

Plots of System Verification

Appendix A. Plots of System Verification

The plots for system verification are shown as follows.

Plots of System Verification

Measurement Report S01 System Check_H1900_240206 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	1900.000, 0	8.37	1.48	38.7

Hardware Setup

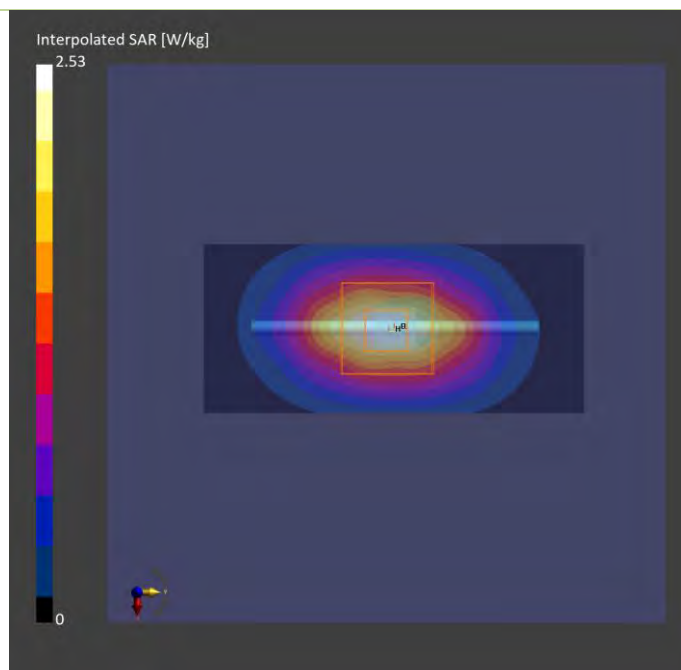
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-06	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-06	2024-02-06
psSAR1g [W/kg]	2.03	1.93
psSAR10g [W/kg]	1.08	1.01
Power Drift [dB]	-0.05	-0.01



Plots of System Verification

Measurement Report S02 System Check_H1750_240206 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, -	,		CW, 0--	1750.000, 0	9.00	1.37	41.9

Hardware Setup

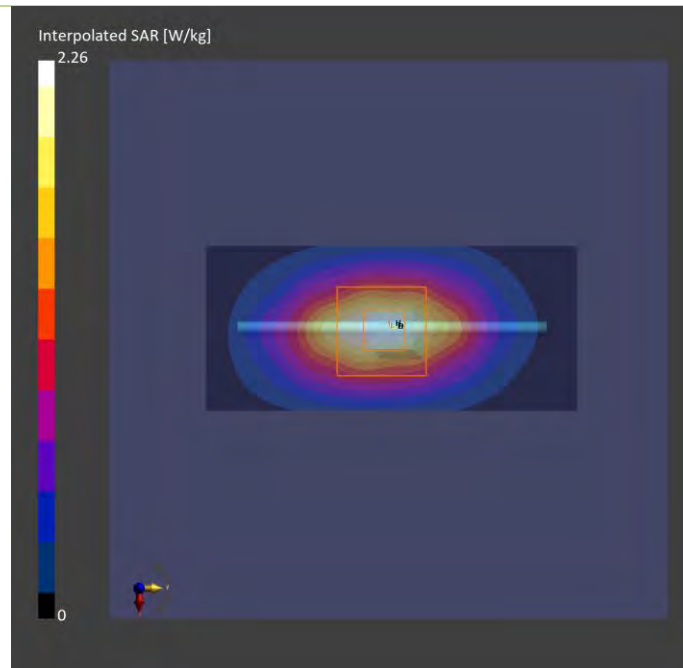
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-06	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-06	2024-02-06
psSAR1g [W/kg]	1.83	1.88
psSAR10g [W/kg]	0.968	0.972
Power Drift [dB]	-0.15	-0.02



Plots of System Verification

Measurement Report S03 System Check_H835_240205 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	835.000, 0	10.16	0.940	41.4

Hardware Setup

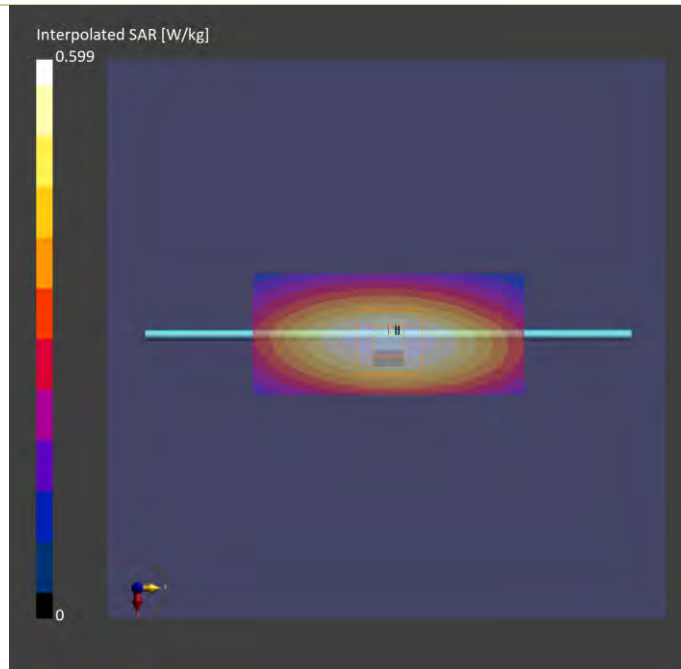
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-05	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-05	2024-02-05
psSAR1g [W/kg]	0.521	0.533
psSAR10g [W/kg]	0.348	0.348
Power Drift [dB]	0.08	0.06



Plots of System Verification

Measurement Report S04 System Check_H1900_240207 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	1900.000, 0	8.37	1.44	41.8

Hardware Setup

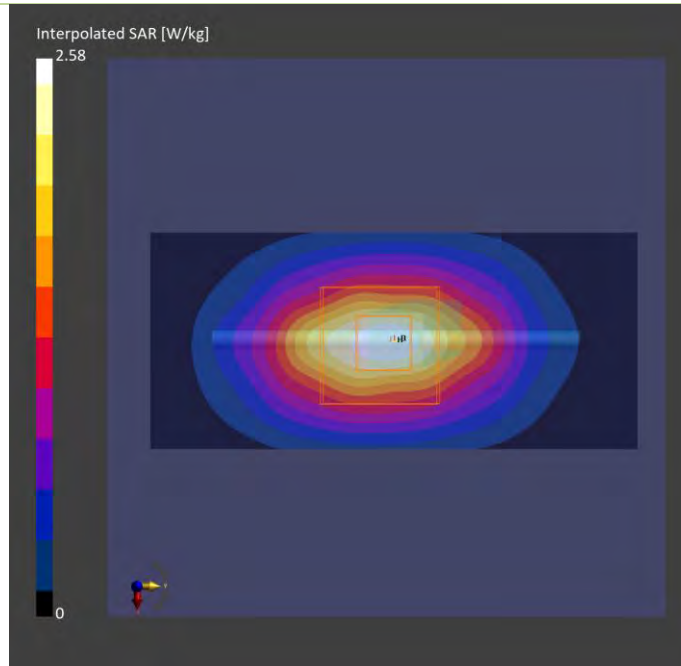
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-07	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-07	2024-02-07
psSAR1g [W/kg]	2.04	2.08
psSAR10g [W/kg]	1.03	1.07
Power Drift [dB]	0.06	-0.08



Plots of System Verification

Measurement Report S05 System Check_H1750_240208

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	1750.000, 0	9.0	1.34	41.9

Hardware Setup

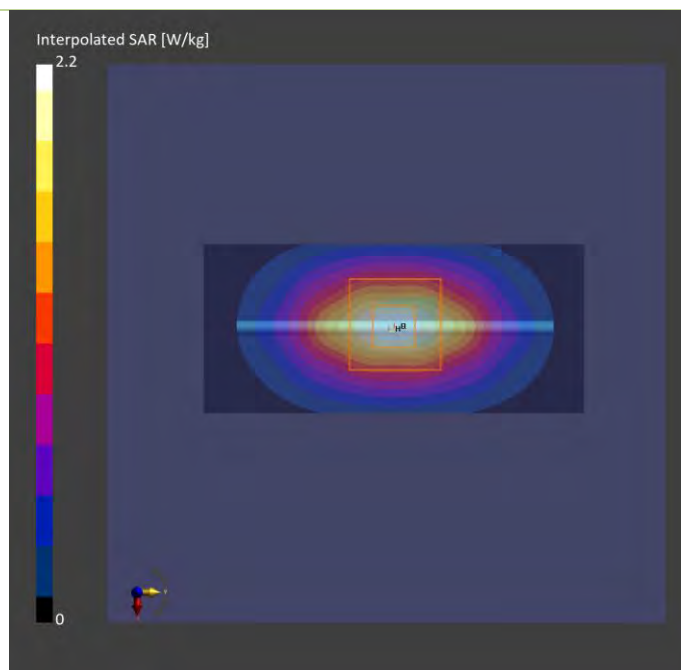
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-08	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-08	2024-02-08
psSAR1g [W/kg]	1.78	1.76
psSAR10g [W/kg]	0.922	0.917
Power Drift [dB]	0.04	0.07



Plots of System Verification

Measurement Report S06 System Check_H835_240209

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, -	,		CW, 0--	835.000, 0	10.16	0.941	43.2

Hardware Setup

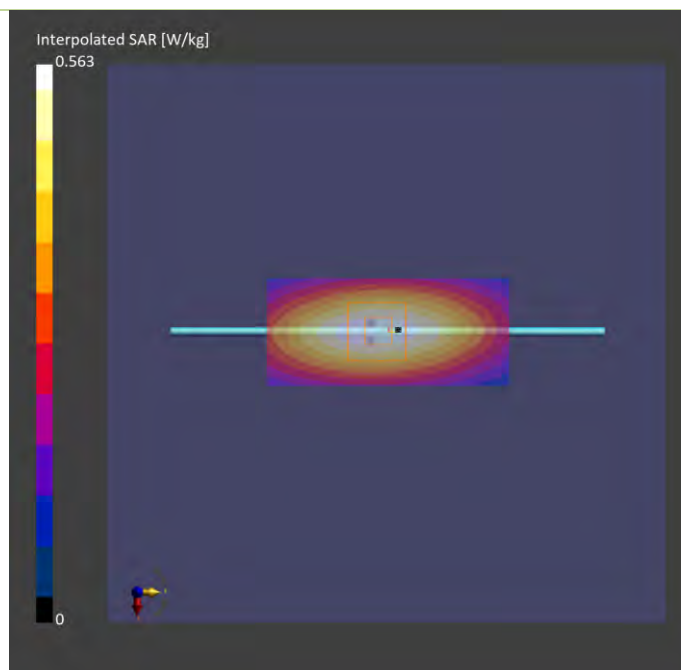
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-09	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-09	2024-02-09
psSAR1g [W/kg]	0.485	0.491
psSAR10g [W/kg]	0.318	0.323
Power Drift [dB]	0.05	0.07



Plots of System Verification

Measurement Report

S07 System Check_H2600_240210

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	2600.000, 0	7.61	1.88	40.5

Hardware Setup

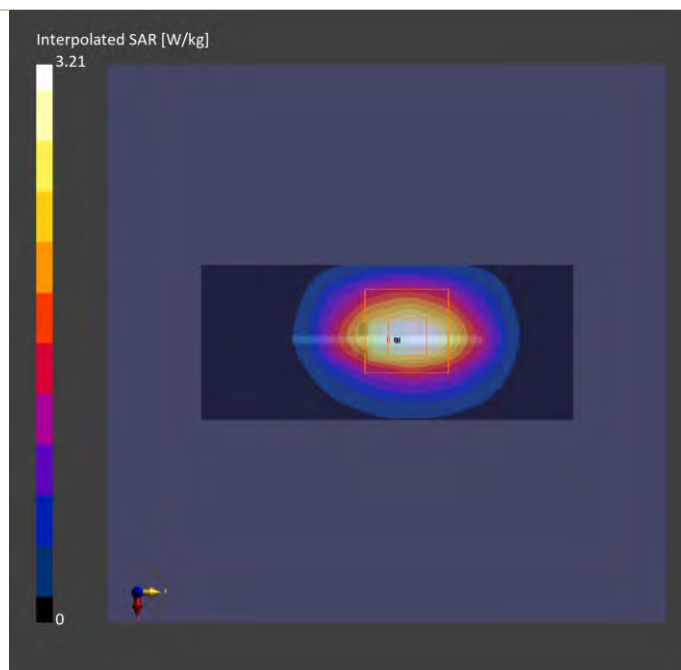
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-10	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 96.0	35.0 x 35.0 x 30.0
Grid Steps [mm]	10.0 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	2024-02-10	2024-02-10
psSAR1g [W/kg]	2.63	2.66
psSAR10g [W/kg]	1.27	1.28
Power Drift [dB]	-0.02	-0.08



Plots of System Verification

Measurement Report S09 System Check_H750_240211 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat				750.0	8.57	0.924	42.4

Hardware Setup

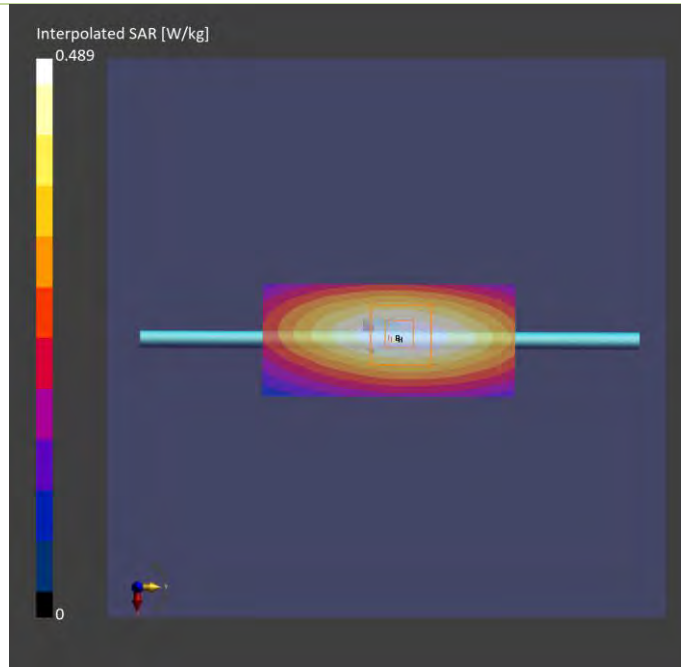
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Feb-11	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-11	2024-02-11
psSAR1g [W/kg]	0.427	0.424
psSAR10g [W/kg]	0.286	0.281
Power Drift [dB]	0.01	0.02



Plots of System Verification

Measurement Report S10 System Check_H750_240212 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	750.0, 0	8.57	0.943	42.2

Hardware Setup

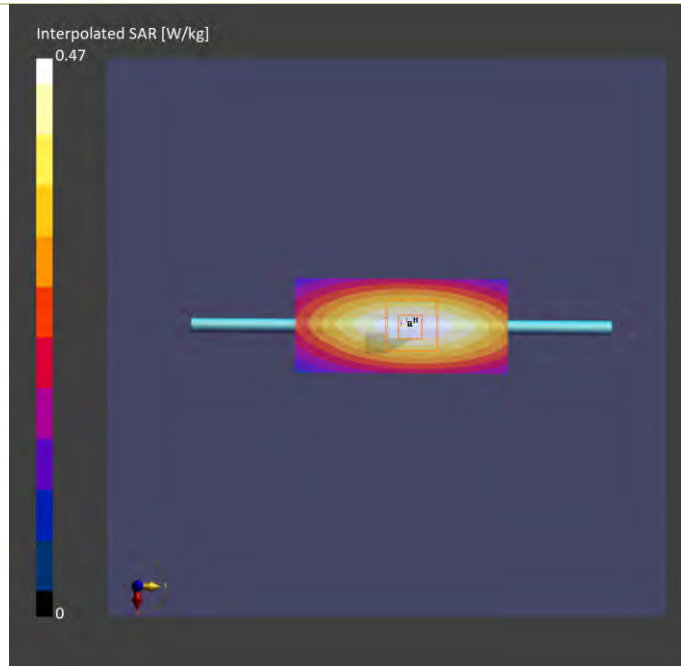
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Feb-12	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-12	2024-02-12
psSAR1g [W/kg]	0.408	0.409
psSAR10g [W/kg]	0.272	0.277
Power Drift [dB]	0.05	0.02



Plots of System Verification

Measurement Report S11 System Check_H750_240212 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	750.0, 0	8.57	0.943	42.2

Hardware Setup

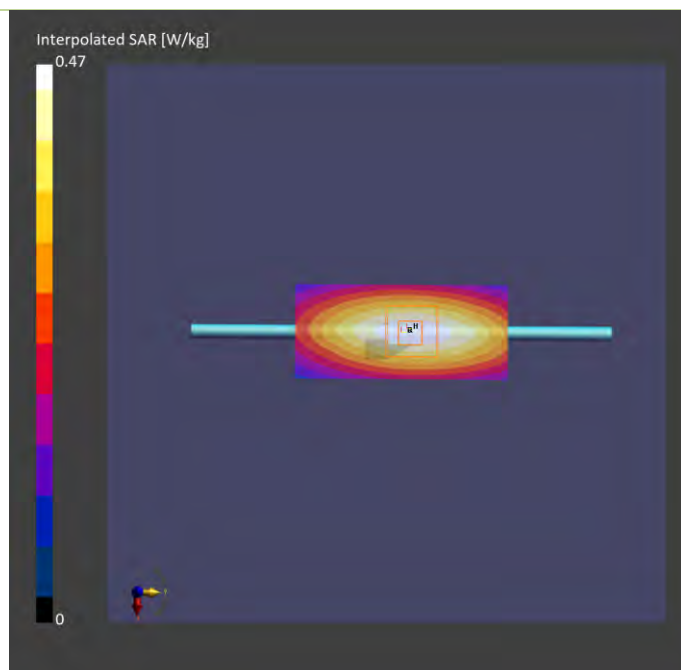
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Feb-12	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-12	2024-02-12
psSAR1g [W/kg]	0.408	0.409
psSAR10g [W/kg]	0.272	0.277
Power Drift [dB]	0.05	0.02



Plots of System Verification

Measurement Report S12 System Check_H750_240213 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	750.0, 0	8.57	0.914	42.5

Hardware Setup

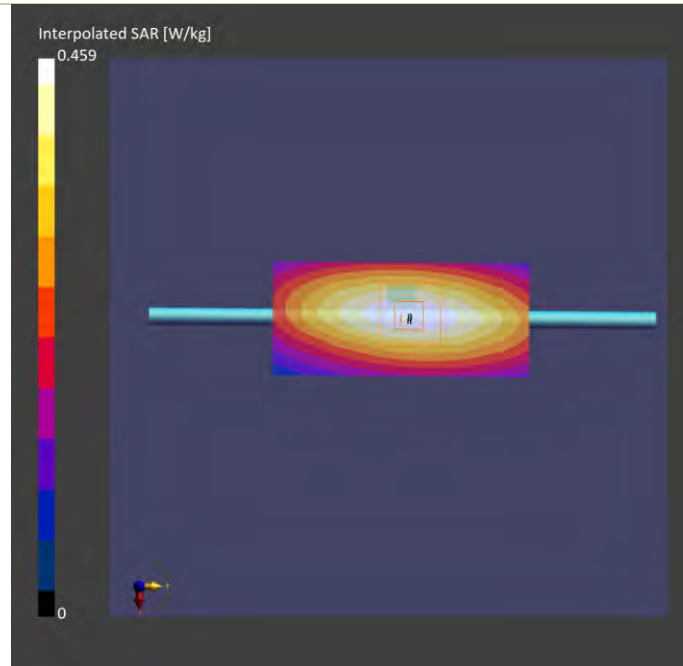
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Feb-13	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-13	2024-02-13
psSAR1g [W/kg]	0.399	0.402
psSAR10g [W/kg]	0.266	0.273
Power Drift [dB]	0.01	0.05



Plots of System Verification

Measurement Report S13 System Check_H1900_240214

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,			1900	7.2	1.42	42.5

Hardware Setup

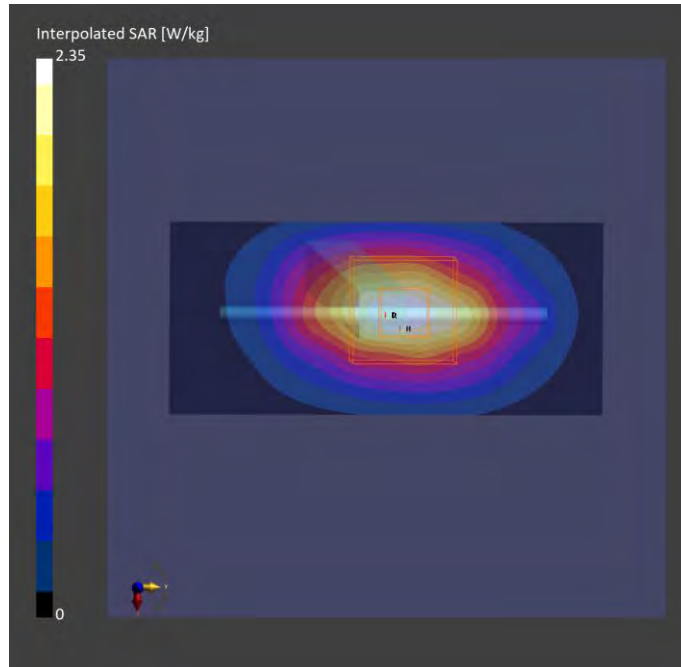
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Feb-14	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-14	2024-02-14
psSAR1g [W/kg]	1.89	1.91
psSAR10g [W/kg]	0.989	1.01
Power Drift [dB]	-0.01	0.01



Plots of System Verification

Measurement Report S14 System Check_H835_240215 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	835.0, 0	8.4	0.948	43.2

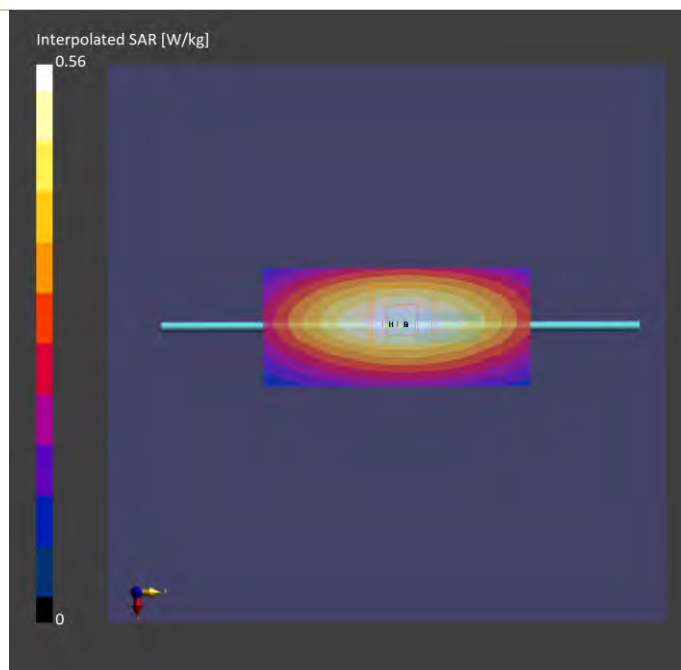
Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Feb-15	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan		Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	36.0 x 36.0 x 30.0	Date	2024-02-15	2024-02-15
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5	psSAR1g [W/kg]	0.477	0.483
Sensor Surface [mm]	3.0	1.4	psSAR10g [W/kg]	0.315	0.325
			Power Drift [dB]	0.02	0.04

Measurement Results



Plots of System Verification

Measurement Report

S15 System Check_H2300_240216

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat				2300.0	8.12	1.72	41.8

Hardware Setup

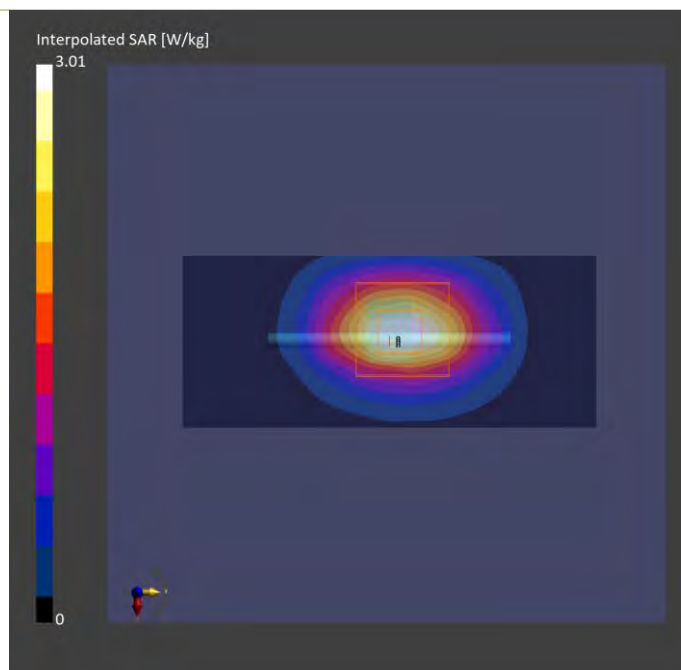
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-16	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	35.0 x 35.0 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	2024-02-16	2024-02-16
psSAR1g [W/kg]	2.33	2.43
psSAR10g [W/kg]	1.12	1.13
Power Drift [dB]	0.03	0.05



Plots of System Verification

Measurement Report

S16 System Check_H2600_240217

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	2600.000, 0	7.61	1.96	39.6

Hardware Setup

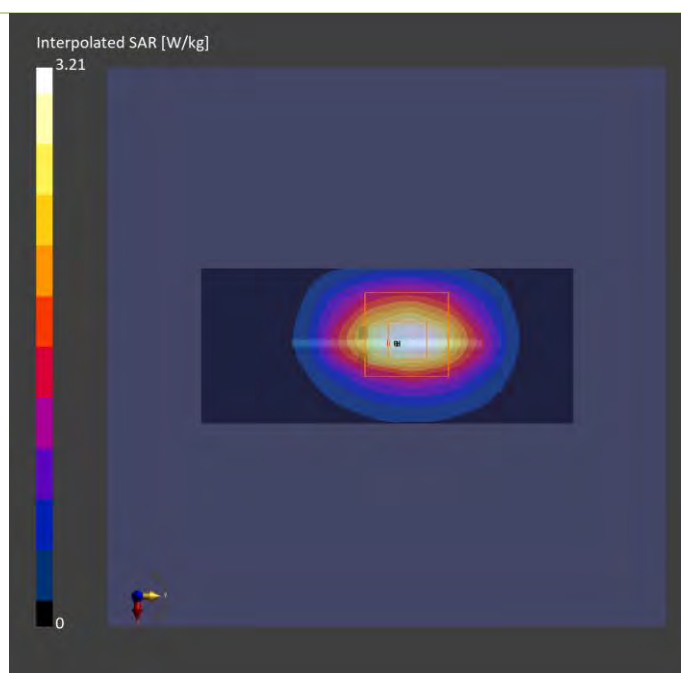
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-17	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 96.0	35.0 x 35.0 x 30.0
Grid Steps [mm]	10.0 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	2024-02-17	2024-02-17
psSAR1g [W/kg]	2.75	2.72
psSAR10g [W/kg]	1.29	1.27
Power Drift [dB]	-0.03	-0.05



Plots of System Verification

Measurement Report S18 System Check_H2600_240219

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,			2600	7.61	1.94	38.9

Hardware Setup

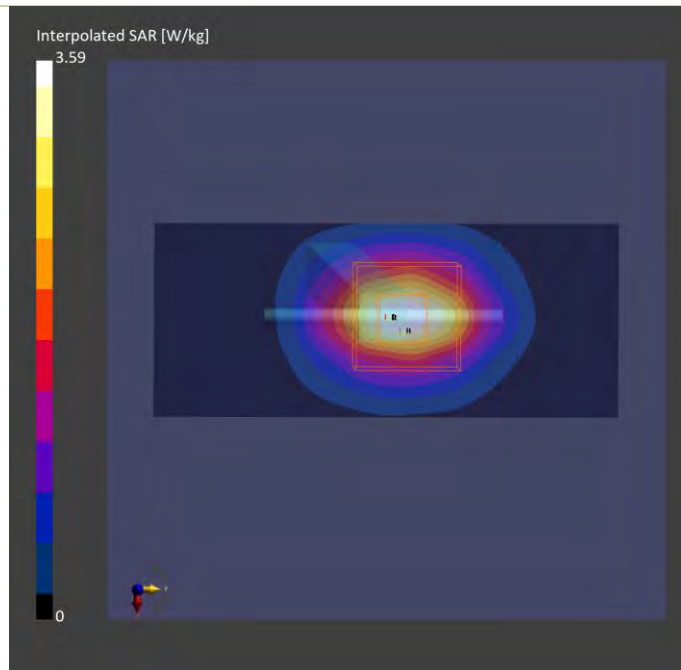
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-19	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	35.0 x 35.0 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	2024-02-19	2024-02-19
psSAR1g [W/kg]	2.74	2.78
psSAR10g [W/kg]	1.23	1.27
Power Drift [dB]	0.02	-0.05



Plots of System Verification

Measurement Report

S19 System Check_H3500_240220

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	3500.000, 0	7.24	2.70	37.7

Hardware Setup

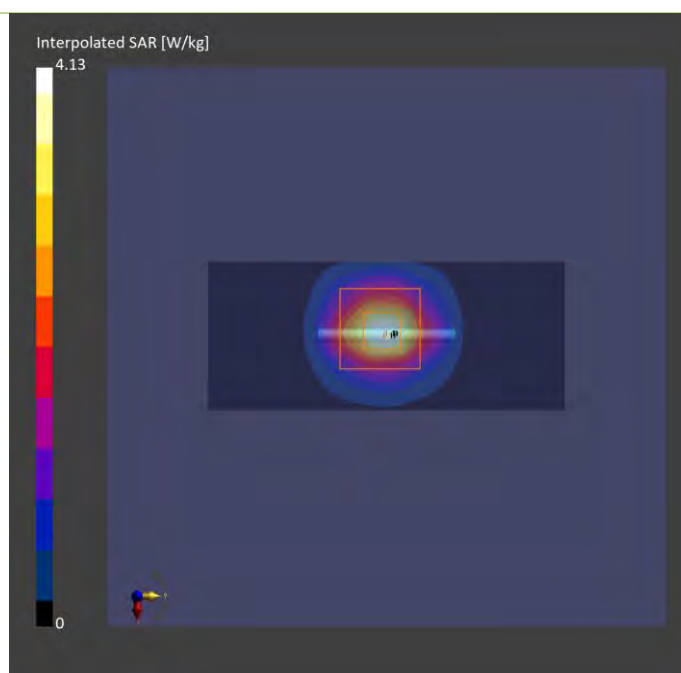
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H33T50N9, 2024-Feb-20	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

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	2024-02-20	2024-02-20
psSAR1g [W/kg]	2.91	3.08
psSAR10g [W/kg]	1.12	1.14
Power Drift [dB]	-0.03	0.15



Plots of System Verification

Measurement Report

S20 System Check_H3700_240221

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	3700.000, 0	7.19	2.94	38.4

Hardware Setup

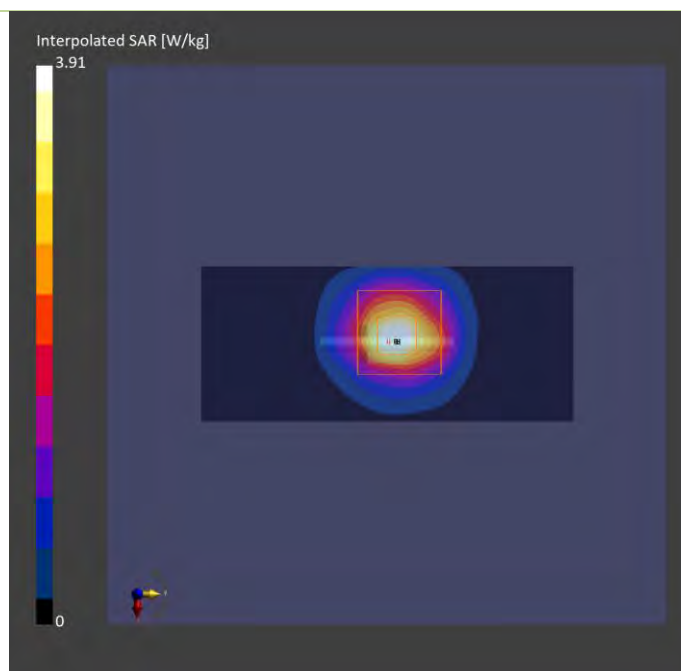
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H33T50N9, 2024-Feb-21	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 96.0	30.0 x 30.0 x 28.0
Grid Steps [mm]	10.0 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	2024-02-21	2024-02-21
psSAR1g [W/kg]	2.75	2.98
psSAR10g [W/kg]	1.05	1.13
Power Drift [dB]	-0.01	0.03



Plots of System Verification

Measurement Report

S21a System Check_H3500_240222

Device under Test Properties

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

Exposure Conditions

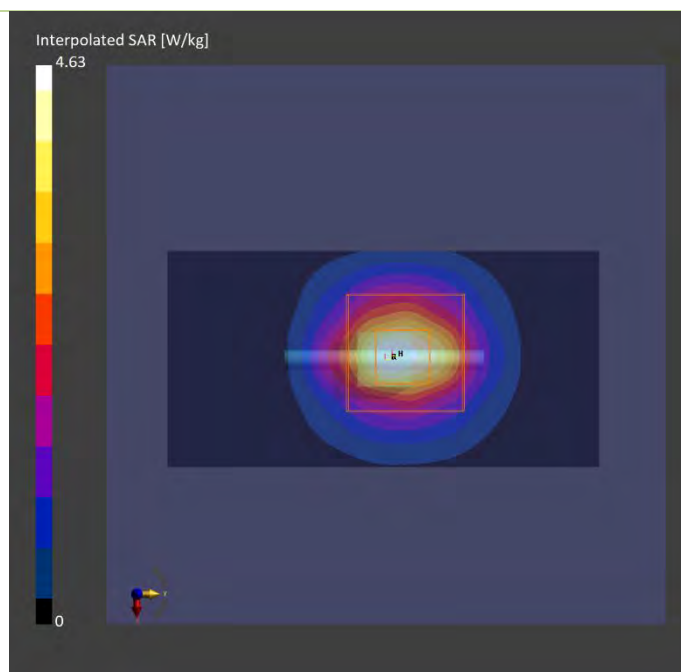
Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,				3500	6.15	2.87	38.9

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H33T50N5 , 2024-Feb-22	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan	Measurement Results		
			Date	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	30.0 x 30.0 x 28.0	2024-02-22	2024-02-22	2024-02-22
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 1.4	psSAR1g [W/kg]	3.36	3.38
Sensor Surface [mm]	3.0	1.4	psSAR10g [W/kg]	1.25	1.26
			Power Drift [dB]	0.05	0.09



Plots of System Verification

Measurement Report

S21b System Check_H3700_240222

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	3.12	38.2

Hardware Setup

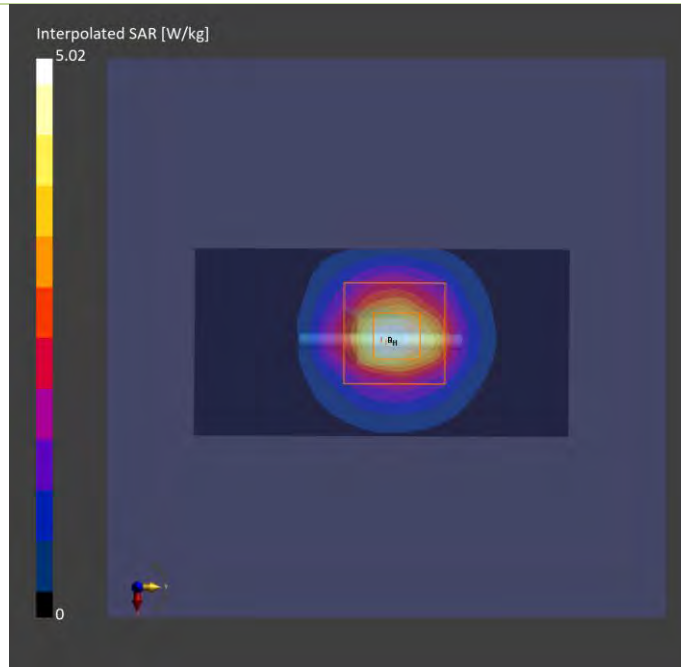
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H33T50N5 , 2024-Feb-22	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

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	2024-02-22	2024-02-22
psSAR1g [W/kg]	3.41	3.43
psSAR10g [W/kg]	1.24	1.27
Power Drift [dB]	0.01	0.01



Plots of System Verification

Measurement Report S22 System Check_H1750_240223 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat				1750.0	7.37	1.36	38.6

Hardware Setup

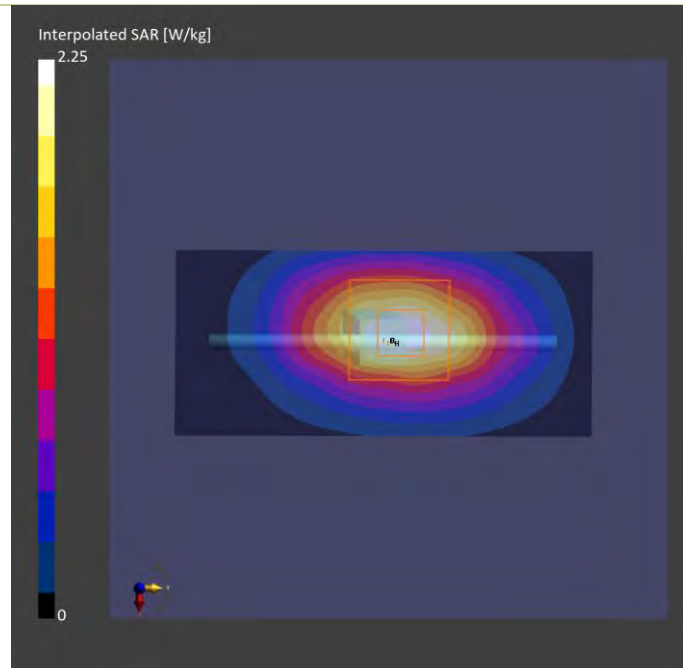
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Feb-23	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-23	2024-02-23
psSAR1g [W/kg]	1.83	1.82
psSAR10g [W/kg]	0.994	0.973
Power Drift [dB]	-0.06	0.01



Plots of System Verification

Measurement Report S23 System Check_H750_240224

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,			750	8.57	0.916	42.9

Hardware Setup

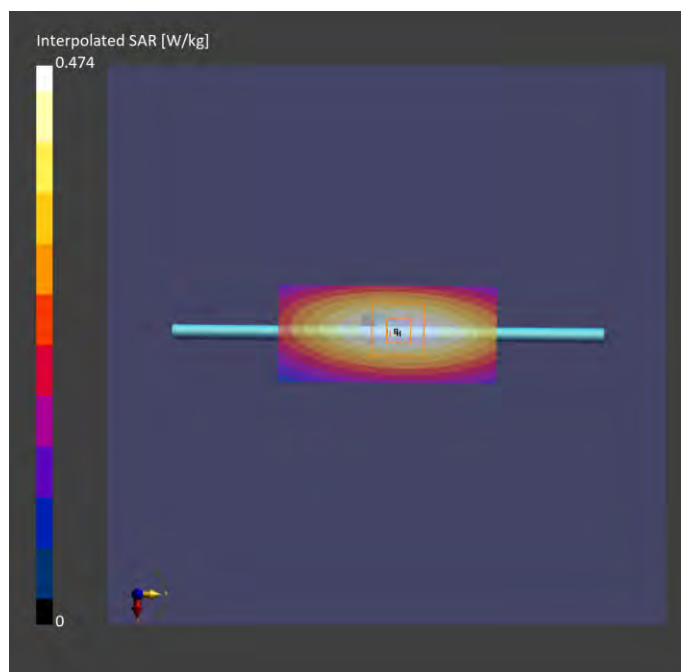
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Feb-24	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-24	2024-02-24
psSAR1g [W/kg]	0.413	0.410
psSAR10g [W/kg]	0.276	0.273
Power Drift [dB]	0.02	0.03



Plots of System Verification

Measurement Report S24 System Check_H1900_240225 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	1900.000, 0	8.37	1.44	39.8

Hardware Setup

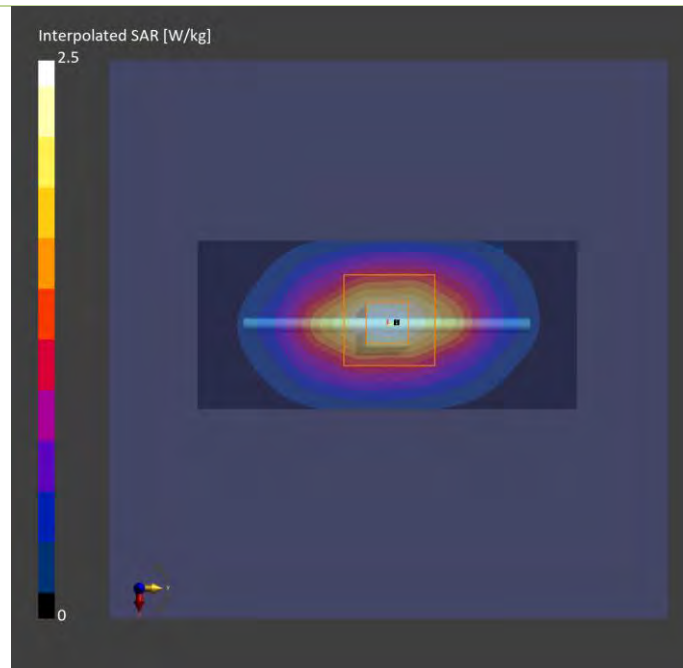
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-25	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-25	2024-02-25
psSAR1g [W/kg]	1.97	1.94
psSAR10g [W/kg]	1.04	1.01
Power Drift [dB]	-0.05	0.05
M2/M1 [%]		81.3
Dist 3dB Peak [mm]		10.1



Plots of System Verification

Measurement Report S25 System Check_H835_240226

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	835.000, 0	10.16	0.928	41.9

Hardware Setup

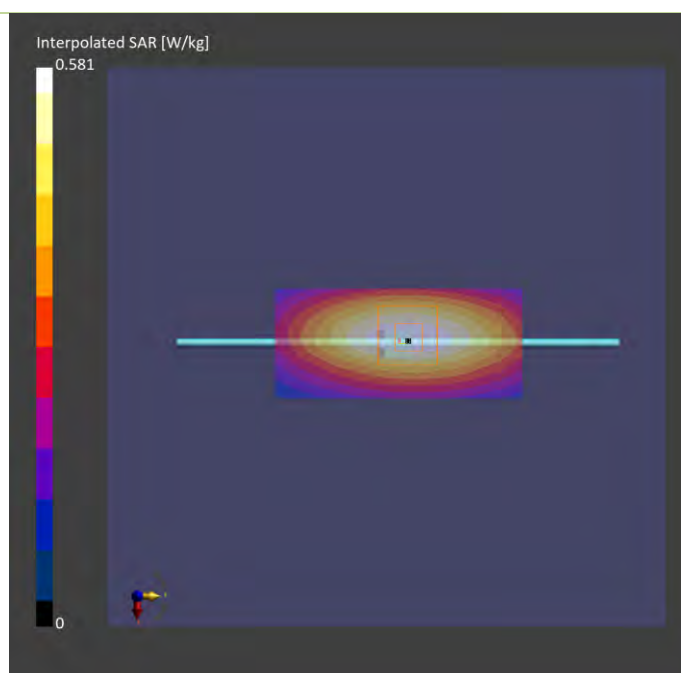
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-26	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-26	2024-02-26
psSAR1g [W/kg]	0.508	0.512
psSAR10g [W/kg]	0.336	0.342
Power Drift [dB]	0.02	0.08



Plots of System Verification

Measurement Report

S26 System Check_H2600_240227

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	2600.000, 0	7.61	1.96	40.1

Hardware Setup

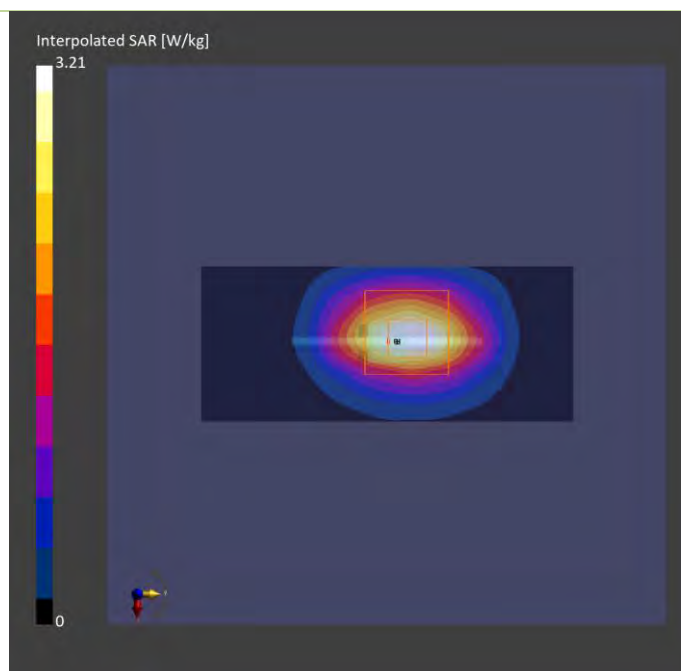
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-27	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	35.0 x 35.0 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	2024-02-27	2024-02-27
psSAR1g [W/kg]	2.79	2.82
psSAR10g [W/kg]	1.23	1.25
Power Drift [dB]	-0.07	-0.05



Plots of System Verification

Measurement Report S28 System Check_H750_240224

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,			750	8.57	0.916	42.9

Hardware Setup

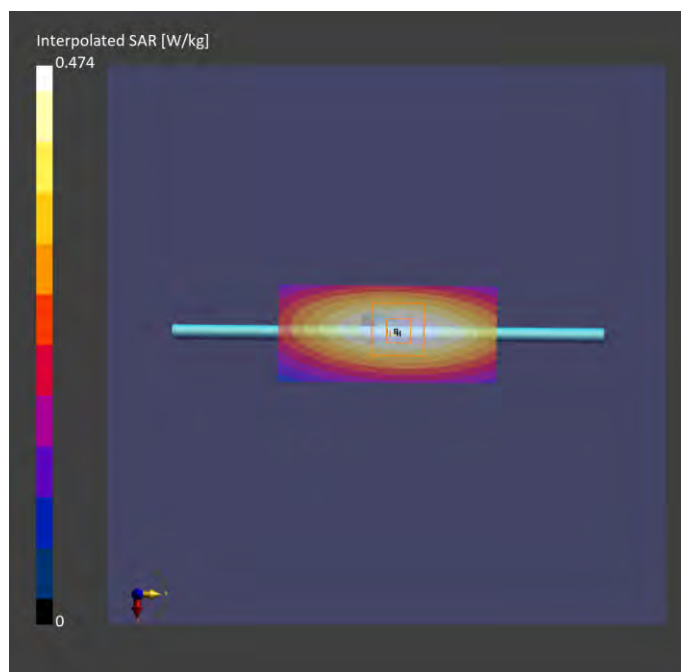
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Feb-24	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-24	2024-02-24
psSAR1g [W/kg]	0.413	0.410
psSAR10g [W/kg]	0.276	0.273
Power Drift [dB]	0.02	0.03



Plots of System Verification

Measurement Report S29 System Check_H750_240229 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat			CW, 0--	750.000, 0	10.35	0.887	41.0

Hardware Setup

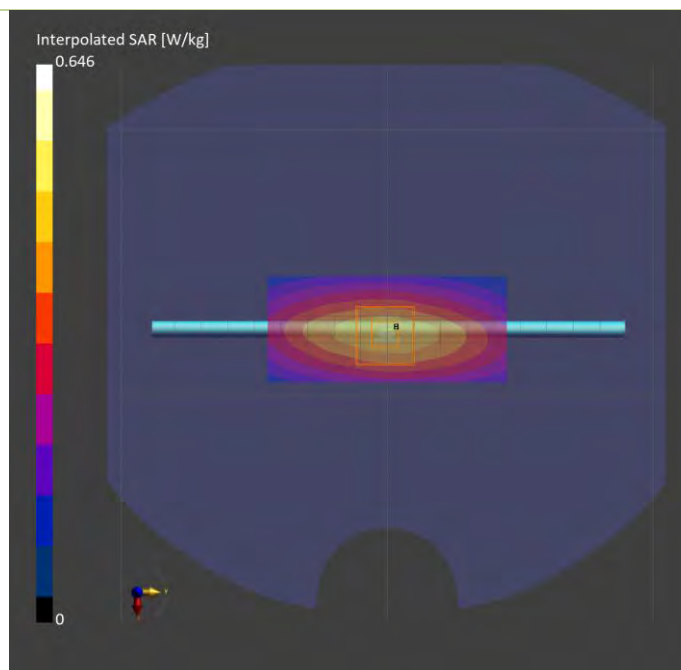
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-29	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-29	2024-02-29
psSAR1g [W/kg]	0.421	0.413
psSAR10g [W/kg]	0.281	0.274
Power Drift [dB]	-0.08	-0.10



Plots of System Verification

Measurement Report S30 System Check_H750_240229 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat			CW, 0--	750.000, 0	10.35	0.887	41.0

Hardware Setup

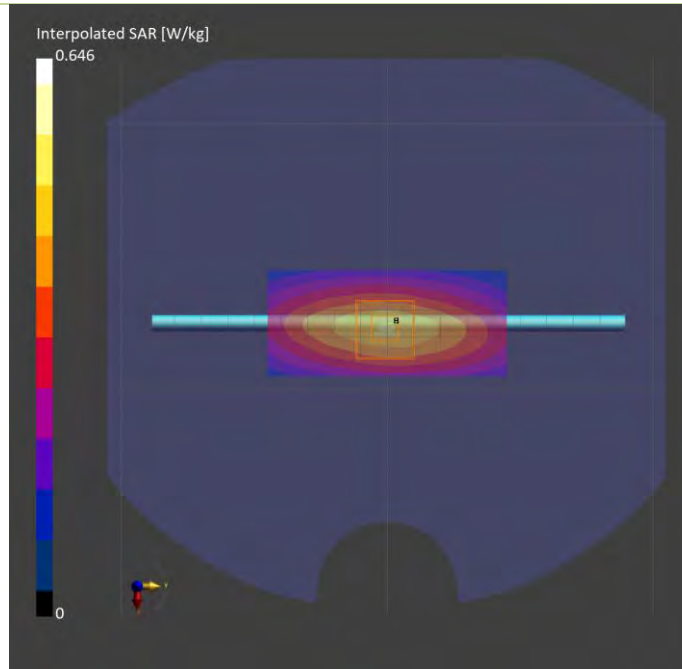
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-29	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-29	2024-02-29
psSAR1g [W/kg]	0.421	0.413
psSAR10g [W/kg]	0.281	0.274
Power Drift [dB]	-0.08	-0.10



Plots of System Verification

Measurement Report S31 System Check_H1900_240301 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	1900.0, 0	7.2	1.39	39.3

Hardware Setup

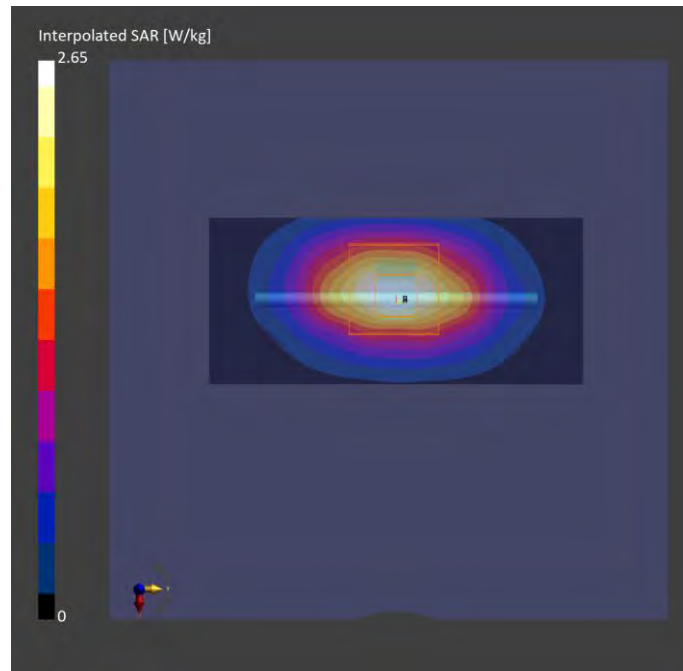
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Mar-01	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-01	2024-03-01
psSAR1g [W/kg]	2.12	2.15
psSAR10g [W/kg]	1.12	1.13
Power Drift [dB]	-0.02	-0.01



Plots of System Verification

Measurement Report S32 System Check_H835_240228 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	835	10.16	0.951	42.7

Hardware Setup

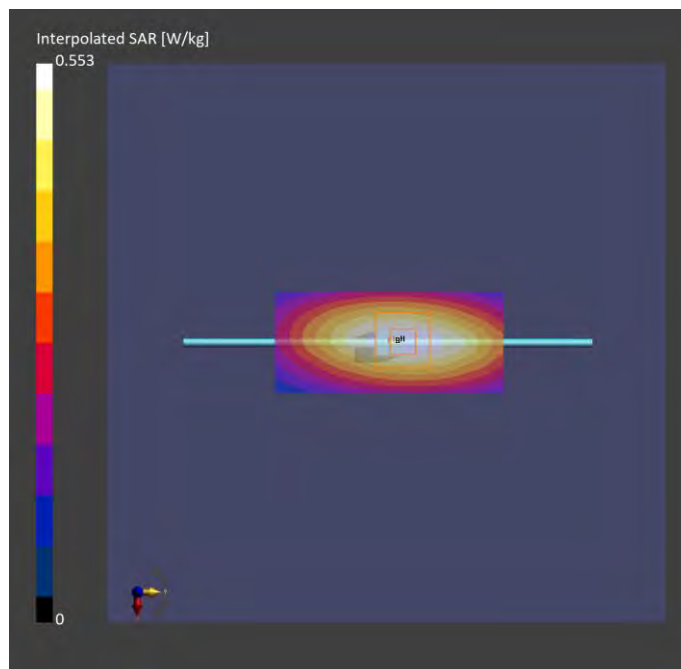
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-28	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-28	2024-02-28
psSAR1g [W/kg]	0.479	0.475
psSAR10g [W/kg]	0.316	0.313
Power Drift [dB]	-0.02	0.08



Plots of System Verification

Measurement Report S33 System Check_H2300_240302 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	2300.000, 0	6.84	1.67	40.5

Hardware Setup

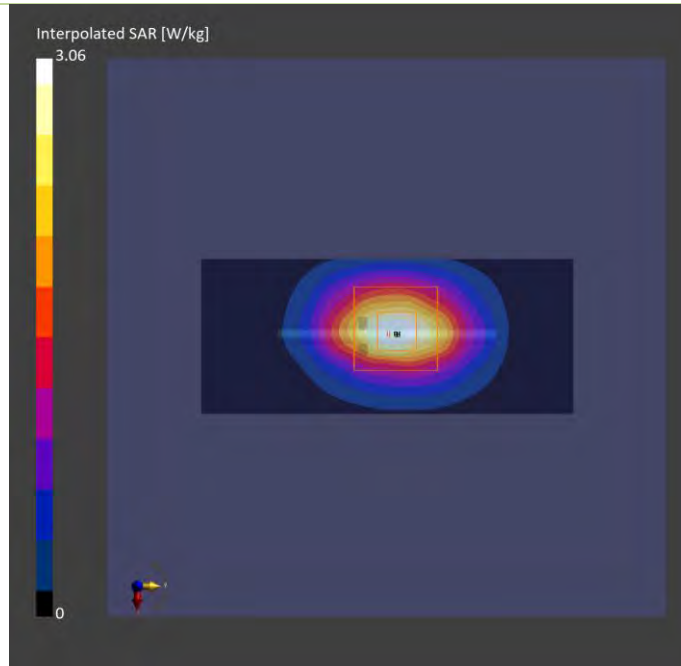
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Mar-02	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	35.0 x 35.0 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	2024-03-02	2024-03-02
psSAR1g [W/kg]	2.33	2.37
psSAR10g [W/kg]	1.11	1.14
Power Drift [dB]	0.02	0.01



Plots of System Verification

Measurement Report

S34 System Check_H2600_240303

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	2600.0, 0	6.65	1.98	38.4

Hardware Setup

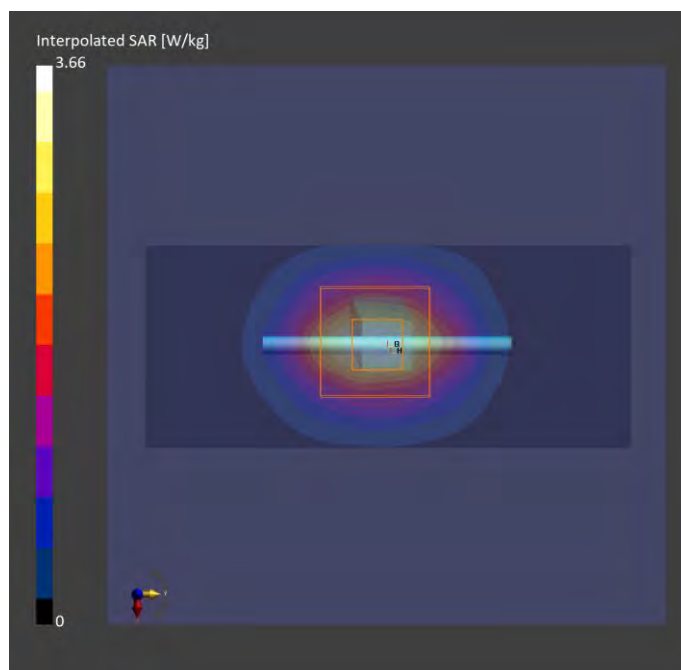
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Mar-03	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	35.0 x 35.0 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	2024-03-03	2024-03-03
psSAR1g [W/kg]	2.74	2.71
psSAR10g [W/kg]	1.23	1.22
Power Drift [dB]	0.01	0.03



Plots of System Verification

Measurement Report S36 System Check_H2600_240305 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	6.65	1.82	36.5

Hardware Setup

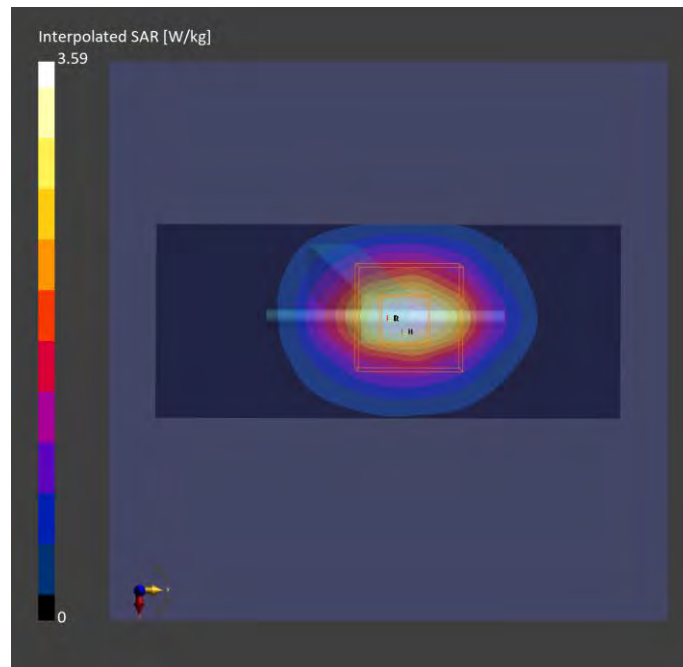
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Mar-05	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	35.0 x 35.0 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	2024-03-05	2024-03-05
psSAR1g [W/kg]	2.72	2.76
psSAR10g [W/kg]	1.22	1.26
Power Drift [dB]	0.01	-0.01



Plots of System Verification

Measurement Report

S37 System Check_H3500_240306

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	3500.0, 0	6.15	2.75	38.7

Hardware Setup

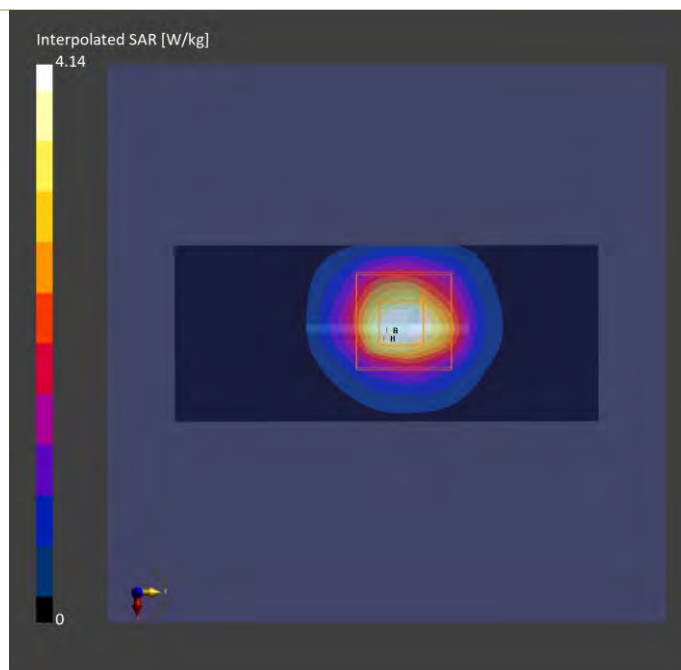
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H33T50N5 , 2024-Mar-06	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

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	2024-03-06	2024-03-06
psSAR1g [W/kg]	3.03	3.25
psSAR10g [W/kg]	1.21	1.28
Power Drift [dB]	-0.06	-0.04



Plots of System Verification

Measurement Report S39 System Check_H1750_240308

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,				1750.0,	7.37	1.42	43.3

Hardware Setup

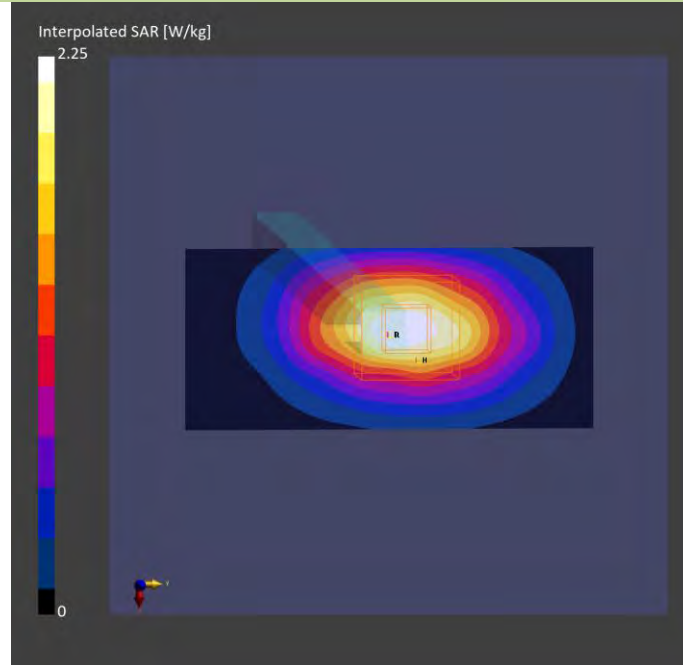
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Mar-08	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-08	2024-03-08
psSAR1g [W/kg]	1.83	1.85
psSAR10g [W/kg]	0.994	0.962
Power Drift [dB]	-0.06	0.03



Plots of System Verification

Measurement Report S40 System Check_H1750_240309 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	1750.0, 0	7.37	1.35	39.9

Hardware Setup

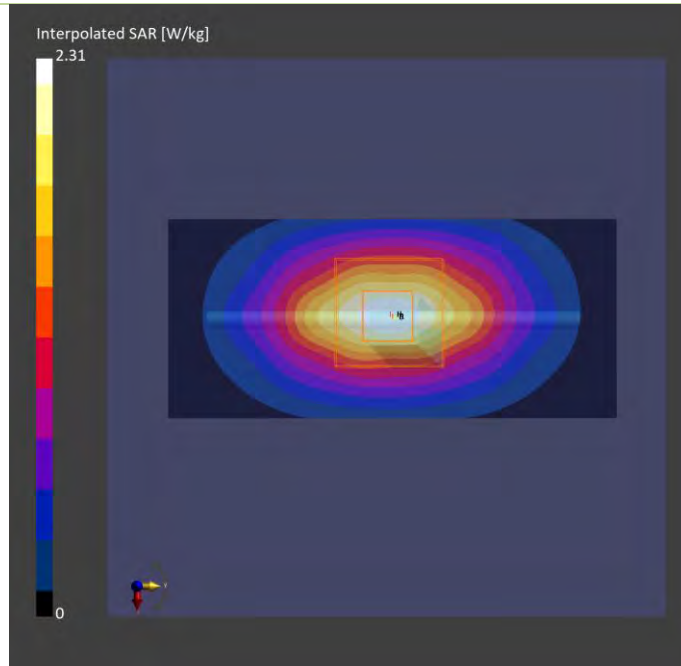
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Mar-09	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-09	2024-03-09
psSAR1g [W/kg]	1.83	1.87
psSAR10g [W/kg]	0.989	1.03
Power Drift [dB]	0.03	-0.05



Plots of System Verification

Measurement Report

S41 System Check_H750_240310

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	750.0, 0	8.57	0.921	42.4

Hardware Setup

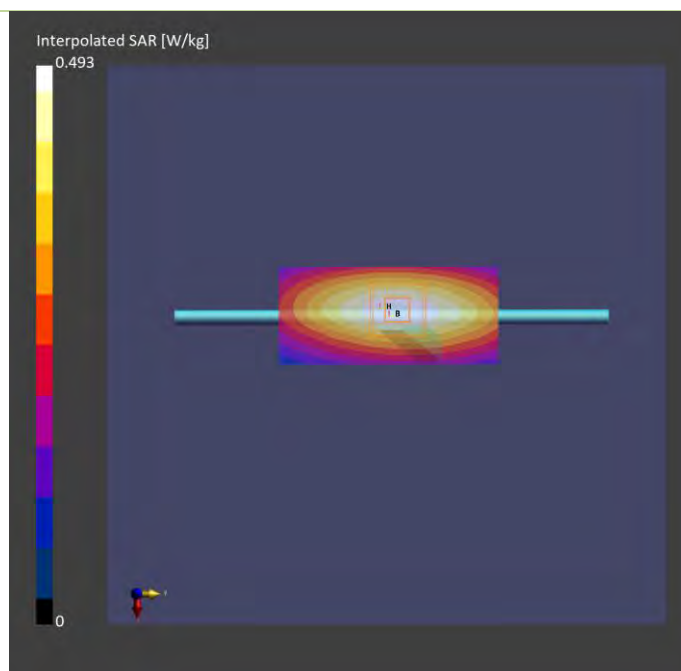
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Mar-10	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	45.0 x 90.0	36.0 x 36.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-10	2024-03-10
psSAR1g [W/kg]	0.419	0.425
psSAR10g [W/kg]	0.281	0.283
Power Drift [dB]	0.01	0.02



Plots of System Verification

Measurement Report

S42a System Check_H3500_240314

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	3500.000, 0	6.15	2.81	40.0

Hardware Setup

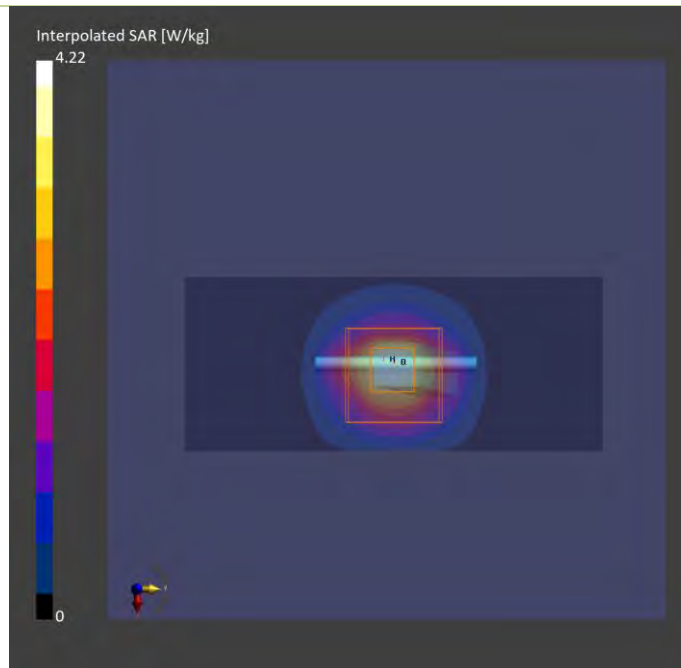
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H33T50N5 , 2024-Mar-14	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	55.0 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	2024-03-14	2024-03-14
psSAR1g [W/kg]	2.95	3.04
psSAR10g [W/kg]	1.14	1.16
Power Drift [dB]	0.01	0.02



Plots of System Verification

Measurement Report

S42b System Check_H3700_240314

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	3.06	38.8

Hardware Setup

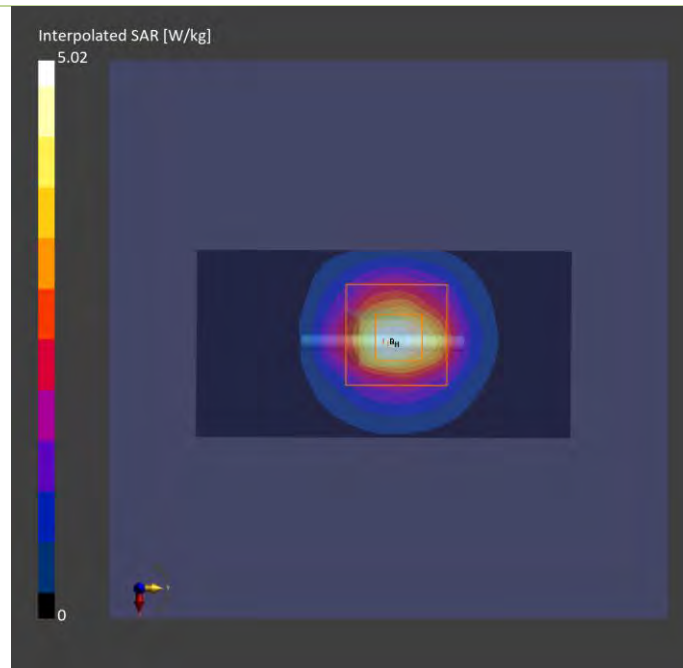
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H33T50N5 , 2024-Mar-14	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

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	2024-03-14	2024-03-14
psSAR1g [W/kg]	3.40	3.45
psSAR10g [W/kg]	1.26	1.29
Power Drift [dB]	0.01	0.01



Plots of System Verification

Measurement Report

S42c System Check_H3900_240314

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				3900.0	5.93	3.25	38.6

Hardware Setup

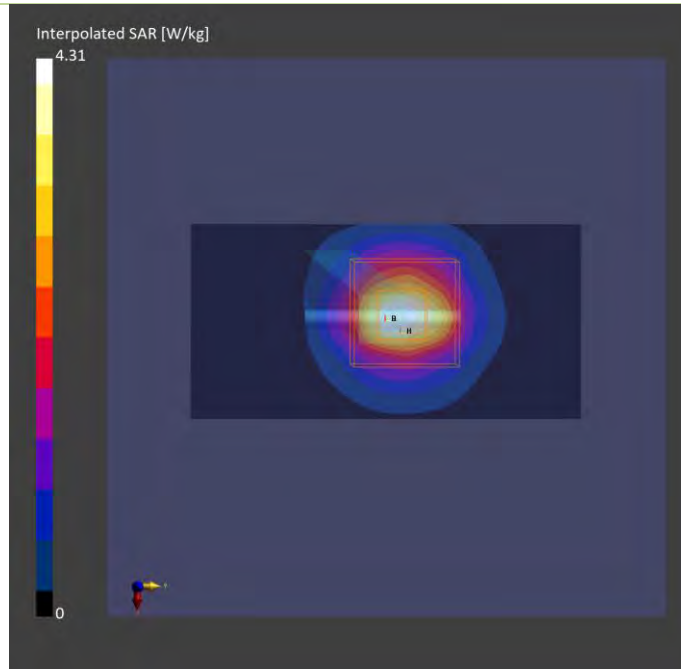
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H33T50N5 , 2024-Mar-14	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

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	2024-03-14	2024-03-14
psSAR1g [W/kg]	3.07	3.20
psSAR10g [W/kg]	1.11	1.17
Power Drift [dB]	0.02	0.01



Plots of System Verification

Measurement Report

S43a System Check_H3500_240312

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	3500.0, 0	6.15	2.8	39.8

Hardware Setup

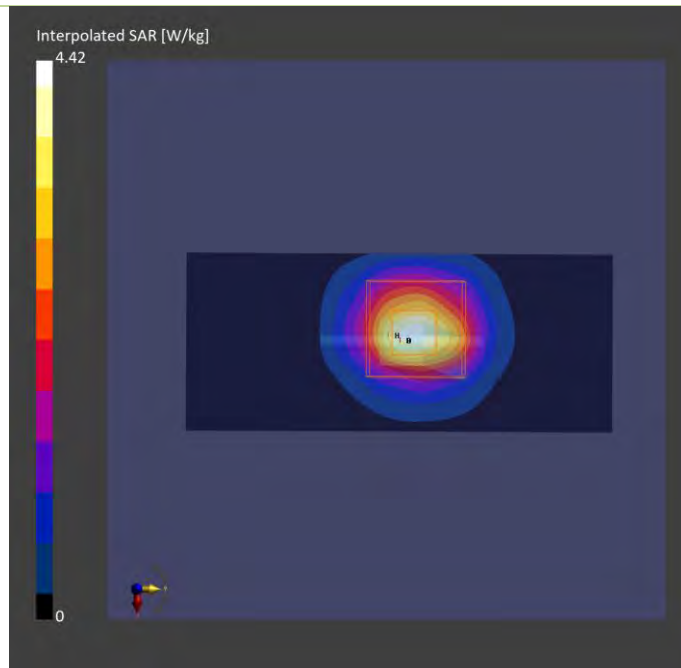
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H33T50N5 , 2024-Mar-12	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

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	2024-03-12	2024-03-12
psSAR1g [W/kg]	2.97	3.21
psSAR10g [W/kg]	1.17	1.24
Power Drift [dB]	-0.06	0.04



Plots of System Verification

Measurement Report

S43b System Check_H3700_240312

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	3700.0, 0	6.05	2.98	39.5

Hardware Setup

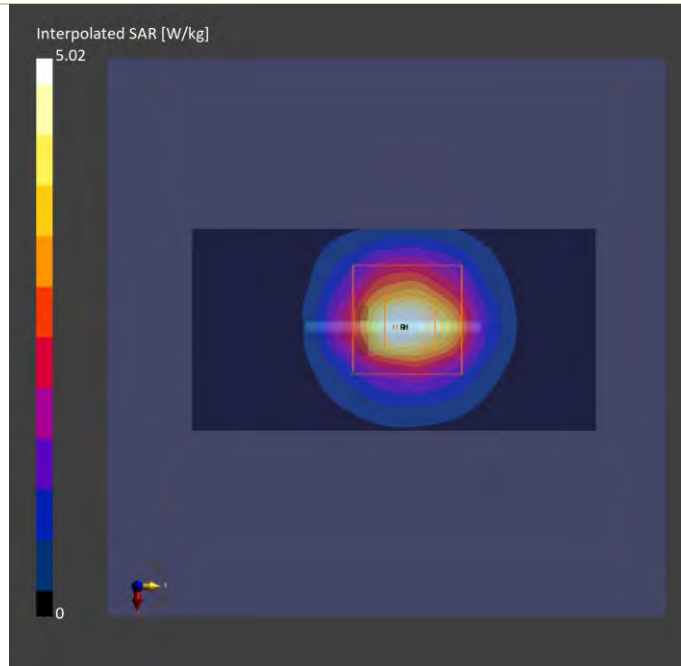
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H33T50N5 , 2024-Mar-12	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	44.0 x 77.0	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	2024-03-12	2024-03-12
psSAR1g [W/kg]	3.56	3.58
psSAR10g [W/kg]	1.32	1.37
Power Drift [dB]	0.04	0.01



Plots of System Verification

Measurement Report

S45 System Check_H2450_240301

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat				2450.000	6.71	1.78	38.5

Hardware Setup

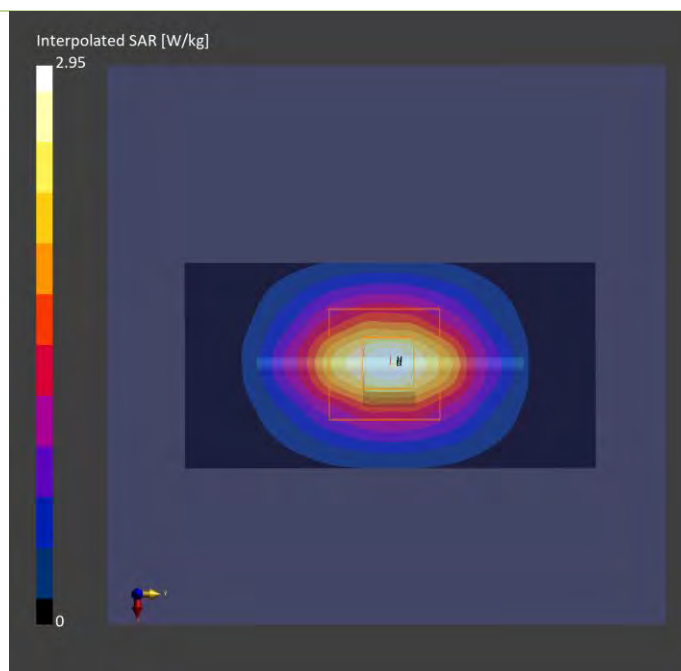
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2186	H06T27N8 , 2024-Mar-01	EX3DV4 - SN7736, 2024-02-01	DAE4 Sn1761, 2023-11-17

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	35.0 x 35.0 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	2024-03-01	2024-03-01
psSAR1g [W/kg]	2.34	2.45
psSAR10g [W/kg]	1.14	1.21
Power Drift [dB]	-0.06	0.02



Plots of System Verification

Measurement Report

S46 System Check_H5250_240229

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat				5250.000	5.16	4.54	36.7

Hardware Setup

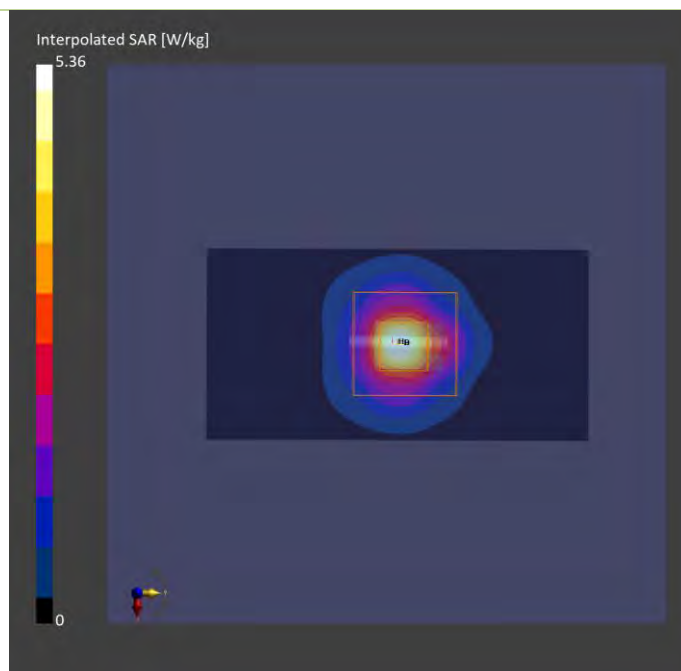
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2186	H51T72N8 , 2024-Feb-29	EX3DV4 - SN7736, 2024-02-01	DAE4 Sn1761, 2023-11-17

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	2024-02-29	2024-02-29
psSAR1g [W/kg]	3.30	3.64
psSAR10g [W/kg]	0.960	1.14
Power Drift [dB]	-0.01	-0.03



Plots of System Verification

Measurement Report

S47 System Check_H5600_240229

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	,		CW, 0--	5600.000, 0	4.49	5.09	35.7

Hardware Setup

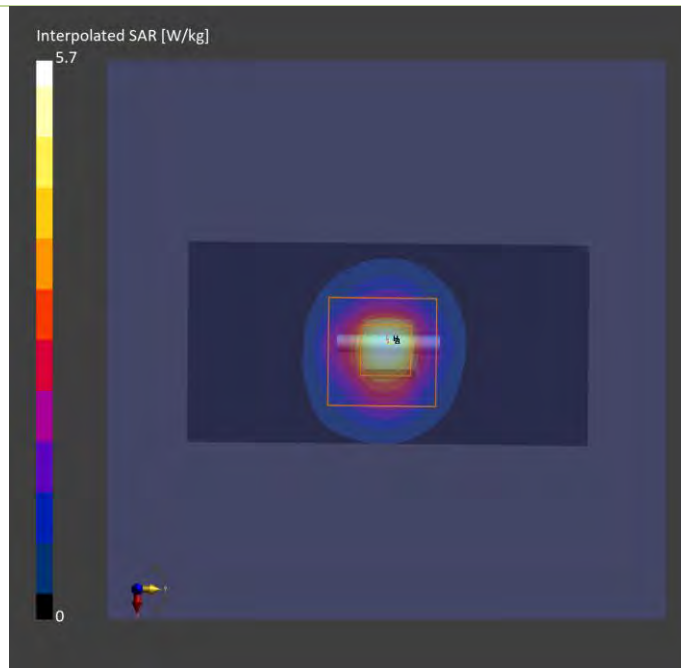
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2186	H51T72N8 , 2024-Feb-29	EX3DV4 - SN7736, 2024-02-01	DAE4 Sn1761, 2023-11-17

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	2024-02-29	2024-02-29
psSAR1g [W/kg]	3.59	3.92
psSAR10g [W/kg]	1.04	1.12
Power Drift [dB]	-0.02	0.03
M2/M1 [%]		62.5
Dist 3dB Peak [mm]		7.6



Plots of System Verification

Measurement Report S49 System Check_H5800_240227 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat				5800.000	4.31	5.26	36.6

Hardware Setup

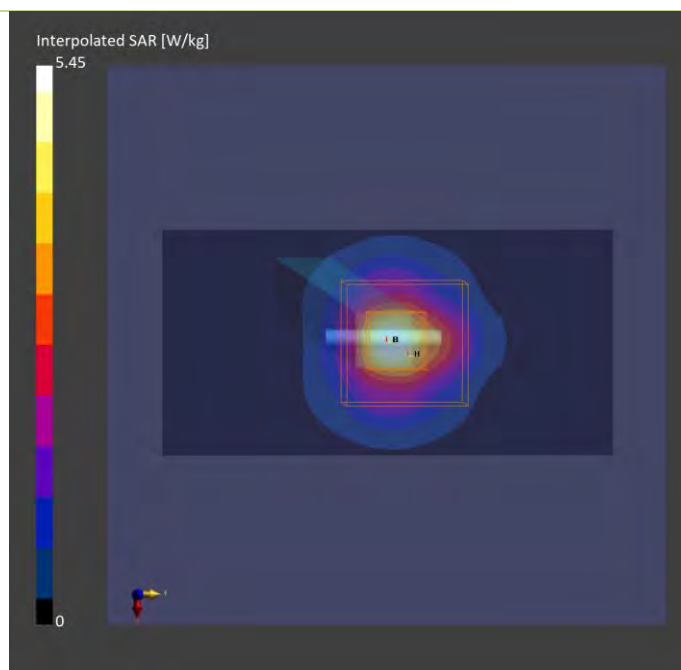
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2186	H51T72N8 , 2024-Feb-27	EX3DV4 - SN7736, 2024-02-01	DAE4 Sn1761, 2023-11-17

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	2024-02-27	2024-02-27
psSAR1g [W/kg]	3.51	3.90
psSAR10g [W/kg]	1.02	1.19
Power Drift [dB]	0.03	-0.07



Plots of System Verification

Measurement Report

S50 System Check_H5800_240226

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat				5800.000	4.31	5.22	36.6

Hardware Setup

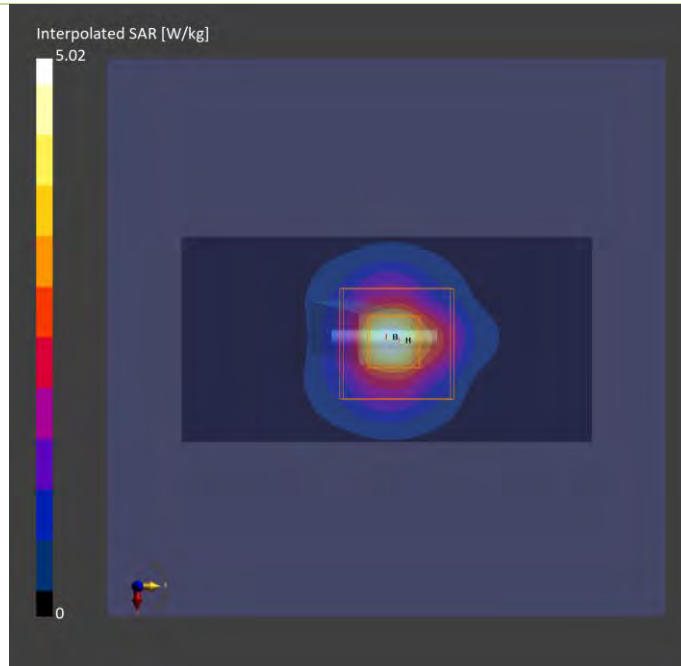
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2186	H51T72N8 , 2024-Feb-26	EX3DV4 - SN7736, 2024-02-01	DAE4 Sn1761, 2023-11-17

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	2024-02-26	2024-02-26
psSAR1g [W/kg]	3.25	3.69
psSAR10g [W/kg]	0.957	1.16
Power Drift [dB]	0.06	-0.05



Plots of System Verification

Measurement Report

S51 System Check_H2450_240302

Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat				2450.000	6.71	1.85	41.4

Hardware Setup

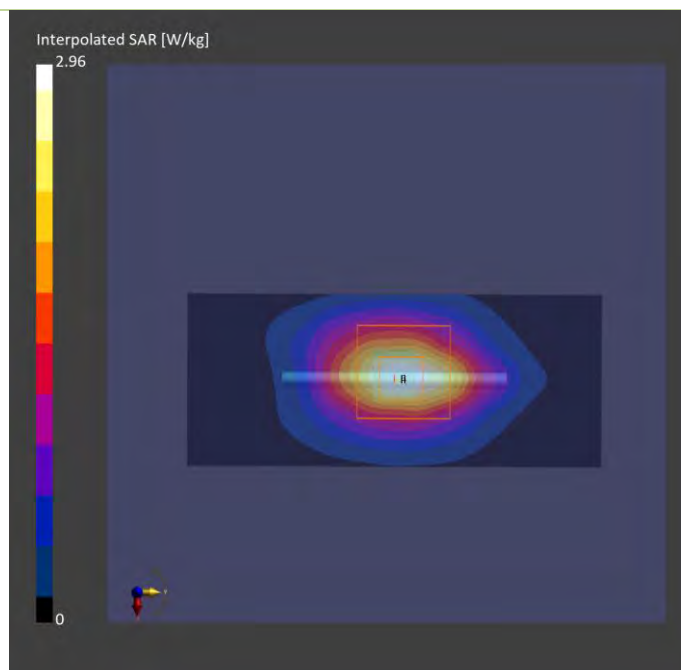
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2186	H06T27N8 , 2024-Mar-02	EX3DV4 - SN7736, 2024-02-01	DAE4 Sn1761, 2023-11-17

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	48.0 x 96.0	35.0 x 35.0 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	2024-03-02	2024-03-02
psSAR1g [W/kg]	2.36	2.49
psSAR10g [W/kg]	1.15	1.22
Power Drift [dB]	0.01	0.11



Plots of System Verification

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2024/02/27

S52 System Check_H13MHz_240227

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

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

Medium: H13_240227 Medium parameters used: $f = 13$ MHz; $\sigma = 0.731$ S/m; $\epsilon_r = 55.227$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.1 °C ; Liquid Temperature : 21.6 °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

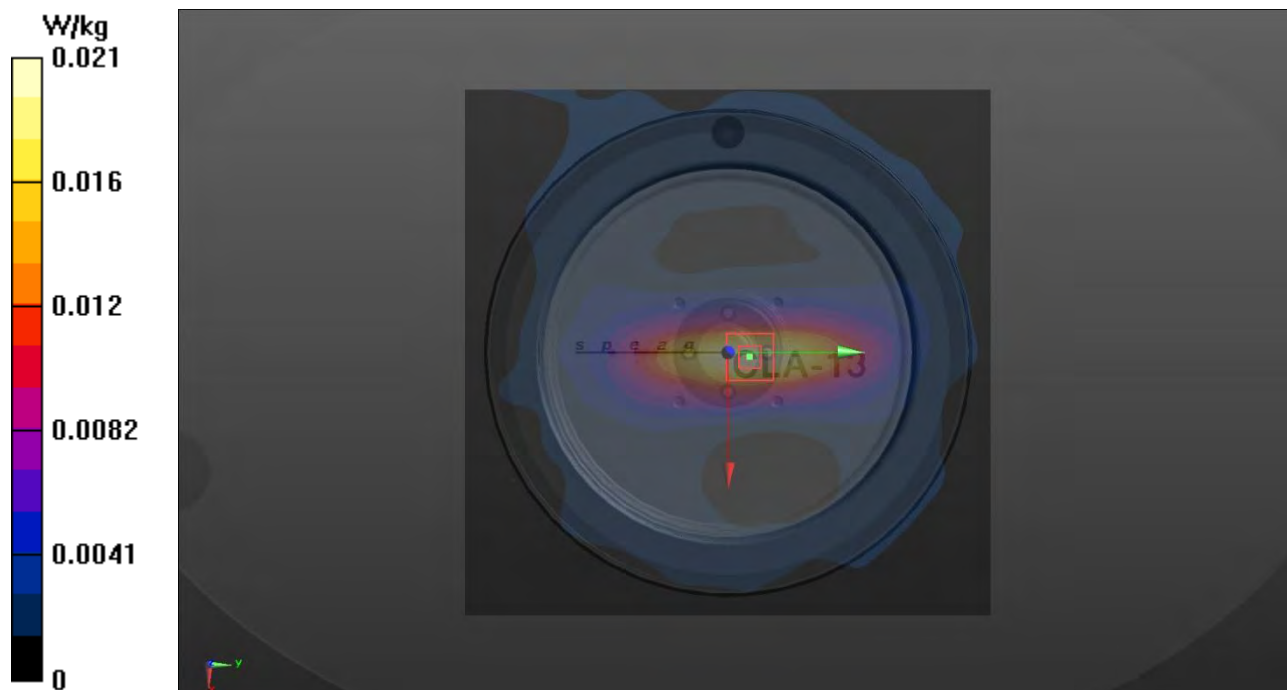
Zoom Scan (7x7x16)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 5.167 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.0300 W/kg

SAR(1 g) = 0.027 W/kg; SAR(10 g) = 0.016 W/kg (SAR corrected for target medium)

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



Plots of System Verification

Measurement Report S53 System Check_H6500_240225 Device under Test Properties

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

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat				6500.000	4.99	6.04	35.6

Hardware Setup

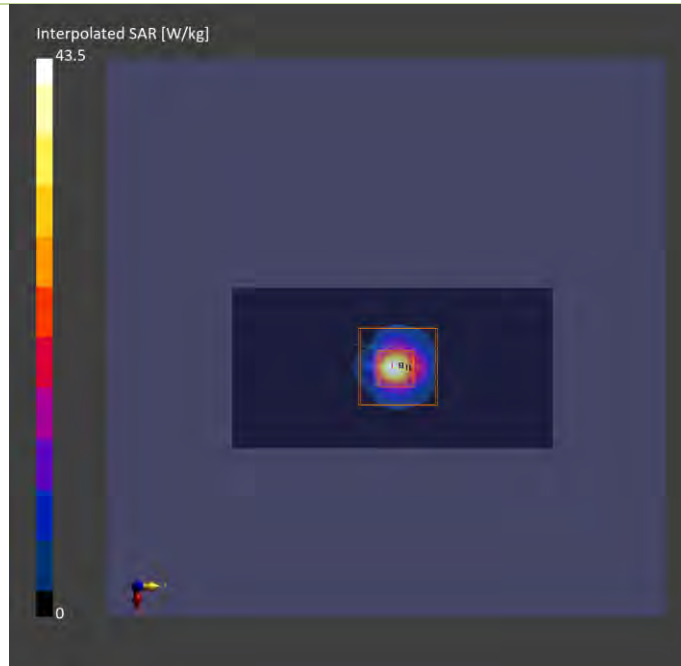
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2186	H51T72N8 , 2024-Feb-25	EX3DV4 - SN7736, 2024-02-01	DAE4 Sn1761, 2023-11-17

