20	25.29	0
		90	99	24.78	24.33	24.30	24.30	24.34	1
		180	0	24.63	24.57	24.51	24.34	24.46	1
70M	DFT-S 16QAM	1	1	24.77	24.69	24.72	24.51	24.58	1
70M	DFT-S 64QAM	1	1	22.95	23.06	23.19	22.97	23.05	2.5
70M	DFT-S 256QAM	1	1	21.40	20.95	20.83	20.71	20.89	4.5
70M	CP QPSK	1	1	24.36	23.96	23.84	23.81	23.97	1.5



NR Conducted Power (Full)									
NR Band 77									
BW	MCS Index	Channel		648668	652334	656000	659666	663332	3GPP MPR
		Frequency (MHz)		3730.02	3785.01	3840	3894.99	3949.98	
60M	DFT-S PI/2 BPSK	1	1	26.04	25.69	25.53	25.35	25.56	0
60M	DFT-S QPSK	1	1	26.20	25.69	25.68	25.56	25.57	0
		1	81	26.15	25.62	25.66	25.50	25.58	0
		1	160	26.02	25.45	25.37	25.26	25.28	0
		81	0	25.01	24.48	24.46	24.34	24.40	1
		81	41	25.84	25.35	25.29	25.21	25.30	0
		81	81	24.76	24.33	24.40	24.34	24.39	1
		162	0	24.67	24.61	24.46	24.30	24.48	1
60M	DFT-S 16QAM	1	1	24.83	24.71	24.72	24.54	24.55	1
60M	DFT-S 64QAM	1	1	22.99	23.04	23.10	22.92	23.06	2.5
60M	DFT-S 256QAM	1	1	21.36	20.95	20.87	20.69	20.95	4.5
60M	CP QPSK	1	1	24.39	23.97	23.83	23.85	23.93	1.5
BW	MCS Index	Channel		648334	652166	656000	659834	663666	3GPP MPR
		Frequency (MHz)		3725.01	3782.49	3840	3897.51	3954.99	
50M	DFT-S PI/2 BPSK	1	1	25.96	25.61	25.48	25.28	25.51	0
50M	DFT-S QPSK	1	1	26.15	25.61	25.60	25.50	25.50	0
		1	67	26.08	25.56	25.60	25.45	25.51	0
		1	131	25.95	25.39	25.32	25.19	25.20	0
		64	0	24.96	24.40	24.39	24.28	24.34	1
		64	35	25.78	25.30	25.22	25.14	25.23	0
		64	69	24.69	24.26	24.34	24.28	24.33	1
		128	0	24.60	24.56	24.39	24.24	24.41	1
50M	DFT-S 16QAM	1	1	24.76	24.64	24.67	24.48	24.50	1
50M	DFT-S 64QAM	1	1	22.94	22.98	23.02	22.87	23.00	2.5
50M	DFT-S 256QAM	1	1	21.28	20.89	20.79	20.64	20.89	4.5
50M	CP QPSK	1	1	24.31	23.92	23.77	23.80	23.85	1.5

NR Conducted Power (Full)									
NR Band 77									
BW	MCS Index	Channel		648000	652000	656000	660000	664000	3GPP MPR
		Frequency (MHz)		3720	3780	3840	3900	3960	
40M	DFT-S PI/2 BPSK	1	1	25.97	25.64	25.48	25.30	25.51	0
40M	DFT-S QPSK	1	1	26.14	25.61	25.63	25.49	25.51	0
		1	53	26.10	25.57	25.61	25.45	25.51	0
		1	104	25.96	25.40	25.32	25.19	25.23	0
		50	0	24.94	24.42	24.38	24.29	24.34	1
		50	28	25.78	25.30	25.22	25.14	25.25	0
		50	56	24.70	24.26	24.34	24.29	24.33	1
		100	0	24.62	24.53	24.39	24.23	24.42	1
40M	DFT-S 16QAM	1	1	24.78	24.66	24.67	24.46	24.50	1
40M	DFT-S 64QAM	1	1	22.92	22.97	23.02	22.87	23.01	2.5
40M	DFT-S 256QAM	1	1	21.28	20.90	20.82	20.64	20.88	4.5
40M	CP QPSK	1	1	24.33	23.92	23.78	23.77	23.88	1.5
BW	MCS Index	Channel		647668	651834	656000	660166	664332	3GPP MPR
		Frequency (MHz)		3715.02	3777.51	3840	3902.49	3964.98	
30M	DFT-S PI/2 BPSK	1	1	25.97	25.61	25.47	25.28	25.49	0
30M	DFT-S QPSK	1	1	26.12	25.62	25.61	25.49	25.52	0
		1	39	26.10	25.57	25.60	25.43	25.53	0
		1	76	25.96	25.39	25.29	25.19	25.22	0
		36	0	24.95	24.42	24.39	24.28	24.34	1
		36	21	25.78	25.28	25.22	25.13	25.22	0
		36	42	24.70	24.28	24.35	24.28	24.34	1
		75	0	24.62	24.54	24.39	24.24	24.42	1
30M	DFT-S 16QAM	1	1	24.77	24.63	24.66	24.47	24.48	1
30M	DFT-S 64QAM	1	1	22.93	22.96	23.03	22.87	23.00	2.5
30M	DFT-S 256QAM	1	1	21.28	20.87	20.81	20.62	20.89	4.5
30M	CP QPSK	1	1	24.34	23.91	23.76	23.77	23.88	1.5

NR Conducted Power (Full)									
NR Band 77									
BW	MCS Index	Channel		647500	651750	656000	660250	664500	3GPP MPR
		Frequency (MHz)		3712.5	3776.25	3840	3903.75	3967.5	
25M	DFT-S PI/2 BPSK	1	1	25.92	25.56	25.42	25.23	25.43	0
25M	DFT-S QPSK	1	1	26.07	25.57	25.54	25.44	25.46	0
		1	33	26.05	25.51	25.52	25.35	25.46	0
		1	63	25.90	25.31	25.21	25.14	25.16	0
		32	0	24.88	24.35	24.31	24.23	24.28	1
		32	17	25.70	25.22	25.17	25.08	25.15	0
		32	33	24.62	24.21	24.29	24.20	24.28	1
		64	0	24.55	24.48	24.31	24.17	24.35	1
25M	DFT-S 16QAM	1	1	24.69	24.58	24.59	24.41	24.41	1
25M	DFT-S 64QAM	1	1	22.88	22.88	22.98	22.81	22.92	2.5
25M	DFT-S 256QAM	1	1	21.22	20.79	20.76	20.56	20.83	4.5
25M	CP QPSK	1	1	24.28	23.83	23.71	23.72	23.81	1.5
BW	MCS Index	Channel		647334	651666	656000	660266	664666	3GPP MPR
		Frequency (MHz)		3710.01	3774.99	3840	3903.99	3969.99	
20M	DFT-S PI/2 BPSK	1	1	25.92	25.54	25.40	25.23	25.43	0
20M	DFT-S QPSK	1	1	26.05	25.54	25.55	25.43	25.44	0
		1	26	26.04	25.51	25.53	25.35	25.46	0
		1	49	25.89	25.33	25.22	25.11	25.15	0
		25	0	24.87	24.37	24.34	24.20	24.26	1
		25	13	25.73	25.22	25.17	25.07	25.17	0
		25	26	24.63	24.23	24.29	24.22	24.29	1
		50	0	24.54	24.47	24.33	24.17	24.37	1
20M	DFT-S 16QAM	1	1	24.70	24.57	24.61	24.41	24.42	1
20M	DFT-S 64QAM	1	1	22.85	22.91	22.96	22.82	22.94	2.5
20M	DFT-S 256QAM	1	1	21.23	20.80	20.76	20.54	20.82	4.5
20M	CP QPSK	1	1	24.27	23.86	23.71	23.72	23.81	1.5

NR Conducted Power (Full)									
NR Band 77									
BW	MCS Index	Channel		647168	651584	656000	660416	664832	3GPP MPR
		Frequency (MHz)		3707.52	3773.76	3840	3906.24	3972.48	
15M	DFT-S PI/2 BPSK	1	1	25.90	25.54	25.40	25.22	25.44	0
15M	DFT-S QPSK	1	1	26.04	25.56	25.53	25.42	25.47	0
		1	19	26.04	25.49	25.53	25.38	25.48	0
		1	36	25.88	25.34	25.21	25.11	25.16	0
		18	0	24.89	24.37	24.33	24.23	24.28	1
		18	10	25.71	25.20	25.16	25.08	25.16	0
		18	20	24.65	24.20	24.29	24.21	24.26	1
15M	DFT-S 16QAM	1	1	24.70	24.57	24.58	24.41	24.40	1
15M	DFT-S 64QAM	1	1	22.87	22.90	22.98	22.81	22.92	2.5
15M	DFT-S 256QAM	1	1	21.21	20.82	20.75	20.57	20.82	4.5
15M	CP QPSK	1	1	24.26	23.86	23.71	23.71	23.81	1.5
BW	MCS Index	Channel		647000	651500	656000	660500	665000	3GPP MPR
		Frequency (MHz)		3705	3772.5	3840	3907.5	3975	
10M	DFT-S PI/2 BPSK	1	1	25.85	25.47	25.35	25.16	25.38	0
10M	DFT-S QPSK	1	1	25.98	25.49	25.48	25.35	25.40	0
		1	11	25.98	25.44	25.46	25.33	25.42	0
		1	22	25.82	25.27	25.15	25.05	25.11	0
		12	0	24.81	24.30	24.27	24.15	24.23	1
		12	6	25.66	25.13	25.08	25.02	25.10	0
		12	12	24.60	24.12	24.23	24.16	24.20	1
10M	DFT-S 16QAM	1	1	24.64	24.52	24.53	24.35	24.34	1
10M	DFT-S 64QAM	1	1	22.79	22.84	22.93	22.74	22.85	2.5
10M	DFT-S 256QAM	1	1	21.15	20.76	20.67	20.50	20.76	4.5
10M	CP QPSK	1	1	24.19	23.79	23.64	23.64	23.76	1.5

NR Conducted Power (Full)							
NR Band 78							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel			633332		
		Frequency (MHz)			3499.98		
100M	DFT-S PI/2 BPSK	1	1		26.20		0
100M	DFT-S QPSK	1	1		26.32		0
		1	137		26.25		0
		1	271		26.21		0
		135	0		25.75		1
		135	69		26.24		0
		135	138		25.67		1
		270	0		25.46		1
100M	DFT-S 16QAM	1	1		25.36		1
100M	DFT-S 64QAM	1	1		23.82		2.5
100M	DFT-S 256QAM	1	1		21.84		4.5
100M	CP QPSK	1	1		25.11		1.5
BW	MCS Index	Channel		633000	633332	633666	3GPP MPR
		Frequency (MHz)		3495	3499.98	3504.99	
90M	DFT-S PI/2 BPSK	1	1	26.12	26.19	26.13	0
90M	DFT-S QPSK	1	1	26.10	26.15	26.05	0
		1	123	26.23	26.24	26.22	0
		1	243	26.02	26.06	25.97	0
		120	0	25.63	25.65	25.55	1
		120	63	26.10	26.12	26.06	0
		120	125	25.57	25.58	25.48	1
		243	0	25.03	25.12	25.03	1
90M	DFT-S 16QAM	1	1	25.13	25.17	25.16	1
90M	DFT-S 64QAM	1	1	23.65	23.68	23.59	2.5
90M	DFT-S 256QAM	1	1	21.46	21.53	21.45	4.5
90M	CP QPSK	1	1	25.01	25.08	24.98	1.5

NR Conducted Power (Full)							
NR Band 78							
BW	MCS Index	Channel		632668	633332	634000	3GPP MPR
		Frequency (MHz)		3490.02	3499.98	3510	
80M	DFT-S PI/2 BPSK	1	1	26.07	26.18	26.13	0
80M	DFT-S QPSK	1	1	26.10	26.12	26.01	0
		1	109	26.21	26.17	26.12	0
		1	215	25.93	26.02	25.90	0
		108	0	25.53	25.63	25.54	1
		108	55	26.10	26.09	25.99	0
		108	109	25.55	25.52	25.45	1
		216	0	24.93	25.09	24.97	1
80M	DFT-S 16QAM	1	1	25.12	25.17	25.07	1
80M	DFT-S 64QAM	1	1	23.64	23.64	23.57	2.5
80M	DFT-S 256QAM	1	1	21.37	21.49	21.40	4.5
80M	CP QPSK	1	1	25.01	25.00	24.94	1.5
BW	MCS Index	Channel		632334	633332	634332	3GPP MPR
		Frequency (MHz)		3485.01	3499.98	3514.98	
70M	DFT-S PI/2 BPSK	1	1	26.05	26.12	26.12	0
70M	DFT-S QPSK	1	1	26.05	26.10	26.01	0
		1	95	26.14	26.14	26.16	0
		1	187	26.01	26.06	25.96	0
		90	0	25.59	25.56	25.53	1
		90	50	26.05	26.10	25.96	0
		90	99	25.57	25.53	25.48	1
		180	0	24.93	25.04	25.02	1
70M	DFT-S 16QAM	1	1	25.06	25.12	25.10	1
70M	DFT-S 64QAM	1	1	23.61	23.64	23.58	2.5
70M	DFT-S 256QAM	1	1	21.43	21.45	21.39	4.5
70M	CP QPSK	1	1	24.93	25.06	24.88	1.5

NR Conducted Power (Full)							
NR Band 78							
BW	MCS Index	Channel		632000	633332	634666	3GPP MPR
		Frequency (MHz)		3480	3499.98	3519.99	
60M	DFT-S PI/2 BPSK	1	1	26.04	26.12	26.05	0
60M	DFT-S QPSK	1	1	26.08	26.05	26.04	0
		1	81	26.17	26.18	26.15	0
		1	160	25.96	26.03	25.92	0
		81	0	25.62	25.59	25.54	1
		81	41	26.06	26.12	25.99	0
		81	81	25.52	25.50	25.42	1
		162	0	24.99	25.07	25.00	1
60M	DFT-S 16QAM	1	1	25.03	25.10	25.15	1
60M	DFT-S 64QAM	1	1	23.57	23.65	23.58	2.5
60M	DFT-S 256QAM	1	1	21.38	21.45	21.38	4.5
60M	CP QPSK	1	1	24.94	25.03	24.94	1.5
BW	MCS Index	Channel		631668	633332	635000	3GPP MPR
		Frequency (MHz)		3475.02	3499.98	3525	
50M	DFT-S PI/2 BPSK	1	1	26.10	26.18	26.07	0
50M	DFT-S QPSK	1	1	26.08	26.09	26.02	0
		1	67	26.16	26.21	26.16	0
		1	131	25.95	25.96	25.88	0
		64	0	25.58	25.55	25.55	1
		64	35	26.10	26.12	25.97	0
		64	69	25.51	25.54	25.45	1
		128	0	25.01	25.11	24.97	1
50M	DFT-S 16QAM	1	1	25.08	25.17	25.06	1
50M	DFT-S 64QAM	1	1	23.58	23.63	23.53	2.5
50M	DFT-S 256QAM	1	1	21.46	21.53	21.45	4.5
50M	CP QPSK	1	1	24.98	25.06	24.96	1.5

NR Conducted Power (Full)							
NR Band 78							
BW	MCS Index	Channel		631334	633332	635332	3GPP MPR
		Frequency (MHz)		3470.01	3499.98	3529.98	
40M	DFT-S PI/2 BPSK	1	1	26.04	26.19	26.10	0
40M	DFT-S QPSK	1	1	26.00	26.09	25.95	0
		1	53	26.18	26.17	26.19	0
		1	104	25.94	26.04	25.89	0
		50	0	25.58	25.58	25.53	1
		50	28	26.04	26.03	26.04	0
		50	56	25.55	25.54	25.44	1
		100	0	25.00	25.10	24.94	1
40M	DFT-S 16QAM	1	1	25.04	25.07	25.07	1
40M	DFT-S 64QAM	1	1	23.57	23.62	23.52	2.5
40M	DFT-S 256QAM	1	1	21.43	21.53	21.36	4.5
40M	CP QPSK	1	1	24.96	25.05	24.89	1.5
BW	MCS Index	Channel		631000	633332	635666	3GPP MPR
		Frequency (MHz)		3465	3499.98	3534.99	
30M	DFT-S PI/2 BPSK	1	1	26.08	26.19	26.03	0
30M	DFT-S QPSK	1	1	26.08	26.10	25.98	0
		1	39	26.20	26.14	26.15	0
		1	76	26.01	26.04	25.90	0
		36	0	25.62	25.65	25.53	1
		36	21	26.04	26.05	26.05	0
		36	42	25.57	25.50	25.43	1
		75	0	25.02	25.12	25.00	1
30M	DFT-S 16QAM	1	1	25.03	25.09	25.08	1
30M	DFT-S 64QAM	1	1	23.55	23.65	23.49	2.5
30M	DFT-S 256QAM	1	1	21.44	21.46	21.37	4.5
30M	CP QPSK	1	1	24.95	25.07	24.92	1.5

NR Conducted Power (Full)							
NR Band 78							
BW	MCS Index	Channel		630834	633332	635832	3GPP MPR
		Frequency (MHz)		3462.51	3499.98	3537.48	
25M	DFT-S PI/2 BPSK	1	1	26.04	26.18	26.08	0
25M	DFT-S QPSK	1	1	26.07	26.14	25.98	0
		1	33	26.15	26.18	26.13	0
		1	63	26.02	26.01	25.90	0
		32	0	25.54	25.55	25.48	1
		32	17	26.09	26.10	26.01	0
		32	33	25.48	25.51	25.43	1
25M	DFT-S 16QAM	1	1	25.07	25.10	25.14	1
25M	DFT-S 64QAM	1	1	23.57	23.63	23.57	2.5
25M	DFT-S 256QAM	1	1	21.38	21.52	21.37	4.5
25M	CP QPSK	1	1	24.96	24.98	24.93	1.5
BW	MCS Index	Channel		630668	633332	636000	3GPP MPR
		Frequency (MHz)		3460.02	3499.98	3540	
20M	DFT-S PI/2 BPSK	1	1	26.12	26.16	26.12	0
20M	DFT-S QPSK	1	1	26.00	26.11	25.98	0
		1	26	26.20	26.20	26.13	0
		1	49	25.92	26.03	25.95	0
		25	0	25.58	25.57	25.53	1
		25	13	26.00	26.07	26.05	0
		25	26	25.51	25.57	25.41	1
20M	DFT-S 16QAM	1	1	25.06	25.14	25.08	1
20M	DFT-S 64QAM	1	1	23.59	23.58	23.53	2.5
20M	DFT-S 256QAM	1	1	21.43	21.46	21.38	4.5
20M	CP QPSK	1	1	24.95	25.05	24.92	1.5

NR Conducted Power (Full)							
NR Band 78							
BW	MCS Index	Channel		630500	633332	636166	3GPP MPR
		Frequency (MHz)		3457.5	3499.98	3542.49	
15M	DFT-S PI/2 BPSK	1	1	26.02	26.14	26.05	0
15M	DFT-S QPSK	1	1	26.01	26.15	26.00	0
		1	19	26.16	26.19	26.15	0
		1	36	25.94	25.99	25.91	0
		18	0	25.59	25.64	25.45	1
		18	10	26.08	26.09	25.97	0
		18	20	25.54	25.56	25.39	1
		36	0	24.93	25.06	25.00	1
15M	DFT-S 16QAM	1	1	25.06	25.16	25.06	1
15M	DFT-S 64QAM	1	1	23.64	23.64	23.51	2.5
15M	DFT-S 256QAM	1	1	21.37	21.43	21.38	4.5
15M	CP QPSK	1	1	25.01	25.04	24.96	1.5
BW	MCS Index	Channel		630334	633332	636332	3GPP MPR
		Frequency (MHz)		3455.01	3499.98	3544.98	
10M	DFT-S PI/2 BPSK	1	1	26.07	26.11	26.08	0
10M	DFT-S QPSK	1	1	26.08	26.07	25.96	0
		1	11	26.18	26.21	26.20	0
		1	22	25.93	26.00	25.87	0
		12	0	25.61	25.59	25.48	1
		12	6	26.05	26.02	26.05	0
		12	12	25.50	25.55	25.40	1
		24	0	25.03	25.10	24.97	1
10M	DFT-S 16QAM	1	1	25.10	25.07	25.08	1
10M	DFT-S 64QAM	1	1	23.62	23.64	23.51	2.5
10M	DFT-S 256QAM	1	1	21.39	21.43	21.36	4.5
10M	CP QPSK	1	1	25.00	25.08	24.91	1.5