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	2024-02-25	2024-02-25
psSAR1g [W/kg]	23.6	27.7
psSAR10g [W/kg]	4.86	5.25
psAPD (1.0cm2, sq) [W/m2]		277
psAPD (4.0cm2, sq) [W/m2]		128
Power Drift [dB]	0.09	-0.01



Plots of System Verification

Measurement Report

S53 PD_System Check_10 GHz_2024.02.29

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

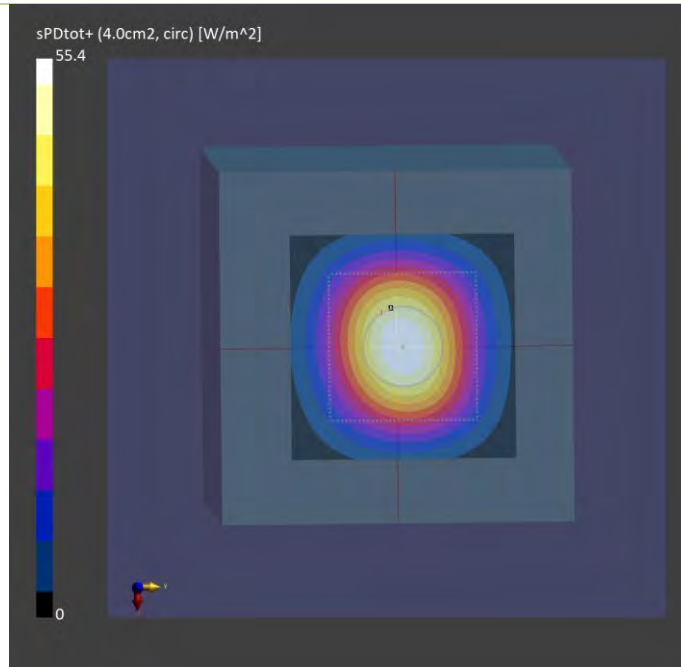
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave- 1029	--Air--	EUmmWV4 - SN9615_F1-55GHz, 2023-07-10	DAE4 Sn1431, 2023-08-24

Scan Setup

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

Measurement Results

	5G Scan
Date	2024-02-29
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

P01 WCDMA II_RMC12.2K_Top Side_0mm_Ch9262_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band 2	WCDMA, 10011-CAC	1852.400, 9262	8.37	1.39	39.0

Hardware Setup

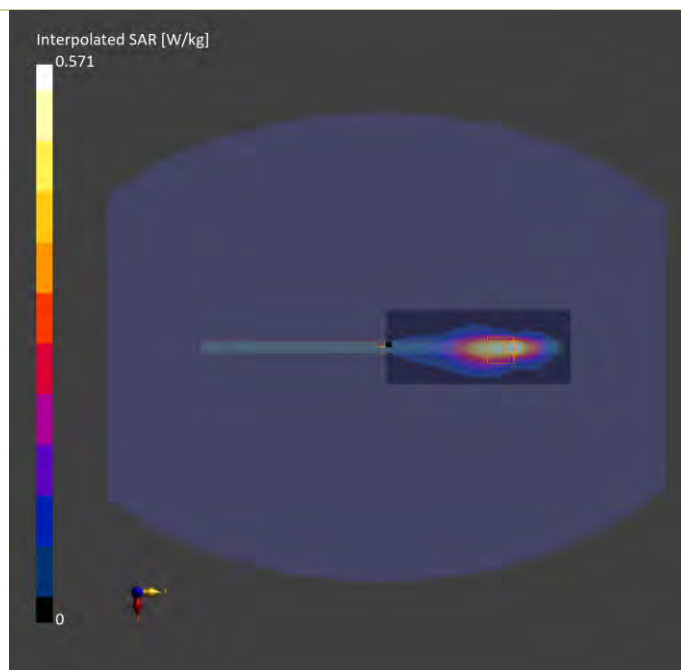
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-06	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 150.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-06	2024-02-06
psSAR1g [W/kg]	0.434	0.432
psSAR10g [W/kg]	0.215	0.197
Power Drift [dB]	0.01	0.03
M2/M1 [%]		39.4
Dist 3dB Peak [mm]		9.4



Plots of Measurement

Measurement Report

P02 WCDMA IV_RMC12.2K_Top Side_0mm_Ch1312_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band 4	WCDMA, 10011-CAC	1712.400, 1312	9.0	1.37	39.1

Hardware Setup

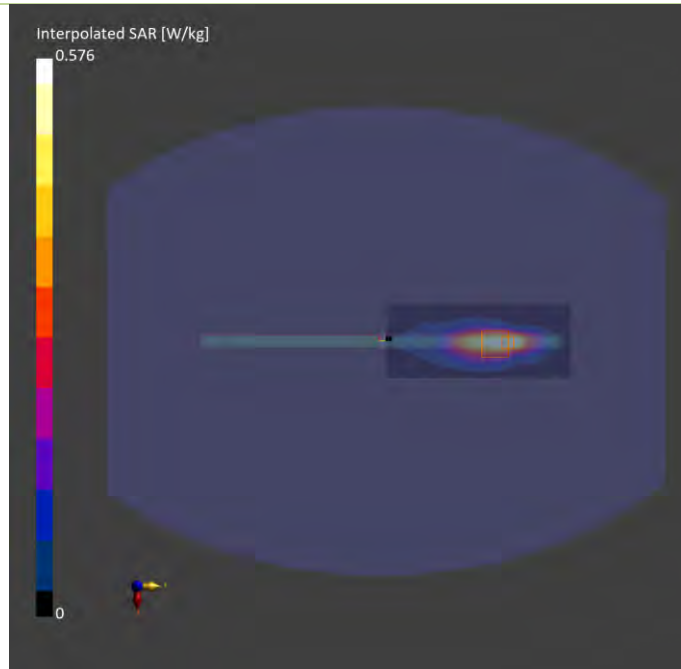
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-06	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 150.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-06	2024-02-06
psSAR1g [W/kg]	0.450	0.453
psSAR10g [W/kg]	0.237	0.212
Power Drift [dB]	-0.02	0.05
M2/M1 [%]		39.2
Dist 3dB Peak [mm]		8.4



Plots of Measurement

Measurement Report

P03 WCDMA V_RMC12.2K_Top Side_0mm_Ch4132_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band 5	WCDMA, 10011-CAC	826.400, 4132	10.16	0.936	41.4

Hardware Setup

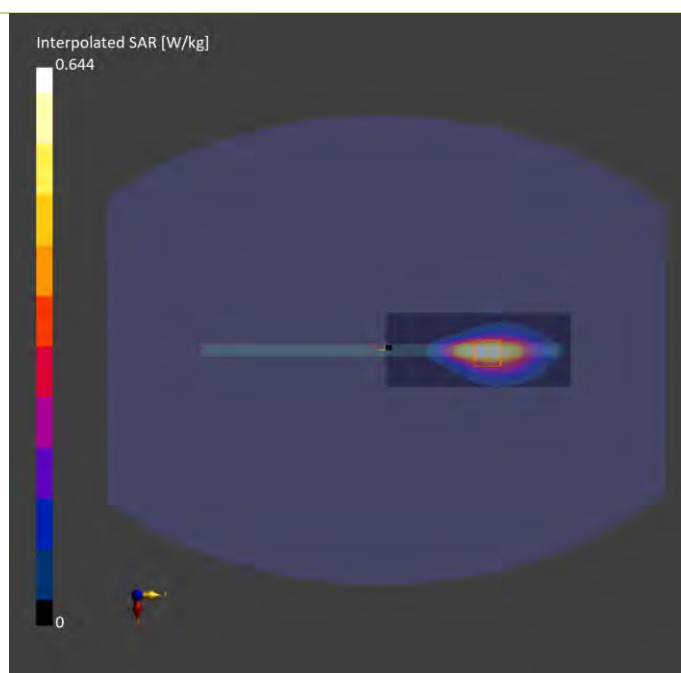
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-05	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 150.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-05	2024-02-05
psSAR1g [W/kg]	0.537	0.542
psSAR10g [W/kg]	0.314	0.274
Power Drift [dB]	-0.01	-0.03
M2/M1 [%]		37.3
Dist 3dB Peak [mm]		8.8



Plots of Measurement

Measurement Report

P04 LTE 2_QPSK20M_Right Side_0mm_Ch18900_1RB_OS0_Sample A_Ant 2_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Right Side, 0.00	Band 2	LTE-FDD, 10169-CAF	1880.000, 18900	8.37	1.42	41.8

Hardware Setup

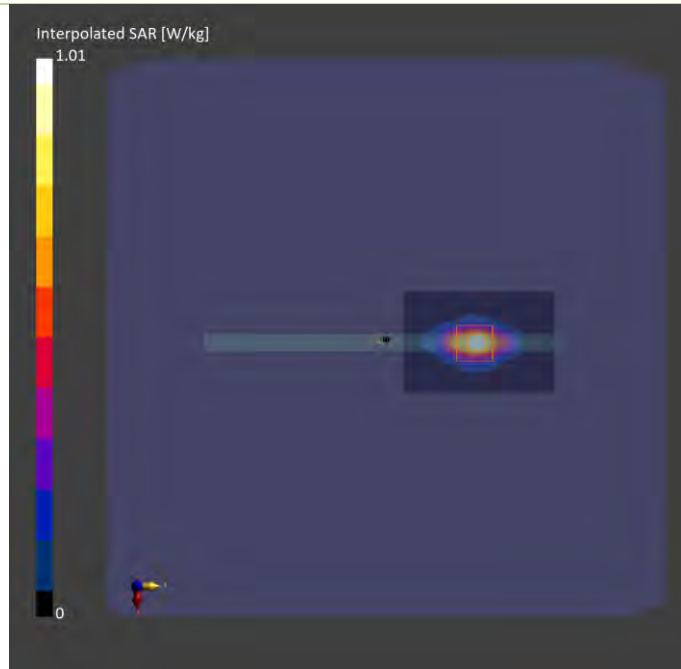
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-07	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 90.0	40.0 x 40.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-07	2024-02-07
psSAR1g [W/kg]	0.771	0.662
psSAR10g [W/kg]	0.349	0.277
Power Drift [dB]	0.03	0.08
M2/M1 [%]		45.1
Dist 3dB Peak [mm]		8.7



Plots of Measurement

Measurement Report

P05 LTE 4_QPSK20M_Right Side_0mm_Ch20050_1RB_OS0_Sample A_Ant 2_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Right Side, 0.00	Band 4	LTE-FDD, 10169-CAF	1720.000, 20050	9.0	1.32	42.0

Hardware Setup

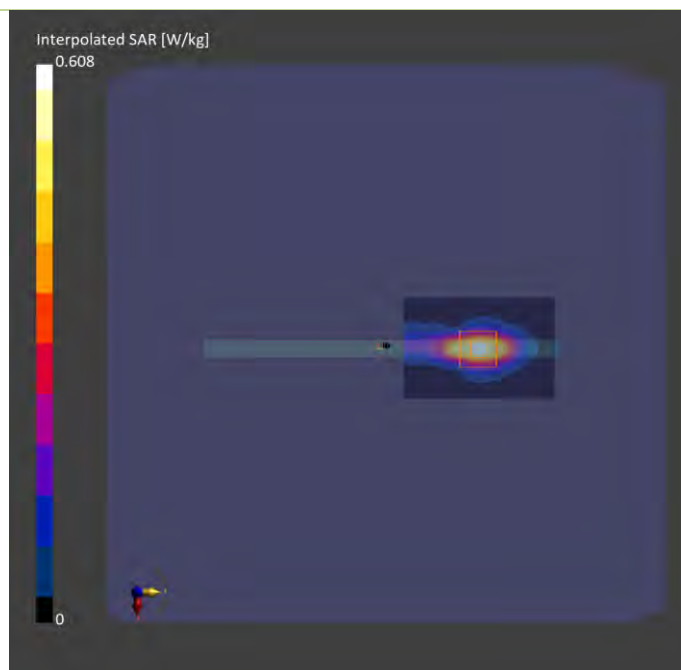
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-08	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 90.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-08	2024-02-08
psSAR1g [W/kg]	0.478	0.446
psSAR10g [W/kg]	0.232	0.194
Power Drift [dB]	0.00	0.02
M2/M1 [%]		32.7
Dist 3dB Peak [mm]		8.8



Plots of Measurement

Measurement Report

P06 LTE 5_QPSK10M_Top Side_0mm_Ch20525_1RB_OS0_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band 5	LTE-FDD, 10175-CAH	836.500, 20525	10.16	0.941	43.2

Hardware Setup

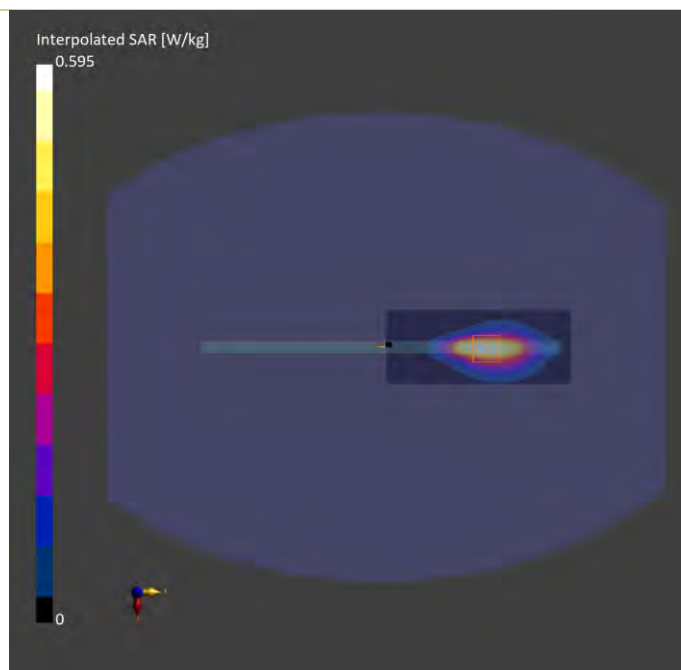
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-09	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 150.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-09	2024-02-09
psSAR1g [W/kg]	0.495	0.495
psSAR10g [W/kg]	0.287	0.250
Power Drift [dB]	0.05	-0.07
M2/M1 [%]		37.6
Dist 3dB Peak [mm]		8.9



Plots of Measurement

Measurement Report

P07 LTE 7_QPSK20M_Right Side_0mm_Ch21350_1RB_OS0_Sample A_Ant 2_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Right Side, 0.00	Band 7	LTE-FDD, 10169-CAF	2560.000, 21350	7.61	1.85	40.5

Hardware Setup

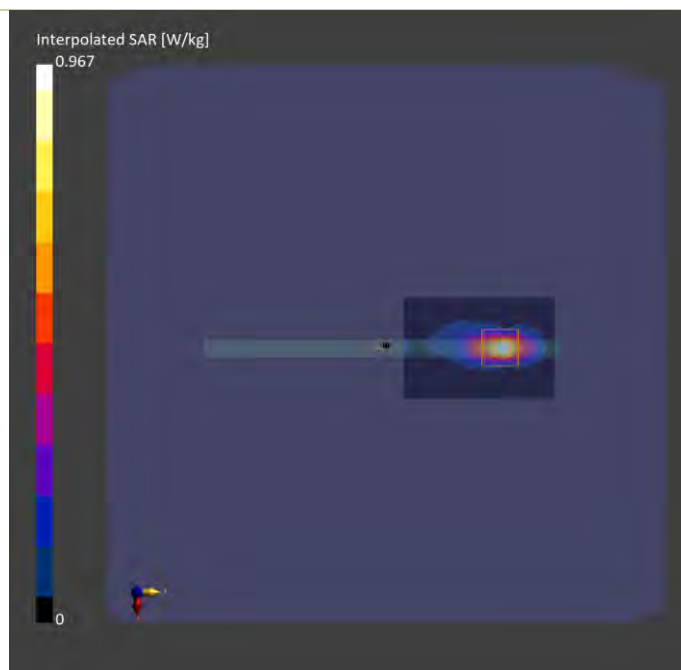
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-10	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 96.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-10	2024-02-10
psSAR1g [W/kg]	0.656	0.620
psSAR10g [W/kg]	0.257	0.220
Power Drift [dB]	0.01	0.01
M2/M1 [%]		38.0
Dist 3dB Peak [mm]		8.8



Plots of Measurement

Measurement Report

P09 LTE 12_QPSK10M_Top Side_0mm_Ch23095_1RB_OS0_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band 12	LTE-FDD, 10175-CAH	707.5, 23095	8.57	0.908	42.5

Hardware Setup

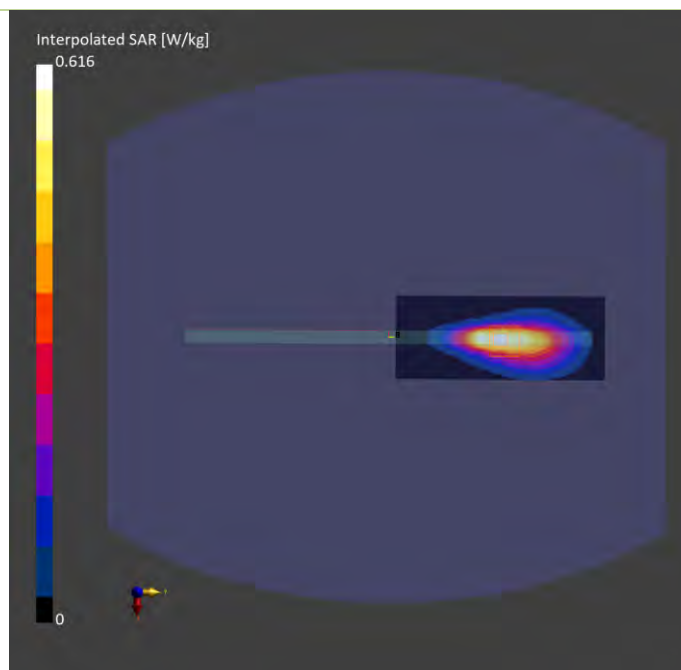
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Feb-11	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 150.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-11	2024-02-11
psSAR1g [W/kg]	0.515	0.522
psSAR10g [W/kg]	0.302	0.249
Power Drift [dB]	-0.01	0.03
M2/M1 [%]		40.6
Dist 3dB Peak [mm]		8.5



Plots of Measurement

Measurement Report

P10 LTE 13_QPSK10M_Top Side_0mm_Ch23230_1RB_OS0_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band 13	LTE-FDD, 10175-CAH	782.0, 23230	8.57	0.954	42.2

Hardware Setup

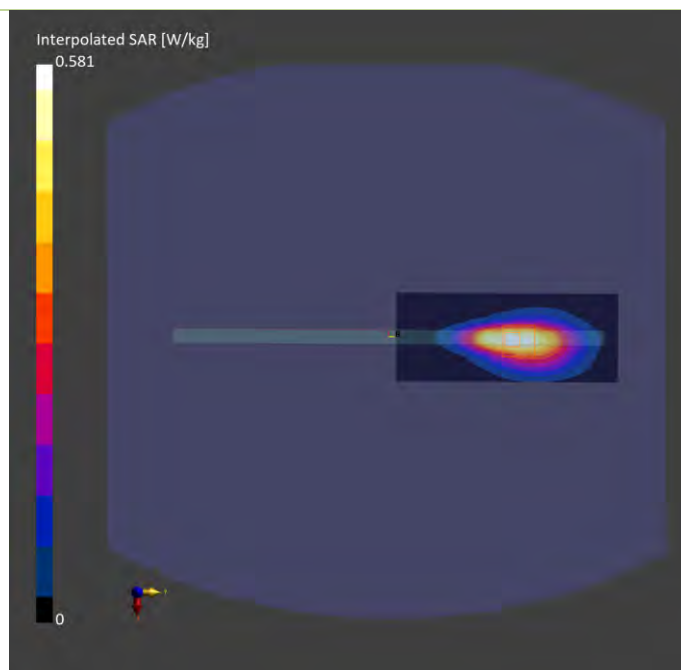
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Feb-12	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 150.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-12	2024-02-12
psSAR1g [W/kg]	0.488	0.526
psSAR10g [W/kg]	0.291	0.285
Power Drift [dB]	-0.02	-0.02
M2/M1 [%]		44.7
Dist 3dB Peak [mm]		8.2



Plots of Measurement

Measurement Report

P11 LTE 14_QPSK10M_Top Side_0mm_Ch23330_1RB_OS0_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band 14	LTE-FDD, 10175-CAH	793.0, 23330	8.57	0.958	42.1

Hardware Setup

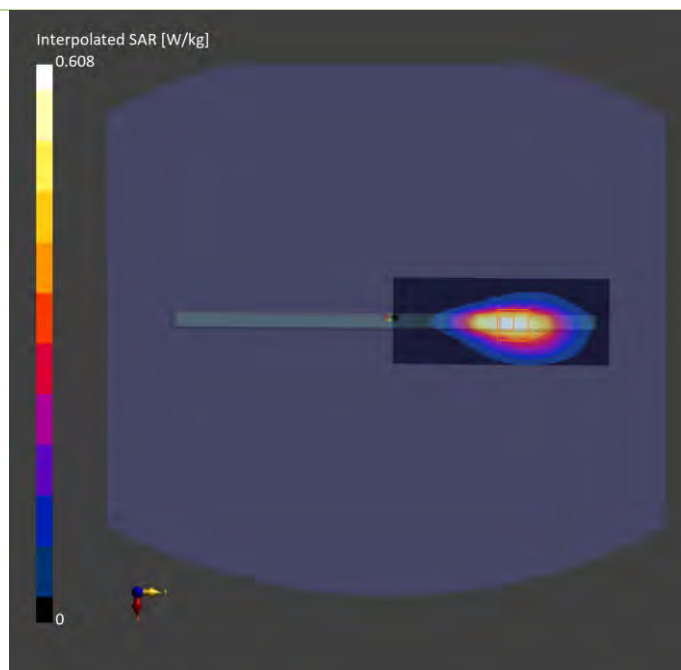
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Feb-12	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 150.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-12	2024-02-12
psSAR1g [W/kg]	0.512	0.541
psSAR10g [W/kg]	0.305	0.294
Power Drift [dB]	-0.01	0.01
M2/M1 [%]		44.7
Dist 3dB Peak [mm]		8.3



Plots of Measurement

Measurement Report

P12 LTE 17_QPSK10M_Top Side_0mm_Ch23780_1RB_OS0_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band 17	LTE-FDD, 10175-CAH	709.0, 23780	8.57	0.900	42.6

Hardware Setup

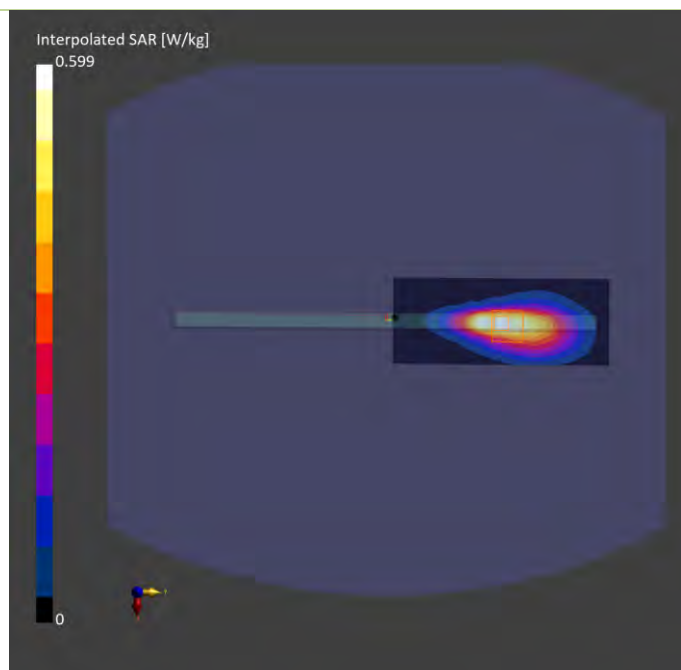
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Feb-13	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 150.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-13	2024-02-13
psSAR1g [W/kg]	0.504	0.560
psSAR10g [W/kg]	0.302	0.267
Power Drift [dB]	0.01	-0.01
M2/M1 [%]		36.4
Dist 3dB Peak [mm]		8.7



Plots of Measurement

Measurement Report

P13 LTE 25_QPSK20M_Right Side_0mm_Ch26365_1RB OS0_Sample A_Ant 2_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Right Side, 0.00	Band 25	LTE-FDD, 10169-CAF	1882.5, 26365	7.2	1.41	42.5

Hardware Setup

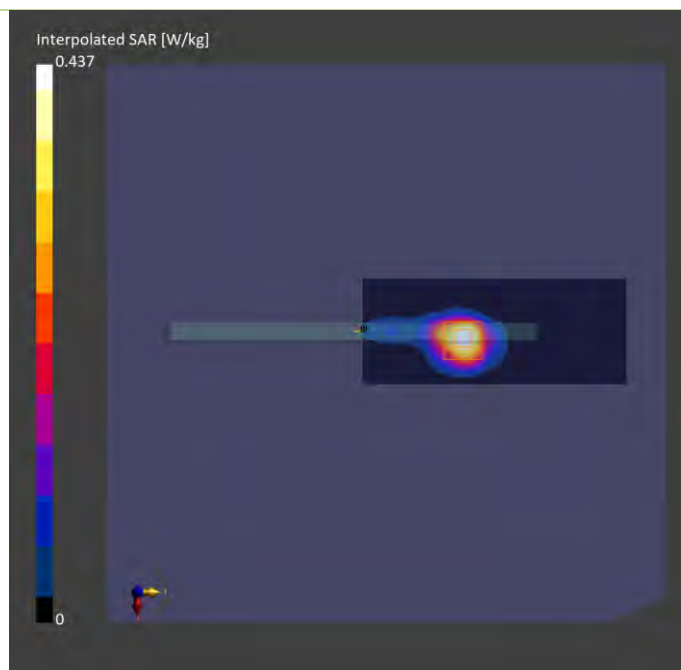
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Feb-14	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 150.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-14	2024-02-14
psSAR1g [W/kg]	0.360	0.532
psSAR10g [W/kg]	0.181	0.231
Power Drift [dB]	0.03	0.04
M2/M1 [%]		43.1
Dist 3dB Peak [mm]		8.4



Plots of Measurement

Measurement Report

P14 LTE 26_QPSK15M_Top Side_0mm_Ch26965_1RB OS0_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band 26	LTE-FDD, 10181-CAF	841.5, 26965	8.4	0.950	43.2

Hardware Setup

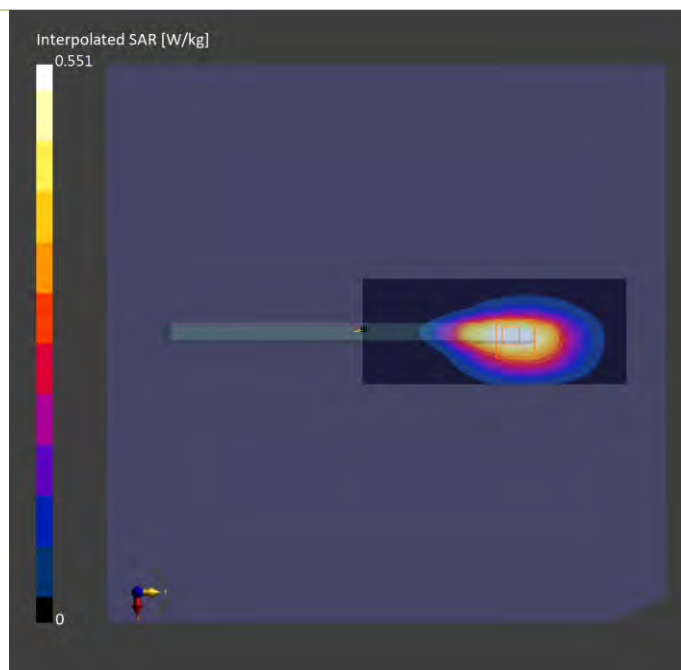
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Feb-15	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 150.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-15	2024-02-15
psSAR1g [W/kg]	0.423	0.524
psSAR10g [W/kg]	0.266	0.307
Power Drift [dB]	0.05	0.02
M2/M1 [%]		45.8
Dist 3dB Peak [mm]		8.2



Plots of Measurement

Measurement Report

P15 LTE 30_QPSK10M_Top Side_0mm_Ch27710_1RB_OS0_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band 30	LTE-FDD, 10175-CAH	2310.000, 27710	8.12	1.72	41.8

Hardware Setup

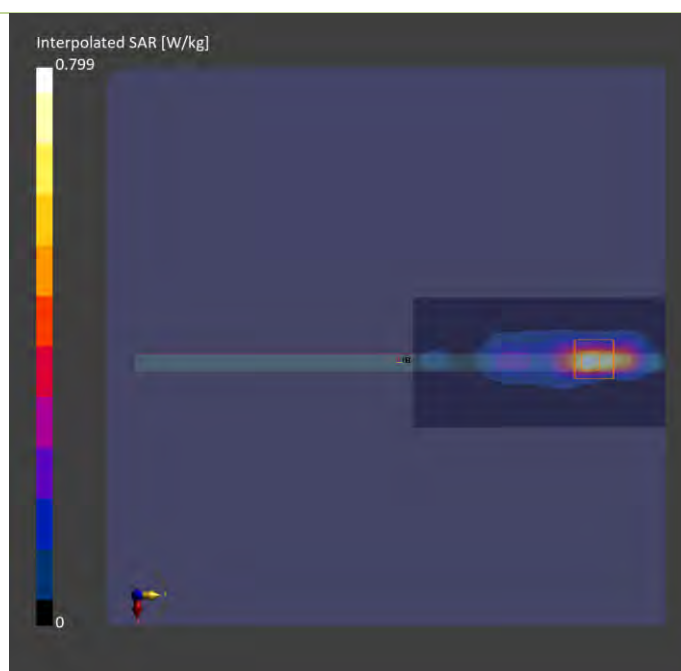
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-16	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 144.0	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	2024-02-16	2024-02-16
psSAR1g [W/kg]	0.579	0.639
psSAR10g [W/kg]	0.244	0.241
Power Drift [dB]	0.01	-0.02
M2/M1 [%]		36.3
Dist 3dB Peak [mm]		7.3



Plots of Measurement

Measurement Report

P16 LTE 38_QPSK20M_Right Side_0mm_Ch37850_1RB_OS0_Sample A_Ant 2_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Right Side, 0.00	Band 38	LTE-TDD, 10172-CAH	2580.000, 37850	7.61	1.95	39.6

Hardware Setup

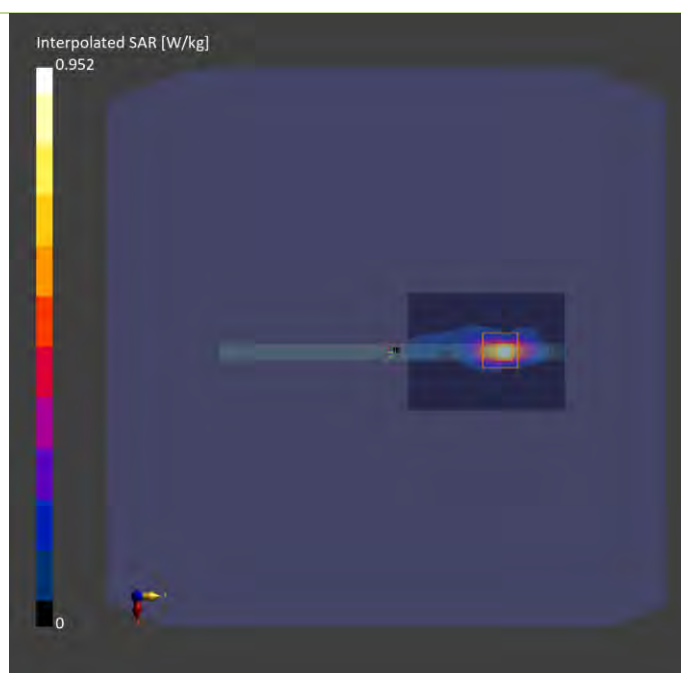
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-17	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 96.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-17	2024-02-17
psSAR1g [W/kg]	0.625	0.614
psSAR10g [W/kg]	0.232	0.211
Power Drift [dB]	-0.02	0.01
M2/M1 [%]		31.6
Dist 3dB Peak [mm]		6.2



Plots of Measurement

Measurement Report

P18 LTE 41_QPSK20M_Right Side_0mm_Ch40620_1RB_OS0_Sample A_Ant 2_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Right Side, 0.00	Band 41	LTE-TDD, 10172-CAH	2593.000, 40620	7.61	1.94	38.9

Hardware Setup

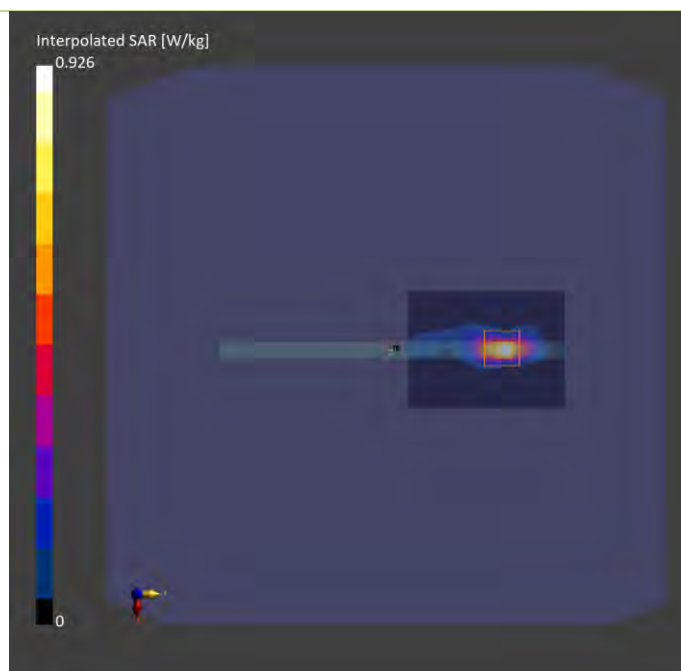
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-19	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 96.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-19	2024-02-19
psSAR1g [W/kg]	0.606	0.596
psSAR10g [W/kg]	0.225	0.204
Power Drift [dB]	0.01	0.02
M2/M1 [%]		32.7
Dist 3dB Peak [mm]		5.8



Plots of Measurement

Measurement Report

P19 LTE 42_QPSK20M_Right Side_0mm_Ch43490_1RB_OS0_Sample A_Ant 2_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Right Side, 0.00	Band 42	LTE-TDD, 10172-CAH	3590.000, 43490	7.24	2.78	37.6

Hardware Setup

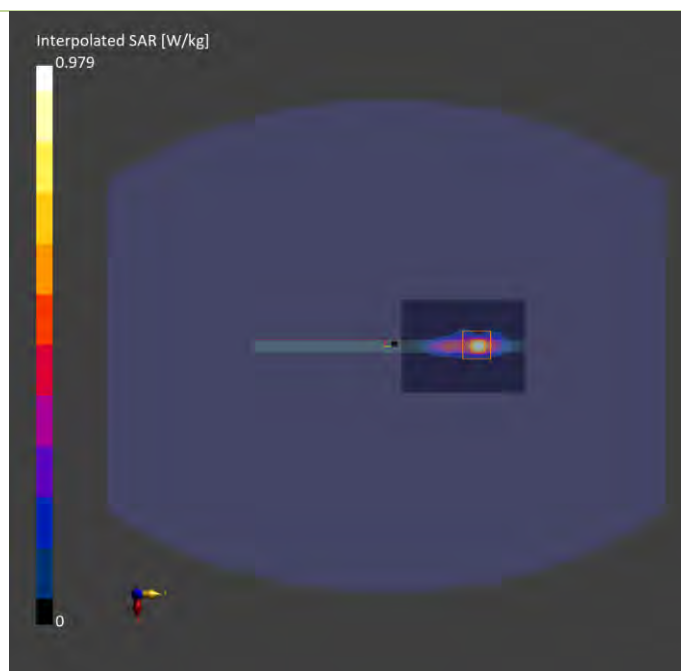
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H33T50N9, 2024-Feb-20	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 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 2.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-20	2024-02-20
psSAR1g [W/kg]	0.586	0.591
psSAR10g [W/kg]	0.179	0.159
Power Drift [dB]	0.04	0.01
M2/M1 [%]		48.3
Dist 3dB Peak [mm]		6.3



Plots of Measurement

Measurement Report

P20 LTE 43_QPSK20M_Right Side_0mm_Ch44190_1RB_OS0_Sample A_Ant 2_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Right Side, 0.00	Band 43	LTE-TDD, 10172-CAH	3660.000, 44190	7.19	2.91	38.5

Hardware Setup

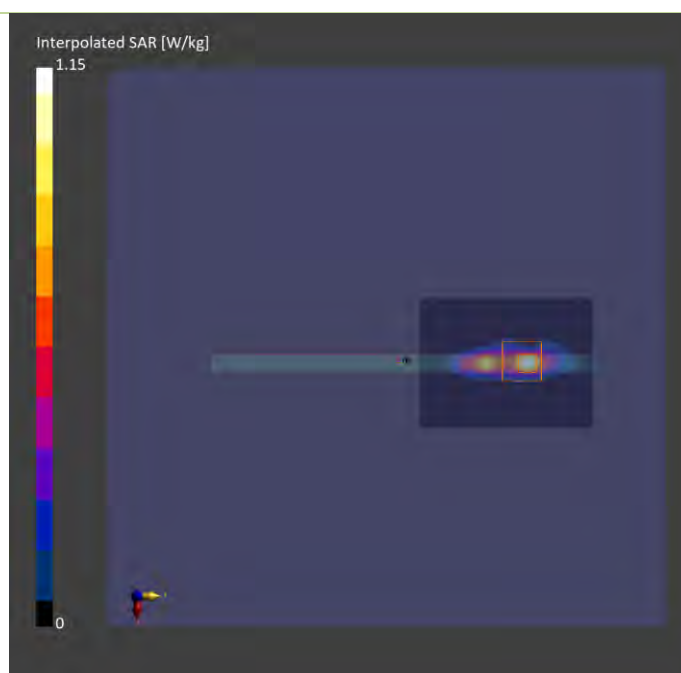
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H33T50N9, 2024-Feb-21	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 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 2.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-21	2024-02-21
psSAR1g [W/kg]	0.685	0.659
psSAR10g [W/kg]	0.210	0.187
Power Drift [dB]	0.04	0.08
M2/M1 [%]		48.3
Dist 3dB Peak [mm]		6.8



Plots of Measurement

Measurement Report

P21 LTE 48_QPSK20M_Top Side_0mm_Ch56210_1RB OS0_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band 48	LTE-TDD, 10172-CAH	3647.0, 56210	6.05	3.05	38.3

Hardware Setup

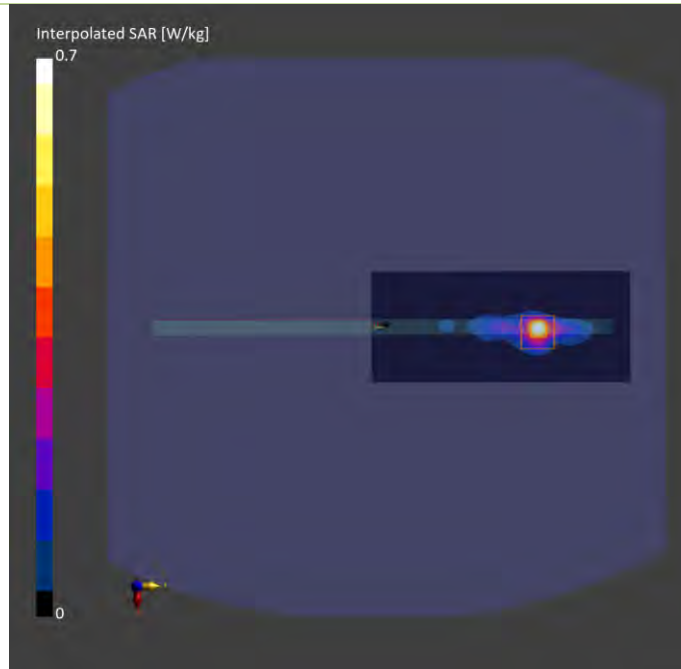
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H33T50N5 , 2024-Feb-22	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 168.0	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	2024-02-22	2024-02-22
psSAR1g [W/kg]	0.443	0.533
psSAR10g [W/kg]	0.142	0.151
Power Drift [dB]	0.00	-0.01
M2/M1 [%]		53.2
Dist 3dB Peak [mm]		5.9



Plots of Measurement

Measurement Report

P22 LTE 66_QPSK20M_Top Side_0mm_Ch132072_1RB OS0_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band 66	LTE-FDD, 10169-CAF	1720.0, 132072	7.37	1.34	38.7

Hardware Setup

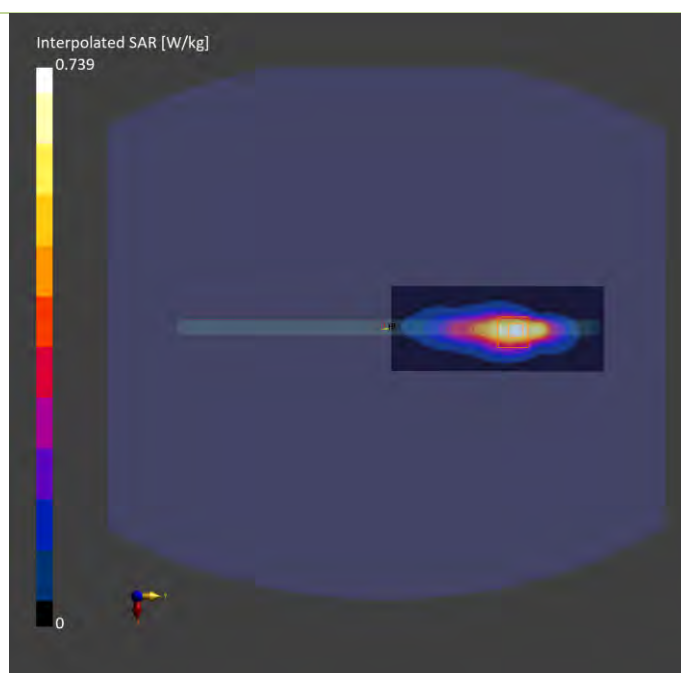
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Feb-23	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 150.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-23	2024-02-23
psSAR1g [W/kg]	0.597	0.637
psSAR10g [W/kg]	0.310	0.288
Power Drift [dB]	-0.01	0.04
M2/M1 [%]		40.3
Dist 3dB Peak [mm]		9.6



Plots of Measurement

Measurement Report

P23 LTE 71_QPSK20M_Top Side_0mm_Ch133297_1RB OS0_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band 71	LTE-FDD, 10169-CAF	680.5, 133297	8.57	0.891	43.1

Hardware Setup

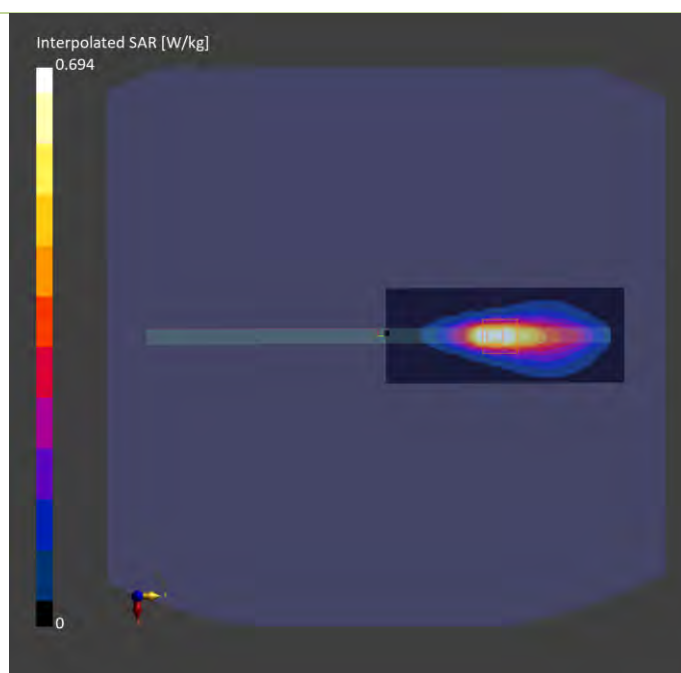
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Feb-24	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 150.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-24	2024-02-24
psSAR1g [W/kg]	0.579	0.548
psSAR10g [W/kg]	0.320	0.260
Power Drift [dB]	0.00	0.03
M2/M1 [%]		34.5
Dist 3dB Peak [mm]		9.8



Plots of Measurement

Measurement Report

P24 5G NR-n2_DFT-S QPSK20M_Top Side_0mm_Ch372000_1RB_OS1_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band n2	5G NR FR1 FDD, 10931-AAC	1860.000, 372000	8.37	1.41	39.8

Hardware Setup

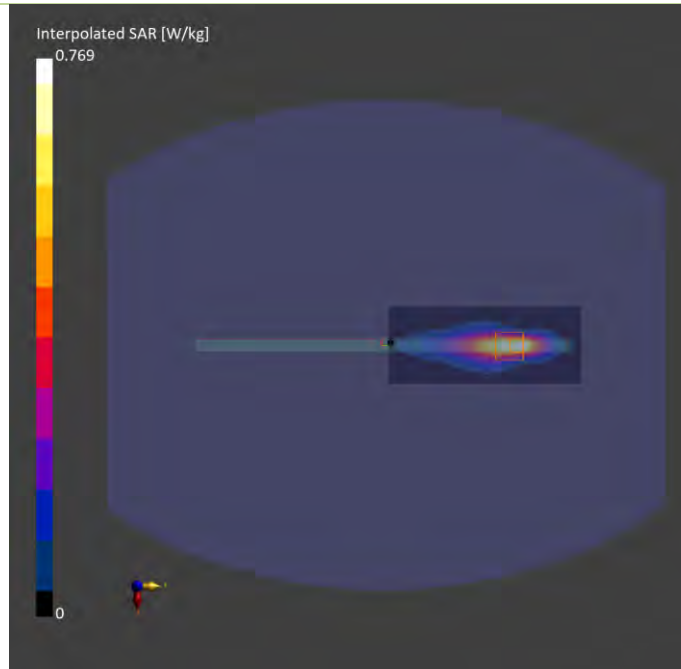
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-25	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 150.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-25	2024-02-25
psSAR1g [W/kg]	0.582	0.595
psSAR10g [W/kg]	0.281	0.258
Power Drift [dB]	0.14	0.11
M2/M1 [%]		35.3
Dist 3dB Peak [mm]		8.8



Plots of Measurement

Measurement Report

P25 5G NR-n5_DFT-S QPSK20M_Top Side_0mm_Ch167300_1RB_OS1_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band n5	5G NR FR1 FDD, 10931-AAC	836.500, 167300	10.16	0.929	41.9

Hardware Setup

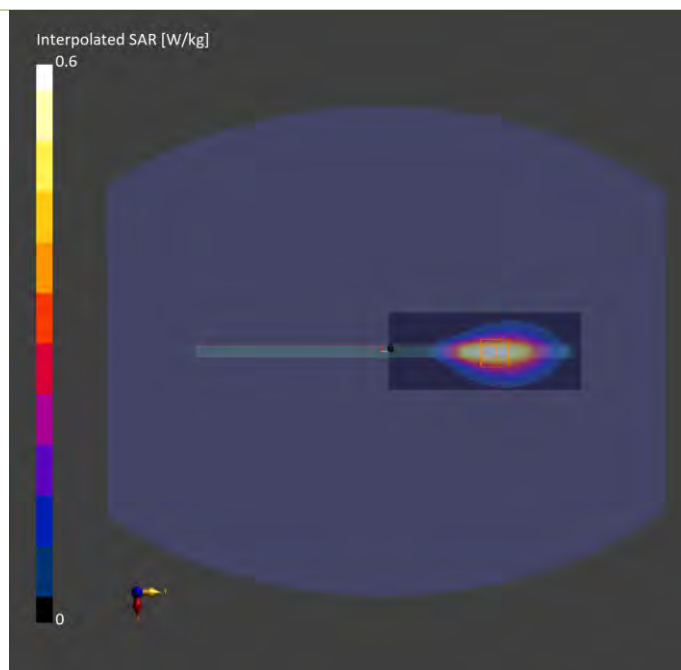
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-26	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 150.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-26	2024-02-26
psSAR1g [W/kg]	0.502	0.478
psSAR10g [W/kg]	0.294	0.254
Power Drift [dB]	0.00	-0.05
M2/M1 [%]		45.8
Dist 3dB Peak [mm]		8.4



Plots of Measurement

Measurement Report

P26 5G NR-n7_DFT-S QPSK40M_Right Side_0mm_Ch510000_1RB_OS1_Sample A_Ant 2_Power Reduction_w Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Right Side, 0.00	Band n7	5G NR FR1 FDD, 10934-AAC	2550.000, 510000	7.61	1.88	38.8

Hardware Setup

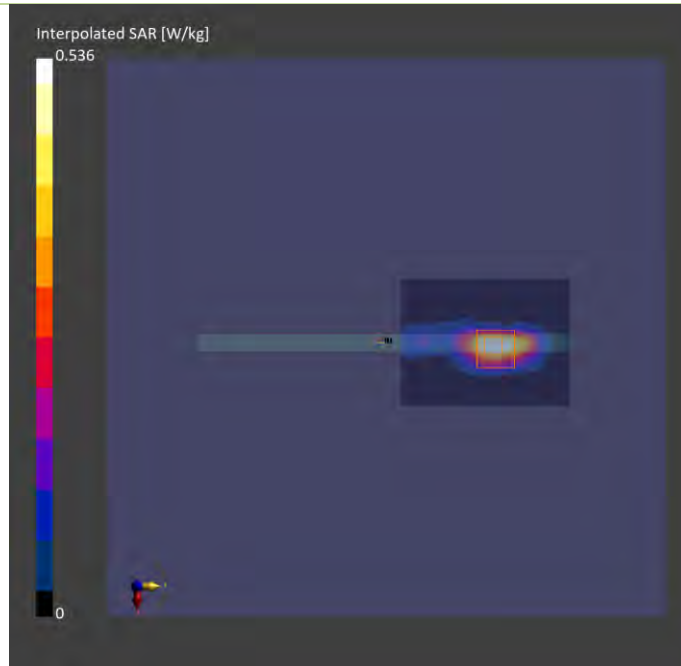
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-27	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 96.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-27	2024-02-27
psSAR1g [W/kg]	0.415	0.569
psSAR10g [W/kg]	0.185	0.201
Power Drift [dB]	-0.02	-0.04
M2/M1 [%]		35.2
Dist 3dB Peak [mm]		7.2



Plots of Measurement

Measurement Report

P28 5GNR-n12_DFT-S QPSK15M_Top Side_0mm_Ch141500_1RB OS1_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band n12	5G NR FR1 FDD, 10930-AAC	707.5, 141500	8.57	0.901	43.0

Hardware Setup

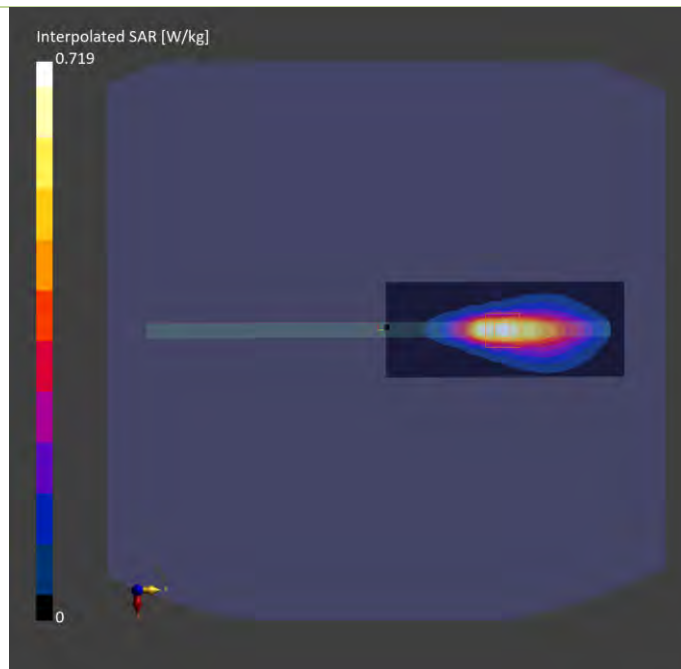
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Feb-24	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 150.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-24	2024-02-24
psSAR1g [W/kg]	0.595	0.539
psSAR10g [W/kg]	0.334	0.246
Power Drift [dB]	0.08	0.06
M2/M1 [%]		32.6
Dist 3dB Peak [mm]		8.9



Plots of Measurement

Measurement Report

P29 5G NR-n13_DFT-S QPSK10M_Top Side_0mm_Ch156400_1RB_OS1_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band n13	5G NR FR1 FDD, 10929-AAD	782.000, 156400	10.35	0.898	41.0

Hardware Setup

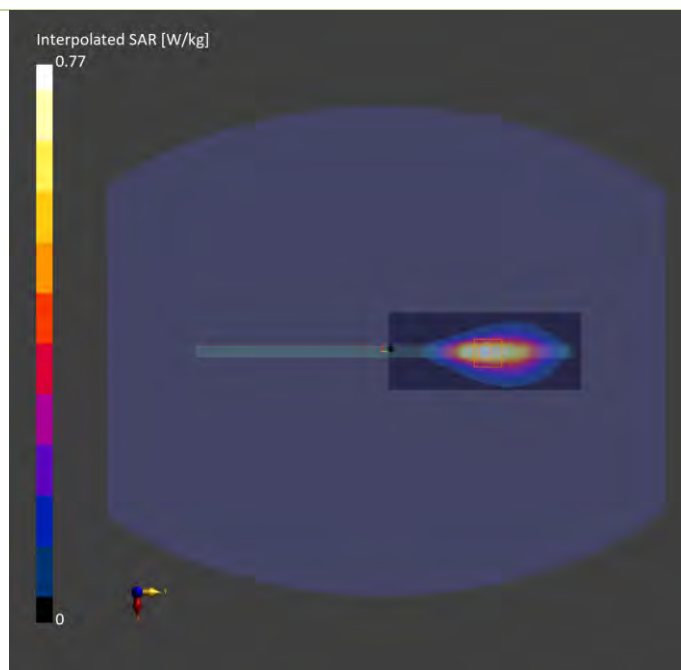
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-29	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 150.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-29	2024-02-29
psSAR1g [W/kg]	0.639	0.596
psSAR10g [W/kg]	0.365	0.310
Power Drift [dB]	0.03	-0.02
M2/M1 [%]		40.2
Dist 3dB Peak [mm]		8.9



Plots of Measurement

Measurement Report

P30 5G NR-n14_DFT-S QPSK10M_Top Side_0mm_Ch158600_1RB_OS1_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band n14	5G NR FR1 FDD, 10929-AAD	793.000, 158600	10.35	0.902	40.9

Hardware Setup

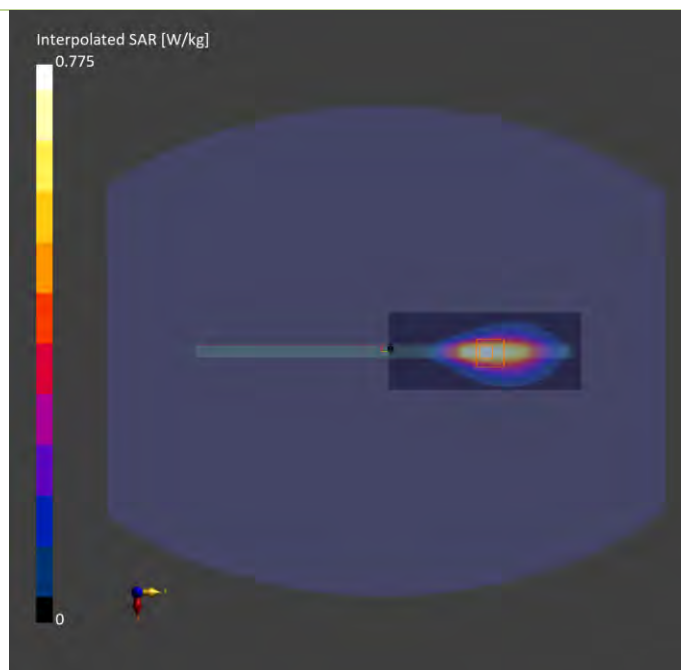
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-29	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 150.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-29	2024-02-29
psSAR1g [W/kg]	0.644	0.608
psSAR10g [W/kg]	0.370	0.321
Power Drift [dB]	-0.00	0.01
M2/M1 [%]		34.8
Dist 3dB Peak [mm]		9.3



Plots of Measurement

Measurement Report

P31 5G NR-n25_DFT-S QPSK40M_Top Side_0mm_Ch374000_1RB_OS1_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band n25	5G NR FR1 FDD, 10934-AAC	1870.0, 374000	7.2	1.37	39.3

Hardware Setup

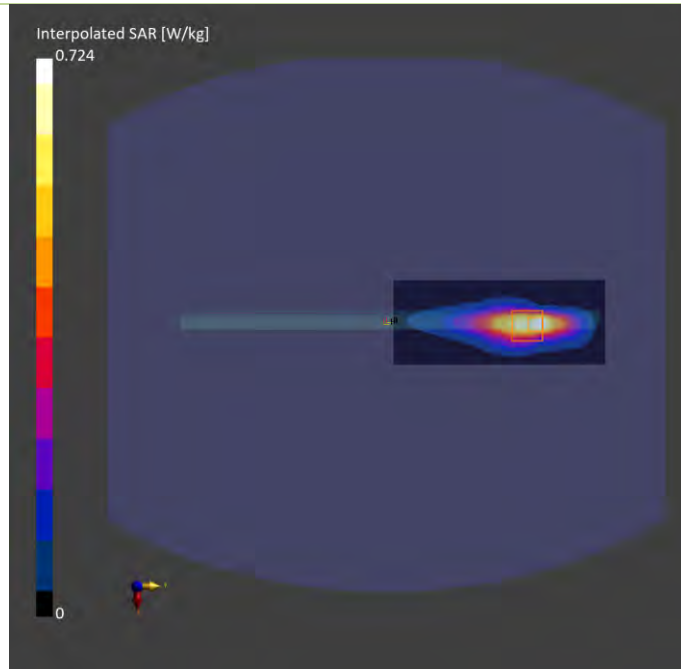
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Mar-01	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 150.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-01	2024-03-01
psSAR1g [W/kg]	0.562	0.606
psSAR10g [W/kg]	0.283	0.295
Power Drift [dB]	0.03	-0.02
M2/M1 [%]		41.6
Dist 3dB Peak [mm]		9.9



Plots of Measurement

Measurement Report

P32 5G NR-n26_DFT-S QPSK20M_Top Side_0mm_Ch167800_1RB_OS1_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band n26	5G NR FR1 FDD, 10931-AAC	839.000, 167800	10.16	0.953	42.7

Hardware Setup

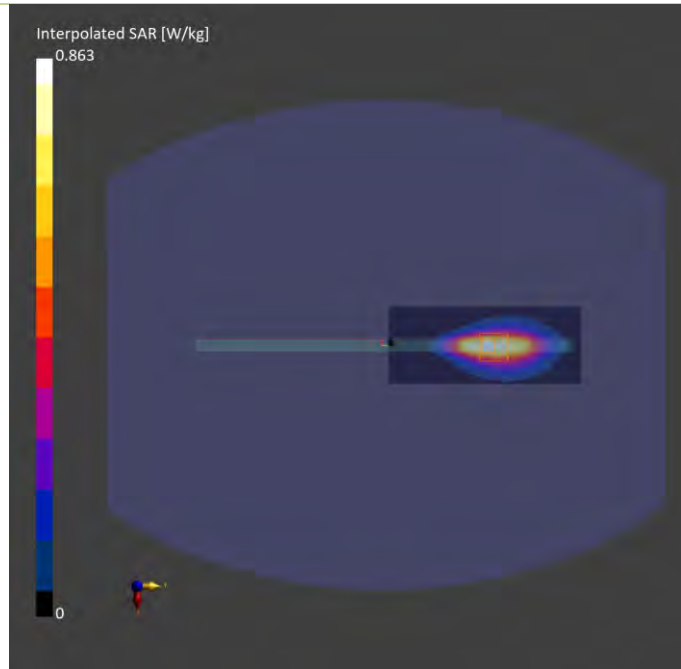
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2188	H06T27N9, 2024-Feb-28	EX3DV4 - SN7472, 2023-10-23	DAE4 Sn1590, 2023-09-14

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 150.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-28	2024-02-28
psSAR1g [W/kg]	0.720	0.657
psSAR10g [W/kg]	0.418	0.361
Power Drift [dB]	0.02	0.06
M2/M1 [%]		46.4
Dist 3dB Peak [mm]		8.3



Plots of Measurement

Measurement Report

P33 5G NR-n30_DFT-S QPSK10M_Right Side_0mm_Ch462000_1RB_OS1_Sample A_Ant 2_Power Reduction_w Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Right Side, 0.00	Band n30	5G NR FR1 FDD, 10929-AAC	2310.0, 462000	6.84	1.68	40.5

Hardware Setup

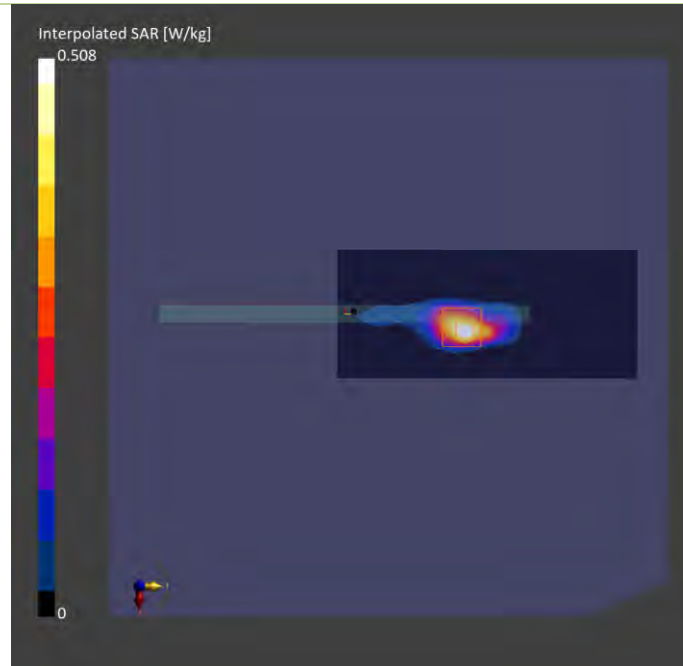
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Mar-02	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 168.0	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	2024-03-02	2024-03-02
psSAR1g [W/kg]	0.384	0.494
psSAR10g [W/kg]	0.172	0.189
Power Drift [dB]	0.02	-0.02
M2/M1 [%]		40.7
Dist 3dB Peak [mm]		5.1



Plots of Measurement

Measurement Report

P34 5GNR-n38_DFT-S QPSK40M_Right Side_0mm_Ch518000_1RB_OS1_Sample A_Ant 2_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Right Side, 0.00	Band n38	5G NR FR1 TDD, 10903-AAB	2590.0, 518000	6.65	1.97	38.4

Hardware Setup

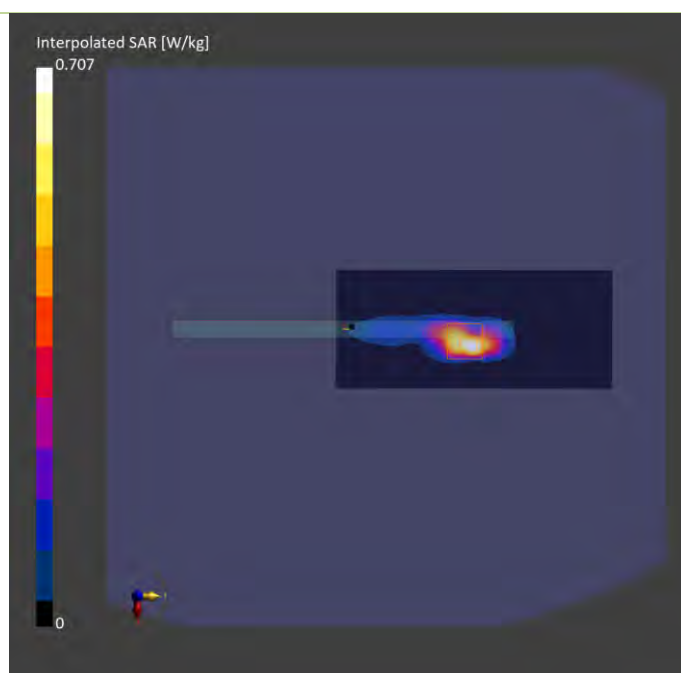
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Mar-03	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 168.0	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	2024-03-03	2024-03-03
psSAR1g [W/kg]	0.505	0.688
psSAR10g [W/kg]	0.221	0.235
Power Drift [dB]	-0.01	-0.02
M2/M1 [%]		34.8
Dist 3dB Peak [mm]		5.4



Plots of Measurement

Measurement Report

P36 5GNR-n41_DFT-S QPSK100M_Right Side_0mm_Ch518598_1RB_OS1_Sample A_Ant 2_Power Reduction_w Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Right Side, 0.00	Band n41	5G NR FR1 TDD, 10866-AAF	2592.990, 518598	6.65	1.82	36.5

Hardware Setup

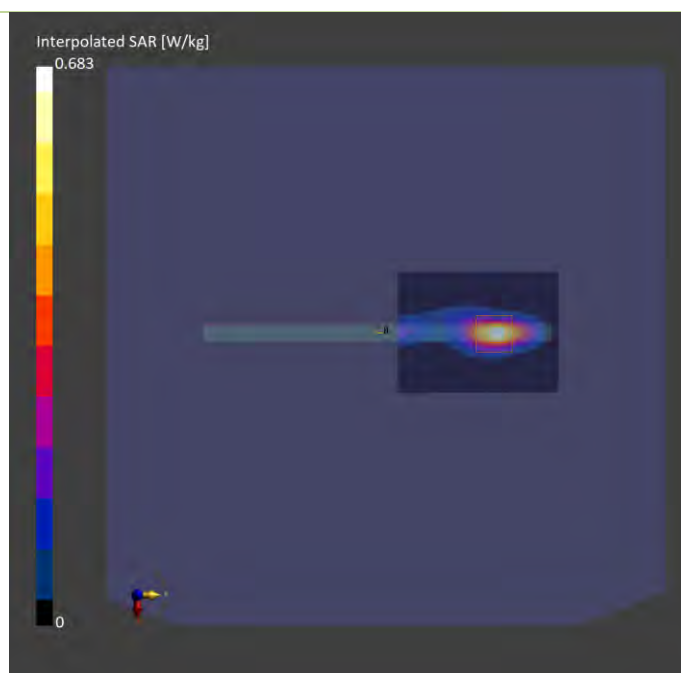
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Mar-05	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 96.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-05	2024-03-05
psSAR1g [W/kg]	0.629	0.642
psSAR10g [W/kg]	0.214	0.226
Power Drift [dB]	0.03	0.12
M2/M1 [%]		41.7
Dist 3dB Peak [mm]		5.1



Plots of Measurement

Measurement Report

P37 5G NR-n48_DFT-S QPSK40M_Top Side_0mm_Ch642888_1RB_OS1_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band n48	5G NR FR1 TDD, 10903-AAB	3643.3, 642888	6.05	2.89	38.5

Hardware Setup

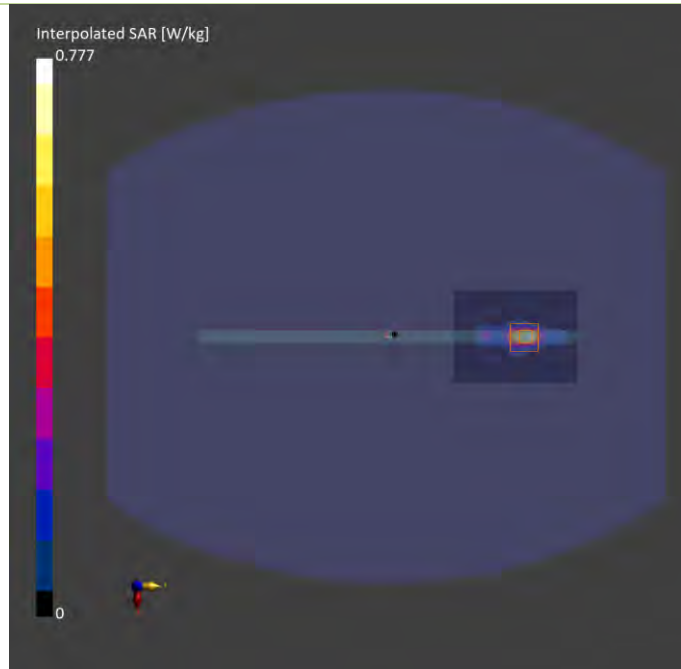
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H33T50N5 , 2024-Mar-06	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 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 2.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-06	2024-03-06
psSAR1g [W/kg]	0.507	0.591
psSAR10g [W/kg]	0.168	0.171
Power Drift [dB]	0.05	-0.01
M2/M1 [%]		56.6
Dist 3dB Peak [mm]		5.4



Plots of Measurement

Measurement Report

P39 5G NR-n66_DFT-S QPSK40M_Top Side_0mm_Ch346000_1RB_OS1_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band n66	5G NR FR1 FDD, 10934-AAC	1730.0, 346000	7.37	1.40	43.3

Hardware Setup

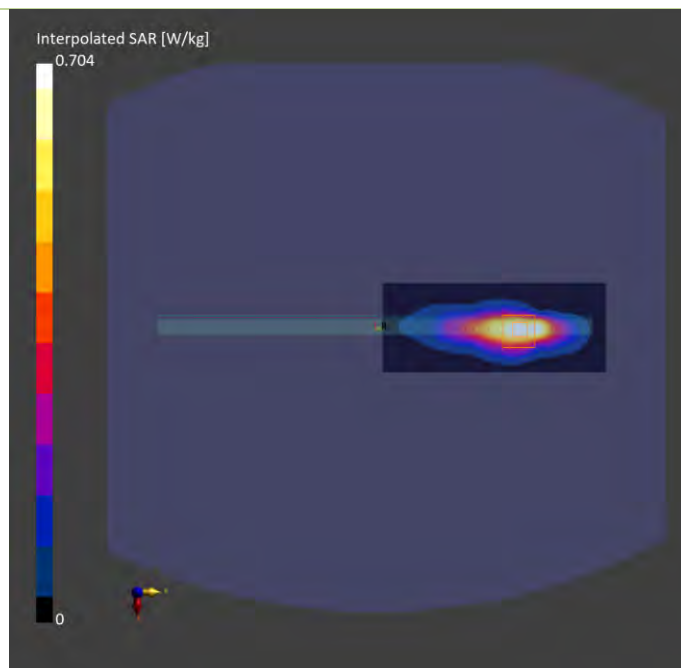
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Mar-08	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 150.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-08	2024-03-08
psSAR1g [W/kg]	0.578	0.618
psSAR10g [W/kg]	0.305	0.296
Power Drift [dB]	0.02	-0.04
M2/M1 [%]		44.4
Dist 3dB Peak [mm]		8.4



Plots of Measurement

Measurement Report

P40 5GNR-n70_DFT-S QPSK15M_Top Side_0mm_Ch340500_1RB_OS1_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Top Side, 0.00	Band n70	5G NR FR1 FDD, 10930-AAC	1702.5, 340500	7.37	1.32	39.9

Hardware Setup

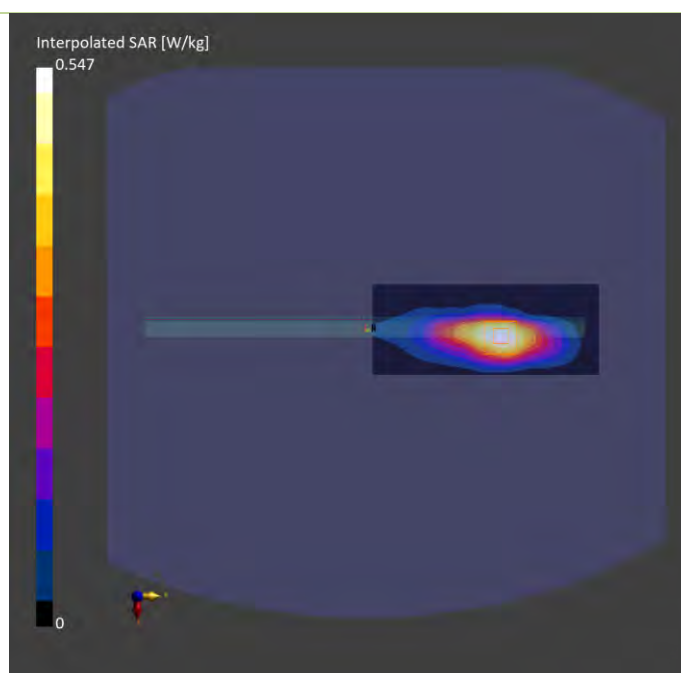
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Mar-09	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 150.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-09	2024-03-09
psSAR1g [W/kg]	0.463	0.589
psSAR10g [W/kg]	0.264	0.299
Power Drift [dB]	-0.02	0.03
M2/M1 [%]		45.3
Dist 3dB Peak [mm]		6.4



Plots of Measurement

Measurement Report

P41 5GNR-n71_DFT-S QPSK30M_Top Side_0mm_Ch134600_1RB_OS1_Sample A_Ant 0_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Left Side, 0.00	Band n71	5G NR FR1 FDD, 10933-AAC	673.0, 134600	8.57	0.894	42.6

Hardware Setup

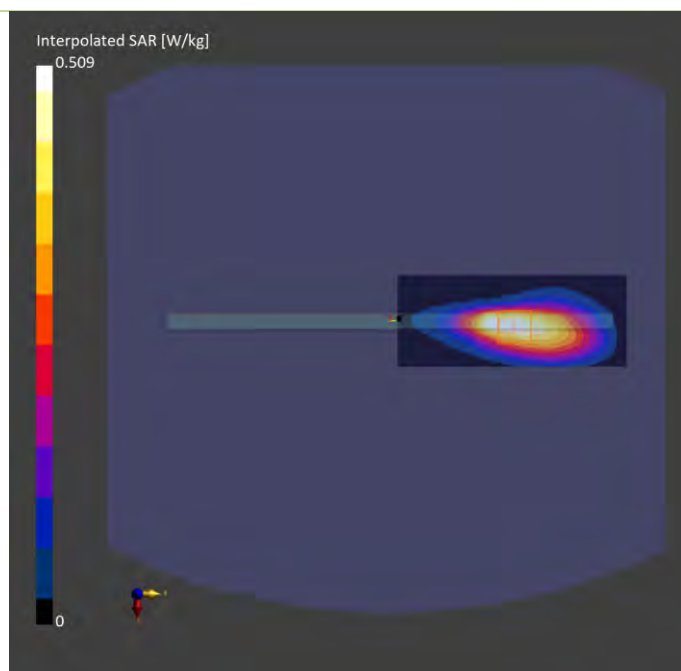
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H06T27N5 , 2024-Mar-10	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	60.0 x 150.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-10	2024-03-10
psSAR1g [W/kg]	0.441	0.593
psSAR10g [W/kg]	0.276	0.289
Power Drift [dB]	-0.07	0.03
M2/M1 [%]		48.7
Dist 3dB Peak [mm]		8.2



Plots of Measurement

Measurement Report

P42 5G NR-n77_DFT-S QPSK100M_Right Side_0mm_Ch650000_1RB_OS1_Sample A_Ant 2_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Right Side, 0.00	Band n77	5G NR FR1 TDD, 10866-AAF	3750.000, 650000	6.05	3.09	38.7

Hardware Setup

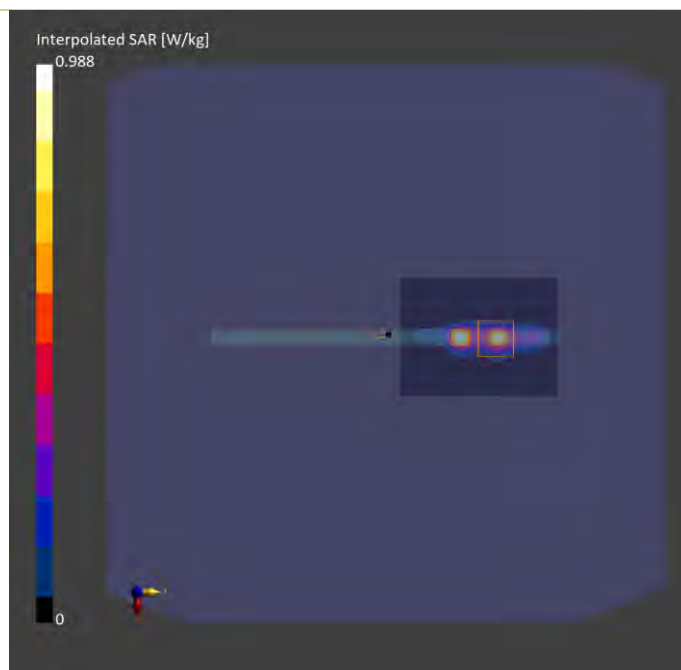
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H33T50N5 , 2024-Mar-14	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 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 2.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-14	2024-03-14
psSAR1g [W/kg]	0.561	0.678
psSAR10g [W/kg]	0.165	0.170
Power Drift [dB]	0.01	0.05
M2/M1 [%]		54.4
Dist 3dB Peak [mm]		5.1



Plots of Measurement

Measurement Report

P43 5G NR-n78_DFT-S QPSK100M_Right Side_0mm_Ch650000_1RB_OS1_Sample A_Ant 2_Power Reduction_w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Right Side, 0.00	Band n78	5G NR FR1 TDD, 10866-AAF	3750.000, 650000	6.05	3.03	39.4

Hardware Setup

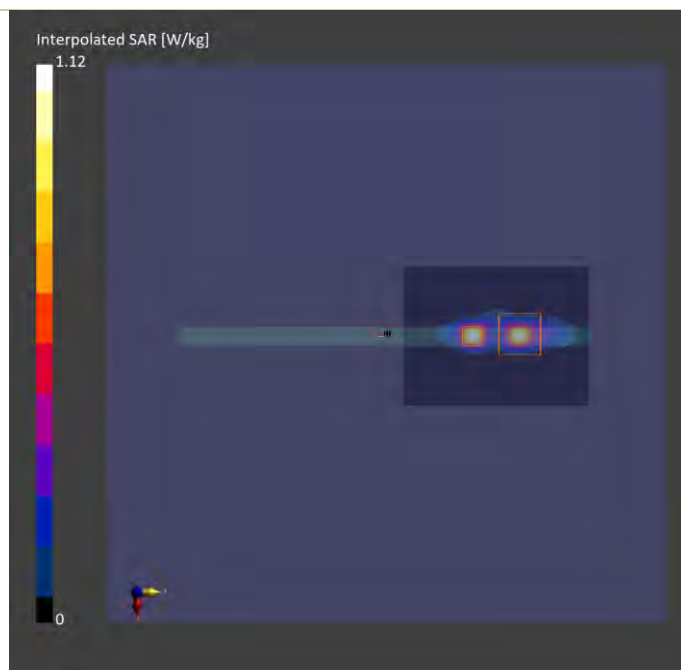
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2118	H33T50N5 , 2024-Mar-12	EX3DV4 - SN7797, 2024-01-08	DAE4 Sn1589, 2023-05-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 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 2.5
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-12	2024-03-12
psSAR1g [W/kg]	0.604	0.596
psSAR10g [W/kg]	0.165	0.153
Power Drift [dB]	0.08	-0.07
M2/M1 [%]		48.2
Dist 3dB Peak [mm]		6.0



Plots of Measurement

Measurement Report

P45 WLAN2.4G_802.11n HT40_Rear Face_0mm_Ch6_Sample A_Ant 0+1_Power Reduction w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Rear Face, 0.00	WLAN, 2.4GHz	WLAN, 10599-AAD	2437.000, 6	6.71	1.77	38.6

Hardware Setup

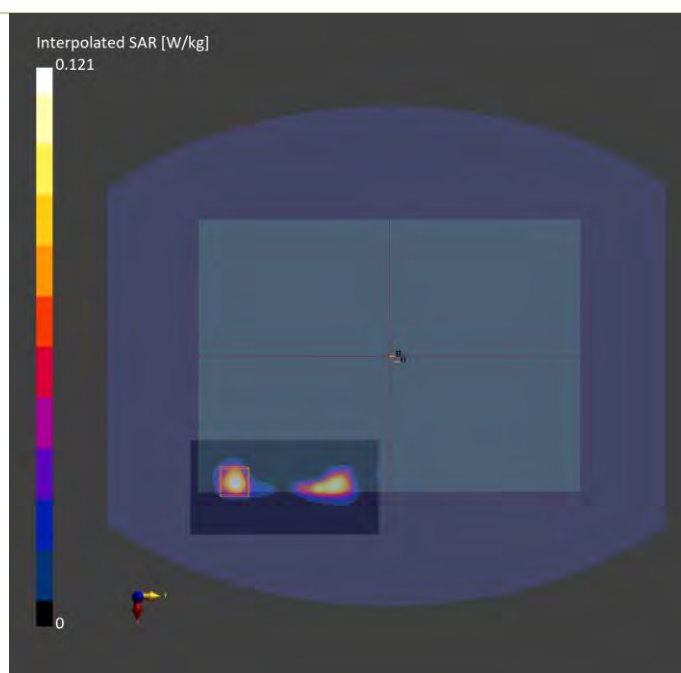
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2186	H06T27N8 , 2024-Mar-01	EX3DV4 - SN7736, 2024-02-01	DAE4 Sn1761, 2023-11-17

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 144.0	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	2024-03-01	2024-03-01
psSAR1g [W/kg]	0.094	0.124
psSAR10g [W/kg]	0.038	0.040
Power Drift [dB]	0.03	0.10
M2/M1 [%]		44.8
Dist 3dB Peak [mm]		7.0



Plots of Measurement

Measurement Report

P46 WLAN5.3G_802.11ac VHT160_Rear Face_0mm_Ch50_Sample A_Ant 0_Power Reduction w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Rear Face, 0.00	WLAN 5GHz	WLAN, 10554-AAE	5250.000, 50	5.16	4.54	36.7

Hardware Setup

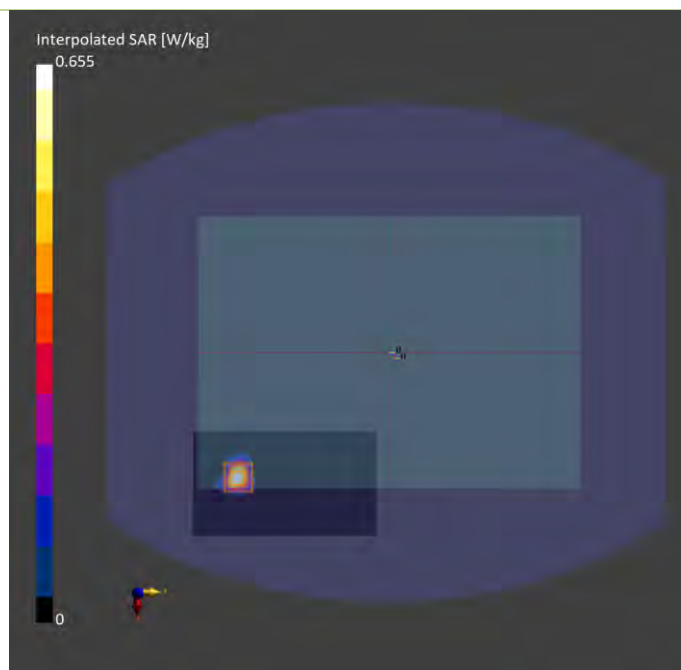
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2186	H51T72N8 , 2024-Feb-29	EX3DV4 - SN7736, 2024-02-01	DAE4 Sn1761, 2023-11-17

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 140.0	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	2024-02-29	2024-02-29
psSAR1g [W/kg]	0.473	0.589
psSAR10g [W/kg]	0.139	0.147
Power Drift [dB]	0.10	-0.04
M2/M1 [%]		61.6
Dist 3dB Peak [mm]		4.7



Plots of Measurement

Measurement Report

P47 WLAN5.6G_802.11ac VHT160_Rear Face_10mm_Ch114_Sample A_Ant 0+1_Power Reduction w_o

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Rear Face, 10.00	WLAN 5GHz	WLAN, 10554-AAE	5570.000, 114	4.49	5.05	35.8

Hardware Setup

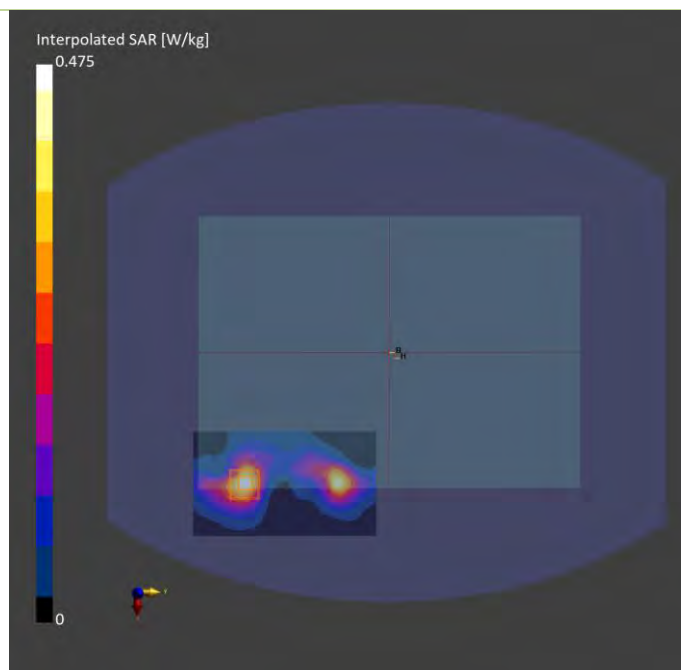
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2186	H51T72N8 , 2024-Feb-29	EX3DV4 - SN7736, 2024-02-01	DAE4 Sn1761, 2023-11-17

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 140.0	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	2024-02-29	2024-02-29
psSAR1g [W/kg]	0.339	0.335
psSAR10g [W/kg]	0.128	0.116
Power Drift [dB]	0.12	0.03
M2/M1 [%]		59.1
Dist 3dB Peak [mm]		9.9



Plots of Measurement

Measurement Report

P49 WLAN5.8G_802.11ac VHT80_Rear Face_10mm_Ch155_Sample A_Ant 1_Power Reduction w_o

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Rear Face, 10.00	WLAN 5GHz	WLAN, 10544-AAD	5775.000, 155	4.31	5.23	36.6

Hardware Setup

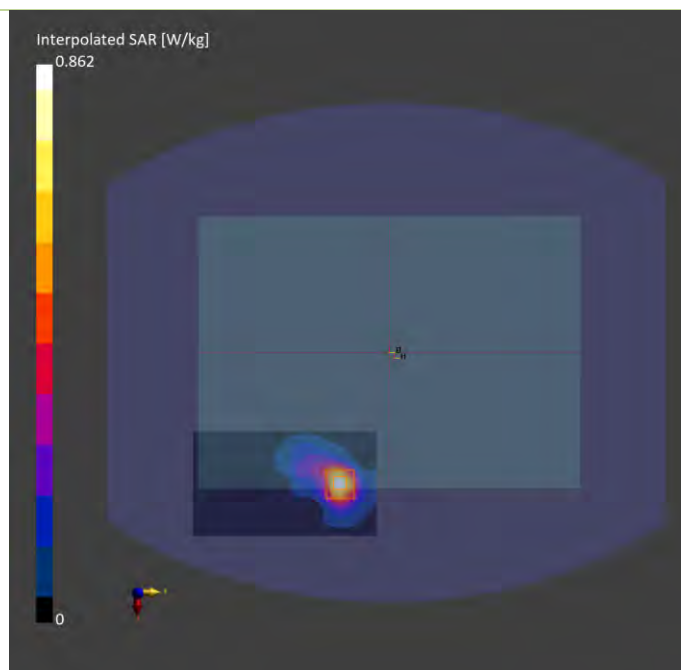
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2186	H51T72N8 , 2024-Feb-27	EX3DV4 - SN7736, 2024-02-01	DAE4 Sn1761, 2023-11-17

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 140.0	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	2024-02-27	2024-02-27
psSAR1g [W/kg]	0.616	0.579
psSAR10g [W/kg]	0.225	0.207
Power Drift [dB]	0.07	-0.02
M2/M1 [%]		60.0
Dist 3dB Peak [mm]		9.7



Plots of Measurement

Measurement Report

P50 WLAN5.9G_802.11ac VHT160_Rear Face_10mm_Ch163_Sample A_Ant 0_Power Reduction w_o

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Rear Face, 10.00	WLAN 5GHz	WLAN, 10554-AAE	5815.000, 163	4.31	5.24	36.6

Hardware Setup

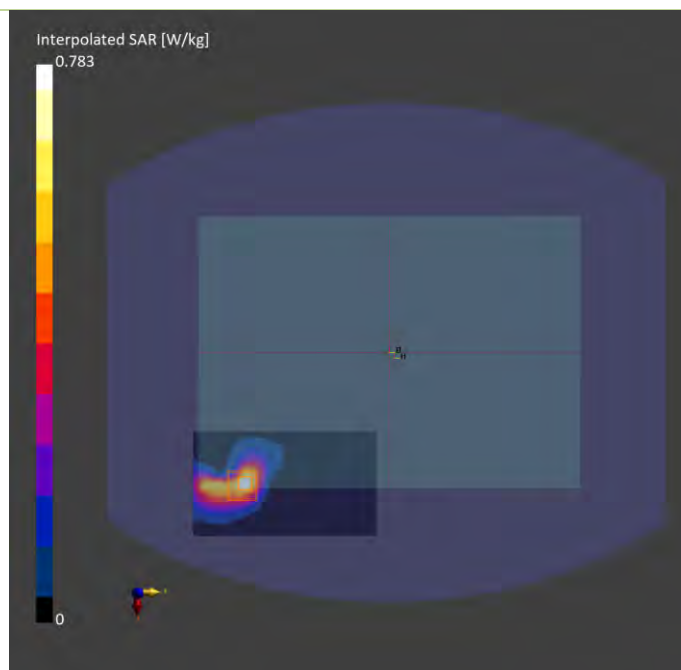
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2186	H51T72N8 , 2024-Feb-26	EX3DV4 - SN7736, 2024-02-01	DAE4 Sn1761, 2023-11-17

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 140.0	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	2024-02-26	2024-02-26
psSAR1g [W/kg]	0.551	0.578
psSAR10g [W/kg]	0.199	0.199
Power Drift [dB]	0.01	0.09
M2/M1 [%]		62.6
Dist 3dB Peak [mm]		9.2



Plots of Measurement

Measurement Report

P51 BT_BDR_Rear Face_0mm_Ch0_Sample A_Ant 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Rear Face, 0.00	ISM 2.4 GHz Band	Bluetooth, 10032-CAA	2402.000, 0	6.71	1.81	41.5

Hardware Setup

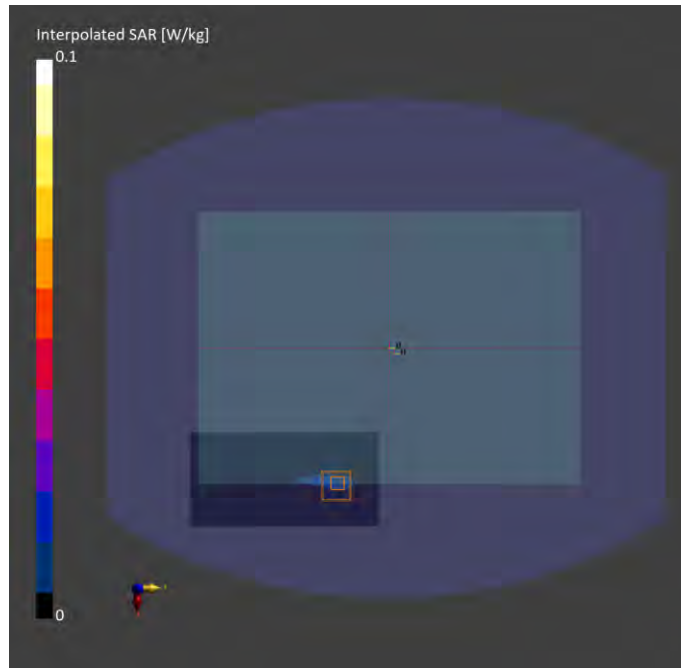
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2186	H06T27N8 , 2024-Mar-02	EX3DV4 - SN7736, 2024-02-01	DAE4 Sn1761, 2023-11-17

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 144.0	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	2024-03-02	2024-03-02
psSAR1g [W/kg]	0.012	0.009
psSAR10g [W/kg]	0.004	0.002
Power Drift [dB]	0.17	-0.04
M2/M1 [%]		34.8
Dist 3dB Peak [mm]		13.0



Plots of Measurement

Test Laboratory: Bureau Veritas ADT SAR/HAC Testing Lab

Date: 2024/02/27

P52 RFID_ASK_Rear Face_0mm_Frequency13.56

DUT: BEDW-WTW-P23070678

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

Medium: H13_240227 Medium parameters used (interpolated): $f = 13.56$ MHz; $\sigma = 0.731$ S/m; $\epsilon_r = 55.12$; $\rho = 1000$ kg/m³

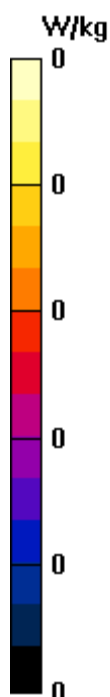
Ambient Temperature : 22.1 °C ; Liquid Temperature : 21.6 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7720; ConvF(17.02, 17.02, 17.02) @ 13.56 MHz; Calibrated: 2023/03/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 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

P53 UNII-8_802.11be HE320_Rear Face_0mm_Ch191_Sample A_Ant 0+1_Power Reduction w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 10.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat,	Rear Face, 0.00	U-NII-8	WLAN, 11026-AAB	6905.000, 191	4.99	6.51	34.9

Hardware Setup

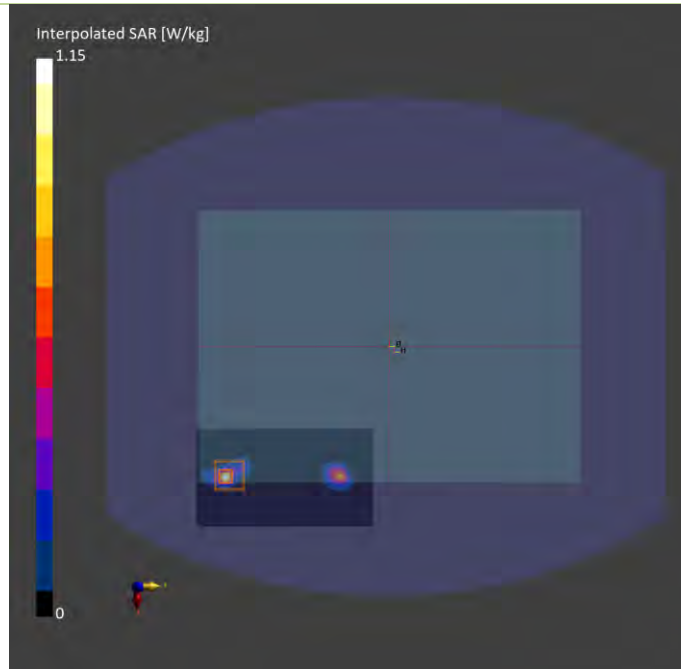
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V8.0 (20deg probe tilt) - 2186	H51T72N8 , 2024-Feb-25	EX3DV4 - SN7736, 2024-02-01	DAE4 Sn1761, 2023-11-17

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	75.0 x 135.0	23.8 x 23.8 x 22.0
Grid Steps [mm]	7.5 x 7.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-25	2024-02-25
psSAR1g [W/kg]	0.615	0.585
psSAR10g [W/kg]	0.129	0.146
psAPD (1.0cm2, sq) [W/m2]		6.85
psAPD (4.0cm2, sq) [W/m2]		3.44
Power Drift [dB]	0.10	0.06
M2/M1 [%]		48.5
Dist 3dB Peak [mm]		3.7



Plots of Measurement

Measurement Report

P53 UNII-8_208.11be HE320_Rear Face_0mm_C191_Ant 0+1_Power Reduction w

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
BEDW-WTW-P23070678,	292.0 x 208.0 x 15.0		Tablet

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G Air	Rear Face, 0.00	U-NII-8	WLAN, 11026-AAC	6905.0, 191	1.0

Hardware Setup

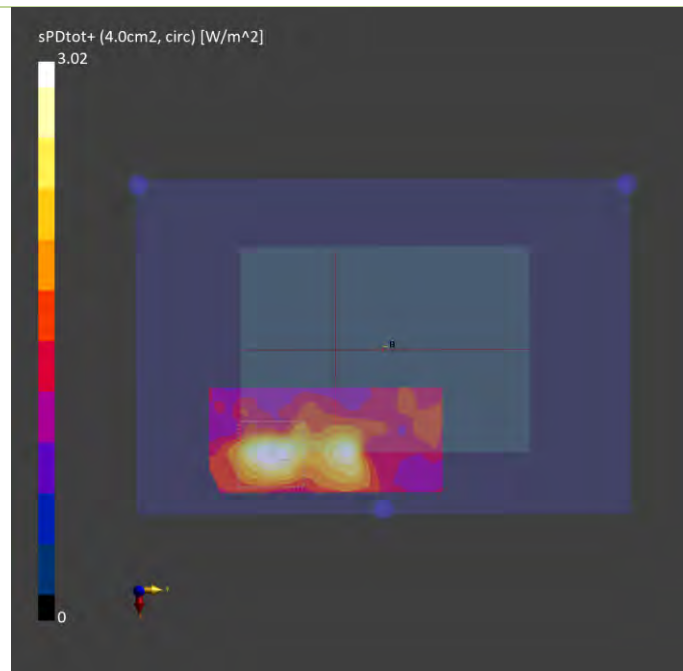
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave- 1029	---Air	EUmmWV4 - SN9615_F1-55GHz, 2023-07-10	DAE4 Sn1431, 2023-08-24

Scan Setup

	5G Scan
Grid Extents [mm]	87.0 x 87.0
Grid Steps [lambda]	0.0575 x 0.0575
Sensor Surface [mm]	2.0
MAIA	Y

Measurement Results

	5G Scan
Date	2024-02-29
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	1.27
psPDtot+ [W/m ²]	3.02
psPDmod+ [W/m ²]	4.28
E _{max} [V/m]	52.2
Power Drift [dB]	0.07



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.



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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 [%]
S53	Feb. 29, 2024	10	9615	1025	4	10.0	56.2	55.4	-1.42%

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)_Main 0		
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)_Main 0				
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	24.0	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)_Main 0					
DFT-S Mode	PI/2 BPSK	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 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)_Main 0				
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 13	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	22.5	22.0	20.5	17.5
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

LTE Max. Tune-up Power (Full)_MIMO 2				
Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
LTE 2	21.0	20.0	19.0	16.0
LTE 4	21.5	20.5	19.5	16.5
LTE 7	21.0	20.0	19.0	16.0
LTE 25	21.0	20.0	19.0	16.0
LTE 30	22.0	21.0	20.0	17.0
LTE 38	24.0	23.0	22.0	19.0
LTE 41	24.0	23.0	22.0	19.0
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	21.5	20.5	19.5	16.5

5G NR Max. Tune-up Power (Full)_MIMO 2

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	21.0	21.0	20.0	18.5	16.5
NR 7	21.0	21.0	20.0	18.5	16.5
NR 25	21.0	21.0	20.0	18.5	16.5
NR 30	22.0	22.0	21.0	19.5	17.5
NR 38	23.5	23.5	22.5	21.0	19.0
NR 41	23.5	23.5	22.5	21.0	19.0
NR 48	22.0	22.0	21.0	19.5	17.5
NR 66	21.5	21.5	20.5	19.0	17.0
NR 70	24.0	24.0	23.0	21.5	19.5
NR 77	23.5	23.5	22.5	21.0	19.0
NR 78	23.0	23.0	22.0	20.5	18.5

5G NR Max. Tune-up Power (Full)_MIMO 2				
CP Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2	19.5	19.0	17.5	14.5
NR 7	19.5	19.0	17.5	14.5
NR 25	19.5	19.0	17.5	14.5
NR 30	20.5	20.0	18.5	15.5
NR 38	22.0	21.5	20.0	17.0
NR 41	22.0	21.5	20.0	17.0
NR 48	20.5	20.0	18.5	15.5
NR 66	20.0	19.5	18.0	15.0
NR 70	22.5	22.0	20.5	17.5
NR 77	22.0	21.5	20.0	17.0
NR 78	21.5	21.0	19.5	16.5

WCDMA Max. Tune-up Power (Reduction)_Main 0		
Mode	RMC 12.2K	HSDPA DC-HSDPA HSUPA
	Maximum Target Power	Maximum Target Power
WCDMA Band II	13.0	13.0
WCDMA Band IV	14.5	14.5
WCDMA Band V	17.0	17.0

LTE Max. Tune-up Power (Reduction)_Main 0				
Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
LTE 2	13.0	12.0	11.0	8.0
LTE 4	15.0	14.0	13.0	10.0
LTE 5	17.0	16.0	15.0	12.0
LTE 7	13.0	12.0	11.0	8.0
LTE 12	17.0	16.0	15.0	12.0
LTE 13	17.5	16.5	15.5	12.5
LTE 14	17.0	16.0	15.0	12.0
LTE 17	18.0	17.0	16.0	13.0
LTE 25	13.0	12.0	11.0	8.0
LTE 26	17.0	16.0	15.0	12.0
LTE 30	11.0	10.0	9.0	6.0
LTE 38	15.5	14.5	13.5	10.5
LTE 41	16.0	15.0	14.0	11.0
LTE 42	12.0	11.0	10.0	7.0
LTE 43	15.0	14.0	13.0	10.0
LTE 48	15.0	14.0	13.0	10.0
LTE 66	15.5	14.5	13.5	10.5
LTE 71	18.5	17.5	16.5	13.5



5G NR Max. Tune-up Power (Reduction)_Main 0					
DFT-S Mode	PI/2 BPSK	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2	13.5	13.5	12.5	11.0	9.0
NR 5	17.0	17.0	16.0	14.5	12.5
NR 7	13.0	13.0	12.0	10.5	8.5
NR 12	17.5	17.5	16.5	15.0	13.0
NR 13	19.5	19.5	18.5	17.0	15.0
NR 14	19.5	19.5	18.5	17.0	15.0
NR 25	14.0	14.0	13.0	11.5	9.5
NR 26	18.0	18.0	17.0	15.5	13.5
NR 30	11.5	11.5	10.5	9.0	7.0
NR 38	13.0	13.0	12.0	10.5	8.5
NR 41	12.0	12.0	9.5	9.5	7.5
NR 48	19.0	19.0	18.0	16.5	14.5
NR 66	15.0	15.0	14.0	12.5	10.5
NR 70	14.5	14.5	13.5	12.0	10.0
NR 71	18.5	18.5	17.5	16.0	14.0
NR 77	17.5	17.5	16.5	15.0	13.0
NR 78	17.5	17.5	16.5	15.0	13.0

5G NR Max. Tune-up Power (Reduction)_Main 0				
CP Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2	12.0	11.5	10.0	7.0
NR 5	15.5	15.0	13.5	10.5
NR 7	11.5	11.0	9.5	6.5
NR 12	16.0	15.5	14.0	11.0
NR 13	18.0	17.5	16.0	13.0
NR 14	18.0	17.5	16.0	13.0
NR 25	12.5	12.0	10.5	7.5
NR 26	16.5	16.0	14.5	11.5
NR 30	10.0	9.5	8.0	5.0
NR 38	11.5	11.0	9.5	6.5
NR 41	10.5	10.0	8.5	5.5
NR 48	17.5	17.0	15.5	12.5
NR 66	13.5	13.0	11.5	8.5
NR 70	13.0	12.5	11.0	8.0
NR 71	17.0	16.5	15.0	12.0
NR 77	16.0	15.5	14.0	11.0
NR 78	16.0	15.5	14.0	11.0

LTE Max. Tune-up Power (Reduction)_MIMO 2				
Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
LTE 2	10.5	9.5	8.5	5.5
LTE 4	12.0	11.0	10.0	7.0
LTE 7	11.5	10.5	9.5	6.5
LTE 25	10.0	9.0	8.0	5.0
LTE 30	10.0	9.0	8.0	5.0
LTE 38	11.5	10.5	9.5	6.5
LTE 41	10.5	9.5	8.5	5.5
LTE 42	11.0	10.0	9.0	6.0
LTE 43	11.0	10.0	9.0	6.0
LTE 48	9.0	8.0	7.0	4.0
LTE 66	12.5	11.5	10.5	7.5



5G NR Max. Tune-up Power (Reduction)_MIMO 2

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	10.0	10.0	9.0	7.5	5.5
NR 7	11.5	11.5	10.5	9.0	7.0
NR 25	9.5	9.5	8.5	7.0	5.0
NR 30	10.5	10.5	9.5	8.0	6.0
NR 38	11.5	11.5	10.5	9.0	7.0
NR 41	12.0	12.0	11.0	9.5	7.5
NR 48	14.0	14.0	13.0	11.5	9.5
NR 66	12.0	12.0	11.0	9.5	7.5
NR 70	12.5	12.5	11.5	10.0	8.0
NR 77	17.5	17.5	16.5	15.0	13.0
NR 78	17.5	17.5	16.5	15.0	13.0

5G NR Max. Tune-up Power (Reduction)_MIMO 2				
CP Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2	8.5	8.0	6.5	3.5
NR 7	10.0	9.5	8.0	5.0
NR 25	8.0	7.5	6.0	3.0
NR 30	9.0	8.5	7.0	4.0
NR 38	10.0	9.5	8.0	5.0
NR 41	10.5	10.0	8.5	5.5
NR 48	12.5	12.0	10.5	7.5
NR 66	10.5	10.0	8.5	5.5
NR 70	11.0	10.5	9.0	6.0
NR 77	16.0	15.5	14.0	11.0
NR 78	16.0	15.5	14.0	11.0



Tune-up Power (Full)							
WLAN 2.4GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11b	1	2412	20.0	21.0			
	6	2437	21.0	21.0			
	11	2462	21.0	21.0			
	12	2467	12.0	12.0			
	13	2472	12.0	12.0			
802.11g	1	2412	21.0	20.0			
	6	2437	21.0	21.0			
	11	2462	21.0	20.5			
	12	2467	12.0	12.0			
	13	2472	12.0	12.0			
802.11n HT20	1	2412	21.0	20.0	19.0	19.0	22.0
	6	2437	21.0	21.0	19.0	19.0	22.0
	11	2462	21.0	20.0	19.0	19.0	22.0
	12	2467	12.0	12.0	12.0	12.0	15.0
	13	2472	12.0	12.0	12.0	12.0	15.0
802.11n HT40	3	2422	20.5	19.0	19.0	19.0	22.0
	6	2437	21.0	19.5	19.0	19.0	22.0
	9	2452	20.0	19.5	19.0	19.0	22.0
	10	2457	9.0	9.0	9.0	9.0	12.0
	11	2462	9.0	9.0	9.0	9.0	12.0
802.11ax HE20	1	2412	21.0	20.50	19.0	19.0	22.0
	6	2437	21.0	20.75	19.0	19.0	22.0
	11	2462	21.0	20.0	19.0	19.0	22.0
	12	2467	12.0	12.0	12.0	12.0	15.0
	13	2472	12.0	12.0	12.0	12.0	15.0
802.11ax HE40	3	2422	20.0	19.5	19.0	19.0	22.0
	6	2437	20.5	19.5	19.0	19.0	22.0
	9	2452	20.5	19.5	19.0	19.0	22.0
	10	2457	9.0	9.0	9.0	9.0	12.0
	11	2462	9.0	9.0	9.0	9.0	12.0
802.11be HE20	1	2412	21.0	20.5	19.0	19.0	22.0
	6	2437	21.0	20.75	19.0	19.0	22.0
	11	2462	21.0	20.0	19.0	19.0	22.0
	12	2467	12.0	12.0	12.0	12.0	15.0
	13	2472	12.0	12.0	12.0	12.0	15.0
802.11be HE40	3	2422	20.0	19.5	19.0	19.0	22.0
	6	2437	20.5	19.5	19.0	19.0	22.0
	9	2452	20.5	19.5	19.0	19.0	22.0
	10	2457	9.0	9.0	9.0	9.0	12.0
	11	2462	9.0	9.0	9.0	9.0	12.0



Tune-up Power (Full)				
Bluetooth				
Mode	Channel	Frequency	Ant 0 Max Tune-up	Ant 1 Max Tune-up
BR / EDR	0	2402		7.0
	39	2441		7.0
	78	2480		7.0
LE	0	2402		7.0
	19	2440		7.0
	39	2480		7.0



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	17.0	17.0			
	40	5200	17.0	17.0			
	44	5220	17.0	17.0			
	48	5240	17.0	17.0			
802.11n HT20	36	5180	17.0	17.0	17.0	17.0	20.0
	40	5200	17.0	17.0	17.0	17.0	20.0
	44	5220	17.0	17.0	17.0	17.0	20.0
	48	5240	17.0	17.0	17.0	17.0	20.0
802.11n HT40	38	5190	17.0	17.0	17.0	17.0	20.0
	46	5230	17.0	17.0	17.0	17.0	20.0
802.11ac VHT80	42	5210	17.0	17.0	17.0	17.0	20.0
802.11ax HE20	36	5180	17.0	17.0	17.0	17.0	20.0
	40	5200	17.0	17.0	17.0	17.0	20.0
	44	5220	17.0	17.0	17.0	17.0	20.0
	48	5240	17.0	17.0	17.0	17.0	20.0
802.11ax HE40	38	5190	17.0	17.0	17.0	17.0	20.0
	46	5230	17.0	17.0	17.0	17.0	20.0
802.11ax HE80	42	5210	17.0	17.0	17.0	17.0	20.0
802.11be HE20	36	5180	17.0	17.0	17.0	17.0	20.0
	40	5200	17.0	17.0	17.0	17.0	20.0
	44	5220	17.0	17.0	17.0	17.0	20.0
	48	5240	17.0	17.0	17.0	17.0	20.0
802.11be HE40	38	5190	17.0	17.0	17.0	17.0	20.0
	46	5230	17.0	17.0	17.0	17.0	20.0
802.11be HE80	42	5210	17.0	17.0	17.0	17.0	20.0



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	17.0	17.0			
	56	5280	17.0	17.0			
	60	5300	17.0	17.0			
	64	5320	17.0	17.0			
802.11n HT20	52	5260	17.0	17.0	17.0	17.0	20.0
	56	5280	17.0	17.0	17.0	17.0	20.0
	60	5300	17.0	17.0	17.0	17.0	20.0
	64	5320	17.0	17.0	17.0	17.0	20.0
802.11n HT40	54	5270	17.0	17.0	17.0	17.0	20.0
	62	5310	17.0	17.0	17.0	17.0	20.0
802.11ac VHT80	58	5290	17.0	17.0	17.0	17.0	20.0
802.11ac VHT160	50	5250	17.0	17.0	17.0	17.0	20.0
802.11ax HE20	52	5260	17.0	17.0	17.0	17.0	20.0
	56	5280	17.0	17.0	17.0	17.0	20.0
	60	5300	17.0	17.0	17.0	17.0	20.0
	64	5320	17.0	17.0	17.0	17.0	20.0
802.11ax HE40	54	5270	17.0	17.0	17.0	17.0	20.0
	62	5310	17.0	17.0	17.0	17.0	20.0
802.11ax HE80	58	5290	17.0	17.0	17.0	17.0	20.0
802.11ax HE160	50	5250	17.0	17.0	17.0	17.0	20.0
802.11be HE20	52	5260	17.0	17.0	17.0	17.0	20.0
	56	5280	17.0	17.0	17.0	17.0	20.0
	60	5300	17.0	17.0	17.0	17.0	20.0
	64	5320	17.0	17.0	17.0	17.0	20.0
802.11be HE40	54	5270	17.0	17.0	17.0	17.0	20.0
	62	5310	17.0	17.0	17.0	17.0	20.0
802.11be HE80	58	5290	17.0	17.0	17.0	17.0	20.0
802.11be HE160	50	5250	17.0	17.0	17.0	17.0	20.0



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	17.5	17.5			
	116	5580	17.5	17.5			
	120	5600	17.5	17.5			
	124	5620	17.5	17.5			
	132	5660	17.5	17.5			
	140	5700	17.5	17.5			
	144	5720	17.5	17.5			
802.11n HT20	100	5500	17.5	17.5	17.5	17.5	20.5
	116	5580	17.5	17.5	17.5	17.5	20.5
	120	5600	17.5	17.5	17.5	17.5	20.5
	124	5620	17.5	17.5	17.5	17.5	20.5
	132	5660	17.5	17.5	17.5	17.5	20.5
	140	5700	17.5	17.5	17.5	17.5	20.5
	144	5720	17.5	17.5	17.5	17.5	20.5
802.11n HT40	102	5510	17.5	17.5	17.5	17.5	20.5
	110	5550	17.5	17.5	17.5	17.5	20.5
	118	5590	17.5	17.5	17.5	17.5	20.5
	126	5630	17.5	17.5	17.5	17.5	20.5
	134	5670	17.5	17.5	17.5	17.5	20.5
	142	5710	17.5	17.5	17.5	17.5	20.5
802.11ac VHT80	106	5530	17.5	17.5	17.5	17.5	20.5
	122	5610	17.5	17.5	17.5	17.5	20.5
	138	5690	17.5	17.5	17.5	17.5	20.5
802.11ac VHT160	114	5570	17.5	17.5	17.5	17.5	20.5
802.11ax HE20	100	5500	17.5	17.5	17.5	17.5	20.5
	116	5580	17.5	17.5	17.5	17.5	20.5
	120	5600	17.5	17.5	17.5	17.5	20.5
	124	5620	17.5	17.5	17.5	17.5	20.5
	132	5660	17.5	17.5	17.5	17.5	20.5
	140	5700	17.5	17.5	17.5	17.5	20.5
	144	5720	17.5	17.5	17.5	17.5	20.5
802.11ax HE40	102	5510	17.5	17.5	17.5	17.5	20.5
	110	5550	17.5	17.5	17.5	17.5	20.5
	118	5590	17.5	17.5	17.5	17.5	20.5
	126	5630	17.5	17.5	17.5	17.5	20.5
	134	5670	17.5	17.5	17.5	17.5	20.5
	142	5710	17.5	17.5	17.5	17.5	20.5
802.11ax HE80	106	5530	17.5	17.5	17.5	17.5	20.5
	122	5610	17.5	17.5	17.5	17.5	20.5
	138	5690	17.5	17.5	17.5	17.5	20.5
802.11ax HE160	114	5570	17.5	17.5	17.5	17.5	20.5
802.11be HE20	100	5500	17.5	17.5	17.5	17.5	20.5
	116	5580	17.5	17.5	17.5	17.5	20.5
	120	5600	17.5	17.5	17.5	17.5	20.5
	124	5620	17.5	17.5	17.5	17.5	20.5
	132	5660	17.5	17.5	17.5	17.5	20.5
	140	5700	17.5	17.5	17.5	17.5	20.5
	144	5720	17.5	17.5	17.5	17.5	20.5
802.11be HE40	102	5510	17.5	17.5	17.5	17.5	20.5
	110	5550	17.5	17.5	17.5	17.5	20.5
	118	5590	17.5	17.5	17.5	17.5	20.5
	126	5630	17.5	17.5	17.5	17.5	20.5
	134	5670	17.5	17.5	17.5	17.5	20.5
	142	5710	17.5	17.5	17.5	17.5	20.5



Tune-up Power (Full)							
802.11be HE80	106	5530	17.5	17.5	17.5	17.5	20.5
	122	5610	17.5	17.5	17.5	17.5	20.5
	138	5690	17.5	17.5	17.5	17.5	20.5
802.11be HE160	114	5570	17.5	17.5	17.5	17.5	20.5



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	19.0	19.0			
	153	5765	19.0	19.0			
	157	5785	19.0	19.0			
	161	5805	19.0	19.0			
	165	5825	19.0	19.0			
802.11n HT20	149	5745	19.0	19.0	19.0	19.0	22.0
	153	5765	19.0	19.0	19.0	19.0	22.0
	157	5785	19.0	19.0	19.0	19.0	22.0
	161	5805	19.0	19.0	19.0	19.0	22.0
	165	5825	19.0	19.0	19.0	19.0	22.0
802.11n HT40	151	5755	19.0	19.0	19.0	19.0	22.0
	159	5795	19.0	19.0	19.0	19.0	22.0
802.11ac VHT80	155	5775	19.0	19.0	19.0	19.0	22.0
802.11ax HE20	149	5745	19.0	19.0	19.0	19.0	22.0
	153	5765	19.0	19.0	19.0	19.0	22.0
	157	5785	19.0	19.0	19.0	19.0	22.0
	161	5805	19.0	19.0	19.0	19.0	22.0
	165	5825	19.0	19.0	19.0	19.0	22.0
802.11ax HE40	151	5755	19.0	19.0	19.0	19.0	22.0
	159	5795	19.0	19.0	19.0	19.0	22.0
802.11ax HE80	155	5775	19.0	19.0	19.0	19.0	22.0
802.11be HE20	149	5745	19.0	19.0	19.0	19.0	22.0
	153	5765	19.0	19.0	19.0	19.0	22.0
	157	5785	19.0	19.0	19.0	19.0	22.0
	161	5805	19.0	19.0	19.0	19.0	22.0
	165	5825	19.0	19.0	19.0	19.0	22.0
802.11be HE40	151	5755	19.0	19.0	19.0	19.0	22.0
	159	5795	19.0	19.0	19.0	19.0	22.0
802.11be HE80	155	5775	19.0	19.0	19.0	19.0	22.0



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	19.0	19.0			
	173	5865	19.0	19.0			
	177	5885	19.0	19.0			
802.11n HT20	169	5845	19.0	19.0	19.0	19.0	22.0
	173	5865	19.0	19.0	19.0	19.0	22.0
	177	5885	19.0	19.0	19.0	19.0	22.0
802.11n HT40	167	5835	19.0	19.0	19.0	19.0	22.0
	175	5875	19.0	19.0	19.0	19.0	22.0
802.11ac VHT80	171	5855	19.0	19.0	19.0	19.0	22.0
802.11ac VHT160	163	5815	19.0	19.0	19.0	19.0	22.0
802.11ax HE20	169	5845	19.0	19.0	19.0	19.0	22.0
	173	5865	19.0	19.0	19.0	19.0	22.0
	177	5885	17.75	17.50	17.75	17.50	20.64
802.11ax HE40	167	5835	19.0	19.0	19.0	19.0	22.0
	175	5875	19.0	19.0	19.0	19.0	22.0
802.11ax HE80	171	5855	19.0	19.0	19.0	19.0	22.0
802.11ax HE160	163	5815	19.0	19.0	19.0	19.0	22.0
802.11be HE20	169	5845	19.0	19.0	19.0	19.0	22.0
	173	5865	19.0	19.0	19.0	19.0	22.0
	177	5885	17.75	17.50	17.75	17.50	20.64
802.11be HE40	167	5835	19.0	19.0	19.0	19.0	22.0
	175	5875	19.0	19.0	19.0	19.0	22.0
802.11be HE80	171	5855	19.0	19.0	19.0	19.0	22.0
802.11be HE160	163	5815	19.0	19.0	19.0	19.0	22.0



Tune-up Power (Full)

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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	11.0	11.0	11.0	11.0	14.0
	5	5975	11.0	11.0	11.0	11.0	14.0
	9	5995	11.0	11.0	11.0	11.0	14.0
	13	6015	11.0	11.0	11.0	11.0	14.0
	17	6035	11.0	11.0	11.0	11.0	14.0
	21	6055	11.0	11.0	11.0	11.0	14.0
	25	6075	11.0	11.0	11.0	11.0	14.0
	29	6095	11.0	11.0	11.0	11.0	14.0
	33	6115	11.0	11.0	11.0	11.0	14.0
	37	6135	11.0	11.0	11.0	11.0	14.0
	41	6155	11.0	11.0	11.0	11.0	14.0
	45	6175	11.0	11.0	11.0	11.0	14.0
	49	6195	11.0	11.0	11.0	11.0	14.0
	53	6215	11.0	11.0	11.0	11.0	14.0
	57	6235	11.0	11.0	11.0	11.0	14.0
	61	6255	11.0	11.0	11.0	11.0	14.0
	65	6275	11.0	11.0	11.0	11.0	14.0
	69	6295	11.0	11.0	11.0	11.0	14.0
	73	6315	11.0	11.0	11.0	11.0	14.0
	77	6335	11.0	11.0	11.0	11.0	14.0
81	6355	11.0	11.0	11.0	11.0	14.0	
85	6375	11.0	11.0	11.0	11.0	14.0	
89	6395	11.0	11.0	11.0	11.0	14.0	
93	6415	11.0	11.0	11.0	11.0	14.0	
802.11be HE20	1	5955	11.0	11.0	11.0	11.0	14.0
	5	5975	11.0	11.0	11.0	11.0	14.0
	9	5995	11.0	11.0	11.0	11.0	14.0
	13	6015	11.0	11.0	11.0	11.0	14.0
	17	6035	11.0	11.0	11.0	11.0	14.0
	21	6055	11.0	11.0	11.0	11.0	14.0
	25	6075	11.0	11.0	11.0	11.0	14.0
	29	6095	11.0	11.0	11.0	11.0	14.0
	33	6115	11.0	11.0	11.0	11.0	14.0
	37	6135	11.0	11.0	11.0	11.0	14.0
	41	6155	11.0	11.0	11.0	11.0	14.0
	45	6175	11.0	11.0	11.0	11.0	14.0
	49	6195	11.0	11.0	11.0	11.0	14.0
	53	6215	11.0	11.0	11.0	11.0	14.0
	57	6235	11.0	11.0	11.0	11.0	14.0
	61	6255	11.0	11.0	11.0	11.0	14.0
	65	6275	11.0	11.0	11.0	11.0	14.0
	69	6295	11.0	11.0	11.0	11.0	14.0
	73	6315	11.0	11.0	11.0	11.0	14.0
	77	6335	11.0	11.0	11.0	11.0	14.0
81	6355	11.0	11.0	11.0	11.0	14.0	
85	6375	11.0	11.0	11.0	11.0	14.0	
89	6395	11.0	11.0	11.0	11.0	14.0	
93	6415	11.0	11.0	11.0	11.0	14.0	



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	11.0	11.0	11.0	11.0	14.0
	11	6005	11.0	11.0	11.0	11.0	14.0
	19	6045	11.0	11.0	11.0	11.0	14.0
	27	6085	11.0	11.0	11.0	11.0	14.0
	35	6125	11.0	11.0	11.0	11.0	14.0
	43	6165	11.0	11.0	11.0	11.0	14.0
	51	6205	11.0	11.0	11.0	11.0	14.0
	59	6245	11.0	11.0	11.0	11.0	14.0
	67	6285	11.0	11.0	11.0	11.0	14.0
	75	6325	11.0	11.0	11.0	11.0	14.0
	83	6365	11.0	11.0	11.0	11.0	14.0
91	6405	11.0	11.0	11.0	11.0	14.0	
802.11ax HE80	7	5985	11.0	11.0	11.0	11.0	14.0
	23	6065	11.0	11.0	11.0	11.0	14.0
	39	6145	11.0	11.0	11.0	11.0	14.0
	55	6225	11.0	11.0	11.0	11.0	14.0
	71	6305	11.0	11.0	11.0	11.0	14.0
	87	6385	11.0	11.0	11.0	11.0	14.0
802.11ax HE160	15	6025	11.0	11.0	11.0	11.0	14.0
	47	6185	11.0	11.0	11.0	11.0	14.0
	79	6345	11.0	11.0	11.0	11.0	14.0
802.11be HE40	3	5965	11.0	11.0	11.0	11.0	14.0
	11	6005	11.0	11.0	11.0	11.0	14.0
	19	6045	11.0	11.0	11.0	11.0	14.0
	27	6085	11.0	11.0	11.0	11.0	14.0
	35	6125	11.0	11.0	11.0	11.0	14.0
	43	6165	11.0	11.0	11.0	11.0	14.0
	51	6205	11.0	11.0	11.0	11.0	14.0
	59	6245	11.0	11.0	11.0	11.0	14.0
	67	6285	11.0	11.0	11.0	11.0	14.0
	75	6325	11.0	11.0	11.0	11.0	14.0
	83	6365	11.0	11.0	11.0	11.0	14.0
91	6405	11.0	11.0	11.0	11.0	14.0	
802.11be HE80	7	5985	11.0	11.0	11.0	11.0	14.0
	23	6065	11.0	11.0	11.0	11.0	14.0
	39	6145	11.0	11.0	11.0	11.0	14.0
	55	6225	11.0	11.0	11.0	11.0	14.0
	71	6305	11.0	11.0	11.0	11.0	14.0
	87	6385	11.0	11.0	11.0	11.0	14.0
802.11be HE160	15	6025	11.0	11.0	11.0	11.0	14.0
	47	6185	11.0	11.0	11.0	11.0	14.0
	79	6345	11.0	11.0	11.0	11.0	14.0
802.11be HE320	31	6105	11.0	11.0	11.0	11.0	14.0
	63	6265	11.0	11.0	11.0	11.0	14.0
	95	6425	11.0	11.0	9.0	9.0	12.0



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	5.5	5.5	5.5	5.5	8.5
	101	6455	5.5	5.5	5.5	5.5	8.5
	105	6475	5.5	5.5	5.5	5.5	8.5
	109	6495	5.5	5.5	5.5	5.5	8.5
	113	6515	5.5	5.75	5.5	5.8	8.6
802.11ax HE40	99	6445	8.75	8.75	8.75	8.75	11.75
	107	6485	8.75	8.75	8.75	8.75	11.75
	115	6525	8.75	8.75	8.75	8.75	11.75
802.11ax HE80	103	6465	9.5	9.5	9.5	9.5	12.5
	119	6545	9.5	9.5	9.5	9.5	12.5
802.11ax HE160	111	6505	9.5	9.5	9.5	9.5	12.5
802.11be HE20	97	6435	5.5	5.5	5.5	5.5	8.5
	101	6455	5.5	5.5	5.5	5.5	8.5
	105	6475	5.5	5.5	5.5	5.5	8.5
	109	6495	5.5	5.5	5.5	5.5	8.5
	113	6515	5.5	5.75	5.5	5.8	8.6
802.11be HE40	99	6445	8.75	8.75	8.75	8.75	11.75
	107	6485	8.75	8.75	8.75	8.75	11.75
	115	6525	8.75	8.75	8.75	8.75	11.75
802.11be HE80	103	6465	9.5	9.5	9.5	9.5	12.5
	119	6545	9.5	9.5	9.5	9.5	12.5
802.11be HE160	111	6505	9.5	9.5	9.5	9.5	12.5



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	117	6535	9.5	9.5	9.5	9.5	12.5
	121	6555	9.5	9.5	9.5	9.5	12.5
	125	6575	9.5	9.5	9.5	9.5	12.5
	129	6595	9.5	9.5	9.5	9.5	12.5
	133	6615	9.5	9.5	9.5	9.5	12.5
	137	6635	9.5	9.5	9.5	9.5	12.5
	141	6655	9.5	9.5	9.5	9.5	12.5
	145	6675	9.5	9.5	9.5	9.5	12.5
	149	6695	9.5	9.5	9.5	9.5	12.5
	153	6715	9.5	9.5	9.5	9.5	12.5
	157	6735	9.5	9.5	9.5	9.5	12.5
	161	6755	9.5	9.5	9.5	9.5	12.5
	165	6775	9.5	9.5	9.5	9.5	12.5
	169	6795	9.5	9.5	9.5	9.5	12.5
	173	6815	9.5	9.5	9.5	9.5	12.5
	177	6835	9.5	9.5	9.5	9.5	12.5
	181	6855	9.5	9.5	9.5	9.5	12.5
185	6875	5.5	5.5	5.5	5.5	8.5	
802.11ax HE40	123	6565	9.5	9.5	9.5	9.5	12.5
	131	6605	9.5	9.5	9.5	9.5	12.5
	139	6645	9.5	9.5	9.5	9.5	12.5
	147	6685	9.5	9.5	9.5	9.5	12.5
	155	6725	9.5	9.5	9.5	9.5	12.5
	163	6765	9.5	9.5	9.5	9.5	12.5
	171	6805	9.5	9.5	9.5	9.5	12.5
	179	6845	9.5	9.5	9.5	9.5	12.5
187	6885	9.5	9.5	9.5	9.5	12.5	
802.11ax HE80	135	6625	9.5	9.5	9.5	9.5	12.5
	151	6705	9.5	9.5	9.5	9.5	12.5
	167	6785	9.5	9.5	9.5	9.5	12.5
802.11ax HE160	183	6865	9.5	9.5	9.5	9.5	12.5
	143	6665	9.5	9.5	9.5	9.5	12.5
802.11be HE20	175	6825	9.5	9.5	9.5	9.5	12.5
	117	6535	9.5	9.5	9.5	9.5	12.5
	121	6555	9.5	9.5	9.5	9.5	12.5
	125	6575	9.5	9.5	9.5	9.5	12.5
	129	6595	9.5	9.5	9.5	9.5	12.5
	133	6615	9.5	9.5	9.5	9.5	12.5
	137	6635	9.5	9.5	9.5	9.5	12.5
	141	6655	9.5	9.5	9.5	9.5	12.5
	145	6675	9.5	9.5	9.5	9.5	12.5
	149	6695	9.5	9.5	9.5	9.5	12.5
	153	6715	9.5	9.5	9.5	9.5	12.5
	157	6735	9.5	9.5	9.5	9.5	12.5
	161	6755	9.5	9.5	9.5	9.5	12.5
	165	6775	9.5	9.5	9.5	9.5	12.5
	169	6795	9.5	9.5	9.5	9.5	12.5
	173	6815	9.5	9.5	9.5	9.5	12.5
	177	6835	9.5	9.5	9.5	9.5	12.5
181	6855	9.5	9.5	9.5	9.5	12.5	
185	6875	5.5	5.5	5.5	5.5	8.5	



Tune-up Power (Full)							
802.11be HE40	123	6565	9.5	9.5	9.5	9.5	12.5
	131	6605	9.5	9.5	9.5	9.5	12.5
	139	6645	9.5	9.5	9.5	9.5	12.5
	147	6685	9.5	9.5	9.5	9.5	12.5
	155	6725	9.5	9.5	9.5	9.5	12.5
	163	6765	9.5	9.5	9.5	9.5	12.5
	171	6805	9.5	9.5	9.5	9.5	12.5
	179	6845	9.5	9.5	9.5	9.5	12.5
	187	6885	9.5	9.5	9.5	9.5	12.5
802.11be HE80	135	6625	9.5	9.5	9.5	9.5	12.5
	151	6705	9.5	9.5	9.5	9.5	12.5
	167	6785	9.5	9.5	9.5	9.5	12.5
	183	6865	9.5	9.5	9.5	9.5	12.5
802.11be HE160	143	6665	9.5	9.5	9.5	9.5	12.5
	175	6825	9.5	9.5	9.5	9.5	12.5
802.11be HE320	127	6585	9.5	9.5	9.5	9.5	12.5
	159	6745	9.5	9.5	9.5	9.5	12.5



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	5.75	5.75	5.75	5.75	8.75
	193	6915	5.75	5.75	5.75	5.75	8.75
	197	6935	5.75	5.75	5.75	5.75	8.75
	201	6955	5.75	5.75	5.75	5.75	8.75
	205	6975	5.75	5.75	5.75	5.75	8.75
	209	6995	5.75	5.75	5.75	5.75	8.75
	213	7015	5.75	5.75	5.75	5.75	8.75
	217	7035	5.75	5.75	5.75	5.75	8.75
	221	7055	5.75	5.75	5.75	5.75	8.75
	225	7075	5.75	5.75	5.75	5.75	8.75
	229	7095	5.75	5.75	5.75	5.75	8.75
233	7115	0.50	0.50	0.50	0.50	3.5	
802.11ax HE40	195	6925	8.75	8.75	8.75	8.75	11.75
	203	6965	8.75	8.75	8.75	8.75	11.75
	211	7005	8.75	8.75	8.75	8.75	11.75
	219	7045	8.75	8.75	8.75	8.75	11.75
	227	7085	8.75	8.75	8.75	8.75	11.75
802.11ax HE80	199	6945	11.5	11.5	11.5	11.5	14.5
	215	7025	11.5	11.5	11.5	11.5	14.5
802.11ax HE160	207	6985	11.5	11.5	11.5	11.5	14.5
802.11be HE20	189	6895	5.75	5.75	5.75	5.75	8.75
	193	6915	5.75	5.75	5.75	5.75	8.75
	197	6935	5.75	5.75	5.75	5.75	8.75
	201	6955	5.75	5.75	5.75	5.75	8.75
	205	6975	5.75	5.75	5.75	5.75	8.75
	209	6995	5.75	5.75	5.75	5.75	8.75
	213	7015	5.75	5.75	5.75	5.75	8.75
	217	7035	5.75	5.75	5.75	5.75	8.75
	221	7055	5.75	5.75	5.75	5.75	8.75
	225	7075	5.75	5.75	5.75	5.75	8.75
	229	7095	5.75	5.75	5.75	5.75	8.75
233	7115	0.50	0.50	0.50	0.50	3.5	
802.11be HE40	195	6925	8.75	8.75	8.75	8.75	11.75
	203	6965	8.75	8.75	8.75	8.75	11.75
	211	7005	8.75	8.75	8.75	8.75	11.75
	219	7045	8.75	8.75	8.75	8.75	11.75
	227	7085	8.75	8.75	8.75	8.75	11.75
802.11be HE80	199	6945	11.5	11.5	11.50	11.50	14.5
	215	7025	11.5	11.5	11.50	11.50	14.5
802.11be HE160	207	6985	11.5	11.5	11.50	11.50	14.5
802.11be HE320	191	6905	11.5	11.5	11.50	11.50	14.5



Tune-up Power (Reduction)							
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	11.5	11.5			
	6	2437	11.5	11.5			
	11	2462	11.5	11.5			
	12	2467	11.5	11.5			
	13	2472	11.5	11.5			
802.11g	1	2412	11.5	11.5			
	6	2437	11.5	11.5			
	11	2462	11.5	11.5			
	12	2467	11.5	11.5			
	13	2472	11.5	11.5			
802.11n HT20	1	2412	11.5	11.5	11.5	11.5	14.5
	6	2437	11.5	11.5	11.5	11.5	14.5
	11	2462	11.5	11.5	11.5	11.5	14.5
	12	2467	11.5	11.5	11.5	11.5	14.5
	13	2472	11.5	11.5	11.5	11.5	14.5
802.11n HT40	3	2422	11.5	11.5	11.5	11.5	14.5
	6	2437	11.5	11.5	11.5	11.5	14.5
	9	2452	11.5	11.5	11.5	11.5	14.5
	10	2457	9.0	9.0	9.0	9.0	12.0
	11	2462	9.0	9.0	9.0	9.0	12.0
802.11ax HE20	1	2412	11.5	11.5	11.5	11.5	14.5
	6	2437	11.5	11.5	11.5	11.5	14.5
	11	2462	11.5	11.5	11.5	11.5	14.5
	12	2467	11.5	11.5	11.5	11.5	14.5
	13	2472	11.5	11.5	11.5	11.5	14.5
802.11ax HE40	3	2422	11.5	11.5	11.5	11.5	14.5
	6	2437	11.5	11.5	11.5	11.5	14.5
	9	2452	11.5	11.5	11.5	11.5	14.5
	10	2457	9.0	9.0	9.0	9.0	12.0
	11	2462	9.0	9.0	9.0	9.0	12.0
802.11be HE20	1	2412	11.5	11.5	11.5	11.5	14.5
	6	2437	11.5	11.5	11.5	11.5	14.5
	11	2462	11.5	11.5	11.5	11.5	14.5
	12	2467	11.5	11.5	11.5	11.5	14.5
	13	2472	11.5	11.5	11.5	11.5	14.5
802.11be HE40	3	2422	11.5	11.5	11.5	11.5	14.5
	6	2437	11.5	11.5	11.5	11.5	14.5
	9	2452	11.5	11.5	11.5	11.5	14.5
	10	2457	9.0	9.0	9.0	9.0	12.0
	11	2462	9.0	9.0	9.0	9.0	12.0



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



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



Tune-up Power (Reduction)							
WLAN 5.6GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	100	5500	7.0	7.0			
	116	5580	7.0	7.0			
	120	5600	7.0	7.0			
	124	5620	7.0	7.0			
	132	5660	7.0	7.0			
	140	5700	7.0	7.0			
	144	5720	7.0	7.0			
802.11n HT20	100	5500	7.0	7.0	7.0	7.0	10.0
	116	5580	7.0	7.0	7.0	7.0	10.0
	120	5600	7.0	7.0	7.0	7.0	10.0
	124	5620	7.0	7.0	7.0	7.0	10.0
	132	5660	7.0	7.0	7.0	7.0	10.0
	140	5700	7.0	7.0	7.0	7.0	10.0
	144	5720	7.0	7.0	7.0	7.0	10.0
802.11n HT40	102	5510	7.0	7.0	7.0	7.0	10.0
	110	5550	7.0	7.0	7.0	7.0	10.0
	118	5590	7.0	7.0	7.0	7.0	10.0
	126	5630	7.0	7.0	7.0	7.0	10.0
	134	5670	7.0	7.0	7.0	7.0	10.0
	142	5710	7.0	7.0	7.0	7.0	10.0
802.11ac VHT80	106	5530	7.0	7.0	7.0	7.0	10.0
	122	5610	7.0	7.0	7.0	7.0	10.0
	138	5690	7.0	7.0	7.0	7.0	10.0
802.11ac VHT160	114	5570	7.0	7.0	7.0	7.0	10.0
802.11ax HE20	100	5500	7.0	7.0	7.0	7.0	10.0
	116	5580	7.0	7.0	7.0	7.0	10.0
	120	5600	7.0	7.0	7.0	7.0	10.0
	124	5620	7.0	7.0	7.0	7.0	10.0
	132	5660	7.0	7.0	7.0	7.0	10.0
	140	5700	7.0	7.0	7.0	7.0	10.0
	144	5720	7.0	7.0	7.0	7.0	10.0
802.11ax HE40	102	5510	7.0	7.0	7.0	7.0	10.0
	110	5550	7.0	7.0	7.0	7.0	10.0
	118	5590	7.0	7.0	7.0	7.0	10.0
	126	5630	7.0	7.0	7.0	7.0	10.0
	134	5670	7.0	7.0	7.0	7.0	10.0
	142	5710	7.0	7.0	7.0	7.0	10.0
802.11ax HE80	106	5530	7.0	7.0	7.0	7.0	10.0
	122	5610	7.0	7.0	7.0	7.0	10.0
	138	5690	7.0	7.0	7.0	7.0	10.0
802.11ax HE160	114	5570	7.0	7.0	7.0	7.0	10.0
802.11be HE20	100	5500	7.0	7.0	7.0	7.0	10.0
	116	5580	7.0	7.0	7.0	7.0	10.0
	120	5600	7.0	7.0	7.0	7.0	10.0
	124	5620	7.0	7.0	7.0	7.0	10.0
	132	5660	7.0	7.0	7.0	7.0	10.0
	140	5700	7.0	7.0	7.0	7.0	10.0
	144	5720	7.0	7.0	7.0	7.0	10.0
802.11be HE40	102	5510	7.0	7.0	7.0	7.0	10.0
	110	5550	7.0	7.0	7.0	7.0	10.0
	118	5590	7.0	7.0	7.0	7.0	10.0
	126	5630	7.0	7.0	7.0	7.0	10.0
	134	5670	7.0	7.0	7.0	7.0	10.0
	142	5710	7.0	7.0	7.0	7.0	10.0



Tune-up Power (Reduction)							
802.11be HE80	106	5530	7.0	7.0	7.0	7.0	10.0
	122	5610	7.0	7.0	7.0	7.0	10.0
	138	5690	7.0	7.0	7.0	7.0	10.0
802.11be HE160	114	5570	7.0	7.0	7.0	7.0	10.0



Tune-up Power (Reduction)							
WLAN 5.8GHz							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11a	149	5745	7.5	7.5			
	153	5765	7.5	7.5			
	157	5785	7.5	7.5			
	161	5805	7.5	7.5			
	165	5825	7.5	7.5			
802.11n HT20	149	5745	7.5	7.5	7.5	7.5	10.5
	153	5765	7.5	7.5	7.5	7.5	10.5
	157	5785	7.5	7.5	7.5	7.5	10.5
	161	5805	7.5	7.5	7.5	7.5	10.5
	165	5825	7.5	7.5	7.5	7.5	10.5
802.11n HT40	151	5755	7.5	7.5	7.5	7.5	10.5
	159	5795	7.5	7.5	7.5	7.5	10.5
802.11ac VHT80	155	5775	7.5	7.5	7.5	7.5	10.5
802.11ax HE20	149	5745	7.5	7.5	7.5	7.5	10.5
	153	5765	7.5	7.5	7.5	7.5	10.5
	157	5785	7.5	7.5	7.5	7.5	10.5
	161	5805	7.5	7.5	7.5	7.5	10.5
	165	5825	7.5	7.5	7.5	7.5	10.5
802.11ax HE40	151	5755	7.5	7.5	7.5	7.5	10.5
	159	5795	7.5	7.5	7.5	7.5	10.5
802.11ax HE80	155	5775	7.5	7.5	7.5	7.5	10.5
802.11be HE20	149	5745	7.5	7.5	7.5	7.5	10.5
	153	5765	7.5	7.5	7.5	7.5	10.5
	157	5785	7.5	7.5	7.5	7.5	10.5
	161	5805	7.5	7.5	7.5	7.5	10.5
	165	5825	7.5	7.5	7.5	7.5	10.5
802.11be HE40	151	5755	7.5	7.5	7.5	7.5	10.5
	159	5795	7.5	7.5	7.5	7.5	10.5
802.11be HE80	155	5775	7.5	7.5	7.5	7.5	10.5



Tune-up Power (Reduction)							
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	7.5	7.5			
	173	5865	7.5	7.5			
	177	5885	7.5	7.5			
802.11n HT20	169	5845	7.5	7.5	7.5	7.5	10.5
	173	5865	7.5	7.5	7.5	7.5	10.5
	177	5885	7.5	7.5	7.5	7.5	10.5
802.11n HT40	167	5835	7.5	7.5	7.5	7.5	10.5
	175	5875	7.5	7.5	7.5	7.5	10.5
802.11ac VHT80	171	5855	7.5	7.5	7.5	7.5	10.5
802.11ac VHT160	163	5815	7.5	7.5	7.5	7.5	10.5
802.11ax HE20	169	5845	7.5	7.5	7.5	7.5	10.5
	173	5865	7.5	7.5	7.5	7.5	10.5
	177	5885	7.5	7.5	7.5	7.5	10.5
802.11ax HE40	167	5835	7.5	7.5	7.5	7.5	10.5
	175	5875	7.5	7.5	7.5	7.5	10.5
802.11ax HE80	171	5855	7.5	7.5	7.5	7.5	10.5
802.11ax HE160	163	5815	7.5	7.5	7.5	7.5	10.5
802.11be HE20	169	5845	7.5	7.5	7.5	7.5	10.5
	173	5865	7.5	7.5	7.5	7.5	10.5
	177	5885	7.5	7.5	7.5	7.5	10.5
802.11be HE40	167	5835	7.5	7.5	7.5	7.5	10.5
	175	5875	7.5	7.5	7.5	7.5	10.5
802.11be HE80	171	5855	7.5	7.5	7.5	7.5	10.5
802.11be HE160	163	5815	7.5	7.5	7.5	7.5	10.5



Tune-up Power (Reduction)

UNII-5

Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	1	5955	6.5	6.5	6.5	6.5	9.5
	5	5975	6.5	6.5	6.5	6.5	9.5
	9	5995	6.5	6.5	6.5	6.5	9.5
	13	6015	6.5	6.5	6.5	6.5	9.5
	17	6035	6.5	6.5	6.5	6.5	9.5
	21	6055	6.5	6.5	6.5	6.5	9.5
	25	6075	6.5	6.5	6.5	6.5	9.5
	29	6095	6.5	6.5	6.5	6.5	9.5
	33	6115	6.5	6.5	6.5	6.5	9.5
	37	6135	6.5	6.5	6.5	6.5	9.5
	41	6155	6.5	6.5	6.5	6.5	9.5
	45	6175	6.5	6.5	6.5	6.5	9.5
	49	6195	6.5	6.5	6.5	6.5	9.5
	53	6215	6.5	6.5	6.5	6.5	9.5
	57	6235	6.5	6.5	6.5	6.5	9.5
	61	6255	6.5	6.5	6.5	6.5	9.5
	65	6275	6.5	6.5	6.5	6.5	9.5
	69	6295	6.5	6.5	6.5	6.5	9.5
	73	6315	6.5	6.5	6.5	6.5	9.5
	77	6335	6.5	6.5	6.5	6.5	9.5
81	6355	6.5	6.5	6.5	6.5	9.5	
85	6375	6.5	6.5	6.5	6.5	9.5	
89	6395	6.5	6.5	6.5	6.5	9.5	
93	6415	6.5	6.5	6.5	6.5	9.5	
802.11be HE20	1	5955	6.5	6.5	6.5	6.5	9.5
	5	5975	6.5	6.5	6.5	6.5	9.5
	9	5995	6.5	6.5	6.5	6.5	9.5
	13	6015	6.5	6.5	6.5	6.5	9.5
	17	6035	6.5	6.5	6.5	6.5	9.5
	21	6055	6.5	6.5	6.5	6.5	9.5
	25	6075	6.5	6.5	6.5	6.5	9.5
	29	6095	6.5	6.5	6.5	6.5	9.5
	33	6115	6.5	6.5	6.5	6.5	9.5
	37	6135	6.5	6.5	6.5	6.5	9.5
	41	6155	6.5	6.5	6.5	6.5	9.5
	45	6175	6.5	6.5	6.5	6.5	9.5
	49	6195	6.5	6.5	6.5	6.5	9.5
	53	6215	6.5	6.5	6.5	6.5	9.5
	57	6235	6.5	6.5	6.5	6.5	9.5
	61	6255	6.5	6.5	6.5	6.5	9.5
	65	6275	6.5	6.5	6.5	6.5	9.5
	69	6295	6.5	6.5	6.5	6.5	9.5
	73	6315	6.5	6.5	6.5	6.5	9.5
	77	6335	6.5	6.5	6.5	6.5	9.5
81	6355	6.5	6.5	6.5	6.5	9.5	
85	6375	6.5	6.5	6.5	6.5	9.5	
89	6395	6.5	6.5	6.5	6.5	9.5	
93	6415	6.5	6.5	6.5	6.5	9.5	



Tune-up Power (Reduction)							
UNII-5							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE40	3	5965	6.5	6.5	6.5	6.5	9.5
	11	6005	6.5	6.5	6.5	6.5	9.5
	19	6045	6.5	6.5	6.5	6.5	9.5
	27	6085	6.5	6.5	6.5	6.5	9.5
	35	6125	6.5	6.5	6.5	6.5	9.5
	43	6165	6.5	6.5	6.5	6.5	9.5
	51	6205	6.5	6.5	6.5	6.5	9.5
	59	6245	6.5	6.5	6.5	6.5	9.5
	67	6285	6.5	6.5	6.5	6.5	9.5
	75	6325	6.5	6.5	6.5	6.5	9.5
	83	6365	6.5	6.5	6.5	6.5	9.5
	91	6405	6.5	6.5	6.5	6.5	9.5
802.11ax HE80	7	5985	6.5	6.5	6.5	6.5	9.5
	23	6065	6.5	6.5	6.5	6.5	9.5
	39	6145	6.5	6.5	6.5	6.5	9.5
	55	6225	6.5	6.5	6.5	6.5	9.5
	71	6305	6.5	6.5	6.5	6.5	9.5
	87	6385	6.5	6.5	6.5	6.5	9.5
802.11ax HE160	15	6025	6.5	6.5	6.5	6.5	9.5
	47	6185	6.5	6.5	6.5	6.5	9.5
	79	6345	6.5	6.5	6.5	6.5	9.5
802.11be HE40	3	5965	6.5	6.5	6.5	6.5	9.5
	11	6005	6.5	6.5	6.5	6.5	9.5
	19	6045	6.5	6.5	6.5	6.5	9.5
	27	6085	6.5	6.5	6.5	6.5	9.5
	35	6125	6.5	6.5	6.5	6.5	9.5
	43	6165	6.5	6.5	6.5	6.5	9.5
	51	6205	6.5	6.5	6.5	6.5	9.5
	59	6245	6.5	6.5	6.5	6.5	9.5
	67	6285	6.5	6.5	6.5	6.5	9.5
	75	6325	6.5	6.5	6.5	6.5	9.5
	83	6365	6.5	6.5	6.5	6.5	9.5
	91	6405	6.5	6.5	6.5	6.5	9.5
802.11be HE80	7	5985	6.5	6.5	6.5	6.5	9.5
	23	6065	6.5	6.5	6.5	6.5	9.5
	39	6145	6.5	6.5	6.5	6.5	9.5
	55	6225	6.5	6.5	6.5	6.5	9.5
	71	6305	6.5	6.5	6.5	6.5	9.5
	87	6385	6.5	6.5	6.5	6.5	9.5
802.11be HE160	15	6025	6.5	6.5	6.5	6.5	9.5
	47	6185	6.5	6.5	6.5	6.5	9.5
	79	6345	6.5	6.5	6.5	6.5	9.5
802.11be HE320	31	6105	6.5	6.5	6.5	6.5	9.5
	63	6265	6.5	6.5	6.5	6.5	9.5
	95	6425	6.5	6.5	6.5	6.5	9.5



Tune-up Power (Reduction)

UNII-6

Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	97	6435	5.5	5.5	5.5	5.5	8.5
	101	6455	5.5	5.5	5.5	5.5	8.5
	105	6475	5.5	5.5	5.5	5.5	8.5
	109	6495	5.5	5.5	5.5	5.5	8.5
	113	6515	5.5	5.75	5.5	5.75	8.6
802.11ax HE40	99	6445	6.0	6.0	6.0	6.0	9.0
	107	6485	6.0	6.0	6.0	6.0	9.0
	115	6525	6.0	6.0	6.0	6.0	9.0
802.11ax HE80	103	6465	6.0	6.0	6.0	6.0	9.0
	119	6545	6.0	6.0	6.0	6.0	9.0
802.11ax HE160	111	6505	6.0	6.0	6.0	6.0	9.0
802.11be HE20	97	6435	5.5	5.5	6.0	6.0	8.5
	101	6455	5.5	5.5	6.0	6.0	8.5
	105	6475	5.5	5.5	6.0	6.0	8.5
	109	6495	5.5	5.5	6.0	6.0	8.5
	113	6515	5.5	5.75	6.0	6.0	8.6
802.11be HE40	99	6445	6.0	6.0	6.0	6.0	9.0
	107	6485	6.0	6.0	6.0	6.0	9.0
	115	6525	6.0	6.0	6.0	6.0	9.0
802.11be HE80	103	6465	6.0	6.0	6.0	6.0	9.0
	119	6545	6.0	6.0	6.0	6.0	9.0
802.11be HE160	111	6505	6.0	6.0	6.0	6.0	9.0



Tune-up Power (Reduction)							
UNII-7							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	117	6535	6.0	6.0	6.0	6.0	9.0
	121	6555	6.0	6.0	6.0	6.0	9.0
	125	6575	6.0	6.0	6.0	6.0	9.0
	129	6595	6.0	6.0	6.0	6.0	9.0
	133	6615	6.0	6.0	6.0	6.0	9.0
	137	6635	6.0	6.0	6.0	6.0	9.0
	141	6655	6.0	6.0	6.0	6.0	9.0
	145	6675	6.0	6.0	6.0	6.0	9.0
	149	6695	6.0	6.0	6.0	6.0	9.0
	153	6715	6.0	6.0	6.0	6.0	9.0
	157	6735	6.0	6.0	6.0	6.0	9.0
	161	6755	6.0	6.0	6.0	6.0	9.0
	165	6775	6.0	6.0	6.0	6.0	9.0
	169	6795	6.0	6.0	6.0	6.0	9.0
	173	6815	6.0	6.0	6.0	6.0	9.0
	177	6835	6.0	6.0	6.0	6.0	9.0
	181	6855	6.0	6.0	6.0	6.0	9.0
185	6875	5.5	5.5	5.5	5.5	8.5	
802.11ax HE40	123	6565	6.0	6.0	6.0	6.0	9.0
	131	6605	6.0	6.0	6.0	6.0	9.0
	139	6645	6.0	6.0	6.0	6.0	9.0
	147	6685	6.0	6.0	6.0	6.0	9.0
	155	6725	6.0	6.0	6.0	6.0	9.0
	163	6765	6.0	6.0	6.0	6.0	9.0
	171	6805	6.0	6.0	6.0	6.0	9.0
	179	6845	6.0	6.0	6.0	6.0	9.0
	187	6885	6.0	6.0	6.0	6.0	9.0
802.11ax HE80	135	6625	6.0	6.0	6.0	6.0	9.0
	151	6705	6.0	6.0	6.0	6.0	9.0
	167	6785	6.0	6.0	6.0	6.0	9.0
	183	6865	6.0	6.0	6.0	6.0	9.0
802.11ax HE160	143	6665	6.0	6.0	6.0	6.0	9.0
	175	6825	6.0	6.0	6.0	6.0	9.0
802.11be HE20	117	6535	6.0	6.0	6.0	6.0	9.0
	121	6555	6.0	6.0	6.0	6.0	9.0
	125	6575	6.0	6.0	6.0	6.0	9.0
	129	6595	6.0	6.0	6.0	6.0	9.0
	133	6615	6.0	6.0	6.0	6.0	9.0
	137	6635	6.0	6.0	6.0	6.0	9.0
	141	6655	6.0	6.0	6.0	6.0	9.0
	145	6675	6.0	6.0	6.0	6.0	9.0
	149	6695	6.0	6.0	6.0	6.0	9.0
	153	6715	6.0	6.0	6.0	6.0	9.0
	157	6735	6.0	6.0	6.0	6.0	9.0
	161	6755	6.0	6.0	6.0	6.0	9.0
	165	6775	6.0	6.0	6.0	6.0	9.0
	169	6795	6.0	6.0	6.0	6.0	9.0
	173	6815	6.0	6.0	6.0	6.0	9.0
	177	6835	6.0	6.0	6.0	6.0	9.0
	181	6855	6.0	6.0	6.0	6.0	9.0
185	6875	5.5	5.5	6.0	6.0	8.5	



Tune-up Power (Reduction)							
802.11be HE40	123	6565	6.0	6.0	6.0	6.0	9.0
	131	6605	6.0	6.0	6.0	6.0	9.0
	139	6645	6.0	6.0	6.0	6.0	9.0
	147	6685	6.0	6.0	6.0	6.0	9.0
	155	6725	6.0	6.0	6.0	6.0	9.0
	163	6765	6.0	6.0	6.0	6.0	9.0
	171	6805	6.0	6.0	6.0	6.0	9.0
	179	6845	6.0	6.0	6.0	6.0	9.0
	187	6885	6.0	6.0	6.0	6.0	9.0
802.11be HE80	135	6625	6.0	6.0	6.0	6.0	9.0
	151	6705	6.0	6.0	6.0	6.0	9.0
	167	6785	6.0	6.0	6.0	6.0	9.0
	183	6865	6.0	6.0	6.0	6.0	9.0
802.11be HE160	143	6665	6.0	6.0	6.0	6.0	9.0
	175	6825	6.0	6.0	6.0	6.0	9.0
802.11be HE320	127	6585	6.0	6.0	6.0	6.0	9.0
	159	6745	6.0	6.0	6.0	6.0	9.0



Tune-up Power (Reduction)							
UNII-8							
Mode	Channel	Frequency	SISO Ant 0 Max Tune up	SISO Ant 1 Max Tune up	MIMO Ant 0 Tune up	MIMO Ant 1 Tune up	MIMO Ant 0+1 Max Tune up
802.11ax HE20	189	6895	5.75	5.75	5.75	5.75	8.75
	193	6915	5.75	5.75	5.75	5.75	8.75
	197	6935	5.75	5.75	5.75	5.75	8.75
	201	6955	5.75	5.75	5.75	5.75	8.75
	205	6975	5.75	5.75	5.75	5.75	8.75
	209	6995	5.75	5.75	5.75	5.75	8.75
	213	7015	5.75	5.75	5.75	5.75	8.75
	217	7035	5.75	5.75	5.75	5.75	8.75
	221	7055	5.75	5.75	5.75	5.75	8.75
	225	7075	5.75	5.75	5.75	5.75	8.75
	229	7095	5.75	5.75	5.75	5.75	8.75
	233	7115	0.5	0.5	0.5	0.5	3.5
802.11ax HE40	195	6925	8.0	8.0	8.0	8.0	11.0
	203	6965	8.0	8.0	8.0	8.0	11.0
	211	7005	8.0	8.0	8.0	8.0	11.0
	219	7045	8.0	8.0	8.0	8.0	11.0
	227	7085	8.0	8.0	8.0	8.0	11.0
802.11ax HE80	199	6945	8.0	8.0	8.0	8.0	11.0
	215	7025	8.0	8.0	8.0	8.0	11.0
802.11ax HE160	207	6985	8.0	8.0	8.0	8.0	11.0
802.11be HE20	189	6895	8.0	8.0	8.0	8.0	11.0
	193	6915	8.0	8.0	8.0	8.0	11.0
	197	6935	8.0	8.0	8.0	8.0	11.0
	201	6955	8.0	8.0	8.0	8.0	11.0
	205	6975	8.0	8.0	8.0	8.0	11.0
	209	6995	8.0	8.0	8.0	8.0	11.0
	213	7015	8.0	8.0	8.0	8.0	11.0
	217	7035	8.0	8.0	8.0	8.0	11.0
	221	7055	8.0	8.0	8.0	8.0	11.0
	225	7075	8.0	8.0	8.0	8.0	11.0
	229	7095	8.0	8.0	8.0	8.0	11.0
	233	7115	8.0	8.0	8.0	8.0	11.0
802.11be HE40	195	6925	8.0	8.0	8.0	8.0	11.0
	203	6965	8.0	8.0	8.0	8.0	11.0
	211	7005	8.0	8.0	8.0	8.0	11.0
	219	7045	8.0	8.0	8.0	8.0	11.0
	227	7085	8.0	8.0	8.0	8.0	11.0
802.11be HE80	199	6945	8.0	8.0	8.0	8.0	11.0
	215	7025	8.0	8.0	8.0	8.0	11.0
802.11be HE160	207	6985	8.0	8.0	8.0	8.0	11.0
802.11be HE320	191	6905	8.0	8.0	8.0	8.0	11.0



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	5.6	5.6	2.6	2.6	5.6
	45	6175	5.8	5.8	2.8	2.8	5.8
	93	6415	5.5	5.5	2.5	2.5	5.5
802.11be HE20	1	5955	6.5	6.5	6.5	6.5	9.5
	45	6175	6.5	6.5	6.5	6.5	9.5
	93	6415	6.5	6.5	6.5	6.5	9.5
802.11ax HE40	3	5965	6.5	6.5	6.5	6.5	9.5
	43	6165	6.5	6.5	6.5	6.5	9.5
	91	6405	6.5	6.5	6.5	6.5	9.5
802.11ax HE80	7	5985	6.5	6.5	6.5	6.5	9.5
	39	6145	6.5	6.5	6.5	6.5	9.5
	87	6385	6.5	6.5	6.5	6.5	9.5
802.11ax HE160	15	6025	6.5	6.5	6.5	6.5	9.5
	79	6345	6.5	6.5	6.5	6.5	9.5
802.11be HE40	3	5965	6.5	6.5	6.5	6.5	9.5
	43	6165	6.5	6.5	6.5	6.5	9.5
	91	6405	6.5	6.5	6.5	6.5	9.5
802.11be HE80	7	5985	6.5	6.5	6.5	6.5	9.5
	39	6145	6.5	6.5	6.5	6.5	9.5
	87	6385	6.5	6.5	6.5	6.5	9.5
802.11be HE160	15	6025	6.5	6.5	6.5	6.5	9.5
	79	6345	6.5	6.5	6.5	6.5	9.5
802.11be HE320	31	6105	6.5	6.5	6.5	6.5	9.5
	95	6425	6.5	6.5	6.5	6.5	9.5



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	5.5	5.5	2.5	2.5	5.5
	105	6475	5.5	5.5	2.5	2.5	5.5
	113	6515	5.5	5.75	2.6	2.6	5.6
802.11ax HE40	99	6445	6.0	6.0	6.0	6.0	9.0
	107	6485	6.0	6.0	6.0	6.0	9.0
	115	6525	6.0	6.0	6.0	6.0	9.0
802.11ax HE80	103	6465	6.0	6.0	6.0	6.0	9.0
	119	6545	6.0	6.0	6.0	6.0	9.0
802.11ax HE160	111	6505	6.0	6.0	6.0	6.0	9.0
802.11be HE20	97	6435	6.0	6.0	6.0	6.0	9.0
	105	6475	6.0	6.0	6.0	6.0	9.0
	113	6515	6.0	6.0	6.0	6.0	9.0
802.11be HE40	99	6445	6.0	6.0	6.0	6.0	9.0
	107	6485	6.0	6.0	6.0	6.0	9.0
	115	6525	6.0	6.0	6.0	6.0	9.0
802.11be HE80	103	6465	6.0	6.0	6.0	6.0	9.0
	119	6545	6.0	6.0	6.0	6.0	9.0
802.11be HE160	111	6505	6.0	6.0	6.0	6.0	9.0



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	117	6535	5.6	5.6	2.6	2.6	5.6
	149	6695	5.6	5.6	2.6	2.6	5.6
	181	6855	5.6	5.6	2.6	2.6	5.6
	185	6875	5.5	5.5	2.5	2.5	5.5
802.11ax HE40	147	6685	6.0	6.0	6.0	6.0	9.0
	179	6845	6.0	6.0	6.0	6.0	9.0
	187	6885	6.0	6.0	6.0	6.0	9.0
802.11ax HE80	135	6625	6.0	6.0	6.0	6.0	9.0
	167	6785	6.0	6.0	6.0	6.0	9.0
	183	6865	6.0	6.0	6.0	6.0	9.0
802.11ax HE160	143	6665	6.0	6.0	6.0	6.0	9.0
	175	6825	6.0	6.0	6.0	6.0	9.0
802.11be HE20	117	6535	6.0	6.0	6.0	6.0	9.0
	149	6695	6.0	6.0	6.0	6.0	9.0
	181	6855	6.0	6.0	6.0	6.0	9.0
	185	6875	6.0	6.0	6.0	6.0	9.0
802.11be HE40	147	6685	6.0	6.0	6.0	6.0	9.0
	179	6845	6.0	6.0	6.0	6.0	9.0
	187	6885	6.0	6.0	6.0	6.0	9.0
802.11be HE80	135	6625	6.0	6.0	6.0	6.0	9.0
	167	6785	6.0	6.0	6.0	6.0	9.0
	183	6865	6.0	6.0	6.0	6.0	9.0
802.11be HE160	143	6665	6.0	6.0	6.0	6.0	9.0
	175	6825	6.0	6.0	6.0	6.0	9.0
802.11be HE320	127	6585	6.0	6.0	6.0	6.0	9.0
	159	6745	6.0	6.0	6.0	6.0	9.0



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	209	6995	5.6	5.6	2.6	2.6	5.6
	229	7095	5.6	5.6	2.6	2.6	5.6
	233	7115	0.5	0.5	-2.2	-2.2	0.8
802.11ax HE40	227	7085	8.0	8.0	8.0	8.0	11.0
802.11ax HE80	199	6945	8.0	8.0	8.0	8.0	11.0
	215	7025	8.0	8.0	8.0	8.0	11.0
802.11ax HE160	207	6985	8.0	8.0	8.0	8.0	11.0
802.11be HE20	209	6995	8.0	8.0	8.0	8.0	11.0
	229	7095	8.0	8.0	8.0	8.0	11.0
	233	7115	8.0	8.0	8.0	8.0	11.0
802.11be HE40	227	7085	8.0	8.0	8.0	8.0	11.0
802.11be HE80	199	6945	8.0	8.0	8.0	8.0	11.0
	215	7025	8.0	8.0	8.0	8.0	11.0
802.11be HE160	207	6985	8.0	8.0	8.0	8.0	11.0
802.11be HE320	191	6905	8.0	8.0	8.0	8.0	11.0

Appendix E. Measured Conducted Power Result

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



BUREAU
VERITAS

WCDMA Conducted Power (Full)_Main 0

Band	WCDMA II			Max. Tune-up Power	WCDMA IV			Max. Tune-up Power	WCDMA V			Max. Tune-up Power
	TX Channel	9262	9400		9538	1312	1413		1513	4132	4182	
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	22.86	22.85	22.64	24.5	23.10	22.99	23.01	24.50	23.14	23.04	22.92	24.5
HSDPA Subtest-1	22.77	22.77	22.63	24.5	23.02	22.92	23.01	24.50	23.06	22.97	22.92	24.5
HSDPA Subtest-2	22.73	22.73	22.58	24.5	22.98	22.88	22.96	24.50	23.02	22.93	22.87	24.5
HSDPA Subtest-3	22.42	22.38	22.36	24.0	22.67	22.53	22.74	24.00	22.71	22.58	22.65	24.0
HSDPA Subtest-4	22.37	22.33	22.31	24.0	22.62	22.48	22.69	24.00	22.66	22.53	22.60	24.0
DC-HSDPA Subtest-1	22.68	22.68	22.57	24.5	22.93	22.83	22.95	24.50	22.97	22.88	22.86	24.5
DC-HSDPA Subtest-2	22.69	22.63	22.58	24.5	22.94	22.78	22.96	24.50	22.98	22.83	22.87	24.5
DC-HSDPA Subtest-3	22.31	22.27	22.16	24.0	22.56	22.42	22.54	24.00	22.60	22.47	22.45	24.0
DC-HSDPA Subtest-4	22.19	22.13	22.08	24.0	22.44	22.28	22.46	24.00	22.48	22.33	22.37	24.0
HSUPA Subtest-1	22.54	22.57	22.51	24.5	22.79	22.72	22.89	24.50	22.83	22.77	22.80	24.5
HSUPA Subtest-2	20.68	20.71	20.62	22.5	20.93	20.86	21.00	22.50	20.97	20.91	20.91	22.5
HSUPA Subtest-3	21.81	21.80	21.70	23.5	22.06	21.95	22.08	23.50	22.10	22.02	21.99	23.5
HSUPA Subtest-4	20.64	20.67	20.56	22.5	20.89	20.82	20.94	22.50	20.93	20.87	20.85	22.5
HSUPA Subtest-5	22.56	22.59	22.52	24.5	22.81	22.74	22.90	24.50	22.85	22.79	22.81	24.5
HSPA+ Subtest-1	20.16	20.36	20.41	22.0	20.74	20.55	20.76	22.00	20.64	20.55	20.65	22.0



LTE Conducted Power (Full)_Main 0								
LTE Band 2								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		18700	18900	19100		
		Frequency (MHz)		1860	1880	1900		
20M	QPSK	1	0	22.59	22.48	22.38	0	24
		1	50	22.55	22.35	22.37	0	24
		1	99	22.51	22.42	22.31	0	24
		50	0	21.53	21.39	21.25	1	23
		50	25	21.50	21.36	21.22	1	23
		50	50	21.46	21.34	21.23	1	23
		100	0	21.49	21.41	21.29	1	23
20M	16QAM	1	0	21.42	21.21	21.21	1	23
		1	50	21.41	21.28	21.20	1	23
		1	99	21.41	21.29	21.20	1	23
		50	0	20.40	20.27	20.19	2	22
		50	25	20.41	20.32	20.20	2	22
		50	50	20.40	20.34	20.19	2	22
		100	0	20.35	20.24	20.14	2	22
20M	64QAM	1	0	20.39	20.30	20.18	2	22
		1	50	20.38	20.26	20.17	2	22
		1	99	20.35	20.25	20.14	2	22
		50	0	19.39	19.32	19.18	3	21
		50	25	19.39	19.25	19.18	3	21
		50	50	19.38	19.27	19.17	3	21
		100	0	19.36	19.19	19.15	3	21
20M	256QAM	1	0	17.47	17.46	17.26	5	19
		1	50	17.39	17.31	17.18	5	19
		1	99	17.37	17.25	17.16	5	19
		50	0	17.34	17.23	17.13	5	19
		50	25	17.33	17.21	17.12	5	19
		50	50	17.31	17.22	17.10	5	19
		100	0	17.35	17.24	17.14	5	19
BW	MCS Index	Channel		18675	18900	19125	3GPP MPR	Max. Tune-up
Frequency (MHz)		1857.5	1880	1902.5				
15M	QPSK	1	0	22.53	22.46	22.32	0	24
		1	37	22.48	22.29	22.27	0	24
		1	74	22.42	22.33	22.21	0	24
		36	0	21.45	21.38	21.24	1	23
		36	19	21.50	21.26	21.29	1	23
		36	39	21.37	21.24	21.16	1	23
		75	0	21.43	21.35	21.22	1	23
15M	16QAM	1	0	21.42	21.15	21.21	1	23
		1	37	21.36	21.23	21.15	1	23
		1	74	21.40	21.24	21.19	1	23
		36	0	20.33	20.23	20.12	2	22
		36	19	20.40	20.26	20.19	2	22
		36	39	20.37	20.30	20.16	2	22
		75	0	20.31	20.15	20.10	2	22
15M	64QAM	1	0	20.35	20.29	20.14	2	22
		1	37	20.31	20.18	20.10	2	22
		1	74	20.34	20.21	20.13	2	22
		36	0	19.33	19.23	19.12	3	21
		36	19	19.37	19.18	19.16	3	21
		36	39	19.37	19.23	19.16	3	21
		75	0	19.29	19.14	19.08	3	21
15M	256QAM	1	0	17.43	17.42	17.22	5	19
		1	37	17.31	17.23	17.10	5	19
		1	74	17.27	17.15	17.06	5	19
		36	0	17.29	17.13	17.08	5	19
		36	19	17.25	17.12	17.04	5	19
		36	39	17.25	17.13	17.04	5	19
		75	0	17.26	17.23	17.05	5	19



LTE Conducted Power (Full)_Main 0								
LTE Band 2								
BW	MCS Index	Channel		18650	18900	19150	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1855	1880	1905		
10M	QPSK	1	0	22.49	22.40	22.28	0	24
		1	24	22.55	22.26	22.34	0	24
		1	49	22.41	22.34	22.20	0	24
		25	0	21.46	21.34	21.25	1	23
		25	12	21.45	21.33	21.24	1	23
		25	25	21.45	21.31	21.24	1	23
10M	16QAM	50	0	21.42	21.34	21.21	1	23
		1	0	21.36	21.11	21.15	1	23
		1	24	21.32	21.19	21.11	1	23
		1	49	21.41	21.20	21.20	1	23
		25	0	20.36	20.21	20.15	2	22
		25	12	20.32	20.28	20.11	2	22
10M	64QAM	25	25	20.37	20.24	20.16	2	22
		50	0	20.32	20.22	20.11	2	22
		1	0	20.39	20.20	20.18	2	22
		1	24	20.34	20.19	20.13	2	22
		1	49	20.32	20.16	20.11	2	22
		25	0	19.29	19.22	19.08	3	21
10M	256QAM	25	12	19.31	19.22	19.10	3	21
		25	25	19.35	19.21	19.14	3	21
		50	0	19.34	19.11	19.13	3	21
		1	0	17.45	17.37	17.24	5	19
		1	24	17.36	17.25	17.15	5	19
		1	49	17.28	17.16	17.07	5	19
10M	256QAM	25	0	17.28	17.21	17.07	5	19
		25	12	17.24	17.21	17.03	5	19
		25	25	17.30	17.14	17.09	5	19
		50	0	17.30	17.20	17.09	5	19
		Channel		18625	18900	19175	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1852.5	1880	1907.5		
5M	QPSK	1	0	22.54	22.39	22.33	0	24
		1	12	22.50	22.34	22.29	0	24
		1	24	22.46	22.41	22.25	0	24
		12	0	21.46	21.35	21.25	1	23
		12	6	21.50	21.29	21.29	1	23
		12	13	21.36	21.24	21.15	1	23
5M	16QAM	25	0	21.44	21.39	21.23	1	23
		1	0	21.35	21.17	21.14	1	23
		1	12	21.32	21.19	21.11	1	23
		1	24	21.31	21.27	21.10	1	23
		12	0	20.32	20.19	20.11	2	22
		12	6	20.32	20.26	20.11	2	22
5M	64QAM	12	13	20.32	20.24	20.11	2	22
		25	0	20.28	20.14	20.07	2	22
		1	0	20.29	20.22	20.08	2	22
		1	12	20.33	20.19	20.12	2	22
		1	24	20.30	20.24	20.09	2	22
		12	0	19.38	19.24	19.17	3	21
5M	256QAM	12	6	19.29	19.18	19.08	3	21
		12	13	19.28	19.24	19.07	3	21
		25	0	19.33	19.10	19.12	3	21
		1	0	17.38	17.42	17.17	5	19
		1	12	17.34	17.29	17.13	5	19
		1	24	17.35	17.21	17.14	5	19
5M	256QAM	12	0	17.28	17.18	17.07	5	19
		12	6	17.29	17.18	17.08	5	19
		12	13	17.31	17.18	17.10	5	19
		25	0	17.33	17.23	17.12	5	19



LTE Conducted Power (Full)_Main 0										
LTE Band 2										
BW	MCS Index	Channel		18615	18900	19185	3GPP MPR	Max. Tune-up		
		Frequency (MHz)		1851.5	1880	1908.5				
3M	QPSK	1	0	22.55	22.40	22.34	0	24		
		1	7	22.49	22.29	22.28	0	24		
		1	14	22.45	22.42	22.24	0	24		
		8	0	21.44	21.37	21.23	1	23		
		8	3	21.45	21.34	21.24	1	23		
		8	7	21.43	21.34	21.22	1	23		
3M	16QAM	15	0	21.46	21.39	21.25	1	23		
		1	0	21.33	21.11	21.12	1	23		
		1	7	21.31	21.20	21.10	1	23		
		1	14	21.32	21.22	21.11	1	23		
		8	0	20.37	20.21	20.16	2	22		
		8	3	20.36	20.30	20.15	2	22		
3M	64QAM	8	7	20.36	20.29	20.15	2	22		
		15	0	20.30	20.20	20.09	2	22		
		1	0	20.39	20.25	20.18	2	22		
		1	7	20.31	20.26	20.10	2	22		
		1	14	20.29	20.23	20.08	2	22		
		8	0	19.29	19.22	19.08	3	21		
3M	256QAM	8	3	19.39	19.19	19.18	3	21		
		8	7	19.32	19.22	19.11	3	21		
		15	0	19.31	19.12	19.10	3	21		
		1	0	17.38	17.42	17.17	5	19		
		1	7	17.37	17.27	17.16	5	19		
		1	14	17.37	17.18	17.16	5	19		
3M	256QAM	8	0	17.25	17.21	17.04	5	19		
		8	3	17.28	17.17	17.07	5	19		
		8	7	17.23	17.13	17.02	5	19		
		15	0	17.31	17.19	17.10	5	19		
		BW	MCS Index	Channel		18607	18900	19193	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1850.7	1880	1909.3				
1.4M	QPSK	1	0	22.51	22.43	22.30	0	24		
		1	2	22.52	22.33	22.31	0	24		
		1	5	22.44	22.33	22.23	0	24		
		3	0	22.49	22.38	22.28	0	24		
		3	1	22.40	22.29	22.19	0	24		
		3	3	22.44	22.24	22.23	0	24		
1.4M	16QAM	6	0	21.43	21.39	21.22	1	23		
		1	0	21.36	21.11	21.15	1	23		
		1	2	21.41	21.27	21.20	1	23		
		1	5	21.32	21.21	21.11	1	23		
		3	0	21.40	21.19	21.19	1	23		
		3	1	21.36	21.25	21.15	1	23		
1.4M	64QAM	3	3	21.36	21.31	21.15	1	23		
		6	0	20.26	20.23	20.05	2	22		
		1	0	20.38	20.20	20.17	2	22		
		1	2	20.33	20.21	20.12	2	22		
		1	5	20.28	20.24	20.07	2	22		
		3	0	20.33	20.26	20.12	2	22		
1.4M	256QAM	3	1	20.34	20.22	20.13	2	22		
		3	3	20.32	20.21	20.11	2	22		
		6	0	19.28	19.16	19.07	3	21		
		1	0	17.42	17.40	17.21	5	19		
		1	2	17.38	17.23	17.17	5	19		
		1	5	17.32	17.24	17.11	5	19		
1.4M	256QAM	3	0	17.33	17.23	17.12	5	19		
		3	1	17.31	17.16	17.10	5	19		
		3	3	17.22	17.15	17.01	5	19		
		6	0	17.29	17.17	17.08	5	19		



LTE Conducted Power (Full)_Main 0								
LTE Band 4								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		20050	20175	20300		
		Frequency (MHz)		1720	1732.5	1745		
20M	QPSK	1	0	22.48	22.33	22.44	0	24
		1	50	22.45	22.19	22.42	0	24
		1	99	22.41	22.26	22.36	0	24
		50	0	21.43	21.23	21.30	1	23
		50	25	21.40	21.20	21.27	1	23
		50	50	21.36	21.18	21.28	1	23
		100	0	21.39	21.25	21.34	1	23
20M	16QAM	1	0	21.32	21.21	21.26	1	23
		1	50	21.31	21.17	21.25	1	23
		1	99	21.31	21.18	21.25	1	23
		50	0	20.30	20.16	20.24	2	22
		50	25	20.31	20.21	20.25	2	22
		50	50	20.30	20.23	20.24	2	22
		100	0	20.25	20.13	20.19	2	22
20M	64QAM	1	0	20.29	20.19	20.23	2	22
		1	50	20.28	20.15	20.22	2	22
		1	99	20.25	20.14	20.19	2	22
		50	0	19.29	19.21	19.23	3	21
		50	25	19.29	19.14	19.23	3	21
		50	50	19.28	19.16	19.22	3	21
		100	0	19.26	19.08	19.20	3	21
20M	256QAM	1	0	17.37	17.35	17.31	5	19
		1	50	17.29	17.20	17.23	5	19
		1	99	17.27	17.14	17.21	5	19
		50	0	17.24	17.12	17.18	5	19
		50	25	17.23	17.10	17.17	5	19
		50	50	17.21	17.11	17.15	5	19
		100	0	17.25	17.13	17.19	5	19
BW	MCS Index	Channel		20025	20175	20325	3GPP MPR	Max. Tune-up
Frequency (MHz)		1717.5	1732.5	1747.5				
15M	QPSK	1	0	22.38	22.31	22.43	0	24
		1	37	22.38	22.14	22.39	0	24
		1	74	22.38	22.20	22.35	0	24
		36	0	21.35	21.22	21.27	1	23
		36	19	21.34	21.20	21.24	1	23
		36	39	21.27	21.15	21.28	1	23
		75	0	21.38	21.20	21.25	1	23
15M	16QAM	1	0	21.31	21.16	21.17	1	23
		1	37	21.31	21.10	21.17	1	23
		1	74	21.29	21.16	21.16	1	23
		36	0	20.21	20.15	20.24	2	22
		36	19	20.30	20.12	20.23	2	22
		36	39	20.22	20.13	20.19	2	22
		75	0	20.18	20.07	20.12	2	22
15M	64QAM	1	0	20.27	20.16	20.23	2	22
		1	37	20.23	20.05	20.13	2	22
		1	74	20.16	20.08	20.14	2	22
		36	0	19.26	19.11	19.13	3	21
		36	19	19.25	19.06	19.23	3	21
		36	39	19.28	19.16	19.15	3	21
		75	0	19.26	19.06	19.11	3	21
15M	256QAM	1	0	17.34	17.31	17.30	5	19
		1	37	17.23	17.17	17.15	5	19
		1	74	17.24	17.10	17.17	5	19
		36	0	17.18	17.04	17.17	5	19
		36	19	17.14	17.02	17.08	5	19
		36	39	17.15	17.06	17.09	5	19
		75	0	17.19	17.05	17.09	5	19



LTE Conducted Power (Full)_Main 0								
LTE Band 4								
BW	MCS Index	Channel		20000	20175	20350	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1715	1732.5	1750		
10M	QPSK	1	0	22.41	22.28	22.39	0	24
		1	24	22.44	22.14	22.41	0	24
		1	49	22.41	22.22	22.35	0	24
		25	0	21.36	21.16	21.20	1	23
		25	12	21.31	21.17	21.19	1	23
		25	25	21.33	21.13	21.27	1	23
		50	0	21.28	21.16	21.28	1	23
10M	16QAM	1	0	21.25	21.12	21.26	1	23
		1	24	21.31	21.12	21.15	1	23
		1	49	21.21	21.13	21.18	1	23
		25	0	20.27	20.12	20.20	2	22
		25	12	20.29	20.12	20.25	2	22
		25	25	20.22	20.19	20.20	2	22
		50	0	20.25	20.11	20.12	2	22
10M	64QAM	1	0	20.27	20.09	20.23	2	22
		1	24	20.19	20.06	20.17	2	22
		1	49	20.18	20.14	20.13	2	22
		25	0	19.29	19.18	19.16	3	21
		25	12	19.27	19.05	19.23	3	21
		25	25	19.28	19.06	19.15	3	21
		50	0	19.24	19.05	19.11	3	21
10M	256QAM	1	0	17.33	17.32	17.27	5	19
		1	24	17.26	17.20	17.19	5	19
		1	49	17.20	17.08	17.13	5	19
		25	0	17.22	17.03	17.08	5	19
		25	12	17.18	17.04	17.12	5	19
		25	25	17.21	17.11	17.08	5	19
		50	0	17.25	17.05	17.10	5	19
BW	MCS Index	Channel		19975	20175	20375	3GPP MPR	Max. Tune-up
Frequency (MHz)		1712.5	1732.5	1752.5				
5M	QPSK	1	0	22.44	22.25	22.40	0	24
		1	12	22.44	22.09	22.36	0	24
		1	24	22.37	22.16	22.33	0	24
		12	0	21.41	21.18	21.22	1	23
		12	6	21.33	21.12	21.21	1	23
		12	13	21.36	21.09	21.23	1	23
		25	0	21.34	21.16	21.28	1	23
5M	16QAM	1	0	21.26	21.17	21.25	1	23
		1	12	21.26	21.08	21.22	1	23
		1	24	21.22	21.14	21.19	1	23
		12	0	20.23	20.11	20.15	2	22
		12	6	20.30	20.19	20.22	2	22
		12	13	20.23	20.13	20.20	2	22
		25	0	20.16	20.11	20.16	2	22
5M	64QAM	1	0	20.23	20.13	20.19	2	22
		1	12	20.20	20.07	20.19	2	22
		1	24	20.24	20.13	20.18	2	22
		12	0	19.29	19.14	19.19	3	21
		12	6	19.21	19.06	19.23	3	21
		12	13	19.24	19.14	19.15	3	21
		25	0	19.25	19.11	19.12	3	21
5M	256QAM	1	0	17.30	17.34	17.26	5	19
		1	12	17.26	17.13	17.14	5	19
		1	24	17.19	17.12	17.15	5	19
		12	0	17.16	17.06	17.11	5	19
		12	6	17.19	17.10	17.14	5	19
		12	13	17.17	17.02	17.12	5	19
		25	0	17.21	17.10	17.17	5	19