NR Conducted Power (Full)							
NR Band 78							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		640000	641666	643332	
		Frequency (MHz)		3600	3624.99	3649.98	
100M	DFT-S PI/2 BPSK	1	1	26.30	26.30	26.25	0
100M	DFT-S QPSK	1	1	26.33	26.39	26.34	0
		1	137	26.29	26.24	26.24	0
		1	271	26.23	26.27	26.16	0
		135	0	25.59	25.59	25.53	1
		135	69	26.24	26.29	26.25	0
		135	138	25.13	25.15	25.08	1
		270	0	24.92	25.03	24.93	1
100M	DFT-S 16QAM	1	1	25.09	25.02	24.97	1
100M	DFT-S 64QAM	1	1	23.98	23.94	23.95	2.5
100M	DFT-S 256QAM	1	1	22.01	22.03	21.98	4.5
100M	CP QPSK	1	1	24.72	24.78	24.76	1.5
BW	MCS Index	Channel		639668	641666	643666	3GPP MPR
		Frequency (MHz)		3595.02	3624.99	3654.99	
90M	DFT-S PI/2 BPSK	1	1	26.13	26.13	26.11	0
90M	DFT-S QPSK	1	1	26.16	26.34	26.16	0
		1	123	26.13	26.07	26.03	0
		1	243	25.98	26.16	26.06	0
		120	0	25.40	25.51	25.35	1
		120	63	26.06	26.03	26.01	0
		120	125	24.99	24.99	24.97	1
		243	0	25.18	25.10	25.17	1
90M	DFT-S 16QAM	1	1	25.23	25.37	25.28	1
90M	DFT-S 64QAM	1	1	23.68	23.63	23.50	2.5
90M	DFT-S 256QAM	1	1	21.49	21.66	21.52	4.5
90M	CP QPSK	1	1	24.88	24.98	24.88	1.5

NR Conducted Power (Full)							
NR Band 78							
BW	MCS Index	Channel		639334	641666	644000	3GPP MPR
		Frequency (MHz)		3590.01	3624.99	3660	
80M	DFT-S PI/2 BPSK	1	1	26.07	26.15	26.05	0
80M	DFT-S QPSK	1	1	26.19	26.26	26.09	0
		1	109	26.19	26.12	26.07	0
		1	215	26.02	26.11	25.99	0
		108	0	25.35	25.42	25.41	1
		108	55	26.06	26.07	26.01	0
		108	109	25.02	24.98	24.89	1
		216	0	25.12	25.03	25.10	1
80M	DFT-S 16QAM	1	1	25.15	25.28	25.20	1
80M	DFT-S 64QAM	1	1	23.71	23.62	23.51	2.5
80M	DFT-S 256QAM	1	1	21.57	21.73	21.59	4.5
80M	CP QPSK	1	1	24.88	24.96	24.88	1.5
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR
		Frequency (MHz)		3585	3624.99	3664.98	
70M	DFT-S PI/2 BPSK	1	1	26.14	26.18	26.12	0
70M	DFT-S QPSK	1	1	26.16	26.32	26.16	0
		1	95	26.23	26.08	25.98	0
		1	187	26.06	26.12	25.99	0
		90	0	25.39	25.44	25.39	1
		90	50	26.08	26.02	26.11	0
		90	99	24.97	24.99	24.95	1
		180	0	25.10	25.09	25.13	1
70M	DFT-S 16QAM	1	1	25.15	25.36	25.26	1
70M	DFT-S 64QAM	1	1	23.64	23.62	23.54	2.5
70M	DFT-S 256QAM	1	1	21.53	21.71	21.50	4.5
70M	CP QPSK	1	1	24.90	24.96	24.85	1.5

NR Conducted Power (Full)							
NR Band 78							
BW	MCS Index	Channel		638668	641666	644666	3GPP MPR
		Frequency (MHz)		3580.02	3624.99	3669.99	
60M	DFT-S PI/2 BPSK	1	1	26.13	26.09	26.05	0
60M	DFT-S QPSK	1	1	26.19	26.35	26.18	0
		1	81	26.19	26.06	26.02	0
		1	160	25.98	26.17	26.04	0
		81	0	25.41	25.47	25.39	1
		81	41	26.05	26.01	26.06	0
		81	81	25.02	24.96	24.95	1
		162	0	25.10	25.02	25.19	1
60M	DFT-S 16QAM	1	1	25.24	25.35	25.23	1
60M	DFT-S 64QAM	1	1	23.71	23.64	23.53	2.5
60M	DFT-S 256QAM	1	1	21.49	21.64	21.54	4.5
60M	CP QPSK	1	1	24.81	24.96	24.90	1.5
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR
		Frequency (MHz)		3575.01	3624.99	3675	
50M	DFT-S PI/2 BPSK	1	1	26.14	26.17	26.11	0
50M	DFT-S QPSK	1	1	26.18	26.32	26.09	0
		1	67	26.17	26.10	26.02	0
		1	131	26.06	26.09	26.04	0
		64	0	25.33	25.50	25.34	1
		64	35	26.06	26.03	26.11	0
		64	69	24.97	25.01	24.93	1
		128	0	25.14	25.09	25.11	1
50M	DFT-S 16QAM	1	1	25.24	25.27	25.27	1
50M	DFT-S 64QAM	1	1	23.67	23.60	23.60	2.5
50M	DFT-S 256QAM	1	1	21.49	21.66	21.57	4.5
50M	CP QPSK	1	1	24.87	25.05	24.83	1.5

NR Conducted Power (Full)							
NR Band 78							
BW	MCS Index	Channel		638000	641666	645332	3GPP MPR
		Frequency (MHz)		3570	3624.99	3679.98	
40M	DFT-S PI/2 BPSK	1	1	26.08	26.10	26.04	0
40M	DFT-S QPSK	1	1	26.23	26.35	26.11	0
		1	53	26.22	26.15	25.98	0
		1	104	26.05	26.18	26.04	0
		50	0	25.41	25.41	25.33	1
		50	28	26.10	26.10	26.10	0
		50	56	24.92	24.91	24.97	1
		100	0	25.10	25.06	25.17	1
40M	DFT-S 16QAM	1	1	25.20	25.36	25.27	1
40M	DFT-S 64QAM	1	1	23.70	23.62	23.55	2.5
40M	DFT-S 256QAM	1	1	21.49	21.69	21.49	4.5
40M	CP QPSK	1	1	24.84	24.99	24.83	1.5
BW	MCS Index	Channel		637668	641666	645666	3GPP MPR
		Frequency (MHz)		3565.02	3624.99	3684.99	
30M	DFT-S PI/2 BPSK	1	1	26.12	26.13	26.03	0
30M	DFT-S QPSK	1	1	26.17	26.35	26.14	0
		1	39	26.19	26.07	26.03	0
		1	76	26.00	26.11	26.06	0
		36	0	25.34	25.42	25.36	1
		36	21	26.10	26.02	26.01	0
		36	42	24.95	24.98	24.92	1
		75	0	25.11	25.06	25.14	1
30M	DFT-S 16QAM	1	1	25.24	25.37	25.22	1
30M	DFT-S 64QAM	1	1	23.68	23.62	23.50	2.5
30M	DFT-S 256QAM	1	1	21.48	21.66	21.58	4.5
30M	CP QPSK	1	1	24.91	25.04	24.89	1.5

NR Conducted Power (Full)							
NR Band 78							
BW	MCS Index	Channel		639168	641666	645832	3GPP MPR
		Frequency (MHz)		3587.52	3624.99	3687.48	
25M	DFT-S PI/2 BPSK	1	1	26.07	26.16	26.08	0
25M	DFT-S QPSK	1	1	26.20	26.32	26.17	0
		1	33	26.14	26.11	26.01	0
		1	63	26.05	26.09	25.99	0
		32	0	25.38	25.46	25.36	1
		32	17	26.10	26.06	26.10	0
		32	33	25.01	25.00	24.97	1
		64	0	25.09	25.06	25.11	1
25M	DFT-S 16QAM	1	1	25.23	25.37	25.28	1
25M	DFT-S 64QAM	1	1	23.66	23.61	23.51	2.5
25M	DFT-S 256QAM	1	1	21.56	21.64	21.49	4.5
25M	CP QPSK	1	1	24.88	25.02	24.84	1.5
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR
		Frequency (MHz)		3585	3624.99	3664.98	
20M	DFT-S PI/2 BPSK	1	1	26.09	26.14	26.11	0
20M	DFT-S QPSK	1	1	26.19	26.36	26.16	0
		1	26	26.19	26.11	26.02	0
		1	49	25.98	26.09	26.02	0
		25	0	25.35	25.42	25.40	1
		25	13	26.07	26.05	26.10	0
		25	26	24.95	24.93	24.98	1
		50	0	25.15	25.06	25.12	1
20M	DFT-S 16QAM	1	1	25.23	25.32	25.19	1
20M	DFT-S 64QAM	1	1	23.63	23.59	23.51	2.5
20M	DFT-S 256QAM	1	1	21.56	21.67	21.56	4.5
20M	CP QPSK	1	1	24.89	24.97	24.89	1.5

NR Conducted Power (Full)							
NR Band 78							
BW	MCS Index	Channel		638834	641666	644500	3GPP MPR
		Frequency (MHz)		3582.51	3624.99	3667.5	
15M	DFT-S PI/2 BPSK	1	1	26.10	26.10	26.03	0
15M	DFT-S QPSK	1	1	26.22	26.31	26.17	0
		1	19	26.17	26.08	26.07	0
		1	36	25.96	26.09	25.97	0
		18	0	25.42	25.41	25.33	1
		18	10	26.04	26.04	26.11	0
		18	20	24.99	24.92	24.99	1
		36	0	25.09	25.12	25.11	1
15M	DFT-S 16QAM	1	1	25.17	25.27	25.21	1
15M	DFT-S 64QAM	1	1	23.69	23.63	23.53	2.5
15M	DFT-S 256QAM	1	1	21.56	21.65	21.50	4.5
15M	CP QPSK	1	1	24.82	25.04	24.86	1.5
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR
		Frequency (MHz)		3575.01	3624.99	3675	
10M	DFT-S PI/2 BPSK	1	1	26.10	26.09	26.11	0
10M	DFT-S QPSK	1	1	26.25	26.32	26.10	0
		1	11	26.23	26.07	26.02	0
		1	22	25.99	26.08	26.02	0
		12	0	25.37	25.41	25.37	1
		12	6	26.07	26.10	26.10	0
		12	12	24.99	24.91	24.95	1
		24	0	25.15	25.04	25.10	1
10M	DFT-S 16QAM	1	1	25.14	25.31	25.23	1
10M	DFT-S 64QAM	1	1	23.68	23.61	23.58	2.5
10M	DFT-S 256QAM	1	1	21.52	21.68	21.55	4.5
10M	CP QPSK	1	1	24.84	25.05	24.89	1.5

NR Conducted Power (Full)							
NR Band 78							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel			650000		
		Frequency (MHz)			3750		
100M	DFT-S PI/2 BPSK	1	1		26.36		0
100M	DFT-S QPSK	1	1		26.45		0
		1	137		26.25		0
		1	271		26.16		0
		135	0		25.16		1
		135	69		26.12		0
		135	138		24.87		1
		270	0		24.91		1
100M	DFT-S 16QAM	1	1		25.08		1
100M	DFT-S 64QAM	1	1		23.57		2.5
100M	DFT-S 256QAM	1	1		21.85		4.5
100M	CP QPSK	1	1		24.47		1.5
BW	MCS Index	Channel		649668	650000	650332	3GPP MPR
		Frequency (MHz)		3745.02	3750	3754.98	
90M	DFT-S PI/2 BPSK	1	1	26.27	26.36	26.10	0
90M	DFT-S QPSK	1	1	26.37	26.38	26.24	0
		1	123	26.16	26.25	26.11	0
		1	243	26.11	26.14	26.06	0
		120	0	25.08	25.14	25.07	1
		120	63	26.06	26.08	25.96	0
		120	125	24.79	24.79	24.76	1
		243	0	24.72	24.86	24.72	1
90M	DFT-S 16QAM	1	1	24.96	25.06	24.93	1
90M	DFT-S 64QAM	1	1	23.53	23.52	23.37	2.5
90M	DFT-S 256QAM	1	1	21.80	21.81	21.69	4.5
90M	CP QPSK	1	1	24.34	24.43	24.27	1.5

NR Conducted Power (Full)							
NR Band 78							
BW	MCS Index	Channel		649334	650000	650666	3GPP MPR
		Frequency (MHz)		3740.01	3750	3759.99	
80M	DFT-S PI/2 BPSK	1	1	26.22	26.29	26.05	0
80M	DFT-S QPSK	1	1	26.32	26.33	26.18	0
		1	109	26.09	26.19	26.04	0
		1	215	26.03	26.07	26.01	0
		108	0	25.01	25.09	25.01	1
		108	55	25.98	26.02	25.89	0
		108	109	24.72	24.71	24.69	1
		216	0	24.65	24.79	24.65	1
80M	DFT-S 16QAM	1	1	24.90	24.99	24.85	1
80M	DFT-S 64QAM	1	1	23.47	23.47	23.30	2.5
80M	DFT-S 256QAM	1	1	21.74	21.76	21.62	4.5
80M	CP QPSK	1	1	24.28	24.35	24.21	1.5
BW	MCS Index	Channel		649000	650000	651000	3GPP MPR
		Frequency (MHz)		3735	3750	3765	
70M	DFT-S PI/2 BPSK	1	1	26.19	26.31	26.04	0
70M	DFT-S QPSK	1	1	26.31	26.30	26.18	0
		1	95	26.09	26.19	26.03	0
		1	187	26.03	26.09	25.99	0
		90	0	25.00	25.09	25.00	1
		90	50	26.00	26.00	25.88	0
		90	99	24.72	24.72	24.69	1
		180	0	24.65	24.78	24.65	1
70M	DFT-S 16QAM	1	1	24.90	24.99	24.86	1
70M	DFT-S 64QAM	1	1	23.46	23.46	23.29	2.5
70M	DFT-S 256QAM	1	1	21.73	21.76	21.61	4.5
70M	CP QPSK	1	1	24.28	24.36	24.19	1.5

NR Conducted Power (Full)							
NR Band 78							
BW	MCS Index	Channel		648668	650000	651332	3GPP MPR
		Frequency (MHz)		3730.02	3750	3769.98	
60M	DFT-S PI/2 BPSK	1	1	26.13	26.26	25.96	0
60M	DFT-S QPSK	1	1	26.24	26.25	26.10	0
		1	81	26.04	26.11	25.98	0
		1	160	25.98	26.02	25.94	0
		81	0	24.95	25.04	24.95	1
		81	41	25.93	25.95	25.81	0
		81	81	24.67	24.65	24.63	1
		162	0	24.58	24.72	24.59	1
60M	DFT-S 16QAM	1	1	24.84	24.92	24.78	1
60M	DFT-S 64QAM	1	1	23.39	23.39	23.23	2.5
60M	DFT-S 256QAM	1	1	21.67	21.71	21.56	4.5
60M	CP QPSK	1	1	24.20	24.29	24.14	1.5
BW	MCS Index	Channel		648334	650000	651666	3GPP MPR
		Frequency (MHz)		3725.01	3750	3774.99	
50M	DFT-S PI/2 BPSK	1	1	26.14	26.25	25.98	0
50M	DFT-S QPSK	1	1	26.26	26.23	26.13	0
		1	67	26.04	26.13	25.97	0
		1	131	25.98	26.02	25.92	0
		64	0	24.94	25.04	24.93	1
		64	35	25.94	25.94	25.82	0
		64	69	24.64	24.64	24.63	1
		128	0	24.57	24.70	24.57	1
50M	DFT-S 16QAM	1	1	24.84	24.94	24.78	1
50M	DFT-S 64QAM	1	1	23.40	23.40	23.22	2.5
50M	DFT-S 256QAM	1	1	21.68	21.68	21.55	4.5
50M	CP QPSK	1	1	24.20	24.31	24.14	1.5

NR Conducted Power (Full)							
NR Band 78							
BW	MCS Index	Channel		648000	650000	652000	3GPP MPR
		Frequency (MHz)		3720	3750	3780	
40M	DFT-S PI/2 BPSK	1	1	26.08	26.20	25.93	0
40M	DFT-S QPSK	1	1	26.20	26.18	26.06	0
		1	53	25.99	26.07	25.91	0
		1	104	25.91	25.97	25.84	0
		50	0	24.89	24.96	24.86	1
		50	28	25.89	25.86	25.75	0
		50	56	24.58	24.58	24.55	1
		100	0	24.52	24.65	24.52	1
40M	DFT-S 16QAM	1	1	24.78	24.89	24.73	1
40M	DFT-S 64QAM	1	1	23.34	23.35	23.17	2.5
40M	DFT-S 256QAM	1	1	21.61	21.62	21.50	4.5
40M	CP QPSK	1	1	24.14	24.23	24.08	1.5
BW	MCS Index	Channel		647668	650000	652332	3GPP MPR
		Frequency (MHz)		3715.02	3750	3784.98	
30M	DFT-S PI/2 BPSK	1	1	26.07	26.19	25.93	0
30M	DFT-S QPSK	1	1	26.20	26.16	26.07	0
		1	39	25.99	26.06	25.90	0
		1	76	25.91	25.94	25.84	0
		36	0	24.87	24.96	24.85	1
		36	21	25.86	25.86	25.76	0
		36	42	24.57	24.59	24.56	1
		75	0	24.51	24.63	24.50	1
30M	DFT-S 16QAM	1	1	24.79	24.86	24.73	1
30M	DFT-S 64QAM	1	1	23.34	23.34	23.15	2.5
30M	DFT-S 256QAM	1	1	21.63	21.60	21.49	4.5
30M	CP QPSK	1	1	24.15	24.26	24.09	1.5

NR Conducted Power (Full)							
NR Band 78							
BW	MCS Index	Channel		647500	650000	652500	3GPP MPR
		Frequency (MHz)		3712.5	3750	3787.5	
25M	DFT-S PI/2 BPSK	1	1	26.00	26.13	25.85	0
25M	DFT-S QPSK	1	1	26.13	26.11	26.00	0
		1	33	25.92	26.00	25.84	0
		1	63	25.84	25.87	25.77	0
		32	0	24.81	24.91	24.78	1
		32	17	25.80	25.79	25.70	0
		32	33	24.51	24.53	24.51	1
25M	DFT-S 16QAM	1	1	24.71	24.78	24.66	1
25M	DFT-S 64QAM	1	1	23.28	23.27	23.07	2.5
25M	DFT-S 256QAM	1	1	21.58	21.52	21.42	4.5
25M	CP QPSK	1	1	24.08	24.19	24.04	1.5
BW	MCS Index	Channel		647334	650000	652666	3GPP MPR
		Frequency (MHz)		3710.01	3750	3789.99	
20M	DFT-S PI/2 BPSK	1	1	26.01	26.12	25.86	0
20M	DFT-S QPSK	1	1	26.15	26.10	26.00	0
		1	26	25.94	26.00	25.85	0
		1	49	25.86	25.86	25.79	0
		25	0	24.80	24.91	24.77	1
		25	13	25.80	25.78	25.71	0
		25	26	24.50	24.53	24.50	1
20M	DFT-S 16QAM	1	1	24.73	24.80	24.68	1
20M	DFT-S 64QAM	1	1	23.28	23.27	23.08	2.5
20M	DFT-S 256QAM	1	1	21.58	21.55	21.41	4.5
20M	CP QPSK	1	1	24.09	24.19	24.02	1.5

NR Conducted Power (Full)							
NR Band 78							
BW	MCS Index	Channel		647168	650000	652832	3GPP MPR
		Frequency (MHz)		3707.52	3750	3792.48	
15M	DFT-S PI/2 BPSK	1	1	25.93	26.06	25.78	0
15M	DFT-S QPSK	1	1	26.10	26.05	25.95	0
		1	19	25.89	25.93	25.77	0
		1	36	25.79	25.78	25.72	0
		18	0	24.73	24.84	24.70	1
		18	10	25.74	25.70	25.65	0
		18	20	24.43	24.46	24.44	1
		36	0	24.40	24.48	24.37	1
15M	DFT-S 16QAM	1	1	24.66	24.73	24.61	1
15M	DFT-S 64QAM	1	1	23.21	23.20	23.02	2.5
15M	DFT-S 256QAM	1	1	21.50	21.49	21.36	4.5
15M	CP QPSK	1	1	24.02	24.12	23.94	1.5
BW	MCS Index	Channel		647000	650000	653000	3GPP MPR
		Frequency (MHz)		3705	3750	3795	
10M	DFT-S PI/2 BPSK	1	1	25.94	26.05	25.79	0
10M	DFT-S QPSK	1	1	26.07	26.03	25.93	0
		1	11	25.89	25.95	25.80	0
		1	22	25.80	25.80	25.72	0
		12	0	24.75	24.84	24.71	1
		12	6	25.74	25.72	25.65	0
		12	12	24.45	24.47	24.44	1
		24	0	24.40	24.50	24.37	1
10M	DFT-S 16QAM	1	1	24.66	24.74	24.61	1
10M	DFT-S 64QAM	1	1	23.23	23.20	23.02	2.5
10M	DFT-S 256QAM	1	1	21.51	21.48	21.35	4.5
10M	CP QPSK	1	1	24.02	24.11	23.95	1.5