LTE Conducted Power (Full)_Main 0										
LTE Band 4										
BW	MCS Index	Channel		19965	20175	20385	3GPP MPR	Max. Tune-up		
		Frequency (MHz)		1711.5	1732.5	1753.5				
3M	QPSK	1	0	22.42	22.33	22.35	0	24		
		1	7	22.40	22.14	22.37	0	24		
		1	14	22.35	22.21	22.28	0	24		
		8	0	21.39	21.20	21.22	1	23		
		8	3	21.35	21.16	21.20	1	23		
		8	7	21.30	21.12	21.18	1	23		
		15	0	21.38	21.22	21.34	1	23		
3M	16QAM	1	0	21.24	21.13	21.23	1	23		
		1	7	21.29	21.12	21.21	1	23		
		1	14	21.29	21.09	21.23	1	23		
		8	0	20.28	20.08	20.17	2	22		
		8	3	20.21	20.11	20.25	2	22		
		8	7	20.20	20.15	20.21	2	22		
3M	64QAM	15	0	20.15	20.06	20.19	2	22		
		1	0	20.24	20.14	20.22	2	22		
		1	7	20.27	20.13	20.16	2	22		
		1	14	20.23	20.11	20.15	2	22		
		8	0	19.24	19.16	19.22	3	21		
		8	3	19.29	19.08	19.17	3	21		
3M	256QAM	8	7	19.24	19.12	19.12	3	21		
		15	0	19.22	19.08	19.20	3	21		
		1	0	17.31	17.29	17.27	5	19		
		1	7	17.26	17.17	17.23	5	19		
		1	14	17.21	17.12	17.13	5	19		
		8	0	17.20	17.04	17.11	5	19		
3M	256QAM	8	3	17.13	17.05	17.15	5	19		
		8	7	17.12	17.09	17.15	5	19		
		15	0	17.17	17.10	17.10	5	19		
		BW	MCS Index	Channel		19957	20175	20393	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1710.7	1732.5	1754.3				
		1.4M	QPSK	1	0	22.41	22.25	22.42	0	24
1	2			22.44	22.10	22.41	0	24		
1	5			22.31	22.18	22.33	0	24		
3	0			22.40	22.16	22.28	0	24		
3	1			22.31	22.11	22.18	0	24		
3	3			22.31	22.13	22.19	0	24		
6	0			21.37	21.25	21.26	1	23		
1.4M	16QAM	1	0	21.24	21.13	21.16	1	23		
		1	2	21.22	21.16	21.18	1	23		
		1	5	21.21	21.14	21.20	1	23		
		3	0	21.28	21.07	21.15	1	23		
		3	1	21.22	21.17	21.17	1	23		
		3	3	21.22	21.18	21.18	1	23		
1.4M	64QAM	6	0	20.15	20.09	20.14	2	22		
		1	0	20.25	20.17	20.22	2	22		
		1	2	20.22	20.12	20.18	2	22		
		1	5	20.24	20.07	20.14	2	22		
		3	0	20.28	20.14	20.16	2	22		
		3	1	20.22	20.12	20.19	2	22		
1.4M	256QAM	3	3	20.20	20.10	20.13	2	22		
		6	0	19.19	19.02	19.11	3	21		
		1	0	17.27	17.34	17.31	5	19		
		1	2	17.20	17.20	17.14	5	19		
		1	5	17.27	17.04	17.18	5	19		
		3	0	17.18	17.08	17.10	5	19		
1.4M	256QAM	3	1	17.13	17.01	17.14	5	19		
		3	3	17.13	17.09	17.06	5	19		
		6	0	17.23	17.12	17.15	5	19		



LTE Conducted Power (Full)_Main 0								
LTE Band 5								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		20450	20525	20600		
		Frequency (MHz)		829	836.5	844		
10M	QPSK	1	0	24.30	24.39	24.25	0	24.5
		1	24	24.27	24.25	24.23	0	24.5
		1	49	24.23	24.32	24.17	0	24.5
		25	0	23.25	23.29	23.21	1	23.5
		25	12	23.22	23.26	23.18	1	23.5
		25	25	23.18	23.24	23.19	1	23.5
10M	16QAM	50	0	23.21	23.31	23.25	1	23.5
		1	0	23.14	23.27	23.12	1	23.5
		1	24	23.13	23.23	23.11	1	23.5
		1	49	23.13	23.24	23.11	1	23.5
		25	0	22.12	22.22	22.10	2	22.5
		25	12	22.13	22.27	22.11	2	22.5
10M	64QAM	25	25	22.12	22.29	22.10	2	22.5
		50	0	22.07	22.19	22.08	2	22.5
		1	0	22.11	22.25	22.09	2	22.5
		1	24	22.10	22.21	22.08	2	22.5
		1	49	22.07	22.20	22.06	2	22.5
		25	0	21.11	21.27	21.09	3	21.5
10M	256QAM	25	12	21.11	21.20	21.09	3	21.5
		25	25	21.10	21.22	21.08	3	21.5
		50	0	21.08	21.14	21.06	3	21.5
		1	0	19.19	19.41	19.17	5	19.5
		1	24	19.11	19.26	19.09	5	19.5
		1	49	19.09	19.20	19.07	5	19.5
5M	QPSK	25	0	19.06	19.18	19.04	5	19.5
		25	12	19.05	19.16	19.03	5	19.5
		25	25	19.03	19.17	19.01	5	19.5
		50	0	19.07	19.19	19.05	5	19.5
		1	0	24.21	24.29	24.19	0	24.5
		1	12	24.20	24.19	24.17	0	24.5
5M	16QAM	1	24	24.20	24.25	24.13	0	24.5
		12	0	23.24	23.26	23.13	1	23.5
		12	6	23.14	23.21	23.14	1	23.5
		12	13	23.15	23.19	23.18	1	23.5
		25	0	23.12	23.24	23.15	1	23.5
		1	0	23.08	23.25	23.09	1	23.5
5M	64QAM	1	12	23.08	23.23	23.02	1	23.5
		1	24	23.08	23.19	23.10	1	23.5
		12	0	22.09	22.21	22.01	2	22.5
		12	6	22.09	22.23	22.08	2	22.5
		12	13	22.04	22.29	22.09	2	22.5
		25	0	22.05	22.14	22.07	2	22.5
5M	256QAM	1	0	22.06	22.16	22.06	2	22.5
		1	12	22.09	22.17	22.07	2	22.5
		1	24	22.05	22.12	22.02	2	22.5
		12	0	21.07	21.24	21.03	3	21.5
		12	6	21.08	21.10	21.03	3	21.5
		12	13	21.04	21.22	21.05	3	21.5
5M	QPSK	25	0	21.07	21.13	21.02	3	21.5
		1	0	19.19	19.33	19.08	5	19.5
		1	12	19.10	19.24	19.01	5	19.5
		1	24	19.05	19.14	19.03	5	19.5
		12	0	19.06	19.11	19.02	5	19.5
		12	6	19.03	19.10	19.02	5	19.5
5M	16QAM	12	13	19.09	19.16	19.06	5	19.5
		25	0	19.09	19.17	19.08	5	19.5



LTE Conducted Power (Full)_Main 0								
LTE Band 5								
BW	MCS Index	Channel		20415	20525	20635	3GPP MPR	Max. Tune-up
		Frequency (MHz)		825.5	836.5	847.5		
3M	QPSK	1	0	24.23	24.32	24.20	0	24.5
		1	7	24.20	24.21	24.14	0	24.5
		1	14	24.15	24.29	24.12	0	24.5
		8	0	23.22	23.23	23.17	1	23.5
		8	3	23.12	23.19	23.12	1	23.5
		8	7	23.18	23.16	23.17	1	23.5
		15	0	23.16	23.21	23.19	1	23.5
3M	16QAM	1	0	23.09	23.26	23.04	1	23.5
		1	7	23.08	23.22	23.03	1	23.5
		1	14	23.11	23.24	23.10	1	23.5
		8	0	22.06	22.16	22.04	2	22.5
		8	3	22.07	22.23	22.02	2	22.5
		8	7	22.08	22.22	22.04	2	22.5
		15	0	22.04	22.15	22.06	2	22.5
3M	64QAM	1	0	22.06	22.23	22.04	2	22.5
		1	7	22.06	22.14	22.08	2	22.5
		1	14	22.01	22.16	22.02	2	22.5
		8	0	21.05	21.19	21.07	3	21.5
		8	3	21.03	21.17	21.06	3	21.5
		8	7	21.04	21.16	21.04	3	21.5
		15	0	21.04	21.06	21.03	3	21.5
3M	256QAM	1	0	19.10	19.37	19.15	5	19.5
		1	7	19.07	19.25	19.07	5	19.5
		1	14	19.06	19.18	19.10	5	19.5
		8	0	19.04	19.18	19.08	5	19.5
		8	3	19.10	19.06	19.09	5	19.5
		8	7	19.08	19.09	19.07	5	19.5
		15	0	19.07	19.18	19.02	5	19.5
BW	MCS Index	Channel		20407	20525	20643	3GPP MPR	Max. Tune-up
Frequency (MHz)		824.7	836.5	848.3				
1.4M	QPSK	1	0	24.23	24.36	24.23	0	24.5
		1	2	24.26	24.16	24.13	0	24.5
		1	5	24.15	24.25	24.07	0	24.5
		3	0	24.12	24.11	24.18	0	24.5
		3	1	24.12	24.19	24.14	0	24.5
		3	3	24.19	24.18	24.11	0	24.5
		6	0	23.19	23.21	23.17	1	23.5
1.4M	16QAM	1	0	23.12	23.25	23.06	1	23.5
		1	2	23.11	23.18	23.06	1	23.5
		1	5	23.10	23.19	23.07	1	23.5
		3	0	23.05	23.20	23.10	1	23.5
		3	1	23.13	23.24	23.04	1	23.5
		3	3	23.12	23.19	23.08	1	23.5
		6	0	22.03	22.10	22.01	2	22.5
1.4M	64QAM	1	0	22.04	22.20	22.07	2	22.5
		1	2	22.03	22.16	22.05	2	22.5
		1	5	22.07	22.20	22.02	2	22.5
		3	0	22.01	22.19	22.03	2	22.5
		3	1	22.01	22.15	22.06	2	22.5
		3	3	22.02	22.17	22.05	2	22.5
		6	0	21.01	21.04	21.02	3	21.5
1.4M	256QAM	1	0	19.13	19.35	19.14	5	19.5
		1	2	19.02	19.19	19.04	5	19.5
		1	5	19.06	19.20	19.01	5	19.5
		3	0	19.04	19.11	19.04	5	19.5
		3	1	19.10	19.12	19.07	5	19.5
		3	3	19.06	19.12	19.06	5	19.5
		6	0	19.03	19.19	19.10	5	19.5



LTE Conducted Power (Full)_Main 0								
LTE Band 7								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		20850	21100	21350		
		Frequency (MHz)		2510	2535	2560		
20M	QPSK	1	0	23.49	23.47	23.54	0	24
		1	50	23.46	23.33	23.52	0	24
		1	99	23.42	23.40	23.46	0	24
		50	0	22.44	22.37	22.50	1	23
		50	25	22.41	22.34	22.47	1	23
		50	50	22.37	22.32	22.48	1	23
		100	0	22.40	22.39	22.54	1	23
20M	16QAM	1	0	22.33	22.35	22.41	1	23
		1	50	22.32	22.31	22.40	1	23
		1	99	22.32	22.32	22.40	1	23
		50	0	21.31	21.30	21.39	2	22
		50	25	21.32	21.35	21.40	2	22
		50	50	21.31	21.37	21.39	2	22
		100	0	21.26	21.27	21.37	2	22
20M	64QAM	1	0	21.30	21.33	21.38	2	22
		1	50	21.29	21.29	21.37	2	22
		1	99	21.26	21.28	21.35	2	22
		50	0	20.30	20.35	20.38	3	21
		50	25	20.30	20.28	20.38	3	21
		50	50	20.29	20.30	20.37	3	21
		100	0	20.27	20.22	20.35	3	21
20M	256QAM	1	0	18.38	18.49	18.46	5	19
		1	50	18.30	18.34	18.38	5	19
		1	99	18.28	18.28	18.36	5	19
		50	0	18.25	18.26	18.33	5	19
		50	25	18.24	18.24	18.32	5	19
		50	50	18.22	18.25	18.30	5	19
		100	0	18.26	18.27	18.34	5	19
BW	MCS Index	Channel		20825	21100	21375	3GPP MPR	Max. Tune-up
Frequency (MHz)		2507.5	2535	2562.5				
15M	QPSK	1	0	23.46	23.39	23.52	0	24
		1	37	23.40	23.27	23.49	0	24
		1	74	23.42	23.31	23.36	0	24
		36	0	22.39	22.31	22.43	1	23
		36	19	22.36	22.28	22.45	1	23
		36	39	22.37	22.32	22.38	1	23
		75	0	22.36	22.29	22.50	1	23
15M	16QAM	1	0	22.26	22.29	22.33	1	23
		1	37	22.31	22.27	22.36	1	23
		1	74	22.28	22.23	22.40	1	23
		36	0	21.21	21.24	21.36	2	22
		36	19	21.23	21.34	21.33	2	22
		36	39	21.21	21.30	21.31	2	22
		75	0	21.20	21.23	21.34	2	22
15M	64QAM	1	0	21.20	21.27	21.31	2	22
		1	37	21.28	21.29	21.36	2	22
		1	74	21.21	21.21	21.28	2	22
		36	0	20.25	20.34	20.36	3	21
		36	19	20.24	20.28	20.33	3	21
		36	39	20.29	20.30	20.36	3	21
		75	0	20.20	20.19	20.26	3	21
15M	256QAM	1	0	18.34	18.39	18.43	5	19
		1	37	18.27	18.26	18.32	5	19
		1	74	18.19	18.27	18.27	5	19
		36	0	18.15	18.20	18.30	5	19
		36	19	18.18	18.16	18.32	5	19
		36	39	18.15	18.21	18.29	5	19
		75	0	18.16	18.21	18.25	5	19



LTE Conducted Power (Full)_Main 0								
LTE Band 7								
BW	MCS Index	Channel		20800	21100	21400	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2505	2535	2565		
10M	QPSK	1	0	23.43	23.43	23.48	0	24
		1	24	23.37	23.25	23.42	0	24
		1	49	23.38	23.31	23.42	0	24
		25	0	22.44	22.35	22.45	1	23
		25	12	22.38	22.24	22.44	1	23
		25	25	22.31	22.26	22.48	1	23
		50	0	22.34	22.37	22.51	1	23
10M	16QAM	1	0	22.32	22.29	22.36	1	23
		1	24	22.31	22.23	22.38	1	23
		1	49	22.31	22.28	22.39	1	23
		25	0	21.28	21.21	21.36	2	22
		25	12	21.22	21.35	21.39	2	22
		25	25	21.27	21.32	21.36	2	22
		50	0	21.16	21.19	21.33	2	22
10M	64QAM	1	0	21.29	21.28	21.37	2	22
		1	24	21.19	21.21	21.28	2	22
		1	49	21.16	21.23	21.33	2	22
		25	0	20.24	20.28	20.36	3	21
		25	12	20.28	20.19	20.31	3	21
		25	25	20.22	20.21	20.36	3	21
		50	0	20.18	20.21	20.35	3	21
10M	256QAM	1	0	18.34	18.42	18.40	5	19
		1	24	18.23	18.30	18.31	5	19
		1	49	18.21	18.23	18.31	5	19
		25	0	18.24	18.17	18.24	5	19
		25	12	18.24	18.18	18.23	5	19
		25	25	18.18	18.21	18.26	5	19
		50	0	18.26	18.20	18.29	5	19
BW	MCS Index	Channel		20775	21100	21425	3GPP MPR	Max. Tune-up
Frequency (MHz)		2502.5	2535	2567.5				
5M	QPSK	1	0	23.40	23.45	23.49	0	24
		1	12	23.42	23.30	23.42	0	24
		1	24	23.39	23.35	23.44	0	24
		12	0	22.41	22.35	22.41	1	23
		12	6	22.35	22.25	22.44	1	23
		12	13	22.35	22.23	22.41	1	23
		25	0	22.32	22.37	22.49	1	23
5M	16QAM	1	0	22.32	22.27	22.34	1	23
		1	12	22.28	22.26	22.31	1	23
		1	24	22.24	22.27	22.39	1	23
		12	0	21.28	21.29	21.37	2	22
		12	6	21.31	21.25	21.39	2	22
		12	13	21.26	21.36	21.37	2	22
		25	0	21.21	21.21	21.35	2	22
5M	64QAM	1	0	21.28	21.26	21.37	2	22
		1	12	21.27	21.19	21.29	2	22
		1	24	21.20	21.28	21.31	2	22
		12	0	20.22	20.31	20.38	3	21
		12	6	20.28	20.25	20.38	3	21
		12	13	20.22	20.24	20.35	3	21
		25	0	20.18	20.16	20.26	3	21
5M	256QAM	1	0	18.28	18.41	18.42	5	19
		1	12	18.27	18.29	18.36	5	19
		1	24	18.25	18.27	18.31	5	19
		12	0	18.22	18.22	18.28	5	19
		12	6	18.20	18.22	18.27	5	19
		12	13	18.13	18.17	18.25	5	19
		25	0	18.20	18.21	18.28	5	19



LTE Conducted Power (Full)_Main 0								
LTE Band 12								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		23060	23095	23130		
		Frequency (MHz)		704	707.5	711		
10M	QPSK	1	0	22.78	22.88	22.83	0	24.5
		1	24	22.66	22.76	22.71	0	24.5
		1	49	22.73	22.83	22.78	0	24.5
		25	0	21.70	21.80	21.75	1	23.5
		25	12	21.67	21.77	21.72	1	23.5
		25	25	21.65	21.75	21.70	1	23.5
		50	0	21.72	21.82	21.77	1	23.5
10M	16QAM	1	0	21.68	21.78	21.73	1	23.5
		1	24	21.64	21.74	21.69	1	23.5
		1	49	21.65	21.75	21.7	1	23.5
		25	0	20.64	20.73	20.68	2	22.5
		25	12	20.69	20.78	20.73	2	22.5
		25	25	20.71	20.8	20.75	2	22.5
		50	0	20.61	20.7	20.65	2	22.5
10M	64QAM	1	0	20.67	20.76	20.71	2	22.5
		1	24	20.63	20.72	20.67	2	22.5
		1	49	20.62	20.71	20.66	2	22.5
		25	0	19.79	19.88	19.83	3	21.5
		25	12	19.72	19.81	19.76	3	21.5
		25	25	19.74	19.83	19.78	3	21.5
		50	0	19.66	19.75	19.7	3	21.5
10M	256QAM	1	0	17.89	17.97	17.93	5	19.5
		1	24	17.74	17.82	17.78	5	19.5
		1	49	17.68	17.76	17.72	5	19.5
		25	0	17.66	17.74	17.7	5	19.5
		25	12	17.64	17.72	17.68	5	19.5
		25	25	17.65	17.73	17.69	5	19.5
		50	0	17.67	17.75	17.71	5	19.5
BW	MCS Index	Channel		23035	23095	23155	3GPP MPR	Max. Tune-up
Frequency (MHz)		701.5	707.5	713.5				
5M	QPSK	1	0	22.73	22.82	22.81	0	24.5
		1	12	22.58	22.70	22.65	0	24.5
		1	24	22.72	22.75	22.71	0	24.5
		12	0	21.62	21.72	21.67	1	23.5
		12	6	21.64	21.76	21.68	1	23.5
		12	13	21.60	21.73	21.63	1	23.5
		25	0	21.69	21.81	21.71	1	23.5
5M	16QAM	1	0	21.65	21.72	21.72	1	23.5
		1	12	21.60	21.69	21.61	1	23.5
		1	24	21.57	21.67	21.68	1	23.5
		12	0	20.57	20.72	20.64	2	22.5
		12	6	20.67	20.70	20.68	2	22.5
		12	13	20.65	20.75	20.67	2	22.5
		25	0	20.56	20.66	20.63	2	22.5
5M	64QAM	1	0	20.60	20.70	20.69	2	22.5
		1	12	20.60	20.67	20.66	2	22.5
		1	24	20.59	20.69	20.61	2	22.5
		12	0	19.75	19.83	19.77	3	21.5
		12	6	19.65	19.75	19.74	3	21.5
		12	13	19.73	19.76	19.73	3	21.5
		25	0	19.60	19.71	19.68	3	21.5
5M	256QAM	1	0	17.83	17.93	17.86	5	19.5
		1	12	17.69	17.74	17.71	5	19.5
		1	24	17.62	17.70	17.70	5	19.5
		12	0	17.58	17.66	17.69	5	19.5
		12	6	17.63	17.71	17.62	5	19.5
		12	13	17.60	17.68	17.63	5	19.5
		25	0	17.66	17.72	17.68	5	19.5



LTE Conducted Power (Full)_Main 0								
LTE Band 12								
BW	MCS Index	Channel		23025	23095	23165	3GPP MPR	Max. Tune-up
		Frequency (MHz)		700.5	707.5	714.5		
3M	QPSK	1	0	22.73	22.82	22.81	0	24.5
		1	7	22.58	22.68	22.63	0	24.5
		1	14	22.65	22.80	22.77	0	24.5
		8	0	21.62	21.74	21.72	1	23.5
		8	3	21.63	21.71	21.71	1	23.5
		8	7	21.59	21.68	21.69	1	23.5
		15	0	21.67	21.81	21.75	1	23.5
3M	16QAM	1	0	21.67	21.75	21.71	1	23.5
		1	7	21.56	21.68	21.66	1	23.5
		1	14	21.64	21.67	21.69	1	23.5
		8	0	20.63	20.70	20.63	2	22.5
		8	3	20.68	20.70	20.70	2	22.5
		8	7	20.66	20.79	20.74	2	22.5
		15	0	20.58	20.66	20.63	2	22.5
3M	64QAM	1	0	20.65	20.74	20.69	2	22.5
		1	7	20.61	20.69	20.62	2	22.5
		1	14	20.61	20.63	20.61	2	22.5
		8	0	19.73	19.87	19.80	3	21.5
		8	3	19.71	19.78	19.68	3	21.5
		8	7	19.67	19.79	19.74	3	21.5
		15	0	19.63	19.70	19.68	3	21.5
3M	256QAM	1	0	17.86	17.90	17.87	5	19.5
		1	7	17.71	17.75	17.71	5	19.5
		1	14	17.66	17.73	17.67	5	19.5
		8	0	17.61	17.71	17.64	5	19.5
		8	3	17.60	17.68	17.60	5	19.5
		8	7	17.64	17.65	17.65	5	19.5
		15	0	17.61	17.67	17.69	5	19.5
BW	MCS Index	Channel		23017	23095	23173	3GPP MPR	Max. Tune-up
Frequency (MHz)		699.7	707.5	715.3				
1.4M	QPSK	1	0	22.77	22.87	22.76	0	24.5
		1	2	22.61	22.73	22.64	0	24.5
		1	5	22.68	22.78	22.72	0	24.5
		3	0	22.66	22.72	22.70	0	24.5
		3	1	22.63	22.75	22.69	0	24.5
		3	3	22.63	22.68	22.69	0	24.5
		6	0	21.67	21.75	21.75	1	23.5
1.4M	16QAM	1	0	21.61	21.75	21.72	1	23.5
		1	2	21.62	21.70	21.63	1	23.5
		1	5	21.64	21.74	21.68	1	23.5
		3	0	21.58	21.65	21.67	1	23.5
		3	1	21.68	21.76	21.72	1	23.5
		3	3	21.69	21.72	21.70	1	23.5
		6	0	20.53	20.66	20.57	2	22.5
1.4M	64QAM	1	0	20.65	20.74	20.70	2	22.5
		1	2	20.60	20.65	20.66	2	22.5
		1	5	20.54	20.67	20.63	2	22.5
		3	0	20.71	20.82	20.79	2	22.5
		3	1	20.69	20.77	20.75	2	22.5
		3	3	20.72	20.81	20.71	2	22.5
		6	0	19.61	19.74	19.65	3	21.5
1.4M	256QAM	1	0	17.82	17.94	17.89	5	19.5
		1	2	17.71	17.76	17.76	5	19.5
		1	5	17.61	17.71	17.69	5	19.5
		3	0	17.61	17.68	17.67	5	19.5
		3	1	17.60	17.64	17.67	5	19.5
		3	3	17.63	17.71	17.66	5	19.5
		6	0	17.60	17.67	17.65	5	19.5



LTE Conducted Power (Full)_Main 0								
LTE Band 13								
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			23230			
		Frequency (MHz)			782			
10M	QPSK	1	0		22.79		0	24.5
		1	24		22.67		0	24.5
		1	49		22.74		0	24.5
		25	0		21.71		1	23.5
		25	12		21.68		1	23.5
		25	25		21.66		1	23.5
10M	16QAM	50	0		21.73		1	23.5
		1	0		21.69		1	23.5
		1	24		21.65		1	23.5
		1	49		21.66		1	23.5
		25	0		20.64		2	22.5
		25	12		20.69		2	22.5
10M	64QAM	25	25		20.71		2	22.5
		50	0		20.61		2	22.5
		1	0		20.67		2	22.5
		1	24		20.63		2	22.5
		1	49		20.62		2	22.5
		25	0		19.69		3	21.5
10M	256QAM	25	12		19.62		3	21.5
		25	25		19.64		3	21.5
		50	0		19.56		3	21.5
		1	0		17.88		5	19.5
		1	24		17.73		5	19.5
		1	49		17.67		5	19.5
5M	QPSK	25	0		17.65		5	19.5
		25	12		17.63		5	19.5
		25	25		17.64		5	19.5
		50	0		17.66		5	19.5
		1	0	22.72	22.77	22.70	0	24.5
		1	12	22.63	22.64	22.61	0	24.5
5M	16QAM	1	24	22.66	22.67	22.64	0	24.5
		12	0	21.64	21.70	21.64	1	23.5
		12	6	21.59	21.63	21.56	1	23.5
		12	13	21.57	21.58	21.58	1	23.5
		25	0	21.61	21.63	21.57	1	23.5
		1	0	21.57	21.67	21.64	1	23.5
5M	64QAM	1	12	21.55	21.58	21.56	1	23.5
		1	24	21.59	21.62	21.58	1	23.5
		12	0	20.56	20.60	20.55	2	22.5
		12	6	20.54	20.64	20.64	2	22.5
		12	13	20.65	20.68	20.64	2	22.5
		25	0	20.56	20.60	20.54	2	22.5
5M	256QAM	1	0	20.59	20.67	20.61	2	22.5
		1	12	20.60	20.57	20.57	2	22.5
		1	24	20.54	20.55	20.54	2	22.5
		12	0	19.59	19.68	19.61	3	21.5
		12	6	19.55	19.57	19.55	3	21.5
		12	13	19.56	19.56	19.57	3	21.5
5M	QPSK	25	0	19.55	19.55	19.57	3	21.5
		1	0	17.84	17.86	17.76	5	19.5
		1	12	17.64	17.73	17.65	5	19.5
		1	24	17.56	17.65	17.60	5	19.5
		12	0	17.53	17.58	17.51	5	19.5
		12	6	17.55	17.61	17.61	5	19.5
5M	16QAM	12	13	17.58	17.61	17.55	5	19.5
		25	0	17.56	17.62	17.59	5	19.5



LTE Conducted Power (Full)_Main 0								
LTE Band 14								
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			23330			
		Frequency (MHz)			793			
10M	QPSK	1	0		22.81		0	24.5
		1	24		22.70		0	24.5
		1	49		22.77		0	24.5
		25	0		21.74		1	23.5
		25	12		21.71		1	23.5
		25	25		21.69		1	23.5
10M	16QAM	50	0		21.76		1	23.5
		1	0		21.72		1	23.5
		1	24		21.68		1	23.5
		1	49		21.69		1	23.5
		25	0		20.67		2	22.5
		25	12		20.72		2	22.5
10M	64QAM	25	25		20.74		2	22.5
		50	0		20.64		2	22.5
		1	0		20.70		2	22.5
		1	24		20.66		2	22.5
		1	49		20.65		2	22.5
		25	0		19.72		3	21.5
10M	256QAM	25	12		19.65		3	21.5
		25	25		19.67		3	21.5
		50	0		19.59		3	21.5
		1	0		17.91		5	19.5
		1	24		17.76		5	19.5
		1	49		17.70		5	19.5
5M	QPSK	25	0		17.68		5	19.5
		25	12		17.66		5	19.5
		25	25		17.67		5	19.5
		50	0		17.69		5	19.5
		1	0	22.75	22.79	22.73	0	24.5
		1	12	22.66	22.67	22.64	0	24.5
5M	16QAM	1	24	22.69	22.70	22.67	0	24.5
		12	0	21.67	21.73	21.67	1	23.5
		12	6	21.62	21.66	21.59	1	23.5
		12	13	21.60	21.61	21.61	1	23.5
		25	0	21.64	21.66	21.60	1	23.5
		1	0	21.60	21.70	21.67	1	23.5
5M	64QAM	1	12	21.58	21.61	21.59	1	23.5
		1	24	21.62	21.65	21.61	1	23.5
		12	0	20.59	20.63	20.58	2	22.5
		12	6	20.57	20.67	20.67	2	22.5
		12	13	20.68	20.71	20.67	2	22.5
		25	0	20.59	20.63	20.57	2	22.5
5M	256QAM	1	0	20.62	20.70	20.64	2	22.5
		1	12	20.63	20.60	20.60	2	22.5
		1	24	20.57	20.58	20.57	2	22.5
		12	0	19.62	19.71	19.64	3	21.5
		12	6	19.58	19.60	19.58	3	21.5
		12	13	19.59	19.59	19.60	3	21.5
5M	QPSK	25	0	19.58	19.58	19.60	3	21.5
		1	0	17.87	17.89	17.79	5	19.5
		1	12	17.67	17.76	17.68	5	19.5
		1	24	17.59	17.68	17.63	5	19.5
		12	0	17.51	17.61	17.53	5	19.5
		12	6	17.58	17.64	17.64	5	19.5
5M	16QAM	12	13	17.61	17.64	17.58	5	19.5
		25	0	17.59	17.65	17.62	5	19.5

LTE Conducted Power (Full)_Main 0								
LTE Band 17								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		23780	23790	23800		
		Frequency (MHz)		709	710	711		
10M	QPSK	1	0	22.85	22.81	22.75	0	24.5
		1	24	22.82	22.79	22.73	0	24.5
		1	49	22.76	22.73	22.67	0	24.5
		25	0	21.84	21.81	21.75	1	23.5
		25	12	21.77	21.74	21.68	1	23.5
		25	25	21.78	21.75	21.69	1	23.5
		50	0	21.8	21.77	21.71	1	23.5
10M	16QAM	1	0	21.71	21.68	21.62	1	23.5
		1	24	21.7	21.67	21.61	1	23.5
		1	49	21.7	21.67	21.61	1	23.5
		25	0	20.69	20.66	20.61	2	22.5
		25	12	20.7	20.67	20.62	2	22.5
		25	25	20.69	20.66	20.61	2	22.5
		50	0	20.67	20.64	20.59	2	22.5
10M	64QAM	1	0	20.68	20.65	20.6	2	22.5
		1	24	20.67	20.64	20.59	2	22.5
		1	49	20.65	20.62	20.57	2	22.5
		25	0	19.68	19.65	19.6	3	21.5
		25	12	19.68	19.65	19.6	3	21.5
		25	25	19.67	19.64	19.59	3	21.5
		50	0	19.65	19.62	19.57	3	21.5
10M	256QAM	1	0	17.81	17.78	17.74	5	19.5
		1	24	17.73	17.7	17.66	5	19.5
		1	49	17.71	17.68	17.64	5	19.5
		25	0	17.68	17.65	17.61	5	19.5
		25	12	17.67	17.64	17.6	5	19.5
		25	25	17.65	17.62	17.58	5	19.5
		50	0	17.69	17.66	17.62	5	19.5
BW	MCS Index	Channel		23755	23790	23825	3GPP MPR	Max. Tune-up
Frequency (MHz)		706.5	710	713.5				
5M	QPSK	1	0	22.83	22.78	22.73	0	24.5
		1	12	22.81	22.74	22.72	0	24.5
		1	24	22.74	22.65	22.65	0	24.5
		12	0	21.81	21.79	21.68	1	23.5
		12	6	21.76	21.71	21.64	1	23.5
		12	13	21.77	21.72	21.62	1	23.5
		25	0	21.74	21.73	21.64	1	23.5
5M	16QAM	1	0	21.67	21.65	21.56	1	23.5
		1	12	21.63	21.65	21.56	1	23.5
		1	24	21.64	21.62	21.56	1	23.5
		12	0	20.67	20.60	20.59	2	22.5
		12	6	20.66	20.61	20.58	2	22.5
		12	13	20.66	20.60	20.55	2	22.5
		25	0	20.60	20.58	20.52	2	22.5
5M	64QAM	1	0	20.65	20.62	20.58	2	22.5
		1	12	20.59	20.63	20.58	2	22.5
		1	24	20.58	20.56	20.52	2	22.5
		12	0	19.67	19.57	19.56	3	21.5
		12	6	19.61	19.63	19.55	3	21.5
		12	13	19.61	19.61	19.55	3	21.5
		25	0	19.62	19.61	19.53	3	21.5
5M	256QAM	1	0	17.76	17.71	17.69	5	19.5
		1	12	17.70	17.62	17.59	5	19.5
		1	24	17.69	17.62	17.58	5	19.5
		12	0	17.62	17.63	17.55	5	19.5
		12	6	17.59	17.63	17.56	5	19.5
		12	13	17.61	17.57	17.56	5	19.5
		25	0	17.63	17.59	17.56	5	19.5

LTE Conducted Power (Full)_Main 0								
LTE Band 25								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		26140	26365	26590		
		Frequency (MHz)		1860	1882.5	1905		
20M	QPSK	1	0	22.41	22.34	22.28	0	24
		1	50	22.38	22.20	22.26	0	24
		1	99	22.34	22.27	22.20	0	24
		50	0	21.36	21.24	21.24	1	23
		50	25	21.33	21.21	21.21	1	23
		50	50	21.29	21.19	21.22	1	23
		100	0	21.32	21.26	21.28	1	23
20M	16QAM	1	0	21.25	21.22	21.15	1	23
		1	50	21.24	21.18	21.14	1	23
		1	99	21.24	21.19	21.14	1	23
		50	0	20.23	20.17	20.13	2	22
		50	25	20.24	20.22	20.14	2	22
		50	50	20.23	20.24	20.13	2	22
		100	0	20.18	20.14	20.11	2	22
20M	64QAM	1	0	20.22	20.20	20.12	2	22
		1	50	20.21	20.16	20.11	2	22
		1	99	20.18	20.15	20.09	2	22
		50	0	19.22	19.22	19.12	3	21
		50	25	19.22	19.15	19.12	3	21
		50	50	19.21	19.17	19.11	3	21
		100	0	19.19	19.09	19.09	3	21
20M	256QAM	1	0	17.35	17.41	17.25	5	19
		1	50	17.27	17.26	17.17	5	19
		1	99	17.25	17.20	17.15	5	19
		50	0	17.22	17.18	17.12	5	19
		50	25	17.21	17.16	17.11	5	19
		50	50	17.19	17.17	17.09	5	19
		100	0	17.23	17.19	17.13	5	19
BW	MCS Index	Channel		26115	26365	26615	3GPP MPR	Max. Tune-up
Frequency (MHz)		1857.5	1882.5	1907.5				
15M	QPSK	1	0	22.35	22.31	22.21	0	24
		1	37	22.37	22.19	22.24	0	24
		1	74	22.24	22.24	22.15	0	24
		36	0	21.33	21.20	21.24	1	23
		36	19	21.29	21.18	21.17	1	23
		36	39	21.29	21.12	21.12	1	23
		75	0	21.29	21.22	21.28	1	23
15M	16QAM	1	0	21.21	21.14	21.12	1	23
		1	37	21.24	21.17	21.11	1	23
		1	74	21.22	21.16	21.07	1	23
		36	0	20.17	20.13	20.07	2	22
		36	19	20.19	20.17	20.13	2	22
		36	39	20.14	20.20	20.10	2	22
		75	0	20.13	20.04	20.07	2	22
15M	64QAM	1	0	20.19	20.14	20.10	2	22
		1	37	20.21	20.14	20.10	2	22
		1	74	20.11	20.15	20.03	2	22
		36	0	19.20	19.12	19.09	3	21
		36	19	19.12	19.15	19.11	3	21
		36	39	19.12	19.14	19.02	3	21
		75	0	19.12	19.05	19.08	3	21
15M	256QAM	1	0	17.27	17.39	17.18	5	19
		1	37	17.23	17.20	17.15	5	19
		1	74	17.23	17.20	17.14	5	19
		36	0	17.18	17.10	17.09	5	19
		36	19	17.19	17.11	17.02	5	19
		36	39	17.12	17.12	17.06	5	19
		75	0	17.17	17.16	17.06	5	19



LTE Conducted Power (Full)_Main 0								
LTE Band 25								
BW	MCS Index	Channel		26090	26365	26640	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1855	1882.5	1910		
10M	QPSK	1	0	22.40	22.30	22.24	0	24
		1	24	22.37	22.20	22.17	0	24
		1	49	22.25	22.25	22.16	0	24
		25	0	21.31	21.23	21.20	1	23
		25	12	21.27	21.18	21.21	1	23
		25	25	21.21	21.13	21.12	1	23
		50	0	21.26	21.23	21.18	1	23
10M	16QAM	1	0	21.25	21.18	21.06	1	23
		1	24	21.23	21.13	21.08	1	23
		1	49	21.24	21.13	21.14	1	23
		25	0	20.20	20.07	20.09	2	22
		25	12	20.22	20.19	20.07	2	22
		25	25	20.21	20.15	20.06	2	22
		50	0	20.16	20.11	20.10	2	22
10M	64QAM	1	0	20.20	20.14	20.08	2	22
		1	24	20.15	20.16	20.03	2	22
		1	49	20.15	20.15	20.06	2	22
		25	0	19.14	19.20	19.03	3	21
		25	12	19.12	19.11	19.06	3	21
		25	25	19.12	19.07	19.01	3	21
		50	0	19.16	19.01	19.06	3	21
10M	256QAM	1	0	17.31	17.31	17.20	5	19
		1	24	17.23	17.26	17.09	5	19
		1	49	17.25	17.19	17.15	5	19
		25	0	17.22	17.14	17.11	5	19
		25	12	17.19	17.13	17.03	5	19
		25	25	17.17	17.10	17.03	5	19
		50	0	17.17	17.18	17.08	5	19
BW	MCS Index	Channel		26065	26365	26665	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1852.5	1882.5	1912.5		
5M	QPSK	1	0	22.39	22.27	22.19	0	24
		1	12	22.38	22.17	22.24	0	24
		1	24	22.24	22.25	22.11	0	24
		12	0	21.29	21.14	21.21	1	23
		12	6	21.32	21.16	21.21	1	23
		12	13	21.29	21.12	21.17	1	23
		25	0	21.28	21.23	21.19	1	23
5M	16QAM	1	0	21.19	21.13	21.10	1	23
		1	12	21.19	21.15	21.12	1	23
		1	24	21.16	21.14	21.13	1	23
		12	0	20.23	20.07	20.07	2	22
		12	6	20.16	20.14	20.06	2	22
		12	13	20.21	20.15	20.09	2	22
		25	0	20.18	20.05	20.10	2	22
5M	64QAM	1	0	20.19	20.13	20.08	2	22
		1	12	20.14	20.06	20.06	2	22
		1	24	20.18	20.10	20.06	2	22
		12	0	19.20	19.17	19.11	3	21
		12	6	19.22	19.08	19.03	3	21
		12	13	19.14	19.10	19.04	3	21
		25	0	19.11	19.04	19.07	3	21
5M	256QAM	1	0	17.28	17.34	17.18	5	19
		1	12	17.19	17.18	17.14	5	19
		1	24	17.24	17.18	17.14	5	19
		12	0	17.17	17.12	17.02	5	19
		12	6	17.11	17.11	17.09	5	19
		12	13	17.13	17.15	17.03	5	19
		25	0	17.15	17.11	17.10	5	19

LTE Conducted Power (Full)_Main 0										
LTE Band 25										
BW	MCS Index	Channel		26055	26365	26675	3GPP MPR	Max. Tune-up		
		Frequency (MHz)		1851.5	1882.5	1913.5				
3M	QPSK	1	0	22.32	22.24	22.22	0	24		
		1	7	22.29	22.18	22.18	0	24		
		1	14	22.26	22.22	22.16	0	24		
		8	0	21.32	21.22	21.15	1	23		
		8	3	21.28	21.21	21.13	1	23		
		8	7	21.29	21.15	21.13	1	23		
		15	0	21.30	21.22	21.21	1	23		
3M	16QAM	1	0	21.19	21.16	21.07	1	23		
		1	7	21.16	21.16	21.08	1	23		
		1	14	21.19	21.11	21.11	1	23		
		8	0	20.18	20.08	20.07	2	22		
		8	3	20.15	20.13	20.07	2	22		
		8	7	20.23	20.19	20.09	2	22		
3M	64QAM	15	0	20.17	20.09	20.11	2	22		
		1	0	20.20	20.12	20.03	2	22		
		1	7	20.12	20.08	20.04	2	22		
		1	14	20.08	20.05	20.01	2	22		
		8	0	19.21	19.20	19.09	3	21		
		8	3	19.14	19.12	19.12	3	21		
3M	256QAM	8	7	19.18	19.16	19.05	3	21		
		15	0	19.09	19.03	19.07	3	21		
		1	0	17.31	17.37	17.15	5	19		
		1	7	17.24	17.23	17.10	5	19		
		1	14	17.20	17.13	17.09	5	19		
		8	0	17.19	17.11	17.11	5	19		
3M	256QAM	8	3	17.19	17.09	17.01	5	19		
		8	7	17.17	17.11	17.01	5	19		
		15	0	17.16	17.09	17.13	5	19		
		BW	MCS Index	Channel		26047	26365	26683	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1850.7	1882.5	1914.3				
		1.4M	QPSK	1	0	22.36	22.29	22.26	0	24
1	2			22.31	22.20	22.20	0	24		
1	5			22.28	22.20	22.16	0	24		
3	0			22.30	22.24	22.20	0	24		
3	1			22.30	22.12	22.17	0	24		
3	3			22.21	22.19	22.16	0	24		
6	0			21.26	21.25	21.18	1	23		
1.4M	16QAM	1	0	21.22	21.17	21.07	1	23		
		1	2	21.23	21.08	21.13	1	23		
		1	5	21.20	21.16	21.04	1	23		
		3	0	21.16	21.14	21.10	1	23		
		3	1	21.24	21.16	21.09	1	23		
		3	3	21.13	21.23	21.03	1	23		
1.4M	64QAM	6	0	20.09	20.07	20.09	2	22		
		1	0	20.18	20.12	20.03	2	22		
		1	2	20.18	20.16	20.08	2	22		
		1	5	20.09	20.09	20.06	2	22		
		3	0	20.18	20.18	20.06	2	22		
		3	1	20.18	20.05	20.02	2	22		
1.4M	256QAM	3	3	20.15	20.13	20.11	2	22		
		6	0	19.09	19.01	19.09	3	21		
		1	0	17.31	17.32	17.24	5	19		
		1	2	17.26	17.18	17.09	5	19		
		1	5	17.16	17.16	17.11	5	19		
		3	0	17.16	17.18	17.08	5	19		
1.4M	256QAM	3	1	17.19	17.10	17.06	5	19		
		3	3	17.14	17.07	17.03	5	19		
		6	0	17.20	17.16	17.03	5	19		



LTE Conducted Power (Full)_Main 0								
LTE Band 26								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		26765	26865	26965		
		Frequency (MHz)		821.5	831.5	841.5		
15M	QPSK	1	0	22.76	22.79	22.81	0	24.5
		1	37	22.73	22.65	22.79	0	24.5
		1	74	22.69	22.72	22.73	0	24.5
		36	0	21.71	21.69	21.81	1	23.5
		36	19	21.68	21.66	21.74	1	23.5
		36	39	21.64	21.64	21.75	1	23.5
		75	0	21.67	21.71	21.77	1	23.5
15M	16QAM	1	0	21.60	21.67	21.68	1	23.5
		1	37	21.59	21.63	21.67	1	23.5
		1	74	21.59	21.64	21.67	1	23.5
		36	0	20.58	20.62	20.66	2	22.5
		36	19	20.59	20.67	20.67	2	22.5
		36	39	20.58	20.69	20.66	2	22.5
		75	0	20.53	20.59	20.64	2	22.5
15M	64QAM	1	0	20.57	20.65	20.65	2	22.5
		1	37	20.56	20.61	20.64	2	22.5
		1	74	20.53	20.60	20.62	2	22.5
		36	0	19.57	19.67	19.65	3	21.5
		36	19	19.57	19.60	19.65	3	21.5
		36	39	19.56	19.62	19.64	3	21.5
		75	0	19.54	19.54	19.62	3	21.5
15M	256QAM	1	0	17.70	17.86	17.78	5	19.5
		1	37	17.62	17.71	17.70	5	19.5
		1	74	17.60	17.65	17.68	5	19.5
		36	0	17.57	17.63	17.65	5	19.5
		36	19	17.56	17.61	17.64	5	19.5
		36	39	17.54	17.62	17.62	5	19.5
		75	0	17.58	17.64	17.66	5	19.5
BW	MCS Index	Channel		26740	26865	26990	3GPP MPR	Max. Tune-up
Frequency (MHz)		819	831.5	844				
10M	QPSK	1	0	22.75	22.70	22.80	0	24.5
		1	24	22.65	22.56	22.78	0	24.5
		1	49	22.63	22.71	22.65	0	24.5
		25	0	21.69	21.69	21.80	1	23.5
		25	12	21.62	21.56	21.74	1	23.5
		25	25	21.61	21.58	21.71	1	23.5
		50	0	21.63	21.63	21.68	1	23.5
10M	16QAM	1	0	21.54	21.58	21.64	1	23.5
		1	24	21.53	21.57	21.65	1	23.5
		1	49	21.51	21.59	21.59	1	23.5
		25	0	20.52	20.57	20.63	2	22.5
		25	12	20.52	20.64	20.67	2	22.5
		25	25	20.56	20.59	20.62	2	22.5
		50	0	20.53	20.55	20.56	2	22.5
10M	64QAM	1	0	20.52	20.55	20.65	2	22.5
		1	24	20.52	20.51	20.64	2	22.5
		1	49	20.52	20.53	20.60	2	22.5
		25	0	19.53	19.63	19.63	3	21.5
		25	12	19.58	19.51	19.56	3	21.5
		25	25	19.55	19.55	19.58	3	21.5
		50	0	19.51	19.55	19.57	3	21.5
10M	256QAM	1	0	17.67	17.82	17.75	5	19.5
		1	24	17.61	17.62	17.61	5	19.5
		1	49	17.55	17.58	17.65	5	19.5
		25	0	17.57	17.56	17.58	5	19.5
		25	12	17.61	17.55	17.62	5	19.5
		25	25	17.54	17.57	17.54	5	19.5
		50	0	17.59	17.54	17.59	5	19.5



LTE Conducted Power (Full)_Main 0								
LTE Band 26								
BW	MCS Index	Channel		26715	26865	27015	3GPP MPR	Max. Tune-up
		Frequency (MHz)		816.5	831.5	846.5		
5M	QPSK	1	0	22.71	22.69	22.76	0	24.5
		1	12	22.71	22.59	22.69	0	24.5
		1	24	22.68	22.67	22.70	0	24.5
		12	0	21.71	21.62	21.71	1	23.5
		12	6	21.58	21.59	21.71	1	23.5
		12	13	21.62	21.58	21.69	1	23.5
		25	0	21.64	21.62	21.74	1	23.5
5M	16QAM	1	0	21.55	21.62	21.62	1	23.5
		1	12	21.54	21.59	21.67	1	23.5
		1	24	21.55	21.55	21.60	1	23.5
		12	0	20.57	20.58	20.64	2	22.5
		12	6	20.55	20.60	20.62	2	22.5
		12	13	20.52	20.65	20.65	2	22.5
		25	0	20.51	20.59	20.54	2	22.5
5M	64QAM	1	0	20.53	20.56	20.61	2	22.5
		1	12	20.55	20.54	20.63	2	22.5
		1	24	20.52	20.51	20.55	2	22.5
		12	0	19.51	19.59	19.59	3	21.5
		12	6	19.55	19.54	19.55	3	21.5
		12	13	19.53	19.55	19.63	3	21.5
		25	0	19.51	19.54	19.56	3	21.5
5M	256QAM	1	0	17.67	17.84	17.76	5	19.5
		1	12	17.53	17.67	17.63	5	19.5
		1	24	17.60	17.58	17.65	5	19.5
		12	0	17.54	17.62	17.62	5	19.5
		12	6	17.51	17.51	17.58	5	19.5
		12	13	17.54	17.57	17.57	5	19.5
		25	0	17.56	17.60	17.60	5	19.5
BW	MCS Index	Channel		26705	26865	27025	3GPP MPR	Max. Tune-up
Frequency (MHz)		815.5	831.5	847.5				
3M	QPSK	1	0	22.70	22.71	22.76	0	24.5
		1	7	22.67	22.58	22.78	0	24.5
		1	14	22.63	22.68	22.72	0	24.5
		8	0	21.62	21.60	21.73	1	23.5
		8	3	21.59	21.58	21.71	1	23.5
		8	7	21.55	21.62	21.65	1	23.5
		15	0	21.59	21.63	21.71	1	23.5
3M	16QAM	1	0	21.52	21.65	21.66	1	23.5
		1	7	21.57	21.58	21.59	1	23.5
		1	14	21.58	21.62	21.61	1	23.5
		8	0	20.51	20.55	20.59	2	22.5
		8	3	20.52	20.67	20.64	2	22.5
		8	7	20.53	20.62	20.64	2	22.5
		15	0	20.55	20.59	20.58	2	22.5
3M	64QAM	1	0	20.56	20.63	20.65	2	22.5
		1	7	20.53	20.55	20.64	2	22.5
		1	14	20.51	20.52	20.58	2	22.5
		8	0	19.53	19.57	19.57	3	21.5
		8	3	19.59	19.59	19.61	3	21.5
		8	7	19.56	19.56	19.60	3	21.5
		15	0	19.54	19.58	19.52	3	21.5
3M	256QAM	1	0	17.67	17.76	17.69	5	19.5
		1	7	17.55	17.67	17.68	5	19.5
		1	14	17.59	17.65	17.65	5	19.5
		8	0	17.51	17.56	17.65	5	19.5
		8	3	17.56	17.52	17.54	5	19.5
		8	7	17.57	17.60	17.55	5	19.5
		15	0	17.57	17.54	17.62	5	19.5

LTE Conducted Power (Full)_Main 0								
LTE Band 26								
BW	MCS Index	Channel		26697	26865	27033	3GPP MPR	Max. Tune-up
		Frequency (MHz)		814.7	831.5	848.3		
1.4M	QPSK	1	0	22.76	22.77	22.74	0	24.5
		1	2	22.69	22.55	22.74	0	24.5
		1	5	22.67	22.64	22.65	0	24.5
		3	0	22.63	22.68	22.77	0	24.5
		3	1	22.61	22.59	22.64	0	24.5
		3	3	22.57	22.62	22.66	0	24.5
		6	0	21.62	21.69	21.73	1	23.5
1.4M	16QAM	1	0	21.51	21.66	21.58	1	23.5
		1	2	21.58	21.61	21.60	1	23.5
		1	5	21.57	21.59	21.66	1	23.5
		3	0	21.51	21.61	21.63	1	23.5
		3	1	21.55	21.66	21.63	1	23.5
		3	3	21.57	21.61	21.65	1	23.5
		6	0	20.58	20.65	20.61	2	22.5
1.4M	64QAM	1	0	20.61	20.65	20.63	2	22.5
		1	2	20.55	20.54	20.64	2	22.5
		1	5	20.54	20.52	20.57	2	22.5
		3	0	20.56	20.63	20.65	2	22.5
		3	1	20.53	20.54	20.65	2	22.5
		3	3	20.53	20.58	20.57	2	22.5
		6	0	19.56	19.58	19.61	3	21.5
1.4M	256QAM	1	0	17.69	17.79	17.68	5	19.5
		1	2	17.57	17.62	17.62	5	19.5
		1	5	17.59	17.55	17.65	5	19.5
		3	0	17.57	17.59	17.61	5	19.5
		3	1	17.56	17.54	17.60	5	19.5
		3	3	17.59	17.56	17.59	5	19.5
		6	0	17.52	17.62	17.63	5	19.5



LTE Conducted Power (Full)_Main 0								
LTE Band 30								
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			27710			
		Frequency (MHz)			2310			
10M	QPSK	1	0		21.47		0	23
		1	24		21.33		0	23
		1	49		21.40		0	23
		25	0		20.37		1	22
		25	12		20.34		1	22
		25	25		20.32		1	22
10M	16QAM	50	0		20.39		1	22
		1	0		20.35		1	22
		1	24		20.31		1	22
		1	49		20.32		1	22
		25	0		19.30		2	21
		25	12		19.35		2	21
10M	64QAM	25	25		19.37		2	21
		50	0		19.27		2	21
		1	0		19.33		2	21
		1	24		19.29		2	21
		1	49		19.28		2	21
		25	0		18.35		3	20
10M	256QAM	25	12		18.28		3	20
		25	25		18.30		3	20
		50	0		18.26		3	20
		1	0		16.54		5	18
		1	24		16.39		5	18
		1	49		16.33		5	18
5M	QPSK	25	0		16.31		5	18
		25	12		16.29		5	18
		25	25		16.30		5	18
		50	0		16.32		5	18
		1	0	21.35	21.38	21.34	0	23
		1	12	21.22	21.30	21.14	0	23
5M	16QAM	1	24	21.28	21.35	21.26	0	23
		12	0	20.25	20.32	20.31	1	22
		12	6	20.24	20.24	20.15	1	22
		12	13	20.21	20.29	20.19	1	22
		25	0	20.29	20.34	20.30	1	22
		1	0	20.34	20.33	20.29	1	22
5M	64QAM	1	12	20.22	20.31	20.29	1	22
		1	24	20.14	20.22	20.16	1	22
		12	0	19.27	19.21	19.16	2	21
		12	6	19.32	19.30	19.23	2	21
		12	13	19.25	19.37	19.24	2	21
		25	0	19.18	19.20	19.18	2	21
5M	256QAM	1	0	19.18	19.30	19.16	2	21
		1	12	19.20	19.25	19.14	2	21
		1	24	19.10	19.21	19.17	2	21
		12	0	18.30	18.29	18.22	3	20
		12	6	18.10	18.26	18.09	3	20
		12	13	18.20	18.27	18.11	3	20
5M	QPSK	25	0	18.21	18.21	18.14	3	20
		1	0	16.39	16.46	16.41	5	18
		1	12	16.34	16.35	16.32	5	18
		1	24	16.21	16.27	16.09	5	18
		12	0	16.17	16.26	16.12	5	18
		12	6	16.15	16.24	16.15	5	18
5M	16QAM	12	13	16.23	16.30	16.19	5	18
		25	0	16.31	16.24	16.19	5	18



LTE Conducted Power (Full)_Main 0								
LTE Band 38								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		37850	38000	38150		
		Frequency (MHz)		2580	2595	2610		
20M	QPSK	1	0	23.12	22.91	22.86	0	24
		1	50	23.08	22.88	22.81	0	24
		1	99	23.05	22.90	22.82	0	24
		50	0	22.98	22.97	22.91	1	23
		50	25	22.08	22.93	22.85	1	23
		50	50	21.98	22.83	22.75	1	23
		100	0	22.04	21.81	21.79	1	23
20M	16QAM	1	0	22.19	22.05	21.98	1	23
		1	50	22.11	21.99	21.92	1	23
		1	99	21.94	21.89	21.84	1	23
		50	0	21.15	21.95	21.86	2	22
		50	25	21.06	21.94	21.84	2	22
		50	50	20.99	21.79	21.75	2	22
		100	0	21.02	20.85	20.82	2	22
20M	64QAM	1	0	21.11	21.05	21.00	2	22
		1	50	21.06	20.96	20.94	2	22
		1	99	20.88	20.68	20.67	2	22
		50	0	20.16	20.95	20.92	3	21
		50	25	20.08	20.98	20.98	3	21
		50	50	19.99	20.83	20.81	3	21
		100	0	20.03	19.91	19.88	3	21
20M	256QAM	1	0	18.28	18.20	18.18	5	19
		1	50	18.22	18.10	18.02	5	19
		1	99	18.19	17.99	17.89	5	19
		50	0	18.17	17.96	17.88	5	19
		50	25	18.09	17.92	17.82	5	19
		50	50	18.05	17.85	17.84	5	19
		100	0	18.08	17.98	17.97	5	19
BW	MCS Index	Channel		37825	38000	38175	3GPP MPR	Max. Tune-up
Frequency (MHz)		2577.5	2595	2612.5				
15M	QPSK	1	0	23.08	22.83	22.82	0	24
		1	37	23.02	22.84	22.71	0	24
		1	74	23.01	22.82	22.80	0	24
		36	0	22.99	22.93	22.82	1	23
		36	19	21.99	22.91	22.81	1	23
		36	39	21.91	22.76	22.71	1	23
		75	0	21.97	21.77	21.69	1	23
15M	16QAM	1	0	22.18	21.98	21.90	1	23
		1	37	22.01	21.98	21.85	1	23
		1	74	21.93	21.85	21.74	1	23
		36	0	21.11	21.90	21.82	2	22
		36	19	21.01	21.88	21.77	2	22
		36	39	20.94	21.76	21.73	2	22
		75	0	20.99	20.75	20.82	2	22
15M	64QAM	1	0	21.08	20.98	20.92	2	22
		1	37	21.06	20.93	20.92	2	22
		1	74	20.86	20.66	20.61	2	22
		36	0	20.12	20.91	20.89	3	21
		36	19	20.07	20.91	20.91	3	21
		36	39	19.95	20.74	20.73	3	21
		75	0	19.95	19.89	19.79	3	21
15M	256QAM	1	0	18.28	18.12	18.13	5	19
		1	37	18.15	18.00	17.95	5	19
		1	74	18.14	17.91	17.87	5	19
		36	0	18.09	17.88	17.80	5	19
		36	19	18.00	17.88	17.75	5	19
		36	39	17.97	17.77	17.74	5	19
		75	0	18.01	17.94	17.94	5	19



LTE Conducted Power (Full)_Main 0								
LTE Band 38								
BW	MCS Index	Channel		37800	38000	38200	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2575	2595	2615		
10M	QPSK	1	0	23.02	22.80	22.79	0	24
		1	24	22.99	22.78	22.68	0	24
		1	49	22.99	22.75	22.79	0	24
		25	0	22.92	22.88	22.81	1	23
		25	12	21.98	22.82	22.75	1	23
		25	25	21.87	22.67	22.69	1	23
		50	0	21.90	21.75	21.64	1	23
10M	16QAM	1	0	22.10	21.95	21.82	1	23
		1	24	21.99	21.93	21.77	1	23
		1	49	21.83	21.75	21.65	1	23
		25	0	21.06	21.85	21.73	2	22
		25	12	21.00	21.80	21.67	2	22
		25	25	20.85	21.70	21.63	2	22
		50	0	20.89	20.71	20.80	2	22
10M	64QAM	1	0	21.03	20.90	20.86	2	22
		1	24	20.99	20.91	20.84	2	22
		1	49	20.85	20.59	20.60	2	22
		25	0	20.03	20.91	20.87	3	21
		25	12	20.02	20.81	20.82	3	21
		25	25	19.91	20.71	20.64	3	21
		50	0	19.93	19.89	19.76	3	21
10M	256QAM	1	0	18.22	18.07	18.09	5	19
		1	24	18.07	17.99	17.90	5	19
		1	49	18.09	17.84	17.81	5	19
		25	0	18.07	17.83	17.75	5	19
		25	12	17.92	17.82	17.67	5	19
		25	25	17.93	17.68	17.74	5	19
		50	0	17.97	17.84	17.87	5	19
BW	MCS Index	Channel		37775	38000	38225	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2572.5	2595	2617.5		
5M	QPSK	1	0	22.97	22.74	22.76	0	24
		1	12	22.94	22.78	22.68	0	24
		1	24	22.99	22.66	22.70	0	24
		12	0	22.84	22.88	22.80	1	23
		12	6	21.92	22.74	22.74	1	23
		12	13	21.84	22.67	22.66	1	23
		25	0	21.84	21.71	21.58	1	23
5M	16QAM	1	0	22.00	21.87	21.73	1	23
		1	12	21.95	21.90	21.75	1	23
		1	24	21.83	21.69	21.62	1	23
		12	0	21.02	21.82	21.67	2	22
		12	6	21.00	21.70	21.64	2	22
		12	13	20.84	21.69	21.63	2	22
		25	0	20.83	20.68	20.79	2	22
5M	64QAM	1	0	21.03	20.86	20.82	2	22
		1	12	20.95	20.85	20.76	2	22
		1	24	20.75	20.55	20.60	2	22
		12	0	19.93	20.83	20.83	3	21
		12	6	19.99	20.71	20.80	3	21
		12	13	19.91	20.67	20.61	3	21
		25	0	19.93	19.85	19.69	3	21
5M	256QAM	1	0	18.15	18.01	18.03	5	19
		1	12	18.00	17.99	17.84	5	19
		1	24	18.00	17.76	17.81	5	19
		12	0	17.98	17.80	17.68	5	19
		12	6	17.91	17.72	17.62	5	19
		12	13	17.90	17.66	17.73	5	19
		25	0	17.94	17.77	17.77	5	19



LTE Conducted Power (Full)_Main 0										
LTE Band 41										
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		39750	40185	40620	41055	41490		
		Frequency (MHz)		2506	2549.5	2593	2636.5	2680		
20M	QPSK	1	0	22.52	22.85	23.22	23.07	23.18	0	24
		1	50	22.45	22.81	23.11	23.04	23.08	0	24
		1	99	22.34	22.71	23.07	22.98	23.06	0	24
		50	0	21.46	21.98	22.28	22.25	22.26	1	23
		50	25	21.45	21.97	22.25	22.23	22.25	1	23
		50	50	21.43	21.83	22.21	22.11	22.21	1	23
20M	16QAM	100	0	21.41	21.81	22.18	22.07	22.14	1	23
		1	0	21.55	21.81	22.25	22.13	22.20	1	23
		1	50	21.38	21.75	22.23	22.06	22.07	1	23
		1	99	21.34	21.73	22.21	22.03	22.06	1	23
		50	0	20.43	20.88	21.34	21.19	21.18	2	22
		50	25	20.53	21.01	21.26	21.22	21.21	2	22
20M	64QAM	50	50	20.41	20.90	21.23	21.20	21.11	2	22
		100	0	20.41	20.86	21.21	21.08	21.08	2	22
		1	0	20.57	20.86	21.17	21.11	21.22	2	22
		1	50	20.42	20.80	21.09	21.05	21.10	2	22
		1	99	20.26	20.77	21.08	21.04	21.00	2	22
		50	0	19.42	19.90	20.29	20.17	20.25	3	21
20M	256QAM	50	25	19.45	20.02	20.24	20.21	20.21	3	21
		50	50	19.39	19.87	20.22	20.21	20.18	3	21
		100	0	19.37	19.77	20.19	20.08	20.08	3	21
		1	0	17.42	17.84	18.36	18.15	18.19	5	19
		1	50	17.38	17.79	18.27	18.03	18.18	5	19
		1	99	17.35	17.81	18.22	17.98	18.13	5	19
20M	256QAM	50	0	17.40	17.92	18.18	18.09	18.33	5	19
		50	25	17.65	17.95	18.16	18.19	18.19	5	19
		50	50	17.38	17.97	18.12	18.08	18.17	5	19
		100	0	17.46	17.85	18.15	18.00	18.21	5	19
		Channel	39725	40173	40620	41068	41515	3GPP MPR	Max. Tune-up	
		Frequency (MHz)	2503.5	2548.3	2593	2637.8	2682.5			
15M	QPSK	1	0	22.42	22.76	23.19	23.01	23.15	0	24
		1	37	22.36	22.73	23.05	22.94	22.98	0	24
		1	74	22.25	22.68	22.99	22.89	22.99	0	24
		36	0	21.35	21.78	22.25	22.04	22.12	1	23
		36	19	21.35	21.88	22.23	22.21	22.17	1	23
		36	39	21.36	21.80	22.18	22.06	22.17	1	23
		75	0	21.31	21.73	22.11	21.98	22.14	1	23
15M	16QAM	1	0	21.46	21.82	22.12	21.99	22.09	1	23
		1	37	21.41	21.72	22.05	22.03	22.00	1	23
		1	74	21.26	21.70	22.01	21.89	21.97	1	23
		36	0	20.33	20.82	21.25	21.05	21.16	2	22
		36	19	20.37	20.91	21.21	21.15	21.20	2	22
		36	39	20.37	20.76	21.16	21.05	21.12	2	22
		75	0	20.39	20.76	21.16	21.05	21.12	2	22
15M	64QAM	1	0	20.49	20.82	21.16	21.03	21.09	2	22
		1	37	20.37	20.78	21.03	20.98	20.99	2	22
		1	74	20.33	20.69	20.98	20.94	20.99	2	22
		36	0	19.35	19.82	20.20	20.05	20.21	3	21
		36	19	19.43	19.93	20.20	20.22	20.19	3	21
		36	39	19.42	19.81	20.18	20.08	20.21	3	21
		75	0	19.40	19.79	20.15	20.05	20.10	3	21
15M	256QAM	1	0	17.52	17.72	18.17	18.12	18.12	5	19
		1	37	17.33	17.67	18.16	18.02	17.98	5	19
		1	74	17.30	17.63	18.18	17.97	18.04	5	19
		36	0	17.35	17.83	18.25	18.17	18.09	5	19
		36	19	17.44	17.96	18.16	18.21	18.21	5	19
		36	39	17.33	17.87	18.22	18.17	18.04	5	19
		75	0	17.38	17.81	18.19	18.08	18.08	5	19



LTE Conducted Power (Full)_Main 0												
LTE Band 41												
BW	MCS Index	Channel		39700	40160	40620	41080	41540	3GPP MPR	Max. Tune-up		
		Frequency (MHz)		2501	2547	2593	2639	2685				
10M	QPSK	1	0	22.37	22.76	23.16	22.92	23.07	0	24		
		1	24	22.28	22.72	23.02	22.89	22.89	0	24		
		1	49	22.17	22.62	22.93	22.84	22.95	0	24		
		25	0	21.34	21.77	22.22	22.02	22.07	1	23		
		25	12	21.26	21.81	22.23	22.14	22.12	1	23		
		25	25	21.34	21.76	22.13	21.96	22.08	1	23		
10M	16QAM	50	0	21.24	21.71	22.04	21.89	22.09	1	23		
		1	0	21.34	21.70	22.12	21.94	22.07	1	23		
		1	24	21.30	21.73	22.00	21.89	21.98	1	23		
		1	49	21.16	21.65	21.98	21.84	21.91	1	23		
		25	0	20.31	20.70	21.23	20.95	21.03	2	22		
		25	12	20.34	20.81	21.21	21.11	21.07	2	22		
10M	64QAM	25	25	20.36	20.80	21.10	20.99	21.14	2	22		
		50	0	20.28	20.73	21.10	20.93	21.13	2	22		
		1	0	20.42	20.74	21.12	20.99	21.08	2	22		
		1	24	20.31	20.63	21.02	20.89	20.90	2	22		
		1	49	20.22	20.67	20.92	20.89	20.91	2	22		
		25	0	19.25	19.78	20.21	20.02	20.03	3	21		
10M	256QAM	25	12	19.33	19.78	20.16	20.14	20.12	3	21		
		25	25	19.33	19.73	20.14	20.03	20.08	3	21		
		50	0	19.22	19.68	20.01	19.90	20.13	3	21		
		1	0	17.44	17.79	18.08	17.94	18.08	5	19		
		1	24	17.34	17.66	18.02	17.95	17.91	5	19		
		1	49	17.17	17.64	18.01	17.84	17.91	5	19		
10M	256QAM	25	0	17.32	17.74	18.16	18.01	18.14	5	19		
		25	12	17.35	17.89	18.15	18.05	18.12	5	19		
		25	25	17.30	17.74	18.08	18.04	18.11	5	19		
		50	0	17.29	17.73	18.15	17.97	18.07	5	19		
		BW	MCS Index	Channel		39675	40148	40620	41093	41565	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2498.5	2545.8	2593	2640.3	2687.5				
5M	QPSK	1	0	22.37	22.70	23.09	22.82	23.04	0	24		
		1	12	22.23	22.64	22.96	22.80	22.82	0	24		
		1	24	22.11	22.60	22.87	22.83	22.91	0	24		
		12	0	21.25	21.74	22.12	21.93	22.02	1	23		
		12	6	21.26	21.78	22.17	22.05	22.03	1	23		
		12	13	21.30	21.72	22.13	21.95	22.05	1	23		
5M	16QAM	25	0	21.23	21.70	21.97	21.81	22.08	1	23		
		1	0	21.33	21.67	22.15	21.86	22.07	1	23		
		1	12	21.18	21.71	21.96	21.80	21.80	1	23		
		1	24	21.12	21.62	21.91	21.84	21.87	1	23		
		12	0	20.33	20.77	21.12	21.00	20.99	2	22		
		12	6	20.26	20.77	21.18	21.08	21.11	2	22		
5M	64QAM	12	13	20.32	20.67	21.04	20.94	21.00	2	22		
		25	0	20.14	20.65	21.01	20.87	21.02	2	22		
		1	0	20.32	20.74	21.14	20.84	21.02	2	22		
		1	12	20.23	20.70	21.02	20.85	20.84	2	22		
		1	24	20.14	20.52	20.88	20.80	20.91	2	22		
		12	0	19.24	19.77	20.16	19.99	20.05	3	21		
5M	256QAM	12	6	19.25	19.73	20.22	20.09	20.11	3	21		
		12	13	19.28	19.74	20.04	19.94	20.05	3	21		
		25	0	19.22	19.67	20.03	19.88	20.02	3	21		
		1	0	17.30	17.68	18.03	17.85	18.02	5	19		
		1	12	17.25	17.65	17.94	17.79	17.91	5	19		
		1	24	17.11	17.63	17.95	17.76	17.82	5	19		
5M	256QAM	12	0	17.25	17.66	18.13	17.87	17.97	5	19		
		12	6	17.33	17.76	18.13	18.04	18.05	5	19		
		12	13	17.26	17.80	18.00	17.95	18.11	5	19		
		25	0	17.28	17.66	18.03	17.92	18.03	5	19		



LTE Conducted Power (Full)_Main 0										
LTE Band 41-HPUE										
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		39750	40185	40620	41055	41490		
		Frequency (MHz)		2506	2549.5	2593	2636.5	2680		
20M	QPSK	1	0	25.82	25.86	25.89	25.81	25.87	0	27
		1	50	25.76	25.80	25.83	25.75	25.81	0	27
		1	99	25.71	25.75	25.78	25.70	25.76	0	27
		50	0	25.03	25.07	25.10	25.02	25.08	1	26
		50	25	24.97	25.01	25.04	24.96	25.02	1	26
		50	50	24.82	24.86	24.89	24.81	24.87	1	26
		100	0	24.92	24.96	24.99	24.91	24.97	1	26
20M	16QAM	1	0	24.73	24.77	24.80	24.72	24.78	1	26
		1	50	24.79	24.83	24.86	24.78	24.84	1	26
		1	99	24.72	24.76	24.79	24.71	24.77	1	26
		50	0	23.77	23.81	23.84	23.76	23.82	2	25
		50	25	23.95	23.99	24.02	23.94	24.00	2	25
		50	50	23.82	23.86	23.89	23.81	23.87	2	25
		100	0	23.85	23.89	23.92	23.84	23.90	2	25
20M	64QAM	1	0	23.76	23.80	23.83	23.75	23.81	2	25
		1	50	23.75	23.79	23.82	23.74	23.80	2	25
		1	99	23.62	23.66	23.69	23.61	23.67	2	25
		50	0	23.05	23.09	23.12	23.04	23.10	3	24
		50	25	23.01	23.05	23.08	23.00	23.06	3	24
		50	50	22.78	22.82	22.85	22.77	22.83	3	24
		100	0	22.86	22.90	22.93	22.85	22.91	3	24
20M	256QAM	1	0	20.98	21.02	21.05	20.97	21.03	5	22
		1	50	20.81	20.85	20.88	20.80	20.86	5	22
		1	99	20.88	20.92	20.95	20.87	20.93	5	22
		50	0	20.94	20.98	21.01	20.93	20.99	5	22
		50	25	20.89	20.93	20.96	20.88	20.94	5	22
		50	50	20.91	20.95	20.98	20.90	20.96	5	22
		100	0	20.79	20.83	20.86	20.78	20.84	5	22
Channel			39725	40173	40620	41068	41515			
Frequency (MHz)			2503.5	2548.3	2593	2637.8	2682.5			
15M	QPSK	1	0	25.72	25.83	25.85	25.80	25.86	0	27
		1	37	25.75	25.74	25.75	25.75	25.74	0	27
		1	74	25.62	25.68	25.71	25.67	25.66	0	27
		36	0	25.01	24.97	25.04	24.96	25.07	1	26
		36	19	24.87	24.93	25.03	24.86	24.92	1	26
		36	39	24.76	24.77	24.86	24.77	24.83	1	26
		75	0	24.82	24.87	24.91	24.85	24.90	1	26
15M	16QAM	1	0	24.69	24.76	24.70	24.71	24.71	1	26
		1	37	24.72	24.79	24.81	24.70	24.80	1	26
		1	74	24.64	24.70	24.79	24.70	24.76	1	26
		36	0	23.69	23.81	23.79	23.75	23.73	2	25
		36	19	23.85	23.97	23.95	23.85	23.97	2	25
		36	39	23.72	23.79	23.89	23.79	23.83	2	25
		75	0	23.79	23.80	23.87	23.74	23.90	2	25
15M	64QAM	1	0	23.74	23.71	23.81	23.71	23.76	2	25
		1	37	23.68	23.73	23.77	23.64	23.76	2	25
		1	74	23.56	23.57	23.69	23.56	23.58	2	25
		36	0	22.96	23.08	23.08	22.97	23.04	3	24
		36	19	22.99	22.96	23.06	22.97	23.04	3	24
		36	39	22.73	22.80	22.81	22.72	22.80	3	24
		75	0	22.81	22.80	22.91	22.80	22.82	3	24
15M	256QAM	1	0	20.93	20.94	20.98	20.90	20.94	5	22
		1	37	20.79	20.83	20.80	20.73	20.76	5	22
		1	74	20.79	20.86	20.87	20.87	20.93	5	22
		36	0	20.94	20.96	21.01	20.93	20.92	5	22
		36	19	20.87	20.92	20.91	20.87	20.84	5	22
		36	39	20.86	20.87	20.92	20.82	20.90	5	22
		75	0	20.70	20.82	20.78	20.78	20.82	5	22



LTE Conducted Power (Full)_Main 0										
LTE Band 41-HPUE										
BW	MCS Index	Channel		39700	40160	40620	41080	41540	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2501	2547	2593	2639	2685		
10M	QPSK	1	0	25.76	25.81	25.79	25.76	25.85	0	27
		1	24	25.73	25.70	25.75	25.75	25.77	0	27
		1	49	25.67	25.73	25.74	25.67	25.66	0	27
		25	0	24.97	25.07	25.04	24.97	25.02	1	26
		25	12	24.92	24.93	25.03	24.92	25.01	1	26
		25	25	24.77	24.81	24.88	24.77	24.78	1	26
10M	16QAM	50	0	24.87	24.96	24.94	24.82	24.93	1	26
		1	0	24.71	24.67	24.74	24.66	24.70	1	26
		1	24	24.75	24.78	24.79	24.72	24.84	1	26
		1	49	24.71	24.66	24.70	24.63	24.67	1	26
		25	0	23.72	23.71	23.76	23.67	23.82	2	25
		25	12	23.95	23.95	23.97	23.88	23.95	2	25
10M	64QAM	25	25	23.74	23.82	23.79	23.77	23.84	2	25
		50	0	23.75	23.87	23.89	23.74	23.86	2	25
		1	0	23.70	23.80	23.74	23.72	23.71	2	25
		1	24	23.72	23.69	23.77	23.74	23.74	2	25
		1	49	23.56	23.56	23.65	23.60	23.60	2	25
		25	0	22.95	23.07	23.09	23.04	23.05	3	24
10M	256QAM	25	12	23.00	23.04	22.99	22.99	23.06	3	24
		25	25	22.77	22.82	22.85	22.71	22.78	3	24
		50	0	22.76	22.88	22.87	22.85	22.82	3	24
		1	0	20.96	21.01	21.04	20.93	20.96	5	22
		1	24	20.80	20.84	20.88	20.75	20.85	5	22
		1	49	20.78	20.84	20.93	20.86	20.93	5	22
5M	QPSK	25	0	20.93	20.98	20.98	20.90	20.95	5	22
		25	12	20.81	20.84	20.90	20.86	20.93	5	22
		25	25	20.81	20.91	20.88	20.82	20.96	5	22
		50	0	20.69	20.73	20.84	20.73	20.83	5	22
		1	0	25.77	25.80	25.86	25.77	25.86	0	27
		1	12	25.76	25.71	25.83	25.75	25.77	0	27
5M	16QAM	1	24	25.69	25.73	25.76	25.60	25.67	0	27
		12	0	25.03	25.02	25.09	24.94	25.05	1	26
		12	6	24.92	24.92	24.99	24.96	24.99	1	26
		12	13	24.73	24.84	24.83	24.73	24.84	1	26
		25	0	24.83	24.96	24.91	24.87	24.97	1	26
		1	0	24.71	24.69	24.73	24.71	24.78	1	26
5M	64QAM	1	12	24.77	24.78	24.86	24.77	24.80	1	26
		1	24	24.69	24.67	24.71	24.66	24.70	1	26
		12	0	23.67	23.76	23.80	23.73	23.80	2	25
		12	6	23.88	23.95	24.01	23.93	23.98	2	25
		12	13	23.75	23.79	23.85	23.71	23.77	2	25
		25	0	23.85	23.84	23.87	23.80	23.83	2	25
5M	256QAM	1	0	23.74	23.75	23.82	23.67	23.78	2	25
		1	12	23.67	23.70	23.73	23.68	23.74	2	25
		1	24	23.55	23.57	23.66	23.51	23.62	2	25
		12	0	23.00	23.06	23.11	22.97	23.08	3	24
		12	6	23.01	23.00	23.00	23.00	23.05	3	24
		12	13	22.72	22.79	22.78	22.73	22.74	3	24
5M	QPSK	25	0	22.80	22.83	22.92	22.85	22.87	3	24
		1	0	20.97	20.97	20.98	20.90	21.01	5	22
		1	12	20.78	20.85	20.88	20.75	20.84	5	22
		1	24	20.82	20.89	20.90	20.83	20.84	5	22
		12	0	20.88	20.88	20.95	20.86	20.98	5	22
		12	6	20.81	20.93	20.90	20.87	20.93	5	22
5M	16QAM	12	13	20.83	20.86	20.96	20.85	20.93	5	22
		25	0	20.72	20.74	20.86	20.76	20.76	5	22



LTE Conducted Power (Full)_Main 0								
LTE Band 42								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		43190	43340	43490		
		Frequency (MHz)		3560	3575	3590		
20M	QPSK	1	0	23.67	23.84	23.77	0	24
		1	50	23.63	23.80	23.73	0	24
		1	99	23.60	23.67	23.64	0	24
		50	0	22.64	22.72	22.67	1	23
		50	25	22.61	22.66	22.64	1	23
		50	50	22.59	22.67	22.63	1	23
		100	0	22.61	22.66	22.65	1	23
20M	16QAM	1	0	22.63	22.67	22.66	1	23
		1	50	22.61	22.68	22.65	1	23
		1	99	22.58	22.71	22.67	1	23
		50	0	21.67	21.73	21.72	2	22
		50	25	21.63	21.76	21.68	2	22
		50	50	21.60	21.72	21.70	2	22
		100	0	21.57	21.64	21.63	2	22
20M	64QAM	1	0	21.61	21.77	21.72	2	22
		1	50	21.58	21.79	21.70	2	22
		1	99	21.55	21.68	21.67	2	22
		50	0	20.64	20.77	20.72	3	21
		50	25	20.59	20.71	20.71	3	21
		50	50	20.55	20.68	20.62	3	21
		100	0	20.53	20.66	20.58	3	21
20M	256QAM	1	0	18.67	18.79	18.75	5	19
		1	50	18.64	18.68	18.67	5	19
		1	99	18.60	18.73	18.68	5	19
		50	0	18.61	18.71	18.69	5	19
		50	25	18.58	18.64	18.62	5	19
		50	50	18.54	18.62	18.58	5	19
		100	0	18.57	18.69	18.67	5	19
BW	MCS Index	Channel		43165	43340	43515	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3557.5	3575	3592.5		
15M	QPSK	1	0	23.60	23.80	23.71	0	24
		1	37	23.58	23.70	23.63	0	24
		1	74	23.50	23.60	23.57	0	24
		36	0	22.60	22.62	22.57	1	23
		36	19	22.59	22.57	22.61	1	23
		36	39	22.57	22.63	22.63	1	23
		75	0	22.54	22.60	22.62	1	23
15M	16QAM	1	0	22.61	22.65	22.56	1	23
		1	37	22.54	22.62	22.65	1	23
		1	74	22.49	22.64	22.62	1	23
		36	0	21.63	21.66	21.64	2	22
		36	19	21.63	21.70	21.63	2	22
		36	39	21.55	21.66	21.65	2	22
		75	0	21.55	21.62	21.55	2	22
15M	64QAM	1	0	21.54	21.71	21.63	2	22
		1	37	21.58	21.69	21.69	2	22
		1	74	21.52	21.66	21.62	2	22
		36	0	20.56	20.70	20.70	3	21
		36	19	20.49	20.63	20.65	3	21
		36	39	20.48	20.64	20.56	3	21
		75	0	20.48	20.61	20.56	3	21
15M	256QAM	1	0	18.64	18.70	18.73	5	19
		1	37	18.61	18.60	18.62	5	19
		1	74	18.54	18.68	18.61	5	19
		36	0	18.54	18.64	18.60	5	19
		36	19	18.57	18.55	18.61	5	19
		36	39	18.46	18.54	18.56	5	19
		75	0	18.54	18.66	18.58	5	19



LTE Conducted Power (Full)_Main 0								
LTE Band 42								
BW	MCS Index	Channel		43140	43340	43540	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3555	3575	3595		
10M	QPSK	1	0	23.62	23.79	23.67	0	24
		1	24	23.63	23.71	23.67	0	24
		1	49	23.57	23.58	23.58	0	24
		25	0	22.54	22.67	22.66	1	23
		25	12	22.59	22.66	22.64	1	23
		25	25	22.49	22.67	22.57	1	23
		50	0	22.59	22.58	22.58	1	23
10M	16QAM	1	0	22.55	22.58	22.59	1	23
		1	24	22.59	22.68	22.61	1	23
		1	49	22.48	22.61	22.63	1	23
		25	0	21.65	21.70	21.66	2	22
		25	12	21.58	21.72	21.64	2	22
		25	25	21.51	21.69	21.63	2	22
		50	0	21.56	21.57	21.56	2	22
10M	64QAM	1	0	21.52	21.76	21.65	2	22
		1	24	21.53	21.77	21.63	2	22
		1	49	21.53	21.60	21.62	2	22
		25	0	20.57	20.75	20.62	3	21
		25	12	20.52	20.65	20.69	3	21
		25	25	20.52	20.67	20.61	3	21
		50	0	20.49	20.60	20.53	3	21
10M	256QAM	1	0	18.65	18.79	18.75	5	19
		1	24	18.57	18.67	18.62	5	19
		1	49	18.58	18.65	18.65	5	19
		25	0	18.60	18.66	18.60	5	19
		25	12	18.50	18.56	18.54	5	19
		25	25	18.48	18.55	18.53	5	19
		50	0	18.56	18.67	18.60	5	19
BW	MCS Index	Channel		43115	43340	43565	3GPP MPR	Max. Tune-up
Frequency (MHz)		3552.5	3575	3597.5				
5M	QPSK	1	0	23.57	23.79	23.72	0	24
		1	12	23.54	23.70	23.72	0	24
		1	24	23.53	23.63	23.56	0	24
		12	0	22.64	22.71	22.62	1	23
		12	6	22.54	22.57	22.56	1	23
		12	13	22.54	22.62	22.63	1	23
		25	0	22.58	22.61	22.58	1	23
5M	16QAM	1	0	22.63	22.60	22.56	1	23
		1	12	22.58	22.63	22.60	1	23
		1	24	22.55	22.69	22.61	1	23
		12	0	21.59	21.67	21.63	2	22
		12	6	21.58	21.75	21.64	2	22
		12	13	21.51	21.72	21.67	2	22
		25	0	21.47	21.59	21.60	2	22
5M	64QAM	1	0	21.58	21.73	21.64	2	22
		1	12	21.57	21.70	21.66	2	22
		1	24	21.45	21.67	21.63	2	22
		12	0	20.62	20.69	20.71	3	21
		12	6	20.53	20.64	20.67	3	21
		12	13	20.53	20.67	20.58	3	21
		25	0	20.46	20.56	20.56	3	21
5M	256QAM	1	0	18.59	18.76	18.74	5	19
		1	12	18.61	18.62	18.61	5	19
		1	24	18.52	18.64	18.65	5	19
		12	0	18.51	18.61	18.65	5	19
		12	6	18.57	18.62	18.54	5	19
		12	13	18.52	18.58	18.54	5	19
		25	0	18.48	18.65	18.61	5	19

LTE Conducted Power (Full)_Main 0								
LTE Band 43								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		44190	44215	44240		
		Frequency (MHz)		3660	3662.5	3665		
20M	QPSK	1	0	22.99	22.95	22.97	0	24
		1	50	22.95	22.91	22.93	0	24
		1	99	22.92	22.78	22.84	0	24
		50	0	21.96	21.77	21.87	1	23
		50	25	21.93	21.73	21.84	1	23
		50	50	21.91	21.76	21.83	1	23
		100	0	21.93	21.77	21.85	1	23
20M	16QAM	1	0	21.95	21.78	21.86	1	23
		1	50	21.93	21.79	21.85	1	23
		1	99	21.90	21.82	21.87	1	23
		50	0	20.99	20.84	20.92	2	22
		50	25	20.95	20.87	20.88	2	22
		50	50	20.92	20.83	20.90	2	22
		100	0	20.89	20.75	20.83	2	22
20M	64QAM	1	0	20.93	20.88	20.92	2	22
		1	50	20.90	20.90	20.90	2	22
		1	99	20.87	20.79	20.87	2	22
		50	0	19.96	19.88	19.92	3	21
		50	25	19.91	19.82	19.91	3	21
		50	50	19.87	19.79	19.82	3	21
		100	0	19.85	19.77	19.78	3	21
20M	256QAM	1	0	17.99	17.90	17.95	5	19
		1	50	17.96	17.79	17.87	5	19
		1	99	17.92	17.84	17.88	5	19
		50	0	17.93	17.82	17.89	5	19
		50	25	17.90	17.75	17.82	5	19
		50	50	17.86	17.73	17.78	5	19
		100	0	17.89	17.80	17.87	5	19
BW	MCS Index	Channel		44165	44215	44265	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3657.5	3662.5	3667.5		
15M	QPSK	1	0	22.95	22.94	22.88	0	24
		1	37	22.91	22.86	22.85	0	24
		1	74	22.88	22.69	22.78	0	24
		36	0	21.90	21.70	21.81	1	23
		36	19	21.92	21.83	21.84	1	23
		36	39	21.84	21.70	21.77	1	23
		75	0	21.83	21.68	21.83	1	23
15M	16QAM	1	0	21.93	21.77	21.79	1	23
		1	37	21.89	21.77	21.76	1	23
		1	74	21.81	21.73	21.83	1	23
		36	0	20.91	20.74	20.92	2	22
		36	19	20.85	20.77	20.82	2	22
		36	39	20.91	20.79	20.87	2	22
		75	0	20.88	20.70	20.76	2	22
15M	64QAM	1	0	20.92	20.84	20.89	2	22
		1	37	20.84	20.90	20.85	2	22
		1	74	20.77	20.76	20.86	2	22
		36	0	19.95	19.82	19.84	3	21
		36	19	19.87	19.76	19.85	3	21
		36	39	19.87	19.73	19.78	3	21
		75	0	19.81	19.71	19.69	3	21
15M	256QAM	1	0	17.94	17.87	17.89	5	19
		1	37	17.92	17.76	17.80	5	19
		1	74	17.92	17.78	17.85	5	19
		36	0	17.92	17.72	17.82	5	19
		36	19	17.90	17.66	17.78	5	19
		36	39	17.82	17.72	17.69	5	19
		75	0	17.87	17.80	17.87	5	19



LTE Conducted Power (Full)_Main 0								
LTE Band 43								
BW	MCS Index	Channel		44140	44215	44290	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3655	3662.5	3670		
10M	QPSK	1	0	22.87	22.85	22.81	0	24
		1	24	22.85	22.80	22.75	0	24
		1	49	22.83	22.64	22.72	0	24
		25	0	21.84	21.69	21.75	1	23
		25	12	21.83	21.73	21.83	1	23
		25	25	21.79	21.69	21.75	1	23
		50	0	21.75	21.60	21.79	1	23
10M	16QAM	1	0	21.90	21.77	21.74	1	23
		1	24	21.87	21.72	21.67	1	23
		1	49	21.79	21.64	21.82	1	23
		25	0	20.89	20.71	20.86	2	22
		25	12	20.78	20.71	20.77	2	22
		25	25	20.87	20.78	20.87	2	22
		50	0	20.88	20.62	20.66	2	22
10M	64QAM	1	0	20.87	20.74	20.87	2	22
		1	24	20.75	20.89	20.78	2	22
		1	49	20.73	20.70	20.84	2	22
		25	0	19.88	19.78	19.76	3	21
		25	12	19.86	19.75	19.78	3	21
		25	25	19.81	19.63	19.71	3	21
		50	0	19.80	19.65	19.59	3	21
10M	256QAM	1	0	17.91	17.84	17.81	5	19
		1	24	17.87	17.73	17.74	5	19
		1	49	17.92	17.70	17.76	5	19
		25	0	17.92	17.64	17.78	5	19
		25	12	17.87	17.62	17.73	5	19
		25	25	17.79	17.63	17.68	5	19
		50	0	17.77	17.73	17.84	5	19
BW	MCS Index	Channel		44115	44215	44315	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3652.5	3662.5	3672.5		
5M	QPSK	1	0	22.82	22.77	22.80	0	24
		1	12	22.77	22.77	22.65	0	24
		1	24	22.78	22.56	22.65	0	24
		12	0	21.77	21.60	21.74	1	23
		12	6	21.74	21.71	21.74	1	23
		12	13	21.70	21.64	21.74	1	23
		25	0	21.67	21.52	21.71	1	23
5M	16QAM	1	0	21.82	21.75	21.73	1	23
		1	12	21.79	21.67	21.67	1	23
		1	24	21.76	21.56	21.75	1	23
		12	0	20.88	20.70	20.79	2	22
		12	6	20.72	20.61	20.70	2	22
		12	13	20.82	20.76	20.77	2	22
		25	0	20.78	20.55	20.58	2	22
5M	64QAM	1	0	20.85	20.65	20.77	2	22
		1	12	20.74	20.87	20.71	2	22
		1	24	20.70	20.65	20.83	2	22
		12	0	19.83	19.68	19.69	3	21
		12	6	19.76	19.74	19.72	3	21
		12	13	19.72	19.59	19.70	3	21
		25	0	19.76	19.64	19.58	3	21
5M	256QAM	1	0	17.82	17.78	17.79	5	19
		1	12	17.79	17.67	17.73	5	19
		1	24	17.92	17.62	17.74	5	19
		12	0	17.84	17.62	17.78	5	19
		12	6	17.87	17.55	17.64	5	19
		12	13	17.72	17.55	17.62	5	19
		25	0	17.73	17.68	17.79	5	19



LTE Conducted Power (Full)_Main 0									
LTE Band 48									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		55340	55780	56210	56640		
		Frequency (MHz)		3560	3603	3647	3690		
20M	QPSK	1	0	21.80	21.88	21.95	21.82	0	22
		1	50	21.71	21.84	21.92	21.75	0	22
		1	99	21.66	21.81	21.90	21.74	0	22
		50	0	20.88	20.96	20.97	20.91	1	21
		50	25	20.78	20.85	20.95	20.85	1	21
		50	50	20.73	20.83	20.92	20.79	1	21
		100	0	20.79	20.89	20.95	20.86	1	21
20M	16QAM	1	0	20.80	20.90	20.92	20.87	1	21
		1	50	20.73	20.90	20.90	20.76	1	21
		1	99	20.67	20.90	20.88	20.81	1	21
		50	0	19.83	19.88	19.98	19.91	2	20
		50	25	19.85	19.88	19.96	19.85	2	20
		50	50	19.76	19.82	19.93	19.81	2	20
		100	0	19.79	19.85	19.94	19.79	2	20
20M	64QAM	1	0	19.78	19.85	19.96	19.84	2	20
		1	50	19.71	19.90	19.93	19.82	2	20
		1	99	19.72	19.86	19.90	19.77	2	20
		50	0	18.82	18.93	18.97	18.96	3	19
		50	25	18.79	18.86	18.94	18.81	3	19
		50	50	18.77	18.84	18.93	18.73	3	19
		100	0	18.83	18.93	18.93	18.79	3	19
20M	256QAM	1	0	16.84	16.88	16.95	16.90	5	17
		1	50	16.72	16.84	16.92	16.90	5	17
		1	99	16.71	16.88	16.91	16.83	5	17
		50	0	16.89	16.89	16.88	16.78	5	17
		50	25	16.84	16.95	16.87	16.78	5	17
		50	50	16.79	16.89	16.85	16.74	5	17
		100	0	16.78	16.86	16.92	16.79	5	17
BW	MCS Index	Channel		55315	55765	56215	56665	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3557.5	3602.5	3647.5	3692.5		
15M	QPSK	1	0	21.78	21.84	21.90	21.74	0	22
		1	37	21.70	21.77	21.85	21.74	0	22
		1	74	21.60	21.72	21.80	21.74	0	22
		36	0	20.78	20.93	20.88	20.86	1	21
		36	19	20.74	20.84	20.89	20.79	1	21
		36	39	20.63	20.75	20.87	20.71	1	21
		75	0	20.74	20.89	20.93	20.85	1	21
15M	16QAM	1	0	20.79	20.86	20.87	20.78	1	21
		1	37	20.63	20.77	20.84	20.69	1	21
		1	74	20.60	20.75	20.84	20.67	1	21
		36	0	19.82	19.89	19.87	19.89	2	20
		36	19	19.75	19.84	19.91	19.82	2	20
		36	39	19.66	19.74	19.83	19.75	2	20
		75	0	19.69	19.89	19.87	19.83	2	20
15M	64QAM	1	0	19.76	19.81	19.91	19.74	2	20
		1	37	19.62	19.76	19.91	19.71	2	20
		1	74	19.64	19.75	19.81	19.68	2	20
		36	0	18.78	18.90	18.88	18.91	3	19
		36	19	18.76	18.84	18.95	18.84	3	19
		36	39	18.67	18.78	18.87	18.77	3	19
		75	0	18.69	18.84	18.87	18.78	3	19
15M	256QAM	1	0	16.78	16.83	16.88	16.80	5	17
		1	37	16.66	16.82	16.83	16.66	5	17
		1	74	16.64	16.87	16.85	16.75	5	17
		36	0	16.79	16.78	16.98	16.81	5	17
		36	19	16.85	16.84	16.90	16.80	5	17
		36	39	16.67	16.75	16.87	16.79	5	17
		75	0	16.77	16.79	16.94	16.71	5	17