LTE Conducted Power (Reduction)									
LTE Band 41									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		39750	40185	40620	41055	41490	
		Frequency (MHz)		2506	2549.5	2593	2636.5	2680	
20M	QPSK	1	0	17.31	17.57	17.92	17.79	17.71	0
		1	50	17.27	17.53	17.88	17.75	17.67	0
		1	99	17.24	17.50	17.85	17.72	17.64	0
		50	0	16.34	16.60	16.95	16.82	16.74	1
		50	25	16.29	16.55	16.90	16.77	16.69	1
		50	50	16.20	16.46	16.81	16.68	16.60	1
		100	0	16.24	16.50	16.85	16.72	16.64	1
20M	16QAM	1	0	16.28	16.54	16.89	16.76	16.68	1
		1	50	16.26	16.52	16.87	16.74	16.66	1
		1	99	16.21	16.47	16.82	16.69	16.61	1
		50	0	15.23	15.49	15.84	15.71	15.63	2
		50	25	15.19	15.45	15.80	15.67	15.59	2
		50	50	15.12	15.38	15.73	15.60	15.52	2
		100	0	15.16	15.42	15.77	15.64	15.56	2
20M	64QAM	1	0	15.18	15.44	15.79	15.66	15.58	2
		1	50	15.14	15.40	15.75	15.62	15.54	2
		1	99	15.09	15.35	15.70	15.57	15.49	2
		50	0	14.26	14.52	14.87	14.74	14.66	3
		50	25	14.19	14.45	14.80	14.67	14.59	3
		50	50	14.16	14.42	14.77	14.64	14.56	3
		100	0	14.18	14.44	14.79	14.66	14.58	3
20M	256QAM	1	0	12.17	12.43	12.78	12.65	12.57	5
		1	50	12.13	12.39	12.74	12.61	12.53	5
		1	99	12.09	12.35	12.70	12.57	12.49	5
		50	0	12.14	12.40	12.75	12.62	12.54	5
		50	25	12.11	12.37	12.72	12.59	12.51	5
		50	50	12.02	12.28	12.63	12.50	12.42	5
		100	0	12.04	12.30	12.65	12.52	12.44	5
BW	MCS Index	Channel		39725	40173	40620	41068	41515	3GPP MPR
		Frequency (MHz)		2503.5	2548.3	2593	2637.8	2682.5	
15M	QPSK	1	0	17.21	17.53	17.76	17.62	17.70	0
		1	37	17.18	17.43	17.86	17.56	17.66	0
		1	74	17.19	17.41	17.74	17.67	17.51	0
		36	0	16.22	16.47	16.87	16.75	16.59	1
		36	19	16.24	16.38	16.79	16.61	16.57	1
		36	39	16.09	16.32	16.70	16.63	16.54	1
		75	0	16.13	16.35	16.81	16.58	16.51	1
15M	16QAM	1	0	16.23	16.49	16.85	16.66	16.66	1
		1	37	16.19	16.35	16.84	16.58	16.57	1
		1	74	16.11	16.48	16.80	16.71	16.53	1
		36	0	15.25	15.47	15.88	15.71	15.65	2
		36	19	15.18	15.44	15.89	15.60	15.62	2
		36	39	15.10	15.33	15.71	15.62	15.49	2
		75	0	15.10	15.39	15.81	15.57	15.51	2
15M	64QAM	1	0	15.24	15.51	15.79	15.60	15.70	2
		1	37	15.17	15.45	15.78	15.59	15.62	2
		1	74	15.12	15.46	15.72	15.66	15.57	2
		36	0	14.25	14.46	14.82	14.75	14.60	3
		36	19	14.14	14.42	14.85	14.61	14.61	3
		36	39	14.03	14.33	14.70	14.55	14.53	3
		75	0	14.13	14.39	14.83	14.58	14.60	3
15M	256QAM	1	0	12.13	12.36	12.69	12.59	12.62	5
		1	37	12.13	12.34	12.65	12.51	12.67	5
		1	74	12.03	12.26	12.68	12.57	12.57	5
		36	0	12.14	12.32	12.75	12.57	12.70	5
		36	19	12.04	12.36	12.69	12.54	12.63	5
		36	39	12.02	12.23	12.55	12.42	12.56	5
		75	0	12.03	12.29	12.57	12.48	12.54	5

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	17.17	17.46	17.85	17.68	17.57	0
		1	24	17.11	17.43	17.72	17.60	17.60	0
		1	49	17.23	17.35	17.73	17.57	17.55	0
		25	0	16.24	16.55	16.88	16.77	16.60	1
		25	12	16.23	16.53	16.83	16.64	16.64	1
		25	25	16.19	16.33	16.64	16.58	16.46	1
		50	0	16.17	16.38	16.75	16.60	16.45	1
10M	16QAM	1	0	16.19	16.53	16.82	16.72	16.65	1
		1	24	16.16	16.42	16.76	16.60	16.60	1
		1	49	16.14	16.33	16.66	16.62	16.48	1
		25	0	15.22	15.55	15.91	15.78	15.63	2
		25	12	15.24	15.50	15.87	15.65	15.62	2
		25	25	15.13	15.35	15.67	15.59	15.43	2
		50	0	15.20	15.38	15.77	15.59	15.52	2
10M	64QAM	1	0	15.17	15.49	15.88	15.76	15.62	2
		1	24	15.18	15.44	15.81	15.65	15.56	2
		1	49	15.18	15.37	15.74	15.62	15.50	2
		25	0	14.26	14.53	14.94	14.71	14.64	3
		25	12	14.19	14.47	14.79	14.69	14.60	3
		25	25	14.18	14.29	14.64	14.53	14.48	3
		50	0	14.23	14.39	14.79	14.58	14.44	3
10M	256QAM	1	0	12.11	12.42	12.75	12.61	12.62	5
		1	24	12.12	12.31	12.68	12.59	12.67	5
		1	49	11.99	12.31	12.63	12.52	12.64	5
		25	0	12.14	12.38	12.69	12.58	12.68	5
		25	12	12.08	12.36	12.69	12.50	12.66	5
		25	25	11.98	12.18	12.58	12.41	12.53	5
		50	0	11.94	12.30	12.55	12.47	12.55	5
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	17.24	17.48	17.84	17.72	17.65	0
		1	12	17.26	17.48	17.82	17.65	17.57	0
		1	24	17.24	17.48	17.76	17.72	17.56	0
		12	0	16.34	16.56	16.88	16.76	16.66	1
		12	6	16.22	16.53	16.88	16.71	16.65	1
		12	13	16.13	16.40	16.75	16.61	16.60	1
		25	0	16.16	16.42	16.82	16.71	16.57	1
5M	16QAM	1	0	16.26	16.48	16.79	16.75	16.69	1
		1	12	16.21	16.46	16.84	16.65	16.67	1
		1	24	16.14	16.39	16.74	16.62	16.60	1
		12	0	15.20	15.46	15.81	15.69	15.66	2
		12	6	15.13	15.35	15.75	15.66	15.66	2
		12	13	15.02	15.36	15.68	15.56	15.53	2
		25	0	15.14	15.34	15.70	15.62	15.60	2
5M	64QAM	1	0	15.17	15.39	15.78	15.64	15.69	2
		1	12	15.04	15.38	15.68	15.61	15.60	2
		1	24	15.06	15.27	15.65	15.54	15.59	2
		12	0	14.19	14.44	14.78	14.73	14.66	3
		12	6	14.16	14.44	14.80	14.62	14.59	3
		12	13	14.08	14.38	14.77	14.59	14.55	3
		25	0	14.10	14.40	14.73	14.58	14.59	3
5M	256QAM	1	0	12.11	12.36	12.71	12.55	12.69	5
		1	12	12.12	12.33	12.65	12.54	12.60	5
		1	24	12.21	12.35	12.65	12.56	12.57	5
		12	0	12.07	12.35	12.69	12.60	12.68	5
		12	6	12.02	12.34	12.67	12.55	12.63	5
		12	13	12.08	12.22	12.53	12.48	12.54	5
		25	0	12.13	12.24	12.63	12.49	12.58	5



LTE Conducted Power (Reduction)							
LTE Band 42							
BW	MCS Index	RB Size	RB Offset	Mid	Mid	Mid	3GPP MPR (dB)
		Channel		43190	43340	43490	
		Frequency (MHz)		3560	3575	3590	
20M	QPSK	1	0	20.82	20.93	20.76	0
		1	50	20.78	20.89	20.72	0
		1	99	20.71	20.82	20.65	0
		50	0	19.74	19.85	19.69	1
		50	25	19.71	19.82	19.66	1
		50	50	19.67	19.78	19.62	1
		100	0	19.70	19.81	19.65	1
20M	16QAM	1	0	19.83	19.94	19.78	1
		1	50	19.78	19.89	19.73	1
		1	99	19.72	19.83	19.67	1
		50	0	18.68	18.78	18.63	2
		50	25	18.62	18.72	18.57	2
		50	50	18.56	18.66	18.51	2
		100	0	18.60	18.70	18.55	2
20M	64QAM	1	0	18.68	18.78	18.63	2
		1	50	18.62	18.72	18.57	2
		1	99	18.53	18.63	18.48	2
		50	0	17.61	17.70	17.56	3
		50	25	17.54	17.63	17.49	3
		50	50	17.49	17.58	17.44	3
		100	0	17.51	17.60	17.46	3
20M	256QAM	1	0	15.83	15.91	15.79	5
		1	50	15.78	15.86	15.74	5
		1	99	15.74	15.82	15.70	5
		50	0	15.68	15.76	15.64	5
		50	25	15.65	15.73	15.61	5
		50	50	15.60	15.68	15.56	5
		100	0	15.63	15.71	15.59	5
BW	MCS Index	Channel		43165	43340	43515	3GPP MPR
		Frequency (MHz)		3557.5	3575	3592.5	
15M	QPSK	1	0	20.78	20.87	20.75	0
		1	37	20.71	20.88	20.70	0
		1	74	20.71	20.82	20.59	0
		36	0	19.64	19.78	19.59	1
		36	19	19.62	19.72	19.62	1
		36	39	19.63	19.69	19.59	1
		75	0	19.65	19.78	19.58	1
15M	16QAM	1	0	19.82	19.87	19.74	1
		1	37	19.75	19.87	19.72	1
		1	74	19.68	19.82	19.65	1
		36	0	18.65	18.70	18.61	2
		36	19	18.62	18.62	18.50	2
		36	39	18.54	18.64	18.48	2
		75	0	18.51	18.64	18.50	2
15M	64QAM	1	0	18.62	18.74	18.63	2
		1	37	18.58	18.65	18.52	2
		1	74	18.44	18.63	18.47	2
		36	0	17.61	17.68	17.51	3
		36	19	17.44	17.63	17.45	3
		36	39	17.42	17.54	17.44	3
		75	0	17.50	17.51	17.45	3
15M	256QAM	1	0	15.76	15.91	15.74	5
		1	37	15.77	15.77	15.66	5
		1	74	15.72	15.74	15.63	5
		36	0	15.60	15.69	15.62	5
		36	19	15.57	15.66	15.54	5
		36	39	15.55	15.60	15.52	5
		75	0	15.60	15.66	15.57	5

LTE Conducted Power (Reduction)							
LTE Band 42							
BW	MCS Index	Channel		43140	43340	43540	3GPP MPR
		Frequency (MHz)		3555	3575	3595	
10M	QPSK	1	0	20.77	20.89	20.71	0
		1	24	20.72	20.84	20.62	0
		1	49	20.67	20.78	20.62	0
		25	0	19.66	19.76	19.61	1
		25	12	19.68	19.77	19.65	1
		25	25	19.66	19.73	19.53	1
		50	0	19.64	19.74	19.58	1
10M	16QAM	1	0	19.82	19.85	19.77	1
		1	24	19.77	19.86	19.67	1
		1	49	19.62	19.83	19.64	1
		25	0	18.61	18.69	18.62	2
		25	12	18.60	18.70	18.57	2
		25	25	18.48	18.60	18.44	2
		50	0	18.60	18.62	18.50	2
10M	64QAM	1	0	18.68	18.68	18.56	2
		1	24	18.54	18.62	18.57	2
		1	49	18.51	18.62	18.44	2
		25	0	17.55	17.70	17.53	3
		25	12	17.53	17.61	17.43	3
		25	25	17.49	17.58	17.38	3
		50	0	17.51	17.58	17.36	3
10M	256QAM	1	0	15.78	15.90	15.71	5
		1	24	15.76	15.78	15.68	5
		1	49	15.70	15.75	15.64	5
		25	0	15.64	15.72	15.56	5
		25	12	15.59	15.68	15.59	5
		25	25	15.58	15.63	15.50	5
		50	0	15.56	15.69	15.50	5
BW	MCS Index	Channel		43115	43340	43565	3GPP MPR
		Frequency (MHz)		3552.5	3575	3597.5	
5M	QPSK	1	0	20.80	20.89	20.75	0
		1	12	20.78	20.87	20.67	0
		1	24	20.71	20.82	20.58	0
		12	0	19.67	19.79	19.67	1
		12	6	19.70	19.79	19.65	1
		12	13	19.59	19.69	19.56	1
		25	0	19.70	19.77	19.64	1
5M	16QAM	1	0	19.80	19.93	19.70	1
		1	12	19.77	19.84	19.64	1
		1	24	19.72	19.80	19.59	1
		12	0	18.63	18.71	18.56	2
		12	6	18.54	18.67	18.55	2
		12	13	18.49	18.58	18.47	2
		25	0	18.58	18.61	18.50	2
5M	64QAM	1	0	18.61	18.73	18.59	2
		1	12	18.60	18.71	18.50	2
		1	24	18.44	18.59	18.40	2
		12	0	17.56	17.61	17.49	3
		12	6	17.47	17.55	17.44	3
		12	13	17.42	17.58	17.39	3
		25	0	17.50	17.56	17.37	3
5M	256QAM	1	0	15.80	15.86	15.79	5
		1	12	15.69	15.86	15.69	5
		1	24	15.67	15.75	15.66	5
		12	0	15.59	15.70	15.62	5
		12	6	15.59	15.63	15.61	5
		12	13	15.54	15.60	15.50	5
		25	0	15.61	15.62	15.50	5



LTE Conducted Power (Reduction)

LTE Band 43

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		44190	44215	44240	
		Frequency (MHz)		3660	3662.5	3665	
20M	QPSK	1	0	20.66	20.74	20.61	0
		1	50	20.62	20.70	20.57	0
		1	99	20.55	20.63	20.50	0
		50	0	19.73	19.81	19.68	1
		50	25	19.68	19.76	19.63	1
		50	50	19.61	19.69	19.56	1
		100	0	19.65	19.73	19.60	1
20M	16QAM	1	0	19.74	19.82	19.69	1
		1	50	19.68	19.76	19.63	1
		1	99	19.64	19.72	19.59	1
		50	0	18.79	18.87	18.75	2
		50	25	18.74	18.82	18.70	2
		50	50	18.69	18.77	18.65	2
		100	0	18.70	18.78	18.66	2
20M	64QAM	1	0	18.78	18.86	18.74	2
		1	50	18.72	18.80	18.68	2
		1	99	18.65	18.73	18.61	2
		50	0	17.72	17.79	17.68	3
		50	25	17.66	17.73	17.62	3
		50	50	17.61	17.68	17.57	3
		100	0	17.65	17.72	17.61	3
20M	256QAM	1	0	15.74	15.80	15.71	5
		1	50	15.70	15.76	15.67	5
		1	99	15.66	15.72	15.63	5
		50	0	15.62	15.68	15.59	5
		50	25	15.57	15.63	15.54	5
		50	50	15.54	15.60	15.51	5
		100	0	15.56	15.62	15.53	5
BW	MCS Index	Channel		44165	44215	44265	3GPP MPR
		Frequency (MHz)		3657.5	3662.5	3667.5	
15M	QPSK	1	0	20.65	20.70	20.51	0
		1	37	20.62	20.61	20.47	0
		1	74	20.46	20.61	20.50	0
		36	0	19.67	19.77	19.62	1
		36	19	19.68	19.66	19.62	1
		36	39	19.56	19.66	19.55	1
		75	0	19.62	19.67	19.59	1
15M	16QAM	1	0	19.64	19.80	19.66	1
		1	37	19.63	19.70	19.61	1
		1	74	19.57	19.64	19.49	1
		36	0	18.79	18.87	18.67	2
		36	19	18.69	18.79	18.62	2
		36	39	18.61	18.69	18.62	2
		75	0	18.62	18.77	18.65	2
15M	64QAM	1	0	18.74	18.86	18.69	2
		1	37	18.63	18.74	18.66	2
		1	74	18.59	18.64	18.58	2
		36	0	17.62	17.74	17.63	3
		36	19	17.56	17.70	17.62	3
		36	39	17.53	17.61	17.54	3
		75	0	17.57	17.71	17.54	3
15M	256QAM	1	0	15.71	15.80	15.71	5
		1	37	15.64	15.76	15.60	5
		1	74	15.59	15.68	15.56	5
		36	0	15.52	15.60	15.58	5
		36	19	15.54	15.56	15.53	5
		36	39	15.54	15.59	15.44	5
		75	0	15.48	15.62	15.49	5



LTE Conducted Power (Reduction)

LTE Band 43

BW	MCS Index	Channel		44140	44215	44290	3GPP MPR
		Frequency (MHz)		3655	3662.5	3670	
10M	QPSK	1	0	20.66	20.66	20.59	0
		1	24	20.60	20.64	20.49	0
		1	49	20.53	20.55	20.49	0
		25	0	19.65	19.81	19.61	1
		25	12	19.65	19.67	19.63	1
		25	25	19.58	19.61	19.47	1
		50	0	19.62	19.72	19.60	1
10M	16QAM	1	0	19.73	19.81	19.66	1
		1	24	19.66	19.73	19.60	1
		1	49	19.56	19.65	19.54	1
		25	0	18.71	18.87	18.73	2
		25	12	18.74	18.81	18.70	2
		25	25	18.68	18.77	18.62	2
		50	0	18.62	18.73	18.60	2
10M	64QAM	1	0	18.75	18.78	18.69	2
		1	24	18.63	18.78	18.68	2
		1	49	18.57	18.66	18.57	2
		25	0	17.62	17.70	17.58	3
		25	12	17.60	17.70	17.62	3
		25	25	17.59	17.61	17.55	3
		50	0	17.59	17.67	17.53	3
10M	256QAM	1	0	15.68	15.79	15.68	5
		1	24	15.67	15.73	15.58	5
		1	49	15.61	15.63	15.53	5
		25	0	15.58	15.63	15.58	5
		25	12	15.51	15.59	15.52	5
		25	25	15.44	15.55	15.51	5
		50	0	15.53	15.53	15.45	5
BW	MCS Index	Channel		44115	44215	44315	3GPP MPR
		Frequency (MHz)		3652.5	3662.5	3672.5	
5M	QPSK	1	0	20.62	20.69	20.54	0
		1	12	20.62	20.61	20.53	0
		1	24	20.45	20.55	20.46	0
		12	0	19.65	19.76	19.66	1
		12	6	19.58	19.75	19.56	1
		12	13	19.53	19.61	19.51	1
		25	0	19.65	19.68	19.60	1
5M	16QAM	1	0	19.70	19.82	19.62	1
		1	12	19.68	19.69	19.57	1
		1	24	19.61	19.69	19.53	1
		12	0	18.70	18.78	18.71	2
		12	6	18.64	18.78	18.64	2
		12	13	18.62	18.69	18.59	2
		25	0	18.63	18.73	18.62	2
5M	64QAM	1	0	18.71	18.78	18.74	2
		1	12	18.68	18.80	18.60	2
		1	24	18.60	18.68	18.55	2
		12	0	17.62	17.70	17.58	3
		12	6	17.64	17.68	17.59	3
		12	13	17.58	17.61	17.53	3
		25	0	17.58	17.72	17.52	3
5M	256QAM	1	0	15.65	15.71	15.62	5
		1	12	15.64	15.66	15.66	5
		1	24	15.65	15.72	15.58	5
		12	0	15.55	15.63	15.56	5
		12	6	15.50	15.63	15.51	5
		12	13	15.45	15.60	15.41	5
		25	0	15.51	15.56	15.51	5

LTE Conducted Power (Reduction)

LTE Band 48								
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	3GPP MPR (dB)
		Channel		55340	55780	56210	56640	
		Frequency (MHz)		3560	3603	3647	3690	
20M	QPSK	1	0	17.53	17.58	17.50	17.27	0
		1	50	17.50	17.55	17.47	17.24	0
		1	99	17.45	17.50	17.42	17.19	0
		50	0	16.50	16.55	16.47	16.24	1
		50	25	16.46	16.51	16.43	16.20	1
		50	50	16.40	16.45	16.37	16.14	1
		100	0	16.42	16.47	16.39	16.16	1
20M	16QAM	1	0	16.47	16.52	16.44	16.21	1
		1	50	16.44	16.49	16.41	16.18	1
		1	99	16.41	16.46	16.38	16.15	1
		50	0	15.46	15.51	15.43	15.20	2
		50	25	15.42	15.47	15.39	15.16	2
		50	50	15.36	15.41	15.33	15.10	2
		100	0	15.40	15.45	15.37	15.14	2
20M	64QAM	1	0	15.43	15.48	15.40	15.17	2
		1	50	15.40	15.45	15.37	15.14	2
		1	99	15.34	15.39	15.31	15.08	2
		50	0	14.41	14.46	14.38	14.15	3
		50	25	14.35	14.40	14.32	14.09	3
		50	50	14.30	14.35	14.27	14.04	3
		100	0	14.32	14.37	14.29	14.06	3
20M	256QAM	1	0	12.37	12.42	12.34	12.11	5
		1	50	12.35	12.40	12.32	12.09	5
		1	99	12.31	12.36	12.28	12.05	5
		50	0	12.32	12.37	12.29	12.06	5
		50	25	12.23	12.28	12.20	11.97	5
		50	50	12.17	12.22	12.14	11.91	5
		100	0	12.20	12.25	12.17	11.94	5
BW	MCS Index	Channel		55315	55765	56215	56665	3GPP MPR
		Frequency (MHz)		3557.5	3602.5	3647.5	3692.5	
15M	QPSK	1	0	17.44	17.57	17.47	17.21	0
		1	37	17.45	17.48	17.46	17.23	0
		1	74	17.40	17.44	17.34	17.12	0
		36	0	16.50	16.52	16.43	16.14	1
		36	19	16.39	16.43	16.33	16.15	1
		36	39	16.40	16.37	16.27	16.11	1
		75	0	16.42	16.42	16.29	16.12	1
15M	16QAM	1	0	16.47	16.47	16.42	16.15	1
		1	37	16.44	16.46	16.37	16.10	1
		1	74	16.39	16.46	16.38	16.05	1
		36	0	15.46	15.47	15.39	15.17	2
		36	19	15.38	15.42	15.31	15.10	2
		36	39	15.35	15.37	15.26	15.08	2
		75	0	15.33	15.44	15.32	15.09	2
15M	64QAM	1	0	15.42	15.41	15.34	15.14	2
		1	37	15.37	15.38	15.33	15.14	2
		1	74	15.33	15.30	15.23	15.02	2
		36	0	14.33	14.37	14.31	14.08	3
		36	19	14.35	14.31	14.30	14.07	3
		36	39	14.23	14.25	14.21	14.04	3
		75	0	14.24	14.30	14.28	14.02	3
15M	256QAM	1	0	12.29	12.42	12.31	12.04	5
		1	37	12.28	12.38	12.29	12.03	5
		1	74	12.23	12.34	12.22	11.97	5
		36	0	12.23	12.32	12.24	11.99	5
		36	19	12.14	12.20	12.15	11.92	5
		36	39	12.07	12.16	12.07	11.84	5
		75	0	12.11	12.23	12.10	11.84	5

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	17.47	17.48	17.42	17.19	0
		1	24	17.31	17.55	17.38	17.11	0
		1	49	17.32	17.40	17.28	17.08	0
		25	0	16.47	16.53	16.35	16.08	1
		25	12	16.42	16.35	16.34	16.10	1
		25	25	16.37	16.30	16.33	16.04	1
		50	0	16.31	16.37	16.30	16.08	1
10M	16QAM	1	0	16.44	16.53	16.33	16.12	1
		1	24	16.37	16.47	16.35	16.20	1
		1	49	16.31	16.40	16.28	16.01	1
		25	0	15.42	15.46	15.39	15.09	2
		25	12	15.36	15.34	15.32	15.16	2
		25	25	15.30	15.33	15.34	15.07	2
		50	0	15.33	15.42	15.24	15.08	2
10M	64QAM	1	0	15.44	15.50	15.43	15.13	2
		1	24	15.39	15.48	15.38	15.17	2
		1	49	15.36	15.37	15.30	15.11	2
		25	0	14.44	14.43	14.34	14.07	3
		25	12	14.40	14.42	14.31	14.11	3
		25	25	14.32	14.27	14.37	14.09	3
		50	0	14.31	14.42	14.27	14.09	3
10M	256QAM	1	0	12.32	12.33	12.30	12.05	5
		1	24	12.30	12.40	12.22	12.09	5
		1	49	12.29	12.32	12.20	11.96	5
		25	0	12.22	12.34	12.28	12.01	5
		25	12	12.17	12.23	12.20	11.91	5
		25	25	12.08	12.19	12.08	11.84	5
		50	0	12.16	12.22	12.15	11.90	5
BW	MCS Index	Channel		55265	55745	56235	56715	3GPP MPR
		Frequency (MHz)		3552.5	3600.5	3649.5	3697.5	
5M	QPSK	1	0	17.43	17.51	17.38	17.13	0
		1	12	17.43	17.49	17.34	17.11	0
		1	24	17.31	17.36	17.35	17.14	0
		12	0	16.40	16.46	16.32	16.17	1
		12	6	16.32	16.48	16.40	16.08	1
		12	13	16.29	16.40	16.28	16.06	1
		25	0	16.26	16.32	16.30	15.99	1
5M	16QAM	1	0	16.53	16.45	16.32	16.18	1
		1	12	16.38	16.43	16.40	16.13	1
		1	24	16.31	16.33	16.37	16.08	1
		12	0	15.38	15.47	15.36	15.16	2
		12	6	15.37	15.48	15.33	15.05	2
		12	13	15.35	15.36	15.28	15.07	2
		25	0	15.30	15.32	15.31	15.06	2
5M	64QAM	1	0	15.45	15.43	15.33	15.18	2
		1	12	15.39	15.41	15.37	15.10	2
		1	24	15.36	15.32	15.37	15.18	2
		12	0	14.45	14.47	14.32	14.18	3
		12	6	14.39	14.45	14.39	14.07	3
		12	13	14.31	14.37	14.33	14.04	3
		25	0	14.22	14.32	14.33	14.04	3
5M	256QAM	1	0	12.36	12.39	12.33	12.10	5
		1	12	12.29	12.35	12.24	12.05	5
		1	24	12.24	12.26	12.26	11.97	5
		12	0	12.25	12.35	12.27	12.05	5
		12	6	12.20	12.20	12.13	11.91	5
		12	13	12.15	12.16	12.05	11.84	5
		25	0	12.12	12.17	12.07	11.89	5

NR Conducted Power (Reduction)									
NR Band 41									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		509202	513900	518598	523302	528000	
		Frequency (MHz)		2546.01	2569.5	2592.99	2616.51	2640	
100M	DFT-S PI/2 BPSK	1	1	17.17	17.01	17.21	17.07	17.11	0
100M	DFT-S QPSK	1	1	17.26	17.08	17.28	17.15	17.21	0
		1	137	17.17	16.98	17.22	17.04	17.08	0
		1	271	17.13	17.03	17.21	17.07	17.11	0
		135	0	15.94	15.88	16.04	15.90	15.91	1
		135	69	17.03	16.87	17.04	16.91	16.96	0
		135	138	15.98	15.84	16.01	15.85	15.91	1
		270	0	15.94	15.80	15.98	15.82	15.87	1
100M	DFT-S 16QAM	1	1	16.27	16.15	16.22	16.12	16.17	1
100M	DFT-S 64QAM	1	1	14.65	14.46	14.78	14.51	14.57	2.5
100M	DFT-S 256QAM	1	1	12.71	12.52	12.84	12.59	12.60	4.5
100M	CP QPSK	1	1	15.53	15.38	15.98	15.38	15.34	1.5
BW	MCS Index	Channel		508200	513402	518598	523800	528996	3GPP MPR
		Frequency (MHz)		2541	2567.01	2592.99	2619	2644.98	
90M	DFT-S PI/2 BPSK	1	1	17.10	16.95	17.13	17.00	17.05	0
90M	DFT-S QPSK	1	1	17.19	17.03	17.21	17.07	17.14	0
		1	123	17.09	16.91	17.14	16.99	17.00	0
		1	243	17.08	16.96	17.15	17.00	17.04	0
		120	0	15.86	15.82	15.99	15.84	15.85	1
		120	63	16.96	16.80	16.99	16.85	16.89	0
		120	125	15.91	15.77	15.93	15.77	15.86	1
		243	0	15.87	15.72	15.91	15.77	15.80	1
90M	DFT-S 16QAM	1	1	16.19	16.08	16.14	16.07	16.11	1
90M	DFT-S 64QAM	1	1	14.57	14.38	14.70	14.45	14.50	2.5
90M	DFT-S 256QAM	1	1	12.63	12.44	12.79	12.51	12.55	4.5
90M	CP QPSK	1	1	15.45	15.31	15.92	15.31	15.28	1.5

NR Conducted Power (Reduction)									
NR Band 41									
BW	MCS Index	Channel		507204	509304	518598	500298	529998	3GPP MPR
		Frequency (MHz)		2536.02	2546.52	2592.99	2621.49	2649.99	
80M	DFT-S PI/2 BPSK	1	1	17.09	16.95	17.16	17.00	17.04	0
80M	DFT-S QPSK	1	1	17.19	17.02	17.20	17.07	17.14	0
		1	109	17.10	16.90	17.15	16.96	17.01	0
		1	215	17.07	16.96	17.13	17.02	17.03	0
		108	0	15.89	15.83	15.98	15.85	15.84	1
		108	55	16.95	16.80	16.97	16.84	16.90	0
		108	109	15.91	15.77	15.96	15.78	15.83	1
		216	0	15.88	15.73	15.92	15.74	15.81	1
80M	DFT-S 16QAM	1	1	16.21	16.07	16.14	16.07	16.12	1
80M	DFT-S 64QAM	1	1	14.58	14.40	14.71	14.45	14.50	2.5
80M	DFT-S 256QAM	1	1	12.65	12.46	12.79	12.52	12.55	4.5
80M	CP QPSK	1	1	15.48	15.31	15.92	15.33	15.28	1.5
BW	MCS Index	Channel		506202	512400	518598	524802	531000	3GPP MPR
		Frequency (MHz)		2531.01	2562	2592.99	2624.01	2655	
70M	DFT-S PI/2 BPSK	1	1	17.01	16.90	17.09	16.95	16.98	0
70M	DFT-S QPSK	1	1	17.14	16.96	17.15	17.02	17.06	0
		1	95	17.03	16.83	17.08	16.88	16.95	0
		1	187	17.02	16.90	17.07	16.94	16.96	0
		90	0	15.82	15.78	15.90	15.79	15.78	1
		90	50	16.89	16.72	16.90	16.78	16.82	0
		90	99	15.85	15.70	15.91	15.71	15.77	1
		180	0	15.82	15.65	15.85	15.68	15.73	1
70M	DFT-S 16QAM	1	1	16.13	16.01	16.08	15.99	16.05	1
70M	DFT-S 64QAM	1	1	14.53	14.34	14.63	14.39	14.45	2.5
70M	DFT-S 256QAM	1	1	12.57	12.38	12.71	12.47	12.48	4.5
70M	CP QPSK	1	1	15.42	15.23	15.86	15.25	15.22	1.5

NR Conducted Power (Reduction)									
NR Band 41									
BW	MCS Index	Channel		505200	511896	518598	525294	531996	3GPP MPR
		Frequency (MHz)		2526	2559.48	2592.99	2626.48	2659.98	
60M	DFT-S PI/2 BPSK	1	1	17.04	16.90	17.10	16.95	16.97	0
60M	DFT-S QPSK	1	1	17.14	16.95	17.12	17.02	17.06	0
		1	81	17.04	16.84	17.09	16.90	16.94	0
		1	160	16.99	16.90	17.07	16.95	16.98	0
		81	0	15.83	15.76	15.91	15.78	15.77	1
		81	41	16.90	16.72	16.91	16.79	16.83	0
		81	81	15.83	15.72	15.88	15.70	15.76	1
		162	0	15.80	15.67	15.86	15.69	15.74	1
60M	DFT-S 16QAM	1	1	16.15	15.99	16.06	16.01	16.06	1
60M	DFT-S 64QAM	1	1	14.52	14.32	14.66	14.37	14.44	2.5
60M	DFT-S 256QAM	1	1	12.57	12.38	12.72	12.47	12.48	4.5
60M	CP QPSK	1	1	15.41	15.24	15.87	15.25	15.20	1.5
BW	MCS Index	Channel		504204	511404	518598	525798	532998	3GPP MPR
		Frequency (MHz)		2521.02	2557.02	2592.99	2628.99	2664.99	
50M	DFT-S PI/2 BPSK	1	1	16.98	16.82	17.05	16.90	16.89	0
50M	DFT-S QPSK	1	1	17.06	16.87	17.06	16.96	17.00	0
		1	67	16.98	16.76	17.01	16.82	16.87	0
		1	131	16.91	16.83	17.00	16.87	16.90	0
		64	0	15.76	15.69	15.86	15.71	15.69	1
		64	35	16.84	16.64	16.85	16.73	16.77	0
		64	69	15.78	15.65	15.80	15.64	15.68	1
		128	0	15.74	15.59	15.81	15.62	15.69	1
50M	DFT-S 16QAM	1	1	16.09	15.94	15.99	15.94	15.98	1
50M	DFT-S 64QAM	1	1	14.46	14.25	14.60	14.31	14.36	2.5
50M	DFT-S 256QAM	1	1	12.52	12.32	12.65	12.40	12.41	4.5
50M	CP QPSK	1	1	15.34	15.17	15.81	15.19	15.12	1.5

NR Conducted Power (Reduction)									
NR Band 41									
BW	MCS Index	Channel		503202	510900	518598	526296	534000	3GPP MPR
		Frequency (MHz)		2516.01	2554.5	2592.99	2631.48	2670	
40M	DFT-S PI/2 BPSK	1	1	16.99	16.82	17.04	16.87	16.91	0
40M	DFT-S QPSK	1	1	17.07	16.87	17.04	16.97	16.98	0
		1	53	16.97	16.78	17.03	16.84	16.89	0
		1	104	16.94	16.82	17.02	16.87	16.92	0
		50	0	15.75	15.68	15.84	15.71	15.69	1
		50	28	16.83	16.64	16.83	16.73	16.76	0
		50	56	15.76	15.65	15.80	15.63	15.70	1
		100	0	15.72	15.62	15.79	15.64	15.69	1
40M	DFT-S 16QAM	1	1	16.07	15.92	16.00	15.96	15.99	1
40M	DFT-S 64QAM	1	1	14.45	14.24	14.59	14.29	14.37	2.5
40M	DFT-S 256QAM	1	1	12.51	12.30	12.66	12.39	12.42	4.5
40M	CP QPSK	1	1	15.33	15.16	15.82	15.17	15.15	1.5
BW	MCS Index	Channel		502200	510396	518598	526794	534996	3GPP MPR
		Frequency (MHz)		2511	2551.98	2592.99	2633.97	2674.98	
30M	DFT-S PI/2 BPSK	1	1	16.94	16.76	16.96	16.82	16.83	0
30M	DFT-S QPSK	1	1	17.01	16.82	16.99	16.89	16.90	0
		1	39	16.90	16.70	16.98	16.76	16.81	0
		1	76	16.89	16.75	16.94	16.79	16.87	0
		36	0	15.69	15.60	15.77	15.65	15.63	1
		36	21	16.75	16.56	16.75	16.66	16.71	0
		36	42	15.71	15.59	15.72	15.55	15.62	1
		75	0	15.64	15.54	15.72	15.57	15.63	1
30M	DFT-S 16QAM	1	1	16.00	15.87	15.92	15.90	15.91	1
30M	DFT-S 64QAM	1	1	14.37	14.19	14.52	14.21	14.30	2.5
30M	DFT-S 256QAM	1	1	12.46	12.23	12.59	12.31	12.37	4.5
30M	CP QPSK	1	1	15.27	15.11	15.77	15.09	15.09	1.5

NR Conducted Power (Reduction)									
NR Band 41									
BW	MCS Index	Channel		501204	509898	518598	527298	535998	3GPP MPR
		Frequency (MHz)		2506.02	2549.49	2592.99	2636.49	2679.99	
20M	DFT-S PI/2 BPSK	1	1	16.93	16.75	16.96	16.79	16.86	0
20M	DFT-S QPSK	1	1	17.00	16.82	16.97	16.90	16.92	0
		1	26	16.90	16.73	16.98	16.77	16.81	0
		1	49	16.87	16.75	16.96	16.79	16.85	0
		25	0	15.70	15.60	15.77	15.65	15.62	1
		25	13	16.76	16.58	16.77	16.66	16.68	0
		25	26	15.70	15.57	15.74	15.55	15.63	1
		50	0	15.65	15.56	15.72	15.57	15.61	1
20M	DFT-S 16QAM	1	1	16.01	15.85	15.94	15.90	15.93	1
20M	DFT-S 64QAM	1	1	14.40	14.18	14.54	14.23	14.30	2.5
20M	DFT-S 256QAM	1	1	12.46	12.23	12.60	12.31	12.37	4.5
20M	CP QPSK	1	1	15.26	15.08	15.74	15.12	15.07	1.5
BW	MCS Index	Channel		500700	509646	518598	527544	536496	3GPP MPR
		Frequency (MHz)		2503.5	2548.23	2592.99	2637.72	2682.48	
15M	DFT-S PI/2 BPSK	1	1	16.87	16.69	16.90	16.71	16.78	0
15M	DFT-S QPSK	1	1	16.94	16.77	16.91	16.83	16.87	0
		1	19	16.83	16.66	16.92	16.70	16.73	0
		1	36	16.81	16.68	16.89	16.72	16.79	0
		18	0	15.62	15.54	15.70	15.57	15.56	1
		18	10	16.70	16.50	16.70	16.61	16.62	0
		18	20	15.64	15.50	15.66	15.49	15.55	1
		36	0	15.57	15.50	15.66	15.51	15.55	1
15M	DFT-S 16QAM	1	1	15.94	15.77	15.87	15.83	15.87	1
15M	DFT-S 64QAM	1	1	14.34	14.13	14.48	14.16	14.22	2.5
15M	DFT-S 256QAM	1	1	12.39	12.16	12.55	12.23	12.31	4.5
15M	CP QPSK	1	1	15.20	15.01	15.69	15.07	15.01	1.5



NR Conducted Power (Reduction)									
NR Band 41									
BW	MCS Index	Channel		500202	509400	518598	527796	537000	3GPP MPR
		Frequency (MHz)		2501.01	2547	2592.99	2638.98	2685	
10M	DFT-S PI/2 BPSK	1	1	16.88	16.69	16.88	16.72	16.81	0
10M	DFT-S QPSK	1	1	16.92	16.74	16.90	16.84	16.85	0
		1	11	16.83	16.66	16.91	16.69	16.73	0
		1	22	16.81	16.67	16.89	16.72	16.79	0
		12	0	15.63	15.54	15.72	15.58	15.57	1
		12	6	16.71	16.51	16.71	16.58	16.60	0
		12	12	15.63	15.51	15.68	15.47	15.57	1
		24	0	15.58	15.49	15.65	15.50	15.54	1
10M	DFT-S 16QAM	1	1	15.95	15.78	15.86	15.84	15.88	1
10M	DFT-S 64QAM	1	1	14.34	14.13	14.47	14.17	14.22	2.5
10M	DFT-S 256QAM	1	1	12.39	12.15	12.53	12.24	12.30	4.5
10M	CP QPSK	1	1	15.21	15.01	15.66	15.05	15.01	1.5