LTE Conducted Power (Full)_Main 0									
LTE Band 48									
BW	MCS Index	Channel		55290	55750	56220	56690	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3555	3601	3648	3695		
10M	QPSK	1	0	21.76	21.75	21.84	21.71	0	22
		1	24	21.68	21.75	21.80	21.73	0	22
		1	49	21.52	21.62	21.78	21.65	0	22
		25	0	20.72	20.92	20.78	20.85	1	21
		25	12	20.67	20.84	20.87	20.74	1	21
		25	25	20.61	20.74	20.87	20.65	1	21
		50	0	20.73	20.82	20.94	20.85	1	21
10M	16QAM	1	0	20.70	20.77	20.82	20.69	1	21
		1	24	20.62	20.70	20.82	20.72	1	21
		1	49	20.52	20.69	20.71	20.74	1	21
		25	0	19.70	19.87	19.79	19.85	2	20
		25	12	19.67	19.75	19.79	19.71	2	20
		25	25	19.59	19.68	19.86	19.65	2	20
		50	0	19.64	19.86	19.89	19.79	2	20
10M	64QAM	1	0	19.77	19.74	19.83	19.66	2	20
		1	24	19.70	19.67	19.86	19.64	2	20
		1	49	19.58	19.63	19.77	19.74	2	20
		25	0	18.76	18.90	18.87	18.78	3	19
		25	12	18.73	18.79	18.81	18.71	3	19
		25	25	18.61	18.73	18.83	18.62	3	19
		50	0	18.67	18.83	18.95	18.84	3	19
10M	256QAM	1	0	16.75	16.77	16.78	16.73	5	17
		1	24	16.58	16.71	16.78	16.63	5	17
		1	49	16.51	16.65	16.81	16.61	5	17
		25	0	16.76	16.89	16.81	16.83	5	17
		25	12	16.73	16.78	16.91	16.74	5	17
		25	25	16.64	16.73	16.74	16.75	5	17
		50	0	16.65	16.83	16.86	16.82	5	17
BW	MCS Index	Channel		55265	55745	56235	56715	3GPP MPR	Max. Tune-up
Frequency (MHz)		3552.5	3600.5	3649.5	3697.5				
5M	QPSK	1	0	21.72	21.65	21.77	21.63	0	22
		1	12	21.58	21.74	21.79	21.64	0	22
		1	24	21.45	21.53	21.75	21.62	0	22
		12	0	20.64	20.91	20.73	20.78	1	21
		12	6	20.64	20.79	20.83	20.72	1	21
		12	13	20.61	20.71	20.81	20.56	1	21
		25	0	20.64	20.73	20.84	20.77	1	21
5M	16QAM	1	0	20.71	20.73	20.81	20.66	1	21
		1	12	20.66	20.65	20.80	20.70	1	21
		1	24	20.48	20.53	20.72	20.65	1	21
		12	0	19.71	19.91	19.74	19.85	2	20
		12	6	19.61	19.79	19.78	19.64	2	20
		12	13	19.61	19.64	19.87	19.64	2	20
		25	0	19.70	19.81	19.88	19.80	2	20
5M	64QAM	1	0	19.71	19.73	19.83	19.65	2	20
		1	12	19.64	19.73	19.73	19.66	2	20
		1	24	19.50	19.54	19.72	19.59	2	20
		12	0	18.66	18.91	18.72	18.79	3	19
		12	6	18.60	18.77	18.85	18.66	3	19
		12	13	18.54	18.65	18.78	18.61	3	19
		25	0	18.70	18.75	18.89	18.85	3	19
5M	256QAM	1	0	16.69	16.72	16.81	16.63	5	17
		1	12	16.58	16.69	16.80	16.71	5	17
		1	24	16.49	16.67	16.68	16.64	5	17
		12	0	16.63	16.86	16.72	16.83	5	17
		12	6	16.60	16.73	16.72	16.68	5	17
		12	13	16.50	16.66	16.81	16.56	5	17
		25	0	16.59	16.79	16.88	16.78	5	17



LTE Conducted Power (Full)_Main 0								
LTE Band 66								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		132072	132322	132572		
		Frequency (MHz)		1720	1745	1770		
20M	QPSK	1	0	23.81	23.66	23.71	0	24
		1	50	23.77	23.62	23.67	0	24
		1	99	23.74	23.49	23.58	0	24
		50	0	22.78	22.48	22.61	1	23
		50	25	22.75	22.44	22.58	1	23
		50	50	22.73	22.47	22.57	1	23
		100	0	22.75	22.48	22.59	1	23
20M	16QAM	1	0	22.77	22.49	22.60	1	23
		1	50	22.75	22.50	22.59	1	23
		1	99	22.72	22.53	22.61	1	23
		50	0	21.81	21.55	21.66	2	22
		50	25	21.77	21.58	21.62	2	22
		50	50	21.74	21.54	21.64	2	22
		100	0	21.71	21.46	21.57	2	22
20M	64QAM	1	0	21.75	21.59	21.66	2	22
		1	50	21.72	21.61	21.64	2	22
		1	99	21.69	21.50	21.61	2	22
		50	0	20.78	20.59	20.66	3	21
		50	25	20.73	20.53	20.65	3	21
		50	50	20.69	20.50	20.56	3	21
		100	0	20.67	20.48	20.52	3	21
20M	256QAM	1	0	18.81	18.61	18.69	5	19
		1	50	18.78	18.50	18.61	5	19
		1	99	18.74	18.55	18.62	5	19
		50	0	18.75	18.53	18.63	5	19
		50	25	18.72	18.46	18.56	5	19
		50	50	18.68	18.44	18.52	5	19
		100	0	18.71	18.51	18.61	5	19
BW	MCS Index	Channel		132047	132322	132597	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1717.5	1745	1772.5		
15M	QPSK	1	0	23.80	23.56	23.69	0	24
		1	37	23.75	23.52	23.67	0	24
		1	74	23.70	23.39	23.50	0	24
		36	0	22.75	22.48	22.60	1	23
		36	19	22.66	22.36	22.49	1	23
		36	39	22.70	22.39	22.56	1	23
		75	0	22.73	22.42	22.49	1	23
15M	16QAM	1	0	22.74	22.45	22.51	1	23
		1	37	22.66	22.40	22.52	1	23
		1	74	22.71	22.49	22.53	1	23
		36	0	21.81	21.49	21.58	2	22
		36	19	21.68	21.57	21.61	2	22
		36	39	21.70	21.51	21.59	2	22
		75	0	21.62	21.38	21.56	2	22
15M	64QAM	1	0	21.66	21.54	21.58	2	22
		1	37	21.71	21.60	21.64	2	22
		1	74	21.63	21.42	21.53	2	22
		36	0	20.69	20.50	20.66	3	21
		36	19	20.68	20.43	20.58	3	21
		36	39	20.68	20.46	20.53	3	21
		75	0	20.59	20.46	20.47	3	21
15M	256QAM	1	0	18.75	18.52	18.64	5	19
		1	37	18.73	18.47	18.52	5	19
		1	74	18.69	18.55	18.58	5	19
		36	0	18.67	18.53	18.54	5	19
		36	19	18.72	18.42	18.56	5	19
		36	39	18.63	18.37	18.45	5	19
		75	0	18.65	18.44	18.56	5	19



LTE Conducted Power (Full)_Main 0								
LTE Band 66								
BW	MCS Index	Channel		132022	132322	132622	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1715	1745	1775		
10M	QPSK	1	0	23.74	23.60	23.68	0	24
		1	24	23.69	23.62	23.58	0	24
		1	49	23.67	23.44	23.55	0	24
		25	0	22.76	22.46	22.54	1	23
		25	12	22.75	22.43	22.51	1	23
		25	25	22.70	22.41	22.49	1	23
		50	0	22.66	22.44	22.51	1	23
10M	16QAM	1	0	22.72	22.44	22.56	1	23
		1	24	22.75	22.45	22.59	1	23
		1	49	22.67	22.52	22.55	1	23
		25	0	21.75	21.52	21.63	2	22
		25	12	21.75	21.51	21.57	2	22
		25	25	21.67	21.54	21.60	2	22
		50	0	21.64	21.37	21.52	2	22
10M	64QAM	1	0	21.72	21.54	21.64	2	22
		1	24	21.72	21.55	21.60	2	22
		1	49	21.67	21.42	21.54	2	22
		25	0	20.71	20.52	20.57	3	21
		25	12	20.65	20.46	20.56	3	21
		25	25	20.61	20.47	20.54	3	21
		50	0	20.66	20.42	20.51	3	21
10M	256QAM	1	0	18.71	18.52	18.61	5	19
		1	24	18.76	18.40	18.56	5	19
		1	49	18.64	18.46	18.55	5	19
		25	0	18.71	18.47	18.59	5	19
		25	12	18.62	18.36	18.48	5	19
		25	25	18.65	18.44	18.51	5	19
		50	0	18.64	18.45	18.60	5	19
BW	MCS Index	Channel		131997	132322	132647	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1712.5	1745	1777.5		
5M	QPSK	1	0	23.71	23.59	23.67	0	24
		1	12	23.69	23.58	23.66	0	24
		1	24	23.69	23.46	23.57	0	24
		12	0	22.71	22.39	22.56	1	23
		12	6	22.73	22.41	22.58	1	23
		12	13	22.73	22.39	22.50	1	23
		25	0	22.71	22.47	22.55	1	23
5M	16QAM	1	0	22.76	22.40	22.59	1	23
		1	12	22.72	22.40	22.52	1	23
		1	24	22.69	22.51	22.54	1	23
		12	0	21.74	21.53	21.59	2	22
		12	6	21.73	21.56	21.55	2	22
		12	13	21.66	21.48	21.64	2	22
		25	0	21.64	21.43	21.48	2	22
5M	64QAM	1	0	21.74	21.58	21.63	2	22
		1	12	21.71	21.52	21.57	2	22
		1	24	21.65	21.49	21.61	2	22
		12	0	20.76	20.52	20.60	3	21
		12	6	20.63	20.52	20.65	3	21
		12	13	20.69	20.49	20.49	3	21
		25	0	20.66	20.40	20.51	3	21
5M	256QAM	1	0	18.80	18.57	18.65	5	19
		1	12	18.68	18.48	18.56	5	19
		1	24	18.73	18.54	18.60	5	19
		12	0	18.75	18.52	18.53	5	19
		12	6	18.72	18.43	18.52	5	19
		12	13	18.66	18.40	18.50	5	19
		25	0	18.67	18.43	18.59	5	19



LTE Conducted Power (Full)_Main 0								
LTE Band 66								
BW	MCS Index	Channel		131987	132322	132657	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1711.5	1745	1778.5		
3M	QPSK	1	0	23.73	23.62	23.67	0	24
		1	7	23.67	23.60	23.59	0	24
		1	14	23.70	23.41	23.52	0	24
		8	0	22.77	22.48	22.56	1	23
		8	3	22.74	22.39	22.54	1	23
		8	7	22.69	22.46	22.55	1	23
		15	0	22.73	22.47	22.49	1	23
3M	16QAM	1	0	22.68	22.43	22.52	1	23
		1	7	22.69	22.49	22.57	1	23
		1	14	22.62	22.45	22.53	1	23
		8	0	21.81	21.46	21.61	2	22
		8	3	21.68	21.55	21.60	2	22
		8	7	21.74	21.54	21.63	2	22
		15	0	21.62	21.42	21.50	2	22
3M	64QAM	1	0	21.66	21.52	21.64	2	22
		1	7	21.62	21.55	21.57	2	22
		1	14	21.59	21.47	21.56	2	22
		8	0	20.73	20.56	20.65	3	21
		8	3	20.64	20.44	20.64	3	21
		8	7	20.68	20.47	20.51	3	21
		15	0	20.57	20.44	20.51	3	21
3M	256QAM	1	0	18.81	18.54	18.69	5	19
		1	7	18.77	18.50	18.61	5	19
		1	14	18.69	18.54	18.54	5	19
		8	0	18.72	18.46	18.59	5	19
		8	3	18.67	18.46	18.55	5	19
		8	7	18.68	18.39	18.51	5	19
		15	0	18.61	18.50	18.54	5	19
BW	MCS Index	Channel		131979	132322	132665	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1710.7	1745	1779.3		
1.4M	QPSK	1	0	23.71	23.66	23.66	0	24
		1	2	23.69	23.58	23.63	0	24
		1	5	23.72	23.41	23.53	0	24
		3	0	23.75	23.41	23.59	0	24
		3	1	23.67	23.36	23.56	0	24
		3	3	23.66	23.39	23.55	0	24
		6	0	22.71	22.39	22.59	1	23
1.4M	16QAM	1	0	22.76	22.39	22.51	1	23
		1	2	22.71	22.47	22.55	1	23
		1	5	22.67	22.53	22.57	1	23
		3	0	22.74	22.54	22.57	1	23
		3	1	22.75	22.54	22.54	1	23
		3	3	22.71	22.48	22.62	1	23
		6	0	21.64	21.46	21.47	2	22
1.4M	64QAM	1	0	21.74	21.57	21.65	2	22
		1	2	21.62	21.56	21.57	2	22
		1	5	21.65	21.41	21.52	2	22
		3	0	21.71	21.57	21.64	2	22
		3	1	21.67	21.46	21.64	2	22
		3	3	21.68	21.48	21.48	2	22
		6	0	20.61	20.39	20.43	3	21
1.4M	256QAM	1	0	18.81	18.61	18.63	5	19
		1	2	18.73	18.46	18.51	5	19
		1	5	18.68	18.48	18.52	5	19
		3	0	18.68	18.51	18.57	5	19
		3	1	18.63	18.40	18.53	5	19
		3	3	18.61	18.36	18.52	5	19
		6	0	18.70	18.44	18.53	5	19



LTE Conducted Power (Full)_Main 0								
LTE Band 71								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		133222	133297	133372		
		Frequency (MHz)		673	680.5	688		
20M	QPSK	1	0	23.47	23.60	23.51	0	24.5
		1	50	23.43	23.56	23.47	0	24.5
		1	99	23.40	23.43	23.38	0	24.5
		50	0	22.42	22.44	22.41	1	23.5
		50	25	22.41	22.38	22.38	1	23.5
		50	50	22.39	22.41	22.37	1	23.5
		100	0	22.41	22.42	22.39	1	23.5
20M	16QAM	1	0	22.43	22.43	22.40	1	23.5
		1	50	22.41	22.44	22.39	1	23.5
		1	99	22.38	22.47	22.41	1	23.5
		50	0	21.47	21.49	21.46	2	22.5
		50	25	21.43	21.52	21.42	2	22.5
		50	50	21.40	21.48	21.44	2	22.5
		100	0	21.37	21.40	21.37	2	22.5
20M	64QAM	1	0	21.41	21.53	21.46	2	22.5
		1	50	21.38	21.55	21.44	2	22.5
		1	99	21.35	21.44	21.41	2	22.5
		50	0	20.44	20.53	20.46	3	21.5
		50	25	20.39	20.47	20.45	3	21.5
		50	50	20.35	20.44	20.36	3	21.5
		100	0	20.33	20.42	20.32	3	21.5
20M	256QAM	1	0	18.47	18.55	18.49	5	19.5
		1	50	18.44	18.44	18.41	5	19.5
		1	99	18.40	18.49	18.42	5	19.5
		50	0	18.41	18.47	18.43	5	19.5
		50	25	18.38	18.40	18.36	5	19.5
		50	50	18.34	18.38	18.32	5	19.5
		100	0	18.37	18.45	18.41	5	19.5
BW	MCS Index	Channel		133197	133297	133397	3GPP MPR	Max. Tune-up
		Frequency (MHz)		670.5	680.5	690.5		
15M	QPSK	1	0	23.45	23.57	23.46	0	24.5
		1	37	23.40	23.56	23.42	0	24.5
		1	74	23.37	23.42	23.37	0	24.5
		36	0	22.32	22.42	22.36	1	23.5
		36	19	22.36	22.30	22.32	1	23.5
		36	39	22.34	22.36	22.36	1	23.5
		75	0	22.33	22.33	22.35	1	23.5
15M	16QAM	1	0	22.36	22.39	22.34	1	23.5
		1	37	22.38	22.35	22.34	1	23.5
		1	74	22.29	22.38	22.37	1	23.5
		36	0	21.40	21.44	21.46	2	22.5
		36	19	21.37	21.44	21.40	2	22.5
		36	39	21.36	21.42	21.42	2	22.5
		75	0	21.30	21.33	21.36	2	22.5
15M	64QAM	1	0	21.35	21.49	21.40	2	22.5
		1	37	21.32	21.49	21.38	2	22.5
		1	74	21.32	21.37	21.39	2	22.5
		36	0	20.36	20.51	20.36	3	21.5
		36	19	20.30	20.39	20.39	3	21.5
		36	39	20.35	20.40	20.33	3	21.5
		75	0	20.24	20.34	20.29	3	21.5
15M	256QAM	1	0	18.39	18.50	18.46	5	19.5
		1	37	18.42	18.36	18.35	5	19.5
		1	74	18.36	18.40	18.36	5	19.5
		36	0	18.33	18.38	18.33	5	19.5
		36	19	18.28	18.40	18.28	5	19.5
		36	39	18.24	18.35	18.28	5	19.5
		75	0	18.32	18.40	18.39	5	19.5



LTE Conducted Power (Full)_Main 0										
LTE Band 71										
BW	MCS Index	Channel		133172	133297	133422	3GPP MPR	Max. Tune-up		
		Frequency (MHz)		668	680.5	693				
10M	QPSK	1	0	23.43	23.56	23.48	0	24.5		
		1	24	23.42	23.56	23.46	0	24.5		
		1	49	23.38	23.34	23.31	0	24.5		
		25	0	22.34	22.43	22.33	1	23.5		
		25	12	22.36	22.35	22.33	1	23.5		
		25	25	22.32	22.38	22.35	1	23.5		
10M	16QAM	50	0	22.41	22.38	22.37	1	23.5		
		1	0	22.37	22.34	22.37	1	23.5		
		1	24	22.31	22.34	22.39	1	23.5		
		1	49	22.35	22.43	22.39	1	23.5		
		25	0	21.41	21.49	21.41	2	22.5		
		25	12	21.38	21.47	21.38	2	22.5		
10M	64QAM	25	25	21.35	21.45	21.43	2	22.5		
		50	0	21.35	21.39	21.33	2	22.5		
		1	0	21.40	21.51	21.40	2	22.5		
		1	24	21.30	21.50	21.38	2	22.5		
		1	49	21.34	21.40	21.40	2	22.5		
		25	0	20.37	20.47	20.45	3	21.5		
10M	256QAM	25	12	20.38	20.46	20.40	3	21.5		
		25	25	20.31	20.41	20.27	3	21.5		
		50	0	20.24	20.34	20.28	3	21.5		
		1	0	18.46	18.48	18.46	5	19.5		
		1	24	18.43	18.41	18.34	5	19.5		
		1	49	18.37	18.46	18.33	5	19.5		
10M	256QAM	25	0	18.40	18.42	18.35	5	19.5		
		25	12	18.37	18.31	18.36	5	19.5		
		25	25	18.34	18.35	18.24	5	19.5		
		50	0	18.36	18.45	18.35	5	19.5		
		BW	MCS Index	Channel		133147	133297	133447	3GPP MPR	Max. Tune-up
		Frequency (MHz)		665.5	680.5	695.5				
5M	QPSK	1	0	23.42	23.51	23.50	0	24.5		
		1	12	23.41	23.49	23.38	0	24.5		
		1	24	23.34	23.38	23.29	0	24.5		
		12	0	22.41	22.35	22.34	1	23.5		
		12	6	22.40	22.37	22.29	1	23.5		
		12	13	22.31	22.34	22.34	1	23.5		
5M	16QAM	25	0	22.36	22.34	22.32	1	23.5		
		1	0	22.38	22.43	22.34	1	23.5		
		1	12	22.37	22.35	22.33	1	23.5		
		1	24	22.33	22.47	22.32	1	23.5		
		12	0	21.46	21.39	21.43	2	22.5		
		12	6	21.43	21.45	21.37	2	22.5		
5M	64QAM	12	13	21.30	21.38	21.35	2	22.5		
		25	0	21.27	21.31	21.34	2	22.5		
		1	0	21.35	21.53	21.40	2	22.5		
		1	12	21.29	21.54	21.38	2	22.5		
		1	24	21.32	21.35	21.38	2	22.5		
		12	0	20.44	20.51	20.43	3	21.5		
5M	256QAM	12	6	20.37	20.47	20.40	3	21.5		
		12	13	20.32	20.34	20.32	3	21.5		
		25	0	20.28	20.37	20.29	3	21.5		
		1	0	18.45	18.50	18.45	5	19.5		
		1	12	18.40	18.35	18.41	5	19.5		
		1	24	18.30	18.47	18.40	5	19.5		
5M	256QAM	12	0	18.34	18.41	18.36	5	19.5		
		12	6	18.29	18.33	18.36	5	19.5		
		12	13	18.25	18.33	18.22	5	19.5		
		25	0	18.27	18.43	18.34	5	19.5		

LTE Conducted Power (Full)_MIMO 2								
LTE Band 2								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		18700	18900	19100		
		Frequency (MHz)		1860	1880	1900		
20M	QPSK	1	0	20.78	20.83	20.81	0	21
		1	50	20.65	20.70	20.68	0	21
		1	99	20.72	20.77	20.75	0	21
		50	0	19.69	19.74	19.72	1	20
		50	25	19.66	19.71	19.69	1	20
		50	50	19.64	19.69	19.67	1	20
		100	0	19.71	19.76	19.74	1	20
20M	16QAM	1	0	19.51	19.56	19.54	1	20
		1	50	19.58	19.63	19.61	1	20
		1	99	19.59	19.64	19.62	1	20
		50	0	18.57	18.62	18.6	2	19
		50	25	18.62	18.67	18.65	2	19
		50	50	18.64	18.69	18.67	2	19
		100	0	18.54	18.59	18.57	2	19
20M	64QAM	1	0	18.6	18.65	18.63	2	19
		1	50	18.56	18.61	18.59	2	19
		1	99	18.55	18.60	18.58	2	19
		50	0	17.62	17.67	17.65	3	18
		50	25	17.55	17.60	17.58	3	18
		50	50	17.57	17.62	17.6	3	18
		100	0	17.49	17.54	17.52	3	18
20M	256QAM	1	0	15.77	15.81	15.79	5	16
		1	50	15.62	15.66	15.64	5	16
		1	99	15.56	15.60	15.58	5	16
		50	0	15.54	15.58	15.56	5	16
		50	25	15.52	15.56	15.54	5	16
		50	50	15.53	15.57	15.55	5	16
		100	0	15.55	15.59	15.57	5	16
BW	MCS Index	Channel		18675	18900	19125	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1857.5	1880	1902.5		
15M	QPSK	1	0	20.72	20.76	20.81	0	21
		1	37	20.65	20.66	20.65	0	21
		1	74	20.69	20.75	20.74	0	21
		36	0	19.60	19.68	19.72	1	20
		36	19	19.57	19.65	19.62	1	20
		36	39	19.57	19.62	19.62	1	20
		75	0	19.69	19.73	19.66	1	20
15M	16QAM	1	0	19.45	19.50	19.51	1	20
		1	37	19.53	19.60	19.58	1	20
		1	74	19.52	19.62	19.55	1	20
		36	0	18.56	18.52	18.56	2	19
		36	19	18.52	18.58	18.57	2	19
		36	39	18.61	18.64	18.66	2	19
		75	0	18.50	18.50	18.48	2	19
15M	64QAM	1	0	18.59	18.63	18.57	2	19
		1	37	18.48	18.60	18.49	2	19
		1	74	18.46	18.50	18.58	2	19
		36	0	17.53	17.60	17.64	3	18
		36	19	17.55	17.54	17.49	3	18
		36	39	17.52	17.55	17.57	3	18
		75	0	17.47	17.53	17.52	3	18
15M	256QAM	1	0	15.70	15.79	15.69	5	16
		1	37	15.59	15.56	15.54	5	16
		1	74	15.49	15.51	15.51	5	16
		36	0	15.45	15.53	15.55	5	16
		36	19	15.42	15.51	15.47	5	16
		36	39	15.49	15.50	15.53	5	16
		75	0	15.55	15.59	15.57	5	16



LTE Conducted Power (Full)_MIMO 2								
LTE Band 2								
BW	MCS Index	Channel		18650	18900	19150	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1855	1880	1905		
10M	QPSK	1	0	20.68	20.82	20.73	0	21
		1	24	20.59	20.69	20.68	0	21
		1	49	20.69	20.69	20.67	0	21
		25	0	19.69	19.65	19.72	1	20
		25	12	19.58	19.63	19.64	1	20
		25	25	19.62	19.59	19.63	1	20
		50	0	19.68	19.66	19.73	1	20
10M	16QAM	1	0	19.46	19.48	19.53	1	20
		1	24	19.53	19.60	19.59	1	20
		1	49	19.57	19.61	19.60	1	20
		25	0	18.55	18.53	18.60	2	19
		25	12	18.62	18.62	18.59	2	19
		25	25	18.54	18.64	18.65	2	19
		50	0	18.50	18.58	18.47	2	19
10M	64QAM	1	0	18.58	18.61	18.56	2	19
		1	24	18.50	18.51	18.52	2	19
		1	49	18.46	18.57	18.51	2	19
		25	0	17.53	17.64	17.57	3	18
		25	12	17.48	17.58	17.56	3	18
		25	25	17.56	17.52	17.60	3	18
		50	0	17.46	17.53	17.44	3	18
10M	256QAM	1	0	15.74	15.81	15.77	5	16
		1	24	15.57	15.63	15.56	5	16
		1	49	15.46	15.50	15.49	5	16
		25	0	15.52	15.51	15.49	5	16
		25	12	15.44	15.50	15.44	5	16
		25	25	15.43	15.52	15.46	5	16
		50	0	15.48	15.56	15.52	5	16
BW	MCS Index	Channel		18625	18900	19175	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1852.5	1880	1907.5		
5M	QPSK	1	0	20.76	20.75	20.80	0	21
		1	12	20.55	20.65	20.58	0	21
		1	24	20.69	20.69	20.66	0	21
		12	0	19.64	19.70	19.65	1	20
		12	6	19.60	19.62	19.64	1	20
		12	13	19.63	19.69	19.64	1	20
		25	0	19.68	19.69	19.69	1	20
5M	16QAM	1	0	19.43	19.53	19.54	1	20
		1	12	19.53	19.57	19.61	1	20
		1	24	19.58	19.59	19.60	1	20
		12	0	18.47	18.53	18.55	2	19
		12	6	18.54	18.66	18.60	2	19
		12	13	18.58	18.63	18.62	2	19
		25	0	18.52	18.50	18.48	2	19
5M	64QAM	1	0	18.52	18.65	18.56	2	19
		1	12	18.55	18.58	18.52	2	19
		1	24	18.45	18.50	18.55	2	19
		12	0	17.57	17.60	17.64	3	18
		12	6	17.52	17.53	17.56	3	18
		12	13	17.49	17.54	17.51	3	18
		25	0	17.40	17.50	17.52	3	18
5M	256QAM	1	0	15.76	15.74	15.70	5	16
		1	12	15.61	15.61	15.60	5	16
		1	24	15.48	15.52	15.54	5	16
		12	0	15.46	15.53	15.49	5	16
		12	6	15.46	15.46	15.45	5	16
		12	13	15.48	15.50	15.48	5	16
		25	0	15.47	15.54	15.56	5	16



LTE Conducted Power (Full)_MIMO 2								
LTE Band 2								
BW	MCS Index	Channel		18615	18900	19185	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1851.5	1880	1908.5		
3M	QPSK	1	0	20.74	20.73	20.75	0	21
		1	7	20.61	20.63	20.65	0	21
		1	14	20.65	20.75	20.74	0	21
		8	0	19.63	19.73	19.62	1	20
		8	3	19.66	19.65	19.68	1	20
		8	7	19.57	19.62	19.66	1	20
		15	0	19.69	19.67	19.65	1	20
3M	16QAM	1	0	19.47	19.55	19.48	1	20
		1	7	19.54	19.63	19.61	1	20
		1	14	19.50	19.58	19.62	1	20
		8	0	18.48	18.61	18.55	2	19
		8	3	18.62	18.57	18.64	2	19
		8	7	18.55	18.59	18.67	2	19
		15	0	18.54	18.50	18.53	2	19
3M	64QAM	1	0	18.57	18.57	18.54	2	19
		1	7	18.50	18.52	18.55	2	19
		1	14	18.51	18.53	18.48	2	19
		8	0	17.54	17.66	17.59	3	18
		8	3	17.48	17.59	17.56	3	18
		8	7	17.57	17.56	17.55	3	18
		15	0	17.49	17.44	17.46	3	18
3M	256QAM	1	0	15.77	15.73	15.79	5	16
		1	7	15.59	15.63	15.60	5	16
		1	14	15.55	15.58	15.57	5	16
		8	0	15.47	15.51	15.53	5	16
		8	3	15.52	15.51	15.46	5	16
		8	7	15.53	15.49	15.54	5	16
		15	0	15.47	15.54	15.54	5	16
BW	MCS Index	Channel		18607	18900	19193	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1850.7	1880	1909.3		
1.4M	QPSK	1	0	20.60	20.74	20.57	0	21
		1	2	20.62	20.52	20.50	0	21
		1	5	20.60	20.59	20.63	0	21
		3	0	20.48	20.70	20.67	0	21
		3	1	20.44	20.68	20.61	0	21
		3	3	20.44	20.58	20.53	0	21
		6	0	19.64	19.53	19.61	1	20
1.4M	16QAM	1	0	19.30	19.43	19.44	1	20
		1	2	19.51	19.63	19.51	1	20
		1	5	19.55	19.44	19.38	1	20
		3	0	19.56	19.44	19.49	1	20
		3	1	19.50	19.53	19.63	1	20
		3	3	19.47	19.52	19.57	1	20
		6	0	18.45	18.49	18.47	2	19
1.4M	64QAM	1	0	18.50	18.50	18.41	2	19
		1	2	18.45	18.60	18.34	2	19
		1	5	18.45	18.44	18.36	2	19
		3	0	18.41	18.51	18.64	2	19
		3	1	18.34	18.50	18.40	2	19
		3	3	18.35	18.51	18.43	2	19
		6	0	17.46	17.44	17.45	3	18
1.4M	256QAM	1	0	15.60	15.76	15.59	5	16
		1	2	15.49	15.53	15.55	5	16
		1	5	15.44	15.60	15.45	5	16
		3	0	15.39	15.56	15.40	5	16
		3	1	15.34	15.51	15.47	5	16
		3	3	15.33	15.46	15.36	5	16
		6	0	15.49	15.45	15.49	5	16



LTE Conducted Power (Full)_MIMO 2

LTE Band 4								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		20050	20175	20300		
		Frequency (MHz)		1720	1732.5	1745		
20M	QPSK	1	0	20.84	20.80	20.72	0	21.5
		1	50	20.81	20.77	20.69	0	21.5
		1	99	20.77	20.73	20.65	0	21.5
		50	0	19.79	19.75	19.67	1	20.5
		50	25	19.76	19.72	19.64	1	20.5
		50	50	19.72	19.68	19.6	1	20.5
		100	0	19.75	19.71	19.63	1	20.5
20M	16QAM	1	0	19.68	19.64	19.56	1	20.5
		1	50	19.67	19.63	19.55	1	20.5
		1	99	19.67	19.63	19.55	1	20.5
		50	0	18.66	18.62	18.55	2	19.5
		50	25	18.67	18.63	18.56	2	19.5
		50	50	18.66	18.62	18.55	2	19.5
		100	0	18.61	18.57	18.5	2	19.5
20M	64QAM	1	0	18.65	18.61	18.54	2	19.5
		1	50	18.64	18.6	18.53	2	19.5
		1	99	18.61	18.57	18.5	2	19.5
		50	0	17.65	17.61	17.54	3	18.5
		50	25	17.65	17.61	17.54	3	18.5
		50	50	17.64	17.6	17.53	3	18.5
		100	0	17.62	17.58	17.51	3	18.5
20M	256QAM	1	0	15.73	15.69	15.63	5	16.5
		1	50	15.65	15.61	15.55	5	16.5
		1	99	15.63	15.6	15.54	5	16.5
		50	0	15.60	15.57	15.51	5	16.5
		50	25	15.59	15.56	15.5	5	16.5
		50	50	15.57	15.54	15.48	5	16.5
		100	0	15.61	15.58	15.52	5	16.5
BW	MCS Index	Channel		20025	20175	20325	3GPP MPR	Max. Tune-up
Frequency (MHz)		1717.5	1732.5	1747.5				
15M	QPSK	1	0	20.80	20.72	20.70	0	21.5
		1	37	20.74	20.67	20.59	0	21.5
		1	74	20.75	20.68	20.58	0	21.5
		36	0	19.75	19.67	19.58	1	20.5
		36	19	19.68	19.70	19.61	1	20.5
		36	39	19.72	19.59	19.56	1	20.5
		75	0	19.69	19.70	19.56	1	20.5
15M	16QAM	1	0	19.58	19.55	19.49	1	20.5
		1	37	19.61	19.58	19.47	1	20.5
		1	74	19.66	19.56	19.46	1	20.5
		36	0	18.61	18.57	18.46	2	19.5
		36	19	18.67	18.53	18.53	2	19.5
		36	39	18.56	18.57	18.51	2	19.5
		75	0	18.60	18.51	18.48	2	19.5
15M	64QAM	1	0	18.62	18.53	18.48	2	19.5
		1	37	18.61	18.60	18.53	2	19.5
		1	74	18.56	18.57	18.49	2	19.5
		36	0	17.63	17.52	17.44	3	18.5
		36	19	17.58	17.53	17.49	3	18.5
		36	39	17.63	17.59	17.53	3	18.5
		75	0	17.62	17.49	17.43	3	18.5
15M	256QAM	1	0	15.68	15.65	15.56	5	16.5
		1	37	15.59	15.61	15.52	5	16.5
		1	74	15.56	15.56	15.45	5	16.5
		36	0	15.52	15.51	15.49	5	16.5
		36	19	15.57	15.49	15.48	5	16.5
		36	39	15.57	15.44	15.45	5	16.5
		75	0	15.52	15.49	15.45	5	16.5



LTE Conducted Power (Full)_MIMO 2								
LTE Band 4								
BW	MCS Index	Channel		20000	20175	20350	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1715	1732.5	1750		
10M	QPSK	1	0	20.74	20.77	20.67	0	21.5
		1	24	20.77	20.71	20.60	0	21.5
		1	49	20.77	20.72	20.64	0	21.5
		25	0	19.71	19.67	19.61	1	20.5
		25	12	19.73	19.70	19.61	1	20.5
		25	25	19.71	19.63	19.50	1	20.5
		50	0	19.72	19.68	19.62	1	20.5
10M	16QAM	1	0	19.61	19.62	19.56	1	20.5
		1	24	19.57	19.56	19.45	1	20.5
		1	49	19.65	19.57	19.53	1	20.5
		25	0	18.64	18.56	18.52	2	19.5
		25	12	18.64	18.55	18.52	2	19.5
		25	25	18.57	18.52	18.50	2	19.5
		50	0	18.55	18.53	18.48	2	19.5
10M	64QAM	1	0	18.61	18.61	18.44	2	19.5
		1	24	18.64	18.52	18.51	2	19.5
		1	49	18.52	18.47	18.43	2	19.5
		25	0	17.60	17.59	17.47	3	18.5
		25	12	17.63	17.58	17.44	3	18.5
		25	25	17.56	17.59	17.45	3	18.5
		50	0	17.55	17.50	17.50	3	18.5
10M	256QAM	1	0	15.64	15.67	15.55	5	16.5
		1	24	15.59	15.55	15.55	5	16.5
		1	49	15.56	15.58	15.54	5	16.5
		25	0	15.50	15.56	15.42	5	16.5
		25	12	15.52	15.47	15.49	5	16.5
		25	25	15.54	15.48	15.46	5	16.5
		50	0	15.59	15.55	15.48	5	16.5
BW	MCS Index	Channel		19975	20175	20375	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1712.5	1732.5	1752.5		
5M	QPSK	1	0	20.77	20.78	20.63	0	21.5
		1	12	20.75	20.67	20.63	0	21.5
		1	24	20.73	20.69	20.65	0	21.5
		12	0	19.71	19.73	19.60	1	20.5
		12	6	19.75	19.70	19.57	1	20.5
		12	13	19.70	19.58	19.58	1	20.5
		25	0	19.72	19.70	19.62	1	20.5
5M	16QAM	1	0	19.68	19.57	19.52	1	20.5
		1	12	19.65	19.56	19.53	1	20.5
		1	24	19.62	19.53	19.45	1	20.5
		12	0	18.60	18.57	18.47	2	19.5
		12	6	18.65	18.56	18.48	2	19.5
		12	13	18.61	18.59	18.54	2	19.5
		25	0	18.58	18.54	18.43	2	19.5
5M	64QAM	1	0	18.61	18.51	18.53	2	19.5
		1	12	18.59	18.57	18.53	2	19.5
		1	24	18.58	18.47	18.48	2	19.5
		12	0	17.65	17.58	17.50	3	18.5
		12	6	17.60	17.54	17.52	3	18.5
		12	13	17.59	17.53	17.44	3	18.5
		25	0	17.60	17.48	17.46	3	18.5
5M	256QAM	1	0	15.71	15.68	15.56	5	16.5
		1	12	15.62	15.60	15.53	5	16.5
		1	24	15.54	15.55	15.47	5	16.5
		12	0	15.50	15.50	15.48	5	16.5
		12	6	15.56	15.54	15.44	5	16.5
		12	13	15.51	15.44	15.41	5	16.5
		25	0	15.52	15.57	15.50	5	16.5



LTE Conducted Power (Full)_MIMO 2								
LTE Band 4								
BW	MCS Index	Channel		19965	20175	20385	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1711.5	1732.5	1753.5		
3M	QPSK	1	0	20.82	20.72	20.65	0	21.5
		1	7	20.80	20.77	20.67	0	21.5
		1	14	20.77	20.68	20.59	0	21.5
		8	0	19.70	19.73	19.60	1	20.5
		8	3	19.72	19.71	19.58	1	20.5
		8	7	19.63	19.60	19.55	1	20.5
		15	0	19.69	19.70	19.59	1	20.5
3M	16QAM	1	0	19.63	19.64	19.50	1	20.5
		1	7	19.65	19.54	19.50	1	20.5
		1	14	19.60	19.60	19.46	1	20.5
		8	0	18.66	18.53	18.52	2	19.5
		8	3	18.62	18.53	18.47	2	19.5
		8	7	18.66	18.59	18.53	2	19.5
		15	0	18.55	18.48	18.45	2	19.5
3M	64QAM	1	0	18.63	18.52	18.50	2	19.5
		1	7	18.64	18.60	18.44	2	19.5
		1	14	18.53	18.48	18.42	2	19.5
		8	0	17.59	17.59	17.49	3	18.5
		8	3	17.61	17.53	17.51	3	18.5
		8	7	17.60	17.51	17.48	3	18.5
		15	0	17.60	17.56	17.42	3	18.5
3M	256QAM	1	0	15.69	15.68	15.62	5	16.5
		1	7	15.56	15.55	15.52	5	16.5
		1	14	15.55	15.57	15.47	5	16.5
		8	0	15.52	15.56	15.47	5	16.5
		8	3	15.54	15.56	15.42	5	16.5
		8	7	15.52	15.52	15.39	5	16.5
		15	0	15.58	15.49	15.50	5	16.5
BW	MCS Index	Channel		19957	20175	20393	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1710.7	1732.5	1754.3		
1.4M	QPSK	1	0	20.69	20.69	20.59	0	21.5
		1	2	20.58	20.57	20.57	0	21.5
		1	5	20.71	20.62	20.46	0	21.5
		3	0	20.68	20.67	20.62	0	21.5
		3	1	20.55	20.51	20.59	0	21.5
		3	3	20.61	20.59	20.36	0	21.5
		6	0	19.71	19.58	19.54	1	20.5
1.4M	16QAM	1	0	19.66	19.49	19.50	1	20.5
		1	2	19.61	19.51	19.36	1	20.5
		1	5	19.59	19.55	19.50	1	20.5
		3	0	19.54	19.44	19.45	1	20.5
		3	1	19.59	19.57	19.40	1	20.5
		3	3	19.48	19.51	19.36	1	20.5
		6	0	18.53	18.44	18.32	2	19.5
1.4M	64QAM	1	0	18.52	18.49	18.41	2	19.5
		1	2	18.41	18.54	18.42	2	19.5
		1	5	18.55	18.46	18.30	2	19.5
		3	0	18.52	18.42	18.43	2	19.5
		3	1	18.50	18.41	18.46	2	19.5
		3	3	18.54	18.44	18.40	2	19.5
		6	0	17.54	17.41	17.41	3	18.5
1.4M	256QAM	1	0	15.59	15.60	15.44	5	16.5
		1	2	15.54	15.57	15.41	5	16.5
		1	5	15.58	15.46	15.40	5	16.5
		3	0	15.42	15.47	15.46	5	16.5
		3	1	15.56	15.34	15.43	5	16.5
		3	3	15.43	15.51	15.36	5	16.5
		6	0	15.50	15.55	15.39	5	16.5



LTE Conducted Power (Full)_MIMO 2								
LTE Band 7								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		20850	21100	21350		
		Frequency (MHz)		2510	2535	2560		
20M	QPSK	1	0	20.52	20.65	20.87	0	21
		1	50	20.44	20.65	20.80	0	21
		1	99	20.4	20.55	20.71	0	21
		50	0	19.45	19.63	19.83	1	20
		50	25	19.44	19.55	19.75	1	20
		50	50	19.45	19.54	19.78	1	20
		100	0	19.51	19.64	19.79	1	20
20M	16QAM	1	0	19.38	19.53	19.70	1	20
		1	50	19.38	19.46	19.71	1	20
		1	99	19.35	19.45	19.70	1	20
		50	0	18.33	18.49	18.67	2	19
		50	25	18.35	18.47	18.65	2	19
		50	50	18.35	18.54	18.68	2	19
		100	0	18.33	18.49	18.66	2	19
20M	64QAM	1	0	18.36	18.43	18.62	2	19
		1	50	18.34	18.46	18.65	2	19
		1	99	18.29	18.41	18.65	2	19
		50	0	17.32	17.54	17.70	3	18
		50	25	17.33	17.46	17.71	3	18
		50	50	17.36	17.47	17.70	3	18
		100	0	17.32	17.47	17.61	3	18
20M	256QAM	1	0	15.44	15.62	15.71	5	16
		1	50	15.44	15.48	15.63	5	16
		1	99	15.34	15.51	15.60	5	16
		50	0	15.3	15.47	15.60	5	16
		50	25	15.38	15.42	15.61	5	16
		50	50	15.37	15.46	15.60	5	16
		100	0	15.4	15.45	15.59	5	16
BW	MCS Index	Channel		20825	21100	21375	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2507.5	2535	2562.5		
15M	QPSK	1	0	20.43	20.64	20.84	0	21
		1	37	20.41	20.56	20.81	0	21
		1	74	20.34	20.59	20.69	0	21
		36	0	19.44	19.62	19.79	1	20
		36	19	19.44	19.54	19.78	1	20
		36	39	19.47	19.54	19.72	1	20
		75	0	19.49	19.65	19.77	1	20
15M	16QAM	1	0	19.31	19.48	19.74	1	20
		1	37	19.39	19.46	19.72	1	20
		1	74	19.38	19.54	19.71	1	20
		36	0	18.35	18.53	18.70	2	19
		36	19	18.41	18.50	18.65	2	19
		36	39	18.39	18.45	18.66	2	19
		75	0	18.32	18.52	18.70	2	19
15M	64QAM	1	0	18.33	18.53	18.64	2	19
		1	37	18.33	18.46	18.67	2	19
		1	74	18.27	18.42	18.59	2	19
		36	0	17.36	17.48	17.68	3	18
		36	19	17.31	17.49	17.63	3	18
		36	39	17.37	17.46	17.60	3	18
		75	0	17.36	17.42	17.58	3	18
15M	256QAM	1	0	15.43	15.54	15.77	5	16
		1	37	15.43	15.53	15.70	5	16
		1	74	15.32	15.51	15.69	5	16
		36	0	15.32	15.48	15.60	5	16
		36	19	15.36	15.48	15.61	5	16
		36	39	15.32	15.43	15.56	5	16
		75	0	15.39	15.43	15.66	5	16



LTE Conducted Power (Full)_MIMO 2								
LTE Band 7								
BW	MCS Index	Channel		20800	21100	21400	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2505	2535	2565		
10M	QPSK	1	0	20.46	20.60	20.83	0	21
		1	24	20.46	20.56	20.79	0	21
		1	49	20.39	20.57	20.75	0	21
		25	0	19.47	19.64	19.76	1	20
		25	12	19.43	19.57	19.79	1	20
		25	25	19.43	19.56	19.73	1	20
		50	0	19.50	19.58	19.74	1	20
10M	16QAM	1	0	19.33	19.46	19.73	1	20
		1	24	19.38	19.50	19.66	1	20
		1	49	19.38	19.51	19.63	1	20
		25	0	18.37	18.47	18.62	2	19
		25	12	18.35	18.55	18.71	2	19
		25	25	18.40	18.53	18.65	2	19
		50	0	18.36	18.42	18.68	2	19
10M	64QAM	1	0	18.35	18.49	18.68	2	19
		1	24	18.38	18.52	18.63	2	19
		1	49	18.34	18.46	18.67	2	19
		25	0	17.34	17.44	17.67	3	18
		25	12	17.39	17.51	17.68	3	18
		25	25	17.32	17.53	17.60	3	18
		50	0	17.38	17.42	17.66	3	18
10M	256QAM	1	0	15.42	15.54	15.75	5	16
		1	24	15.41	15.52	15.66	5	16
		1	49	15.34	15.54	15.63	5	16
		25	0	15.36	15.46	15.66	5	16
		25	12	15.35	15.44	15.64	5	16
		25	25	15.29	15.47	15.57	5	16
		50	0	15.33	15.51	15.65	5	16
BW	MCS Index	Channel		20775	21100	21425	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2502.5	2535	2567.5		
5M	QPSK	1	0	20.45	20.66	20.78	0	21
		1	12	20.45	20.55	20.75	0	21
		1	24	20.38	20.52	20.69	0	21
		12	0	19.39	19.54	19.81	1	20
		12	6	19.43	19.54	19.79	1	20
		12	13	19.43	19.55	19.73	1	20
		25	0	19.44	19.63	19.78	1	20
5M	16QAM	1	0	19.36	19.50	19.67	1	20
		1	12	19.33	19.49	19.70	1	20
		1	24	19.29	19.46	19.73	1	20
		12	0	18.30	18.53	18.68	2	19
		12	6	18.41	18.53	18.68	2	19
		12	13	18.30	18.51	18.65	2	19
		25	0	18.36	18.48	18.63	2	19
5M	64QAM	1	0	18.32	18.46	18.64	2	19
		1	12	18.38	18.50	18.70	2	19
		1	24	18.27	18.42	18.58	2	19
		12	0	17.41	17.51	17.64	3	18
		12	6	17.31	17.46	17.65	3	18
		12	13	17.37	17.50	17.69	3	18
		25	0	17.31	17.46	17.66	3	18
5M	256QAM	1	0	15.43	15.54	15.79	5	16
		1	12	15.42	15.52	15.62	5	16
		1	24	15.37	15.54	15.66	5	16
		12	0	15.34	15.44	15.56	5	16
		12	6	15.33	15.43	15.57	5	16
		12	13	15.28	15.48	15.57	5	16
		25	0	15.31	15.51	15.66	5	16

LTE Conducted Power (Full)_MIMO 2								
LTE Band 25								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		26140	26365	26590		
		Frequency (MHz)		1860	1882.5	1905		
20M	QPSK	1	0	20.55	20.73	20.67	0	21
		1	50	20.41	20.59	20.53	0	21
		1	99	20.48	20.66	20.6	0	21
		50	0	19.45	19.63	19.57	1	20
		50	25	19.42	19.60	19.54	1	20
		50	50	19.4	19.58	19.52	1	20
		100	0	19.47	19.65	19.59	1	20
20M	16QAM	1	0	19.43	19.61	19.55	1	20
		1	50	19.4	19.57	19.51	1	20
		1	99	19.4	19.58	19.52	1	20
		50	0	18.39	18.56	18.5	2	19
		50	25	18.44	18.61	18.55	2	19
		50	50	18.46	18.63	18.57	2	19
		100	0	18.36	18.53	18.47	2	19
20M	64QAM	1	0	18.42	18.59	18.53	2	19
		1	50	18.38	18.55	18.49	2	19
		1	99	18.37	18.54	18.48	2	19
		50	0	17.45	17.61	17.55	3	18
		50	25	17.38	17.54	17.48	3	18
		50	50	17.4	17.56	17.5	3	18
		100	0	17.32	17.48	17.42	3	18
20M	256QAM	1	0	15.66	15.80	15.75	5	16
		1	50	15.51	15.65	15.6	5	16
		1	99	15.45	15.59	15.54	5	16
		50	0	15.43	15.57	15.52	5	16
		50	25	15.41	15.55	15.5	5	16
		50	50	15.42	15.56	15.51	5	16
		100	0	15.44	15.58	15.53	5	16
BW	MCS Index	Channel		26115	26365	26615	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1857.5	1882.5	1907.5		
15M	QPSK	1	0	20.48	20.68	20.60	0	21
		1	37	20.38	20.57	20.53	0	21
		1	74	20.40	20.61	20.58	0	21
		36	0	19.45	19.57	19.52	1	20
		36	19	19.40	19.58	19.48	1	20
		36	39	19.34	19.48	19.47	1	20
		75	0	19.46	19.55	19.53	1	20
15M	16QAM	1	0	19.37	19.56	19.48	1	20
		1	37	19.40	19.55	19.43	1	20
		1	74	19.37	19.55	19.52	1	20
		36	0	18.35	18.49	18.45	2	19
		36	19	18.36	18.58	18.51	2	19
		36	39	18.46	18.58	18.55	2	19
		75	0	18.34	18.53	18.43	2	19
15M	64QAM	1	0	18.42	18.56	18.46	2	19
		1	37	18.28	18.46	18.48	2	19
		1	74	18.31	18.53	18.43	2	19
		36	0	17.42	17.53	17.53	3	18
		36	19	17.31	17.52	17.42	3	18
		36	39	17.31	17.50	17.49	3	18
		75	0	17.29	17.45	17.38	3	18
15M	256QAM	1	0	15.57	15.71	15.65	5	16
		1	37	15.42	15.57	15.54	5	16
		1	74	15.40	15.54	15.45	5	16
		36	0	15.43	15.48	15.44	5	16
		36	19	15.33	15.46	15.46	5	16
		36	39	15.34	15.52	15.48	5	16
		75	0	15.44	15.48	15.46	5	16



LTE Conducted Power (Full)_MIMO 2								
LTE Band 25								
BW	MCS Index	Channel		26090	26365	26640	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1855	1882.5	1910		
10M	QPSK	1	0	20.46	20.69	20.64	0	21
		1	24	20.36	20.56	20.50	0	21
		1	49	20.47	20.66	20.57	0	21
		25	0	19.37	19.54	19.51	1	20
		25	12	19.42	19.53	19.49	1	20
		25	25	19.30	19.54	19.46	1	20
		50	0	19.37	19.59	19.56	1	20
10M	16QAM	1	0	19.40	19.60	19.55	1	20
		1	24	19.38	19.54	19.47	1	20
		1	49	19.39	19.56	19.50	1	20
		25	0	18.36	18.52	18.44	2	19
		25	12	18.38	18.55	18.55	2	19
		25	25	18.38	18.54	18.47	2	19
		50	0	18.30	18.52	18.38	2	19
10M	64QAM	1	0	18.37	18.53	18.51	2	19
		1	24	18.35	18.50	18.43	2	19
		1	49	18.29	18.48	18.41	2	19
		25	0	17.41	17.56	17.51	3	18
		25	12	17.36	17.48	17.43	3	18
		25	25	17.38	17.53	17.46	3	18
		50	0	17.29	17.48	17.33	3	18
10M	256QAM	1	0	15.61	15.79	15.71	5	16
		1	24	15.49	15.57	15.53	5	16
		1	49	15.41	15.57	15.52	5	16
		25	0	15.39	15.52	15.50	5	16
		25	12	15.34	15.53	15.50	5	16
		25	25	15.34	15.47	15.48	5	16
		50	0	15.36	15.48	15.49	5	16
BW	MCS Index	Channel		26065	26365	26665	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1852.5	1882.5	1912.5		
5M	QPSK	1	0	20.48	20.72	20.61	0	21
		1	12	20.40	20.53	20.43	0	21
		1	24	20.46	20.65	20.55	0	21
		12	0	19.35	19.59	19.52	1	20
		12	6	19.37	19.51	19.47	1	20
		12	13	19.39	19.58	19.52	1	20
		25	0	19.43	19.64	19.50	1	20
5M	16QAM	1	0	19.34	19.61	19.46	1	20
		1	12	19.34	19.51	19.48	1	20
		1	24	19.39	19.48	19.42	1	20
		12	0	18.32	18.48	18.49	2	19
		12	6	18.42	18.54	18.46	2	19
		12	13	18.44	18.63	18.55	2	19
		25	0	18.32	18.49	18.44	2	19
5M	64QAM	1	0	18.35	18.54	18.48	2	19
		1	12	18.30	18.46	18.42	2	19
		1	24	18.28	18.45	18.41	2	19
		12	0	17.39	17.57	17.46	3	18
		12	6	17.36	17.51	17.44	3	18
		12	13	17.33	17.53	17.48	3	18
		25	0	17.27	17.46	17.40	3	18
5M	256QAM	1	0	15.60	15.74	15.68	5	16
		1	12	15.43	15.58	15.50	5	16
		1	24	15.39	15.49	15.47	5	16
		12	0	15.33	15.51	15.42	5	16
		12	6	15.39	15.50	15.46	5	16
		12	13	15.42	15.54	15.51	5	16
		25	0	15.38	15.50	15.51	5	16



LTE Conducted Power (Full)_MIMO 2								
LTE Band 25								
BW	MCS Index	Channel		26055	26365	26675	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1851.5	1882.5	1913.5		
3M	QPSK	1	0	20.52	20.63	20.62	0	21
		1	7	20.32	20.51	20.43	0	21
		1	14	20.48	20.60	20.56	0	21
		8	0	19.37	19.61	19.47	1	20
		8	3	19.34	19.52	19.49	1	20
		8	7	19.30	19.55	19.51	1	20
		15	0	19.40	19.60	19.53	1	20
3M	16QAM	1	0	19.36	19.55	19.46	1	20
		1	7	19.40	19.55	19.50	1	20
		1	14	19.36	19.54	19.48	1	20
		8	0	18.34	18.49	18.47	2	19
		8	3	18.34	18.61	18.46	2	19
		8	7	18.39	18.61	18.52	2	19
		15	0	18.32	18.48	18.43	2	19
3M	64QAM	1	0	18.39	18.51	18.51	2	19
		1	7	18.31	18.45	18.48	2	19
		1	14	18.28	18.47	18.44	2	19
		8	0	17.45	17.51	17.50	3	18
		8	3	17.30	17.47	17.47	3	18
		8	7	17.35	17.56	17.44	3	18
		15	0	17.27	17.40	17.38	3	18
3M	256QAM	1	0	15.61	15.75	15.75	5	16
		1	7	15.45	15.59	15.57	5	16
		1	14	15.41	15.59	15.49	5	16
		8	0	15.43	15.52	15.50	5	16
		8	3	15.39	15.49	15.50	5	16
		8	7	15.34	15.53	15.50	5	16
		15	0	15.42	15.57	15.47	5	16
BW	MCS Index	Channel		26047	26365	26683	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1850.7	1882.5	1914.3		
1.4M	QPSK	1	0	20.53	20.61	20.52	0	21
		1	2	20.28	20.46	20.33	0	21
		1	5	20.32	20.59	20.53	0	21
		3	0	20.31	20.61	20.41	0	21
		3	1	20.27	20.44	20.53	0	21
		3	3	20.17	20.47	20.40	0	21
		6	0	19.34	19.54	19.50	1	20
1.4M	16QAM	1	0	19.26	19.55	19.48	1	20
		1	2	19.29	19.45	19.28	1	20
		1	5	19.33	19.37	19.30	1	20
		3	0	19.30	19.41	19.31	1	20
		3	1	19.21	19.49	19.31	1	20
		3	3	19.23	19.43	19.56	1	20
		6	0	18.27	18.37	18.27	2	19
1.4M	64QAM	1	0	18.29	18.37	18.35	2	19
		1	2	18.28	18.33	18.33	2	19
		1	5	18.23	18.40	18.44	2	19
		3	0	18.42	18.41	18.41	2	19
		3	1	18.22	18.46	18.32	2	19
		3	3	18.20	18.44	18.33	2	19
		6	0	17.17	17.43	17.30	3	18
1.4M	256QAM	1	0	15.59	15.65	15.69	5	16
		1	2	15.38	15.60	15.44	5	16
		1	5	15.35	15.48	15.50	5	16
		3	0	15.29	15.43	15.46	5	16
		3	1	15.28	15.40	15.34	5	16
		3	3	15.35	15.46	15.40	5	16
		6	0	15.31	15.43	15.48	5	16



LTE Conducted Power (Full)_MIMO 2								
LTE Band 30								
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			27710			
		Frequency (MHz)			2310			
10M	QPSK	1	0		20.87		0	22
		1	24		20.73		0	22
		1	49		20.80		0	22
		25	0		19.77		1	21
		25	12		19.74		1	21
		25	25		19.72		1	21
		50	0		19.79		1	21
10M	16QAM	1	0		19.75		1	21
		1	24		19.71		1	21
		1	49		19.72		1	21
		25	0		18.70		2	20
		25	12		18.75		2	20
		25	25		18.77		2	20
		50	0		18.67		2	20
10M	64QAM	1	0		18.73		2	20
		1	24		18.69		2	20
		1	49		18.68		2	20
		25	0		17.75		3	19
		25	12		17.68		3	19
		25	25		17.70		3	19
		50	0		17.66		3	19
10M	256QAM	1	0		15.94		5	17
		1	24		15.79		5	17
		1	49		15.73		5	17
		25	0		15.71		5	17
		25	12		15.69		5	17
		25	25		15.70		5	17
		50	0		15.72		5	17
BW	MCS Index	Channel		27685	27710	27735	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2307.5	2310	2312.5		
5M	QPSK	1	0	20.79	20.83	20.80	0	22
		1	12	20.69	20.72	20.71	0	22
		1	24	20.72	20.72	20.76	0	22
		12	0	19.68	19.68	19.72	1	21
		12	6	19.74	19.67	19.72	1	21
		12	13	19.64	19.66	19.62	1	21
		25	0	19.78	19.69	19.72	1	21
5M	16QAM	1	0	19.73	19.71	19.73	1	21
		1	12	19.71	19.66	19.65	1	21
		1	24	19.68	19.65	19.69	1	21
		12	0	18.63	18.65	18.63	2	20
		12	6	18.68	18.72	18.73	2	20
		12	13	18.69	18.72	18.67	2	20
		25	0	18.62	18.59	18.66	2	20
5M	64QAM	1	0	18.63	18.73	18.72	2	20
		1	12	18.69	18.65	18.59	2	20
		1	24	18.68	18.67	18.68	2	20
		12	0	17.68	17.72	17.70	3	19
		12	6	17.67	17.63	17.60	3	19
		12	13	17.65	17.60	17.65	3	19
		25	0	17.65	17.60	17.59	3	19
5M	256QAM	1	0	15.84	15.94	15.91	5	17
		1	12	15.73	15.76	15.72	5	17
		1	24	15.69	15.71	15.73	5	17
		12	0	15.61	15.70	15.61	5	17
		12	6	15.67	15.69	15.60	5	17
		12	13	15.60	15.66	15.68	5	17
		25	0	15.64	15.72	15.71	5	17

LTE Conducted Power (Full)_MIMO 2								
LTE Band 38								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		37850	38000	38150		
		Frequency (MHz)		2580	2595	2610		
20M	QPSK	1	0	23.04	22.88	23.01	0	24
		1	50	23.00	22.84	22.97	0	24
		1	99	22.97	22.81	22.94	0	24
		50	0	22.10	21.94	22.07	1	23
		50	25	22.03	21.87	22	1	23
		50	50	22.00	21.84	21.97	1	23
		100	0	22.01	21.85	21.98	1	23
20M	16QAM	1	0	21.89	21.73	21.86	1	23
		1	50	21.86	21.7	21.83	1	23
		1	99	21.81	21.65	21.78	1	23
		50	0	20.99	20.84	20.96	2	22
		50	25	20.94	20.79	20.91	2	22
		50	50	20.92	20.77	20.89	2	22
		100	0	21.03	20.88	21	2	22
20M	64QAM	1	0	20.71	20.56	20.68	2	22
		1	50	20.68	20.53	20.65	2	22
		1	99	20.63	20.48	20.6	2	22
		50	0	19.81	19.67	19.78	3	21
		50	25	19.76	19.62	19.73	3	21
		50	50	19.74	19.6	19.71	3	21
		100	0	19.85	19.71	19.82	3	21
20M	256QAM	1	0	17.84	17.71	17.81	5	19
		1	50	17.81	17.68	17.78	5	19
		1	99	17.76	17.63	17.73	5	19
		50	0	17.74	17.61	17.71	5	19
		50	25	17.69	17.56	17.66	5	19
		50	50	17.67	17.54	17.64	5	19
		100	0	17.71	17.58	17.68	5	19
BW	MCS Index	Channel		37825	38000	38175	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2577.5	2595	2612.5		
15M	QPSK	1	0	22.95	22.84	22.98	0	24
		1	37	22.90	22.80	22.93	0	24
		1	74	22.94	22.71	22.84	0	24
		36	0	22.02	21.85	22.05	1	23
		36	19	21.93	21.86	21.95	1	23
		36	39	21.96	21.76	21.95	1	23
		75	0	22.00	21.75	21.93	1	23
15M	16QAM	1	0	21.89	21.67	21.76	1	23
		1	37	21.78	21.66	21.77	1	23
		1	74	21.81	21.60	21.77	1	23
		36	0	20.89	20.80	20.94	2	22
		36	19	20.84	20.73	20.83	2	22
		36	39	20.85	20.75	20.86	2	22
		75	0	21.02	20.78	20.94	2	22
15M	64QAM	1	0	20.68	20.47	20.66	2	22
		1	37	20.64	20.44	20.64	2	22
		1	74	20.63	20.48	20.54	2	22
		36	0	19.81	19.66	19.78	3	21
		36	19	19.71	19.55	19.65	3	21
		36	39	19.67	19.59	19.61	3	21
		75	0	19.81	19.70	19.79	3	21
15M	256QAM	1	0	17.81	17.63	17.76	5	19
		1	37	17.73	17.68	17.70	5	19
		1	74	17.75	17.57	17.68	5	19
		36	0	17.68	17.59	17.61	5	19
		36	19	17.69	17.49	17.61	5	19
		36	39	17.60	17.46	17.58	5	19
		75	0	17.64	17.50	17.66	5	19



LTE Conducted Power (Full)_MIMO 2								
LTE Band 38								
BW	MCS Index	Channel		37800	38000	38200	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2575	2595	2615		
10M	QPSK	1	0	22.97	22.88	22.98	0	24
		1	24	22.96	22.74	22.89	0	24
		1	49	22.88	22.74	22.92	0	24
		25	0	22.06	21.91	22.06	1	23
		25	12	22.02	21.86	21.94	1	23
		25	25	21.93	21.78	21.91	1	23
10M	16QAM	50	0	21.99	21.79	21.92	1	23
		1	0	21.89	21.69	21.86	1	23
		1	24	21.79	21.60	21.76	1	23
		1	49	21.77	21.59	21.76	1	23
		25	0	20.93	20.83	20.87	2	22
		25	12	20.85	20.79	20.81	2	22
10M	64QAM	25	25	20.86	20.70	20.85	2	22
		50	0	20.95	20.87	20.90	2	22
		1	0	20.69	20.56	20.62	2	22
		1	24	20.58	20.48	20.56	2	22
		1	49	20.61	20.38	20.58	2	22
		25	0	19.75	19.62	19.71	3	21
10M	256QAM	25	12	19.69	19.58	19.70	3	21
		25	25	19.68	19.50	19.61	3	21
		50	0	19.84	19.69	19.75	3	21
		1	0	17.80	17.62	17.72	5	19
		1	24	17.72	17.65	17.69	5	19
		1	49	17.67	17.54	17.69	5	19
5M	QPSK	25	0	17.64	17.60	17.67	5	19
		25	12	17.66	17.49	17.66	5	19
		25	25	17.66	17.46	17.63	5	19
		50	0	17.61	17.58	17.66	5	19
		1	0	22.95	22.83	22.95	0	24
		1	12	23.00	22.74	22.90	0	24
5M	16QAM	1	24	22.92	22.78	22.90	0	24
		12	0	22.02	21.91	22.07	1	23
		12	6	21.98	21.82	21.92	1	23
		12	13	21.96	21.80	21.96	1	23
		25	0	21.92	21.82	21.91	1	23
		1	0	21.86	21.70	21.84	1	23
5M	64QAM	1	12	21.77	21.65	21.82	1	23
		1	24	21.74	21.56	21.69	1	23
		12	0	20.94	20.76	20.87	2	22
		12	6	20.88	20.69	20.87	2	22
		12	13	20.82	20.68	20.82	2	22
		25	0	20.94	20.81	20.91	2	22
5M	256QAM	1	0	20.69	20.55	20.60	2	22
		1	12	20.59	20.52	20.57	2	22
		1	24	20.57	20.46	20.59	2	22
		12	0	19.80	19.63	19.69	3	21
		12	6	19.67	19.55	19.67	3	21
		12	13	19.69	19.54	19.63	3	21
5M	QPSK	25	0	19.82	19.66	19.81	3	21
		1	0	17.74	17.68	17.81	5	19
		1	12	17.76	17.63	17.75	5	19
		1	24	17.73	17.55	17.65	5	19
		12	0	17.68	17.61	17.62	5	19
		12	6	17.69	17.50	17.66	5	19
5M	16QAM	12	13	17.64	17.45	17.64	5	19
		25	0	17.62	17.55	17.68	5	19

LTE Conducted Power (Full_MIMO 2)										
LTE Band 41										
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		39750	40185	40620	41055	41490		
		Frequency (MHz)		2506	2549.5	2593	2636.5	2680		
20M	QPSK	1	0	22.75	23.36	23.02	22.89	22.71	0	24
		1	50	22.63	23.24	22.9	22.77	22.66	0	24
		1	99	22.59	23.2	22.86	22.73	22.62	0	24
		50	0	21.82	22.42	22.08	21.96	21.81	1	23
		50	25	21.79	22.39	22.05	21.93	21.74	1	23
		50	50	21.75	22.36	22.01	21.89	21.67	1	23
		100	0	21.73	22.33	21.98	21.86	21.73	1	23
20M	16QAM	1	0	21.79	22.39	22.05	21.93	21.78	1	23
		1	50	21.77	22.37	22.03	21.91	21.75	1	23
		1	99	21.75	22.36	22.01	21.89	21.71	1	23
		50	0	20.9	21.49	21.15	21.03	20.80	2	22
		50	25	20.82	21.41	21.07	20.95	20.74	2	22
		50	50	20.79	21.39	21.04	20.92	20.77	2	22
		100	0	20.77	21.37	21.02	20.9	20.67	2	22
20M	64QAM	1	0	20.74	21.33	20.98	20.86	20.73	2	22
		1	50	20.65	21.24	20.89	20.78	20.62	2	22
		1	99	20.64	21.23	20.88	20.77	20.57	2	22
		50	0	19.87	20.45	20.11	19.99	19.81	3	21
		50	25	19.82	20.4	20.06	19.94	19.73	3	21
		50	50	19.8	20.39	20.04	19.92	19.80	3	21
		100	0	19.77	20.36	20.01	19.9	19.67	3	21
20M	256QAM	1	0	17.98	18.54	18.19	18.09	17.91	5	19
		1	50	17.89	18.45	18.1	18	17.84	5	19
		1	99	17.84	18.41	18.05	17.95	17.78	5	19
		50	0	17.8	18.37	18.01	17.91	17.72	5	19
		50	25	17.78	18.35	17.99	17.89	17.76	5	19
		50	50	17.75	18.31	17.96	17.85	17.69	5	19
		100	0	17.77	18.34	17.98	17.88	17.68	5	19
BW	MCS Index	Channel		39725	40173	40620	41068	41515	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2503.5	2548.3	2593	2637.8	2682.5		
15M	QPSK	1	0	22.70	23.33	22.92	22.87	22.69	0	24
		1	37	22.56	23.20	22.86	22.77	22.64	0	24
		1	74	22.52	23.15	22.78	22.64	22.56	0	24
		36	0	21.72	22.33	22.06	21.93	21.71	1	23
		36	19	21.72	22.30	22.00	21.87	21.68	1	23
		36	39	21.68	22.29	21.96	21.81	21.60	1	23
		75	0	21.69	22.25	21.95	21.79	21.68	1	23
15M	16QAM	1	0	21.72	22.32	22.00	21.82	21.77	1	23
		1	37	21.57	22.24	21.83	21.77	21.74	1	23
		1	74	21.51	22.11	21.86	21.66	21.65	1	23
		36	0	20.79	21.38	21.01	20.93	20.79	2	22
		36	19	20.70	21.31	20.96	20.91	20.70	2	22
		36	39	20.68	21.28	20.98	20.85	20.72	2	22
		75	0	20.65	21.24	20.89	20.78	20.58	2	22
15M	64QAM	1	0	20.65	21.27	20.96	20.80	20.65	2	22
		1	37	20.54	21.17	20.85	20.72	20.60	2	22
		1	74	20.50	21.17	20.80	20.72	20.50	2	22
		36	0	19.72	20.35	20.07	19.88	19.72	3	21
		36	19	19.73	20.30	19.98	19.88	19.73	3	21
		36	39	19.68	20.33	19.94	19.84	19.75	3	21
		75	0	19.63	20.27	19.92	19.79	19.63	3	21
15M	256QAM	1	0	17.78	18.29	17.96	17.90	17.87	5	19
		1	37	17.71	18.29	17.98	17.88	17.82	5	19
		1	74	17.66	18.29	18.00	17.85	17.73	5	19
		36	0	17.90	18.47	18.06	17.93	17.71	5	19
		36	19	17.72	18.35	17.99	17.93	17.71	5	19
		36	39	17.73	18.33	18.03	17.88	17.60	5	19
		75	0	17.72	18.27	18.00	17.89	17.65	5	19

LTE Conducted Power (Full)_MIMO 2										
LTE Band 41										
BW	MCS Index	Channel		39700	40160	40620	41080	41540	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2501	2547	2593	2639	2685		
10M	QPSK	1	0	22.71	23.33	23.01	22.85	22.65	0	24
		1	24	22.54	23.23	22.89	22.72	22.58	0	24
		1	49	22.49	23.16	22.80	22.67	22.50	0	24
		25	0	21.81	22.34	22.00	21.94	21.71	1	23
		25	12	21.69	22.36	21.95	21.92	21.63	1	23
		25	25	21.66	22.26	21.99	21.82	21.50	1	23
		50	0	21.69	22.23	21.91	21.80	21.66	1	23
10M	16QAM	1	0	21.67	22.36	21.93	21.89	21.70	1	23
		1	24	21.63	22.24	21.80	21.74	21.69	1	23
		1	49	21.50	22.15	21.83	21.70	21.62	1	23
		25	0	20.77	21.36	20.98	20.95	20.76	2	22
		25	12	20.71	21.29	20.97	20.85	20.61	2	22
		25	25	20.68	21.33	21.01	20.89	20.63	2	22
		50	0	20.66	21.29	20.96	20.85	20.57	2	22
10M	64QAM	1	0	20.69	21.28	20.98	20.87	20.60	2	22
		1	24	20.60	21.14	20.86	20.77	20.50	2	22
		1	49	20.53	21.11	20.78	20.73	20.45	2	22
		25	0	19.76	20.40	20.05	19.92	19.63	3	21
		25	12	19.72	20.29	19.99	19.87	19.63	3	21
		25	25	19.72	20.26	20.00	19.81	19.68	3	21
		50	0	19.65	20.25	19.94	19.81	19.56	3	21
10M	256QAM	1	0	17.74	18.39	18.00	17.92	17.78	5	19
		1	24	17.73	18.31	18.01	17.86	17.76	5	19
		1	49	17.68	18.30	18.01	17.88	17.66	5	19
		25	0	17.84	18.47	18.05	18.03	17.70	5	19
		25	12	17.76	18.32	18.04	17.93	17.71	5	19
		25	25	17.69	18.30	17.94	17.82	17.50	5	19
		50	0	17.70	18.28	17.92	17.80	17.60	5	19
BW	MCS Index	Channel		39675	40148	40620	41093	41565	3GPP MPR	Max. Tune-up
Frequency (MHz)		2498.5	2545.8	2593	2640.3	2687.5				
5M	QPSK	1	0	22.68	23.32	22.99	22.79	22.60	0	24
		1	12	22.56	23.18	22.86	22.68	22.55	0	24
		1	24	22.57	23.11	22.86	22.63	22.50	0	24
		12	0	21.82	22.32	22.07	21.89	21.64	1	23
		12	6	21.72	22.37	21.96	21.89	21.55	1	23
		12	13	21.67	22.36	21.91	21.88	21.46	1	23
		25	0	21.64	22.32	21.96	21.83	21.61	1	23
5M	16QAM	1	0	21.73	22.35	21.93	21.89	21.68	1	23
		1	12	21.55	22.23	21.90	21.74	21.61	1	23
		1	24	21.59	22.10	21.86	21.70	21.60	1	23
		12	0	20.78	21.38	21.06	20.87	20.66	2	22
		12	6	20.69	21.30	20.96	20.90	20.54	2	22
		12	13	20.68	21.31	21.01	20.89	20.55	2	22
		25	0	20.64	21.27	20.89	20.76	20.47	2	22
5M	64QAM	1	0	20.65	21.28	20.98	20.83	20.50	2	22
		1	12	20.60	21.16	20.90	20.69	20.44	2	22
		1	24	20.52	21.11	20.80	20.71	20.42	2	22
		12	0	19.80	20.34	20.01	19.96	19.62	3	21
		12	6	19.79	20.37	19.96	19.90	19.55	3	21
		12	13	19.69	20.33	19.95	19.87	19.67	3	21
		25	0	19.69	20.28	19.97	19.84	19.52	3	21
5M	256QAM	1	0	17.71	18.39	17.99	17.93	17.71	5	19
		1	12	17.73	18.35	17.95	17.91	17.67	5	19
		1	24	17.75	18.27	17.97	17.81	17.65	5	19
		12	0	17.83	18.39	18.13	17.99	17.63	5	19
		12	6	17.77	18.39	18.00	17.94	17.69	5	19
		12	13	17.73	18.32	18.04	17.84	17.45	5	19
		25	0	17.70	18.37	17.96	17.90	17.56	5	19

LTE Conducted Power (Full)_MIMO 2								
LTE Band 42								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		43190	43340	43490		
		Frequency (MHz)		3560	3575	3590		
20M	QPSK	1	0	23.37	23.48	23.50	0	24
		1	50	23.33	23.44	23.46	0	24
		1	99	23.2	23.31	23.33	0	24
		50	0	22.26	22.37	22.39	1	23
		50	25	22.2	22.31	22.33	1	23
		50	50	22.21	22.32	22.34	1	23
20M	16QAM	100	0	22.2	22.31	22.33	1	23
		1	0	22.21	22.32	22.34	1	23
		1	50	22.22	22.33	22.35	1	23
		1	99	22.25	22.36	22.38	1	23
		50	0	21.3	21.4	21.42	2	22
		50	25	21.32	21.42	21.44	2	22
20M	64QAM	50	50	21.29	21.39	21.41	2	22
		100	0	21.21	21.31	21.33	2	22
		1	0	21.33	21.43	21.45	2	22
		1	50	21.35	21.45	21.47	2	22
		1	99	21.25	21.35	21.37	2	22
		50	0	20.35	20.45	20.47	3	21
20M	256QAM	50	25	20.29	20.39	20.41	3	21
		50	50	20.26	20.36	20.38	3	21
		100	0	20.24	20.34	20.36	3	21
		1	0	18.41	18.5	18.52	5	19
		1	50	18.3	18.39	18.41	5	19
		1	99	18.35	18.44	18.46	5	19
15M	QPSK	50	0	18.33	18.42	18.44	5	19
		50	25	18.26	18.35	18.37	5	19
		50	50	18.24	18.33	18.35	5	19
		100	0	18.31	18.4	18.42	5	19
		1	0	23.27	23.38	23.46	0	24
		1	37	23.31	23.36	23.37	0	24
15M	16QAM	1	74	23.18	23.30	23.27	0	24
		36	0	22.18	22.28	22.30	1	23
		36	19	22.13	22.24	22.23	1	23
		36	39	22.20	22.23	22.31	1	23
		75	0	22.12	22.30	22.26	1	23
		1	0	22.20	22.29	22.24	1	23
15M	64QAM	1	37	22.13	22.30	22.25	1	23
		1	74	22.25	22.26	22.37	1	23
		36	0	21.20	21.33	21.39	2	22
		36	19	21.26	21.40	21.40	2	22
		36	39	21.29	21.30	21.32	2	22
		75	0	21.20	21.29	21.25	2	22
15M	256QAM	1	0	21.23	21.37	21.45	2	22
		1	37	21.27	21.35	21.45	2	22
		1	74	21.17	21.33	21.27	2	22
		36	0	20.25	20.43	20.45	3	21
		36	19	20.25	20.30	20.32	3	21
		36	39	20.18	20.34	20.29	3	21
15M	QPSK	75	0	20.14	20.24	20.30	3	21
		1	0	18.37	18.49	18.42	5	19
		1	37	18.25	18.39	18.35	5	19
		1	74	18.30	18.37	18.46	5	19
		36	0	18.27	18.33	18.43	5	19
		36	19	18.25	18.34	18.37	5	19
15M	16QAM	36	39	18.14	18.26	18.31	5	19
		75	0	18.26	18.36	18.36	5	19



LTE Conducted Power (Full)_MIMO 2								
LTE Band 42								
BW	MCS Index	Channel		43140	43340	43540	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3555	3575	3595		
10M	QPSK	1	0	23.36	23.44	23.48	0	24
		1	24	23.24	23.35	23.44	0	24
		1	49	23.14	23.25	23.24	0	24
		25	0	22.18	22.31	22.34	1	23
		25	12	22.20	22.25	22.32	1	23
		25	25	22.20	22.29	22.32	1	23
		50	0	22.13	22.29	22.27	1	23
10M	16QAM	1	0	22.21	22.29	22.32	1	23
		1	24	22.19	22.27	22.34	1	23
		1	49	22.21	22.28	22.36	1	23
		25	0	21.24	21.30	21.35	2	22
		25	12	21.32	21.42	21.37	2	22
		25	25	21.29	21.38	21.35	2	22
		50	0	21.15	21.30	21.27	2	22
10M	64QAM	1	0	21.31	21.33	21.36	2	22
		1	24	21.31	21.44	21.37	2	22
		1	49	21.16	21.34	21.28	2	22
		25	0	20.31	20.43	20.47	3	21
		25	12	20.25	20.30	20.31	3	21
		25	25	20.25	20.32	20.32	3	21
		50	0	20.23	20.32	20.28	3	21
10M	256QAM	1	0	18.41	18.44	18.47	5	19
		1	24	18.23	18.34	18.35	5	19
		1	49	18.31	18.40	18.37	5	19
		25	0	18.33	18.39	18.41	5	19
		25	12	18.22	18.27	18.27	5	19
		25	25	18.19	18.29	18.28	5	19
		50	0	18.26	18.37	18.35	5	19
BW	MCS Index	Channel		43115	43340	43565	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3552.5	3575	3597.5		
5M	QPSK	1	0	23.29	23.46	23.46	0	24
		1	12	23.28	23.41	23.45	0	24
		1	24	23.14	23.27	23.24	0	24
		12	0	22.20	22.35	22.29	1	23
		12	6	22.17	22.29	22.31	1	23
		12	13	22.13	22.29	22.26	1	23
		25	0	22.20	22.28	22.27	1	23
5M	16QAM	1	0	22.15	22.32	22.32	1	23
		1	12	22.20	22.27	22.25	1	23
		1	24	22.18	22.27	22.33	1	23
		12	0	21.24	21.40	21.38	2	22
		12	6	21.22	21.42	21.34	2	22
		12	13	21.26	21.34	21.33	2	22
		25	0	21.17	21.31	21.32	2	22
5M	64QAM	1	0	21.27	21.34	21.36	2	22
		1	12	21.31	21.37	21.45	2	22
		1	24	21.15	21.25	21.34	2	22
		12	0	20.35	20.39	20.41	3	21
		12	6	20.21	20.31	20.31	3	21
		12	13	20.21	20.29	20.30	3	21
		25	0	20.21	20.24	20.32	3	21
5M	256QAM	1	0	18.33	18.47	18.44	5	19
		1	12	18.22	18.39	18.37	5	19
		1	24	18.34	18.35	18.40	5	19
		12	0	18.31	18.42	18.36	5	19
		12	6	18.19	18.34	18.37	5	19
		12	13	18.21	18.33	18.34	5	19
		25	0	18.25	18.32	18.33	5	19

LTE Conducted Power (Full)_MIMO 2								
LTE Band 43								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		44190	44215	44240		
		Frequency (MHz)		3660	3662.5	3665		
20M	QPSK	1	0	23.44	23.37	23.36	0	24
		1	50	23.4	23.33	23.32	0	24
		1	99	23.37	23.3	23.29	0	24
		50	0	22.43	22.36	22.35	1	23
		50	25	22.4	22.33	22.32	1	23
		50	50	22.38	22.31	22.3	1	23
		100	0	22.4	22.33	22.32	1	23
20M	16QAM	1	0	22.42	22.35	22.34	1	23
		1	50	22.4	22.33	22.32	1	23
		1	99	22.37	22.3	22.29	1	23
		50	0	21.48	21.41	21.4	2	22
		50	25	21.44	21.37	21.36	2	22
		50	50	21.41	21.34	21.33	2	22
		100	0	21.38	21.31	21.3	2	22
20M	64QAM	1	0	21.42	21.35	21.34	2	22
		1	50	21.39	21.32	21.31	2	22
		1	99	21.36	21.29	21.28	2	22
		50	0	20.47	20.4	20.4	3	21
		50	25	20.43	20.36	20.36	3	21
		50	50	20.39	20.32	20.32	3	21
		100	0	20.37	20.3	20.3	3	21
20M	256QAM	1	0	18.55	18.49	18.48	5	19
		1	50	18.52	18.46	18.45	5	19
		1	99	18.48	18.42	18.41	5	19
		50	0	18.49	18.43	18.42	5	19
		50	25	18.46	18.4	18.39	5	19
		50	50	18.42	18.36	18.35	5	19
		100	0	18.45	18.39	18.38	5	19
Channel	44165	44215	44265	3GPP MPR	Max. Tune-up			
Frequency (MHz)	3657.5	3662.5	3667.5					
15M	QPSK	1	0	23.40	23.36	23.31	0	24
		1	37	23.38	23.24	23.31	0	24
		1	74	23.33	23.27	23.27	0	24
		36	0	22.39	22.28	22.30	1	23
		36	19	22.31	22.33	22.28	1	23
		36	39	22.30	22.25	22.26	1	23
		75	0	22.35	22.33	22.29	1	23
15M	16QAM	1	0	22.41	22.34	22.34	1	23
		1	37	22.30	22.32	22.25	1	23
		1	74	22.32	22.20	22.28	1	23
		36	0	21.40	21.33	21.37	2	22
		36	19	21.39	21.35	21.34	2	22
		36	39	21.32	21.31	21.30	2	22
		75	0	21.33	21.27	21.27	2	22
15M	64QAM	1	0	21.37	21.32	21.24	2	22
		1	37	21.37	21.27	21.29	2	22
		1	74	21.34	21.20	21.25	2	22
		36	0	20.46	20.38	20.34	3	21
		36	19	20.35	20.33	20.30	3	21
		36	39	20.34	20.31	20.25	3	21
		75	0	20.35	20.22	20.22	3	21
15M	256QAM	1	0	18.47	18.49	18.40	5	19
		1	37	18.48	18.41	18.41	5	19
		1	74	18.46	18.33	18.34	5	19
		36	0	18.40	18.38	18.40	5	19
		36	19	18.45	18.40	18.38	5	19
		36	39	18.34	18.29	18.26	5	19
		75	0	18.39	18.33	18.38	5	19



LTE Conducted Power (Full)_MIMO 2								
LTE Band 43								
BW	MCS Index	Channel		44140	44215	44290	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3655	3662.5	3670		
10M	QPSK	1	0	23.42	23.37	23.36	0	24
		1	24	23.31	23.26	23.30	0	24
		1	49	23.36	23.27	23.25	0	24
		25	0	22.36	22.30	22.26	1	23
		25	12	22.38	22.24	22.23	1	23
		25	25	22.34	22.30	22.22	1	23
		50	0	22.33	22.32	22.22	1	23
10M	16QAM	1	0	22.36	22.33	22.24	1	23
		1	24	22.31	22.28	22.22	1	23
		1	49	22.37	22.24	22.19	1	23
		25	0	21.41	21.36	21.40	2	22
		25	12	21.41	21.29	21.34	2	22
		25	25	21.34	21.26	21.27	2	22
		50	0	21.31	21.24	21.30	2	22
10M	64QAM	1	0	21.34	21.30	21.31	2	22
		1	24	21.29	21.25	21.23	2	22
		1	49	21.27	21.26	21.23	2	22
		25	0	20.40	20.36	20.39	3	21
		25	12	20.36	20.31	20.36	3	21
		25	25	20.36	20.29	20.30	3	21
		50	0	20.36	20.28	20.27	3	21
10M	256QAM	1	0	18.46	18.47	18.43	5	19
		1	24	18.49	18.46	18.36	5	19
		1	49	18.46	18.39	18.34	5	19
		25	0	18.43	18.42	18.38	5	19
		25	12	18.41	18.30	18.29	5	19
		25	25	18.42	18.28	18.27	5	19
		50	0	18.42	18.29	18.33	5	19
BW	MCS Index	Channel		44115	44215	44315	3GPP MPR	Max. Tune-up
Frequency (MHz)		3652.5	3662.5	3672.5				
5M	QPSK	1	0	23.43	23.37	23.33	0	24
		1	12	23.33	23.26	23.28	0	24
		1	24	23.28	23.20	23.26	0	24
		12	0	22.33	22.30	22.35	1	23
		12	6	22.35	22.23	22.26	1	23
		12	13	22.31	22.31	22.23	1	23
		25	0	22.30	22.31	22.32	1	23
5M	16QAM	1	0	22.38	22.31	22.28	1	23
		1	12	22.37	22.26	22.30	1	23
		1	24	22.33	22.25	22.23	1	23
		12	0	21.40	21.38	21.34	2	22
		12	6	21.43	21.32	21.28	2	22
		12	13	21.34	21.34	21.30	2	22
		25	0	21.33	21.25	21.20	2	22
5M	64QAM	1	0	21.34	21.31	21.26	2	22
		1	12	21.36	21.32	21.31	2	22
		1	24	21.32	21.20	21.20	2	22
		12	0	20.46	20.33	20.31	3	21
		12	6	20.38	20.34	20.27	3	21
		12	13	20.32	20.25	20.30	3	21
		25	0	20.37	20.29	20.20	3	21
5M	256QAM	1	0	18.49	18.39	18.47	5	19
		1	12	18.45	18.37	18.45	5	19
		1	24	18.38	18.40	18.39	5	19
		12	0	18.42	18.43	18.39	5	19
		12	6	18.36	18.34	18.33	5	19
		12	13	18.38	18.34	18.32	5	19
		25	0	18.39	18.30	18.34	5	19



LTE Conducted Power (Full)_MIMO 2									
LTE Band 48									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		55340	55780	56210	56640		
		Frequency (MHz)		3560	3603	3647	3690		
20M	QPSK	1	0	21.46	21.66	21.50	21.27	0	22
		1	50	21.43	21.63	21.47	21.24	0	22
		1	99	21.41	21.61	21.45	21.22	0	22
		50	0	20.49	20.69	20.53	20.31	1	21
		50	25	20.47	20.67	20.51	20.29	1	21
		50	50	20.44	20.64	20.48	20.26	1	21
20M	16QAM	100	0	20.47	20.67	20.51	20.29	1	21
		1	0	20.44	20.64	20.48	20.26	1	21
		1	50	20.42	20.62	20.46	20.24	1	21
		1	99	20.4	20.6	20.44	20.22	1	21
		50	0	19.52	19.71	19.56	19.35	2	20
		50	25	19.5	19.69	19.54	19.33	2	20
20M	64QAM	50	50	19.47	19.66	19.51	19.3	2	20
		100	0	19.48	19.67	19.52	19.31	2	20
		1	0	19.5	19.69	19.54	19.33	2	20
		1	50	19.47	19.66	19.51	19.3	2	20
		1	99	19.44	19.63	19.48	19.27	2	20
		50	0	18.53	18.71	18.57	18.37	3	19
20M	256QAM	50	25	18.5	18.68	18.54	18.34	3	19
		50	50	18.49	18.67	18.53	18.33	3	19
		100	0	18.49	18.67	18.53	18.33	3	19
		1	0	16.56	16.72	16.59	16.41	5	17
		1	50	16.53	16.69	16.56	16.38	5	17
		1	99	16.52	16.68	16.55	16.37	5	17
20M	256QAM	50	0	16.49	16.65	16.52	16.35	5	17
		50	25	16.48	16.64	16.51	16.34	5	17
		50	50	16.46	16.62	16.49	16.32	5	17
		100	0	16.53	16.69	16.56	16.38	5	17
		Channel	55315	55765	56215	56665	3GPP MPR	Max. Tune-up	
		Frequency (MHz)	3557.5	3602.5	3647.5	3692.5			
15M	QPSK	1	0	21.36	21.64	21.50	21.25	0	22
		1	37	21.40	21.58	21.41	21.23	0	22
		1	74	21.40	21.60	21.39	21.16	0	22
		36	0	20.39	20.65	20.43	20.28	1	21
		36	19	20.45	20.58	20.47	20.24	1	21
		36	39	20.44	20.54	20.39	20.22	1	21
		75	0	20.40	20.63	20.46	20.22	1	21
15M	16QAM	1	0	20.43	20.65	20.44	20.23	1	21
		1	37	20.34	20.60	20.40	20.20	1	21
		1	74	20.36	20.60	20.40	20.12	1	21
		36	0	19.45	19.62	19.53	19.27	2	20
		36	19	19.41	19.60	19.50	19.27	2	20
		36	39	19.39	19.62	19.38	19.26	2	20
		75	0	19.45	19.67	19.50	19.24	2	20
15M	64QAM	1	0	19.39	19.57	19.44	19.19	2	20
		1	37	19.35	19.62	19.46	19.23	2	20
		1	74	19.41	19.53	19.44	19.20	2	20
		36	0	18.47	18.67	18.44	18.30	3	19
		36	19	18.38	18.65	18.45	18.22	3	19
		36	39	18.36	18.60	18.48	18.17	3	19
		75	0	18.44	18.67	18.51	18.22	3	19
15M	256QAM	1	0	16.38	16.64	16.40	16.26	5	17
		1	37	16.38	16.58	16.39	16.20	5	17
		1	74	16.31	16.53	16.44	16.18	5	17
		36	0	16.52	16.64	16.53	16.34	5	17
		36	19	16.50	16.69	16.47	16.29	5	17
		36	39	16.45	16.66	16.43	16.27	5	17
		75	0	16.40	16.62	16.42	16.23	5	17



LTE Conducted Power (Full)_MIMO 2									
LTE Band 48									
BW	MCS Index	Channel		55290	55750	56220	56690	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3555	3601	3648	3695		
10M	QPSK	1	0	21.46	21.62	21.44	21.18	0	22
		1	24	21.38	21.54	21.38	21.24	0	22
		1	49	21.36	21.51	21.39	21.17	0	22
		25	0	20.42	20.66	20.47	20.21	1	21
		25	12	20.44	20.60	20.49	20.29	1	21
		25	25	20.36	20.56	20.47	20.19	1	21
		50	0	20.42	20.60	20.48	20.28	1	21
10M	16QAM	1	0	20.45	20.63	20.48	20.19	1	21
		1	24	20.40	20.63	20.42	20.24	1	21
		1	49	20.35	20.53	20.40	20.18	1	21
		25	0	19.47	19.66	19.47	19.30	2	20
		25	12	19.45	19.67	19.47	19.25	2	20
		25	25	19.34	19.64	19.43	19.24	2	20
		50	0	19.40	19.65	19.46	19.29	2	20
10M	64QAM	1	0	19.45	19.56	19.45	19.17	2	20
		1	24	19.39	19.58	19.47	19.23	2	20
		1	49	19.32	19.56	19.41	19.22	2	20
		25	0	18.40	18.69	18.53	18.22	3	19
		25	12	18.47	18.59	18.51	18.20	3	19
		25	25	18.44	18.60	18.46	18.20	3	19
		50	0	18.39	18.65	18.46	18.27	3	19
10M	256QAM	1	0	16.36	16.54	16.48	16.20	5	17
		1	24	16.38	16.60	16.42	16.16	5	17
		1	49	16.37	16.56	16.36	16.14	5	17
		25	0	16.42	16.61	16.54	16.30	5	17
		25	12	16.47	16.67	16.53	16.23	5	17
		25	25	16.42	16.62	16.47	16.23	5	17
		50	0	16.42	16.62	16.51	16.22	5	17
BW	MCS Index	Channel		55265	55745	56235	56715	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3552.5	3600.5	3649.5	3697.5		
5M	QPSK	1	0	21.39	21.64	21.47	21.25	0	22
		1	12	21.40	21.59	21.43	21.19	0	22
		1	24	21.38	21.61	21.39	21.14	0	22
		12	0	20.45	20.68	20.45	20.27	1	21
		12	6	20.37	20.67	20.49	20.26	1	21
		12	13	20.44	20.64	20.46	20.17	1	21
		25	0	20.41	20.58	20.46	20.28	1	21
5M	16QAM	1	0	20.37	20.66	20.40	20.26	1	21
		1	12	20.43	20.60	20.43	20.20	1	21
		1	24	20.41	20.61	20.45	20.18	1	21
		12	0	19.46	19.68	19.52	19.29	2	20
		12	6	19.43	19.57	19.48	19.25	2	20
		12	13	19.37	19.64	19.45	19.23	2	20
		25	0	19.40	19.58	19.45	19.28	2	20
5M	64QAM	1	0	19.44	19.62	19.45	19.18	2	20
		1	12	19.36	19.56	19.44	19.20	2	20
		1	24	19.36	19.58	19.43	19.19	2	20
		12	0	18.46	18.68	18.43	18.31	3	19
		12	6	18.38	18.64	18.47	18.24	3	19
		12	13	18.40	18.58	18.40	18.20	3	19
		25	0	18.46	18.65	18.48	18.19	3	19
5M	256QAM	1	0	16.40	16.62	16.48	16.18	5	17
		1	12	16.40	16.55	16.43	16.18	5	17
		1	24	16.40	16.52	16.43	16.19	5	17
		12	0	16.42	16.71	16.49	16.30	5	17
		12	6	16.50	16.61	16.53	16.30	5	17
		12	13	16.45	16.65	16.43	16.22	5	17
		25	0	16.48	16.62	16.43	16.28	5	17



LTE Conducted Power (Full)_MIMO 2

LTE Band 66

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		132072	132322	132572		
		Frequency (MHz)		1720	1745	1770		
20M	QPSK	1	0	20.52	20.21	20.29	0	21.5
		1	50	20.48	20.17	20.25	0	21.5
		1	99	20.45	20.14	20.22	0	21.5
		50	0	19.5	19.2	19.28	1	20.5
		50	25	19.47	19.17	19.25	1	20.5
		50	50	19.45	19.15	19.23	1	20.5
		100	0	19.47	19.17	19.25	1	20.5
20M	16QAM	1	0	19.49	19.19	19.27	1	20.5
		1	50	19.47	19.17	19.25	1	20.5
		1	99	19.44	19.14	19.22	1	20.5
		50	0	18.54	18.25	18.33	2	19.5
		50	25	18.5	18.22	18.29	2	19.5
		50	50	18.47	18.19	18.26	2	19.5
		100	0	18.44	18.16	18.23	2	19.5
20M	64QAM	1	0	18.48	18.2	18.27	2	19.5
		1	50	18.45	18.17	18.24	2	19.5
		1	99	18.42	18.14	18.21	2	19.5
		50	0	17.53	17.26	17.33	3	18.5
		50	25	17.48	17.21	17.28	3	18.5
		50	50	17.44	17.17	17.24	3	18.5
		100	0	17.42	17.15	17.22	3	18.5
20M	256QAM	1	0	15.58	15.34	15.4	5	16.5
		1	50	15.56	15.32	15.38	5	16.5
		1	99	15.52	15.28	15.34	5	16.5
		50	0	15.53	15.29	15.35	5	16.5
		50	25	15.5	15.26	15.32	5	16.5
		50	50	15.46	15.22	15.28	5	16.5
		100	0	15.49	15.25	15.31	5	16.5
BW	MCS Index	Channel		132047	132322	132597	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1717.5	1745	1772.5		
15M	QPSK	1	0	20.46	20.13	20.24	0	21.5
		1	37	20.45	20.17	20.15	0	21.5
		1	74	20.42	20.05	20.14	0	21.5
		36	0	19.44	19.10	19.25	1	20.5
		36	19	19.44	19.08	19.15	1	20.5
		36	39	19.44	19.14	19.19	1	20.5
		75	0	19.45	19.10	19.15	1	20.5
15M	16QAM	1	0	19.48	19.17	19.27	1	20.5
		1	37	19.39	19.14	19.23	1	20.5
		1	74	19.41	19.08	19.16	1	20.5
		36	0	18.52	18.15	18.25	2	19.5
		36	19	18.44	18.14	18.25	2	19.5
		36	39	18.37	18.12	18.18	2	19.5
		75	0	18.35	18.16	18.18	2	19.5
15M	64QAM	1	0	18.41	18.20	18.21	2	19.5
		1	37	18.36	18.15	18.20	2	19.5
		1	74	18.40	18.12	18.12	2	19.5
		36	0	17.43	17.16	17.29	3	18.5
		36	19	17.47	17.17	17.18	3	18.5
		36	39	17.41	17.12	17.16	3	18.5
		75	0	17.42	17.08	17.16	3	18.5
15M	256QAM	1	0	15.53	15.25	15.37	5	16.5
		1	37	15.50	15.23	15.30	5	16.5
		1	74	15.51	15.28	15.29	5	16.5
		36	0	15.46	15.25	15.31	5	16.5
		36	19	15.46	15.22	15.28	5	16.5
		36	39	15.38	15.18	15.28	5	16.5
		75	0	15.47	15.20	15.30	5	16.5



LTE Conducted Power (Full)_MIMO 2								
LTE Band 66								
BW	MCS Index	Channel		132022	132322	132622	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1715	1745	1775		
10M	QPSK	1	0	20.50	20.13	20.28	0	21.5
		1	24	20.45	20.13	20.21	0	21.5
		1	49	20.45	20.10	20.21	0	21.5
		25	0	19.46	19.18	19.27	1	20.5
		25	12	19.38	19.12	19.25	1	20.5
		25	25	19.36	19.07	19.16	1	20.5
		50	0	19.39	19.17	19.21	1	20.5
10M	16QAM	1	0	19.42	19.15	19.25	1	20.5
		1	24	19.39	19.08	19.20	1	20.5
		1	49	19.40	19.05	19.15	1	20.5
		25	0	18.53	18.22	18.23	2	19.5
		25	12	18.43	18.17	18.20	2	19.5
		25	25	18.42	18.16	18.19	2	19.5
		50	0	18.37	18.15	18.21	2	19.5
10M	64QAM	1	0	18.48	18.10	18.18	2	19.5
		1	24	18.45	18.15	18.21	2	19.5
		1	49	18.38	18.13	18.15	2	19.5
		25	0	17.44	17.19	17.23	3	18.5
		25	12	17.43	17.20	17.22	3	18.5
		25	25	17.44	17.12	17.24	3	18.5
		50	0	17.39	17.09	17.16	3	18.5
10M	256QAM	1	0	15.54	15.25	15.30	5	16.5
		1	24	15.54	15.28	15.36	5	16.5
		1	49	15.46	15.28	15.34	5	16.5
		25	0	15.45	15.23	15.32	5	16.5
		25	12	15.50	15.23	15.23	5	16.5
		25	25	15.42	15.18	15.20	5	16.5
		50	0	15.46	15.18	15.23	5	16.5
BW	MCS Index	Channel		131997	132322	132647	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1712.5	1745	1777.5		
5M	QPSK	1	0	20.45	20.18	20.29	0	21.5
		1	12	20.44	20.15	20.15	0	21.5
		1	24	20.42	20.11	20.18	0	21.5
		12	0	19.48	19.11	19.22	1	20.5
		12	6	19.40	19.11	19.19	1	20.5
		12	13	19.37	19.12	19.16	1	20.5
		25	0	19.41	19.09	19.18	1	20.5
5M	16QAM	1	0	19.45	19.13	19.27	1	20.5
		1	12	19.40	19.16	19.23	1	20.5
		1	24	19.38	19.06	19.12	1	20.5
		12	0	18.44	18.21	18.30	2	19.5
		12	6	18.43	18.18	18.24	2	19.5
		12	13	18.47	18.19	18.22	2	19.5
		25	0	18.41	18.14	18.14	2	19.5
5M	64QAM	1	0	18.43	18.13	18.22	2	19.5
		1	12	18.37	18.09	18.17	2	19.5
		1	24	18.34	18.13	18.16	2	19.5
		12	0	17.52	17.17	17.23	3	18.5
		12	6	17.43	17.18	17.23	3	18.5
		12	13	17.36	17.08	17.14	3	18.5
		25	0	17.37	17.09	17.22	3	18.5
5M	256QAM	1	0	15.49	15.33	15.40	5	16.5
		1	12	15.50	15.28	15.38	5	16.5
		1	24	15.42	15.24	15.24	5	16.5
		12	0	15.45	15.26	15.30	5	16.5
		12	6	15.40	15.18	15.25	5	16.5
		12	13	15.43	15.12	15.21	5	16.5
		25	0	15.39	15.21	15.26	5	16.5



LTE Conducted Power (Full)_MIMO 2								
LTE Band 66								
BW	MCS Index	Channel		131987	132322	132657	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1711.5	1745	1778.5		
3M	QPSK	1	0	20.51	20.12	20.29	0	21.5
		1	7	20.46	20.12	20.23	0	21.5
		1	14	20.42	20.10	20.14	0	21.5
		8	0	19.49	19.13	19.22	1	20.5
		8	3	19.44	19.10	19.19	1	20.5
		8	7	19.40	19.09	19.16	1	20.5
		15	0	19.45	19.15	19.19	1	20.5
3M	16QAM	1	0	19.40	19.19	19.22	1	20.5
		1	7	19.43	19.12	19.15	1	20.5
		1	14	19.37	19.12	19.14	1	20.5
		8	0	18.48	18.24	18.32	2	19.5
		8	3	18.44	18.14	18.20	2	19.5
		8	7	18.44	18.10	18.16	2	19.5
		15	0	18.38	18.14	18.20	2	19.5
3M	64QAM	1	0	18.40	18.14	18.26	2	19.5
		1	7	18.37	18.09	18.19	2	19.5
		1	14	18.33	18.05	18.12	2	19.5
		8	0	17.45	17.17	17.25	3	18.5
		8	3	17.47	17.15	17.23	3	18.5
		8	7	17.34	17.07	17.22	3	18.5
		15	0	17.38	17.07	17.21	3	18.5
3M	256QAM	1	0	15.58	15.29	15.31	5	16.5
		1	7	15.54	15.26	15.36	5	16.5
		1	14	15.51	15.21	15.30	5	16.5
		8	0	15.47	15.29	15.34	5	16.5
		8	3	15.40	15.21	15.28	5	16.5
		8	7	15.36	15.16	15.27	5	16.5
		15	0	15.46	15.17	15.22	5	16.5
BW	MCS Index	Channel		131979	132322	132665	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1710.7	1745	1779.3		
1.4M	QPSK	1	0	20.42	20.05	20.06	0	21.5
		1	2	20.34	19.99	20.07	0	21.5
		1	5	20.26	19.98	20.17	0	21.5
		3	0	20.31	20.12	20.16	0	21.5
		3	1	20.32	20.04	20.20	0	21.5
		3	3	20.29	20.13	20.10	0	21.5
		6	0	19.28	18.96	19.12	1	20.5
1.4M	16QAM	1	0	19.34	19.02	19.19	1	20.5
		1	2	19.36	19.13	19.21	1	20.5
		1	5	19.26	18.97	19.12	1	20.5
		3	0	19.39	19.15	19.15	1	20.5
		3	1	19.40	19.19	19.26	1	20.5
		3	3	19.33	19.01	19.07	1	20.5
		6	0	18.31	17.99	18.03	2	19.5
1.4M	64QAM	1	0	18.39	18.08	18.18	2	19.5
		1	2	18.29	18.02	18.14	2	19.5
		1	5	18.27	18.01	18.07	2	19.5
		3	0	18.35	18.08	18.10	2	19.5
		3	1	18.43	18.02	18.15	2	19.5
		3	3	18.33	17.99	18.19	2	19.5
		6	0	17.40	17.03	17.03	3	18.5
1.4M	256QAM	1	0	15.52	15.25	15.33	5	16.5
		1	2	15.52	15.11	15.25	5	16.5
		1	5	15.49	15.09	15.19	5	16.5
		3	0	15.45	15.16	15.31	5	16.5
		3	1	15.49	15.13	15.22	5	16.5
		3	3	15.21	15.02	15.21	5	16.5
		6	0	15.37	15.14	15.22	5	16.5

NR Conducted Power (Full)_Main 0								
NR Band 2								
BW	MCS Index	Channel		372000	376000	380000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1860	1880	1900		
20M	DFT-S PI/2 BPSK	1	1	23.69	23.55	23.42	0	24
20M	DFT-S QPSK	1	1	23.76	23.62	23.58	0	24
		1	53	23.72	23.52	23.50	0	24
		1	104	23.66	23.54	23.45	0	24
		50	0	22.82	22.67	22.67	1	23
		50	28	23.61	23.40	23.30	0	24
		50	56	22.75	22.59	22.58	1	23
100	0	22.78	22.61	22.52	1	23		
20M	DFT-S 16QAM	1	1	22.82	22.66	22.57	1	23
20M	DFT-S 64QAM	1	1	21.42	21.29	21.19	2.5	21.5
20M	DFT-S 256QAM	1	1	19.47	19.43	19.45	4.5	19.5
20M	CP QPSK	1	1	22.43	22.30	22.31	1.5	22.5
BW	MCS Index	Channel		371500	376000	380500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1857.5	1880	1902.5		
15M	DFT-S PI/2 BPSK	1	1	23.33	23.34	23.19	0	24
15M	DFT-S QPSK	1	1	23.56	23.44	23.23	0	24
		1	40	23.42	23.23	23.15	0	24
		1	77	23.38	23.30	23.11	0	24
		36	0	22.63	22.33	22.48	1	23
		36	22	23.49	23.16	22.92	0	24
		36	43	22.48	22.49	22.34	1	23
75	0	22.50	22.24	22.13	1	23		
15M	DFT-S 16QAM	1	1	22.56	22.21	22.41	1	23
15M	DFT-S 64QAM	1	1	21.04	21.10	20.88	2.5	21.5
15M	DFT-S 256QAM	1	1	19.45	19.32	19.28	4.5	19.5
15M	CP QPSK	1	1	22.26	22.10	21.91	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 2								
BW	MCS Index	Channel		371000	376000	381000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1855	1880	1905		
10M	DFT-S PI/2 BPSK	1	1	23.23	23.29	23.10	0	24
10M	DFT-S QPSK	1	1	23.52	23.35	23.18	0	24
		1	26	23.42	23.23	23.06	0	24
		1	50	23.30	23.20	23.11	0	24
		25	0	22.53	22.31	22.41	1	23
		25	14	23.43	23.11	22.91	0	24
		25	27	22.48	22.41	22.29	1	23
50	0	22.41	22.20	22.11	1	23		
10M	DFT-S 16QAM	1	1	22.47	22.13	22.37	1	23
10M	DFT-S 64QAM	1	1	20.97	21.07	20.88	2.5	21.5
10M	DFT-S 256QAM	1	1	19.35	19.30	19.18	4.5	19.5
10M	CP QPSK	1	1	22.22	22.00	21.87	1.5	22.5
BW	MCS Index	Channel		370500	376000	381500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1852.5	1880	1907.5		
5M	DFT-S PI/2 BPSK	1	1	23.18	23.24	23.02	0	24
5M	DFT-S QPSK	1	1	23.47	23.28	23.10	0	24
		1	13	23.41	23.21	22.96	0	24
		1	23	23.20	23.11	23.11	0	24
		12	0	22.48	22.23	22.34	1	23
		12	7	23.43	23.11	22.86	0	24
		12	13	22.47	22.36	22.22	1	23
25	0	22.34	22.19	22.06	1	23		
5M	DFT-S 16QAM	1	1	22.45	22.11	22.37	1	23
5M	DFT-S 64QAM	1	1	20.90	20.98	20.87	2.5	21.5
5M	DFT-S 256QAM	1	1	19.35	19.30	19.15	4.5	19.5
5M	CP QPSK	1	1	22.15	21.97	21.80	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 5								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		166800	167300	167800		
		Frequency (MHz)		834	836.5	839		
20M	DFT-S PI/2 BPSK	1	1	23.67	23.73	23.67	0	24
20M	DFT-S QPSK	1	1	23.72	23.78	23.72	0	24
		1	53	23.44	23.50	23.44	0	24
		1	104	23.34	23.40	23.34	0	24
		50	0	22.68	22.74	22.68	1	23
		50	28	23.58	23.64	23.58	0	24
		50	56	22.47	22.53	22.47	1	23
		100	0	22.64	22.70	22.64	1	23
20M	DFT-S 16QAM	1	1	22.60	22.66	22.60	1	23
20M	DFT-S 64QAM	1	1	21.34	21.40	21.35	2.5	21.5
20M	DFT-S 256QAM	1	1	19.31	19.42	19.38	4.5	19.5
20M	CP QPSK	1	1	22.20	22.26	22.21	1.5	22.5
BW	MCS Index	Channel		166300	167300	168300	3GPP MPR	Max. Tune-up
		Frequency (MHz)		831.5	836.5	841.5		
15M	DFT-S PI/2 BPSK	1	1	23.60	23.66	23.58	0	24
15M	DFT-S QPSK	1	1	23.68	23.69	23.63	0	24
		1	40	23.44	23.40	23.35	0	24
		1	77	23.29	23.39	23.32	0	24
		36	0	22.58	22.74	22.65	1	23
		36	22	23.51	23.57	23.54	0	24
		36	43	22.47	22.49	22.41	1	23
		75	0	22.63	22.65	22.58	1	23
15M	DFT-S 16QAM	1	1	22.54	22.65	22.59	1	23
15M	DFT-S 64QAM	1	1	21.27	21.40	21.27	2.5	21.5
15M	DFT-S 256QAM	1	1	19.22	19.37	19.30	4.5	19.5
15M	CP QPSK	1	1	22.20	22.16	22.21	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 5								
BW	MCS Index	Channel		165800	167300	168800	3GPP MPR	Max. Tune-up
		Frequency (MHz)		829	836.5	844		
10M	DFT-S PI/2 BPSK	1	1	23.54	23.61	23.49	0	24
10M	DFT-S QPSK	1	1	23.59	23.67	23.55	0	24
		1	26	23.40	23.34	23.35	0	24
		1	50	23.20	23.39	23.26	0	24
		25	0	22.51	22.73	22.58	1	23
		25	14	23.42	23.54	23.54	0	24
		25	27	22.40	22.46	22.36	1	23
50	0	22.54	22.61	22.57	1	23		
10M	DFT-S 16QAM	1	1	22.53	22.61	22.59	1	23
10M	DFT-S 64QAM	1	1	21.25	21.38	21.27	2.5	21.5
10M	DFT-S 256QAM	1	1	19.20	19.34	19.23	4.5	19.5
10M	CP QPSK	1	1	22.20	22.15	22.12	1.5	22.5
BW	MCS Index	Channel		165300	167300	169300	3GPP MPR	Max. Tune-up
		Frequency (MHz)		826.5	836.5	846.5		
5M	DFT-S PI/2 BPSK	1	1	23.51	23.54	23.44	0	24
5M	DFT-S QPSK	1	1	23.53	23.62	23.49	0	24
		1	13	23.30	23.33	23.31	0	24
		1	23	23.20	23.35	23.17	0	24
		12	0	22.49	22.65	22.50	1	23
		12	7	23.35	23.53	23.48	0	24
		12	13	22.33	22.40	22.26	1	23
25	0	22.52	22.55	22.47	1	23		
5M	DFT-S 16QAM	1	1	22.48	22.52	22.54	1	23
5M	DFT-S 64QAM	1	1	21.21	21.38	21.20	2.5	21.5
5M	DFT-S 256QAM	1	1	19.15	19.31	19.17	4.5	19.5
5M	CP QPSK	1	1	22.10	22.13	22.10	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 7								
BW	MCS Index	Channel		504000	507000	510000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2520	2535	2550		
40M	DFT-S PI/2 BPSK	1	1	23.68	23.61	23.74	0	24
40M	DFT-S QPSK	1	1	23.73	23.66	23.82	0	24
		1	108	23.54	23.46	23.70	0	24
		1	214	23.57	23.49	23.63	0	24
		108	0	22.74	22.69	22.79	1	23
		108	54	23.67	23.62	23.71	0	24
		108	108	22.63	22.54	22.73	1	23
40M	DFT-S 16QAM	1	1	22.54	22.54	22.71	1	23
40M	DFT-S 64QAM	1	1	21.39	21.24	21.49	2.5	21.5
40M	DFT-S 256QAM	1	1	19.13	19.00	19.16	4.5	19.5
40M	CP QPSK	1	1	22.22	22.12	22.24	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 7								
BW	MCS Index	Channel		503000	507000	511000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2515	2535	2555		
30M	DFT-S PI/2 BPSK	1	1	23.55	23.48	23.61	0	24
30M	DFT-S QPSK	1	1	23.60	23.53	23.69	0	24
		1	80	23.41	23.33	23.57	0	24
		1	158	23.44	23.36	23.50	0	24
		80	0	22.61	22.56	22.66	1	23
		80	40	23.54	23.49	23.58	0	24
		80	80	22.50	22.41	22.60	1	23
160	0	22.46	22.38	22.55	1	23		
30M	DFT-S 16QAM	1	1	22.41	22.41	22.58	1	23
30M	DFT-S 64QAM	1	1	21.26	21.11	21.36	2.5	21.5
30M	DFT-S 256QAM	1	1	19.00	18.87	19.03	4.5	19.5
30M	CP QPSK	1	1	22.09	21.99	22.11	1.5	22.5
BW	MCS Index	Channel		502500	507000	511500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2512.5	2535	2557.5		
25M	DFT-S PI/2 BPSK	1	1	23.58	23.55	23.69	0	24
25M	DFT-S QPSK	1	1	23.65	23.65	23.77	0	24
		1	67	23.44	23.41	23.65	0	24
		1	131	23.53	23.41	23.60	0	24
		64	0	22.65	22.67	22.75	1	23
		64	35	23.58	23.52	23.72	0	24
		64	69	22.62	22.52	22.71	1	23
128	0	22.50	22.49	22.63	1	23		
25M	DFT-S 16QAM	1	1	22.49	22.54	22.65	1	23
25M	DFT-S 64QAM	1	1	21.32	21.14	21.46	2.5	21.5
25M	DFT-S 256QAM	1	1	19.07	18.93	19.08	4.5	19.5
25M	CP QPSK	1	1	22.14	22.03	22.22	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 7								
BW	MCS Index	Channel		502000	507000	512000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2510	2535	2560		
20M	DFT-S PI/2 BPSK	1	1	23.48	23.52	23.65	0	24
20M	DFT-S QPSK	1	1	23.61	23.58	23.72	0	24
		1	53	23.37	23.40	23.55	0	24
		1	104	23.52	23.38	23.55	0	24
		50	0	22.62	22.64	22.75	1	23
		50	28	23.57	23.46	23.71	0	24
		50	56	22.57	22.44	22.70	1	23
100	0	22.43	22.43	22.58	1	23		
20M	DFT-S 16QAM	1	1	22.49	22.50	22.55	1	23
20M	DFT-S 64QAM	1	1	21.25	21.07	21.38	2.5	21.5
20M	DFT-S 256QAM	1	1	18.98	18.92	19.02	4.5	19.5
20M	CP QPSK	1	1	22.07	22.00	22.15	1.5	22.5
BW	MCS Index	Channel		501500	507000	512500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2507.5	2535	2562.5		
15M	DFT-S PI/2 BPSK	1	1	23.42	23.42	23.57	0	24
15M	DFT-S QPSK	1	1	23.57	23.55	23.67	0	24
		1	40	23.29	23.31	23.54	0	24
		1	77	23.48	23.32	23.47	0	24
		36	0	22.56	22.64	22.73	1	23
		36	22	23.52	23.45	23.69	0	24
		36	43	22.56	22.34	22.70	1	23
75	0	22.38	22.33	22.56	1	23		
15M	DFT-S 16QAM	1	1	22.40	22.45	22.51	1	23
15M	DFT-S 64QAM	1	1	21.17	21.04	21.28	2.5	21.5
15M	DFT-S 256QAM	1	1	18.95	18.83	18.95	4.5	19.5
15M	CP QPSK	1	1	22.03	21.90	22.09	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 7								
BW	MCS Index	Channel		501000	507000	513000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2505	2535	2565		
10M	DFT-S PI/2 BPSK	1	1	23.42	23.34	23.51	0	24
10M	DFT-S QPSK	1	1	23.48	23.47	23.58	0	24
		1	26	23.19	23.22	23.51	0	24
		1	50	23.40	23.32	23.37	0	24
		25	0	22.47	22.58	22.63	1	23
		25	14	23.52	23.40	23.59	0	24
		25	27	22.51	22.31	22.69	1	23
50	0	22.34	22.32	22.49	1	23		
10M	DFT-S 16QAM	1	1	22.39	22.44	22.44	1	23
10M	DFT-S 64QAM	1	1	21.08	20.96	21.20	2.5	21.5
10M	DFT-S 256QAM	1	1	18.89	18.73	18.89	4.5	19.5
10M	CP QPSK	1	1	21.98	21.87	22.07	1.5	22.5
BW	MCS Index	Channel		500500	507000	513500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2502.5	2535	2567.5		
5M	DFT-S PI/2 BPSK	1	1	23.36	23.31	23.49	0	24
5M	DFT-S QPSK	1	1	23.48	23.45	23.51	0	24
		1	13	23.15	23.19	23.47	0	24
		1	23	23.32	23.32	23.32	0	24
		12	0	22.47	22.56	22.61	1	23
		12	7	23.52	23.37	23.52	0	24
		12	13	22.44	22.25	22.68	1	23
25	0	22.28	22.26	22.39	1	23		
5M	DFT-S 16QAM	1	1	22.33	22.39	22.43	1	23
5M	DFT-S 64QAM	1	1	21.03	20.94	21.14	2.5	21.5
5M	DFT-S 256QAM	1	1	18.89	18.71	18.86	4.5	19.5
5M	CP QPSK	1	1	21.93	21.86	22.06	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 12								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		141300	141500	141700		
		Frequency (MHz)		706.5	707.5	708.5		
15M	DFT-S PI/2 BPSK	1	1	23.38	23.47	23.20	0	24
15M	DFT-S QPSK	1	1	23.46	23.53	23.41	0	24
		1	40	23.43	23.49	23.34	0	24
		1	77	23.37	23.43	23.30	0	24
		36	0	22.57	22.58	22.49	1	23
		36	22	23.33	23.38	23.23	0	24
		36	43	22.48	22.49	22.40	1	23
		75	0	22.49	22.55	22.40	1	23
15M	DFT-S 16QAM	1	1	22.46	22.51	22.37	1	23
15M	DFT-S 64QAM	1	1	21.42	21.43	21.40	2.5	21.5
15M	DFT-S 256QAM	1	1	19.48	19.47	19.42	4.5	19.5
15M	CP QPSK	1	1	22.38	22.46	22.35	1.5	22.5
BW	MCS Index	Channel		140800	141500	142200	3GPP MPR	Max. Tune-up
		Frequency (MHz)		704	707.5	711		
10M	DFT-S PI/2 BPSK	1	1	23.28	23.38	23.18	0	24
10M	DFT-S QPSK	1	1	23.40	23.48	23.41	0	24
		1	26	23.41	23.40	23.25	0	24
		1	50	23.32	23.37	23.22	0	24
		25	0	22.55	22.52	22.39	1	23
		25	14	23.28	23.28	23.17	0	24
		25	27	22.42	22.42	22.38	1	23
		50	0	22.41	22.52	22.34	1	23
10M	DFT-S 16QAM	1	1	22.38	22.47	22.36	1	23
10M	DFT-S 64QAM	1	1	21.35	21.43	21.39	2.5	21.5
10M	DFT-S 256QAM	1	1	19.46	19.44	19.40	4.5	19.5
10M	CP QPSK	1	1	22.31	22.46	22.29	1.5	22.5



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NR Conducted Power (Full)_Main 0								
NR Band 12								
BW	MCS Index	Channel		140300	141500	142700	3GPP MPR	Max. Tune-up
		Frequency (MHz)		701.5	707.5	713.5		
5M	DFT-S PI/2 BPSK	1	1	23.24	23.33	23.12	0	24
5M	DFT-S QPSK	1	1	23.37	23.40	23.35	0	24
		1	13	23.40	23.35	23.23	0	24
		1	23	23.30	23.32	23.22	0	24
		12	0	22.51	22.50	22.30	1	23
		12	7	23.28	23.27	23.17	0	24
		12	13	22.39	22.33	22.36	1	23
5M	DFT-S 16QAM	1	1	22.32	22.41	22.35	1	23
5M	DFT-S 64QAM	1	1	21.35	21.42	21.37	2.5	21.5
5M	DFT-S 256QAM	1	1	19.37	19.44	19.39	4.5	19.5
5M	CP QPSK	1	1	22.23	22.42	22.25	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 13								
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			156400			
		Frequency (MHz)			782			
10M	DFT-S PI/2 BPSK	1	1		23.62		0	24
10M	DFT-S QPSK	1	1		23.68		0	24
		1	26		23.58		0	24
		1	50		23.53		0	24
		25	0		22.62		1	23
		25	14		23.46		0	24
		25	27		22.42		1	23
		50	0		22.48		1	23
10M	DFT-S 16QAM	1	1		22.55		1	23
10M	DFT-S 64QAM	1	1		21.22		2.5	21.5
10M	DFT-S 256QAM	1	1		19.33		4.5	19.5
10M	CP QPSK	1	1		22.11		1.5	22.5
BW	MCS Index	Channel		155900	156400	156900	3GPP MPR	Max. Tune-up
		Frequency (MHz)		779.5	782	784.5		
5M	DFT-S PI/2 BPSK	1	1	23.43	23.53	23.45	0	24
5M	DFT-S QPSK	1	1	23.60	23.61	23.49	0	24
		1	13	23.55	23.54	23.42	0	24
		1	23	23.40	23.53	23.11	0	24
		12	0	22.54	22.52	22.47	1	23
		12	7	23.30	23.46	23.20	0	24
		12	13	22.29	22.33	22.19	1	23
		25	0	22.31	22.46	22.31	1	23
5M	DFT-S 16QAM	1	1	22.48	22.51	22.41	1	23
5M	DFT-S 64QAM	1	1	21.14	21.21	21.14	2.5	21.5
5M	DFT-S 256QAM	1	1	19.26	19.31	19.28	4.5	19.5
5M	CP QPSK	1	1	21.98	22.09	21.94	1.5	22.5

NR Conducted Power (Full)_Main 0									
NR Band 14									
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)	Max. Tune-up (dBm)	
		Channel			158600				
		Frequency (MHz)			793				
10M	DFT-S PI/2 BPSK	1	1		23.72		0	24	
10M	DFT-S QPSK	1	1		23.77		0	24	
		1	26		23.74		0	24	
		1	50		23.68		0	24	
		25	0		22.73		1	23	
		25	14		23.63		0	24	
		25	27		22.62		1	23	
		50	0		22.65		1	23	
10M	DFT-S 16QAM	1	1		22.69		1	23	
10M	DFT-S 64QAM	1	1		21.42		2.5	21.5	
10M	DFT-S 256QAM	1	1		19.39		4.5	19.5	
10M	CP QPSK	1	1		22.36		1.5	22.5	
BW	MCS Index	Channel			158100	158600	159100	3GPP MPR	Max. Tune-up
		Frequency (MHz)			790.5	793	795.5		
5M	DFT-S PI/2 BPSK	1	1	23.67	23.66	23.53	0	24	
5M	DFT-S QPSK	1	1	23.69	23.73	23.57	0	24	
		1	13	23.64	23.71	23.63	0	24	
		1	23	23.67	23.67	23.11	0	24	
		12	0	22.62	22.72	22.58	1	23	
		12	7	23.53	23.59	23.57	0	24	
		12	13	22.50	22.61	22.55	1	23	
		25	0	22.56	22.65	22.47	1	23	
5M	DFT-S 16QAM	1	1	22.57	22.68	22.60	1	23	
5M	DFT-S 64QAM	1	1	21.37	21.34	21.32	2.5	21.5	
5M	DFT-S 256QAM	1	1	19.26	19.30	19.18	4.5	19.5	
5M	CP QPSK	1	1	22.31	22.29	22.30	1.5	22.5	

NR Conducted Power (Full)_Main 0								
NR Band 25								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		374000	376500	379000		
		Frequency (MHz)		1870	1882.5	1895		
40M	DFT-S PI/2 BPSK	1	1	23.63	23.58	23.46	0	24
40M	DFT-S QPSK	1	1	23.69	23.63	23.54	0	24
		1	108	23.61	23.57	23.52	0	24
		1	214	23.56	23.52	23.51	0	24
		108	0	22.66	22.62	22.56	1	23
		108	54	23.52	23.50	23.44	0	24
		108	108	22.60	22.54	22.47	1	23
40M	DFT-S 16QAM	1	1	22.65	22.64	22.57	1	23
40M	DFT-S 64QAM	1	1	21.39	21.34	21.27	2.5	21.5
40M	DFT-S 256QAM	1	1	19.34	19.32	19.28	4.5	19.5
40M	CP QPSK	1	1	22.30	22.25	22.24	1.5	22.5
BW	MCS Index	Channel		373500	376500	379500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1867.5	1882.5	1897.5		
35M	DFT-S PI/2 BPSK	1	1	23.18	23.13	23.01	0	24
35M	DFT-S QPSK	1	1	23.24	23.18	23.09	0	24
		1	94	23.16	23.12	23.07	0	24
		1	186	23.11	23.07	23.06	0	24
		80	0	22.21	22.17	22.11	1	23
		94	47	23.07	23.05	22.99	0	24
		94	94	22.15	22.09	22.02	1	23
35M	DFT-S 16QAM	1	1	22.20	22.19	22.12	1	23
35M	DFT-S 64QAM	1	1	20.94	20.89	20.82	2.5	21.5
35M	DFT-S 256QAM	1	1	18.89	18.87	18.83	4.5	19.5
35M	CP QPSK	1	1	21.85	21.80	21.79	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 25								
BW	MCS Index	Channel		373000	376500	380000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1865	1882.5	1900		
30M	DFT-S PI/2 BPSK	1	1	22.56	22.58	22.46	0	24
30M	DFT-S QPSK	1	1	22.67	22.53	22.46	0	24
		1	80	22.52	22.57	22.46	0	24
		1	158	22.53	22.45	22.11	0	24
		80	0	21.66	21.54	21.55	1	23
		80	40	22.51	22.42	22.43	0	24
		80	80	21.60	21.49	21.43	1	23
160	0	21.57	21.48	21.46	1	23		
30M	DFT-S 16QAM	1	1	21.57	21.59	21.56	1	23
30M	DFT-S 64QAM	1	1	20.33	20.30	20.25	2.5	21.5
30M	DFT-S 256QAM	1	1	18.29	18.29	18.27	4.5	19.5
30M	CP QPSK	1	1	21.25	21.22	21.16	1.5	22.5
BW	MCS Index	Channel		372500	376500	380500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1862.5	1882.5	1902.5		
25M	DFT-S PI/2 BPSK	1	1	22.48	22.48	22.38	0	24
25M	DFT-S QPSK	1	1	22.63	22.43	22.37	0	24
		1	67	22.48	22.53	22.36	0	24
		1	131	22.43	22.42	22.11	0	24
		64	0	21.57	21.45	21.47	1	23
		64	35	22.46	22.35	22.33	0	24
		64	69	21.57	21.44	21.39	1	23
128	0	21.48	21.48	21.41	1	23		
25M	DFT-S 16QAM	1	1	21.57	21.55	21.54	1	23
25M	DFT-S 64QAM	1	1	20.25	20.23	20.24	2.5	21.5
25M	DFT-S 256QAM	1	1	18.25	18.26	18.22	4.5	19.5
25M	CP QPSK	1	1	21.19	21.19	21.15	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 25								
BW	MCS Index	Channel		372000	376500	381000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1860	1882.5	1905		
20M	DFT-S PI/2 BPSK	1	1	22.40	22.43	22.36	0	24
20M	DFT-S QPSK	1	1	22.56	22.42	22.32	0	24
		1	53	22.47	22.52	22.33	0	24
		1	104	22.37	22.32	22.11	0	24
		50	0	21.53	21.44	21.47	1	23
		50	28	22.42	22.34	22.31	0	24
		50	56	21.54	21.42	21.37	1	23
100	0	21.46	21.45	21.36	1	23		
20M	DFT-S 16QAM	1	1	21.52	21.46	21.51	1	23
20M	DFT-S 64QAM	1	1	20.20	20.15	20.20	2.5	21.5
20M	DFT-S 256QAM	1	1	18.21	18.20	18.17	4.5	19.5
20M	CP QPSK	1	1	21.09	21.16	21.08	1.5	22.5
BW	MCS Index	Channel		371500	376500	381500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1857.5	1882.5	1907.5		
15M	DFT-S PI/2 BPSK	1	1	22.38	22.40	22.29	0	24
15M	DFT-S QPSK	1	1	22.53	22.38	22.29	0	24
		1	40	22.41	22.47	22.24	0	24
		1	77	22.32	22.22	22.11	0	24
		36	0	21.48	21.34	21.39	1	23
		36	22	22.35	22.28	22.26	0	24
		36	43	21.49	21.34	21.27	1	23
75	0	21.42	21.39	21.34	1	23		
15M	DFT-S 16QAM	1	1	21.51	21.41	21.49	1	23
15M	DFT-S 64QAM	1	1	20.15	20.08	20.20	2.5	21.5
15M	DFT-S 256QAM	1	1	18.12	18.18	18.09	4.5	19.5
15M	CP QPSK	1	1	21.03	21.13	21.06	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 25								
BW	MCS Index	Channel		371000	376500	382000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1855	1882.5	1910		
10M	DFT-S PI/2 BPSK	1	1	22.28	22.37	22.20	0	24
10M	DFT-S QPSK	1	1	22.51	22.36	22.22	0	24
		1	26	22.36	22.41	22.17	0	24
		1	50	22.23	22.12	22.11	0	24
		25	0	21.39	21.32	21.36	1	23
		25	14	22.30	22.24	22.26	0	24
		25	27	21.47	21.34	21.23	1	23
50	0	21.34	21.34	21.24	1	23		
10M	DFT-S 16QAM	1	1	21.51	21.40	21.43	1	23
10M	DFT-S 64QAM	1	1	20.13	19.99	20.19	2.5	21.5
10M	DFT-S 256QAM	1	1	18.03	18.14	18.02	4.5	19.5
10M	CP QPSK	1	1	21.01	21.12	21.06	1.5	22.5
BW	MCS Index	Channel		370500	376500	382500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1852.5	1882.5	1912.5		
5M	DFT-S PI/2 BPSK	1	1	22.26	22.30	22.12	0	24
5M	DFT-S QPSK	1	1	22.46	22.34	22.15	0	24
		1	13	22.31	22.41	22.09	0	24
		1	23	22.17	22.04	22.11	0	24
		12	0	21.29	21.31	21.32	1	23
		12	7	22.24	22.24	22.21	0	24
		12	13	21.47	21.28	21.22	1	23
25	0	21.24	21.30	21.17	1	23		
5M	DFT-S 16QAM	1	1	21.41	21.33	21.39	1	23
5M	DFT-S 64QAM	1	1	20.11	19.92	20.19	2.5	21.5
5M	DFT-S 256QAM	1	1	17.94	18.05	18.02	4.5	19.5
5M	CP QPSK	1	1	20.94	21.12	21.01	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 26								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		164800	166300	167800		
		Frequency (MHz)		824	831.5	839		
20M	DFT-S PI/2 BPSK	1	1	23.58	23.52	23.73	0	24
20M	DFT-S QPSK	1	1	23.66	23.61	23.79	0	24
		1	53	23.62	23.54	23.74	0	24
		1	104	23.61	23.53	23.69	0	24
		50	0	22.53	22.53	22.62	1	23
		50	28	23.56	23.52	23.63	0	24
		50	56	22.37	22.31	22.52	1	23
100	0	22.65	22.58	22.73	1	23		
20M	DFT-S 16QAM	1	1	22.66	22.57	22.58	1	23
20M	DFT-S 64QAM	1	1	21.15	21.04	21.48	2.5	21.5
20M	DFT-S 256QAM	1	1	19.12	19.06	19.46	4.5	19.5
20M	CP QPSK	1	1	22.04	22.03	22.39	1.5	22.5
BW	MCS Index	Channel		164300	166300	168300	3GPP MPR	Max. Tune-up
		Frequency (MHz)		821.5	831.5	841.5		
15M	DFT-S PI/2 BPSK	1	1	23.58	23.47	23.71	0	24
15M	DFT-S QPSK	1	1	23.65	23.61	23.77	0	24
		1	40	23.61	23.51	23.65	0	24
		1	77	23.56	23.45	23.65	0	24
		36	0	22.43	22.45	22.57	1	23
		36	22	23.56	23.45	23.63	0	24
		36	43	22.37	22.24	22.50	1	23
		75	0	22.57	22.46	22.68	1	23
15M	DFT-S 16QAM	1	1	22.63	22.54	22.72	1	23
15M	DFT-S 64QAM	1	1	21.04	21.00	21.20	2.5	21.5
15M	DFT-S 256QAM	1	1	19.02	18.93	19.19	4.5	19.5
15M	CP QPSK	1	1	22.00	21.95	22.08	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 26								
BW	MCS Index	Channel		163800	166300	168800	3GPP MPR	Max. Tune-up
		Frequency (MHz)		819	831.5	844		
10M	DFT-S PI/2 BPSK	1	1	23.51	23.40	23.65	0	24
10M	DFT-S QPSK	1	1	23.57	23.60	23.74	0	24
		1	26	23.57	23.46	23.60	0	24
		1	50	23.51	23.40	23.55	0	24
		25	0	22.33	22.37	22.50	1	23
		25	14	23.55	23.45	23.62	0	24
		25	27	22.34	22.15	22.42	1	23
50	0	22.54	22.43	22.68	1	23		
10M	DFT-S 16QAM	1	1	22.63	22.55	22.75	1	23
10M	DFT-S 64QAM	1	1	21.10	20.92	21.10	2.5	21.5
10M	DFT-S 256QAM	1	1	18.99	18.90	19.06	4.5	19.5
10M	CP QPSK	1	1	21.88	21.94	22.04	1.5	22.5
BW	MCS Index	Channel		163300	166300	169300	3GPP MPR	Max. Tune-up
		Frequency (MHz)		816.5	831.5	846.5		
5M	DFT-S PI/2 BPSK	1	1	23.44	23.37	23.65	0	24
5M	DFT-S QPSK	1	1	23.48	23.50	23.71	0	24
		1	13	23.55	23.40	23.58	0	24
		1	23	23.47	23.36	23.49	0	24
		12	0	22.29	22.31	22.41	1	23
		12	7	23.45	23.37	23.62	0	24
		12	13	22.33	22.13	22.38	1	23
		25	0	22.43	22.34	22.58	1	23
5M	DFT-S 16QAM	1	1	22.50	22.50	22.68	1	23
5M	DFT-S 64QAM	1	1	21.01	20.93	21.07	2.5	21.5
5M	DFT-S 256QAM	1	1	18.97	18.89	18.96	4.5	19.5
5M	CP QPSK	1	1	21.77	21.87	21.93	1.5	22.5

NR Conducted Power (Full)_Main 0									
NR Band 30									
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)	Max. Tune-up (dBm)	
		Channel			462000				
		Frequency (MHz)			2310				
10M	DFT-S PI/2 BPSK	1	1		22.31		0	23	
10M	DFT-S QPSK	1	1		22.35		0	23	
		1	26		22.28		0	23	
		1	50		22.22		0	23	
		25	0		21.36		1	22	
		25	14		22.18		0	23	
		25	27		21.30		1	22	
		50	0		21.33		1	22	
10M	DFT-S 16QAM	1	1		21.35		1	22	
10M	DFT-S 64QAM	1	1		19.53		2.5	20.5	
10M	DFT-S 256QAM	1	1		17.53		4.5	18.5	
10M	CP QPSK	1	1		20.58		1.5	21.5	
BW	MCS Index	Channel			461500	462000	462500	3GPP MPR	Max. Tune-up
		Frequency (MHz)			2307.5	2310	2312.5		
5M	DFT-S PI/2 BPSK	1	1		22.19	22.28	22.18	0	23
5M	DFT-S QPSK	1	1		22.31	22.32	22.25	0	23
		1	13		22.18	22.18	22.13	0	23
		1	23		22.17	22.16	22.11	0	23
		12	0		21.24	21.32	21.28	1	22
		12	7		22.18	22.10	22.10	0	23
		12	13		21.15	21.26	21.14	1	22
		25	0		21.23	21.33	21.14	1	22
5M	DFT-S 16QAM	1	1		21.21	21.33	21.22	1	22
5M	DFT-S 64QAM	1	1		19.56	19.57	19.53	2.5	20.5
5M	DFT-S 256QAM	1	1		17.61	17.69	17.58	4.5	18.5
5M	CP QPSK	1	1		20.52	20.56	20.53	1.5	21.5

NR Conducted Power (Full)_Main 0								
NR Band 66								
BW	MCS Index	Channel		346000	349000	352000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1730	1745	1760		
40M	DFT-S PI/2 BPSK	1	1	23.61	23.63	23.59	0	24
40M	DFT-S QPSK	1	1	23.73	23.65	23.61	0	24
		1	108	23.64	23.56	23.52	0	24
		1	214	23.60	23.52	23.48	0	24
		108	0	22.95	22.87	22.83	1	23
		108	54	23.65	23.58	23.53	0	24
		108	108	22.88	22.80	22.76	1	23
40M	DFT-S 16QAM	1	1	22.61	22.53	22.49	1	23
40M	DFT-S 64QAM	1	1	21.39	21.31	21.27	2.5	21.5
40M	DFT-S 256QAM	1	1	18.96	18.89	18.86	4.5	19.5
40M	CP QPSK	1	1	22.25	22.17	22.13	1.5	22.5
BW	MCS Index	Channel		345500	349000	352500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1727.5	1745	1762.5		
35M	DFT-S PI/2 BPSK	1	1	23.57	23.59	23.55	0	24
35M	DFT-S QPSK	1	1	23.69	23.61	23.57	0	24
		1	94	23.60	23.52	23.48	0	24
		1	186	23.56	23.48	23.44	0	24
		80	0	22.91	22.83	22.79	1	23
		94	47	23.61	23.54	23.49	0	24
		94	94	22.84	22.76	22.72	1	23
35M	DFT-S 16QAM	1	1	22.57	22.49	22.45	1	23
35M	DFT-S 64QAM	1	1	21.35	21.27	21.23	2.5	21.5
35M	DFT-S 256QAM	1	1	18.92	18.85	18.82	4.5	19.5
35M	CP QPSK	1	1	22.21	22.13	22.09	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 66								
BW	MCS Index	Channel		345000	349000	353000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1725	1745	1765		
30M	DFT-S PI/2 BPSK	1	1	23.53	23.58	23.52	0	24
30M	DFT-S QPSK	1	1	23.68	23.57	23.55	0	24
		1	80	23.59	23.53	23.42	0	24
		1	158	23.56	23.48	23.45	0	24
		80	0	22.87	22.86	22.73	1	23
		80	40	23.61	23.48	23.43	0	24
		80	80	22.80	22.76	22.74	1	23
160	0	22.84	22.75	22.74	1	23		
30M	DFT-S 16QAM	1	1	22.60	22.49	22.43	1	23
30M	DFT-S 64QAM	1	1	21.37	21.30	21.27	2.5	21.5
30M	DFT-S 256QAM	1	1	18.87	18.81	18.80	4.5	19.5
30M	CP QPSK	1	1	22.17	22.15	22.06	1.5	22.5
BW	MCS Index	Channel		344500	349000	353500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1722.5	1745	1767.5		
25M	DFT-S PI/2 BPSK	1	1	23.50	23.55	23.48	0	24
25M	DFT-S QPSK	1	1	23.62	23.55	23.48	0	24
		1	67	23.50	23.49	23.34	0	24
		1	131	23.55	23.42	23.37	0	24
		64	0	22.79	22.83	22.71	1	23
		64	35	23.59	23.42	23.38	0	24
		64	69	22.78	22.69	22.65	1	23
128	0	22.81	22.67	22.68	1	23		
25M	DFT-S 16QAM	1	1	22.57	22.48	22.41	1	23
25M	DFT-S 64QAM	1	1	21.37	21.27	21.17	2.5	21.5
25M	DFT-S 256QAM	1	1	18.79	18.76	18.76	4.5	19.5
25M	CP QPSK	1	1	22.12	22.07	22.02	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 66								
BW	MCS Index	Channel		344000	349000	354000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1720	1745	1770		
20M	DFT-S PI/2 BPSK	1	1	23.50	23.46	23.47	0	24
20M	DFT-S QPSK	1	1	23.60	23.52	23.45	0	24
		1	53	23.40	23.39	23.27	0	24
		1	104	23.48	23.40	23.32	0	24
		50	0	22.75	22.83	22.66	1	23
		50	28	23.54	23.33	23.38	0	24
		50	56	22.74	22.59	22.64	1	23
100	0	22.75	22.61	22.64	1	23		
20M	DFT-S 16QAM	1	1	22.49	22.46	22.38	1	23
20M	DFT-S 64QAM	1	1	21.33	21.23	21.12	2.5	21.5
20M	DFT-S 256QAM	1	1	18.78	18.73	18.72	4.5	19.5
20M	CP QPSK	1	1	22.04	22.03	22.00	1.5	22.5
BW	MCS Index	Channel		343500	349000	354500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1717.5	1745	1772.5		
15M	DFT-S PI/2 BPSK	1	1	23.46	23.37	23.40	0	24
15M	DFT-S QPSK	1	1	23.57	23.50	23.43	0	24
		1	40	23.34	23.33	23.17	0	24
		1	77	23.38	23.31	23.32	0	24
		36	0	22.68	22.83	22.61	1	23
		36	22	23.49	23.29	23.32	0	24
		36	43	22.66	22.50	22.54	1	23
75	0	22.75	22.54	22.63	1	23		
15M	DFT-S 16QAM	1	1	22.43	22.41	22.30	1	23
15M	DFT-S 64QAM	1	1	21.31	21.21	21.05	2.5	21.5
15M	DFT-S 256QAM	1	1	18.72	18.69	18.69	4.5	19.5
15M	CP QPSK	1	1	22.00	22.00	21.96	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 66								
BW	MCS Index	Channel		343000	349000	355000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1715	1745	1775		
10M	DFT-S PI/2 BPSK	1	1	23.43	23.35	23.39	0	24
10M	DFT-S QPSK	1	1	23.55	23.47	23.35	0	24
		1	26	23.24	23.32	23.16	0	24
		1	50	23.29	23.28	23.24	0	24
		25	0	22.68	22.82	22.58	1	23
		25	14	23.42	23.28	23.23	0	24
		25	27	22.56	22.45	22.44	1	23
50	0	22.74	22.46	22.58	1	23		
10M	DFT-S 16QAM	1	1	22.37	22.32	22.20	1	23
10M	DFT-S 64QAM	1	1	21.25	21.14	20.95	2.5	21.5
10M	DFT-S 256QAM	1	1	18.69	18.67	18.67	4.5	19.5
10M	CP QPSK	1	1	21.91	22.00	21.93	1.5	22.5
BW	MCS Index	Channel		342500	349000	355500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1712.5	1745	1777.5		
5M	DFT-S PI/2 BPSK	1	1	23.37	23.29	23.39	0	24
5M	DFT-S QPSK	1	1	23.52	23.42	23.27	0	24
		1	13	23.24	23.22	23.07	0	24
		1	23	23.20	23.25	23.17	0	24
		12	0	22.67	22.80	22.48	1	23
		12	7	23.36	23.22	23.22	0	24
		12	13	22.50	22.38	22.36	1	23
25	0	22.70	22.43	22.50	1	23		
5M	DFT-S 16QAM	1	1	22.28	22.23	22.10	1	23
5M	DFT-S 64QAM	1	1	21.16	21.10	20.85	2.5	21.5
5M	DFT-S 256QAM	1	1	18.66	18.61	18.62	4.5	19.5
5M	CP QPSK	1	1	21.83	21.98	21.84	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 70								
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			340500			
		Frequency (MHz)			1702.5			
15M	DFT-S PI/2 BPSK	1	1		23.36		0	24
15M	DFT-S QPSK	1	1		23.44		0	24
		1	40		23.34		0	24
		1	77		23.29		0	24
		36	0		22.33		1	23
		36	22		23.25		0	24
		36	43		22.27		1	23
		75	0		22.32		1	23
15M	DFT-S 16QAM	1	1		22.32		1	23
15M	DFT-S 64QAM	1	1		20.97		2.5	21.5
15M	DFT-S 256QAM	1	1		18.80		4.5	19.5
15M	CP QPSK	1	1		21.95		1.5	22.5
BW	MCS Index	Channel		340000	340500	341000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1700	1702.5	1705		
10M	DFT-S PI/2 BPSK	1	1	23.28	23.34	23.24	0	24
10M	DFT-S QPSK	1	1	23.34	23.39	23.40	0	24
		1	26	23.26	23.24	23.18	0	24
		1	50	23.21	23.27	23.13	0	24
		25	0	22.19	22.33	22.26	1	23
		25	14	23.13	23.21	23.12	0	24
		25	27	22.12	22.17	22.27	1	23
		50	0	22.20	22.22	22.27	1	23
10M	DFT-S 16QAM	1	1	22.21	22.30	22.21	1	23
10M	DFT-S 64QAM	1	1	20.86	20.90	20.92	2.5	21.5
10M	DFT-S 256QAM	1	1	18.75	18.78	18.77	4.5	19.5
10M	CP QPSK	1	1	21.81	21.94	21.76	1.5	22.5



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NR Conducted Power (Full)_Main 0								
NR Band 70								
BW	MCS Index	Channel		339500	340500	341500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1697.5	1702.5	1707.5		
5M	DFT-S PI/2 BPSK	1	1	23.26	23.29	23.24	0	24
5M	DFT-S QPSK	1	1	23.25	23.42	23.38	0	24
		1	13	23.23	23.33	23.20	0	24
		1	23	23.13	23.24	23.14	0	24
		12	0	22.25	22.27	22.27	1	23
		12	7	23.12	23.23	23.14	0	24
		12	13	22.07	22.26	22.17	1	23
5M	DFT-S 16QAM	1	1	22.23	22.29	22.31	1	23
5M	DFT-S 64QAM	1	1	20.89	20.92	20.92	2.5	21.5
5M	DFT-S 256QAM	1	1	18.71	18.71	18.77	4.5	19.5
5M	CP QPSK	1	1	21.82	21.93	21.80	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 71								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		134600	136100	137600		
		Frequency (MHz)		673	680.5	688		
30M	DFT-S PI/2 BPSK	1	1	23.65	23.62	23.59	0	24
30M	DFT-S QPSK	1	1	23.76	23.71	23.65	0	24
		1	80	23.72	23.64	23.58	0	24
		1	158	23.68	23.62	23.56	0	24
		80	0	22.82	22.8	22.73	1	23
		80	40	23.72	23.64	23.58	0	24
		80	80	22.55	22.46	22.43	1	23
160	0	22.57	22.49	22.42	1	23		
30M	DFT-S 16QAM	1	1	22.61	22.55	22.5	1	23
30M	DFT-S 64QAM	1	1	21.42	21.39	21.36	2.5	21.5
30M	DFT-S 256QAM	1	1	19.33	19.32	19.27	4.5	19.5
30M	CP QPSK	1	1	22.45	22.43	22.38	1.5	22.5
BW	MCS Index	Channel		134100	136100	138100	3GPP MPR	Max. Tune-up
		Frequency (MHz)		670.5	680.5	690.5		
25M	DFT-S PI/2 BPSK	1	1	23.60	23.59	23.56	0	24
25M	DFT-S QPSK	1	1	23.76	23.68	23.59	0	24
		1	67	23.74	23.60	23.59	0	24
		1	131	23.65	23.59	23.58	0	24
		64	0	22.85	22.81	22.74	1	23
		64	35	23.69	23.63	23.52	0	24
		64	69	22.53	22.47	22.44	1	23
128	0	22.60	22.47	22.38	1	23		
25M	DFT-S 16QAM	1	1	22.54	22.53	22.43	1	23
25M	DFT-S 64QAM	1	1	21.43	21.33	21.29	2.5	21.5
25M	DFT-S 256QAM	1	1	19.29	19.29	19.24	4.5	19.5
25M	CP QPSK	1	1	22.40	22.45	22.32	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 71								
BW	MCS Index	Channel		133600	136100	138600	3GPP MPR	Max. Tune-up
		Frequency (MHz)		668	680.5	693		
20M	DFT-S PI/2 BPSK	1	1	23.58	23.58	23.49	0	24
20M	DFT-S QPSK	1	1	23.72	23.64	23.54	0	24
		1	53	23.68	23.54	23.55	0	24
		1	104	23.57	23.60	23.55	0	24
		50	0	22.82	22.80	22.68	1	23
		50	28	23.67	23.55	23.50	0	24
		50	56	22.47	22.39	22.43	1	23
100	0	22.60	22.48	22.35	1	23		
20M	DFT-S 16QAM	1	1	22.53	22.54	22.40	1	23
20M	DFT-S 64QAM	1	1	21.41	21.25	21.30	2.5	21.5
20M	DFT-S 256QAM	1	1	19.22	19.20	19.23	4.5	19.5
20M	CP QPSK	1	1	22.31	22.42	22.30	1.5	22.5
BW	MCS Index	Channel		134100	136100	138100	3GPP MPR	Max. Tune-up
		Frequency (MHz)		670.5	680.5	690.5		
15M	DFT-S PI/2 BPSK	1	1	23.57	23.56	23.53	0	24
15M	DFT-S QPSK	1	1	23.73	23.65	23.56	0	24
		1	40	23.71	23.57	23.56	0	24
		1	77	23.62	23.56	23.55	0	24
		36	0	22.82	22.78	22.71	1	23
		36	22	23.66	23.60	23.49	0	24
		36	43	22.50	22.44	22.41	1	23
75	0	22.57	22.44	22.35	1	23		
15M	DFT-S 16QAM	1	1	22.51	22.50	22.40	1	23
15M	DFT-S 64QAM	1	1	21.40	21.30	21.26	2.5	21.5
15M	DFT-S 256QAM	1	1	19.26	19.26	19.21	4.5	19.5
15M	CP QPSK	1	1	22.37	22.42	22.29	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 71								
BW	MCS Index	Channel		133600	136100	138600	3GPP MPR	Max. Tune-up
		Frequency (MHz)		668	680.5	693		
10M	DFT-S PI/2 BPSK	1	1	23.54	23.54	23.45	0	24
10M	DFT-S QPSK	1	1	23.68	23.60	23.50	0	24
		1	26	23.64	23.50	23.51	0	24
		1	50	23.53	23.56	23.51	0	24
		25	0	22.78	22.76	22.64	1	23
		25	14	23.63	23.51	23.46	0	24
		25	27	22.43	22.35	22.39	1	23
50	0	22.56	22.44	22.31	1	23		
10M	DFT-S 16QAM	1	1	22.49	22.50	22.36	1	23
10M	DFT-S 64QAM	1	1	21.37	21.21	21.26	2.5	21.5
10M	DFT-S 256QAM	1	1	19.18	19.16	19.19	4.5	19.5
10M	CP QPSK	1	1	22.27	22.38	22.26	1.5	22.5
BW	MCS Index	Channel		133100	136100	139100	3GPP MPR	Max. Tune-up
		Frequency (MHz)		665.5	680.5	695.5		
5M	DFT-S PI/2 BPSK	1	1	23.52	23.46	23.35	0	24
5M	DFT-S QPSK	1	1	23.61	23.55	23.47	0	24
		1	13	23.59	23.45	23.45	0	24
		1	23	23.47	23.50	23.43	0	24
		12	0	22.72	22.72	22.56	1	23
		12	7	23.60	23.45	23.44	0	24
		12	13	22.39	22.25	22.33	1	23
25	0	22.49	22.44	22.27	1	23		
5M	DFT-S 16QAM	1	1	22.47	22.44	22.31	1	23
5M	DFT-S 64QAM	1	1	21.32	21.20	21.16	2.5	21.5
5M	DFT-S 256QAM	1	1	19.11	19.10	19.19	4.5	19.5
5M	CP QPSK	1	1	22.24	22.32	22.25	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 38								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		518000	519000	520000		
		Frequency (MHz)		2590	2595	2600		
40M	DFT-S PI/2 BPSK	1	1	23.16	23.21	23.13	0	24
40M	DFT-S QPSK	1	1	23.31	23.25	23.17	0	24
		1	53	23.28	23.22	23.14	0	24
		1	104	23.25	23.21	23.17	0	24
		50	0	22.40	22.35	22.27	1	23
		50	28	23.22	23.15	23.07	0	24
		50	56	22.34	22.32	22.29	1	23
		100	0	22.28	22.27	22.26	1	23
40M	DFT-S 16QAM	1	1	22.31	22.27	22.26	1	23
40M	DFT-S 64QAM	1	1	20.77	20.72	20.67	2.5	21.5
40M	DFT-S 256QAM	1	1	18.77	18.76	18.73	4.5	19.5
40M	CP QPSK	1	1	21.94	21.87	21.85	1.5	22.5
BW	MCS Index	Channel		517000	519000	521000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2585	2595	2605		
30M	DFT-S PI/2 BPSK	1	1	23.13	23.21	23.03	0	24
30M	DFT-S QPSK	1	1	23.28	23.25	23.15	0	24
		1	39	23.25	23.19	23.09	0	24
		1	76	23.17	23.21	23.16	0	24
		36	0	22.33	22.27	22.23	1	23
		36	21	23.19	23.06	22.99	0	24
		36	42	22.24	22.31	22.26	1	23
		75	0	22.27	22.18	22.24	1	23
30M	DFT-S 16QAM	1	1	22.24	22.23	22.17	1	23
30M	DFT-S 64QAM	1	1	20.70	20.69	20.65	2.5	21.5
30M	DFT-S 256QAM	1	1	18.70	18.76	18.64	4.5	19.5
30M	CP QPSK	1	1	21.88	21.77	21.82	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 38								
BW	MCS Index	Channel		516000	519000	522000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2580	2595	2610		
20M	DFT-S PI/2 BPSK	1	1	23.04	23.06	22.93	0	24
20M	DFT-S QPSK	1	1	23.23	23.14	23.04	0	24
		1	26	23.14	23.06	23.06	0	24
		1	49	23.05	23.12	23.11	0	24
		25	0	22.29	22.17	22.16	1	23
		25	13	23.08	22.93	22.93	0	24
		25	26	22.19	22.30	22.19	1	23
		50	0	22.26	22.12	22.15	1	23
20M	DFT-S 16QAM	1	1	22.18	22.17	22.12	1	23
20M	DFT-S 64QAM	1	1	20.61	20.57	20.57	2.5	21.5
20M	DFT-S 256QAM	1	1	18.59	18.64	18.52	4.5	19.5
20M	CP QPSK	1	1	21.84	21.71	21.78	1.5	22.5
BW	MCS Index	Channel		515500	519000	522500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2577.5	2595	2612.5		
15M	DFT-S PI/2 BPSK	1	1	23.03	22.96	22.84	0	24
15M	DFT-S QPSK	1	1	23.16	23.12	22.94	0	24
		1	19	23.09	23.01	23.04	0	24
		1	36	23.04	23.10	23.01	0	24
		18	0	22.26	22.07	22.08	1	23
		18	10	23.00	22.86	22.87	0	24
		18	20	22.09	22.27	22.15	1	23
		36	0	22.16	22.05	22.10	1	23
15M	DFT-S 16QAM	1	1	22.14	22.17	22.05	1	23
15M	DFT-S 64QAM	1	1	20.57	20.57	20.52	2.5	21.5
15M	DFT-S 256QAM	1	1	18.51	18.57	18.53	4.5	19.5
15M	CP QPSK	1	1	21.78	21.63	21.77	1.5	22.5

NR Conducted Power (Full)_Main 0								
NR Band 38								
BW	MCS Index	Channel		515000	519000	523000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2575	2595	2615		
10M	DFT-S PI/2 BPSK	1	1	22.94	22.92	22.81	0	24
10M	DFT-S QPSK	1	1	23.14	23.03	22.84	0	24
		1	11	22.99	22.99	22.97	0	24
		1	22	23.01	23.09	22.98	0	24
		12	0	22.19	22.05	22.03	1	23
		12	6	22.99	22.86	22.82	0	24
		12	12	22.05	22.19	22.05	1	23
		24	0	22.11	21.95	22.09	1	23
10M	DFT-S 16QAM	1	1	22.10	22.10	22.01	1	23
10M	DFT-S 64QAM	1	1	20.56	20.54	20.53	2.5	21.5
10M	DFT-S 256QAM	1	1	18.56	18.50	18.52	4.5	19.5
10M	CP QPSK	1	1	21.73	21.55	21.68	1.5	22.5



NR Conducted Power (Full)_Main 0										
NR Band 41										
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		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	23.12	23.37	23.39	23.29	23.25	0	24
100M	DFT-S QPSK	1	1	23.19	23.46	23.47	23.35	23.33	0	24
		1	137	23.16	23.35	23.37	23.32	23.26	0	24
		1	271	23.01	23.24	23.33	23.14	23.06	0	24
		135	0	22.18	22.39	22.42	22.36	22.27	1	23
		135	69	23.13	23.28	23.33	23.22	23.13	0	24
		135	138	22.24	22.31	22.38	22.27	22.25	1	23
		270	0	22.25	22.38	22.40	22.33	22.28	1	23
100M	DFT-S 16QAM	1	1	22.33	22.41	22.37	22.42	22.33	1	23
100M	DFT-S 64QAM	1	1	20.66	20.77	21.03	20.83	20.77	2.5	21.5
100M	DFT-S 256QAM	1	1	18.49	18.75	18.96	18.69	18.60	4.5	19.5
100M	CP QPSK	1	1	21.75	21.92	22.03	21.82	21.86	1.5	22.5
BW	MCS Index	Channel		508200	513402	518598	523800	528996	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2541	2567.01	2592.99	2619	2644.98		
90M	DFT-S PI/2 BPSK	1	1	23.07	23.29	23.30	23.27	23.21	0	24
90M	DFT-S QPSK	1	1	23.09	23.41	23.44	23.32	23.26	0	24
		1	123	23.07	23.34	23.32	23.29	23.26	0	24
		1	243	22.92	23.16	23.26	23.04	23.01	0	24
		120	0	22.17	22.32	22.35	22.34	22.21	1	23
		120	63	23.08	23.21	23.24	23.21	23.06	0	24
		120	125	22.24	22.26	22.32	22.27	22.21	1	23
		243	0	22.08	22.27	22.37	22.27	22.24	1	23
90M	DFT-S 16QAM	1	1	22.17	22.38	22.47	22.34	22.28	1	23
90M	DFT-S 64QAM	1	1	20.63	20.83	20.87	20.77	20.69	2.5	21.5
90M	DFT-S 256QAM	1	1	18.52	18.65	18.76	18.64	18.56	4.5	19.5
90M	CP QPSK	1	1	21.64	21.88	21.88	21.84	21.76	1.5	22.5



NR Conducted Power (Full)_Main 0										
NR Band 41										
BW	MCS Index	Channel		507204	509304	518598	500298	529998	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2536.02	2546.52	2592.99	2621.49	2649.99		
80M	DFT-S PI/2 BPSK	1	1	23.07	23.25	23.30	23.18	23.21	0	24
80M	DFT-S QPSK	1	1	23.01	23.35	23.42	23.24	23.20	0	24
		1	109	22.97	23.24	23.23	23.25	23.17	0	24
		1	215	23.11	23.13	23.26	23.18	23.14	0	24
		108	0	22.17	22.27	22.25	22.26	22.20	1	23
		108	55	23.03	23.12	23.20	23.17	23.01	0	24
		108	109	22.22	22.16	22.29	22.27	22.13	1	23
80M	DFT-S 16QAM	1	1	22.01	22.38	22.34	22.25	22.17	1	23
80M	DFT-S 64QAM	1	1	20.55	20.80	20.81	20.71	20.74	2.5	21.5
80M	DFT-S 256QAM	1	1	18.51	18.59	18.67	18.51	18.53	4.5	19.5
80M	CP QPSK	1	1	21.64	21.81	21.79	21.84	21.66	1.5	22.5
BW	MCS Index	Channel		506202	512400	518598	524802	531000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2531.01	2562	2592.99	2624.01	2655		
70M	DFT-S PI/2 BPSK	1	1	23.07	23.15	23.27	23.18	23.14	0	24
70M	DFT-S QPSK	1	1	22.92	23.25	23.37	23.15	23.16	0	24
		1	95	22.92	23.21	23.13	23.21	23.17	0	24
		1	187	22.82	23.10	23.22	22.94	22.87	0	24
		90	0	22.09	22.22	22.20	22.18	22.12	1	23
		90	50	22.97	23.02	23.15	23.07	22.98	0	24
		90	99	22.17	22.10	22.22	22.20	22.05	1	23
70M	DFT-S 16QAM	1	1	21.96	22.30	22.35	22.14	22.19	1	23
70M	DFT-S 64QAM	1	1	20.44	20.68	20.63	20.72	20.63	2.5	21.5
70M	DFT-S 256QAM	1	1	18.39	18.55	18.69	18.57	18.53	4.5	19.5
70M	CP QPSK	1	1	21.66	21.76	21.69	21.73	21.60	1.5	22.5



NR Conducted Power (Full)_Main 0										
NR Band 41										
BW	MCS Index	Channel		505200	511896	518598	525294	531996	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2526	2559.48	2592.99	2626.48	2659.98		
60M	DFT-S PI/2 BPSK	1	1	23.05	23.11	23.24	23.10	23.12	0	24
60M	DFT-S QPSK	1	1	22.92	23.25	23.33	23.15	23.06	0	24
		1	81	22.87	23.19	23.03	23.17	23.16	0	24
		1	160	22.76	23.07	23.14	22.89	22.79	0	24
		81	0	22.02	22.17	22.16	22.14	22.10	1	23
		81	41	22.90	22.92	23.06	23.05	22.98	0	24
		81	81	22.15	22.08	22.22	22.17	22.03	1	23
		162	0	22.02	22.07	22.27	22.12	22.14	1	23
60M	DFT-S 16QAM	1	1	21.86	22.21	22.30	22.12	22.14	1	23
60M	DFT-S 64QAM	1	1	20.51	20.71	20.53	20.66	20.58	2.5	21.5
60M	DFT-S 256QAM	1	1	18.59	18.61	18.68	18.63	18.61	4.5	19.5
60M	CP QPSK	1	1	21.52	21.68	21.67	21.64	21.52	1.5	22.5
BW	MCS Index	Channel		504204	511404	518598	525798	532998	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2521.02	2557.02	2592.99	2628.99	2664.99		
50M	DFT-S PI/2 BPSK	1	1	23.04	23.10	23.20	23.08	23.02	0	24
50M	DFT-S QPSK	1	1	23.21	23.24	23.31	23.11	23.01	0	24
		1	67	23.04	23.11	23.02	23.11	23.06	0	24
		1	131	23.04	23.03	23.06	23.03	23.01	0	24
		64	0	22.11	22.15	22.16	22.06	22.05	1	23
		64	35	23.07	23.02	23.11	23.04	23.05	0	24
		64	69	22.07	22.06	22.13	22.12	22.09	1	23
		128	0	21.95	22.08	22.21	22.05	22.06	1	23
50M	DFT-S 16QAM	1	1	21.85	22.18	22.32	22.15	22.04	1	23
50M	DFT-S 64QAM	1	1	20.57	20.64	20.52	20.64	20.63	2.5	21.5
50M	DFT-S 256QAM	1	1	18.56	18.53	18.58	18.52	18.57	4.5	19.5
50M	CP QPSK	1	1	21.42	21.67	21.60	21.63	21.59	1.5	22.5



NR Conducted Power (Full)_Main 0										
NR Band 41										
BW	MCS Index	Channel		503202	510900	518598	526296	534000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2516.01	2554.5	2592.99	2631.48	2670		
40M	DFT-S PI/2 BPSK	1	1	23.02	23.04	23.13	23.08	23.01	0	24
40M	DFT-S QPSK	1	1	23.11	23.15	23.28	23.09	23.12	0	24
		1	53	23.07	23.01	23.11	23.05	23.06	0	24
		1	104	23.01	23.02	23.04	23.05	23.02	0	24
		50	0	21.96	22.14	22.09	22.00	22.04	1	23
		50	28	23.06	23.07	23.15	23.01	23.03	0	24
		50	56	22.04	22.06	22.13	22.12	21.86	1	23
		100	0	22.05	22.03	22.10	22.04	22.08	1	23
40M	DFT-S 16QAM	1	1	22.06	22.18	22.25	22.11	22.12	1	23
40M	DFT-S 64QAM	1	1	20.53	20.54	20.56	20.51	20.50	2.5	21.5
40M	DFT-S 256QAM	1	1	18.51	18.56	18.62	18.61	18.57	4.5	19.5
40M	CP QPSK	1	1	21.54	21.58	21.57	21.53	21.52	1.5	22.5
BW	MCS Index	Channel		502200	510396	518598	526794	534996	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2511	2551.98	2592.99	2633.97	2674.98		
30M	DFT-S PI/2 BPSK	1	1	23.02	23.21	23.28	23.23	23.13	0	24
30M	DFT-S QPSK	1	1	23.01	23.34	23.43	23.23	23.07	0	24
		1	39	22.94	23.14	23.15	23.15	23.06	0	24
		1	76	22.87	23.21	23.14	22.88	22.92	0	24
		36	0	22.16	22.33	22.29	22.14	22.16	1	23
		36	21	22.98	22.97	23.22	23.06	23.02	0	24
		36	42	22.21	22.21	22.23	22.28	22.06	1	23
		75	0	21.96	22.18	22.30	22.26	22.13	1	23
30M	DFT-S 16QAM	1	1	22.07	22.35	22.46	22.16	22.10	1	23
30M	DFT-S 64QAM	1	1	20.46	20.65	20.67	20.69	20.61	2.5	21.5
30M	DFT-S 256QAM	1	1	18.36	18.70	18.73	18.41	18.38	4.5	19.5
30M	CP QPSK	1	1	21.59	21.79	21.72	21.62	21.66	1.5	22.5



NR Conducted Power (Full)_Main 0										
NR Band 41										
BW	MCS Index	Channel		501204	509898	518598	527298	535998	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2506.02	2549.49	2592.99	2636.49	2679.99		
20M	DFT-S PI/2 BPSK	1	1	22.97	23.17	23.29	23.22	23.15	0	24
20M	DFT-S QPSK	1	1	23.00	23.31	23.42	23.21	23.04	0	24
		1	26	22.86	23.07	23.07	23.07	22.98	0	24
		1	49	22.87	23.16	23.14	22.86	22.84	0	24
		25	0	22.12	22.32	22.29	22.06	22.14	1	23
		25	13	22.90	22.93	23.24	23.05	23.04	0	24
		25	26	22.21	22.15	22.22	22.23	21.99	1	23
20M	DFT-S 16QAM	1	1	22.02	22.30	22.42	22.16	22.08	1	23
20M	DFT-S 64QAM	1	1	20.39	20.58	20.61	20.60	20.55	2.5	21.5
20M	DFT-S 256QAM	1	1	18.53	18.69	18.62	18.54	18.56	4.5	19.5
20M	CP QPSK	1	1	21.63	21.84	21.79	21.60	21.61	1.5	22.5
BW	MCS Index	Channel		500700	509646	518598	527544	536496	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2503.5	2548.23	2592.99	2637.72	2682.48		
15M	DFT-S PI/2 BPSK	1	1	22.96	23.15	23.29	23.24	23.14	0	24
15M	DFT-S QPSK	1	1	23.12	23.33	23.41	23.15	23.02	0	24
		1	19	23.06	23.01	23.32	23.03	22.98	0	24
		1	36	23.08	23.16	23.19	23.15	23.12	0	24
		18	0	22.12	22.34	22.29	22.05	22.13	1	23
		18	10	23.09	23.15	23.26	23.04	23.05	0	24
		18	20	22.13	22.12	22.16	22.20	22.09	1	23
15M	DFT-S 16QAM	1	1	22.14	22.26	22.42	22.19	22.01	1	23
15M	DFT-S 64QAM	1	1	20.56	20.54	20.53	20.51	20.52	2.5	21.5
15M	DFT-S 256QAM	1	1	18.53	18.60	18.60	18.57	18.55	4.5	19.5
15M	CP QPSK	1	1	21.54	21.80	21.79	21.54	21.66	1.5	22.5



NR Conducted Power (Full)_Main 0										
NR Band 41										
BW	MCS Index	Channel		500202	509400	518598	527796	537000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2501.01	2547	2592.99	2638.98	2685		
10M	DFT-S PI/2 BPSK	1	1	22.93	23.06	23.18	23.21	23.08	0	24
10M	DFT-S QPSK	1	1	23.18	23.27	23.41	23.15	23.01	0	24
		1	11	22.84	22.96	22.97	22.97	22.98	0	24
		1	22	22.87	23.10	23.09	22.85	22.79	0	24
		12	0	22.12	22.33	22.32	22.04	22.12	1	23
		12	6	22.86	22.90	23.21	23.01	23.04	0	24
		12	12	22.14	22.09	22.10	22.14	22.05	1	23
		24	0	21.91	22.05	22.24	22.14	22.07	1	23
10M	DFT-S 16QAM	1	1	22.12	22.35	22.35	22.17	22.16	1	23
10M	DFT-S 64QAM	1	1	20.55	20.51	20.58	20.52	20.56	2.5	21.5
10M	DFT-S 256QAM	1	1	18.29	18.66	18.67	18.55	18.51	4.5	19.5
10M	CP QPSK	1	1	21.59	21.85	21.77	21.55	21.63	1.5	22.5



NR Conducted Power (Full)_Main 0										
NR Band 41_HPUE										
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		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	25.61	25.76	25.99	25.80	25.90	0	27
100M	DFT-S QPSK	1	1	25.70	25.84	26.07	25.87	25.96	0	27
		1	137	25.67	25.81	25.96	25.82	25.91	0	27
		1	271	25.61	25.75	25.92	25.79	25.86	0	27
		135	0	24.68	24.80	24.96	24.81	24.90	1	26
		135	69	25.58	25.71	25.90	25.75	25.52	0	27
		135	138	24.57	24.74	24.97	24.79	24.87	1	26
		270	0	24.63	24.79	24.95	24.82	24.93	1	26
100M	DFT-S 16QAM	1	1	24.70	24.85	24.93	24.96	25.00	1	26
100M	DFT-S 64QAM	1	1	23.15	23.32	23.65	23.41	23.45	2.5	24.5
100M	DFT-S 256QAM	1	1	21.27	21.33	21.68	21.35	21.38	4.5	22.5
100M	CP QPSK	1	1	24.19	24.21	24.48	24.32	24.41	1.5	25.5
BW	MCS Index	Channel		508200	513402	518598	523800	528996	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2541	2567.01	2592.99	2619	2644.98		
90M	DFT-S PI/2 BPSK	1	1	25.56	25.66	25.96	25.75	25.81	0	27
90M	DFT-S QPSK	1	1	25.60	25.84	26.04	25.81	25.86	0	27
		1	123	25.63	25.76	25.86	25.72	25.82	0	27
		1	243	25.58	25.71	25.86	25.69	25.84	0	27
		120	0	24.58	24.78	24.94	24.71	24.88	1	26
		120	63	25.48	25.61	25.85	25.75	25.42	0	27
		120	125	24.55	24.73	24.87	24.77	24.83	1	26
		243	0	24.54	24.74	24.94	24.77	24.85	1	26
90M	DFT-S 16QAM	1	1	24.70	24.79	25.00	24.80	24.88	1	26
90M	DFT-S 64QAM	1	1	23.17	23.31	23.36	23.28	23.39	2.5	24.5
90M	DFT-S 256QAM	1	1	21.09	21.15	21.39	21.29	21.28	4.5	22.5
90M	CP QPSK	1	1	24.16	24.28	24.39	24.31	24.40	1.5	25.5



NR Conducted Power (Full)_Main 0										
NR Band 41_HPUE										
BW	MCS Index	Channel		507204	509304	518598	500298	529998	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2536.02	2546.52	2592.99	2621.49	2649.99		
80M	DFT-S PI/2 BPSK	1	1	25.52	25.58	25.87	25.75	25.76	0	27
80M	DFT-S QPSK	1	1	25.52	25.77	25.96	25.75	25.85	0	27
		1	109	25.60	25.72	25.83	25.72	25.76	0	27
		1	215	25.56	25.63	25.77	25.65	25.81	0	27
		108	0	24.50	24.76	24.85	24.69	24.82	1	26
		108	55	25.41	25.60	25.85	25.74	25.36	0	27
		108	109	24.52	24.64	24.87	24.73	24.80	1	26
		216	0	24.48	24.56	24.91	24.74	24.76	1	26
80M	DFT-S 16QAM	1	1	24.56	24.77	24.94	24.74	24.86	1	26
80M	DFT-S 64QAM	1	1	23.12	23.21	23.27	23.17	23.28	2.5	24.5
80M	DFT-S 256QAM	1	1	21.02	21.16	21.30	21.11	21.31	4.5	22.5
80M	CP QPSK	1	1	23.98	24.28	24.43	24.11	24.33	1.5	25.5
BW	MCS Index	Channel		506202	512400	518598	524802	531000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2531.01	2562	2592.99	2624.01	2655		
70M	DFT-S PI/2 BPSK	1	1	25.52	25.52	25.82	25.66	25.71	0	27
70M	DFT-S QPSK	1	1	25.46	25.76	25.92	25.75	25.84	0	27
		1	95	25.52	25.62	25.74	25.64	25.68	0	27
		1	187	25.47	25.54	25.77	25.61	25.73	0	27
		90	0	24.43	24.74	24.84	24.59	24.72	1	26
		90	50	25.35	25.52	25.82	25.65	25.29	0	27
		90	99	24.43	24.54	24.87	24.68	24.71	1	26
		180	0	24.44	24.56	24.80	24.69	24.72	1	26
70M	DFT-S 16QAM	1	1	24.46	24.76	24.91	24.75	24.76	1	26
70M	DFT-S 64QAM	1	1	23.08	23.19	23.31	23.14	23.26	2.5	24.5
70M	DFT-S 256QAM	1	1	20.96	21.08	21.18	21.11	21.26	4.5	22.5
70M	CP QPSK	1	1	23.91	24.23	24.33	24.17	24.24	1.5	25.5



NR Conducted Power (Full)_Main 0										
NR Band 41_HPUE										
BW	MCS Index	Channel		505200	511896	518598	525294	531996	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2526	2559.48	2592.99	2626.48	2659.98		
60M	DFT-S PI/2 BPSK	1	1	25.51	25.49	25.72	25.60	25.61	0	27
60M	DFT-S QPSK	1	1	25.43	25.69	25.84	25.68	25.83	0	27
		1	81	25.50	25.62	25.73	25.64	25.66	0	27
		1	160	25.37	25.45	25.67	25.59	25.72	0	27
		81	0	24.35	24.65	24.78	24.52	24.62	1	26
		81	41	25.33	25.44	25.76	25.58	25.21	0	27
		81	81	24.43	24.47	24.79	24.66	24.61	1	26
		162	0	24.52	24.51	24.79	24.65	24.65	1	26
60M	DFT-S 16QAM	1	1	24.42	24.66	24.82	24.65	24.76	1	26
60M	DFT-S 64QAM	1	1	23.01	23.02	23.24	23.04	23.18	2.5	24.5
60M	DFT-S 256QAM	1	1	20.90	21.01	21.18	21.07	21.15	4.5	22.5
60M	CP QPSK	1	1	23.92	24.17	24.25	24.09	24.17	1.5	25.5
BW	MCS Index	Channel		504204	511404	518598	525798	532998	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2521.02	2557.02	2592.99	2628.99	2664.99		
50M	DFT-S PI/2 BPSK	1	1	25.48	25.45	25.66	25.56	25.55	0	27
50M	DFT-S QPSK	1	1	25.38	25.66	25.81	25.58	25.83	0	27
		1	67	25.45	25.56	25.63	25.60	25.58	0	27
		1	131	25.35	25.35	25.62	25.59	25.63	0	27
		64	0	24.33	24.57	24.72	24.43	24.56	1	26
		64	35	25.26	25.43	25.71	25.57	25.20	0	27
		64	69	24.43	24.42	24.70	24.58	24.61	1	26
		128	0	24.43	24.41	24.69	24.52	24.61	1	26
50M	DFT-S 16QAM	1	1	24.40	24.68	24.82	24.60	24.78	1	26
50M	DFT-S 64QAM	1	1	23.00	23.08	23.14	23.14	23.16	2.5	24.5
50M	DFT-S 256QAM	1	1	20.85	20.87	21.15	21.00	21.19	4.5	22.5
50M	CP QPSK	1	1	23.78	24.06	24.19	23.94	24.10	1.5	25.5



NR Conducted Power (Full)_Main 0										
NR Band 41_HPUE										
BW	MCS Index	Channel		503202	510900	518598	526296	534000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2516.01	2554.5	2592.99	2631.48	2670		
40M	DFT-S PI/2 BPSK	1	1	25.48	25.37	25.66	25.54	25.51	0	27
40M	DFT-S QPSK	1	1	25.34	25.57	25.77	25.58	25.77	0	27
		1	53	25.35	25.53	25.62	25.50	25.48	0	27
		1	104	25.31	25.26	25.53	25.54	25.60	0	27
		50	0	24.28	24.51	24.66	24.38	24.47	1	26
		50	28	25.26	25.38	25.66	25.48	25.17	0	27
		50	56	24.39	24.42	24.61	24.57	24.52	1	26
		100	0	24.45	24.35	24.62	24.47	24.51	1	26
40M	DFT-S 16QAM	1	1	24.33	24.65	24.71	24.54	24.73	1	26
40M	DFT-S 64QAM	1	1	22.85	23.05	23.08	23.02	23.04	2.5	24.5
40M	DFT-S 256QAM	1	1	20.75	20.81	21.06	21.06	21.03	4.5	22.5
40M	CP QPSK	1	1	23.80	23.99	24.18	23.83	24.04	1.5	25.5
BW	MCS Index	Channel		502200	510396	518598	526794	534996	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2511	2551.98	2592.99	2633.97	2674.98		
30M	DFT-S PI/2 BPSK	1	1	25.40	25.27	25.59	25.50	25.44	0	27
30M	DFT-S QPSK	1	1	25.32	25.51	25.71	25.58	25.70	0	27
		1	39	25.35	25.43	25.60	25.45	25.39	0	27
		1	76	25.23	25.25	25.47	25.54	25.57	0	27
		36	0	24.23	24.48	24.57	24.38	24.44	1	26
		36	21	25.25	25.37	25.65	25.46	25.16	0	27
		36	42	24.32	24.39	24.58	24.55	24.42	1	26
		75	0	24.46	24.27	24.63	24.51	24.47	1	26
30M	DFT-S 16QAM	1	1	24.27	24.55	24.67	24.57	24.72	1	26
30M	DFT-S 64QAM	1	1	22.83	22.93	23.04	22.90	22.96	2.5	24.5
30M	DFT-S 256QAM	1	1	20.75	20.73	20.93	21.04	21.01	4.5	22.5
30M	CP QPSK	1	1	23.77	23.95	24.06	23.88	23.91	1.5	25.5



NR Conducted Power (Full)_Main 0										
NR Band 41_HPUE										
BW	MCS Index	Channel		501204	509898	518598	527298	535998	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2506.02	2549.49	2592.99	2636.49	2679.99		
20M	DFT-S PI/2 BPSK	1	1	25.33	25.19	25.59	25.46	25.41	0	27
20M	DFT-S QPSK	1	1	25.24	25.46	25.67	25.56	25.67	0	27
		1	26	25.32	25.36	25.57	25.41	25.32	0	27
		1	49	25.23	25.15	25.41	25.49	25.52	0	27
		25	0	24.13	24.48	24.54	24.34	24.38	1	26
		25	13	25.16	25.31	25.60	25.46	25.10	0	27
		25	26	24.28	24.35	24.56	24.55	24.32	1	26
20M	DFT-S 16QAM	1	1	24.28	24.51	24.64	24.57	24.69	1	26
20M	DFT-S 64QAM	1	1	22.80	22.91	23.07	22.92	22.80	2.5	24.5
20M	DFT-S 256QAM	1	1	20.64	20.68	20.93	21.02	21.04	4.5	22.5
20M	CP QPSK	1	1	23.73	23.90	24.04	23.85	23.85	1.5	25.5
BW	MCS Index	Channel		500700	509646	518598	527544	536496	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2503.5	2548.23	2592.99	2637.72	2682.48		
15M	DFT-S PI/2 BPSK	1	1	25.24	25.17	25.52	25.37	25.33	0	27
15M	DFT-S QPSK	1	1	25.15	25.38	25.65	25.53	25.65	0	27
		1	19	25.22	25.31	25.56	25.39	25.24	0	27
		1	36	25.17	25.10	25.33	25.46	25.43	0	27
		18	0	24.07	24.44	24.48	24.27	24.32	1	26
		18	10	25.12	25.27	25.52	25.37	25.01	0	27
		18	20	24.24	24.33	24.47	24.20	24.28	1	26
15M	DFT-S 16QAM	1	1	24.15	24.38	24.65	24.54	24.67	1	26
15M	DFT-S 64QAM	1	1	22.74	22.83	23.00	22.86	22.75	2.5	24.5
15M	DFT-S 256QAM	1	1	20.63	20.58	20.91	20.89	21.02	4.5	22.5
15M	CP QPSK	1	1	23.53	23.97	24.04	23.79	23.86	1.5	25.5



NR Conducted Power (Full)_Main 0										
NR Band 41_HPUE										
BW	MCS Index	Channel		500202	509400	518598	527796	537000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2501.01	2547	2592.99	2638.98	2685		
10M	DFT-S PI/2 BPSK	1	1	25.15	25.08	25.42	25.28	25.30	0	27
10M	DFT-S QPSK	1	1	25.11	25.37	25.57	25.47	25.60	0	27
		1	11	25.13	25.27	25.54	25.33	25.24	0	27
		1	22	25.09	25.01	25.26	25.36	25.36	0	27
		12	0	24.03	24.34	24.48	24.17	24.27	1	26
		12	6	25.10	25.26	25.46	25.29	25.01	0	27
		12	12	24.23	24.31	24.41	24.19	24.24	1	26
		24	0	24.21	24.17	24.44	24.28	24.27	1	26
10M	DFT-S 16QAM	1	1	24.10	24.38	24.62	24.44	24.61	1	26
10M	DFT-S 64QAM	1	1	22.65	22.75	23.02	22.83	22.70	2.5	24.5
10M	DFT-S 256QAM	1	1	20.66	20.59	20.77	20.86	20.88	4.5	22.5
10M	CP QPSK	1	1	23.56	23.88	23.91	23.67	23.74	1.5	25.5