NR Conducted Power (Reduction)								
NR Band 48								
BW	MCS Index	Channel		638000	640444	642888	645332	3GPP MPR
		Frequency (MHz)		3570	3606.66	3643.32	3679.98	
40M	DFT-S PI/2 BPSK	1	1	19.35	19.39	19.46	19.41	0
40M	DFT-S QPSK	1	1	19.38	19.42	19.49	19.44	0
		1	53	19.36	19.42	19.47	19.42	0
		1	104	19.32	19.38	19.43	19.38	0
		50	0	18.24	18.30	18.35	18.30	1
		50	28	19.37	19.43	19.48	19.43	0
		50	56	18.32	18.38	18.43	18.38	1
		100	0	18.30	18.36	18.41	18.36	1
40M	DFT-S 16QAM	1	1	18.36	18.42	18.47	18.42	1
40M	DFT-S 64QAM	1	1	16.87	16.93	16.98	16.93	2.5
40M	DFT-S 256QAM	1	1	14.83	14.89	14.94	14.89	4.5
40M	CP QPSK	1	1	17.84	17.90	17.95	17.90	1.5
BW	MCS Index	Channel		637334	640222	643110	646000	3GPP MPR
		Frequency (MHz)		3560.01	3603.33	3646.65	3690	
20M	DFT-S PI/2 BPSK	1	1	19.28	19.37	19.37	19.40	0
20M	DFT-S QPSK	1	1	19.30	19.38	19.47	19.39	0
		1	26	19.35	19.39	19.47	19.33	0
		1	49	19.28	19.35	19.43	19.29	0
		25	0	18.22	18.24	18.25	18.26	1
		25	13	19.31	19.39	19.38	19.36	0
		25	26	18.29	18.34	18.34	18.35	1
		50	0	18.21	18.36	18.34	18.28	1
20M	DFT-S 16QAM	1	1	18.34	18.34	18.37	18.37	1
20M	DFT-S 64QAM	1	1	16.83	16.85	16.90	16.88	2.5
20M	DFT-S 256QAM	1	1	14.79	14.81	14.88	14.88	4.5
20M	CP QPSK	1	1	17.75	17.85	17.87	17.83	1.5

NR Conducted Power (Reduction)								
NR Band 48								
BW	MCS Index	Channel		637168	640168	643166	646166	3GPP MPR
		Frequency (MHz)		3557.52	3602.52	3647.49	3692.49	
15M	DFT-S PI/2 BPSK	1	1	19.26	19.38	19.37	19.34	0
15M	DFT-S QPSK	1	1	19.33	19.37	19.45	19.43	0
		1	19	19.32	19.35	19.43	19.33	0
		1	36	19.28	19.32	19.41	19.28	0
		18	0	18.17	18.21	18.33	18.23	1
		18	10	19.29	19.41	19.39	19.43	0
		18	20	18.30	18.35	18.36	18.34	1
36	0	18.27	18.29	18.32	18.33	1		
15M	DFT-S 16QAM	1	1	18.33	18.42	18.39	18.34	1
15M	DFT-S 64QAM	1	1	16.78	16.84	16.90	16.90	2.5
15M	DFT-S 256QAM	1	1	14.77	14.87	14.91	14.87	4.5
15M	CP QPSK	1	1	17.84	17.80	17.93	17.85	1.5
BW	MCS Index	Channel		637000	640110	643222	646332	3GPP MPR
		Frequency (MHz)		3555	3601.65	3648.33	3694.98	
10M	DFT-S PI/2 BPSK	1	1	19.30	19.35	19.37	19.36	0
10M	DFT-S QPSK	1	1	19.31	19.33	19.46	19.40	0
		1	11	19.27	19.38	19.38	19.37	0
		1	22	19.30	19.35	19.39	19.35	0
		12	0	18.22	18.22	18.28	18.29	1
		12	6	19.34	19.37	19.45	19.41	0
		12	12	18.29	18.29	18.41	18.34	1
24	0	18.30	18.28	18.32	18.30	1		
10M	DFT-S 16QAM	1	1	18.32	18.33	18.44	18.40	1
10M	DFT-S 64QAM	1	1	16.83	16.89	16.91	16.86	2.5
10M	DFT-S 256QAM	1	1	14.80	14.79	14.85	14.85	4.5
10M	CP QPSK	1	1	17.75	17.90	17.93	17.90	1.5

NR Conducted Power (Reduction)							
NR Band 77							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel			633332		
		Frequency (MHz)			3499.98		
100M	DFT-S PI/2 BPSK	1	1		19.13		0
100M	DFT-S QPSK	1	1		19.28		0
		1	137		19.25		0
		1	271		19.21		0
		135	0		18.68		1
		135	69		19.17		0
		135	138		17.60		1
		270	0		18.19		1
100M	DFT-S 16QAM	1	1		18.29		1
100M	DFT-S 64QAM	1	1		17.26		2.5
100M	DFT-S 256QAM	1	1		15.22		4.5
100M	CP QPSK	1	1		17.64		1.5
BW	MCS Index	Channel		633000	633332	633666	3GPP MPR
		Frequency (MHz)		3495	3499.98	3504.99	
90M	DFT-S PI/2 BPSK	1	1	19.08	19.08	18.93	0
90M	DFT-S QPSK	1	1	19.09	19.27	19.03	0
		1	123	19.15	19.17	19.10	0
		1	243	19.10	19.12	18.99	0
		120	0	18.53	18.65	18.40	1
		120	63	18.98	19.15	18.95	0
		120	125	17.38	17.53	17.28	1
		243	0	18.02	18.15	17.92	1
90M	DFT-S 16QAM	1	1	18.05	18.24	17.92	1
90M	DFT-S 64QAM	1	1	17.15	17.22	17.03	2.5
90M	DFT-S 256QAM	1	1	15.00	15.19	15.01	4.5
90M	CP QPSK	1	1	17.51	17.54	17.36	1.5

NR Conducted Power (Reduction)							
NR Band 77							
BW	MCS Index	Channel		632668	633332	634000	3GPP MPR
		Frequency (MHz)		3490.02	3499.98	3510	
80M	DFT-S PI/2 BPSK	1	1	19.01	19.01	18.89	0
80M	DFT-S QPSK	1	1	19.08	19.17	19.00	0
		1	109	19.14	19.11	19.03	0
		1	215	19.01	19.11	18.92	0
		108	0	18.51	18.64	18.31	1
		108	55	18.96	19.09	18.87	0
		108	109	17.35	17.47	17.25	1
		216	0	17.94	18.05	17.89	1
80M	DFT-S 16QAM	1	1	18.05	18.21	17.83	1
80M	DFT-S 64QAM	1	1	17.07	17.12	16.99	2.5
80M	DFT-S 256QAM	1	1	14.98	15.17	14.92	4.5
80M	CP QPSK	1	1	17.48	17.53	17.34	1.5
BW	MCS Index	Channel		632334	633332	634332	3GPP MPR
		Frequency (MHz)		3485.01	3499.98	3514.98	
70M	DFT-S PI/2 BPSK	1	1	19.06	19.07	18.83	0
70M	DFT-S QPSK	1	1	19.04	19.23	19.00	0
		1	95	19.05	19.10	19.00	0
		1	187	19.07	19.09	18.91	0
		90	0	18.52	18.65	18.38	1
		90	50	18.90	19.13	18.86	0
		90	99	17.29	17.49	17.18	1
		180	0	17.92	18.05	17.89	1
70M	DFT-S 16QAM	1	1	17.99	18.15	17.83	1
70M	DFT-S 64QAM	1	1	17.14	17.15	17.01	2.5
70M	DFT-S 256QAM	1	1	14.98	15.19	15.01	4.5
70M	CP QPSK	1	1	17.48	17.53	17.30	1.5

NR Conducted Power (Reduction)							
NR Band 77							
BW	MCS Index	Channel		632000	633332	634666	3GPP MPR
		Frequency (MHz)		3480	3499.98	3519.99	
60M	DFT-S PI/2 BPSK	1	1	19.05	19.03	18.85	0
60M	DFT-S QPSK	1	1	19.02	19.19	18.95	0
		1	81	19.12	19.10	19.05	0
		1	160	19.10	19.10	18.97	0
		81	0	18.50	18.59	18.40	1
		81	41	18.93	19.05	18.89	0
		81	81	17.38	17.47	17.22	1
		162	0	17.99	18.15	17.86	1
60M	DFT-S 16QAM	1	1	18.03	18.14	17.91	1
60M	DFT-S 64QAM	1	1	17.09	17.14	16.93	2.5
60M	DFT-S 256QAM	1	1	14.98	15.15	14.92	4.5
60M	CP QPSK	1	1	17.48	17.52	17.27	1.5
BW	MCS Index	Channel		631668	633332	635000	3GPP MPR
		Frequency (MHz)		3475.02	3499.98	3525	
50M	DFT-S PI/2 BPSK	1	1	19.07	19.06	18.92	0
50M	DFT-S QPSK	1	1	19.03	19.25	18.98	0
		1	67	19.07	19.16	19.02	0
		1	131	19.00	19.06	18.91	0
		64	0	18.49	18.63	18.30	1
		64	35	18.89	19.08	18.91	0
		64	69	17.35	17.51	17.24	1
		128	0	17.98	18.11	17.92	1
50M	DFT-S 16QAM	1	1	17.98	18.20	17.88	1
50M	DFT-S 64QAM	1	1	17.13	17.19	16.96	2.5
50M	DFT-S 256QAM	1	1	14.98	15.15	14.95	4.5
50M	CP QPSK	1	1	17.47	17.49	17.35	1.5

NR Conducted Power (Reduction)							
NR Band 77							
BW	MCS Index	Channel		631334	633332	635332	3GPP MPR
		Frequency (MHz)		3470.01	3499.98	3529.98	
40M	DFT-S PI/2 BPSK	1	1	19.04	18.99	18.92	0
40M	DFT-S QPSK	1	1	19.04	19.17	19.01	0
		1	53	19.11	19.16	19.03	0
		1	104	19.03	19.05	18.95	0
		50	0	18.46	18.60	18.39	1
		50	28	18.95	19.15	18.92	0
		50	56	17.35	17.53	17.20	1
		100	0	18.01	18.09	17.92	1
40M	DFT-S 16QAM	1	1	17.95	18.14	17.90	1
40M	DFT-S 64QAM	1	1	17.14	17.13	17.01	2.5
40M	DFT-S 256QAM	1	1	15.00	15.13	15.00	4.5
40M	CP QPSK	1	1	17.43	17.52	17.29	1.5
BW	MCS Index	Channel		631000	633332	635666	3GPP MPR
		Frequency (MHz)		3465	3499.98	3534.99	
30M	DFT-S PI/2 BPSK	1	1	18.99	19.04	18.90	0
30M	DFT-S QPSK	1	1	18.99	19.21	19.00	0
		1	39	19.05	19.09	19.08	0
		1	76	19.07	19.03	18.92	0
		36	0	18.53	18.56	18.35	1
		36	21	18.93	19.06	18.90	0
		36	42	17.38	17.47	17.22	1
		75	0	17.95	18.11	17.84	1
30M	DFT-S 16QAM	1	1	17.95	18.21	17.89	1
30M	DFT-S 64QAM	1	1	17.13	17.19	16.95	2.5
30M	DFT-S 256QAM	1	1	14.96	15.09	14.92	4.5
30M	CP QPSK	1	1	17.49	17.48	17.32	1.5

NR Conducted Power (Reduction)							
NR Band 77							
BW	MCS Index	Channel		630834	633332	635832	3GPP MPR
		Frequency (MHz)		3462.51	3499.98	3537.48	
25M	DFT-S PI/2 BPSK	1	1	19.00	19.08	18.90	0
25M	DFT-S QPSK	1	1	18.99	19.27	19.02	0
		1	33	19.13	19.10	19.05	0
		1	63	19.00	19.08	18.91	0
		32	0	18.48	18.55	18.33	1
		32	17	18.88	19.13	18.90	0
		32	33	17.30	17.51	17.28	1
		64	0	17.95	18.10	17.89	1
25M	DFT-S 16QAM	1	1	17.97	18.23	17.92	1
25M	DFT-S 64QAM	1	1	17.13	17.13	17.00	2.5
25M	DFT-S 256QAM	1	1	14.96	15.09	14.99	4.5
25M	CP QPSK	1	1	17.44	17.45	17.33	1.5
BW	MCS Index	Channel		630668	633332	636000	3GPP MPR
		Frequency (MHz)		3460.02	3499.98	3540	
20M	DFT-S PI/2 BPSK	1	1	19.03	18.98	18.90	0
20M	DFT-S QPSK	1	1	19.06	19.24	18.95	0
		1	26	19.10	19.14	19.07	0
		1	49	19.05	19.03	18.93	0
		25	0	18.44	18.64	18.38	1
		25	13	18.97	19.05	18.94	0
		25	26	17.38	17.52	17.22	1
		50	0	18.00	18.14	17.82	1
20M	DFT-S 16QAM	1	1	18.02	18.15	17.82	1
20M	DFT-S 64QAM	1	1	17.09	17.13	16.98	2.5
20M	DFT-S 256QAM	1	1	14.97	15.10	15.01	4.5
20M	CP QPSK	1	1	17.41	17.52	17.35	1.5

NR Conducted Power (Reduction)							
NR Band 77							
BW	MCS Index	Channel		630500	633332	636166	3GPP MPR
		Frequency (MHz)		3457.5	3499.98	3542.49	
15M	DFT-S PI/2 BPSK	1	1	18.98	19.05	18.88	0
15M	DFT-S QPSK	1	1	19.00	19.22	18.99	0
		1	19	19.05	19.08	19.05	0
		1	36	19.07	19.09	18.92	0
		18	0	18.52	18.64	18.40	1
		18	10	18.98	19.15	18.91	0
		18	20	17.28	17.48	17.25	1
15M	DFT-S 16QAM	1	1	17.95	18.23	17.86	1
15M	DFT-S 64QAM	1	1	17.11	17.12	16.98	2.5
15M	DFT-S 256QAM	1	1	14.98	15.10	15.00	4.5
15M	CP QPSK	1	1	17.46	17.53	17.26	1.5
BW	MCS Index	Channel		630334	633332	636332	3GPP MPR
		Frequency (MHz)		3455.01	3499.98	3544.98	
10M	DFT-S PI/2 BPSK	1	1	18.99	19.05	18.85	0
10M	DFT-S QPSK	1	1	19.09	19.25	19.00	0
		1	11	19.09	19.12	19.03	0
		1	22	19.08	19.08	18.94	0
		12	0	18.47	18.61	18.32	1
		12	6	18.94	19.15	18.95	0
		12	12	17.30	17.43	17.22	1
10M	DFT-S 16QAM	1	1	17.99	18.16	17.87	1
10M	DFT-S 64QAM	1	1	17.11	17.18	16.99	2.5
10M	DFT-S 256QAM	1	1	14.90	15.17	14.93	4.5
10M	CP QPSK	1	1	17.46	17.47	17.31	1.5

NR Conducted Power (Reduction)							
NR Band 77							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		640000	641666	643332	
		Frequency (MHz)		3600	3624.99	3649.98	
100M	DFT-S PI/2 BPSK	1	1	19.03	18.98	19.23	0
100M	DFT-S QPSK	1	1	19.08	19.03	19.26	0
		1	137	19.19	19.09	19.17	0
		1	271	19.01	18.91	19.22	0
		135	0	18.54	18.51	18.65	1
		135	69	19.11	18.97	19.16	0
		135	138	17.49	17.43	17.58	1
		270	0	18.04	17.92	18.33	1
100M	DFT-S 16QAM	1	1	18.04	17.99	18.28	1
100M	DFT-S 64QAM	1	1	16.67	16.67	16.66	2.5
100M	DFT-S 256QAM	1	1	14.55	14.49	14.66	4.5
100M	CP QPSK	1	1	17.47	17.47	17.70	1.5
BW	MCS Index	Channel		639668	641666	643666	3GPP MPR
		Frequency (MHz)		3595.02	3624.99	3654.99	
90M	DFT-S PI/2 BPSK	1	1	18.95	18.93	19.13	0
90M	DFT-S QPSK	1	1	18.93	18.87	19.14	0
		1	123	19.10	18.96	19.10	0
		1	243	18.94	18.79	19.14	0
		120	0	18.44	18.41	18.64	1
		120	63	18.97	18.81	19.09	0
		120	125	17.45	17.43	17.48	1
		243	0	17.93	17.92	18.20	1
90M	DFT-S 16QAM	1	1	17.91	17.79	18.16	1
90M	DFT-S 64QAM	1	1	16.56	16.46	16.57	2.5
90M	DFT-S 256QAM	1	1	14.46	14.29	14.68	4.5
90M	CP QPSK	1	1	17.47	17.39	17.55	1.5

NR Conducted Power (Reduction)							
NR Band 77							
BW	MCS Index	Channel		639334	641666	644000	3GPP MPR
		Frequency (MHz)		3590.01	3624.99	3660	
80M	DFT-S PI/2 BPSK	1	1	19.00	18.85	19.13	0
80M	DFT-S QPSK	1	1	19.00	18.88	19.19	0
		1	109	19.05	18.98	19.12	0
		1	215	18.86	18.81	19.11	0
		108	0	18.43	18.43	18.50	1
		108	55	18.99	18.88	19.13	0
		108	109	17.45	17.33	17.49	1
		216	0	18.01	17.78	18.14	1
80M	DFT-S 16QAM	1	1	18.01	17.90	18.15	1
80M	DFT-S 64QAM	1	1	16.60	16.52	16.62	2.5
80M	DFT-S 256QAM	1	1	14.37	14.29	14.54	4.5
80M	CP QPSK	1	1	17.45	17.44	17.55	1.5
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR
		Frequency (MHz)		3585	3624.99	3664.98	
70M	DFT-S PI/2 BPSK	1	1	18.96	18.94	19.12	0
70M	DFT-S QPSK	1	1	19.04	18.76	19.14	0
		1	95	19.14	19.02	19.06	0
		1	187	18.96	18.84	19.12	0
		90	0	18.50	18.43	18.55	1
		90	50	19.03	18.82	19.13	0
		90	99	17.43	17.42	17.50	1
		180	0	17.93	17.88	18.18	1
70M	DFT-S 16QAM	1	1	18.06	17.78	18.20	1
70M	DFT-S 64QAM	1	1	16.57	16.49	16.55	2.5
70M	DFT-S 256QAM	1	1	14.36	14.26	14.66	4.5
70M	CP QPSK	1	1	17.53	17.40	17.47	1.5

NR Conducted Power (Reduction)							
NR Band 77							
BW	MCS Index	Channel		638668	641666	644666	3GPP MPR
		Frequency (MHz)		3580.02	3624.99	3669.99	
60M	DFT-S PI/2 BPSK	1	1	18.93	18.92	19.07	0
60M	DFT-S QPSK	1	1	18.99	18.82	19.14	0
		1	81	19.05	19.01	19.00	0
		1	160	18.86	18.79	19.13	0
		81	0	18.51	18.37	18.50	1
		81	41	18.99	18.91	19.06	0
		81	81	17.44	17.35	17.49	1
		162	0	17.93	17.86	18.08	1
60M	DFT-S 16QAM	1	1	18.02	17.84	18.15	1
60M	DFT-S 64QAM	1	1	16.59	16.49	16.57	2.5
60M	DFT-S 256QAM	1	1	14.35	14.33	14.60	4.5
60M	CP QPSK	1	1	17.45	17.43	17.51	1.5
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR
		Frequency (MHz)		3575.01	3624.99	3675	
50M	DFT-S PI/2 BPSK	1	1	19.01	18.86	19.17	0
50M	DFT-S QPSK	1	1	19.00	18.84	19.16	0
		1	67	19.08	19.02	18.97	0
		1	131	18.84	18.80	19.08	0
		64	0	18.41	18.40	18.48	1
		64	35	18.98	18.94	19.06	0
		64	69	17.37	17.38	17.45	1
		128	0	18.03	17.83	18.15	1
50M	DFT-S 16QAM	1	1	17.99	17.82	18.18	1
50M	DFT-S 64QAM	1	1	16.51	16.47	16.52	2.5
50M	DFT-S 256QAM	1	1	14.39	14.36	14.55	4.5
50M	CP QPSK	1	1	17.40	17.46	17.49	1.5

NR Conducted Power (Reduction)							
NR Band 77							
BW	MCS Index	Channel		638000	641666	645332	3GPP MPR
		Frequency (MHz)		3570	3624.99	3679.98	
40M	DFT-S PI/2 BPSK	1	1	18.90	18.92	19.14	0
40M	DFT-S QPSK	1	1	18.97	18.84	19.12	0
		1	53	19.11	18.97	19.01	0
		1	104	18.89	18.80	19.18	0
		50	0	18.43	18.40	18.59	1
		50	28	18.96	18.93	19.02	0
		50	56	17.40	17.32	17.47	1
		100	0	17.96	17.88	18.19	1
40M	DFT-S 16QAM	1	1	17.96	17.92	18.09	1
40M	DFT-S 64QAM	1	1	16.66	16.46	16.55	2.5
40M	DFT-S 256QAM	1	1	14.31	14.25	14.65	4.5
40M	CP QPSK	1	1	17.36	17.48	17.57	1.5
BW	MCS Index	Channel		637668	641666	645666	3GPP MPR
		Frequency (MHz)		3565.02	3624.99	3684.99	
30M	DFT-S PI/2 BPSK	1	1	18.91	18.90	19.15	0
30M	DFT-S QPSK	1	1	19.01	18.81	19.11	0
		1	39	18.99	19.05	19.05	0
		1	76	18.86	18.82	19.10	0
		36	0	18.46	18.38	18.54	1
		36	21	19.01	18.88	19.02	0
		36	42	17.41	17.32	17.45	1
		75	0	17.92	17.87	18.12	1
30M	DFT-S 16QAM	1	1	17.94	17.87	18.14	1
30M	DFT-S 64QAM	1	1	16.52	16.49	16.62	2.5
30M	DFT-S 256QAM	1	1	14.34	14.29	14.64	4.5
30M	CP QPSK	1	1	17.46	17.38	17.49	1.5

NR Conducted Power (Reduction)							
NR Band 77							
BW	MCS Index	Channel		639168	641666	645832	3GPP MPR
		Frequency (MHz)		3587.52	3624.99	3687.48	
25M	DFT-S PI/2 BPSK	1	1	19.00	18.92	19.10	0
25M	DFT-S QPSK	1	1	18.95	18.82	19.18	0
		1	33	19.10	18.98	19.07	0
		1	63	18.94	18.76	19.19	0
		32	0	18.39	18.50	18.62	1
		32	17	18.99	18.91	19.13	0
		32	33	17.42	17.27	17.43	1
		64	0	17.99	17.89	18.09	1
25M	DFT-S 16QAM	1	1	18.02	17.78	18.12	1
25M	DFT-S 64QAM	1	1	16.50	16.49	16.55	2.5
25M	DFT-S 256QAM	1	1	14.42	14.28	14.64	4.5
25M	CP QPSK	1	1	17.46	17.41	17.54	1.5
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR
		Frequency (MHz)		3585	3624.99	3664.98	
20M	DFT-S PI/2 BPSK	1	1	18.95	18.90	19.07	0
20M	DFT-S QPSK	1	1	19.04	18.84	19.21	0
		1	26	19.11	19.07	19.09	0
		1	49	18.94	18.79	19.20	0
		25	0	18.43	18.44	18.57	1
		25	13	19.01	18.87	19.07	0
		25	26	17.31	17.34	17.39	1
		50	0	17.88	17.88	18.10	1
20M	DFT-S 16QAM	1	1	18.00	17.91	18.25	1
20M	DFT-S 64QAM	1	1	16.60	16.50	16.49	2.5
20M	DFT-S 256QAM	1	1	14.49	14.33	14.69	4.5
20M	CP QPSK	1	1	17.42	17.44	17.56	1.5

NR Conducted Power (Reduction)							
NR Band 77							
BW	MCS Index	Channel		638834	641666	644500	3GPP MPR
		Frequency (MHz)		3582.51	3624.99	3667.5	
15M	DFT-S PI/2 BPSK	1	1	19.00	18.86	19.11	0
15M	DFT-S QPSK	1	1	18.97	18.78	19.18	0
		1	19	19.12	18.96	19.02	0
		1	36	18.85	18.78	19.12	0
		18	0	18.46	18.44	18.54	1
		18	10	19.01	18.93	19.12	0
		18	20	17.41	17.27	17.43	1
		36	0	17.94	17.94	18.12	1
15M	DFT-S 16QAM	1	1	17.95	17.84	18.13	1
15M	DFT-S 64QAM	1	1	16.56	16.46	16.59	2.5
15M	DFT-S 256QAM	1	1	14.41	14.38	14.53	4.5
15M	CP QPSK	1	1	17.39	17.48	17.54	1.5
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR
		Frequency (MHz)		3575.01	3624.99	3675	
10M	DFT-S PI/2 BPSK	1	1	18.94	18.91	19.15	0
10M	DFT-S QPSK	1	1	19.07	18.79	19.21	0
		1	11	19.07	18.96	19.05	0
		1	22	18.97	18.77	19.05	0
		12	0	18.53	18.35	18.52	1
		12	6	19.05	18.80	19.04	0
		12	12	17.34	17.39	17.45	1
		24	0	17.88	17.90	18.07	1
10M	DFT-S 16QAM	1	1	18.01	17.82	18.13	1
10M	DFT-S 64QAM	1	1	16.63	16.46	16.61	2.5
10M	DFT-S 256QAM	1	1	14.44	14.28	14.59	4.5
10M	CP QPSK	1	1	17.49	17.34	17.61	1.5

NR Conducted Power (Reduction)									
NR Band 77									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		650000	653000	656000	659000	662000	
		Frequency (MHz)		3750	3795	3840	3885	3930	
100M	DFT-S PI/2 BPSK	1	1	19.33	19.20	19.22	19.07	19.38	0
100M	DFT-S QPSK	1	1	19.49	19.25	19.29	19.19	19.45	0
		1	137	19.41	19.23	19.26	19.16	19.41	0
		1	271	19.39	19.13	19.20	19.09	19.39	0
		135	0	18.34	18.05	18.13	18.03	18.33	1
		135	69	19.20	19.03	19.11	18.94	19.13	0
		135	138	18.17	17.96	17.99	17.92	18.24	1
		270	0	18.18	18.03	18.06	18.02	18.22	1
100M	DFT-S 16QAM	1	1	18.42	18.25	18.39	18.24	18.45	1
100M	DFT-S 64QAM	1	1	16.62	16.75	16.79	16.65	16.93	2.5
100M	DFT-S 256QAM	1	1	14.90	14.66	14.66	14.59	14.86	4.5
100M	CP QPSK	1	1	17.53	17.54	17.66	17.47	17.86	1.5
BW	MCS Index	Channel		649668	652834	656000	659166	662332	3GPP MPR
		Frequency (MHz)		3745.02	3792.51	3840	3887.49	3934.98	
90M	DFT-S PI/2 BPSK	1	1	19.25	19.15	19.15	19.02	19.32	0
90M	DFT-S QPSK	1	1	19.44	19.18	19.24	19.12	19.38	0
		1	123	19.30	19.18	19.20	19.09	19.34	0
		1	243	19.16	19.07	19.14	19.02	19.32	0
		120	0	18.12	17.98	18.08	17.95	18.27	1
		120	63	19.12	18.97	19.04	18.89	19.17	0
		120	125	17.95	17.90	17.92	17.85	18.17	1
		243	0	18.03	17.97	18.01	17.95	18.25	1
90M	DFT-S 16QAM	1	1	18.35	18.20	18.31	18.16	18.40	1
90M	DFT-S 64QAM	1	1	16.57	16.69	16.73	16.58	16.87	2.5
90M	DFT-S 256QAM	1	1	14.84	14.61	14.60	14.53	14.78	4.5
90M	CP QPSK	1	1	17.45	17.48	17.60	17.42	17.80	1.5

NR Conducted Power (Reduction)									
NR Band 77									
BW	MCS Index	Channel		649334	652666	656000	659334	662666	3GPP MPR
		Frequency (MHz)		3740.01	3789.99	3840	3890.01	3939.99	
80M	DFT-S PI/2 BPSK	1	1	19.26	19.15	19.14	18.99	19.30	0
80M	DFT-S QPSK	1	1	19.43	19.18	19.23	19.14	19.38	0
		1	109	19.33	19.15	19.20	19.11	19.36	0
		1	215	19.16	19.06	19.14	19.01	19.34	0
		108	0	18.14	17.98	18.06	17.97	18.27	1
		108	55	19.14	18.97	19.03	18.87	19.17	0
		108	109	17.95	17.90	17.92	17.87	18.17	1
		216	0	18.02	17.96	18.01	17.94	18.27	1
80M	DFT-S 16QAM	1	1	18.34	18.19	18.34	18.17	18.37	1
80M	DFT-S 64QAM	1	1	16.55	16.68	16.74	16.59	16.87	2.5
80M	DFT-S 256QAM	1	1	14.85	14.60	14.58	14.54	14.80	4.5
80M	CP QPSK	1	1	17.47	17.48	17.61	17.40	17.78	1.5
BW	MCS Index	Channel		649000	652500	656000	659500	663000	3GPP MPR
		Frequency (MHz)		3735	3787.5	3840	3892.5	3945	
70M	DFT-S PI/2 BPSK	1	1	19.19	19.10	19.07	18.93	19.22	0
70M	DFT-S QPSK	1	1	19.38	19.11	19.15	19.09	19.31	0
		1	95	19.25	19.08	19.12	19.06	19.31	0
		1	187	19.11	19.01	19.07	18.93	19.26	0
		90	0	18.08	17.92	17.98	17.90	18.19	1
		90	50	19.08	18.89	18.95	18.80	19.11	0
		90	99	17.87	17.83	17.84	17.79	18.11	1
		180	0	17.94	17.91	17.94	17.87	18.19	1
70M	DFT-S 16QAM	1	1	18.26	18.12	18.26	18.10	18.32	1
70M	DFT-S 64QAM	1	1	16.48	16.62	16.69	16.52	16.82	2.5
70M	DFT-S 256QAM	1	1	14.78	14.52	14.52	14.49	14.75	4.5
70M	CP QPSK	1	1	17.42	17.41	17.55	17.32	17.73	1.5

NR Conducted Power (Reduction)									
NR Band 77									
BW	MCS Index	Channel		648668	652334	656000	659666	663332	3GPP MPR
		Frequency (MHz)		3730.02	3785.01	3840	3894.99	3949.98	
60M	DFT-S PI/2 BPSK	1	1	19.20	19.08	19.08	18.94	19.23	0
60M	DFT-S QPSK	1	1	19.37	19.12	19.15	19.06	19.31	0
		1	81	19.27	19.08	19.15	19.04	19.30	0
		1	160	19.08	18.99	19.08	18.94	19.28	0
		81	0	18.08	17.91	17.98	17.91	18.21	1
		81	41	19.07	18.90	18.96	18.79	19.11	0
		81	81	17.89	17.82	17.85	17.81	18.11	1
		162	0	17.94	17.89	17.93	17.87	18.22	1
60M	DFT-S 16QAM	1	1	18.27	18.13	18.27	18.10	18.29	1
60M	DFT-S 64QAM	1	1	16.50	16.61	16.67	16.51	16.82	2.5
60M	DFT-S 256QAM	1	1	14.78	14.53	14.51	14.46	14.73	4.5
60M	CP QPSK	1	1	17.41	17.42	17.56	17.32	17.70	1.5
BW	MCS Index	Channel		648334	652166	656000	659834	663666	3GPP MPR
		Frequency (MHz)		3725.01	3782.49	3840	3897.51	3954.99	
50M	DFT-S PI/2 BPSK	1	1	19.12	19.02	19.02	18.87	19.15	0
50M	DFT-S QPSK	1	1	19.31	19.04	19.08	19.02	19.25	0
		1	67	19.23	19.04	19.08	18.98	19.23	0
		1	131	19.06	18.94	18.98	18.90	19.20	0
		64	0	17.98	17.85	17.91	17.84	18.17	1
		64	35	18.99	18.84	18.91	18.72	19.02	0
		64	69	17.84	17.77	17.76	17.75	18.03	1
		128	0	17.89	17.84	17.88	17.78	18.14	1
50M	DFT-S 16QAM	1	1	18.19	18.08	18.18	18.03	18.23	1
50M	DFT-S 64QAM	1	1	16.40	16.54	16.61	16.44	16.74	2.5
50M	DFT-S 256QAM	1	1	14.70	14.46	14.44	14.38	14.67	4.5
50M	CP QPSK	1	1	17.33	17.35	17.47	17.28	17.67	1.5

NR Conducted Power (Reduction)									
NR Band 77									
BW	MCS Index	Channel		648000	652000	656000	660000	664000	3GPP MPR
		Frequency (MHz)		3720	3780	3840	3900	3960	
40M	DFT-S PI/2 BPSK	1	1	19.11	19.00	19.01	18.86	19.15	0
40M	DFT-S QPSK	1	1	19.29	19.02	19.08	19.00	19.27	0
		1	53	19.22	19.03	19.08	19.00	19.25	0
		1	104	19.04	18.95	18.99	18.89	19.21	0
		50	0	17.98	17.86	17.91	17.82	18.14	1
		50	28	18.98	18.86	18.93	18.73	19.03	0
		50	56	17.83	17.77	17.78	17.76	18.03	1
		100	0	17.90	17.84	17.88	17.79	18.14	1
40M	DFT-S 16QAM	1	1	18.22	18.08	18.20	18.03	18.23	1
40M	DFT-S 64QAM	1	1	16.40	16.54	16.63	16.45	16.73	2.5
40M	DFT-S 256QAM	1	1	14.71	14.47	14.42	14.40	14.68	4.5
40M	CP QPSK	1	1	17.34	17.37	17.45	17.27	17.66	1.5
BW	MCS Index	Channel		647668	651834	656000	660166	664332	3GPP MPR
		Frequency (MHz)		3715.02	3777.51	3840	3902.49	3964.98	
30M	DFT-S PI/2 BPSK	1	1	19.02	18.94	18.94	18.80	19.07	0
30M	DFT-S QPSK	1	1	19.24	18.98	19.03	18.94	19.19	0
		1	39	19.15	18.96	19.02	18.93	19.17	0
		1	76	18.95	18.87	18.93	18.84	19.12	0
		36	0	17.91	17.79	17.87	17.78	18.11	1
		36	21	18.92	18.78	18.84	18.69	18.98	0
		36	42	17.77	17.68	17.70	17.70	17.97	1
		75	0	17.81	17.77	17.84	17.71	18.06	1
30M	DFT-S 16QAM	1	1	18.11	18.00	18.12	17.97	18.17	1
30M	DFT-S 64QAM	1	1	16.36	16.51	16.54	16.35	16.67	2.5
30M	DFT-S 256QAM	1	1	14.62	14.43	14.34	14.33	14.61	4.5
30M	CP QPSK	1	1	17.28	17.32	17.39	17.20	17.61	1.5

NR Conducted Power (Reduction)									
NR Band 77									
BW	MCS Index	Channel		647500	651750	656000	660250	664500	3GPP MPR
		Frequency (MHz)		3712.5	3776.25	3840	3903.75	3967.5	
25M	DFT-S PI/2 BPSK	1	1	19.02	18.94	18.93	18.82	19.08	0
25M	DFT-S QPSK	1	1	19.22	18.98	19.02	18.95	19.16	0
		1	33	19.15	18.97	18.99	18.94	19.18	0
		1	63	18.98	18.90	18.94	18.82	19.13	0
		32	0	17.94	17.78	17.87	17.77	18.10	1
		32	17	18.91	18.78	18.82	18.67	18.98	0
		32	33	17.77	17.67	17.68	17.69	17.97	1
		64	0	17.83	17.77	17.83	17.72	18.05	1
25M	DFT-S 16QAM	1	1	18.13	18.00	18.13	17.94	18.19	1
25M	DFT-S 64QAM	1	1	16.35	16.51	16.53	16.37	16.65	2.5
25M	DFT-S 256QAM	1	1	14.61	14.40	14.36	14.33	14.61	4.5
25M	CP QPSK	1	1	17.28	17.32	17.37	17.19	17.59	1.5
BW	MCS Index	Channel		647334	651666	656000	660266	664666	3GPP MPR
		Frequency (MHz)		3710.01	3774.99	3840	3903.99	3969.99	
20M	DFT-S PI/2 BPSK	1	1	18.95	18.89	18.86	18.74	19.01	0
20M	DFT-S QPSK	1	1	19.16	18.91	18.97	18.89	19.08	0
		1	26	19.09	18.91	18.91	18.88	19.11	0
		1	49	18.93	18.85	18.86	18.75	19.08	0
		25	0	17.89	17.71	17.82	17.71	18.05	1
		25	13	18.86	18.73	18.77	18.59	18.91	0
		25	26	17.71	17.59	17.62	17.63	17.89	1
		50	0	17.75	17.70	17.76	17.65	17.97	1
20M	DFT-S 16QAM	1	1	18.05	17.93	18.06	17.88	18.14	1
20M	DFT-S 64QAM	1	1	16.27	16.44	16.45	16.29	16.58	2.5
20M	DFT-S 256QAM	1	1	14.55	14.32	14.29	14.25	14.53	4.5
20M	CP QPSK	1	1	17.20	17.26	17.29	17.13	17.53	1.5

NR Conducted Power (Reduction)									
NR Band 77									
BW	MCS Index	Channel		647168	651584	656000	660416	664832	3GPP MPR
		Frequency (MHz)		3707.52	3773.76	3840	3906.24	3972.48	
15M	DFT-S PI/2 BPSK	1	1	18.95	18.88	18.86	18.74	19.02	0
15M	DFT-S QPSK	1	1	19.14	18.92	18.96	18.87	19.10	0
		1	19	19.09	18.91	18.94	18.87	19.12	0
		1	36	18.90	18.82	18.88	18.76	19.06	0
		18	0	17.88	17.73	17.81	17.71	18.05	1
		18	10	18.84	18.73	18.75	18.61	18.92	0
		18	20	17.69	17.60	17.61	17.61	17.91	1
15M	DFT-S 16QAM	1	1	18.07	17.93	18.08	17.86	18.11	1
15M	DFT-S 64QAM	1	1	16.28	16.43	16.45	16.32	16.59	2.5
15M	DFT-S 256QAM	1	1	14.53	14.34	14.29	14.25	14.53	4.5
15M	CP QPSK	1	1	17.20	17.26	17.32	17.11	17.51	1.5
BW	MCS Index	Channel		647000	651500	656000	660500	665000	3GPP MPR
		Frequency (MHz)		3705	3772.5	3840	3907.5	3975	
10M	DFT-S PI/2 BPSK	1	1	18.89	18.83	18.81	18.66	18.97	0
10M	DFT-S QPSK	1	1	19.08	18.84	18.91	18.82	19.03	0
		1	11	19.01	18.84	18.88	18.82	19.07	0
		1	22	18.83	18.74	18.83	18.70	19.00	0
		12	0	17.80	17.67	17.74	17.65	17.99	1
		12	6	18.78	18.68	18.67	18.54	18.86	0
		12	12	17.62	17.52	17.56	17.53	17.86	1
10M	DFT-S 16QAM	1	1	17.99	17.86	18.03	17.80	18.06	1
10M	DFT-S 64QAM	1	1	16.22	16.36	16.39	16.27	16.52	2.5
10M	DFT-S 256QAM	1	1	14.47	14.27	14.24	14.18	14.47	4.5
10M	CP QPSK	1	1	17.15	17.20	17.25	17.04	17.45	1.5

NR Conducted Power (Reduction)							
NR Band 78							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel			633332		
		Frequency (MHz)			3499.98		
100M	DFT-S PI/2 BPSK	1	1		18.65		0
100M	DFT-S QPSK	1	1		18.77		0
		1	137		18.70		0
		1	271		18.66		0
		135	0		18.20		1
		135	69		18.69		0
		135	138		18.12		1
		270	0		17.91		1
100M	DFT-S 16QAM	1	1		17.81		1
100M	DFT-S 64QAM	1	1		16.27		2.5
100M	DFT-S 256QAM	1	1		14.29		4.5
100M	CP QPSK	1	1		17.56		1.5
BW	MCS Index	Channel		633000	633332	633666	3GPP MPR
		Frequency (MHz)		3495	3499.98	3504.99	
90M	DFT-S PI/2 BPSK	1	1	18.57	18.64	18.58	0
90M	DFT-S QPSK	1	1	18.55	18.60	18.50	0
		1	123	18.68	18.69	18.67	0
		1	243	18.47	18.51	18.42	0
		120	0	18.08	18.10	18.00	1
		120	63	18.55	18.57	18.51	0
		120	125	18.02	18.03	17.93	1
		243	0	17.48	17.57	17.48	1
90M	DFT-S 16QAM	1	1	17.58	17.62	17.61	1
90M	DFT-S 64QAM	1	1	16.10	16.13	16.04	2.5
90M	DFT-S 256QAM	1	1	13.91	13.98	13.90	4.5
90M	CP QPSK	1	1	17.46	17.53	17.43	1.5