NR Conducted Power (Full)_Main 0									
NR Band 48									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		638000	640444	642888	645332		
		Frequency (MHz)		3570	3606.66	3643.32	3679.98		
40M	DFT-S PI/2 BPSK	1	1	21.06	21.11	21.23	21.16	0	22
40M	DFT-S QPSK	1	1	21.13	21.16	21.34	21.22	0	22
		1	53	21.09	21.13	21.27	21.23	0	22
		1	104	21.06	21.12	21.23	21.20	0	22
		50	0	20.30	20.30	20.33	20.31	1	21
		50	28	21.02	21.07	21.29	21.15	0	22
		50	56	20.11	20.17	20.24	20.14	1	21
100	0	20.13	20.16	20.32	20.15	1	21		
40M	DFT-S 16QAM	1	1	20.11	20.14	20.42	20.33	1	21
40M	DFT-S 64QAM	1	1	18.61	18.65	19.22	18.74	2.5	19.5
40M	DFT-S 256QAM	1	1	16.55	16.68	17.21	16.70	4.5	17.5
40M	CP QPSK	1	1	19.71	19.81	20.31	19.82	1.5	20.5
BW	MCS Index	Channel		637668	640334	643000	645666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3565.02	3605.01	3645	3684.99		
30M	DFT-S PI/2 BPSK	1	1	21.03	21.01	21.21	21.07	0	22
30M	DFT-S QPSK	1	1	21.07	21.12	21.29	21.19	0	22
		1	39	21.08	21.04	21.24	21.14	0	22
		1	76	20.96	21.12	21.21	21.20	0	22
		36	0	20.30	20.26	20.33	20.26	1	21
		36	21	20.98	21.00	21.25	21.10	0	22
		36	42	20.09	20.15	20.15	20.14	1	21
75	0	20.01	20.04	20.22	20.10	1	21		
30M	DFT-S 16QAM	1	1	20.08	20.11	20.31	20.14	1	21
30M	DFT-S 64QAM	1	1	18.50	18.55	18.71	18.70	2.5	19.5
30M	DFT-S 256QAM	1	1	16.53	16.59	16.72	16.62	4.5	17.5
30M	CP QPSK	1	1	19.71	19.77	19.73	19.81	1.5	20.5



NR Conducted Power (Full)_Main 0									
NR Band 48									
BW	MCS Index	Channel		637334	640222	643110	646000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3560.01	3603.33	3646.65	3690		
20M	DFT-S PI/2 BPSK	1	1	20.93	20.99	21.11	21.03	0	22
20M	DFT-S QPSK	1	1	21.06	21.11	21.26	21.19	0	22
		1	26	20.99	21.01	21.24	21.11	0	22
		1	49	20.88	21.06	21.14	21.20	0	22
		25	0	20.20	20.22	20.33	20.19	1	21
		25	13	20.94	20.92	21.20	21.06	0	22
		25	26	20.01	20.13	20.09	20.05	1	21
20M	DFT-S 16QAM	1	1	20.00	20.12	20.28	20.18	1	21
20M	DFT-S 64QAM	1	1	18.53	18.48	18.67	18.63	2.5	19.5
20M	DFT-S 256QAM	1	1	16.41	16.53	16.67	16.64	4.5	17.5
20M	CP QPSK	1	1	19.77	19.69	19.77	19.75	1.5	20.5
BW	MCS Index	Channel		637168	640168	643166	646166	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3557.52	3602.52	3647.49	3692.49		
15M	DFT-S PI/2 BPSK	1	1	20.89	20.98	21.11	21.01	0	22
15M	DFT-S QPSK	1	1	21.03	21.09	21.22	21.13	0	22
		1	19	20.95	20.91	21.15	21.01	0	22
		1	36	20.86	21.02	21.11	21.17	0	22
		18	0	20.11	20.20	20.24	20.12	1	21
		18	10	20.85	20.83	21.20	21.06	0	22
		18	20	19.92	20.08	19.99	20.03	1	21
15M	DFT-S 16QAM	1	1	20.06	20.01	20.19	20.10	1	21
15M	DFT-S 64QAM	1	1	18.44	18.51	18.72	18.61	2.5	19.5
15M	DFT-S 256QAM	1	1	16.29	16.52	16.57	16.68	4.5	17.5
15M	CP QPSK	1	1	19.68	19.63	19.82	19.60	1.5	20.5



NR Conducted Power (Full)_Main 0									
NR Band 48									
BW	MCS Index	Channel		637000	640110	643222	646332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3555	3601.65	3648.33	3694.98		
10M	DFT-S PI/2 BPSK	1	1	20.85	20.95	21.03	20.96	0	22
10M	DFT-S QPSK	1	1	20.99	21.04	21.13	21.07	0	22
		1	11	20.90	20.85	21.11	20.96	0	22
		1	22	20.84	20.97	21.05	21.17	0	22
		12	0	20.02	20.16	20.19	20.10	1	21
		12	6	20.80	20.83	21.14	21.00	0	22
		12	12	19.89	20.08	19.96	19.93	1	21
		24	0	19.81	19.91	20.08	19.91	1	21
10M	DFT-S 16QAM	1	1	19.99	20.03	20.14	20.12	1	21
10M	DFT-S 64QAM	1	1	18.41	18.36	18.65	18.43	2.5	19.5
10M	DFT-S 256QAM	1	1	16.29	16.45	16.54	16.63	4.5	17.5
10M	CP QPSK	1	1	19.53	19.69	19.70	19.58	1.5	20.5

NR Conducted Power (Full)_Main 0								
NR Band 77_HPUE								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			633332			
		Frequency (MHz)			3499.98			
100M	DFT-S PI/2 BPSK	1	1		26.46		0	27
100M	DFT-S QPSK	1	1		26.58		0	27
		1	137		26.52		0	27
		1	271		26.46		0	27
		135	0		25.49		1	26
		135	69		26.41		0	27
		135	138		25.43		1	26
		270	0		25.45		1	26
100M	DFT-S 16QAM	1	1		25.46		1	26
100M	DFT-S 64QAM	1	1		24.05		2.5	24.5
100M	DFT-S 256QAM	1	1		22.11		4.5	22.5
100M	CP QPSK	1	1		25.09		1.5	25.5
BW	MCS Index	Channel		633000	633332	633666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3495	3499.98	3504.99		
90M	DFT-S PI/2 BPSK	1	1	26.39	26.44	26.25	0	27
90M	DFT-S QPSK	1	1	26.50	26.53	26.37	0	27
		1	123	26.45	26.42	26.44	0	27
		1	243	26.34	26.46	26.24	0	27
		120	0	25.44	25.41	25.36	1	26
		120	63	26.40	26.38	26.32	0	27
		120	125	25.34	25.44	25.37	1	26
		243	0	25.36	25.41	25.39	1	26
90M	DFT-S 16QAM	1	1	25.48	25.46	25.40	1	26
90M	DFT-S 64QAM	1	1	23.91	24.08	23.93	2.5	24.5
90M	DFT-S 256QAM	1	1	21.85	21.93	21.89	4.5	22.5
90M	CP QPSK	1	1	25.00	24.99	25.00	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 77_HPUE								
BW	MCS Index	Channel		632668	633332	634000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3490.02	3499.98	3510		
80M	DFT-S PI/2 BPSK	1	1	26.34	26.35	26.17	0	27
80M	DFT-S QPSK	1	1	26.44	26.48	26.27	0	27
		1	109	26.44	26.35	26.34	0	27
		1	215	26.27	26.39	26.23	0	27
		108	0	25.37	25.32	25.27	1	26
		108	55	26.36	26.32	26.29	0	27
		108	109	25.25	25.42	25.36	1	26
		216	0	25.29	25.41	25.31	1	26
80M	DFT-S 16QAM	1	1	25.48	25.40	25.34	1	26
80M	DFT-S 64QAM	1	1	23.82	24.06	23.90	2.5	24.5
80M	DFT-S 256QAM	1	1	21.78	21.87	21.85	4.5	22.5
80M	CP QPSK	1	1	25.00	24.92	24.92	1.5	25.5
BW	MCS Index	Channel		632334	633332	634332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3485.01	3499.98	3514.98		
70M	DFT-S PI/2 BPSK	1	1	26.30	26.33	26.19	0	27
70M	DFT-S QPSK	1	1	26.39	26.46	26.26	0	27
		1	95	26.38	26.29	26.27	0	27
		1	187	26.21	26.30	26.15	0	27
		90	0	25.31	25.29	25.24	1	26
		90	50	26.26	26.24	26.27	0	27
		90	99	25.25	25.32	25.34	1	26
		180	0	25.21	25.31	25.24	1	26
70M	DFT-S 16QAM	1	1	25.38	25.33	25.29	1	26
70M	DFT-S 64QAM	1	1	23.82	24.03	23.82	2.5	24.5
70M	DFT-S 256QAM	1	1	21.77	21.79	21.85	4.5	22.5
70M	CP QPSK	1	1	24.90	24.84	24.89	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 77_HPUE								
BW	MCS Index	Channel		632000	633332	634666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3480	3499.98	3519.99		
60M	DFT-S PI/2 BPSK	1	1	26.23	26.24	26.12	0	27
60M	DFT-S QPSK	1	1	26.31	26.43	26.22	0	27
		1	81	26.36	26.22	26.17	0	27
		1	160	26.12	26.30	26.14	0	27
		81	0	25.23	25.20	25.16	1	26
		81	41	26.09	26.14	26.11	0	27
		81	81	25.17	25.30	25.11	1	26
		162	0	25.15	25.30	25.24	1	26
60M	DFT-S 16QAM	1	1	25.30	25.30	25.28	1	26
60M	DFT-S 64QAM	1	1	23.72	23.98	23.72	2.5	24.5
60M	DFT-S 256QAM	1	1	21.77	21.73	21.84	4.5	22.5
60M	CP QPSK	1	1	24.87	24.83	24.79	1.5	25.5
BW	MCS Index	Channel		631668	633332	635000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3475.02	3499.98	3525		
50M	DFT-S PI/2 BPSK	1	1	26.14	26.17	26.02	0	27
50M	DFT-S QPSK	1	1	26.28	26.34	26.21	0	27
		1	67	26.31	26.17	26.09	0	27
		1	131	26.02	26.26	26.10	0	27
		64	0	25.23	25.17	25.15	1	26
		64	35	26.05	26.14	26.02	0	27
		64	69	25.07	25.24	25.04	1	26
		128	0	25.10	25.27	25.17	1	26
50M	DFT-S 16QAM	1	1	25.26	25.20	25.22	1	26
50M	DFT-S 64QAM	1	1	23.64	23.88	23.62	2.5	24.5
50M	DFT-S 256QAM	1	1	21.74	21.70	21.82	4.5	22.5
50M	CP QPSK	1	1	24.78	24.75	24.69	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 77_HPUE								
BW	MCS Index	Channel		631334	633332	635332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3470.01	3499.98	3529.98		
40M	DFT-S PI/2 BPSK	1	1	26.09	26.12	25.94	0	27
40M	DFT-S QPSK	1	1	26.27	26.30	26.14	0	27
		1	53	26.22	26.12	26.00	0	27
		1	104	25.95	26.19	26.08	0	27
		50	0	25.16	25.10	25.11	1	26
		50	28	26.04	26.10	26.02	0	27
		50	56	25.07	25.20	25.03	1	26
		100	0	25.06	25.26	25.13	1	26
40M	DFT-S 16QAM	1	1	25.24	25.16	25.15	1	26
40M	DFT-S 64QAM	1	1	23.59	23.80	23.62	2.5	24.5
40M	DFT-S 256QAM	1	1	21.70	21.70	21.76	4.5	22.5
40M	CP QPSK	1	1	24.78	24.68	24.66	1.5	25.5
BW	MCS Index	Channel		631000	633332	635666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3465	3499.98	3534.99		
30M	DFT-S PI/2 BPSK	1	1	26.05	26.03	25.89	0	27
30M	DFT-S QPSK	1	1	26.23	26.26	26.04	0	27
		1	39	26.17	26.02	25.96	0	27
		1	76	25.89	26.12	25.99	0	27
		36	0	25.13	25.09	25.10	1	26
		36	21	25.99	26.05	25.92	0	27
		36	42	24.99	25.14	25.03	1	26
		75	0	24.98	25.21	25.13	1	26
30M	DFT-S 16QAM	1	1	25.17	25.10	25.08	1	26
30M	DFT-S 64QAM	1	1	23.53	23.75	23.61	2.5	24.5
30M	DFT-S 256QAM	1	1	21.60	21.61	21.66	4.5	22.5
30M	CP QPSK	1	1	24.74	24.64	24.61	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 77_HPUE								
BW	MCS Index	Channel		630668	633332	636000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3460.02	3499.98	3540		
20M	DFT-S PI/2 BPSK	1	1	25.96	25.96	25.80	0	27
20M	DFT-S QPSK	1	1	26.06	26.14	25.88	0	27
		1	26	26.06	25.86	25.85	0	27
		1	49	25.75	26.07	25.89	0	27
		25	0	24.97	24.94	25.02	1	26
		25	13	25.88	26.03	25.91	0	27
		25	26	24.88	25.00	24.95	1	26
		50	0	24.85	25.13	24.99	1	26
20M	DFT-S 16QAM	1	1	25.10	25.09	24.93	1	26
20M	DFT-S 64QAM	1	1	23.47	23.68	23.59	2.5	24.5
20M	DFT-S 256QAM	1	1	21.57	21.50	21.54	4.5	22.5
20M	CP QPSK	1	1	24.68	24.58	24.52	1.5	25.5
BW	MCS Index	Channel		630500	633332	636166	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3457.5	3499.98	3542.49		
15M	DFT-S PI/2 BPSK	1	1	25.92	25.92	25.73	0	27
15M	DFT-S QPSK	1	1	25.97	26.09	25.87	0	27
		1	19	25.99	25.85	25.80	0	27
		1	36	25.66	26.03	25.81	0	27
		18	0	24.90	24.91	24.98	1	26
		18	10	25.79	26.01	25.83	0	27
		18	20	24.83	25.00	24.88	1	26
		36	0	24.80	25.10	24.89	1	26
15M	DFT-S 16QAM	1	1	25.09	25.01	24.84	1	26
15M	DFT-S 64QAM	1	1	23.45	23.58	23.54	2.5	24.5
15M	DFT-S 256QAM	1	1	21.56	21.48	21.50	4.5	22.5
15M	CP QPSK	1	1	24.68	24.54	24.44	1.5	25.5



NR Conducted Power (Full)_Main 0								
NR Band 77_HPUE								
BW	MCS Index	Channel		630334	633332	636332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3455.01	3499.98	3544.98		
10M	DFT-S PI/2 BPSK	1	1	25.87	25.82	25.70	0	27
10M	DFT-S QPSK	1	1	25.96	26.08	25.86	0	27
		1	11	25.98	25.78	25.76	0	27
		1	22	25.63	25.97	25.78	0	27
		12	0	24.87	24.89	24.93	1	26
		12	6	25.73	26.02	25.79	0	27
		12	12	24.74	24.92	24.86	1	26
		24	0	24.80	25.09	24.86	1	26
10M	DFT-S 16QAM	1	1	25.02	24.95	24.79	1	26
10M	DFT-S 64QAM	1	1	23.36	23.49	23.54	2.5	24.5
10M	DFT-S 256QAM	1	1	21.53	21.45	21.49	4.5	22.5
10M	CP QPSK	1	1	24.66	24.49	24.44	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 77_HPUE								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		640000	641666	643332		
		Frequency (MHz)		3600	3624.99	3649.98		
100M	DFT-S PI/2 BPSK	1	1	26.85	26.76	26.82	0	27
100M	DFT-S QPSK	1	1	26.90	26.88	26.95	0	27
		1	137	26.91	26.87	26.91	0	27
		1	271	26.87	26.83	26.83	0	27
		135	0	26.01	26.06	25.94	1	26
		135	69	26.73	26.71	26.75	0	27
		135	138	25.92	25.88	25.90	1	26
		270	0	25.88	25.91	25.93	1	26
100M	DFT-S 16QAM	1	1	25.97	25.86	25.96	1	26
100M	DFT-S 64QAM	1	1	24.43	24.42	24.44	2.5	24.5
100M	DFT-S 256QAM	1	1	22.48	22.52	22.45	4.5	22.5
100M	CP QPSK	1	1	25.51	25.47	25.46	1.5	25.5
BW	MCS Index	Channel		639668	641666	643666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3595.02	3624.99	3654.99		
90M	DFT-S PI/2 BPSK	1	1	26.78	26.76	26.75	0	27
90M	DFT-S QPSK	1	1	26.87	26.80	26.90	0	27
		1	123	26.82	26.75	26.82	0	27
		1	243	26.72	26.71	26.78	0	27
		120	0	25.91	25.97	25.93	1	26
		120	63	26.71	26.62	26.73	0	27
		120	125	25.89	25.81	25.90	1	26
		243	0	25.80	25.84	25.83	1	26
90M	DFT-S 16QAM	1	1	25.96	25.77	25.91	1	26
90M	DFT-S 64QAM	1	1	24.37	24.37	24.37	2.5	24.5
90M	DFT-S 256QAM	1	1	22.46	22.52	22.38	4.5	22.5
90M	CP QPSK	1	1	25.42	25.46	25.39	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 77_HPUE								
BW	MCS Index	Channel		639334	641666	644000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3590.01	3624.99	3660		
80M	DFT-S PI/2 BPSK	1	1	26.70	26.73	26.69	0	27
80M	DFT-S QPSK	1	1	26.78	26.79	26.88	0	27
		1	109	26.72	26.75	26.75	0	27
		1	215	26.66	26.65	26.69	0	27
		108	0	25.81	25.87	25.83	1	26
		108	55	26.65	26.54	26.67	0	27
		108	109	25.79	25.81	25.85	1	26
		216	0	25.79	25.74	25.82	1	26
80M	DFT-S 16QAM	1	1	25.89	25.76	25.88	1	26
80M	DFT-S 64QAM	1	1	24.27	24.27	24.29	2.5	24.5
80M	DFT-S 256QAM	1	1	22.43	22.48	22.31	4.5	22.5
80M	CP QPSK	1	1	25.41	25.45	25.34	1.5	25.5
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3585	3624.99	3664.98		
70M	DFT-S PI/2 BPSK	1	1	26.69	26.63	26.68	0	27
70M	DFT-S QPSK	1	1	26.73	26.69	26.83	0	27
		1	95	26.69	26.75	26.70	0	27
		1	187	26.64	26.55	26.68	0	27
		90	0	25.81	25.86	25.76	1	26
		90	50	26.59	26.46	26.57	0	27
		90	99	25.74	25.76	25.81	1	26
		180	0	25.79	25.67	25.78	1	26
70M	DFT-S 16QAM	1	1	25.84	25.67	25.80	1	26
70M	DFT-S 64QAM	1	1	24.20	24.24	24.26	2.5	24.5
70M	DFT-S 256QAM	1	1	22.37	22.41	22.29	4.5	22.5
70M	CP QPSK	1	1	25.37	25.45	25.27	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 77_HPUE								
BW	MCS Index	Channel		638668	641666	644666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3580.02	3624.99	3669.99		
60M	DFT-S PI/2 BPSK	1	1	26.69	26.58	26.63	0	27
60M	DFT-S QPSK	1	1	26.68	26.60	26.80	0	27
		1	81	26.63	26.74	26.65	0	27
		1	160	26.55	26.53	26.60	0	27
		81	0	25.79	25.82	25.74	1	26
		81	41	26.54	26.42	26.56	0	27
		81	81	25.65	25.71	25.80	1	26
		162	0	25.71	25.63	25.76	1	26
60M	DFT-S 16QAM	1	1	25.78	25.63	25.73	1	26
60M	DFT-S 64QAM	1	1	24.19	24.21	24.19	2.5	24.5
60M	DFT-S 256QAM	1	1	22.30	22.35	22.19	4.5	22.5
60M	CP QPSK	1	1	25.35	25.40	25.26	1.5	25.5
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3575.01	3624.99	3675		
50M	DFT-S PI/2 BPSK	1	1	26.61	26.58	26.55	0	27
50M	DFT-S QPSK	1	1	26.68	26.57	26.78	0	27
		1	67	26.58	26.64	26.61	0	27
		1	131	26.48	26.53	26.58	0	27
		64	0	25.76	25.76	25.65	1	26
		64	35	26.51	26.42	26.46	0	27
		64	69	25.56	25.62	25.71	1	26
		128	0	25.70	25.58	25.76	1	26
50M	DFT-S 16QAM	1	1	25.76	25.55	25.73	1	26
50M	DFT-S 64QAM	1	1	24.15	24.19	24.12	2.5	24.5
50M	DFT-S 256QAM	1	1	22.30	22.30	22.15	4.5	22.5
50M	CP QPSK	1	1	25.25	25.32	25.18	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 77_HPUE								
BW	MCS Index	Channel		638000	641666	645332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3570	3624.99	3679.98		
40M	DFT-S PI/2 BPSK	1	1	26.56	26.52	26.45	0	27
40M	DFT-S QPSK	1	1	26.58	26.48	26.73	0	27
		1	53	26.56	26.63	26.59	0	27
		1	104	26.48	26.46	26.51	0	27
		50	0	25.76	25.69	25.60	1	26
		50	28	26.46	26.37	26.41	0	27
		50	56	25.52	25.53	25.63	1	26
		100	0	25.62	25.50	25.75	1	26
40M	DFT-S 16QAM	1	1	25.67	25.52	25.68	1	26
40M	DFT-S 64QAM	1	1	24.11	24.12	24.10	2.5	24.5
40M	DFT-S 256QAM	1	1	22.23	22.20	22.13	4.5	22.5
40M	CP QPSK	1	1	25.19	25.31	25.16	1.5	25.5
BW	MCS Index	Channel		637668	641666	645666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3565.02	3624.99	3684.99		
30M	DFT-S PI/2 BPSK	1	1	26.56	26.50	26.37	0	27
30M	DFT-S QPSK	1	1	26.52	26.42	26.71	0	27
		1	39	26.46	26.61	26.50	0	27
		1	76	26.42	26.40	26.45	0	27
		36	0	25.66	25.59	25.55	1	26
		36	21	26.39	26.34	26.39	0	27
		36	42	25.50	25.47	25.56	1	26
		75	0	25.62	25.45	25.66	1	26
30M	DFT-S 16QAM	1	1	25.62	25.42	25.66	1	26
30M	DFT-S 64QAM	1	1	24.01	24.03	24.06	2.5	24.5
30M	DFT-S 256QAM	1	1	22.23	22.16	22.04	4.5	22.5
30M	CP QPSK	1	1	25.17	25.27	25.06	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 77_HPUE								
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3585	3624.99	3664.98		
20M	DFT-S PI/2 BPSK	1	1	26.45	26.41	26.36	0	27
20M	DFT-S QPSK	1	1	26.36	26.42	26.59	0	27
		1	26	26.36	26.46	26.40	0	27
		1	49	26.36	26.30	26.41	0	27
		25	0	25.59	25.49	25.46	1	26
		25	13	26.31	26.22	26.37	0	27
		25	26	25.36	25.32	25.44	1	26
20M	DFT-S 16QAM	1	1	25.49	25.30	25.51	1	26
20M	DFT-S 64QAM	1	1	23.89	23.93	23.92	2.5	24.5
20M	DFT-S 256QAM	1	1	22.14	22.01	22.02	4.5	22.5
20M	CP QPSK	1	1	25.08	25.17	24.93	1.5	25.5
BW	MCS Index	Channel		638834	641666	644500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3582.51	3624.99	3667.5		
15M	DFT-S PI/2 BPSK	1	1	26.42	26.38	26.29	0	27
15M	DFT-S QPSK	1	1	26.33	26.39	26.55	0	27
		1	19	26.32	26.45	26.35	0	27
		1	36	26.28	26.25	26.36	0	27
		18	0	25.50	25.45	25.37	1	26
		18	10	26.23	26.22	26.32	0	27
		18	20	25.28	25.25	25.40	1	26
15M	DFT-S 16QAM	1	1	25.48	25.30	25.45	1	26
15M	DFT-S 64QAM	1	1	23.88	23.90	23.85	2.5	24.5
15M	DFT-S 256QAM	1	1	22.11	21.98	21.99	4.5	22.5
15M	CP QPSK	1	1	24.99	25.17	24.83	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 77_HPUE								
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3575.01	3624.99	3675		
10M	DFT-S PI/2 BPSK	1	1	26.32	26.29	26.21	0	27
10M	DFT-S QPSK	1	1	26.24	26.31	26.49	0	27
		1	11	26.25	26.40	26.34	0	27
		1	22	26.27	26.20	26.33	0	27
		12	0	25.40	25.45	25.35	1	26
		12	6	26.22	26.19	26.28	0	27
		12	12	25.20	25.24	25.40	1	26
		24	0	25.33	25.21	25.40	1	26
10M	DFT-S 16QAM	1	1	25.46	25.23	25.38	1	26
10M	DFT-S 64QAM	1	1	23.85	23.82	23.79	2.5	24.5
10M	DFT-S 256QAM	1	1	22.10	21.93	21.89	4.5	22.5
10M	CP QPSK	1	1	24.97	25.16	24.82	1.5	25.5



NR Conducted Power (Full)_Main 0										
NR Band 77_HPUE										
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		650000	653000	656000	659000	662000		
		Frequency (MHz)		3750	3795	3840	3885	3930		
100M	DFT-S PI/2 BPSK	1	1	26.83	26.59	26.35	26.29	26.38	0	27
100M	DFT-S QPSK	1	1	26.97	26.65	26.43	26.36	26.47	0	27
		1	137	26.92	26.59	26.37	26.27	26.44	0	27
		1	271	26.83	26.42	26.29	26.26	26.29	0	27
		135	0	25.86	25.43	25.16	25.14	25.24	1	26
		135	69	26.75	26.40	26.19	26.14	26.26	0	27
		135	138	25.81	25.41	25.29	25.29	25.29	1	26
		270	0	25.73	25.48	-1.09	-1.08	-1.12	1	26
100M	DFT-S 16QAM	1	1	25.76	25.60	25.46	25.43	25.55	1	26
100M	DFT-S 64QAM	1	1	24.29	24.07	23.86	23.85	23.96	2.5	24.5
100M	DFT-S 256QAM	1	1	22.33	21.95	21.76	21.75	21.82	4.5	22.5
100M	CP QPSK	1	1	25.37	24.95	24.71	24.60	24.75	1.5	25.5
BW	MCS Index	Channel		649668	652834	656000	659166	662332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3745.02	3792.51	3840	3887.49	3934.98		
90M	DFT-S PI/2 BPSK	1	1	26.73	26.50	26.32	26.29	26.33	0	27
90M	DFT-S QPSK	1	1	26.95	26.63	26.33	26.36	26.40	0	27
		1	123	26.91	26.55	26.28	26.26	26.38	0	27
		1	243	26.82	26.37	26.24	26.22	26.21	0	27
		120	0	25.80	25.35	25.13	25.04	25.18	1	26
		120	63	26.65	26.32	26.13	26.11	26.26	0	27
		120	125	25.72	25.32	25.20	25.21	25.29	1	26
		243	0	25.73	25.59	25.26	25.24	25.30	1	26
90M	DFT-S 16QAM	1	1	25.88	25.55	25.40	25.28	25.45	1	26
90M	DFT-S 64QAM	1	1	24.32	24.03	23.83	23.68	23.84	2.5	24.5
90M	DFT-S 256QAM	1	1	22.26	21.89	21.78	21.70	21.77	4.5	22.5
90M	CP QPSK	1	1	25.36	24.86	24.59	24.59	24.66	1.5	25.5



NR Conducted Power (Full)_Main 0										
NR Band 77_HPUE										
BW	MCS Index	Channel		649334	652666	656000	659334	662666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3740.01	3789.99	3840	3890.01	3939.99		
80M	DFT-S PI/2 BPSK	1	1	26.73	26.44	26.29	26.26	26.23	0	27
80M	DFT-S QPSK	1	1	26.88	26.53	26.29	26.28	26.37	0	27
		1	109	26.85	26.52	26.18	26.20	26.36	0	27
		1	215	26.82	26.31	26.21	26.12	26.11	0	27
		108	0	25.75	25.31	25.10	24.99	25.14	1	26
		108	55	26.58	26.25	26.04	26.07	26.25	0	27
		108	109	25.69	25.23	25.14	25.13	25.21	1	26
		216	0	25.71	25.40	25.23	25.24	25.31	1	26
80M	DFT-S 16QAM	1	1	25.93	25.53	25.24	25.33	25.36	1	26
80M	DFT-S 64QAM	1	1	24.41	24.04	23.70	23.74	23.84	2.5	24.5
80M	DFT-S 256QAM	1	1	22.23	21.82	21.74	21.64	21.66	4.5	22.5
80M	CP QPSK	1	1	25.20	24.84	24.62	24.44	24.63	1.5	25.5
BW	MCS Index	Channel		649000	652500	656000	659500	663000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3735	3787.5	3840	3892.5	3945		
70M	DFT-S PI/2 BPSK	1	1	26.68	26.44	26.28	26.19	26.23	0	27
70M	DFT-S QPSK	1	1	26.80	26.48	26.26	26.27	26.31	0	27
		1	95	26.76	26.42	26.09	26.18	26.35	0	27
		1	187	26.76	26.22	26.20	26.08	26.02	0	27
		90	0	25.68	25.30	25.07	24.90	25.14	1	26
		90	50	26.52	26.21	26.04	26.03	26.25	0	27
		90	99	25.61	25.13	25.06	25.03	25.17	1	26
		180	0	25.67	25.37	25.26	25.26	25.18	1	26
70M	DFT-S 16QAM	1	1	25.80	25.44	25.26	25.19	25.36	1	26
70M	DFT-S 64QAM	1	1	24.29	23.92	23.58	23.60	23.76	2.5	24.5
70M	DFT-S 256QAM	1	1	22.22	21.74	21.69	21.61	21.56	4.5	22.5
70M	CP QPSK	1	1	25.24	24.79	24.50	24.39	24.57	1.5	25.5



NR Conducted Power (Full)_Main 0										
NR Band 77_HPUE										
BW	MCS Index	Channel		648668	652334	656000	659666	663332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3730.02	3785.01	3840	3894.99	3949.98		
60M	DFT-S PI/2 BPSK	1	1	26.60	26.39	26.21	26.15	26.23	0	27
60M	DFT-S QPSK	1	1	26.77	26.42	26.16	26.24	26.27	0	27
		1	81	26.68	26.39	26.09	26.16	26.27	0	27
		1	160	26.73	26.17	26.17	26.03	26.01	0	27
		81	0	25.68	25.25	24.98	24.89	25.09	1	26
		81	41	26.51	26.15	25.97	25.94	26.19	0	27
		81	81	25.52	25.10	25.06	24.96	25.16	1	26
		162	0	25.58	25.39	25.20	25.15	25.13	1	26
60M	DFT-S 16QAM	1	1	25.72	25.40	25.21	25.19	25.23	1	26
60M	DFT-S 64QAM	1	1	24.25	23.89	23.58	23.67	23.76	2.5	24.5
60M	DFT-S 256QAM	1	1	22.19	21.63	21.62	21.49	21.49	4.5	22.5
60M	CP QPSK	1	1	25.12	24.75	24.52	24.30	24.61	1.5	25.5
BW	MCS Index	Channel		648334	652166	656000	659834	663666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3725.01	3782.49	3840	3897.51	3954.99		
50M	DFT-S PI/2 BPSK	1	1	26.56	26.31	26.17	26.11	26.23	0	27
50M	DFT-S QPSK	1	1	26.75	26.38	26.06	26.24	26.26	0	27
		1	67	26.64	26.34	26.09	26.08	26.20	0	27
		1	131	26.67	26.08	26.08	26.03	25.94	0	27
		64	0	25.68	25.21	24.94	24.79	25.09	1	26
		64	35	26.46	26.11	25.92	25.92	26.18	0	27
		64	69	25.48	25.04	25.03	24.90	25.15	1	26
		128	0	25.60	25.29	25.21	25.08	25.23	1	26
50M	DFT-S 16QAM	1	1	25.73	25.33	25.09	25.21	25.22	1	26
50M	DFT-S 64QAM	1	1	24.14	23.84	23.53	23.57	23.75	2.5	24.5
50M	DFT-S 256QAM	1	1	22.20	21.65	21.58	21.46	21.49	4.5	22.5
50M	CP QPSK	1	1	25.10	24.75	24.45	24.31	24.55	1.5	25.5



NR Conducted Power (Full)_Main 0										
NR Band 77_HPUE										
BW	MCS Index	Channel		648000	652000	656000	660000	664000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3720	3780	3840	3900	3960		
40M	DFT-S PI/2 BPSK	1	1	26.50	26.28	26.10	26.01	26.23	0	27
40M	DFT-S QPSK	1	1	26.69	26.38	26.01	26.17	26.20	0	27
		1	53	26.57	26.33	25.99	26.08	26.14	0	27
		1	104	26.57	26.00	26.00	25.99	25.94	0	27
		50	0	25.63	25.14	24.91	24.74	25.05	1	26
		50	28	26.37	26.02	25.88	25.88	26.10	0	27
		50	56	25.46	25.04	24.94	24.83	25.11	1	26
		100	0	25.46	25.29	25.16	25.08	25.20	1	26
40M	DFT-S 16QAM	1	1	25.71	25.28	25.03	25.21	25.21	1	26
40M	DFT-S 64QAM	1	1	24.06	23.80	23.49	23.53	23.65	2.5	24.5
40M	DFT-S 256QAM	1	1	22.09	21.55	21.48	21.47	21.43	4.5	22.5
40M	CP QPSK	1	1	25.13	24.68	24.35	24.20	24.59	1.5	25.5
BW	MCS Index	Channel		647668	651834	656000	660166	664332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3715.02	3777.51	3840	3902.49	3964.98		
30M	DFT-S PI/2 BPSK	1	1	26.42	26.18	26.06	25.94	26.22	0	27
30M	DFT-S QPSK	1	1	26.67	26.35	25.99	26.09	26.14	0	27
		1	39	26.53	26.32	25.91	26.07	26.08	0	27
		1	76	26.51	25.90	25.93	25.97	25.91	0	27
		36	0	25.57	25.13	24.84	24.65	25.01	1	26
		36	21	26.33	26.02	25.82	25.88	26.03	0	27
		36	42	25.38	25.00	24.88	24.82	25.01	1	26
		75	0	25.45	25.24	25.07	24.98	25.15	1	26
30M	DFT-S 16QAM	1	1	25.62	25.36	24.95	25.17	25.15	1	26
30M	DFT-S 64QAM	1	1	23.98	23.77	23.45	23.55	23.63	2.5	24.5
30M	DFT-S 256QAM	1	1	21.98	21.42	21.49	21.48	21.43	4.5	22.5
30M	CP QPSK	1	1	25.06	24.63	24.31	24.22	24.45	1.5	25.5



NR Conducted Power (Full)_Main 0										
NR Band 77_HPUE										
BW	MCS Index	Channel		647334	651666	656000	660266	664666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3710.01	3774.99	3840	3903.99	3969.99		
20M	DFT-S PI/2 BPSK	1	1	26.26	26.11	26.02	25.84	26.12	0	27
20M	DFT-S QPSK	1	1	26.52	26.24	25.81	25.95	26.09	0	27
		1	26	26.43	26.25	25.91	26.05	25.98	0	27
		1	49	26.39	25.73	25.91	25.84	25.82	0	27
		25	0	25.53	25.05	24.72	24.60	24.85	1	26
		25	13	26.19	25.98	25.66	25.83	25.95	0	27
		25	26	25.28	24.87	24.77	24.74	24.91	1	26
20M	DFT-S 16QAM	1	1	25.50	25.16	24.82	25.01	25.06	1	26
20M	DFT-S 64QAM	1	1	23.93	23.74	23.33	23.49	23.54	2.5	24.5
20M	DFT-S 256QAM	1	1	21.87	21.24	21.33	21.39	21.33	4.5	22.5
20M	CP QPSK	1	1	25.01	24.57	24.24	24.13	24.38	1.5	25.5
BW	MCS Index	Channel		647168	651584	656000	660416	664832	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3707.52	3773.76	3840	3906.24	3972.48		
15M	DFT-S PI/2 BPSK	1	1	26.19	26.05	25.93	25.81	26.02	0	27
15M	DFT-S QPSK	1	1	26.48	26.23	25.73	25.88	26.06	0	27
		1	19	26.37	26.19	25.89	25.98	25.90	0	27
		1	36	26.39	25.72	25.88	25.81	25.82	0	27
		18	0	25.53	24.95	24.72	24.51	24.79	1	26
		18	10	26.16	25.92	25.59	25.75	25.89	0	27
		18	20	25.26	24.81	24.71	24.74	24.87	1	26
15M	DFT-S 16QAM	1	1	25.45	25.19	24.71	24.89	25.03	1	26
15M	DFT-S 64QAM	1	1	23.89	23.71	23.32	23.50	23.39	2.5	24.5
15M	DFT-S 256QAM	1	1	21.84	21.13	21.41	21.26	21.22	4.5	22.5
15M	CP QPSK	1	1	24.94	24.48	24.20	24.01	24.25	1.5	25.5



NR Conducted Power (Full)_Main 0										
NR Band 77_HPUE										
BW	MCS Index	Channel		647000	651500	656000	660500	665000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3705	3772.5	3840	3907.5	3975		
10M	DFT-S PI/2 BPSK	1	1	26.19	26.04	25.92	25.81	25.98	0	27
10M	DFT-S QPSK	1	1	26.45	26.14	25.70	25.86	25.99	0	27
		1	11	26.27	26.14	25.87	25.88	25.85	0	27
		1	22	26.32	25.68	25.82	25.74	25.76	0	27
		12	0	25.47	24.86	24.67	24.50	24.77	1	26
		12	6	26.16	25.86	25.52	25.70	25.87	0	27
		12	12	25.20	24.80	24.68	24.65	24.78	1	26
		24	0	25.10	24.99	24.93	24.73	25.02	1	26
10M	DFT-S 16QAM	1	1	25.42	25.19	24.67	24.85	24.97	1	26
10M	DFT-S 64QAM	1	1	23.78	23.60	23.32	23.42	23.37	2.5	24.5
10M	DFT-S 256QAM	1	1	21.87	21.20	21.38	21.22	21.24	4.5	22.5
10M	CP QPSK	1	1	24.94	24.41	24.18	23.91	24.28	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 78_HPUE								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			633332			
		Frequency (MHz)			3499.98			
100M	DFT-S PI/2 BPSK	1	1		26.30		0	27
100M	DFT-S QPSK	1	1		26.42		0	27
		1	137		26.35		0	27
		1	271		26.31		0	27
		135	0		25.53		1	26
		135	69		26.28		0	27
		135	138		25.43		1	26
		270	0		25.46		1	26
100M	DFT-S 16QAM	1	1		25.47		1	26
100M	DFT-S 64QAM	1	1		23.95		2.5	24.5
100M	DFT-S 256QAM	1	1		22.08		4.5	22.5
100M	CP QPSK	1	1		24.99		1.5	25.5
BW	MCS Index	Channel		633000	633332	633666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3495	3499.98	3504.99		
90M	DFT-S PI/2 BPSK	1	1	26.11	26.27	26.20	0	27
90M	DFT-S QPSK	1	1	26.25	26.40	26.37	0	27
		1	123	26.21	26.33	26.26	0	27
		1	243	26.18	26.29	26.24	0	27
		120	0	25.38	25.44	25.42	1	26
		120	63	26.13	26.18	26.22	0	27
		120	125	25.29	25.36	25.34	1	26
		243	0	25.37	25.38	25.30	1	26
90M	DFT-S 16QAM	1	1	25.29	25.44	25.35	1	26
90M	DFT-S 64QAM	1	1	23.76	23.87	23.89	2.5	24.5
90M	DFT-S 256QAM	1	1	22.01	22.00	21.99	4.5	22.5
90M	CP QPSK	1	1	24.88	24.97	24.91	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 78_HPUE								
BW	MCS Index	Channel		632668	633332	634000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3490.02	3499.98	3510		
80M	DFT-S PI/2 BPSK	1	1	26.06	26.17	26.19	0	27
80M	DFT-S QPSK	1	1	26.25	26.33	26.32	0	27
		1	109	26.16	26.25	26.24	0	27
		1	215	26.12	26.28	26.15	0	27
		108	0	25.38	25.37	25.40	1	26
		108	55	26.12	26.16	26.18	0	27
		108	109	25.28	25.34	25.33	1	26
		216	0	25.34	25.34	25.30	1	26
80M	DFT-S 16QAM	1	1	25.23	25.37	25.26	1	26
80M	DFT-S 64QAM	1	1	23.67	23.78	23.86	2.5	24.5
80M	DFT-S 256QAM	1	1	21.96	21.96	21.94	4.5	22.5
80M	CP QPSK	1	1	24.79	24.92	24.83	1.5	25.5
BW	MCS Index	Channel		632334	633332	634332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3485.01	3499.98	3514.98		
70M	DFT-S PI/2 BPSK	1	1	25.98	26.10	26.19	0	27
70M	DFT-S QPSK	1	1	26.24	26.31	26.24	0	27
		1	95	26.13	26.16	26.18	0	27
		1	187	26.04	26.23	26.11	0	27
		90	0	25.28	25.34	25.35	1	26
		90	50	26.09	26.08	26.17	0	27
		90	99	25.19	25.31	25.28	1	26
		180	0	25.25	25.29	25.21	1	26
70M	DFT-S 16QAM	1	1	25.16	25.37	25.24	1	26
70M	DFT-S 64QAM	1	1	23.67	23.76	23.78	2.5	24.5
70M	DFT-S 256QAM	1	1	21.91	21.91	21.90	4.5	22.5
70M	CP QPSK	1	1	24.76	24.86	24.79	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 78_HPUE								
BW	MCS Index	Channel		632000	633332	634666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3480	3499.98	3519.99		
60M	DFT-S PI/2 BPSK	1	1	25.95	26.06	26.12	0	27
60M	DFT-S QPSK	1	1	26.22	26.28	26.23	0	27
		1	81	26.03	26.12	26.11	0	27
		1	160	25.98	26.21	26.08	0	27
		81	0	25.22	25.30	25.26	1	26
		81	41	25.95	26.16	26.07	0	27
		81	81	25.10	25.24	25.22	1	26
		162	0	25.18	25.24	25.19	1	26
60M	DFT-S 16QAM	1	1	25.07	25.33	25.22	1	26
60M	DFT-S 64QAM	1	1	23.65	23.73	23.76	2.5	24.5
60M	DFT-S 256QAM	1	1	21.82	21.86	21.88	4.5	22.5
60M	CP QPSK	1	1	24.70	24.81	24.73	1.5	25.5
BW	MCS Index	Channel		631668	633332	635000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3475.02	3499.98	3525		
50M	DFT-S PI/2 BPSK	1	1	25.85	25.98	26.11	0	27
50M	DFT-S QPSK	1	1	26.16	26.21	26.18	0	27
		1	67	25.99	26.10	26.07	0	27
		1	131	25.92	26.17	26.01	0	27
		64	0	25.13	25.22	25.25	1	26
		64	35	25.93	26.14	25.98	0	27
		64	69	25.00	25.23	25.12	1	26
		128	0	25.15	25.20	25.11	1	26
50M	DFT-S 16QAM	1	1	25.04	25.25	25.13	1	26
50M	DFT-S 64QAM	1	1	23.59	23.70	23.75	2.5	24.5
50M	DFT-S 256QAM	1	1	21.77	21.80	21.84	4.5	22.5
50M	CP QPSK	1	1	24.65	24.76	24.65	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 78_HPUE								
BW	MCS Index	Channel		631334	633332	635332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3470.01	3499.98	3529.98		
40M	DFT-S PI/2 BPSK	1	1	25.81	25.95	26.07	0	27
40M	DFT-S QPSK	1	1	26.16	26.18	26.16	0	27
		1	53	25.99	26.09	25.97	0	27
		1	104	25.87	26.17	25.96	0	27
		50	0	25.12	25.22	25.23	1	26
		50	28	25.89	26.06	25.93	0	27
		50	56	24.94	25.19	25.07	1	26
		100	0	25.08	25.13	25.07	1	26
40M	DFT-S 16QAM	1	1	25.01	25.19	25.08	1	26
40M	DFT-S 64QAM	1	1	23.58	23.63	23.67	2.5	24.5
40M	DFT-S 256QAM	1	1	21.69	21.73	21.79	4.5	22.5
40M	CP QPSK	1	1	24.60	24.70	24.58	1.5	25.5
BW	MCS Index	Channel		631000	633332	635666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3465	3499.98	3534.99		
30M	DFT-S PI/2 BPSK	1	1	25.81	25.85	26.05	0	27
30M	DFT-S QPSK	1	1	26.16	26.16	26.11	0	27
		1	39	25.91	26.06	25.90	0	27
		1	76	25.80	26.15	25.93	0	27
		36	0	25.10	25.19	25.23	1	26
		36	21	25.82	26.06	25.87	0	27
		36	42	24.93	25.09	25.07	1	26
		75	0	25.08	25.06	24.98	1	26
30M	DFT-S 16QAM	1	1	24.98	25.15	25.08	1	26
30M	DFT-S 64QAM	1	1	23.54	23.62	23.61	2.5	24.5
30M	DFT-S 256QAM	1	1	21.59	21.65	21.73	4.5	22.5
30M	CP QPSK	1	1	24.57	24.66	24.53	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 78_HPUE								
BW	MCS Index	Channel		630668	633332	636000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3460.02	3499.98	3540		
20M	DFT-S PI/2 BPSK	1	1	25.71	25.77	25.94	0	27
20M	DFT-S QPSK	1	1	26.05	26.07	25.95	0	27
		1	26	26.01	26.01	25.84	0	27
		1	49	25.95	25.97	25.90	0	27
		25	0	25.04	25.05	25.16	1	26
		25	13	25.88	25.96	25.72	0	27
		25	26	24.92	25.00	24.90	1	26
		50	0	25.03	25.08	24.93	1	26
20M	DFT-S 16QAM	1	1	24.84	25.03	25.01	1	26
20M	DFT-S 64QAM	1	1	23.44	23.54	23.43	2.5	24.5
20M	DFT-S 256QAM	1	1	21.52	21.58	21.63	4.5	22.5
20M	CP QPSK	1	1	24.47	24.55	24.41	1.5	25.5
BW	MCS Index	Channel		630500	633332	636166	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3457.5	3499.98	3542.49		
15M	DFT-S PI/2 BPSK	1	1	25.68	25.71	25.84	0	27
15M	DFT-S QPSK	1	1	25.96	26.01	25.87	0	27
		1	19	25.97	25.95	25.83	0	27
		1	36	25.90	25.93	25.90	0	27
		18	0	24.96	24.98	25.13	1	26
		18	10	25.78	25.86	25.71	0	27
		18	20	24.85	24.97	24.89	1	26
		36	0	24.97	25.03	24.90	1	26
15M	DFT-S 16QAM	1	1	24.78	24.99	25.01	1	26
15M	DFT-S 64QAM	1	1	23.43	23.46	23.42	2.5	24.5
15M	DFT-S 256QAM	1	1	21.51	21.54	21.60	4.5	22.5
15M	CP QPSK	1	1	24.41	24.55	24.40	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 78_HPUE								
BW	MCS Index	Channel		630334	633332	636332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3455.01	3499.98	3544.98		
10M	DFT-S PI/2 BPSK	1	1	25.67	25.62	25.83	0	27
10M	DFT-S QPSK	1	1	25.90	25.95	25.84	0	27
		1	11	25.93	25.91	25.76	0	27
		1	22	25.83	25.92	25.80	0	27
		12	0	24.86	24.88	25.10	1	26
		12	6	25.72	25.76	25.68	0	27
		12	12	24.78	24.92	24.79	1	26
		24	0	24.94	25.02	24.89	1	26
10M	DFT-S 16QAM	1	1	24.75	24.97	24.98	1	26
10M	DFT-S 64QAM	1	1	23.43	23.42	23.35	2.5	24.5
10M	DFT-S 256QAM	1	1	21.51	21.45	21.52	4.5	22.5
10M	CP QPSK	1	1	24.40	24.49	24.37	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 78_HPUE								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		640000	641666	643332		
		Frequency (MHz)		3600	3624.99	3649.98		
100M	DFT-S PI/2 BPSK	1	1	26.72	26.83	26.75	0	27
100M	DFT-S QPSK	1	1	26.85	26.93	26.87	0	27
		1	137	26.80	26.88	26.81	0	27
		1	271	26.77	26.83	26.77	0	27
		135	0	25.76	25.85	25.72	1	26
		135	69	26.74	26.79	26.78	0	27
		135	138	25.74	25.78	25.78	1	26
		270	0	25.65	25.75	25.68	1	26
100M	DFT-S 16QAM	1	1	25.67	25.81	25.72	1	26
100M	DFT-S 64QAM	1	1	24.32	24.33	24.32	2.5	24.5
100M	DFT-S 256QAM	1	1	22.43	22.46	22.45	4.5	22.5
100M	CP QPSK	1	1	25.34	25.42	25.37	1.5	25.5
BW	MCS Index	Channel		639668	641666	643666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3595.02	3624.99	3654.99		
90M	DFT-S PI/2 BPSK	1	1	26.63	26.74	26.70	0	27
90M	DFT-S QPSK	1	1	26.84	26.90	26.80	0	27
		1	123	26.76	26.82	26.74	0	27
		1	243	26.74	26.81	26.73	0	27
		120	0	25.76	25.81	25.72	1	26
		120	63	26.70	26.72	26.70	0	27
		120	125	25.69	25.74	25.72	1	26
		243	0	25.60	25.68	25.62	1	26
90M	DFT-S 16QAM	1	1	25.65	25.73	25.64	1	26
90M	DFT-S 64QAM	1	1	24.23	24.26	24.28	2.5	24.5
90M	DFT-S 256QAM	1	1	22.37	22.38	22.38	4.5	22.5
90M	CP QPSK	1	1	25.32	25.37	25.27	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 78_HPUE								
BW	MCS Index	Channel		639334	641666	644000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3590.01	3624.99	3660		
80M	DFT-S PI/2 BPSK	1	1	26.57	26.73	26.62	0	27
80M	DFT-S QPSK	1	1	26.74	26.88	26.71	0	27
		1	109	26.67	26.82	26.64	0	27
		1	215	26.66	26.81	26.68	0	27
		108	0	25.69	25.77	25.67	1	26
		108	55	26.68	26.72	26.69	0	27
		108	109	25.61	25.66	25.63	1	26
		216	0	25.52	25.67	25.54	1	26
80M	DFT-S 16QAM	1	1	25.56	25.73	25.62	1	26
80M	DFT-S 64QAM	1	1	24.13	24.21	24.24	2.5	24.5
80M	DFT-S 256QAM	1	1	22.35	22.37	22.34	4.5	22.5
80M	CP QPSK	1	1	25.24	25.27	25.19	1.5	25.5
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3585	3624.99	3664.98		
70M	DFT-S PI/2 BPSK	1	1	26.57	26.64	26.55	0	27
70M	DFT-S QPSK	1	1	26.71	26.81	26.68	0	27
		1	95	26.59	26.76	26.62	0	27
		1	187	26.63	26.72	26.65	0	27
		90	0	25.64	25.76	25.67	1	26
		90	50	26.68	26.69	26.61	0	27
		90	99	25.54	25.59	25.53	1	26
		180	0	25.44	25.67	25.54	1	26
70M	DFT-S 16QAM	1	1	25.49	25.72	25.56	1	26
70M	DFT-S 64QAM	1	1	24.06	24.17	24.16	2.5	24.5
70M	DFT-S 256QAM	1	1	22.31	22.31	22.31	4.5	22.5
70M	CP QPSK	1	1	25.15	25.17	25.11	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 78_HPUE								
BW	MCS Index	Channel		638668	641666	644666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3580.02	3624.99	3669.99		
60M	DFT-S PI/2 BPSK	1	1	26.54	26.57	26.52	0	27
60M	DFT-S QPSK	1	1	26.66	26.76	26.67	0	27
		1	81	26.49	26.72	26.54	0	27
		1	160	26.59	26.69	26.62	0	27
		81	0	25.58	25.75	25.61	1	26
		81	41	26.55	26.65	26.55	0	27
		81	81	25.46	25.57	25.52	1	26
		162	0	25.43	25.62	25.54	1	26
60M	DFT-S 16QAM	1	1	25.42	25.71	25.53	1	26
60M	DFT-S 64QAM	1	1	23.99	24.16	24.06	2.5	24.5
60M	DFT-S 256QAM	1	1	22.31	22.25	22.29	4.5	22.5
60M	CP QPSK	1	1	25.08	25.16	25.05	1.5	25.5
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3575.01	3624.99	3675		
50M	DFT-S PI/2 BPSK	1	1	26.49	26.51	26.42	0	27
50M	DFT-S QPSK	1	1	26.60	26.66	26.60	0	27
		1	67	26.39	26.63	26.46	0	27
		1	131	26.50	26.66	26.58	0	27
		64	0	25.50	25.67	25.54	1	26
		64	35	26.47	26.63	26.53	0	27
		64	69	25.44	25.49	25.49	1	26
		128	0	25.34	25.52	25.49	1	26
50M	DFT-S 16QAM	1	1	25.34	25.65	25.46	1	26
50M	DFT-S 64QAM	1	1	23.93	24.07	23.98	2.5	24.5
50M	DFT-S 256QAM	1	1	22.23	22.21	22.27	4.5	22.5
50M	CP QPSK	1	1	25.07	25.08	25.00	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 78_HPUE								
BW	MCS Index	Channel		638000	641666	645332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3570	3624.99	3679.98		
40M	DFT-S PI/2 BPSK	1	1	26.46	26.41	26.36	0	27
40M	DFT-S QPSK	1	1	26.57	26.62	26.58	0	27
		1	53	26.32	26.60	26.39	0	27
		1	104	26.50	26.62	26.58	0	27
		50	0	25.44	25.57	25.47	1	26
		50	28	26.39	26.59	26.48	0	27
		50	56	25.40	25.51	25.42	1	26
		100	0	25.31	25.46	25.43	1	26
40M	DFT-S 16QAM	1	1	25.32	25.61	25.39	1	26
40M	DFT-S 64QAM	1	1	23.84	24.07	23.94	2.5	24.5
40M	DFT-S 256QAM	1	1	22.17	22.19	22.18	4.5	22.5
40M	CP QPSK	1	1	25.03	25.01	24.93	1.5	25.5
BW	MCS Index	Channel		637668	641666	645666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3565.02	3624.99	3684.99		
30M	DFT-S PI/2 BPSK	1	1	26.42	26.33	26.35	0	27
30M	DFT-S QPSK	1	1	26.48	26.55	26.48	0	27
		1	39	26.26	26.50	26.36	0	27
		1	76	26.40	26.54	26.53	0	27
		36	0	25.34	25.48	25.38	1	26
		36	21	26.34	26.50	26.46	0	27
		36	42	25.35	25.42	25.34	1	26
		75	0	25.26	25.38	25.38	1	26
30M	DFT-S 16QAM	1	1	25.29	25.59	25.34	1	26
30M	DFT-S 64QAM	1	1	23.74	24.05	23.92	2.5	24.5
30M	DFT-S 256QAM	1	1	22.10	22.13	22.18	4.5	22.5
30M	CP QPSK	1	1	24.96	25.01	24.92	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 78_HPUE								
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3585	3624.99	3664.98		
20M	DFT-S PI/2 BPSK	1	1	26.40	26.17	26.24	0	27
20M	DFT-S QPSK	1	1	26.41	26.52	26.32	0	27
		1	26	26.08	26.49	26.26	0	27
		1	49	26.34	26.50	26.35	0	27
		25	0	25.16	25.37	25.28	1	26
		25	13	26.18	26.35	26.26	0	27
		25	26	25.23	25.26	25.28	1	26
		50	0	25.16	25.25	23.21	1	26
20M	DFT-S 16QAM	1	1	25.19	25.58	25.27	1	26
20M	DFT-S 64QAM	1	1	23.65	23.93	23.85	2.5	24.5
20M	DFT-S 256QAM	1	1	22.02	22.00	22.03	4.5	22.5
20M	CP QPSK	1	1	24.91	24.96	24.88	1.5	25.5
BW	MCS Index	Channel		638834	641666	644500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3582.51	3624.99	3667.5		
15M	DFT-S PI/2 BPSK	1	1	26.36	26.16	26.17	0	27
15M	DFT-S QPSK	1	1	26.38	26.50	26.27	0	27
		1	19	26.02	26.43	26.23	0	27
		1	36	26.30	26.40	26.32	0	27
		18	0	25.09	25.34	25.21	1	26
		18	10	26.16	26.33	26.23	0	27
		18	20	25.15	25.21	25.20	1	26
		36	0	25.07	25.21	23.18	1	26
15M	DFT-S 16QAM	1	1	25.17	25.50	25.20	1	26
15M	DFT-S 64QAM	1	1	23.64	23.90	23.85	2.5	24.5
15M	DFT-S 256QAM	1	1	21.99	21.92	21.98	4.5	22.5
15M	CP QPSK	1	1	24.87	24.88	24.84	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 78_HPUE								
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3575.01	3624.99	3675		
10M	DFT-S PI/2 BPSK	1	1	26.33	26.11	26.09	0	27
10M	DFT-S QPSK	1	1	26.36	26.42	26.27	0	27
		1	11	25.95	26.39	26.21	0	27
		1	22	26.23	26.32	26.26	0	27
		12	0	25.05	25.31	25.12	1	26
		12	6	26.14	26.27	26.23	0	27
		12	12	25.14	25.18	25.20	1	26
		24	0	25.03	25.11	23.12	1	26
10M	DFT-S 16QAM	1	1	25.07	25.41	25.17	1	26
10M	DFT-S 64QAM	1	1	23.56	23.88	23.80	2.5	24.5
10M	DFT-S 256QAM	1	1	21.89	21.83	21.95	4.5	22.5
10M	CP QPSK	1	1	24.82	24.85	24.81	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 78_HPUE								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			650000			
		Frequency (MHz)			3750			
100M	DFT-S PI/2 BPSK	1	1		26.88		0	27
100M	DFT-S QPSK	1	1		26.98		0	27
		1	137		26.95		0	27
		1	271		26.90		0	27
		135	0		25.86		1	26
		135	69		26.85		0	27
		135	138		25.82		1	26
		270	0		25.91		1	26
100M	DFT-S 16QAM	1	1		25.85		1	26
100M	DFT-S 64QAM	1	1		24.43		2.5	24.5
100M	DFT-S 256QAM	1	1		22.39		4.5	22.5
100M	CP QPSK	1	1		25.12		1.5	25.5
BW	MCS Index	Channel		649668	650000	650332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3745.02	3750	3754.98		
90M	DFT-S PI/2 BPSK	1	1	26.71	26.78	26.71	0	27
90M	DFT-S QPSK	1	1	26.85	26.91	26.89	0	27
		1	123	26.67	26.88	26.80	0	27
		1	243	26.79	26.82	26.75	0	27
		120	0	25.61	25.79	25.79	1	26
		120	63	26.72	26.74	26.81	0	27
		120	125	25.70	25.76	25.69	1	26
		243	0	25.66	25.81	25.79	1	26
90M	DFT-S 16QAM	1	1	25.74	25.82	25.77	1	26
90M	DFT-S 64QAM	1	1	24.27	24.32	24.32	2.5	24.5
90M	DFT-S 256QAM	1	1	22.18	22.34	22.34	4.5	22.5
90M	CP QPSK	1	1	25.25	25.35	25.35	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 78_HPUE								
BW	MCS Index	Channel		649334	650000	650666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3740.01	3750	3759.99		
80M	DFT-S PI/2 BPSK	1	1	26.66	26.71	26.64	0	27
80M	DFT-S QPSK	1	1	26.85	26.89	26.86	0	27
		1	109	26.65	26.82	26.77	0	27
		1	215	26.77	26.78	26.67	0	27
		108	0	25.55	25.79	25.73	1	26
		108	55	26.72	26.74	26.79	0	27
		108	109	25.60	25.72	25.62	1	26
		216	0	25.66	25.72	25.75	1	26
80M	DFT-S 16QAM	1	1	25.68	25.78	25.74	1	26
80M	DFT-S 64QAM	1	1	24.26	24.26	24.31	2.5	24.5
80M	DFT-S 256QAM	1	1	22.11	22.32	22.28	4.5	22.5
80M	CP QPSK	1	1	25.18	25.28	25.27	1.5	25.5
BW	MCS Index	Channel		649000	650000	651000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3735	3750	3765		
70M	DFT-S PI/2 BPSK	1	1	26.60	26.65	26.60	0	27
70M	DFT-S QPSK	1	1	26.75	26.82	26.76	0	27
		1	95	26.72	26.75	26.71	0	27
		1	187	26.63	26.71	26.65	0	27
		90	0	25.45	25.72	25.72	1	26
		90	50	26.62	26.66	26.62	0	27
		90	99	25.54	25.71	25.58	1	26
		180	0	25.66	25.69	25.69	1	26
70M	DFT-S 16QAM	1	1	25.64	25.73	25.70	1	26
70M	DFT-S 64QAM	1	1	24.17	24.20	24.29	2.5	24.5
70M	DFT-S 256QAM	1	1	22.02	22.24	22.20	4.5	22.5
70M	CP QPSK	1	1	25.18	25.19	25.26	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 78_HPUE								
BW	MCS Index	Channel		648668	650000	651332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3730.02	3750	3769.98		
60M	DFT-S PI/2 BPSK	1	1	26.60	26.63	26.51	0	27
60M	DFT-S QPSK	1	1	26.68	26.77	26.68	0	27
		1	81	26.62	26.69	26.65	0	27
		1	160	26.54	26.68	26.56	0	27
		81	0	25.38	25.68	25.72	1	26
		81	41	26.55	26.58	26.59	0	27
		81	81	25.50	25.61	25.51	1	26
		162	0	25.61	25.60	25.62	1	26
60M	DFT-S 16QAM	1	1	25.54	25.73	25.65	1	26
60M	DFT-S 64QAM	1	1	24.16	24.10	24.27	2.5	24.5
60M	DFT-S 256QAM	1	1	21.98	22.23	22.13	4.5	22.5
60M	CP QPSK	1	1	25.09	25.10	25.26	1.5	25.5
BW	MCS Index	Channel		648334	650000	651666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3725.01	3750	3774.99		
50M	DFT-S PI/2 BPSK	1	1	26.56	26.58	26.42	0	27
50M	DFT-S QPSK	1	1	26.67	26.72	26.62	0	27
		1	67	26.54	26.62	26.55	0	27
		1	131	26.51	26.60	26.52	0	27
		64	0	25.36	25.66	25.67	1	26
		64	35	26.52	26.55	26.58	0	27
		64	69	25.44	25.56	25.47	1	26
		128	0	25.55	25.53	25.59	1	26
50M	DFT-S 16QAM	1	1	25.48	25.64	25.61	1	26
50M	DFT-S 64QAM	1	1	24.14	24.08	24.23	2.5	24.5
50M	DFT-S 256QAM	1	1	21.95	22.17	22.11	4.5	22.5
50M	CP QPSK	1	1	24.99	25.01	25.16	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 78_HPUE								
BW	MCS Index	Channel		648000	650000	652000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3720	3750	3780		
40M	DFT-S PI/2 BPSK	1	1	26.48	26.51	26.40	0	27
40M	DFT-S QPSK	1	1	26.66	26.68	26.62	0	27
		1	53	26.47	26.56	26.55	0	27
		1	104	26.47	26.55	26.51	0	27
		50	0	25.26	25.60	25.66	1	26
		50	28	26.46	26.46	26.55	0	27
		50	56	25.35	25.46	25.37	1	26
		100	0	25.45	25.50	25.54	1	26
40M	DFT-S 16QAM	1	1	25.45	25.56	25.52	1	26
40M	DFT-S 64QAM	1	1	24.06	23.99	24.23	2.5	24.5
40M	DFT-S 256QAM	1	1	21.92	22.10	22.10	4.5	22.5
40M	CP QPSK	1	1	24.98	24.97	25.14	1.5	25.5
BW	MCS Index	Channel		647668	650000	652332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3715.02	3750	3784.98		
30M	DFT-S PI/2 BPSK	1	1	26.43	26.50	26.32	0	27
30M	DFT-S QPSK	1	1	26.58	26.63	26.60	0	27
		1	39	26.41	26.55	26.53	0	27
		1	76	26.44	26.53	26.44	0	27
		36	0	25.16	25.57	25.60	1	26
		36	21	26.45	26.45	26.46	0	27
		36	42	25.25	25.43	25.31	1	26
		75	0	25.39	25.47	25.45	1	26
30M	DFT-S 16QAM	1	1	25.39	25.52	25.48	1	26
30M	DFT-S 64QAM	1	1	23.96	23.92	24.16	2.5	24.5
30M	DFT-S 256QAM	1	1	21.83	22.00	22.10	4.5	22.5
30M	CP QPSK	1	1	24.93	24.95	25.04	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 78_HPUE								
BW	MCS Index	Channel		647334	650000	652666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3710.01	3750	3789.99		
20M	DFT-S PI/2 BPSK	1	1	26.34	26.37	26.18	0	27
20M	DFT-S QPSK	1	1	26.46	26.53	26.43	0	27
		1	26	26.21	26.39	26.39	0	27
		1	49	26.33	26.36	26.29	0	27
		25	0	25.08	25.38	25.43	1	26
		25	13	26.31	26.32	26.25	0	27
		25	26	25.14	25.40	25.24	1	26
		50	0	25.30	25.45	25.37	1	26
20M	DFT-S 16QAM	1	1	25.38	25.46	25.40	1	26
20M	DFT-S 64QAM	1	1	23.88	23.76	24.09	2.5	24.5
20M	DFT-S 256QAM	1	1	21.74	21.95	22.06	4.5	22.5
20M	CP QPSK	1	1	24.77	24.83	24.98	1.5	25.5
BW	MCS Index	Channel		647168	650000	652832	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3707.52	3750	3792.48		
15M	DFT-S PI/2 BPSK	1	1	26.26	26.31	26.08	0	27
15M	DFT-S QPSK	1	1	26.45	26.48	26.37	0	27
		1	19	26.14	26.29	26.33	0	27
		1	36	26.24	26.27	26.20	0	27
		18	0	24.98	25.30	25.33	1	26
		18	10	26.23	26.25	26.21	0	27
		18	20	25.13	25.38	25.21	1	26
		36	0	25.20	25.39	25.33	1	26
15M	DFT-S 16QAM	1	1	25.35	25.45	25.39	1	26
15M	DFT-S 64QAM	1	1	23.84	23.67	24.02	2.5	24.5
15M	DFT-S 256QAM	1	1	21.65	21.88	21.97	4.5	22.5
15M	CP QPSK	1	1	24.75	24.75	24.94	1.5	25.5

NR Conducted Power (Full)_Main 0								
NR Band 78_HPUE								
BW	MCS Index	Channel		647000	650000	653000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3705	3750	3795		
10M	DFT-S PI/2 BPSK	1	1	26.22	26.24	26.07	0	27
10M	DFT-S QPSK	1	1	26.38	26.42	26.27	0	27
		1	11	26.09	26.25	26.33	0	27
		1	22	26.19	26.26	26.11	0	27
		12	0	24.90	25.21	25.33	1	26
		12	6	26.17	26.23	26.14	0	27
		12	12	25.04	25.28	25.19	1	26
		24	0	25.18	25.37	25.26	1	26
10M	DFT-S 16QAM	1	1	25.30	25.36	25.32	1	26
10M	DFT-S 64QAM	1	1	23.83	23.60	23.99	2.5	24.5
10M	DFT-S 256QAM	1	1	21.58	21.82	21.89	4.5	22.5
10M	CP QPSK	1	1	24.66	24.72	24.87	1.5	25.5

NR Conducted Power (Full)_MIMO 2								
NR Band 2								
BW	MCS Index	Channel		372000	376000	380000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1860	1880	1900		
20M	DFT-S PI/2 BPSK	1	1	19.82	19.85	19.90	0	21
20M	DFT-S QPSK	1	1	19.90	19.93	19.98	0	21
		1	53	19.85	19.88	19.93	0	21
		1	104	19.79	19.82	19.87	0	21
		50	0	18.95	18.98	19.02	1	20
		50	28	19.74	19.77	19.82	0	21
		50	56	18.88	18.91	18.95	1	20
100	0	18.91	18.94	18.98	1	20		
20M	DFT-S 16QAM	1	1	18.95	18.98	19.02	1	20
20M	DFT-S 64QAM	1	1	17.54	17.56	17.61	2.5	18.5
20M	DFT-S 256QAM	1	1	15.77	15.79	15.83	4.5	16.5
20M	CP QPSK	1	1	18.56	18.58	18.63	1.5	19.5
BW	MCS Index	Channel		371500	376000	380500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1857.5	1880	1902.5		
15M	DFT-S PI/2 BPSK	1	1	19.74	19.77	19.81	0	21
15M	DFT-S QPSK	1	1	19.84	19.82	19.86	0	21
		1	40	19.84	19.82	19.85	0	21
		1	77	19.70	19.72	19.81	0	21
		36	0	18.95	18.90	18.99	1	20
		36	22	19.72	19.74	19.75	0	21
		36	43	18.81	18.90	18.87	1	20
75	0	18.85	18.92	18.93	1	20		
15M	DFT-S 16QAM	1	1	18.87	18.94	19.00	1	20
15M	DFT-S 64QAM	1	1	17.49	17.51	17.51	2.5	18.5
15M	DFT-S 256QAM	1	1	15.70	15.73	15.81	4.5	16.5
15M	CP QPSK	1	1	18.56	18.51	18.59	1.5	19.5

NR Conducted Power (Full)_MIMO 2								
NR Band 2								
BW	MCS Index	Channel		371000	376000	381000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1855	1880	1905		
10M	DFT-S PI/2 BPSK	1	1	19.81	19.79	19.88	0	21
10M	DFT-S QPSK	1	1	19.80	19.83	19.91	0	21
		1	26	19.76	19.83	19.86	0	21
		1	50	19.77	19.77	19.86	0	21
		25	0	18.88	18.91	18.94	1	20
		25	14	19.70	19.68	19.76	0	21
		25	27	18.80	18.86	18.89	1	20
50	0	18.87	18.89	18.92	1	20		
10M	DFT-S 16QAM	1	1	18.85	18.97	19.00	1	20
10M	DFT-S 64QAM	1	1	17.45	17.53	17.59	2.5	18.5
10M	DFT-S 256QAM	1	1	15.76	15.77	15.74	4.5	16.5
10M	CP QPSK	1	1	18.52	18.52	18.63	1.5	19.5
BW	MCS Index	Channel		370500	376000	381500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1852.5	1880	1907.5		
5M	DFT-S PI/2 BPSK	1	1	19.82	19.82	19.88	0	21
5M	DFT-S QPSK	1	1	19.80	19.85	19.95	0	21
		1	13	19.76	19.86	19.85	0	21
		1	23	19.69	19.77	19.78	0	21
		12	0	18.91	18.98	18.98	1	20
		12	7	19.66	19.68	19.81	0	21
		12	13	18.81	18.89	18.86	1	20
25	0	18.89	18.94	18.97	1	20		
5M	DFT-S 16QAM	1	1	18.93	18.94	18.99	1	20
5M	DFT-S 64QAM	1	1	17.52	17.54	17.60	2.5	18.5
5M	DFT-S 256QAM	1	1	15.77	15.75	15.77	4.5	16.5
5M	CP QPSK	1	1	18.47	18.48	18.60	1.5	19.5

NR Conducted Power (Full)_MIMO 2								
NR Band 7								
BW	MCS Index	Channel		504000	507000	510000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2520	2535	2550		
40M	DFT-S PI/2 BPSK	1	1	20.57	20.61	20.71	0	21
40M	DFT-S QPSK	1	1	20.65	20.69	20.79	0	21
		1	108	20.53	20.57	20.67	0	21
		1	214	20.46	20.5	20.6	0	21
		108	0	19.61	19.65	19.74	1	20
		108	54	20.59	20.63	20.73	0	21
		108	108	19.55	19.58	19.68	1	20
40M	DFT-S 16QAM	1	1	19.53	19.56	19.66	1	20
40M	DFT-S 64QAM	1	1	18.29	18.32	18.41	2.5	18.5
40M	DFT-S 256QAM	1	1	15.92	15.95	16.02	4.5	16.5
40M	CP QPSK	1	1	19.05	19.08	19.18	1.5	19.5

NR Conducted Power (Full)_MIMO 2								
NR Band 7								
BW	MCS Index	Channel		503000	507000	511000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2515	2535	2555		
30M	DFT-S PI/2 BPSK	1	1	20.54	20.58	20.68	0	21
30M	DFT-S QPSK	1	1	20.62	20.66	20.76	0	21
		1	80	20.50	20.54	20.64	0	21
		1	158	20.43	20.47	20.57	0	21
		80	0	19.58	19.62	19.71	1	20
		80	40	20.56	20.60	20.70	0	21
		80	80	19.52	19.55	19.65	1	20
160	0	19.47	19.50	19.60	1	20		
30M	DFT-S 16QAM	1	1	19.50	19.53	19.63	1	20
30M	DFT-S 64QAM	1	1	18.26	18.29	18.38	2.5	18.5
30M	DFT-S 256QAM	1	1	15.89	15.92	15.99	4.5	16.5
30M	CP QPSK	1	1	19.02	19.05	19.15	1.5	19.5
BW	MCS Index	Channel		502500	507000	511500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2512.5	2535	2557.5		
25M	DFT-S PI/2 BPSK	1	1	20.50	20.60	20.62	0	21
25M	DFT-S QPSK	1	1	20.64	20.59	20.73	0	21
		1	67	20.45	20.57	20.67	0	21
		1	131	20.39	20.40	20.53	0	21
		64	0	19.52	19.58	19.74	1	20
		64	35	20.55	20.60	20.70	0	21
		64	69	19.55	19.53	19.66	1	20
128	0	19.43	19.52	19.56	1	20		
25M	DFT-S 16QAM	1	1	19.47	19.47	19.58	1	20
25M	DFT-S 64QAM	1	1	18.29	18.29	18.35	2.5	18.5
25M	DFT-S 256QAM	1	1	15.89	15.92	15.92	4.5	16.5
25M	CP QPSK	1	1	18.95	19.07	19.11	1.5	19.5

NR Conducted Power (Full)_MIMO 2								
NR Band 7								
BW	MCS Index	Channel		502000	507000	512000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2510	2535	2560		
20M	DFT-S PI/2 BPSK	1	1	20.56	20.57	20.66	0	21
20M	DFT-S QPSK	1	1	20.62	20.68	20.77	0	21
		1	53	20.43	20.47	20.63	0	21
		1	104	20.41	20.48	20.50	0	21
		50	0	19.60	19.57	19.67	1	20
		50	28	20.58	20.55	20.63	0	21
		50	56	19.54	19.54	19.68	1	20
100	0	19.50	19.44	19.57	1	20		
20M	DFT-S 16QAM	1	1	19.53	19.54	19.60	1	20
20M	DFT-S 64QAM	1	1	18.27	18.25	18.36	2.5	18.5
20M	DFT-S 256QAM	1	1	15.85	15.93	15.97	4.5	16.5
20M	CP QPSK	1	1	18.99	19.05	19.08	1.5	19.5
BW	MCS Index	Channel		501500	507000	512500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2507.5	2535	2562.5		
15M	DFT-S PI/2 BPSK	1	1	20.50	20.59	20.66	0	21
15M	DFT-S QPSK	1	1	20.58	20.60	20.69	0	21
		1	40	20.45	20.54	20.57	0	21
		1	77	20.45	20.45	20.50	0	21
		36	0	19.52	19.63	19.69	1	20
		36	22	20.53	20.60	20.66	0	21
		36	43	19.52	19.58	19.58	1	20
75	0	19.47	19.50	19.60	1	20		
15M	DFT-S 16QAM	1	1	19.50	19.52	19.56	1	20
15M	DFT-S 64QAM	1	1	18.26	18.29	18.41	2.5	18.5
15M	DFT-S 256QAM	1	1	15.91	15.85	15.98	4.5	16.5
15M	CP QPSK	1	1	19.00	18.98	19.15	1.5	19.5



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NR Conducted Power (Full)_MIMO 2								
NR Band 7								
BW	MCS Index	Channel		501000	507000	513000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2505	2535	2565		
10M	DFT-S PI/2 BPSK	1	1	20.54	20.59	20.63	0	21
10M	DFT-S QPSK	1	1	20.61	20.64	20.75	0	21
		1	26	20.53	20.56	20.60	0	21
		1	50	20.36	20.47	20.55	0	21
		25	0	19.53	19.59	19.74	1	20
		25	14	20.51	20.53	20.72	0	21
		25	27	19.53	19.58	19.58	1	20
50	0	19.50	19.48	19.61	1	20		
10M	DFT-S 16QAM	1	1	19.43	19.55	19.60	1	20
10M	DFT-S 64QAM	1	1	18.24	18.26	18.41	2.5	18.5
10M	DFT-S 256QAM	1	1	15.86	15.87	15.99	4.5	16.5
10M	CP QPSK	1	1	18.95	19.07	19.14	1.5	19.5
BW	MCS Index	Channel		500500	507000	513500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2502.5	2535	2567.5		
5M	DFT-S PI/2 BPSK	1	1	20.47	20.51	20.69	0	21
5M	DFT-S QPSK	1	1	20.60	20.62	20.78	0	21
		1	13	20.46	20.49	20.62	0	21
		1	23	20.41	20.48	20.51	0	21
		12	0	19.52	19.58	19.69	1	20
		12	7	20.50	20.58	20.71	0	21
		12	13	19.49	19.54	19.58	1	20
25	0	19.47	19.52	19.59	1	20		
5M	DFT-S 16QAM	1	1	19.49	19.50	19.59	1	20
5M	DFT-S 64QAM	1	1	18.19	18.30	18.37	2.5	18.5
5M	DFT-S 256QAM	1	1	15.86	15.88	16.02	4.5	16.5
5M	CP QPSK	1	1	19.02	19.03	19.10	1.5	19.5

NR Conducted Power (Full)_MIMO 2								
NR Band 25								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		374000	376500	379000		
		Frequency (MHz)		1870	1882.5	1895		
40M	DFT-S PI/2 BPSK	1	1	19.89	19.78	19.73	0	21
40M	DFT-S QPSK	1	1	19.96	19.85	19.80	0	21
		1	108	19.87	19.76	19.71	0	21
		1	214	19.82	19.71	19.66	0	21
		108	0	18.91	18.81	18.76	1	20
		108	54	19.78	19.67	19.62	0	21
		108	108	18.85	18.75	18.7	1	20
		216	0	18.88	18.78	18.73	1	20
40M	DFT-S 16QAM	1	1	18.9	18.8	18.75	1	20
40M	DFT-S 64QAM	1	1	17.62	17.53	17.48	2.5	18.5
40M	DFT-S 256QAM	1	1	15.55	15.46	15.42	4.5	16.5
40M	CP QPSK	1	1	18.55	18.44	18.4	1.5	19.5
BW	MCS Index	Channel		373500	376500	379500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1867.5	1882.5	1897.5		
35M	DFT-S PI/2 BPSK	1	1	19.86	19.75	19.70	0	21
35M	DFT-S QPSK	1	1	19.93	19.82	19.77	0	21
		1	94	19.84	19.73	19.68	0	21
		1	186	19.79	19.68	19.63	0	21
		80	0	18.88	18.78	18.73	1	20
		94	47	19.75	19.64	19.59	0	21
		94	94	18.82	18.72	18.67	1	20
		188	0	18.85	18.75	18.70	1	20
35M	DFT-S 16QAM	1	1	18.87	18.77	18.72	1	20
35M	DFT-S 64QAM	1	1	17.59	17.50	17.45	2.5	18.5
35M	DFT-S 256QAM	1	1	15.52	15.43	15.39	4.5	16.5
35M	CP QPSK	1	1	18.52	18.41	18.37	1.5	19.5

NR Conducted Power (Full)_MIMO 2								
NR Band 25								
BW	MCS Index	Channel		373000	376500	380000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1865	1882.5	1900		
30M	DFT-S PI/2 BPSK	1	1	19.81	19.77	19.70	0	21
30M	DFT-S QPSK	1	1	19.92	19.82	19.80	0	21
		1	80	19.77	19.76	19.70	0	21
		1	158	19.74	19.69	19.60	0	21
		80	0	18.88	18.72	18.73	1	20
		80	40	19.71	19.66	19.52	0	21
		80	80	18.78	18.72	18.69	1	20
		160	0	18.78	18.78	18.63	1	20
30M	DFT-S 16QAM	1	1	18.80	18.78	18.66	1	20
30M	DFT-S 64QAM	1	1	17.58	17.48	17.48	2.5	18.5
30M	DFT-S 256QAM	1	1	15.54	15.39	15.41	4.5	16.5
30M	CP QPSK	1	1	18.50	18.35	18.39	1.5	19.5
BW	MCS Index	Channel		372500	376500	380500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1862.5	1882.5	1902.5		
25M	DFT-S PI/2 BPSK	1	1	19.82	19.78	19.71	0	21
25M	DFT-S QPSK	1	1	19.87	19.84	19.74	0	21
		1	67	19.84	19.76	19.68	0	21
		1	131	19.74	19.61	19.62	0	21
		64	0	18.90	18.80	18.75	1	20
		64	35	19.75	19.65	19.58	0	21
		64	69	18.83	18.71	18.62	1	20
		128	0	18.80	18.69	18.68	1	20
25M	DFT-S 16QAM	1	1	18.84	18.77	18.74	1	20
25M	DFT-S 64QAM	1	1	17.55	17.53	17.39	2.5	18.5
25M	DFT-S 256QAM	1	1	15.53	15.46	15.33	4.5	16.5
25M	CP QPSK	1	1	18.52	18.42	18.34	1.5	19.5

NR Conducted Power (Full)_MIMO 2								
NR Band 25								
BW	MCS Index	Channel		372000	376500	381000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1860	1882.5	1905		
20M	DFT-S PI/2 BPSK	1	1	19.81	19.75	19.63	0	21
20M	DFT-S QPSK	1	1	19.92	19.78	19.79	0	21
		1	53	19.78	19.74	19.70	0	21
		1	104	19.77	19.63	19.56	0	21
		50	0	18.81	18.80	18.72	1	20
		50	28	19.69	19.67	19.54	0	21
		50	56	18.84	18.67	18.61	1	20
100	0	18.82	18.68	18.73	1	20		
20M	DFT-S 16QAM	1	1	18.86	18.74	18.72	1	20
20M	DFT-S 64QAM	1	1	17.62	17.53	17.45	2.5	18.5
20M	DFT-S 256QAM	1	1	15.47	15.42	15.40	4.5	16.5
20M	CP QPSK	1	1	18.49	18.38	18.33	1.5	19.5
BW	MCS Index	Channel		371500	376500	381500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1857.5	1882.5	1907.5		
15M	DFT-S PI/2 BPSK	1	1	19.80	19.75	19.70	0	21
15M	DFT-S QPSK	1	1	19.86	19.76	19.70	0	21
		1	40	19.78	19.74	19.65	0	21
		1	77	19.75	19.69	19.61	0	21
		36	0	18.82	18.78	18.67	1	20
		36	22	19.77	19.65	19.56	0	21
		36	43	18.83	18.72	18.70	1	20
75	0	18.81	18.75	18.70	1	20		
15M	DFT-S 16QAM	1	1	18.89	18.80	18.74	1	20
15M	DFT-S 64QAM	1	1	17.52	17.50	17.41	2.5	18.5
15M	DFT-S 256QAM	1	1	15.49	15.37	15.41	4.5	16.5
15M	CP QPSK	1	1	18.47	18.43	18.32	1.5	19.5

NR Conducted Power (Full)_MIMO 2								
NR Band 25								
BW	MCS Index	Channel		371000	376500	382000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1855	1882.5	1910		
10M	DFT-S PI/2 BPSK	1	1	19.85	19.74	19.70	0	21
10M	DFT-S QPSK	1	1	19.90	19.80	19.73	0	21
		1	26	19.86	19.69	19.71	0	21
		1	50	19.82	19.64	19.63	0	21
		25	0	18.88	18.77	18.68	1	20
		25	14	19.74	19.61	19.60	0	21
		25	27	18.79	18.70	18.63	1	20
50	0	18.82	18.69	18.65	1	20		
10M	DFT-S 16QAM	1	1	18.88	18.74	18.69	1	20
10M	DFT-S 64QAM	1	1	17.59	17.49	17.48	2.5	18.5
10M	DFT-S 256QAM	1	1	15.49	15.40	15.42	4.5	16.5
10M	CP QPSK	1	1	18.51	18.34	18.31	1.5	19.5
BW	MCS Index	Channel		370500	376500	382500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1852.5	1882.5	1912.5		
5M	DFT-S PI/2 BPSK	1	1	19.83	19.70	19.73	0	21
5M	DFT-S QPSK	1	1	19.88	19.83	19.73	0	21
		1	13	19.83	19.74	19.62	0	21
		1	23	19.82	19.62	19.63	0	21
		12	0	18.86	18.79	18.73	1	20
		12	7	19.74	19.67	19.52	0	21
		12	13	18.85	18.67	18.63	1	20
25	0	18.81	18.69	18.71	1	20		
5M	DFT-S 16QAM	1	1	18.89	18.72	18.67	1	20
5M	DFT-S 64QAM	1	1	17.55	17.46	17.40	2.5	18.5
5M	DFT-S 256QAM	1	1	15.53	15.41	15.35	4.5	16.5
5M	CP QPSK	1	1	18.46	18.42	18.34	1.5	19.5

NR Conducted Power (Full)_MIMO 2								
NR Band 30								
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			462000			
		Frequency (MHz)			2310			
10M	DFT-S PI/2 BPSK	1	1		20.90		0	22
10M	DFT-S QPSK	1	1		20.94		0	22
		1	26		20.87		0	22
		1	50		20.81		0	22
		25	0		19.96		1	21
		25	14		20.77		0	22
		25	27		19.91		1	21
		50	0		19.93		1	21
10M	DFT-S 16QAM	1	1		19.95		1	21
10M	DFT-S 64QAM	1	1		18.17		2.5	19.5
10M	DFT-S 256QAM	1	1		16.21		4.5	17.5
10M	CP QPSK	1	1		19.04		1.5	20.5
BW	MCS Index	Channel		461500	462000	462500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2307.5	2310	2312.5		
5M	DFT-S PI/2 BPSK	1	1	20.84	20.87	20.81	0	22
5M	DFT-S QPSK	1	1	20.86	20.92	20.88	0	22
		1	13	20.86	20.87	20.87	0	22
		1	23	20.78	20.73	20.74	0	22
		12	0	19.86	19.91	19.93	1	21
		12	7	20.69	20.76	20.68	0	22
		12	13	19.85	19.84	19.83	1	21
		25	0	19.85	19.88	19.90	1	21
5M	DFT-S 16QAM	1	1	19.93	19.91	19.91	1	21
5M	DFT-S 64QAM	1	1	18.14	18.13	18.11	2.5	19.5
5M	DFT-S 256QAM	1	1	16.12	16.11	16.13	4.5	17.5
5M	CP QPSK	1	1	19.00	18.94	19.03	1.5	20.5

NR Conducted Power (Full)_MIMO 2								
NR Band 66								
BW	MCS Index	Channel		346000	349000	352000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1730	1745	1760		
40M	DFT-S PI/2 BPSK	1	1	20.14	20.07	20.03	0	21.5
40M	DFT-S QPSK	1	1	20.27	20.20	20.16	0	21.5
		1	108	20.17	20.1	20.06	0	21.5
		1	214	20.13	20.06	20.02	0	21.5
		108	0	19.46	19.4	19.36	1	20.5
		108	54	20.18	20.11	20.07	0	21.5
		108	108	19.39	19.32	19.29	1	20.5
		216	0	19.48	19.3	19.27	1	20.5
40M	DFT-S 16QAM	1	1	19.11	19.05	19.01	1	20.5
40M	DFT-S 64QAM	1	1	17.86	17.8	17.76	2.5	19
40M	DFT-S 256QAM	1	1	15.36	15.31	15.28	4.5	17
40M	CP QPSK	1	1	18.74	18.68	18.64	1.5	20
BW	MCS Index	Channel		345500	349000	352500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1727.5	1745	1762.5		
35M	DFT-S PI/2 BPSK	1	1	20.11	20.04	20.00	0	21.5
35M	DFT-S QPSK	1	1	20.24	20.17	20.13	0	21.5
		1	94	20.14	20.07	20.03	0	21.5
		1	186	20.10	20.03	19.99	0	21.5
		80	0	19.43	19.37	19.33	1	20.5
		94	47	20.15	20.08	20.04	0	21.5
		94	94	19.36	19.29	19.26	1	20.5
		188	0	19.45	19.27	19.24	1	20.5
35M	DFT-S 16QAM	1	1	19.08	19.02	18.98	1	20.5
35M	DFT-S 64QAM	1	1	17.83	17.77	17.73	2.5	19
35M	DFT-S 256QAM	1	1	15.33	15.28	15.25	4.5	17
35M	CP QPSK	1	1	18.71	18.65	18.61	1.5	20

NR Conducted Power (Full)_MIMO 2								
NR Band 66								
BW	MCS Index	Channel		345000	349000	353000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1725	1745	1765		
30M	DFT-S PI/2 BPSK	1	1	20.09	19.99	19.95	0	21.5
30M	DFT-S QPSK	1	1	20.21	20.18	20.09	0	21.5
		1	80	20.10	20.09	19.97	0	21.5
		1	158	20.05	19.99	20.01	0	21.5
		80	0	19.41	19.39	19.32	1	20.5
		80	40	20.14	20.08	20.05	0	21.5
		80	80	19.37	19.30	19.26	1	20.5
160	0	19.27	19.26	19.21	1	20.5		
30M	DFT-S 16QAM	1	1	19.02	18.98	18.99	1	20.5
30M	DFT-S 64QAM	1	1	17.85	17.76	17.71	2.5	19
30M	DFT-S 256QAM	1	1	15.32	15.22	15.18	4.5	17
30M	CP QPSK	1	1	18.70	18.60	18.55	1.5	20
BW	MCS Index	Channel		344500	349000	353500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1722.5	1745	1767.5		
25M	DFT-S PI/2 BPSK	1	1	20.06	19.97	19.95	0	21.5
25M	DFT-S QPSK	1	1	20.24	20.17	20.08	0	21.5
		1	67	20.12	20.05	20.03	0	21.5
		1	131	20.04	20.06	19.94	0	21.5
		64	0	19.45	19.30	19.26	1	20.5
		64	35	20.16	20.07	20.00	0	21.5
		64	69	19.29	19.32	19.27	1	20.5
		128	0	19.27	19.29	19.19	1	20.5
25M	DFT-S 16QAM	1	1	19.10	19.04	18.97	1	20.5
25M	DFT-S 64QAM	1	1	17.78	17.70	17.76	2.5	19
25M	DFT-S 256QAM	1	1	15.29	15.25	15.21	4.5	17
25M	CP QPSK	1	1	18.68	18.59	18.62	1.5	20

NR Conducted Power (Full)_MIMO 2								
NR Band 66								
BW	MCS Index	Channel		344000	349000	354000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1720	1745	1770		
20M	DFT-S PI/2 BPSK	1	1	20.11	20.06	20.02	0	21.5
20M	DFT-S QPSK	1	1	20.18	20.15	20.13	0	21.5
		1	53	20.14	20.06	19.99	0	21.5
		1	104	20.08	19.97	20.00	0	21.5
		50	0	19.37	19.32	19.36	1	20.5
		50	28	20.11	20.03	20.02	0	21.5
		50	56	19.39	19.28	19.26	1	20.5
		100	0	19.30	19.24	19.24	1	20.5
20M	DFT-S 16QAM	1	1	19.03	18.99	18.98	1	20.5
20M	DFT-S 64QAM	1	1	17.76	17.71	17.66	2.5	19
20M	DFT-S 256QAM	1	1	15.34	15.25	15.25	4.5	17
20M	CP QPSK	1	1	18.73	18.62	18.59	1.5	20
BW	MCS Index	Channel		343500	349000	354500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1717.5	1745	1772.5		
15M	DFT-S PI/2 BPSK	1	1	20.14	20.07	19.96	0	21.5
15M	DFT-S QPSK	1	1	20.19	20.15	20.15	0	21.5
		1	40	20.09	20.10	20.02	0	21.5
		1	77	20.09	19.99	19.92	0	21.5
		36	0	19.36	19.33	19.26	1	20.5
		36	22	20.18	20.10	20.00	0	21.5
		36	43	19.39	19.28	19.26	1	20.5
		75	0	19.30	19.30	19.25	1	20.5
15M	DFT-S 16QAM	1	1	19.09	19.00	19.01	1	20.5
15M	DFT-S 64QAM	1	1	17.79	17.79	17.67	2.5	19
15M	DFT-S 256QAM	1	1	15.27	15.28	15.19	4.5	17
15M	CP QPSK	1	1	18.73	18.63	18.55	1.5	20