NR Conducted Power (Reduction)							
NR Band 78							
BW	MCS Index	Channel		632668	633332	634000	3GPP MPR
		Frequency (MHz)		3490.02	3499.98	3510	
80M	DFT-S PI/2 BPSK	1	1	18.52	18.63	18.58	0
80M	DFT-S QPSK	1	1	18.55	18.57	18.46	0
		1	109	18.66	18.62	18.57	0
		1	215	18.38	18.47	18.35	0
		108	0	17.98	18.08	17.99	1
		108	55	18.55	18.54	18.44	0
		108	109	18.00	17.97	17.90	1
		216	0	17.38	17.54	17.42	1
80M	DFT-S 16QAM	1	1	17.57	17.62	17.52	1
80M	DFT-S 64QAM	1	1	16.09	16.09	16.02	2.5
80M	DFT-S 256QAM	1	1	13.82	13.94	13.85	4.5
80M	CP QPSK	1	1	17.46	17.45	17.39	1.5
BW	MCS Index	Channel		632334	633332	634332	3GPP MPR
		Frequency (MHz)		3485.01	3499.98	3514.98	
70M	DFT-S PI/2 BPSK	1	1	18.50	18.57	18.57	0
70M	DFT-S QPSK	1	1	18.50	18.55	18.46	0
		1	95	18.59	18.59	18.61	0
		1	187	18.46	18.51	18.41	0
		90	0	18.04	18.01	17.98	1
		90	50	18.50	18.55	18.41	0
		90	99	18.02	17.98	17.93	1
		180	0	17.38	17.49	17.47	1
70M	DFT-S 16QAM	1	1	17.51	17.57	17.55	1
70M	DFT-S 64QAM	1	1	16.06	16.09	16.03	2.5
70M	DFT-S 256QAM	1	1	13.88	13.90	13.84	4.5
70M	CP QPSK	1	1	17.38	17.51	17.33	1.5

NR Conducted Power (Reduction)							
NR Band 78							
BW	MCS Index	Channel		632000	633332	634666	3GPP MPR
		Frequency (MHz)		3480	3499.98	3519.99	
60M	DFT-S PI/2 BPSK	1	1	18.49	18.57	18.50	0
60M	DFT-S QPSK	1	1	18.53	18.50	18.49	0
		1	81	18.62	18.63	18.60	0
		1	160	18.41	18.48	18.37	0
		81	0	18.07	18.04	17.99	1
		81	41	18.51	18.57	18.44	0
		81	81	17.97	17.95	17.87	1
		162	0	17.44	17.52	17.45	1
60M	DFT-S 16QAM	1	1	17.48	17.55	17.60	1
60M	DFT-S 64QAM	1	1	16.02	16.10	16.03	2.5
60M	DFT-S 256QAM	1	1	13.83	13.90	13.83	4.5
60M	CP QPSK	1	1	17.39	17.48	17.39	1.5
BW	MCS Index	Channel		631668	633332	635000	3GPP MPR
		Frequency (MHz)		3475.02	3499.98	3525	
50M	DFT-S PI/2 BPSK	1	1	18.55	18.63	18.52	0
50M	DFT-S QPSK	1	1	18.53	18.54	18.47	0
		1	67	18.61	18.66	18.61	0
		1	131	18.40	18.41	18.33	0
		64	0	18.03	18.00	18.00	1
		64	35	18.55	18.57	18.42	0
		64	69	17.96	17.99	17.90	1
		128	0	17.46	17.56	17.42	1
50M	DFT-S 16QAM	1	1	17.53	17.62	17.51	1
50M	DFT-S 64QAM	1	1	16.03	16.08	15.98	2.5
50M	DFT-S 256QAM	1	1	13.91	13.98	13.90	4.5
50M	CP QPSK	1	1	17.43	17.51	17.41	1.5

NR Conducted Power (Reduction)							
NR Band 78							
BW	MCS Index	Channel		631334	633332	635332	3GPP MPR
		Frequency (MHz)		3470.01	3499.98	3529.98	
40M	DFT-S PI/2 BPSK	1	1	18.49	18.64	18.55	0
40M	DFT-S QPSK	1	1	18.45	18.54	18.40	0
		1	53	18.63	18.62	18.64	0
		1	104	18.39	18.49	18.34	0
		50	0	18.03	18.03	17.98	1
		50	28	18.49	18.48	18.49	0
		50	56	18.00	17.99	17.89	1
		100	0	17.45	17.55	17.39	1
40M	DFT-S 16QAM	1	1	17.49	17.52	17.52	1
40M	DFT-S 64QAM	1	1	16.02	16.07	15.97	2.5
40M	DFT-S 256QAM	1	1	13.88	13.98	13.81	4.5
40M	CP QPSK	1	1	17.41	17.50	17.34	1.5
BW	MCS Index	Channel		631000	633332	635666	3GPP MPR
		Frequency (MHz)		3465	3499.98	3534.99	
30M	DFT-S PI/2 BPSK	1	1	18.53	18.64	18.48	0
30M	DFT-S QPSK	1	1	18.53	18.55	18.43	0
		1	39	18.65	18.59	18.60	0
		1	76	18.46	18.49	18.35	0
		36	0	18.07	18.10	17.98	1
		36	21	18.49	18.50	18.50	0
		36	42	18.02	17.95	17.88	1
		75	0	17.47	17.57	17.45	1
30M	DFT-S 16QAM	1	1	17.48	17.54	17.53	1
30M	DFT-S 64QAM	1	1	16.00	16.10	15.94	2.5
30M	DFT-S 256QAM	1	1	13.89	13.91	13.82	4.5
30M	CP QPSK	1	1	17.40	17.52	17.37	1.5

NR Conducted Power (Reduction)							
NR Band 78							
BW	MCS Index	Channel		630834	633332	635832	3GPP MPR
		Frequency (MHz)		3462.51	3499.98	3537.48	
25M	DFT-S PI/2 BPSK	1	1	18.49	18.63	18.53	0
25M	DFT-S QPSK	1	1	18.52	18.59	18.43	0
		1	33	18.60	18.63	18.58	0
		1	63	18.47	18.46	18.35	0
		32	0	17.99	18.00	17.93	1
		32	17	18.54	18.55	18.46	0
		32	33	17.93	17.96	17.88	1
64	0	17.46	17.47	17.43	1		
25M	DFT-S 16QAM	1	1	17.52	17.55	17.59	1
25M	DFT-S 64QAM	1	1	16.02	16.08	16.02	2.5
25M	DFT-S 256QAM	1	1	13.83	13.97	13.82	4.5
25M	CP QPSK	1	1	17.41	17.43	17.38	1.5
BW	MCS Index	Channel		630668	633332	636000	3GPP MPR
		Frequency (MHz)		3460.02	3499.98	3540	
20M	DFT-S PI/2 BPSK	1	1	18.57	18.61	18.57	0
20M	DFT-S QPSK	1	1	18.45	18.56	18.43	0
		1	26	18.65	18.65	18.58	0
		1	49	18.37	18.48	18.40	0
		25	0	18.03	18.02	17.98	1
		25	13	18.45	18.52	18.50	0
		25	26	17.96	18.02	17.86	1
50	0	17.38	17.48	17.46	1		
20M	DFT-S 16QAM	1	1	17.51	17.59	17.53	1
20M	DFT-S 64QAM	1	1	16.04	16.03	15.98	2.5
20M	DFT-S 256QAM	1	1	13.88	13.91	13.83	4.5
20M	CP QPSK	1	1	17.40	17.50	17.37	1.5

NR Conducted Power (Reduction)							
NR Band 78							
BW	MCS Index	Channel		630500	633332	636166	3GPP MPR
		Frequency (MHz)		3457.5	3499.98	3542.49	
15M	DFT-S PI/2 BPSK	1	1	18.47	18.59	18.50	0
15M	DFT-S QPSK	1	1	18.46	18.60	18.45	0
		1	19	18.61	18.64	18.60	0
		1	36	18.39	18.44	18.36	0
		18	0	18.04	18.09	17.90	1
		18	10	18.53	18.54	18.42	0
		18	20	17.99	18.01	17.84	1
		36	0	17.38	17.51	17.45	1
15M	DFT-S 16QAM	1	1	17.51	17.61	17.51	1
15M	DFT-S 64QAM	1	1	16.09	16.09	15.96	2.5
15M	DFT-S 256QAM	1	1	13.82	13.88	13.83	4.5
15M	CP QPSK	1	1	17.46	17.49	17.41	1.5
BW	MCS Index	Channel		630334	633332	636332	3GPP MPR
		Frequency (MHz)		3455.01	3499.98	3544.98	
10M	DFT-S PI/2 BPSK	1	1	18.52	18.56	18.53	0
10M	DFT-S QPSK	1	1	18.53	18.52	18.41	0
		1	11	18.63	18.66	18.65	0
		1	22	18.38	18.45	18.32	0
		12	0	18.06	18.04	17.93	1
		12	6	18.50	18.47	18.50	0
		12	12	17.95	18.00	17.85	1
		24	0	17.48	17.55	17.42	1
10M	DFT-S 16QAM	1	1	17.55	17.52	17.53	1
10M	DFT-S 64QAM	1	1	16.07	16.09	15.96	2.5
10M	DFT-S 256QAM	1	1	13.84	13.88	13.81	4.5
10M	CP QPSK	1	1	17.45	17.53	17.36	1.5

NR Conducted Power (Reduction)							
NR Band 78							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		640000	641666	643332	
		Frequency (MHz)		3600	3624.99	3649.98	
100M	DFT-S PI/2 BPSK	1	1	18.75	18.75	18.70	0
100M	DFT-S QPSK	1	1	18.78	18.84	18.79	0
		1	137	18.74	18.69	18.69	0
		1	271	18.68	18.72	18.61	0
		135	0	18.04	18.04	17.98	1
		135	69	18.69	18.74	18.70	0
		135	138	17.58	17.60	17.53	1
		270	0	17.37	17.48	17.38	1
100M	DFT-S 16QAM	1	1	17.54	17.47	17.42	1
100M	DFT-S 64QAM	1	1	16.43	16.39	16.40	2.5
100M	DFT-S 256QAM	1	1	14.46	14.48	14.43	4.5
100M	CP QPSK	1	1	17.17	17.23	17.21	1.5
BW	MCS Index	Channel		639668	641666	643666	3GPP MPR
		Frequency (MHz)		3595.02	3624.99	3654.99	
90M	DFT-S PI/2 BPSK	1	1	18.58	18.58	18.56	0
90M	DFT-S QPSK	1	1	18.61	18.79	18.61	0
		1	123	18.58	18.52	18.48	0
		1	243	18.43	18.61	18.51	0
		120	0	17.85	17.96	17.80	1
		120	63	18.51	18.48	18.46	0
		120	125	17.44	17.44	17.42	1
		243	0	17.63	17.55	17.62	1
90M	DFT-S 16QAM	1	1	17.68	17.82	17.73	1
90M	DFT-S 64QAM	1	1	16.13	16.08	15.95	2.5
90M	DFT-S 256QAM	1	1	13.94	14.11	13.97	4.5
90M	CP QPSK	1	1	17.33	17.43	17.33	1.5

NR Conducted Power (Reduction)							
NR Band 78							
BW	MCS Index	Channel		639334	641666	644000	3GPP MPR
		Frequency (MHz)		3590.01	3624.99	3660	
80M	DFT-S PI/2 BPSK	1	1	18.52	18.60	18.50	0
80M	DFT-S QPSK	1	1	18.64	18.71	18.54	0
		1	109	18.64	18.57	18.52	0
		1	215	18.47	18.56	18.44	0
		108	0	17.80	17.87	17.86	1
		108	55	18.51	18.52	18.46	0
		108	109	17.47	17.43	17.34	1
		216	0	17.57	17.48	17.55	1
80M	DFT-S 16QAM	1	1	17.60	17.73	17.65	1
80M	DFT-S 64QAM	1	1	16.16	16.07	15.96	2.5
80M	DFT-S 256QAM	1	1	14.02	14.18	14.04	4.5
80M	CP QPSK	1	1	17.33	17.41	17.33	1.5
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR
		Frequency (MHz)		3585	3624.99	3664.98	
70M	DFT-S PI/2 BPSK	1	1	18.59	18.63	18.57	0
70M	DFT-S QPSK	1	1	18.61	18.77	18.61	0
		1	95	18.68	18.53	18.43	0
		1	187	18.51	18.57	18.44	0
		90	0	17.84	17.89	17.84	1
		90	50	18.53	18.47	18.56	0
		90	99	17.42	17.44	17.40	1
		180	0	17.55	17.54	17.58	1
70M	DFT-S 16QAM	1	1	17.60	17.81	17.71	1
70M	DFT-S 64QAM	1	1	16.09	16.07	15.99	2.5
70M	DFT-S 256QAM	1	1	13.98	14.16	13.95	4.5
70M	CP QPSK	1	1	17.35	17.41	17.30	1.5

NR Conducted Power (Reduction)							
NR Band 78							
BW	MCS Index	Channel		638668	641666	644666	3GPP MPR
		Frequency (MHz)		3580.02	3624.99	3669.99	
60M	DFT-S PI/2 BPSK	1	1	18.58	18.54	18.50	0
60M	DFT-S QPSK	1	1	18.64	18.80	18.63	0
		1	81	18.64	18.51	18.47	0
		1	160	18.43	18.62	18.49	0
		81	0	17.86	17.92	17.84	1
		81	41	18.50	18.46	18.51	0
		81	81	17.47	17.41	17.40	1
		162	0	17.55	17.47	17.64	1
60M	DFT-S 16QAM	1	1	17.69	17.80	17.68	1
60M	DFT-S 64QAM	1	1	16.16	16.09	15.98	2.5
60M	DFT-S 256QAM	1	1	13.94	14.09	13.99	4.5
60M	CP QPSK	1	1	17.26	17.41	17.35	1.5
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR
		Frequency (MHz)		3575.01	3624.99	3675	
50M	DFT-S PI/2 BPSK	1	1	18.59	18.62	18.56	0
50M	DFT-S QPSK	1	1	18.63	18.77	18.54	0
		1	67	18.62	18.55	18.47	0
		1	131	18.51	18.54	18.49	0
		64	0	17.78	17.95	17.79	1
		64	35	18.51	18.48	18.56	0
		64	69	17.42	17.46	17.38	1
		128	0	17.59	17.54	17.56	1
50M	DFT-S 16QAM	1	1	17.69	17.72	17.72	1
50M	DFT-S 64QAM	1	1	16.12	16.05	16.05	2.5
50M	DFT-S 256QAM	1	1	13.94	14.11	14.02	4.5
50M	CP QPSK	1	1	17.32	17.50	17.28	1.5

NR Conducted Power (Reduction)							
NR Band 78							
BW	MCS Index	Channel		638000	641666	645332	3GPP MPR
		Frequency (MHz)		3570	3624.99	3679.98	
40M	DFT-S PI/2 BPSK	1	1	18.53	18.55	18.49	0
40M	DFT-S QPSK	1	1	18.68	18.80	18.56	0
		1	53	18.67	18.60	18.43	0
		1	104	18.50	18.63	18.49	0
		50	0	17.86	17.86	17.78	1
		50	28	18.55	18.55	18.55	0
		50	56	17.37	17.36	17.42	1
		100	0	17.55	17.51	17.62	1
40M	DFT-S 16QAM	1	1	17.65	17.81	17.72	1
40M	DFT-S 64QAM	1	1	16.15	16.07	16.00	2.5
40M	DFT-S 256QAM	1	1	13.94	14.14	13.94	4.5
40M	CP QPSK	1	1	17.29	17.44	17.28	1.5
BW	MCS Index	Channel		637668	641666	645666	3GPP MPR
		Frequency (MHz)		3565.02	3624.99	3684.99	
30M	DFT-S PI/2 BPSK	1	1	18.57	18.58	18.48	0
30M	DFT-S QPSK	1	1	18.62	18.80	18.59	0
		1	39	18.64	18.52	18.48	0
		1	76	18.45	18.56	18.51	0
		36	0	17.79	17.87	17.81	1
		36	21	18.55	18.47	18.46	0
		36	42	17.40	17.43	17.37	1
		75	0	17.56	17.51	17.59	1
30M	DFT-S 16QAM	1	1	17.69	17.82	17.67	1
30M	DFT-S 64QAM	1	1	16.13	16.07	15.95	2.5
30M	DFT-S 256QAM	1	1	13.93	14.11	14.03	4.5
30M	CP QPSK	1	1	17.36	17.49	17.34	1.5

NR Conducted Power (Reduction)							
NR Band 78							
BW	MCS Index	Channel		639168	641666	645832	3GPP MPR
		Frequency (MHz)		3587.52	3624.99	3687.48	
25M	DFT-S PI/2 BPSK	1	1	18.52	18.61	18.53	0
25M	DFT-S QPSK	1	1	18.65	18.77	18.62	0
		1	33	18.59	18.56	18.46	0
		1	63	18.50	18.54	18.44	0
		32	0	17.83	17.91	17.81	1
		32	17	18.55	18.51	18.55	0
		32	33	17.46	17.45	17.42	1
		64	0	17.54	17.51	17.56	1
25M	DFT-S 16QAM	1	1	17.68	17.82	17.73	1
25M	DFT-S 64QAM	1	1	16.11	16.06	15.96	2.5
25M	DFT-S 256QAM	1	1	14.01	14.09	13.94	4.5
25M	CP QPSK	1	1	17.33	17.47	17.29	1.5
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR
		Frequency (MHz)		3585	3624.99	3664.98	
20M	DFT-S PI/2 BPSK	1	1	18.54	18.59	18.56	0
20M	DFT-S QPSK	1	1	18.64	18.81	18.61	0
		1	26	18.64	18.56	18.47	0
		1	49	18.43	18.54	18.47	0
		25	0	17.80	17.87	17.85	1
		25	13	18.52	18.50	18.55	0
		25	26	17.40	17.38	17.43	1
		50	0	17.60	17.51	17.57	1
20M	DFT-S 16QAM	1	1	17.68	17.77	17.64	1
20M	DFT-S 64QAM	1	1	16.08	16.04	15.96	2.5
20M	DFT-S 256QAM	1	1	14.01	14.12	14.01	4.5
20M	CP QPSK	1	1	17.34	17.42	17.34	1.5

NR Conducted Power (Reduction)							
NR Band 78							
BW	MCS Index	Channel		638834	641666	644500	3GPP MPR
		Frequency (MHz)		3582.51	3624.99	3667.5	
15M	DFT-S PI/2 BPSK	1	1	18.55	18.55	18.48	0
15M	DFT-S QPSK	1	1	18.67	18.76	18.62	0
		1	19	18.62	18.53	18.52	0
		1	36	18.41	18.54	18.42	0
		18	0	17.87	17.86	17.78	1
		18	10	18.49	18.49	18.56	0
		18	20	17.44	17.37	17.44	1
		36	0	17.54	17.57	17.56	1
15M	DFT-S 16QAM	1	1	17.62	17.72	17.66	1
15M	DFT-S 64QAM	1	1	16.14	16.08	15.98	2.5
15M	DFT-S 256QAM	1	1	14.01	14.10	13.95	4.5
15M	CP QPSK	1	1	17.27	17.49	17.31	1.5
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR
		Frequency (MHz)		3575.01	3624.99	3675	
10M	DFT-S PI/2 BPSK	1	1	18.55	18.54	18.56	0
10M	DFT-S QPSK	1	1	18.70	18.77	18.55	0
		1	11	18.68	18.52	18.47	0
		1	22	18.44	18.53	18.47	0
		12	0	17.82	17.86	17.82	1
		12	6	18.52	18.55	18.55	0
		12	12	17.44	17.36	17.40	1
		24	0	17.60	17.49	17.55	1
10M	DFT-S 16QAM	1	1	17.59	17.76	17.68	1
10M	DFT-S 64QAM	1	1	16.13	16.06	16.03	2.5
10M	DFT-S 256QAM	1	1	13.97	14.13	14.00	4.5
10M	CP QPSK	1	1	17.29	17.50	17.34	1.5

NR Conducted Power (Reduction)							
NR Band 78							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel			650000		
		Frequency (MHz)			3750		
100M	DFT-S PI/2 BPSK	1	1		18.80		0
100M	DFT-S QPSK	1	1		18.94		0
		1	137		18.89		0
		1	271		18.87		0
		135	0		17.85		1
		135	69		18.70		0
		135	138		17.54		1
		270	0		17.48		1
100M	DFT-S 16QAM	1	1		17.52		1
100M	DFT-S 64QAM	1	1		15.80		2.5
100M	DFT-S 256QAM	1	1		13.71		4.5
100M	CP QPSK	1	1		16.66		1.5
BW	MCS Index	Channel		649668	650000	650332	3GPP MPR
		Frequency (MHz)		3745.02	3750	3754.98	
90M	DFT-S PI/2 BPSK	1	1	18.66	18.80	18.75	0
90M	DFT-S QPSK	1	1	18.86	18.90	18.87	0
		1	123	18.69	18.89	18.79	0
		1	243	18.69	18.82	18.75	0
		120	0	17.75	17.77	17.82	1
		120	63	18.53	18.68	18.63	0
		120	125	17.39	17.51	17.37	1
		243	0	17.23	17.42	17.31	1
90M	DFT-S 16QAM	1	1	17.46	17.48	17.47	1
90M	DFT-S 64QAM	1	1	15.63	15.79	15.69	2.5
90M	DFT-S 256QAM	1	1	13.55	13.68	13.55	4.5
90M	CP QPSK	1	1	16.54	16.59	16.58	1.5

NR Conducted Power (Reduction)							
NR Band 78							
BW	MCS Index	Channel		649334	650000	650666	3GPP MPR
		Frequency (MHz)		3740.01	3750	3759.99	
80M	DFT-S PI/2 BPSK	1	1	18.59	18.73	18.67	0
80M	DFT-S QPSK	1	1	18.78	18.85	18.80	0
		1	109	18.63	18.82	18.73	0
		1	215	18.62	18.75	18.69	0
		108	0	17.69	17.72	17.74	1
		108	55	18.48	18.63	18.57	0
		108	109	17.31	17.44	17.32	1
		216	0	17.15	17.36	17.24	1
80M	DFT-S 16QAM	1	1	17.40	17.42	17.39	1
80M	DFT-S 64QAM	1	1	15.55	15.72	15.64	2.5
80M	DFT-S 256QAM	1	1	13.47	13.62	13.49	4.5
80M	CP QPSK	1	1	16.49	16.51	16.53	1.5
BW	MCS Index	Channel		649000	650000	651000	3GPP MPR
		Frequency (MHz)		3735	3750	3765	
70M	DFT-S PI/2 BPSK	1	1	18.59	18.74	18.68	0
70M	DFT-S QPSK	1	1	18.79	18.83	18.81	0
		1	95	18.62	18.81	18.71	0
		1	187	18.63	18.76	18.67	0
		90	0	17.68	17.71	17.76	1
		90	50	18.48	18.63	18.57	0
		90	99	17.31	17.45	17.32	1
		180	0	17.15	17.37	17.24	1
70M	DFT-S 16QAM	1	1	17.40	17.42	17.40	1
70M	DFT-S 64QAM	1	1	15.56	15.72	15.61	2.5
70M	DFT-S 256QAM	1	1	13.50	13.61	13.48	4.5
70M	CP QPSK	1	1	16.48	16.53	16.51	1.5



NR Conducted Power (Reduction)							
NR Band 78							
BW	MCS Index	Channel		648668	650000	651332	3GPP MPR
		Frequency (MHz)		3730.02	3750	3769.98	
60M	DFT-S PI/2 BPSK	1	1	18.52	18.68	18.61	0
60M	DFT-S QPSK	1	1	18.74	18.78	18.75	0
		1	81	18.57	18.76	18.65	0
		1	160	18.56	18.70	18.60	0
		81	0	17.61	17.66	17.69	1
		81	41	18.42	18.58	18.51	0
		81	81	17.26	17.38	17.25	1
		162	0	17.09	17.30	17.18	1
60M	DFT-S 16QAM	1	1	17.35	17.37	17.33	1
60M	DFT-S 64QAM	1	1	15.48	15.65	15.54	2.5
60M	DFT-S 256QAM	1	1	13.45	13.53	13.40	4.5
60M	CP QPSK	1	1	16.40	16.46	16.46	1.5
BW	MCS Index	Channel		648334	650000	651666	3GPP MPR
		Frequency (MHz)		3725.01	3750	3774.99	
50M	DFT-S PI/2 BPSK	1	1	18.53	18.69	18.61	0
50M	DFT-S QPSK	1	1	18.72	18.76	18.75	0
		1	67	18.57	18.76	18.64	0
		1	131	18.58	18.70	18.61	0
		64	0	17.61	17.65	17.71	1
		64	35	18.41	18.57	18.51	0
		64	69	17.26	17.39	17.24	1
		128	0	17.09	17.30	17.19	1
50M	DFT-S 16QAM	1	1	17.34	17.36	17.33	1
50M	DFT-S 64QAM	1	1	15.50	15.66	15.55	2.5
50M	DFT-S 256QAM	1	1	13.43	13.55	13.41	4.5
50M	CP QPSK	1	1	16.42	16.47	16.44	1.5

NR Conducted Power (Reduction)							
NR Band 78							
BW	MCS Index	Channel		648000	650000	652000	3GPP MPR
		Frequency (MHz)		3720	3750	3780	
40M	DFT-S PI/2 BPSK	1	1	18.46	18.63	18.53	0
40M	DFT-S QPSK	1	1	18.67	18.70	18.68	0
		1	53	18.50	18.71	18.57	0
		1	104	18.51	18.63	18.53	0
		50	0	17.53	17.58	17.65	1
		50	28	18.33	18.51	18.45	0
		50	56	17.19	17.32	17.19	1
		100	0	17.02	17.24	17.12	1
40M	DFT-S 16QAM	1	1	17.26	17.28	17.27	1
40M	DFT-S 64QAM	1	1	15.45	15.58	15.50	2.5
40M	DFT-S 256QAM	1	1	13.36	13.48	13.35	4.5
40M	CP QPSK	1	1	16.35	16.40	16.39	1.5
BW	MCS Index	Channel		647668	650000	652332	3GPP MPR
		Frequency (MHz)		3715.02	3750	3784.98	
30M	DFT-S PI/2 BPSK	1	1	18.47	18.62	18.54	0
30M	DFT-S QPSK	1	1	18.67	18.69	18.67	0
		1	39	18.49	18.71	18.57	0
		1	76	18.51	18.64	18.55	0
		36	0	17.53	17.58	17.66	1
		36	21	18.34	18.49	18.44	0
		36	42	17.19	17.31	17.18	1
		75	0	17.01	17.23	17.13	1
30M	DFT-S 16QAM	1	1	17.28	17.29	17.28	1
30M	DFT-S 64QAM	1	1	15.42	15.59	15.48	2.5
30M	DFT-S 256QAM	1	1	13.37	13.50	13.35	4.5
30M	CP QPSK	1	1	16.36	16.42	16.37	1.5

NR Conducted Power (Reduction)							
NR Band 78							
BW	MCS Index	Channel		647500	650000	652500	3GPP MPR
		Frequency (MHz)		3712.5	3750	3787.5	
25M	DFT-S PI/2 BPSK	1	1	18.42	18.56	18.48	0
25M	DFT-S QPSK	1	1	18.61	18.64	18.62	0
		1	33	18.42	18.65	18.49	0
		1	63	18.44	18.56	18.49	0
		32	0	17.48	17.51	17.59	1
		32	17	18.28	18.43	18.38	0
		32	33	17.14	17.24	17.11	1
		64	0	16.95	17.15	17.08	1
25M	DFT-S 16QAM	1	1	17.22	17.22	17.21	1
25M	DFT-S 64QAM	1	1	15.37	15.52	15.42	2.5
25M	DFT-S 256QAM	1	1	13.32	13.45	13.30	4.5
25M	CP QPSK	1	1	16.29	16.36	16.31	1.5
BW	MCS Index	Channel		647334	650000	652666	3GPP MPR
		Frequency (MHz)		3710.01	3750	3789.99	
20M	DFT-S PI/2 BPSK	1	1	18.42	18.56	18.47	0
20M	DFT-S QPSK	1	1	18.62	18.62	18.61	0
		1	26	18.44	18.66	18.51	0
		1	49	18.45	18.57	18.50	0
		25	0	17.47	17.53	17.60	1
		25	13	18.26	18.42	18.38	0
		25	26	17.13	17.26	17.11	1
		50	0	16.94	17.15	17.08	1
20M	DFT-S 16QAM	1	1	17.22	17.24	17.21	1
20M	DFT-S 64QAM	1	1	15.34	15.51	15.41	2.5
20M	DFT-S 256QAM	1	1	13.30	13.45	13.29	4.5
20M	CP QPSK	1	1	16.30	16.36	16.31	1.5

NR Conducted Power (Reduction)							
NR Band 78							
BW	MCS Index	Channel		647168	650000	652832	3GPP MPR
		Frequency (MHz)		3707.52	3750	3792.48	
15M	DFT-S PI/2 BPSK	1	1	18.37	18.49	18.41	0
15M	DFT-S QPSK	1	1	18.56	18.57	18.55	0
		1	19	18.39	18.60	18.44	0
		1	36	18.40	18.49	18.42	0
		18	0	17.41	17.46	17.54	1
		18	10	18.21	18.36	18.33	0
		18	20	17.07	17.19	17.04	1
		36	0	16.89	17.10	17.03	1
15M	DFT-S 16QAM	1	1	17.16	17.17	17.16	1
15M	DFT-S 64QAM	1	1	15.26	15.43	15.36	2.5
15M	DFT-S 256QAM	1	1	13.25	13.40	13.23	4.5
15M	CP QPSK	1	1	16.25	16.30	16.24	1.5
BW	MCS Index	Channel		647000	650000	653000	3GPP MPR
		Frequency (MHz)		3705	3750	3795	
10M	DFT-S PI/2 BPSK	1	1	18.35	18.49	18.42	0
10M	DFT-S QPSK	1	1	18.55	18.55	18.53	0
		1	11	18.37	18.59	18.46	0
		1	22	18.40	18.50	18.42	0
		12	0	17.40	17.47	17.54	1
		12	6	18.20	18.37	18.32	0
		12	12	17.07	17.21	17.04	1
		24	0	16.89	17.10	17.02	1
10M	DFT-S 16QAM	1	1	17.17	17.17	17.16	1
10M	DFT-S 64QAM	1	1	15.26	15.44	15.34	2.5
10M	DFT-S 256QAM	1	1	13.24	13.37	13.24	4.5
10M	CP QPSK	1	1	16.25	16.29	16.24	1.5

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

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

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



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

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



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

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

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

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

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

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



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

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



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



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



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

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

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

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

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

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

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



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

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



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



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

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



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



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



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



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



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



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



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

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



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

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



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

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



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

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

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

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

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

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

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



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

Conducted Power (LPI)					
UNII-5 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE20	1	5955	2.46	2.55	5.52
	5	5975	2.44	2.39	5.43
	9	5995	2.36	2.31	5.35
	13	6015	2.39	2.49	5.45
	17	6035	2.36	2.45	5.42
	21	6055	2.32	2.27	5.31
	25	6075	2.45	2.49	5.48
	29	6095	2.45	2.48	5.48
	33	6115	2.33	2.31	5.33
	37	6135	2.44	2.45	5.46
	41	6155	2.4	2.29	5.36
	45	6175	2.6	2.33	5.48
	49	6195	2.42	2.47	5.46
	53	6215	2.35	2.33	5.35
	57	6235	2.44	2.46	5.46
	61	6255	2.44	2.35	5.41
	65	6275	2.37	2.27	5.33
	69	6295	2.39	2.43	5.42
	73	6315	2.41	2.4	5.42
	77	6335	2.34	2.44	5.4
81	6355	2.37	2.45	5.42	
85	6375	2.36	2.5	5.44	
89	6395	2.42	2.36	5.4	
93	6415	2.38	2.47	5.44	
802.11ax HE40	3	5965	5.34	5.03	8.2
	11	6005	5.39	4.95	8.19
	19	6045	5.43	4.76	8.12
	27	6085	5.36	4.95	8.17
	35	6125	5.41	4.66	8.06
	43	6165	5.45	4.61	8.06
	51	6205	5.28	4.92	8.11
	59	6245	5.42	4.65	8.06
	67	6285	5.42	4.77	8.12
	75	6325	5.44	4.9	8.19
	83	6365	5.26	4.89	8.09
91	6405	5.27	4.87	8.08	
802.11ax HE80	7	5985	8.58	8.6	11.6
	23	6065	8.78	8.47	11.64
	39	6145	8.65	8.54	11.61
	55	6225	8.69	8.56	11.64
	71	6305	8.56	8.49	11.54
	87	6385	8.82	8.43	11.64
802.11ax HE160	15	6025	11.86	13.87	15.99
	47	6185	11.81	11.85	14.84
	79	6345	11.87	11.84	14.87

Conducted Power (LPI)					
802.11be HE20	1	5955	2.46	2.55	5.52
	5	5975	2.26	2.25	5.27
	9	5995	2.31	2.39	5.36
	13	6015	2.28	2.42	5.36
	17	6035	2.29	2.44	5.38
	21	6055	2.34	2.42	5.39
	25	6075	2.23	2.3	5.28
	29	6095	2.34	2.36	5.36
	33	6115	2.33	2.36	5.36
	37	6135	2.23	2.27	5.26
	41	6155	2.23	2.34	5.3
	45	6175	2.6	2.33	5.48
	49	6195	2.42	2.47	5.46
	53	6215	2.28	2.25	5.28
	57	6235	2.22	2.4	5.32
	61	6255	2.28	2.26	5.28
	65	6275	2.32	2.36	5.35
	69	6295	2.29	2.29	5.3
	73	6315	2.32	2.29	5.32
	77	6335	2.24	2.29	5.28
81	6355	2.28	2.38	5.34	
85	6375	2.33	2.27	5.31	
89	6395	2.23	2.35	5.3	
93	6415	2.38	2.47	5.44	
802.11be HE40	3	5965	5.34	5.03	8.2
	11	6005	5.32	4.82	8.09
	19	6045	5.16	4.81	8
	27	6085	5.28	4.67	8
	35	6125	5.22	4.82	8.03
	43	6165	5.45	4.61	8.06
	51	6205	5.24	4.82	8.05
	59	6245	5.19	4.7	7.96
	67	6285	5.2	4.81	8.02
	75	6325	5.34	4.7	8.04
	83	6365	5.2	4.78	8.01
91	6405	5.27	4.87	8.08	
802.11be HE80	7	5985	8.58	8.6	11.6
	23	6065	8.57	8.49	11.54
	39	6145	8.65	8.54	11.61
	55	6225	8.48	8.4	11.45
	71	6305	8.7	8.42	11.57
	87	6385	8.82	8.43	11.64
802.11be HE160	15	6025	11.91	13.87	16.01
	47	6185	11.95	11.83	14.9
	79	6345	11.84	11.95	14.91
802.11be HE320	31	6105	11.96	13.94	16.07
	63	6265	11.89	11.85	14.88
	95	6425	11.84	11.78	14.82



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



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

Conducted Power (LPI)					
UNII-6 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE20	97	6435	2.3	2.43	5.38
	101	6455	2.37	2.48	5.44
	105	6475	2.4	2.32	5.37
	109	6495	2.31	2.56	5.45
	113	6515	2.47	2.63	5.56
	117	6535	2.52	2.46	5.5
802.11ax HE40	99	6445	5.45	5.46	8.47
	107	6485	5.3	4.8	8.07
	115	6525	5.48	4.82	8.17
802.11ax HE80	103	6465	8.62	8.56	11.6
	119	6545	8.81	8.48	11.66
802.11ax HE160	111	6505	11.84	11.94	14.9
802.11be HE20	97	6435	2.3	2.43	5.38
	101	6455	2.33	2.4	5.38
	105	6475	2.4	2.32	5.37
	109	6495	2.36	2.42	5.4
	113	6515	2.47	2.63	5.56
	117	6535	2.52	2.46	5.5
802.11be HE40	99	6445	5.45	5.46	8.47
	107	6485	5.3	4.8	8.07
	115	6525	5.48	4.82	8.17
802.11be HE80	103	6465	8.62	8.56	11.6
	119	6545	8.81	8.48	11.66
802.11be HE160	111	6505	11.93	11.96	14.96

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



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

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



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

Conducted Power (LPI)					
UNII-7 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE20	121	6555	2.34	2.31	5.34
	125	6575	2.34	2.45	5.41
	129	6595	2.41	2.39	5.41
	133	6615	2.36	2.35	5.37
	137	6635	2.29	2.42	5.37
	141	6655	2.33	2.37	5.36
	145	6675	2.44	2.31	5.39
	149	6695	2.33	2.52	5.44
	153	6715	2.39	2.4	5.41
	157	6735	2.39	2.34	5.38
	161	6755	2.43	2.43	5.44
	165	6775	2.33	2.33	5.34
	169	6795	2.38	2.38	5.39
	173	6815	2.41	2.43	5.43
	177	6835	2.35	2.37	5.37
	181	6855	2.45	2.51	5.49
185	6875	2.38	2.4	5.4	
802.11ax HE40	123	6565	5.46	5.58	8.53
	131	6605	5.46	5.44	8.46
	139	6645	5.47	5.47	8.48
	147	6685	5.67	5.42	8.56
	155	6725	5.63	5.55	8.6
	163	6765	5.58	5.41	8.51
	171	6805	5.5	5.47	8.5
	179	6845	5.55	5.7	8.64
187	6885	5.5	5.43	8.48	
802.11ax HE80	135	6625	8.51	8.56	11.55
	151	6705	8.48	8.58	11.54
	167	6785	8.75	8.66	11.72
	183	6865	8.68	8.54	11.62
802.11ax HE160	143	6665	11.95	11.86	14.92
	175	6825	11.89	11.78	14.85
802.11be HE20	121	6555	2.2	2.33	5.28
	125	6575	2.32	2.23	5.29
	129	6595	2.27	2.29	5.29
	133	6615	2.26	2.3	5.29
	137	6635	2.3	2.35	5.34
	141	6655	2.22	2.2	5.22
	145	6675	2.3	2.33	5.33
	149	6695	2.33	2.52	5.44
	153	6715	2.34	2.34	5.35
	157	6735	2.23	2.23	5.24
	161	6755	2.15	2.26	5.22
	165	6775	2.15	2.21	5.19
	169	6795	2.3	2.26	5.29
	173	6815	2.2	2.31	5.27
	177	6835	2.26	2.25	5.27
	181	6855	2.45	2.51	5.49
185	6875	2.38	2.4	5.4	



Conducted Power (LPI)					
802.11be HE40	123	6565	5.39	5.27	8.34
	131	6605	5.54	5.29	8.43
	139	6645	5.49	5.25	8.38
	147	6685	5.67	5.42	8.56
	155	6725	5.44	5.31	8.39
	163	6765	5.51	5.27	8.4
	171	6805	5.55	5.33	8.45
	179	6845	5.55	5.7	8.64
	187	6885	5.5	5.43	8.48
802.11be HE80	135	6625	8.51	8.56	11.55
	151	6705	8.63	8.45	11.55
	167	6785	8.75	8.66	11.72
	183	6865	8.68	8.54	11.62
802.11be HE160	143	6665	11.86	11.85	14.87
	175	6825	11.89	11.87	14.89
802.11be HE320	127	6585	11.96	11.91	14.95
	159	6745	11.76	11.83	14.81

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

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

Conducted Power (LPI)					
UNII-8 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE20	189	6895	2.59	2.41	5.51
	193	6915	2.49	2.36	5.44
	197	6935	2.52	2.36	5.45
	201	6955	2.45	2.42	5.45
	205	6975	2.5	2.42	5.47
	209	6995	2.58	2.43	5.52
	213	7015	2.6	2.36	5.49
	217	7035	2.63	2.41	5.53
	221	7055	2.6	2.42	5.52
	225	7075	2.52	2.38	5.46
	229	7095	2.65	2.47	5.57
	233	7115	2.54	2.37	5.47
802.11ax HE40	195	6925	5.65	5.5	8.59
	203	6965	5.63	5.59	8.62
	211	7005	5.71	5.62	8.68
	219	7045	5.68	5.6	8.65
	227	7085	5.76	5.66	8.72
802.11ax HE80	199	6945	11.82	11.74	14.79
	215	7025	11.74	11.75	14.76
802.11ax HE160	207	6985	11.69	11.74	14.73
802.11be HE20	189	6895	2.54	2.3	5.43
	193	6915	2.35	2.28	5.33
	197	6935	2.47	2.3	5.4
	201	6955	2.4	2.25	5.34
	205	6975	2.43	2.29	5.37
	209	6995	2.58	2.43	5.52
	213	7015	2.53	2.29	5.42
	217	7035	2.51	2.3	5.42
	221	7055	2.46	2.28	5.38
	225	7075	2.54	2.27	5.42
	229	7095	2.65	2.47	5.57
	233	7115	2.47	2.29	5.39
802.11be HE40	195	6925	5.63	5.43	8.54
	203	6965	5.52	5.4	8.47
	211	7005	5.52	5.55	8.55
	219	7045	5.54	5.53	8.55
	227	7085	5.76	5.66	8.72
802.11be HE80	199	6945	11.83	11.72	14.79
	215	7025	11.72	11.84	14.79
802.11be HE160	207	6985	11.78	11.72	14.76
802.11be HE320	191	6905	11.89	11.92	14.92

Appendix F. SAR and Incident Power Density Test Result

SAR Results for Body Exposure Condition.

Note:

1. SAR testing was performed on the maximum power mode.
2. The "< 0.001" means there is no SAR value or the SAR is too low to be measured.
3. The separation distance between WWAN Ant 0 and bottom of laptop is more than 20 cm, SAR are not required.
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%.