NR Conducted Power (Full)_MIMO 2								
NR Band 66								
BW	MCS Index	Channel		343000	349000	355000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1715	1745	1775		
10M	DFT-S PI/2 BPSK	1	1	20.12	20.04	19.95	0	21.5
10M	DFT-S QPSK	1	1	20.17	20.13	20.08	0	21.5
		1	26	20.13	20.07	20.05	0	21.5
		1	50	20.05	19.98	19.95	0	21.5
		25	0	19.39	19.31	19.28	1	20.5
		25	14	20.13	20.10	19.99	0	21.5
		25	27	19.31	19.27	19.29	1	20.5
50	0	19.36	19.23	19.25	1	20.5		
10M	DFT-S 16QAM	1	1	19.07	19.02	18.96	1	20.5
10M	DFT-S 64QAM	1	1	17.86	17.71	17.69	2.5	19
10M	DFT-S 256QAM	1	1	15.35	15.31	15.18	4.5	17
10M	CP QPSK	1	1	18.66	18.64	18.64	1.5	20
BW	MCS Index	Channel		342500	349000	355500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1712.5	1745	1777.5		
5M	DFT-S PI/2 BPSK	1	1	20.08	20.00	20.01	0	21.5
5M	DFT-S QPSK	1	1	20.20	20.20	20.08	0	21.5
		1	13	20.13	20.00	20.03	0	21.5
		1	23	20.04	20.03	19.92	0	21.5
		12	0	19.43	19.33	19.27	1	20.5
		12	7	20.12	20.07	20.01	0	21.5
		12	13	19.37	19.26	19.22	1	20.5
25	0	19.34	19.22	19.23	1	20.5		
5M	DFT-S 16QAM	1	1	19.03	19.04	18.93	1	20.5
5M	DFT-S 64QAM	1	1	17.83	17.75	17.66	2.5	19
5M	DFT-S 256QAM	1	1	15.33	15.25	15.20	4.5	17
5M	CP QPSK	1	1	18.72	18.58	18.64	1.5	20

NR Conducted Power (Full)_MIMO 2								
NR Band 70								
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			340500			
		Frequency (MHz)			1702.5			
15M	DFT-S PI/2 BPSK	1	1		23.04		0	24
15M	DFT-S QPSK	1	1		23.12		0	24
		1	40		23.02		0	24
		1	77		22.97		0	24
		36	0		22.01		1	23
		36	22		22.93		0	24
		36	43		21.95		1	23
		75	0		21.98		1	23
15M	DFT-S 16QAM	1	1		22		1	23
15M	DFT-S 64QAM	1	1		20.65		2.5	21.5
15M	DFT-S 256QAM	1	1		18.47		4.5	19.5
15M	CP QPSK	1	1		21.63		1.5	22.5
BW	MCS Index	Channel		340000	340500	341000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1700	1702.5	1705		
10M	DFT-S PI/2 BPSK	1	1	22.87	22.86	22.85	0	24
10M	DFT-S QPSK	1	1	22.88	23.00	22.93	0	24
		1	26	22.84	22.86	22.79	0	24
		1	50	22.74	22.87	22.80	0	24
		25	0	21.77	21.89	21.87	1	23
		25	14	22.76	22.79	22.74	0	24
		25	27	21.68	21.84	21.78	1	23
		50	0	21.84	21.89	21.89	1	23
10M	DFT-S 16QAM	1	1	21.86	21.87	21.86	1	23
10M	DFT-S 64QAM	1	1	20.48	20.49	20.47	2.5	21.5
10M	DFT-S 256QAM	1	1	18.37	18.34	18.33	4.5	19.5
10M	CP QPSK	1	1	21.49	21.53	21.40	1.5	22.5

NR Conducted Power (Full)_MIMO 2								
NR Band 70								
BW	MCS Index	Channel		339500	340500	341500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1697.5	1702.5	1707.5		
5M	DFT-S PI/2 BPSK	1	1	22.82	22.96	22.84	0	24
5M	DFT-S QPSK	1	1	22.93	22.99	23.00	0	24
		1	13	22.85	22.89	22.82	0	24
		1	23	22.75	22.79	22.75	0	24
		12	0	21.86	21.93	21.82	1	23
		12	7	22.71	22.76	22.76	0	24
		12	13	21.77	21.78	21.81	1	23
5M	DFT-S 16QAM	1	1	21.77	21.82	21.86	1	23
5M	DFT-S 64QAM	1	1	20.44	20.50	20.52	2.5	21.5
5M	DFT-S 256QAM	1	1	18.36	18.40	18.37	4.5	19.5
5M	CP QPSK	1	1	21.46	21.55	21.35	1.5	22.5

NR Conducted Power (Full)_MIMO 2								
NR Band 38								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		518000	519000	520000		
		Frequency (MHz)		2590	2595	2600		
40M	DFT-S PI/2 BPSK	1	1	22.81	22.79	22.75	0	23.5
40M	DFT-S QPSK	1	1	22.84	22.82	22.78	0	23.5
		1	53	22.76	22.74	22.70	0	23.5
		1	104	22.73	22.71	22.67	0	23.5
		50	0	22.36	22.34	22.30	1	22.5
		50	28	22.77	22.75	22.71	0	23.5
		50	56	22.34	22.32	22.28	1	22.5
		100	0	22.39	22.37	22.33	1	22.5
40M	DFT-S 16QAM	1	1	22.33	22.31	22.27	1	22.5
40M	DFT-S 64QAM	1	1	20.84	20.82	20.78	2.5	21
40M	DFT-S 256QAM	1	1	18.80	18.78	18.74	4.5	19
40M	CP QPSK	1	1	21.87	21.85	21.81	1.5	22
BW	MCS Index	Channel		517000	519000	521000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2585	2595	2605		
30M	DFT-S PI/2 BPSK	1	1	22.81	22.79	22.66	0	23.5
30M	DFT-S QPSK	1	1	22.82	22.74	22.69	0	23.5
		1	39	22.75	22.73	22.61	0	23.5
		1	76	22.71	22.69	22.58	0	23.5
		36	0	22.33	22.34	22.22	1	22.5
		36	21	22.70	22.68	22.64	0	23.5
		36	42	22.30	22.25	22.21	1	22.5
		75	0	22.35	22.32	22.32	1	22.5
30M	DFT-S 16QAM	1	1	22.24	22.23	22.21	1	22.5
30M	DFT-S 64QAM	1	1	20.79	20.72	20.73	2.5	21
30M	DFT-S 256QAM	1	1	18.76	18.75	18.69	4.5	19
30M	CP QPSK	1	1	21.80	21.85	21.75	1.5	22

NR Conducted Power (Full)_MIMO 2								
NR Band 38								
BW	MCS Index	Channel		516000	519000	522000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2580	2595	2610		
20M	DFT-S PI/2 BPSK	1	1	22.79	22.74	22.68	0	23.5
20M	DFT-S QPSK	1	1	22.77	22.82	22.71	0	23.5
		1	26	22.68	22.69	22.64	0	23.5
		1	49	22.72	22.67	22.57	0	23.5
		25	0	22.32	22.33	22.20	1	22.5
		25	13	22.75	22.73	22.64	0	23.5
		25	26	22.28	22.28	22.26	1	22.5
		50	0	22.32	22.35	22.33	1	22.5
20M	DFT-S 16QAM	1	1	22.32	22.21	22.22	1	22.5
20M	DFT-S 64QAM	1	1	20.84	20.77	20.76	2.5	21
20M	DFT-S 256QAM	1	1	18.70	18.68	18.74	4.5	19
20M	CP QPSK	1	1	21.79	21.78	21.80	1.5	22
BW	MCS Index	Channel		515500	519000	522500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2577.5	2595	2612.5		
15M	DFT-S PI/2 BPSK	1	1	22.72	22.70	22.67	0	23.5
15M	DFT-S QPSK	1	1	22.76	22.82	22.77	0	23.5
		1	19	22.75	22.67	22.60	0	23.5
		1	36	22.64	22.67	22.67	0	23.5
		18	0	22.33	22.32	22.30	1	22.5
		18	10	22.74	22.72	22.64	0	23.5
		18	20	22.31	22.27	22.21	1	22.5
		36	0	22.39	22.33	22.32	1	22.5
15M	DFT-S 16QAM	1	1	22.24	22.23	22.26	1	22.5
15M	DFT-S 64QAM	1	1	20.77	20.75	20.74	2.5	21
15M	DFT-S 256QAM	1	1	18.70	18.74	18.64	4.5	19
15M	CP QPSK	1	1	21.77	21.79	21.72	1.5	22

NR Conducted Power (Full)_MIMO 2								
NR Band 38								
BW	MCS Index	Channel		515000	519000	523000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2575	2595	2615		
10M	DFT-S PI/2 BPSK	1	1	22.71	22.72	22.67	0	23.5
10M	DFT-S QPSK	1	1	22.75	22.73	22.78	0	23.5
		1	11	22.66	22.73	22.60	0	23.5
		1	22	22.65	22.61	22.57	0	23.5
		12	0	22.35	22.34	22.25	1	22.5
		12	6	22.69	22.69	22.68	0	23.5
		12	12	22.28	22.32	22.19	1	22.5
		24	0	22.38	22.37	22.23	1	22.5
10M	DFT-S 16QAM	1	1	22.30	22.29	22.27	1	22.5
10M	DFT-S 64QAM	1	1	20.83	20.77	20.77	2.5	21
10M	DFT-S 256QAM	1	1	18.73	18.74	18.69	4.5	19
10M	CP QPSK	1	1	21.85	21.79	21.80	1.5	22



NR Conducted Power (Full)_MIMO 2										
NR Band 41										
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		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	23.26	23.31	23.35	23.32	23.29	0	23.5
100M	DFT-S QPSK	1	1	23.28	23.33	23.37	23.34	23.31	0	23.5
		1	137	23.23	23.28	23.32	23.29	23.26	0	23.5
		1	271	23.22	23.27	23.31	23.28	23.25	0	23.5
		135	0	22.25	22.30	22.34	22.31	22.28	1	22.5
		135	69	23.19	23.24	23.28	23.25	23.22	0	23.5
		135	138	22.20	22.25	22.29	22.26	22.23	1	22.5
		270	0	22.27	22.32	22.36	22.33	22.30	1	22.5
100M	DFT-S 16QAM	1	1	22.32	22.37	22.41	22.38	22.35	1	22.5
100M	DFT-S 64QAM	1	1	20.54	20.59	20.63	20.60	20.57	2.5	21
100M	DFT-S 256QAM	1	1	18.58	18.63	18.67	18.64	18.61	4.5	19
100M	CP QPSK	1	1	21.74	21.79	21.83	21.80	21.77	1.5	22
BW	MCS Index	Channel		508200	513402	518598	523800	528996	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2541	2567.01	2592.99	2619	2644.98		
90M	DFT-S PI/2 BPSK	1	1	23.22	23.22	23.33	23.22	23.25	0	23.5
90M	DFT-S QPSK	1	1	23.27	23.29	23.33	23.25	23.26	0	23.5
		1	123	23.18	23.25	23.32	23.22	23.20	0	23.5
		1	243	23.15	23.27	23.24	23.27	23.23	0	23.5
		120	0	22.23	22.30	22.24	22.31	22.21	1	22.5
		120	63	23.15	23.15	23.24	23.22	23.22	0	23.5
		120	125	22.16	22.16	22.29	22.23	22.16	1	22.5
		243	0	22.24	22.32	22.29	22.30	22.27	1	22.5
90M	DFT-S 16QAM	1	1	22.29	22.34	22.38	22.38	22.35	1	22.5
90M	DFT-S 64QAM	1	1	20.51	20.57	20.63	20.51	20.55	2.5	21
90M	DFT-S 256QAM	1	1	18.48	18.57	18.67	18.64	18.54	4.5	19
90M	CP QPSK	1	1	21.64	21.77	21.73	21.79	21.74	1.5	22

NR Conducted Power (Full)_MIMO 2										
NR Band 41										
BW	MCS Index	Channel		507204	509304	518598	500298	529998	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2536.02	2546.52	2592.99	2621.49	2649.99		
80M	DFT-S PI/2 BPSK	1	1	23.25	23.24	23.32	23.26	23.28	0	23.5
80M	DFT-S QPSK	1	1	23.27	23.27	23.35	23.33	23.31	0	23.5
		1	109	23.19	23.23	23.24	23.21	23.22	0	23.5
		1	215	23.16	23.19	23.21	23.18	23.24	0	23.5
		108	0	22.16	22.25	22.33	22.23	22.24	1	22.5
		108	55	23.10	23.10	23.19	23.17	23.17	0	23.5
		108	109	22.11	22.17	22.19	22.24	22.18	1	22.5
		216	0	22.27	22.30	22.29	22.30	22.20	1	22.5
80M	DFT-S 16QAM	1	1	22.25	22.36	22.37	22.31	22.30	1	22.5
80M	DFT-S 64QAM	1	1	20.53	20.52	20.56	20.57	20.49	2.5	21
80M	DFT-S 256QAM	1	1	18.51	18.59	18.64	18.59	18.60	4.5	19
80M	CP QPSK	1	1	21.68	21.72	21.74	21.73	21.68	1.5	22
BW	MCS Index	Channel		506202	512400	518598	524802	531000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2531.01	2562	2592.99	2624.01	2655		
70M	DFT-S PI/2 BPSK	1	1	23.16	23.31	23.35	23.26	23.23	0	23.5
70M	DFT-S QPSK	1	1	23.21	23.30	23.36	23.28	23.21	0	23.5
		1	95	23.23	23.22	23.27	23.22	23.25	0	23.5
		1	187	23.17	23.24	23.28	23.25	23.22	0	23.5
		90	0	22.18	22.26	22.32	22.29	22.24	1	22.5
		90	50	23.05	23.05	23.14	23.12	23.12	0	23.5
		90	99	22.18	22.19	22.26	22.18	22.15	1	22.5
		180	0	22.23	22.32	22.28	22.31	22.30	1	22.5
70M	DFT-S 16QAM	1	1	22.28	22.37	22.32	22.34	22.30	1	22.5
70M	DFT-S 64QAM	1	1	20.48	20.56	20.53	20.54	20.47	2.5	21
70M	DFT-S 256QAM	1	1	18.56	18.53	18.67	18.57	18.58	4.5	19
70M	CP QPSK	1	1	21.64	21.79	21.80	21.78	21.72	1.5	22



NR Conducted Power (Full)_MIMO 2										
NR Band 41										
BW	MCS Index	Channel		505200	511896	518598	525294	531996	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2526	2559.48	2592.99	2626.48	2659.98		
60M	DFT-S PI/2 BPSK	1	1	23.16	23.28	23.29	23.26	23.27	0	23.5
60M	DFT-S QPSK	1	1	23.25	23.27	23.33	23.24	23.28	0	23.5
		1	81	23.20	23.25	23.25	23.21	23.19	0	23.5
		1	160	23.14	23.19	23.24	23.19	23.23	0	23.5
		81	0	22.17	22.22	22.30	22.30	22.26	1	22.5
		81	41	23.00	23.00	23.09	23.07	23.07	0	23.5
		81	81	22.19	22.24	22.26	22.17	22.19	1	22.5
		162	0	22.26	22.28	22.30	22.30	22.21	1	22.5
60M	DFT-S 16QAM	1	1	22.31	22.35	22.35	22.34	22.27	1	22.5
60M	DFT-S 64QAM	1	1	20.51	20.49	20.53	20.59	20.53	2.5	21
60M	DFT-S 256QAM	1	1	18.49	18.57	18.63	18.58	18.52	4.5	19
60M	CP QPSK	1	1	21.68	21.76	21.83	21.78	21.68	1.5	22
BW	MCS Index	Channel		504204	511404	518598	525798	532998	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2521.02	2557.02	2592.99	2628.99	2664.99		
50M	DFT-S PI/2 BPSK	1	1	23.24	23.28	23.28	23.24	23.29	0	23.5
50M	DFT-S QPSK	1	1	23.23	23.23	23.27	23.34	23.25	0	23.5
		1	67	23.13	23.26	23.32	23.19	23.19	0	23.5
		1	131	23.13	23.17	23.27	23.22	23.17	0	23.5
		64	0	22.19	22.29	22.33	22.21	22.28	1	22.5
		64	35	22.93	22.95	23.04	23.02	22.98	0	23.5
		64	69	22.10	22.16	22.22	22.22	22.13	1	22.5
		128	0	22.20	22.29	22.34	22.28	22.25	1	22.5
50M	DFT-S 16QAM	1	1	22.25	22.27	22.39	22.36	22.32	1	22.5
50M	DFT-S 64QAM	1	1	20.54	20.59	20.57	20.59	20.54	2.5	21
50M	DFT-S 256QAM	1	1	18.52	18.59	18.66	18.62	18.52	4.5	19
50M	CP QPSK	1	1	21.65	21.71	21.80	21.71	21.75	1.5	22

NR Conducted Power (Full)_MIMO 2										
NR Band 41										
BW	MCS Index	Channel		503202	510900	518598	526296	534000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2516.01	2554.5	2592.99	2631.48	2670		
40M	DFT-S PI/2 BPSK	1	1	23.16	23.26	23.27	23.32	23.27	0	23.5
40M	DFT-S QPSK	1	1	23.18	23.30	23.33	23.24	23.25	0	23.5
		1	53	23.23	23.27	23.22	23.29	23.19	0	23.5
		1	104	23.15	23.25	23.24	23.26	23.16	0	23.5
		50	0	22.21	22.22	22.27	22.28	22.25	1	22.5
		50	28	22.85	22.90	22.99	22.97	22.94	0	23.5
		50	56	22.12	22.20	22.19	22.26	22.15	1	22.5
		100	0	22.24	22.25	22.33	22.31	22.23	1	22.5
40M	DFT-S 16QAM	1	1	22.25	22.34	22.35	22.30	22.28	1	22.5
40M	DFT-S 64QAM	1	1	20.51	20.57	20.61	20.52	20.51	2.5	21
40M	DFT-S 256QAM	1	1	18.51	18.58	18.58	18.58	18.57	4.5	19
40M	CP QPSK	1	1	21.72	21.71	21.77	21.79	21.75	1.5	22
BW	MCS Index	Channel		502200	510396	518598	526794	534996	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2511	2551.98	2592.99	2633.97	2674.98		
30M	DFT-S PI/2 BPSK	1	1	23.17	23.24	23.34	23.25	23.22	0	23.5
30M	DFT-S QPSK	1	1	23.26	23.25	23.29	23.29	23.31	0	23.5
		1	39	23.23	23.24	23.28	23.21	23.26	0	23.5
		1	76	23.13	23.23	23.29	23.21	23.16	0	23.5
		36	0	22.25	22.20	22.30	22.24	22.26	1	22.5
		36	21	22.80	22.85	22.94	22.92	22.89	0	23.5
		36	42	22.13	22.19	22.22	22.18	22.18	1	22.5
		75	0	22.20	22.30	22.28	22.25	22.24	1	22.5
30M	DFT-S 16QAM	1	1	22.27	22.34	22.34	22.28	22.25	1	22.5
30M	DFT-S 64QAM	1	1	20.49	20.58	20.59	20.50	20.56	2.5	21
30M	DFT-S 256QAM	1	1	18.58	18.57	18.65	18.63	18.58	4.5	19
30M	CP QPSK	1	1	21.71	21.71	21.81	21.72	21.76	1.5	22

NR Conducted Power (Full)_MIMO 2										
NR Band 41										
BW	MCS Index	Channel		501204	509898	518598	527298	535998	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2506.02	2549.49	2592.99	2636.49	2679.99		
20M	DFT-S PI/2 BPSK	1	1	23.26	23.31	23.28	23.23	23.19	0	23.5
20M	DFT-S QPSK	1	1	23.20	23.27	23.36	23.29	23.25	0	23.5
		1	26	23.18	23.22	23.31	23.19	23.20	0	23.5
		1	49	23.21	23.18	23.26	23.19	23.25	0	23.5
		25	0	22.20	22.21	22.28	22.24	22.22	1	22.5
		25	13	22.75	22.80	22.89	22.87	22.84	0	23.5
		25	26	22.12	22.16	22.27	22.19	22.16	1	22.5
20M	DFT-S 16QAM	1	1	22.25	22.31	22.41	22.38	22.28	1	22.5
20M	DFT-S 64QAM	1	1	20.51	20.51	20.58	20.59	20.49	2.5	21
20M	DFT-S 256QAM	1	1	18.56	18.62	18.65	18.60	18.55	4.5	19
20M	CP QPSK	1	1	21.70	21.69	21.74	21.74	21.77	1.5	22
BW	MCS Index	Channel		500700	509646	518598	527544	536496	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2503.5	2548.23	2592.99	2637.72	2682.48		
15M	DFT-S PI/2 BPSK	1	1	23.16	23.21	23.30	23.25	23.29	0	23.5
15M	DFT-S QPSK	1	1	23.23	23.30	23.35	23.24	23.27	0	23.5
		1	19	23.20	23.24	23.24	23.26	23.19	0	23.5
		1	36	23.15	23.20	23.26	23.28	23.25	0	23.5
		18	0	22.24	22.22	22.26	22.23	22.27	1	22.5
		18	10	22.70	22.75	22.84	22.82	22.79	0	23.5
		18	20	22.20	22.18	22.26	22.20	22.21	1	22.5
15M	DFT-S 16QAM	1	1	22.31	22.33	22.31	22.34	22.28	1	22.5
15M	DFT-S 64QAM	1	1	20.52	20.59	20.61	20.51	20.57	2.5	21
15M	DFT-S 256QAM	1	1	18.52	18.56	18.60	18.61	18.58	4.5	19
15M	CP QPSK	1	1	21.72	21.71	21.74	21.76	21.67	1.5	22



NR Conducted Power (Full)_MIMO 2										
NR Band 41										
BW	MCS Index	Channel		500202	509400	518598	527796	537000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2501.01	2547	2592.99	2638.98	2685		
10M	DFT-S PI/2 BPSK	1	1	23.18	23.30	23.27	23.30	23.19	0	23.5
10M	DFT-S QPSK	1	1	23.20	23.30	23.28	23.28	23.28	0	23.5
		1	11	23.20	23.21	23.31	23.26	23.24	0	23.5
		1	22	23.15	23.25	23.23	23.21	23.25	0	23.5
		12	0	22.17	22.27	22.27	22.29	22.20	1	22.5
		12	6	22.65	22.70	22.79	22.77	22.74	0	23.5
		12	12	22.15	22.19	22.19	22.20	22.13	1	22.5
		24	0	22.19	22.31	22.30	22.31	22.26	1	22.5
10M	DFT-S 16QAM	1	1	22.31	22.34	22.36	22.32	22.25	1	22.5
10M	DFT-S 64QAM	1	1	20.46	20.49	20.63	20.59	20.52	2.5	21
10M	DFT-S 256QAM	1	1	18.58	18.59	18.63	18.64	18.57	4.5	19
10M	CP QPSK	1	1	21.65	21.70	21.83	21.76	21.74	1.5	22

NR Conducted Power (Full)_MIMO 2									
NR Band 48									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		638000	640444	642888	645332		
		Frequency (MHz)		3570	3606.66	3643.32	3679.98		
40M	DFT-S PI/2 BPSK	1	1	21.72	21.76	21.81	21.69	0	22
40M	DFT-S QPSK	1	1	21.75	21.79	21.84	21.72	0	22
		1	53	21.68	21.72	21.77	21.65	0	22
		1	104	21.64	21.68	21.73	21.61	0	22
		50	0	20.76	20.80	20.85	20.73	1	21
		50	28	21.60	21.64	21.69	21.57	0	22
		50	56	20.73	20.77	20.82	20.70	1	21
100	0	20.67	20.71	20.76	20.64	1	21		
40M	DFT-S 16QAM	1	1	20.75	20.79	20.84	20.72	1	21
40M	DFT-S 64QAM	1	1	19.33	19.37	19.42	19.30	2.5	19.5
40M	DFT-S 256QAM	1	1	17.38	17.42	17.47	17.35	4.5	17.5
40M	CP QPSK	1	1	20.30	20.34	20.39	20.27	1.5	20.5
BW	MCS Index	Channel		637668	640334	643000	645666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3565.02	3605.01	3645	3684.99		
30M	DFT-S PI/2 BPSK	1	1	21.68	21.72	21.72	21.67	0	22
30M	DFT-S QPSK	1	1	21.74	21.70	21.82	21.67	0	22
		1	39	21.62	21.63	21.69	21.62	0	22
		1	76	21.61	21.68	21.65	21.58	0	22
		36	0	20.71	20.70	20.80	20.71	1	21
		36	21	21.51	21.57	21.67	21.54	0	22
		36	42	20.63	20.76	20.72	20.66	1	21
75	0	20.66	20.67	20.70	20.59	1	21		
30M	DFT-S 16QAM	1	1	20.72	20.73	20.77	20.72	1	21
30M	DFT-S 64QAM	1	1	19.30	19.28	19.36	19.25	2.5	19.5
30M	DFT-S 256QAM	1	1	17.30	17.42	17.47	17.30	4.5	17.5
30M	CP QPSK	1	1	20.25	20.34	20.30	20.20	1.5	20.5

NR Conducted Power (Full)_MIMO 2									
NR Band 48									
BW	MCS Index	Channel		637334	640222	643110	646000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3560.01	3603.33	3646.65	3690		
20M	DFT-S PI/2 BPSK	1	1	21.67	21.75	21.74	21.61	0	22
20M	DFT-S QPSK	1	1	21.74	21.71	21.80	21.66	0	22
		1	26	21.61	21.67	21.75	21.56	0	22
		1	49	21.59	21.59	21.70	21.58	0	22
		25	0	20.69	20.79	20.84	20.71	1	21
		25	13	21.56	21.55	21.68	21.47	0	22
		25	26	20.71	20.74	20.80	20.60	1	21
50	0	20.66	20.69	20.71	20.64	1	21		
20M	DFT-S 16QAM	1	1	20.68	20.76	20.78	20.65	1	21
20M	DFT-S 64QAM	1	1	19.33	19.36	19.38	19.24	2.5	19.5
20M	DFT-S 256QAM	1	1	17.34	17.36	17.40	17.25	4.5	17.5
20M	CP QPSK	1	1	20.30	20.29	20.31	20.17	1.5	20.5
BW	MCS Index	Channel		637168	640168	643166	646166	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3557.52	3602.52	3647.49	3692.49		
15M	DFT-S PI/2 BPSK	1	1	21.63	21.67	21.76	21.61	0	22
15M	DFT-S QPSK	1	1	21.68	21.70	21.75	21.66	0	22
		1	19	21.65	21.66	21.77	21.61	0	22
		1	36	21.60	21.68	21.72	21.55	0	22
		18	0	20.68	20.70	20.80	20.63	1	21
		18	10	21.56	21.54	21.64	21.56	0	22
		18	20	20.72	20.70	20.73	20.69	1	21
36	0	20.59	20.69	20.74	20.54	1	21		
15M	DFT-S 16QAM	1	1	20.75	20.71	20.81	20.70	1	21
15M	DFT-S 64QAM	1	1	19.29	19.30	19.37	19.22	2.5	19.5
15M	DFT-S 256QAM	1	1	17.37	17.36	17.44	17.29	4.5	17.5
15M	CP QPSK	1	1	20.30	20.31	20.30	20.19	1.5	20.5



NR Conducted Power (Full)_MIMO 2									
NR Band 48									
BW	MCS Index	Channel		637000	640110	643222	646332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3555	3601.65	3648.33	3694.98		
10M	DFT-S PI/2 BPSK	1	1	21.62	21.70	21.73	21.63	0	22
10M	DFT-S QPSK	1	1	21.69	21.69	21.79	21.65	0	22
		1	11	21.62	21.66	21.74	21.58	0	22
		1	22	21.64	21.60	21.63	21.57	0	22
		12	0	20.72	20.70	20.78	20.70	1	21
		12	6	21.53	21.60	21.63	21.48	0	22
		12	12	20.67	20.76	20.75	20.66	1	21
		24	0	20.64	20.64	20.73	20.59	1	21
10M	DFT-S 16QAM	1	1	20.67	20.78	20.84	20.72	1	21
10M	DFT-S 64QAM	1	1	19.31	19.34	19.39	19.25	2.5	19.5
10M	DFT-S 256QAM	1	1	17.29	17.32	17.39	17.33	4.5	17.5
10M	CP QPSK	1	1	20.25	20.26	20.31	20.17	1.5	20.5

NR Conducted Power (Full)_MIMO 2								
NR Band 77								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			633332			
		Frequency (MHz)			3499.98			
100M	DFT-S PI/2 BPSK	1	1		22.68		0	23.5
100M	DFT-S QPSK	1	1		22.72		0	23.5
		1	137		22.66		0	23.5
		1	271		22.65		0	23.5
		135	0		21.83		1	22.5
		135	69		22.61		0	23.5
		135	138		21.76		1	22.5
		270	0		21.85		1	22.5
100M	DFT-S 16QAM	1	1		21.81		1	22.5
100M	DFT-S 64QAM	1	1		20.78		2.5	21
100M	DFT-S 256QAM	1	1		18.75		4.5	19
100M	CP QPSK	1	1		21.82		1.5	22
BW	MCS Index	Channel		633000	633332	633666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3495	3499.98	3504.99		
90M	DFT-S PI/2 BPSK	1	1	22.63	22.60	22.58	0	23.5
90M	DFT-S QPSK	1	1	22.65	22.68	22.63	0	23.5
		1	123	22.63	22.57	22.49	0	23.5
		1	243	22.52	22.63	22.49	0	23.5
		120	0	21.70	21.79	21.74	1	22.5
		120	63	22.49	22.61	22.51	0	23.5
		120	125	21.71	21.68	21.68	1	22.5
		243	0	21.76	21.85	21.74	1	22.5
90M	DFT-S 16QAM	1	1	21.69	21.72	21.73	1	22.5
90M	DFT-S 64QAM	1	1	20.71	20.78	20.67	2.5	21
90M	DFT-S 256QAM	1	1	18.64	18.72	18.57	4.5	19
90M	CP QPSK	1	1	21.71	21.73	21.68	1.5	22

NR Conducted Power (Full)_MIMO 2								
NR Band 77								
BW	MCS Index	Channel		632668	633332	634000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3490.02	3499.98	3510		
80M	DFT-S PI/2 BPSK	1	1	22.61	22.61	22.54	0	23.5
80M	DFT-S QPSK	1	1	22.63	22.65	22.62	0	23.5
		1	109	22.62	22.63	22.57	0	23.5
		1	215	22.53	22.56	22.56	0	23.5
		108	0	21.79	21.81	21.73	1	22.5
		108	55	22.51	22.60	22.51	0	23.5
		108	109	21.66	21.75	21.58	1	22.5
		216	0	21.72	21.77	21.76	1	22.5
80M	DFT-S 16QAM	1	1	21.68	21.77	21.65	1	22.5
80M	DFT-S 64QAM	1	1	20.70	20.78	20.61	2.5	21
80M	DFT-S 256QAM	1	1	18.63	18.74	18.61	4.5	19
80M	CP QPSK	1	1	21.69	21.78	21.64	1.5	22
BW	MCS Index	Channel		632334	633332	634332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3485.01	3499.98	3514.98		
70M	DFT-S PI/2 BPSK	1	1	22.62	22.65	22.60	0	23.5
70M	DFT-S QPSK	1	1	22.63	22.71	22.59	0	23.5
		1	95	22.54	22.65	22.57	0	23.5
		1	187	22.61	22.63	22.51	0	23.5
		90	0	21.72	21.78	21.74	1	22.5
		90	50	22.58	22.58	22.50	0	23.5
		90	99	21.73	21.67	21.66	1	22.5
		180	0	21.77	21.75	21.76	1	22.5
70M	DFT-S 16QAM	1	1	21.75	21.76	21.66	1	22.5
70M	DFT-S 64QAM	1	1	20.70	20.71	20.67	2.5	21
70M	DFT-S 256QAM	1	1	18.63	18.72	18.63	4.5	19
70M	CP QPSK	1	1	21.79	21.79	21.72	1.5	22

NR Conducted Power (Full)_MIMO 2								
NR Band 77								
BW	MCS Index	Channel		632000	633332	634666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3480	3499.98	3519.99		
60M	DFT-S PI/2 BPSK	1	1	22.56	22.62	22.51	0	23.5
60M	DFT-S QPSK	1	1	22.62	22.65	22.55	0	23.5
		1	81	22.58	22.57	22.51	0	23.5
		1	160	22.58	22.63	22.52	0	23.5
		81	0	21.70	21.75	21.75	1	22.5
		81	41	22.54	22.61	22.50	0	23.5
		81	81	21.65	21.67	21.62	1	22.5
		162	0	21.78	21.79	21.73	1	22.5
60M	DFT-S 16QAM	1	1	21.76	21.77	21.68	1	22.5
60M	DFT-S 64QAM	1	1	20.74	20.76	20.68	2.5	21
60M	DFT-S 256QAM	1	1	18.65	18.68	18.66	4.5	19
60M	CP QPSK	1	1	21.69	21.72	21.72	1.5	22
BW	MCS Index	Channel		631668	633332	635000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3475.02	3499.98	3525		
50M	DFT-S PI/2 BPSK	1	1	22.57	22.65	22.50	0	23.5
50M	DFT-S QPSK	1	1	22.59	22.71	22.56	0	23.5
		1	67	22.53	22.66	22.55	0	23.5
		1	131	22.57	22.55	22.54	0	23.5
		64	0	21.79	21.73	21.70	1	22.5
		64	35	22.53	22.60	22.52	0	23.5
		64	69	21.68	21.75	21.59	1	22.5
		128	0	21.78	21.84	21.75	1	22.5
50M	DFT-S 16QAM	1	1	21.77	21.75	21.69	1	22.5
50M	DFT-S 64QAM	1	1	20.75	20.78	20.66	2.5	21
50M	DFT-S 256QAM	1	1	18.67	18.67	18.62	4.5	19
50M	CP QPSK	1	1	21.79	21.73	21.71	1.5	22

NR Conducted Power (Full)_MIMO 2								
NR Band 77								
BW	MCS Index	Channel		631334	633332	635332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3470.01	3499.98	3529.98		
40M	DFT-S PI/2 BPSK	1	1	22.58	22.61	22.60	0	23.5
40M	DFT-S QPSK	1	1	22.69	22.68	22.54	0	23.5
		1	53	22.60	22.58	22.56	0	23.5
		1	104	22.55	22.62	22.49	0	23.5
		50	0	21.72	21.74	21.67	1	22.5
		50	28	22.49	22.58	22.46	0	23.5
		50	56	21.71	21.76	21.61	1	22.5
		100	0	21.72	21.75	21.75	1	22.5
40M	DFT-S 16QAM	1	1	21.78	21.75	21.69	1	22.5
40M	DFT-S 64QAM	1	1	20.70	20.69	20.69	2.5	21
40M	DFT-S 256QAM	1	1	18.69	18.71	18.65	4.5	19
40M	CP QPSK	1	1	21.79	21.72	21.64	1.5	22
BW	MCS Index	Channel		631000	633332	635666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3465	3499.98	3534.99		
30M	DFT-S PI/2 BPSK	1	1	22.55	22.68	22.57	0	23.5
30M	DFT-S QPSK	1	1	22.60	22.70	22.60	0	23.5
		1	39	22.57	22.57	22.53	0	23.5
		1	76	22.62	22.63	22.54	0	23.5
		36	0	21.79	21.74	21.74	1	22.5
		36	21	22.54	22.58	22.52	0	23.5
		36	42	21.73	21.75	21.62	1	22.5
		75	0	21.78	21.77	21.69	1	22.5
30M	DFT-S 16QAM	1	1	21.75	21.76	21.67	1	22.5
30M	DFT-S 64QAM	1	1	20.65	20.70	20.62	2.5	21
30M	DFT-S 256QAM	1	1	18.65	18.68	18.57	4.5	19
30M	CP QPSK	1	1	21.78	21.78	21.68	1.5	22

NR Conducted Power (Full)_MIMO 2								
NR Band 77								
BW	MCS Index	Channel		630668	633332	636000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3460.02	3499.98	3540		
20M	DFT-S PI/2 BPSK	1	1	22.59	22.63	22.52	0	23.5
20M	DFT-S QPSK	1	1	22.61	22.62	22.59	0	23.5
		1	26	22.61	22.56	22.53	0	23.5
		1	49	22.57	22.62	22.55	0	23.5
		25	0	21.77	21.79	21.69	1	22.5
		25	13	22.49	22.53	22.52	0	23.5
		25	26	21.65	21.66	21.62	1	22.5
		50	0	21.78	21.85	21.71	1	22.5
20M	DFT-S 16QAM	1	1	21.68	21.76	21.70	1	22.5
20M	DFT-S 64QAM	1	1	20.69	20.75	20.67	2.5	21
20M	DFT-S 256QAM	1	1	18.69	18.66	18.66	4.5	19
20M	CP QPSK	1	1	21.76	21.74	21.67	1.5	22
BW	MCS Index	Channel		630500	633332	636166	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3457.5	3499.98	3542.49		
15M	DFT-S PI/2 BPSK	1	1	22.59	22.67	22.54	0	23.5
15M	DFT-S QPSK	1	1	22.63	22.64	22.56	0	23.5
		1	19	22.57	22.66	22.56	0	23.5
		1	36	22.58	22.62	22.53	0	23.5
		18	0	21.72	21.76	21.72	1	22.5
		18	10	22.58	22.59	22.53	0	23.5
		18	20	21.64	21.68	21.65	1	22.5
		36	0	21.74	21.83	21.75	1	22.5
15M	DFT-S 16QAM	1	1	21.68	21.79	21.71	1	22.5
15M	DFT-S 64QAM	1	1	20.71	20.71	20.64	2.5	21
15M	DFT-S 256QAM	1	1	18.62	18.69	18.61	4.5	19
15M	CP QPSK	1	1	21.70	21.79	21.64	1.5	22

NR Conducted Power (Full)_MIMO 2								
NR Band 77								
BW	MCS Index	Channel		630334	633332	636332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3455.01	3499.98	3544.98		
10M	DFT-S PI/2 BPSK	1	1	22.58	22.60	22.55	0	23.5
10M	DFT-S QPSK	1	1	22.69	22.70	22.62	0	23.5
		1	11	22.56	22.59	22.53	0	23.5
		1	22	22.59	22.64	22.48	0	23.5
		12	0	21.75	21.77	21.71	1	22.5
		12	6	22.56	22.55	22.52	0	23.5
		12	12	21.67	21.67	21.67	1	22.5
		24	0	21.81	21.82	21.69	1	22.5
10M	DFT-S 16QAM	1	1	21.69	21.74	21.70	1	22.5
10M	DFT-S 64QAM	1	1	20.65	20.69	20.62	2.5	21
10M	DFT-S 256QAM	1	1	18.70	18.72	18.67	4.5	19
10M	CP QPSK	1	1	21.72	21.76	21.70	1.5	22

NR Conducted Power (Full)_MIMO 2								
NR Band 77								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		640000	641666	643332		
		Frequency (MHz)		3600	3624.99	3649.98		
100M	DFT-S PI/2 BPSK	1	1	23.35	23.31	23.25	0	23.5
100M	DFT-S QPSK	1	1	23.41	23.37	23.31	0	23.5
		1	137	23.40	23.36	23.30	0	23.5
		1	271	23.37	23.33	23.27	0	23.5
		135	0	22.37	22.33	22.27	1	22.5
		135	69	23.32	23.28	23.22	0	23.5
		135	138	22.28	22.24	22.18	1	22.5
		270	0	22.45	22.41	22.35	1	22.5
100M	DFT-S 16QAM	1	1	22.36	22.32	22.26	1	22.5
100M	DFT-S 64QAM	1	1	20.94	20.90	20.84	2.5	21
100M	DFT-S 256QAM	1	1	18.94	18.90	18.84	4.5	19
100M	CP QPSK	1	1	22.02	21.98	21.92	1.5	22
BW	MCS Index	Channel		639668	641666	643666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3595.02	3624.99	3654.99		
90M	DFT-S PI/2 BPSK	1	1	23.25	23.24	23.16	0	23.5
90M	DFT-S QPSK	1	1	23.32	23.36	23.22	0	23.5
		1	123	23.31	23.36	23.28	0	23.5
		1	243	23.28	23.23	23.21	0	23.5
		120	0	22.31	22.33	22.25	1	22.5
		120	63	23.28	23.18	23.12	0	23.5
		120	125	22.21	22.20	22.17	1	22.5
		243	0	22.38	22.33	22.32	1	22.5
90M	DFT-S 16QAM	1	1	22.33	22.25	22.21	1	22.5
90M	DFT-S 64QAM	1	1	20.91	20.89	20.79	2.5	21
90M	DFT-S 256QAM	1	1	18.94	18.87	18.84	4.5	19
90M	CP QPSK	1	1	21.98	21.93	21.87	1.5	22

NR Conducted Power (Full)_MIMO 2								
NR Band 77								
BW	MCS Index	Channel		639334	641666	644000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3590.01	3624.99	3660		
80M	DFT-S PI/2 BPSK	1	1	23.29	23.30	23.19	0	23.5
80M	DFT-S QPSK	1	1	23.34	23.30	23.29	0	23.5
		1	109	23.36	23.26	23.23	0	23.5
		1	215	23.35	23.32	23.23	0	23.5
		108	0	22.33	22.23	22.24	1	22.5
		108	55	23.26	23.20	23.16	0	23.5
		108	109	22.27	22.23	22.16	1	22.5
		216	0	22.43	22.32	22.27	1	22.5
80M	DFT-S 16QAM	1	1	22.27	22.29	22.17	1	22.5
80M	DFT-S 64QAM	1	1	20.90	20.81	20.80	2.5	21
80M	DFT-S 256QAM	1	1	18.87	18.82	18.76	4.5	19
80M	CP QPSK	1	1	21.94	21.94	21.87	1.5	22
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3585	3624.99	3664.98		
70M	DFT-S PI/2 BPSK	1	1	23.30	23.21	23.22	0	23.5
70M	DFT-S QPSK	1	1	23.39	23.37	23.29	0	23.5
		1	95	23.34	23.32	23.25	0	23.5
		1	187	23.36	23.27	23.21	0	23.5
		90	0	22.34	22.27	22.25	1	22.5
		90	50	23.26	23.22	23.13	0	23.5
		90	99	22.27	22.22	22.11	1	22.5
		180	0	22.40	22.34	22.34	1	22.5
70M	DFT-S 16QAM	1	1	22.28	22.27	22.24	1	22.5
70M	DFT-S 64QAM	1	1	20.93	20.86	20.77	2.5	21
70M	DFT-S 256QAM	1	1	18.94	18.85	18.79	4.5	19
70M	CP QPSK	1	1	21.96	21.90	21.84	1.5	22

NR Conducted Power (Full)_MIMO 2								
NR Band 77								
BW	MCS Index	Channel		638668	641666	644666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3580.02	3624.99	3669.99		
60M	DFT-S PI/2 BPSK	1	1	23.34	23.26	23.16	0	23.5
60M	DFT-S QPSK	1	1	23.40	23.29	23.30	0	23.5
		1	81	23.31	23.30	23.21	0	23.5
		1	160	23.34	23.32	23.18	0	23.5
		81	0	22.35	22.27	22.19	1	22.5
		81	41	23.24	23.22	23.18	0	23.5
		81	81	22.27	22.16	22.11	1	22.5
		162	0	22.39	22.38	22.25	1	22.5
60M	DFT-S 16QAM	1	1	22.28	22.31	22.26	1	22.5
60M	DFT-S 64QAM	1	1	20.85	20.85	20.81	2.5	21
60M	DFT-S 256QAM	1	1	18.94	18.90	18.81	4.5	19
60M	CP QPSK	1	1	21.92	21.96	21.92	1.5	22
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3575.01	3624.99	3675		
50M	DFT-S PI/2 BPSK	1	1	23.26	23.25	23.22	0	23.5
50M	DFT-S QPSK	1	1	23.39	23.30	23.29	0	23.5
		1	67	23.40	23.35	23.28	0	23.5
		1	131	23.37	23.23	23.19	0	23.5
		64	0	22.29	22.32	22.26	1	22.5
		64	35	23.31	23.22	23.12	0	23.5
		64	69	22.19	22.14	22.14	1	22.5
		128	0	22.42	22.35	22.31	1	22.5
50M	DFT-S 16QAM	1	1	22.31	22.28	22.18	1	22.5
50M	DFT-S 64QAM	1	1	20.93	20.83	20.78	2.5	21
50M	DFT-S 256QAM	1	1	18.92	18.80	18.81	4.5	19
50M	CP QPSK	1	1	21.95	21.90	21.92	1.5	22

NR Conducted Power (Full)_MIMO 2								
NR Band 77								
BW	MCS Index	Channel		638000	641666	645332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3570	3624.99	3679.98		
40M	DFT-S PI/2 BPSK	1	1	23.35	23.26	23.18	0	23.5
40M	DFT-S QPSK	1	1	23.33	23.37	23.27	0	23.5
		1	53	23.35	23.32	23.29	0	23.5
		1	104	23.27	23.27	23.19	0	23.5
		50	0	22.34	22.29	22.23	1	22.5
		50	28	23.30	23.24	23.22	0	23.5
		50	56	22.21	22.17	22.15	1	22.5
		100	0	22.42	22.38	22.26	1	22.5
40M	DFT-S 16QAM	1	1	22.29	22.25	22.26	1	22.5
40M	DFT-S 64QAM	1	1	20.85	20.82	20.79	2.5	21
40M	DFT-S 256QAM	1	1	18.92	18.80	18.81	4.5	19
40M	CP QPSK	1	1	21.94	21.96	21.82	1.5	22
BW	MCS Index	Channel		637668	641666	645666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3565.02	3624.99	3684.99		
30M	DFT-S PI/2 BPSK	1	1	23.25	23.29	23.25	0	23.5
30M	DFT-S QPSK	1	1	23.36	23.33	23.31	0	23.5
		1	39	23.30	23.29	23.21	0	23.5
		1	76	23.28	23.23	23.21	0	23.5
		36	0	22.32	22.32	22.23	1	22.5
		36	21	23.31	23.25	23.17	0	23.5
		36	42	22.28	22.23	22.10	1	22.5
		75	0	22.36	22.32	22.32	1	22.5
30M	DFT-S 16QAM	1	1	22.26	22.32	22.22	1	22.5
30M	DFT-S 64QAM	1	1	20.86	20.88	20.80	2.5	21
30M	DFT-S 256QAM	1	1	18.87	18.84	18.74	4.5	19
30M	CP QPSK	1	1	22.00	21.93	21.92	1.5	22

NR Conducted Power (Full)_MIMO 2								
NR Band 77								
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3585	3624.99	3664.98		
20M	DFT-S PI/2 BPSK	1	1	23.33	23.22	23.23	0	23.5
20M	DFT-S QPSK	1	1	23.39	23.29	23.21	0	23.5
		1	26	23.40	23.34	23.23	0	23.5
		1	49	23.35	23.30	23.23	0	23.5
		25	0	22.33	22.25	22.17	1	22.5
		25	13	23.28	23.22	23.13	0	23.5
		25	26	22.23	22.17	22.08	1	22.5
		50	0	22.45	22.36	22.31	1	22.5
20M	DFT-S 16QAM	1	1	22.30	22.25	22.26	1	22.5
20M	DFT-S 64QAM	1	1	20.87	20.90	20.80	2.5	21
20M	DFT-S 256QAM	1	1	18.86	18.80	18.75	4.5	19
20M	CP QPSK	1	1	21.98	21.96	21.84	1.5	22
BW	MCS Index	Channel		638834	641666	644500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3582.51	3624.99	3667.5		
15M	DFT-S PI/2 BPSK	1	1	23.35	23.25	23.20	0	23.5
15M	DFT-S QPSK	1	1	23.32	23.28	23.26	0	23.5
		1	19	23.32	23.28	23.22	0	23.5
		1	36	23.31	23.31	23.27	0	23.5
		18	0	22.27	22.29	22.22	1	22.5
		18	10	23.25	23.28	23.13	0	23.5
		18	20	22.27	22.15	22.13	1	22.5
		36	0	22.39	22.33	22.28	1	22.5
15M	DFT-S 16QAM	1	1	22.26	22.22	22.17	1	22.5
15M	DFT-S 64QAM	1	1	20.87	20.83	20.74	2.5	21
15M	DFT-S 256QAM	1	1	18.93	18.84	18.74	4.5	19
15M	CP QPSK	1	1	21.95	21.93	21.88	1.5	22

NR Conducted Power (Full)_MIMO 2								
NR Band 77								
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3575.01	3624.99	3675		
10M	DFT-S PI/2 BPSK	1	1	23.25	23.28	23.23	0	23.5
10M	DFT-S QPSK	1	1	23.36	23.30	23.25	0	23.5
		1	11	23.30	23.28	23.20	0	23.5
		1	22	23.33	23.27	23.17	0	23.5
		12	0	22.34	22.26	22.22	1	22.5
		12	6	23.24	23.26	23.12	0	23.5
		12	12	22.26	22.18	22.12	1	22.5
		24	0	22.43	22.38	22.29	1	22.5
10M	DFT-S 16QAM	1	1	22.30	22.22	22.20	1	22.5
10M	DFT-S 64QAM	1	1	20.86	20.84	20.74	2.5	21
10M	DFT-S 256QAM	1	1	18.85	18.80	18.80	4.5	19
10M	CP QPSK	1	1	21.92	21.88	21.89	1.5	22

NR Conducted Power (Full)_MIMO 2										
NR Band 77										
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		650000	653000	656000	659000	662000		
		Frequency (MHz)		3750	3795	3840	3885	3930		
100M	DFT-S PI/2 BPSK	1	1	23.25	23.20	23.16	23.18	23.23	0	23.5
100M	DFT-S QPSK	1	1	23.31	23.26	23.22	23.24	23.29	0	23.5
		1	137	23.22	23.17	23.13	23.15	23.20	0	23.5
		1	271	23.15	23.10	23.06	23.08	23.13	0	23.5
		135	0	22.19	22.14	22.10	22.12	22.17	1	22.5
		135	69	23.12	23.07	23.03	23.05	23.10	0	23.5
		135	138	22.15	22.10	22.06	22.08	22.13	1	22.5
100M	DFT-S 16QAM	1	1	22.15	22.10	22.06	22.08	22.13	1	22.5
100M	DFT-S 64QAM	1	1	20.66	20.61	20.57	20.59	20.64	2.5	21
100M	DFT-S 256QAM	1	1	18.73	18.68	18.64	18.66	18.71	4.5	19
100M	CP QPSK	1	1	21.71	21.66	21.62	21.64	21.69	1.5	22
BW	MCS Index	Channel		649668	652834	656000	659166	662332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3745.02	3792.51	3840	3887.49	3934.98		
90M	DFT-S PI/2 BPSK	1	1	23.18	23.10	23.15	23.17	23.18	0	23.5
90M	DFT-S QPSK	1	1	23.27	23.18	23.19	23.16	23.19	0	23.5
		1	123	23.17	23.09	23.04	23.13	23.14	0	23.5
		1	243	23.08	23.03	23.04	23.01	23.11	0	23.5
		120	0	22.13	22.13	22.00	22.08	22.09	1	22.5
		120	63	23.03	22.99	22.98	23.00	23.05	0	23.5
		120	125	22.09	22.01	22.01	21.99	22.08	1	22.5
90M	DFT-S 16QAM	1	1	22.07	22.09	22.05	22.06	22.11	1	22.5
90M	DFT-S 64QAM	1	1	20.64	20.61	20.55	20.56	20.59	2.5	21
90M	DFT-S 256QAM	1	1	18.69	18.66	18.57	18.66	18.70	4.5	19
90M	CP QPSK	1	1	21.71	21.66	21.57	21.58	21.66	1.5	22



NR Conducted Power (Full)_MIMO 2										
NR Band 77										
BW	MCS Index	Channel		649334	652666	656000	659334	662666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3740.01	3789.99	3840	3890.01	3939.99		
80M	DFT-S PI/2 BPSK	1	1	23.17	23.15	23.12	23.08	23.16	0	23.5
80M	DFT-S QPSK	1	1	23.27	23.16	23.18	23.17	23.24	0	23.5
		1	109	23.22	23.16	23.07	23.12	23.17	0	23.5
		1	215	23.15	23.08	22.97	23.02	23.10	0	23.5
		108	0	22.14	22.07	22.03	22.03	22.16	1	22.5
		108	55	23.08	23.04	22.99	23.04	23.02	0	23.5
		108	109	22.10	22.03	22.06	22.04	22.10	1	22.5
		216	0	22.09	22.11	22.00	22.05	22.13	1	22.5
80M	DFT-S 16QAM	1	1	22.11	22.03	22.00	22.05	22.03	1	22.5
80M	DFT-S 64QAM	1	1	20.57	20.57	20.47	20.54	20.59	2.5	21
80M	DFT-S 256QAM	1	1	18.68	18.60	18.55	18.61	18.68	4.5	19
80M	CP QPSK	1	1	21.67	21.61	21.60	21.55	21.68	1.5	22
BW	MCS Index	Channel		649000	652500	656000	659500	663000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3735	3787.5	3840	3892.5	3945		
70M	DFT-S PI/2 BPSK	1	1	23.19	23.14	23.07	23.11	23.18	0	23.5
70M	DFT-S QPSK	1	1	23.26	23.21	23.20	23.24	23.27	0	23.5
		1	95	23.18	23.15	23.12	23.09	23.18	0	23.5
		1	187	23.07	23.09	23.00	23.04	23.11	0	23.5
		90	0	22.11	22.08	22.08	22.12	22.11	1	22.5
		90	50	23.08	22.99	22.93	22.95	23.08	0	23.5
		90	99	22.15	22.10	22.02	21.98	22.06	1	22.5
		180	0	22.08	22.10	21.99	22.02	22.09	1	22.5
70M	DFT-S 16QAM	1	1	22.13	22.05	22.05	21.98	22.04	1	22.5
70M	DFT-S 64QAM	1	1	20.58	20.58	20.56	20.53	20.60	2.5	21
70M	DFT-S 256QAM	1	1	18.66	18.64	18.63	18.61	18.64	4.5	19
70M	CP QPSK	1	1	21.67	21.58	21.54	21.60	21.65	1.5	22



NR Conducted Power (Full)_MIMO 2										
NR Band 77										
BW	MCS Index	Channel		648668	652334	656000	659666	663332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3730.02	3785.01	3840	3894.99	3949.98		
60M	DFT-S PI/2 BPSK	1	1	23.23	23.12	23.07	23.15	23.20	0	23.5
60M	DFT-S QPSK	1	1	23.23	23.25	23.21	23.20	23.25	0	23.5
		1	81	23.18	23.13	23.05	23.15	23.14	0	23.5
		1	160	23.07	23.07	22.97	23.00	23.08	0	23.5
		81	0	22.16	22.09	22.03	22.09	22.14	1	22.5
		81	41	23.09	23.07	22.95	23.01	23.08	0	23.5
		81	81	22.06	22.00	21.97	22.07	22.07	1	22.5
		162	0	22.15	22.11	22.03	22.05	22.05	1	22.5
60M	DFT-S 16QAM	1	1	22.13	22.00	21.98	21.99	22.08	1	22.5
60M	DFT-S 64QAM	1	1	20.66	20.54	20.49	20.50	20.61	2.5	21
60M	DFT-S 256QAM	1	1	18.68	18.67	18.55	18.57	18.71	4.5	19
60M	CP QPSK	1	1	21.70	21.65	21.60	21.63	21.64	1.5	22
BW	MCS Index	Channel		648334	652166	656000	659834	663666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3725.01	3782.49	3840	3897.51	3954.99		
50M	DFT-S PI/2 BPSK	1	1	23.17	23.13	23.06	23.16	23.16	0	23.5
50M	DFT-S QPSK	1	1	23.21	23.17	23.20	23.23	23.20	0	23.5
		1	67	23.15	23.07	23.05	23.06	23.10	0	23.5
		1	131	23.10	23.03	23.02	23.03	23.10	0	23.5
		64	0	22.14	22.14	22.04	22.08	22.15	1	22.5
		64	35	23.04	23.02	22.94	22.95	23.09	0	23.5
		64	69	22.14	22.00	22.02	22.06	22.09	1	22.5
		128	0	22.15	22.03	22.07	22.01	22.14	1	22.5
50M	DFT-S 16QAM	1	1	22.09	22.08	21.98	22.05	22.13	1	22.5
50M	DFT-S 64QAM	1	1	20.59	20.61	20.56	20.51	20.60	2.5	21
50M	DFT-S 256QAM	1	1	18.68	18.64	18.59	18.57	18.67	4.5	19
50M	CP QPSK	1	1	21.69	21.66	21.57	21.60	21.66	1.5	22



NR Conducted Power (Full)_MIMO 2										
NR Band 77										
BW	MCS Index	Channel		648000	652000	656000	660000	664000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3720	3780	3840	3900	3960		
40M	DFT-S PI/2 BPSK	1	1	23.19	23.14	23.11	23.16	23.13	0	23.5
40M	DFT-S QPSK	1	1	23.22	23.23	23.17	23.18	23.21	0	23.5
		1	53	23.17	23.11	23.12	23.14	23.11	0	23.5
		1	104	23.14	23.02	23.05	23.05	23.12	0	23.5
		50	0	22.19	22.04	22.00	22.06	22.10	1	22.5
		50	28	23.11	23.01	23.00	22.95	23.09	0	23.5
		50	56	22.10	22.09	21.97	22.08	22.09	1	22.5
		100	0	22.12	22.12	22.03	22.00	22.06	1	22.5
40M	DFT-S 16QAM	1	1	22.09	22.01	22.02	22.00	22.03	1	22.5
40M	DFT-S 64QAM	1	1	20.58	20.51	20.47	20.55	20.58	2.5	21
40M	DFT-S 256QAM	1	1	18.63	18.64	18.62	18.60	18.70	4.5	19
40M	CP QPSK	1	1	21.68	21.62	21.62	21.63	21.62	1.5	22
BW	MCS Index	Channel		647668	651834	656000	660166	664332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3715.02	3777.51	3840	3902.49	3964.98		
30M	DFT-S PI/2 BPSK	1	1	23.19	23.12	23.06	23.18	23.23	0	23.5
30M	DFT-S QPSK	1	1	23.22	23.19	23.20	23.15	23.19	0	23.5
		1	39	23.15	23.09	23.03	23.10	23.16	0	23.5
		1	76	23.05	23.10	23.03	23.04	23.05	0	23.5
		36	0	22.13	22.14	22.03	22.09	22.08	1	22.5
		36	21	23.10	23.05	22.96	22.99	23.02	0	23.5
		36	42	22.08	22.08	22.04	22.06	22.11	1	22.5
		75	0	22.16	22.11	22.07	22.01	22.13	1	22.5
30M	DFT-S 16QAM	1	1	22.12	22.03	21.98	22.08	22.08	1	22.5
30M	DFT-S 64QAM	1	1	20.65	20.59	20.50	20.56	20.56	2.5	21
30M	DFT-S 256QAM	1	1	18.69	18.65	18.59	18.62	18.67	4.5	19
30M	CP QPSK	1	1	21.61	21.62	21.54	21.58	21.66	1.5	22

NR Conducted Power (Full)_MIMO 2										
NR Band 77										
BW	MCS Index	Channel		647334	651666	656000	660266	664666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3710.01	3774.99	3840	3903.99	3969.99		
20M	DFT-S PI/2 BPSK	1	1	23.22	23.17	23.11	23.11	23.18	0	23.5
20M	DFT-S QPSK	1	1	23.23	23.25	23.22	23.14	23.22	0	23.5
		1	26	23.19	23.15	23.07	23.11	23.15	0	23.5
		1	49	23.05	23.00	23.03	23.05	23.07	0	23.5
		25	0	22.17	22.10	22.00	22.12	22.13	1	22.5
		25	13	23.10	23.01	23.02	23.02	23.05	0	23.5
		25	26	22.13	22.10	21.98	22.06	22.05	1	22.5
50	0	22.16	22.03	22.08	22.04	22.14	1	22.5		
20M	DFT-S 16QAM	1	1	22.12	22.01	22.03	22.07	22.09	1	22.5
20M	DFT-S 64QAM	1	1	20.63	20.57	20.50	20.54	20.61	2.5	21
20M	DFT-S 256QAM	1	1	18.66	18.67	18.54	18.57	18.61	4.5	19
20M	CP QPSK	1	1	21.70	21.62	21.56	21.55	21.69	1.5	22
BW	MCS Index	Channel		647168	651584	656000	660416	664832	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3707.52	3773.76	3840	3906.24	3972.48		
15M	DFT-S PI/2 BPSK	1	1	23.19	23.16	23.07	23.11	23.23	0	23.5
15M	DFT-S QPSK	1	1	23.23	23.24	23.21	23.19	23.22	0	23.5
		1	19	23.15	23.17	23.05	23.10	23.16	0	23.5
		1	36	23.09	23.10	22.99	23.03	23.13	0	23.5
		18	0	22.10	22.12	22.09	22.10	22.11	1	22.5
		18	10	23.07	22.97	23.00	23.02	23.05	0	23.5
		18	20	22.13	22.10	22.02	22.00	22.05	1	22.5
36	0	22.10	22.07	22.00	22.03	22.10	1	22.5		
15M	DFT-S 16QAM	1	1	22.15	22.04	21.97	22.03	22.03	1	22.5
15M	DFT-S 64QAM	1	1	20.63	20.59	20.57	20.53	20.60	2.5	21
15M	DFT-S 256QAM	1	1	18.66	18.62	18.56	18.64	18.68	4.5	19
15M	CP QPSK	1	1	21.67	21.62	21.52	21.59	21.60	1.5	22



NR Conducted Power (Full)_MIMO 2										
NR Band 77										
BW	MCS Index	Channel		647000	651500	656000	660500	665000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3705	3772.5	3840	3907.5	3975		
10M	DFT-S PI/2 BPSK	1	1	23.17	23.10	23.08	23.14	23.16	0	23.5
10M	DFT-S QPSK	1	1	23.24	23.16	23.22	23.14	23.26	0	23.5
		1	11	23.17	23.07	23.13	23.09	23.16	0	23.5
		1	22	23.07	23.02	22.99	23.03	23.12	0	23.5
		12	0	22.19	22.14	22.01	22.12	22.14	1	22.5
		12	6	23.11	23.02	23.03	23.05	23.07	0	23.5
		12	12	22.14	22.10	22.03	22.04	22.12	1	22.5
		24	0	22.15	22.05	22.05	22.07	22.10	1	22.5
10M	DFT-S 16QAM	1	1	22.14	22.08	22.04	21.98	22.07	1	22.5
10M	DFT-S 64QAM	1	1	20.66	20.53	20.54	20.53	20.55	2.5	21
10M	DFT-S 256QAM	1	1	18.65	18.63	18.60	18.56	18.65	4.5	19
10M	CP QPSK	1	1	21.64	21.58	21.57	21.63	21.59	1.5	22

NR Conducted Power (Full)_MIMO 2								
NR Band 78								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			633332			
		Frequency (MHz)			3499.98			
100M	DFT-S PI/2 BPSK	1	1		22.66		0	23
100M	DFT-S QPSK	1	1		22.75		0	23
		1	137		22.65		0	23
		1	271		22.60		0	23
		135	0		21.79		1	22
		135	69		22.61		0	23
		135	138		21.71		1	22
		270	0		21.76		1	22
100M	DFT-S 16QAM	1	1		21.75		1	22
100M	DFT-S 64QAM	1	1		20.32		2.5	20.5
100M	DFT-S 256QAM	1	1		18.51		4.5	18.5
100M	CP QPSK	1	1		21.39		1.5	21.5
BW	MCS Index	Channel		633000	633332	633666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3495	3499.98	3504.99		
90M	DFT-S PI/2 BPSK	1	1	22.62	22.63	22.58	0	23
90M	DFT-S QPSK	1	1	22.73	22.73	22.64	0	23
		1	123	22.61	22.63	22.52	0	23
		1	243	22.54	22.55	22.46	0	23
		120	0	21.74	21.72	21.73	1	22
		120	63	22.59	22.58	22.48	0	23
		120	125	21.63	21.61	21.61	1	22
		243	0	21.67	21.69	21.72	1	22
90M	DFT-S 16QAM	1	1	21.68	21.66	21.71	1	22
90M	DFT-S 64QAM	1	1	20.29	20.27	20.18	2.5	20.5
90M	DFT-S 256QAM	1	1	18.50	18.49	18.41	4.5	18.5
90M	CP QPSK	1	1	21.35	21.39	21.30	1.5	21.5

NR Conducted Power (Full)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		632668	633332	634000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3490.02	3499.98	3510		
80M	DFT-S PI/2 BPSK	1	1	22.61	22.65	22.60	0	23
80M	DFT-S QPSK	1	1	22.72	22.68	22.71	0	23
		1	109	22.54	22.56	22.55	0	23
		1	215	22.52	22.54	22.53	0	23
		108	0	21.71	21.69	21.67	1	22
		108	55	22.50	22.59	22.57	0	23
		108	109	21.70	21.71	21.60	1	22
		216	0	21.65	21.68	21.67	1	22
80M	DFT-S 16QAM	1	1	21.70	21.69	21.62	1	22
80M	DFT-S 64QAM	1	1	20.21	20.30	20.28	2.5	20.5
80M	DFT-S 256QAM	1	1	18.43	18.42	18.38	4.5	18.5
80M	CP QPSK	1	1	21.31	21.31	21.33	1.5	21.5
BW	MCS Index	Channel		632334	633332	634332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3485.01	3499.98	3514.98		
70M	DFT-S PI/2 BPSK	1	1	22.60	22.62	22.58	0	23
70M	DFT-S QPSK	1	1	22.72	22.69	22.63	0	23
		1	95	22.62	22.62	22.60	0	23
		1	187	22.58	22.57	22.51	0	23
		90	0	21.69	21.79	21.67	1	22
		90	50	22.55	22.56	22.50	0	23
		90	99	21.68	21.66	21.58	1	22
		180	0	21.73	21.71	21.69	1	22
70M	DFT-S 16QAM	1	1	21.72	21.66	21.69	1	22
70M	DFT-S 64QAM	1	1	20.30	20.29	20.24	2.5	20.5
70M	DFT-S 256QAM	1	1	18.47	18.47	18.47	4.5	18.5
70M	CP QPSK	1	1	21.34	21.34	21.28	1.5	21.5

NR Conducted Power (Full)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		632000	633332	634666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3480	3499.98	3519.99		
60M	DFT-S PI/2 BPSK	1	1	22.64	22.58	22.58	0	23
60M	DFT-S QPSK	1	1	22.71	22.72	22.65	0	23
		1	81	22.54	22.60	22.58	0	23
		1	160	22.54	22.58	22.49	0	23
		81	0	21.78	21.75	21.74	1	22
		81	41	22.52	22.58	22.50	0	23
		81	81	21.68	21.65	21.57	1	22
		162	0	21.66	21.71	21.65	1	22
60M	DFT-S 16QAM	1	1	21.69	21.66	21.64	1	22
60M	DFT-S 64QAM	1	1	20.26	20.32	20.21	2.5	20.5
60M	DFT-S 256QAM	1	1	18.49	18.45	18.42	4.5	18.5
60M	CP QPSK	1	1	21.30	21.38	21.28	1.5	21.5
BW	MCS Index	Channel		631668	633332	635000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3475.02	3499.98	3525		
50M	DFT-S PI/2 BPSK	1	1	22.62	22.56	22.52	0	23
50M	DFT-S QPSK	1	1	21.65	22.68	22.64	0	23
		1	67	22.59	22.61	22.61	0	23
		1	131	22.57	22.52	22.48	0	23
		64	0	21.71	21.75	21.72	1	22
		64	35	22.53	22.59	22.49	0	23
		64	69	21.60	21.69	21.64	1	22
		128	0	21.74	21.76	21.65	1	22
50M	DFT-S 16QAM	1	1	21.65	21.70	21.64	1	22
50M	DFT-S 64QAM	1	1	20.25	20.31	20.21	2.5	20.5
50M	DFT-S 256QAM	1	1	18.47	18.46	18.41	4.5	18.5
50M	CP QPSK	1	1	21.37	21.39	21.31	1.5	21.5

NR Conducted Power (Full)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		631334	633332	635332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3470.01	3499.98	3529.98		
40M	DFT-S PI/2 BPSK	1	1	22.59	22.63	22.61	0	23
40M	DFT-S QPSK	1	1	22.64	22.69	22.64	0	23
		1	53	22.54	22.61	22.59	0	23
		1	104	22.50	22.57	22.53	0	23
		50	0	21.70	21.76	21.75	1	22
		50	28	22.50	22.59	22.47	0	23
		50	56	21.67	21.62	21.60	1	22
		100	0	21.75	21.67	21.63	1	22
40M	DFT-S 16QAM	1	1	21.69	21.68	21.69	1	22
40M	DFT-S 64QAM	1	1	20.25	20.26	20.21	2.5	20.5
40M	DFT-S 256QAM	1	1	18.47	18.42	18.42	4.5	18.5
40M	CP QPSK	1	1	21.37	21.35	21.35	1.5	21.5
BW	MCS Index	Channel		631000	633332	635666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3465	3499.98	3534.99		
30M	DFT-S PI/2 BPSK	1	1	22.59	22.66	22.57	0	23
30M	DFT-S QPSK	1	1	22.67	22.66	22.61	0	23
		1	39	22.57	22.58	22.52	0	23
		1	76	22.58	22.52	22.50	0	23
		36	0	21.70	21.79	21.69	1	22
		36	21	22.55	22.55	22.50	0	23
		36	42	21.65	21.68	21.62	1	22
		75	0	21.71	21.69	21.64	1	22
30M	DFT-S 16QAM	1	1	21.64	21.70	21.69	1	22
30M	DFT-S 64QAM	1	1	20.26	20.27	20.20	2.5	20.5
30M	DFT-S 256QAM	1	1	18.47	18.48	18.47	4.5	18.5
30M	CP QPSK	1	1	21.35	21.38	21.32	1.5	21.5

NR Conducted Power (Full)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		630668	633332	636000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3460.02	3499.98	3540		
20M	DFT-S PI/2 BPSK	1	1	22.60	22.60	22.62	0	23
20M	DFT-S QPSK	1	1	22.66	22.67	22.70	0	23
		1	26	22.55	22.58	22.53	0	23
		1	49	22.51	22.52	22.55	0	23
		25	0	21.69	21.72	21.65	1	22
		25	13	22.55	22.52	22.50	0	23
		25	26	21.68	21.63	21.64	1	22
		50	0	21.72	21.70	21.62	1	22
20M	DFT-S 16QAM	1	1	21.72	21.65	21.70	1	22
20M	DFT-S 64QAM	1	1	20.27	20.29	20.28	2.5	20.5
20M	DFT-S 256QAM	1	1	18.48	18.43	18.44	4.5	18.5
20M	CP QPSK	1	1	21.37	21.37	21.33	1.5	21.5
BW	MCS Index	Channel		630500	633332	636166	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3457.5	3499.98	3542.49		
15M	DFT-S PI/2 BPSK	1	1	22.58	22.59	22.57	0	23
15M	DFT-S QPSK	1	1	22.71	22.71	22.70	0	23
		1	19	22.56	22.60	22.51	0	23
		1	36	22.54	22.60	22.55	0	23
		18	0	21.69	21.71	21.70	1	22
		18	10	22.55	22.51	22.54	0	23
		18	20	21.63	21.64	21.67	1	22
		36	0	21.71	21.66	21.71	1	22
15M	DFT-S 16QAM	1	1	21.67	21.69	21.69	1	22
15M	DFT-S 64QAM	1	1	20.28	20.30	20.25	2.5	20.5
15M	DFT-S 256QAM	1	1	18.40	18.45	18.38	4.5	18.5
15M	CP QPSK	1	1	21.35	21.30	21.26	1.5	21.5

NR Conducted Power (Full)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		630334	633332	636332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3455.01	3499.98	3544.98		
10M	DFT-S PI/2 BPSK	1	1	22.60	22.63	22.62	0	23
10M	DFT-S QPSK	1	1	22.68	22.71	22.66	0	23
		1	11	22.62	22.63	22.61	0	23
		1	22	22.51	22.56	22.56	0	23
		12	0	21.77	21.77	21.71	1	22
		12	6	22.50	22.57	22.53	0	23
		12	12	21.64	21.71	21.59	1	22
		24	0	21.74	21.73	21.63	1	22
10M	DFT-S 16QAM	1	1	21.66	21.74	21.65	1	22
10M	DFT-S 64QAM	1	1	20.29	20.29	20.24	2.5	20.5
10M	DFT-S 256QAM	1	1	18.45	18.51	18.39	4.5	18.5
10M	CP QPSK	1	1	21.31	21.34	21.30	1.5	21.5

NR Conducted Power (Full)_MIMO 2								
NR Band 78								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		640000	641666	643332		
		Frequency (MHz)		3600	3624.99	3649.98		
100M	DFT-S PI/2 BPSK	1	1	22.63	22.62	22.57	0	23
100M	DFT-S QPSK	1	1	22.68	22.67	22.62	0	23
		1	137	22.62	22.52	22.47	0	23
		1	271	22.45	22.39	22.34	0	23
		135	0	21.61	21.56	21.51	1	22
		135	69	22.52	22.37	22.32	0	23
		135	138	21.44	21.32	21.27	1	22
		270	0	21.49	21.44	21.39	1	22
100M	DFT-S 16QAM	1	1	21.64	21.45	21.40	1	22
100M	DFT-S 64QAM	1	1	20.09	20.02	19.97	2.5	20.5
100M	DFT-S 256QAM	1	1	17.98	17.92	17.87	4.5	18.5
100M	CP QPSK	1	1	21.09	20.92	20.87	1.5	21.5
BW	MCS Index	Channel		639668	641666	643666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3595.02	3624.99	3654.99		
90M	DFT-S PI/2 BPSK	1	1	22.71	22.57	22.48	0	23
90M	DFT-S QPSK	1	1	22.70	22.64	22.62	0	23
		1	123	22.55	22.49	22.46	0	23
		1	243	22.43	22.35	22.30	0	23
		120	0	21.57	21.53	21.46	1	22
		120	63	22.38	22.31	22.25	0	23
		120	125	21.31	21.30	21.22	1	22
		243	0	21.48	21.36	21.33	1	22
90M	DFT-S 16QAM	1	1	21.50	21.36	21.37	1	22
90M	DFT-S 64QAM	1	1	20.08	19.94	19.90	2.5	20.5
90M	DFT-S 256QAM	1	1	18.00	17.92	17.77	4.5	18.5
90M	CP QPSK	1	1	21.00	20.85	20.79	1.5	21.5

NR Conducted Power (Full)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		639334	641666	644000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3590.01	3624.99	3660		
80M	DFT-S PI/2 BPSK	1	1	22.62	22.61	22.48	0	23
80M	DFT-S QPSK	1	1	22.75	22.59	22.53	0	23
		1	109	22.58	22.44	22.47	0	23
		1	215	22.42	22.34	22.32	0	23
		108	0	21.65	21.49	21.51	1	22
		108	55	22.46	22.32	22.32	0	23
		108	109	21.34	21.31	21.19	1	22
		216	0	21.48	21.37	21.35	1	22
80M	DFT-S 16QAM	1	1	21.49	21.39	21.40	1	22
80M	DFT-S 64QAM	1	1	20.06	19.98	19.96	2.5	20.5
80M	DFT-S 256QAM	1	1	17.96	17.84	17.78	4.5	18.5
80M	CP QPSK	1	1	20.99	20.85	20.85	1.5	21.5
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3585	3624.99	3664.98		
70M	DFT-S PI/2 BPSK	1	1	22.61	22.59	22.47	0	23
70M	DFT-S QPSK	1	1	22.71	22.58	22.58	0	23
		1	95	22.55	22.47	22.44	0	23
		1	187	22.40	22.33	22.26	0	23
		90	0	21.64	21.54	21.50	1	22
		90	50	22.36	22.33	22.24	0	23
		90	99	21.32	21.27	21.20	1	22
		180	0	21.51	21.39	21.39	1	22
70M	DFT-S 16QAM	1	1	21.53	21.41	21.36	1	22
70M	DFT-S 64QAM	1	1	20.09	19.93	19.93	2.5	20.5
70M	DFT-S 256QAM	1	1	17.95	17.84	17.79	4.5	18.5
70M	CP QPSK	1	1	20.92	20.85	20.86	1.5	21.5

NR Conducted Power (Full)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		638668	641666	644666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3580.02	3624.99	3669.99		
60M	DFT-S PI/2 BPSK	1	1	22.69	22.53	22.57	0	23
60M	DFT-S QPSK	1	1	22.70	22.64	22.52	0	23
		1	81	22.53	22.42	22.45	0	23
		1	160	22.46	22.37	22.30	0	23
		81	0	21.57	21.46	21.44	1	22
		81	41	22.36	22.31	22.30	0	23
		81	81	21.34	21.26	21.24	1	22
		162	0	21.47	21.38	21.35	1	22
60M	DFT-S 16QAM	1	1	21.45	21.43	21.33	1	22
60M	DFT-S 64QAM	1	1	20.04	19.95	19.90	2.5	20.5
60M	DFT-S 256QAM	1	1	18.01	17.86	17.83	4.5	18.5
60M	CP QPSK	1	1	21.01	20.85	20.82	1.5	21.5
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3575.01	3624.99	3675		
50M	DFT-S PI/2 BPSK	1	1	22.66	22.62	22.47	0	23
50M	DFT-S QPSK	1	1	22.74	22.66	22.62	0	23
		1	67	22.52	22.45	22.42	0	23
		1	131	22.41	22.32	22.28	0	23
		64	0	21.61	21.56	21.46	1	22
		64	35	22.42	22.28	22.28	0	23
		64	69	21.34	21.26	21.22	1	22
		128	0	21.48	21.38	21.31	1	22
50M	DFT-S 16QAM	1	1	21.52	21.37	21.36	1	22
50M	DFT-S 64QAM	1	1	20.07	19.94	19.94	2.5	20.5
50M	DFT-S 256QAM	1	1	17.99	17.82	17.77	4.5	18.5
50M	CP QPSK	1	1	21.01	20.89	20.84	1.5	21.5

NR Conducted Power (Full)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		638000	641666	645332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3570	3624.99	3679.98		
40M	DFT-S PI/2 BPSK	1	1	22.63	22.58	22.50	0	23
40M	DFT-S QPSK	1	1	22.72	22.60	22.56	0	23
		1	53	22.54	22.43	22.37	0	23
		1	104	22.46	22.38	22.28	0	23
		50	0	21.60	21.48	21.43	1	22
		50	28	22.46	22.37	22.23	0	23
		50	56	21.33	21.23	21.17	1	22
		100	0	21.53	21.36	21.30	1	22
40M	DFT-S 16QAM	1	1	21.53	21.43	21.40	1	22
40M	DFT-S 64QAM	1	1	20.05	20.02	19.94	2.5	20.5
40M	DFT-S 256QAM	1	1	17.92	17.85	17.85	4.5	18.5
40M	CP QPSK	1	1	20.94	20.90	20.84	1.5	21.5
BW	MCS Index	Channel		637668	641666	645666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3565.02	3624.99	3684.99		
30M	DFT-S PI/2 BPSK	1	1	22.70	22.55	22.54	0	23
30M	DFT-S QPSK	1	1	22.76	22.63	22.61	0	23
		1	39	22.57	22.45	22.42	0	23
		1	76	22.41	22.30	22.32	0	23
		36	0	21.57	21.46	21.45	1	22
		36	21	22.41	22.34	22.26	0	23
		36	42	21.40	21.30	21.22	1	22
		75	0	21.53	21.34	21.34	1	22
30M	DFT-S 16QAM	1	1	21.52	21.36	21.30	1	22
30M	DFT-S 64QAM	1	1	20.02	20.02	19.87	2.5	20.5
30M	DFT-S 256QAM	1	1	17.91	17.86	17.84	4.5	18.5
30M	CP QPSK	1	1	20.92	20.88	20.78	1.5	21.5

NR Conducted Power (Full)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3585	3624.99	3664.98		
20M	DFT-S PI/2 BPSK	1	1	22.69	22.59	22.51	0	23
20M	DFT-S QPSK	1	1	22.73	22.64	22.52	0	23
		1	26	22.51	22.47	22.46	0	23
		1	49	22.41	22.31	22.33	0	23
		25	0	21.57	21.50	21.51	1	22
		25	13	22.40	22.36	22.23	0	23
		25	26	21.36	21.24	21.26	1	22
		50	0	21.45	21.44	21.30	1	22
20M	DFT-S 16QAM	1	1	21.54	21.37	21.37	1	22
20M	DFT-S 64QAM	1	1	20.01	19.99	19.96	2.5	20.5
20M	DFT-S 256QAM	1	1	17.96	17.89	17.77	4.5	18.5
20M	CP QPSK	1	1	21.00	20.84	20.86	1.5	21.5
BW	MCS Index	Channel		638834	641666	644500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3582.51	3624.99	3667.5		
15M	DFT-S PI/2 BPSK	1	1	22.61	22.56	22.53	0	23
15M	DFT-S QPSK	1	1	22.75	22.67	22.58	0	23
		1	19	22.58	22.43	22.37	0	23
		1	36	22.45	22.36	22.27	0	23
		18	0	21.58	21.46	21.50	1	22
		18	10	22.45	22.27	22.28	0	23
		18	20	21.36	21.26	21.24	1	22
		36	0	21.50	21.43	21.38	1	22
15M	DFT-S 16QAM	1	1	21.45	21.41	21.31	1	22
15M	DFT-S 64QAM	1	1	20.02	20.02	19.92	2.5	20.5
15M	DFT-S 256QAM	1	1	17.96	17.88	17.78	4.5	18.5
15M	CP QPSK	1	1	20.94	20.84	20.78	1.5	21.5

NR Conducted Power (Full)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3575.01	3624.99	3675		
10M	DFT-S PI/2 BPSK	1	1	22.65	22.59	22.56	0	23
10M	DFT-S QPSK	1	1	22.66	22.65	22.60	0	23
		1	11	22.59	22.44	22.40	0	23
		1	22	22.48	22.32	22.34	0	23
		12	0	21.55	21.48	21.44	1	22
		12	6	22.46	22.28	22.24	0	23
		12	12	21.33	21.32	21.19	1	22
		24	0	21.43	21.44	21.38	1	22
10M	DFT-S 16QAM	1	1	21.44	21.37	21.33	1	22
10M	DFT-S 64QAM	1	1	20.01	20.02	19.95	2.5	20.5
10M	DFT-S 256QAM	1	1	17.95	17.82	17.80	4.5	18.5
10M	CP QPSK	1	1	20.97	20.91	20.81	1.5	21.5

NR Conducted Power (Full)_MIMO 2								
NR Band 78								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			650000			
		Frequency (MHz)			3750			
100M	DFT-S PI/2 BPSK	1	1		22.74		0	23
100M	DFT-S QPSK	1	1		22.76		0	23
		1	137		22.73		0	23
		1	271		22.56		0	23
		135	0		21.72		1	22
		135	69		22.63		0	23
		135	138		21.55		1	22
		270	0		21.60		1	22
100M	DFT-S 16QAM	1	1		21.75		1	22
100M	DFT-S 64QAM	1	1		20.20		2.5	20.5
100M	DFT-S 256QAM	1	1		18.09		4.5	18.5
100M	CP QPSK	1	1		21.20		1.5	21.5
BW	MCS Index	Channel		649668	650000	650332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3745.02	3750	3754.98		
90M	DFT-S PI/2 BPSK	1	1	22.61	22.71	22.60	0	23
90M	DFT-S QPSK	1	1	22.69	22.76	22.70	0	23
		1	123	22.63	22.63	22.65	0	23
		1	243	22.57	22.57	22.51	0	23
		120	0	21.53	21.57	21.50	1	22
		120	63	22.58	22.61	22.52	0	23
		120	125	21.54	21.56	21.52	1	22
		243	0	21.53	21.54	21.46	1	22
90M	DFT-S 16QAM	1	1	21.46	21.55	21.41	1	22
90M	DFT-S 64QAM	1	1	20.13	20.11	20.07	2.5	20.5
90M	DFT-S 256QAM	1	1	18.09	18.12	18.06	4.5	18.5
90M	CP QPSK	1	1	21.10	21.19	21.03	1.5	21.5

NR Conducted Power (Full)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		649334	650000	650666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3740.01	3750	3759.99		
80M	DFT-S PI/2 BPSK	1	1	22.62	22.73	22.64	0	23
80M	DFT-S QPSK	1	1	22.68	22.68	22.63	0	23
		1	109	22.59	22.66	22.58	0	23
		1	215	22.54	22.61	22.53	0	23
		108	0	21.60	21.54	21.53	1	22
		108	55	22.50	22.54	22.48	0	23
		108	109	21.47	21.52	21.42	1	22
		216	0	21.50	21.58	21.48	1	22
80M	DFT-S 16QAM	1	1	21.45	21.51	21.40	1	22
80M	DFT-S 64QAM	1	1	20.08	20.09	20.08	2.5	20.5
80M	DFT-S 256QAM	1	1	18.10	18.19	18.10	4.5	18.5
80M	CP QPSK	1	1	21.15	21.18	21.08	1.5	21.5
BW	MCS Index	Channel		649000	650000	651000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3735	3750	3765		
70M	DFT-S PI/2 BPSK	1	1	22.65	22.66	22.56	0	23
70M	DFT-S QPSK	1	1	22.69	22.73	22.63	0	23
		1	95	22.59	22.67	22.59	0	23
		1	187	22.52	22.61	22.53	0	23
		90	0	21.52	21.55	21.51	1	22
		90	50	22.48	22.52	22.45	0	23
		90	99	21.48	21.55	21.48	1	22
		180	0	21.44	21.50	21.48	1	22
70M	DFT-S 16QAM	1	1	21.48	21.48	21.42	1	22
70M	DFT-S 64QAM	1	1	20.09	20.08	20.09	2.5	20.5
70M	DFT-S 256QAM	1	1	18.14	18.16	18.07	4.5	18.5
70M	CP QPSK	1	1	21.08	21.11	21.06	1.5	21.5

NR Conducted Power (Full)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		648668	650000	651332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3730.02	3750	3769.98		
60M	DFT-S PI/2 BPSK	1	1	22.62	22.65	22.61	0	23
60M	DFT-S QPSK	1	1	22.71	22.72	22.62	0	23
		1	81	22.62	22.70	22.58	0	23
		1	160	22.55	22.63	22.54	0	23
		81	0	21.57	21.61	21.48	1	22
		81	41	22.54	22.59	22.49	0	23
		81	81	21.46	21.52	21.51	1	22
		162	0	21.48	21.48	21.43	1	22
60M	DFT-S 16QAM	1	1	21.49	21.46	21.42	1	22
60M	DFT-S 64QAM	1	1	20.12	20.10	20.01	2.5	20.5
60M	DFT-S 256QAM	1	1	18.14	18.14	18.11	4.5	18.5
60M	CP QPSK	1	1	21.06	21.16	21.10	1.5	21.5
BW	MCS Index	Channel		648334	650000	651666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3725.01	3750	3774.99		
50M	DFT-S PI/2 BPSK	1	1	22.69	22.69	22.65	0	23
50M	DFT-S QPSK	1	1	22.69	22.74	22.62	0	23
		1	67	22.63	22.72	22.57	0	23
		1	131	22.53	22.64	22.55	0	23
		64	0	21.53	21.62	21.57	1	22
		64	35	22.58	22.60	22.49	0	23
		64	69	21.55	21.51	21.50	1	22
		128	0	21.51	21.56	21.51	1	22
50M	DFT-S 16QAM	1	1	21.43	21.46	21.49	1	22
50M	DFT-S 64QAM	1	1	20.10	20.09	20.02	2.5	20.5
50M	DFT-S 256QAM	1	1	18.10	18.12	18.12	4.5	18.5
50M	CP QPSK	1	1	21.15	21.10	21.09	1.5	21.5

NR Conducted Power (Full)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		648000	650000	652000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3720	3750	3780		
40M	DFT-S PI/2 BPSK	1	1	22.68	22.73	22.64	0	23
40M	DFT-S QPSK	1	1	22.74	22.75	22.65	0	23
		1	53	22.66	22.65	22.58	0	23
		1	104	22.55	22.62	22.56	0	23
		50	0	21.56	21.57	21.57	1	22
		50	28	22.58	22.58	22.53	0	23
		50	56	21.54	21.57	21.47	1	22
		100	0	21.50	21.50	21.50	1	22
40M	DFT-S 16QAM	1	1	21.45	21.53	21.46	1	22
40M	DFT-S 64QAM	1	1	20.04	20.12	20.01	2.5	20.5
40M	DFT-S 256QAM	1	1	18.10	18.19	18.05	4.5	18.5
40M	CP QPSK	1	1	21.14	21.16	21.06	1.5	21.5
BW	MCS Index	Channel		647668	650000	652332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3715.02	3750	3784.98		
30M	DFT-S PI/2 BPSK	1	1	22.64	22.65	22.60	0	23
30M	DFT-S QPSK	1	1	22.67	22.70	22.67	0	23
		1	39	22.66	22.62	22.55	0	23
		1	76	22.55	22.55	22.55	0	23
		36	0	21.54	21.64	21.56	1	22
		36	21	22.53	22.56	22.53	0	23
		36	42	21.55	21.52	21.44	1	22
		75	0	21.49	21.48	21.42	1	22
30M	DFT-S 16QAM	1	1	21.45	21.55	21.42	1	22
30M	DFT-S 64QAM	1	1	20.05	20.09	20.04	2.5	20.5
30M	DFT-S 256QAM	1	1	18.11	18.14	18.05	4.5	18.5
30M	CP QPSK	1	1	21.14	21.16	21.11	1.5	21.5

NR Conducted Power (Full)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		647334	650000	652666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3710.01	3750	3789.99		
20M	DFT-S PI/2 BPSK	1	1	22.59	22.63	22.62	0	23
20M	DFT-S QPSK	1	1	22.68	22.76	22.64	0	23
		1	26	22.65	22.70	22.59	0	23
		1	49	22.52	22.55	22.53	0	23
		25	0	21.52	21.59	21.52	1	22
		25	13	22.48	22.60	22.51	0	23
		25	26	21.55	21.50	21.50	1	22
20M	DFT-S 16QAM	1	1	21.46	21.52	21.45	1	22
20M	DFT-S 64QAM	1	1	20.11	20.17	20.03	2.5	20.5
20M	DFT-S 256QAM	1	1	18.09	18.17	18.09	4.5	18.5
20M	CP QPSK	1	1	21.15	21.10	21.07	1.5	21.5
BW	MCS Index	Channel		647168	650000	652832	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3707.52	3750	3792.48		
15M	DFT-S PI/2 BPSK	1	1	22.65	22.73	22.59	0	23
15M	DFT-S QPSK	1	1	22.69	22.74	22.63	0	23
		1	19	22.68	22.67	22.58	0	23
		1	36	22.53	22.65	22.53	0	23
		18	0	21.55	21.55	21.52	1	22
		18	10	22.53	22.53	22.46	0	23
		18	20	21.50	21.57	21.50	1	22
15M	DFT-S 16QAM	1	1	21.49	21.55	21.47	1	22
15M	DFT-S 64QAM	1	1	20.12	20.16	20.03	2.5	20.5
15M	DFT-S 256QAM	1	1	18.18	18.22	18.13	4.5	18.5
15M	CP QPSK	1	1	21.11	21.09	21.12	1.5	21.5

NR Conducted Power (Full)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		647000	650000	653000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3705	3750	3795		
10M	DFT-S PI/2 BPSK	1	1	22.68	22.72	22.56	0	23
10M	DFT-S QPSK	1	1	22.65	22.74	22.68	0	23
		1	11	22.59	22.68	22.57	0	23
		1	22	22.53	22.62	22.49	0	23
		12	0	21.57	21.58	21.47	1	22
		12	6	22.57	22.58	22.50	0	23
		12	12	21.53	21.51	21.48	1	22
		24	0	21.53	21.52	21.48	1	22
10M	DFT-S 16QAM	1	1	21.45	21.49	21.47	1	22
10M	DFT-S 64QAM	1	1	20.14	20.13	20.10	2.5	20.5
10M	DFT-S 256QAM	1	1	18.13	18.16	18.15	4.5	18.5
10M	CP QPSK	1	1	21.13	21.14	21.07	1.5	21.5



BUREAU
VERITAS

WCDMA Conducted Power (Reduction)_Main 0

Band	WCDMA II				WCDMA IV				WCDMA V			
	TX Channel	9262	9400	9538	Max. Tune-up Power	1312	1413	1513	Max. Tune-up Power	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	12.50	12.44	12.17	13.0	14.33	14.23	14.26	14.50	16.87	16.80	16.77	17.0
HSDPA Subtest-1	12.4	12.34	12.07	13.0	14.24	14.14	14.17	14.50	16.78	16.71	16.68	17.0
HSDPA Subtest-2	12.36	12.3	12.03	13.0	14.2	14.1	14.13	14.50	16.74	16.67	16.64	17.0
HSDPA Subtest-3	12.05	11.99	11.73	12.5	13.89	13.79	13.82	14.00	16.43	16.36	16.33	16.5
HSDPA Subtest-4	12	11.94	11.68	12.5	13.84	13.74	13.77	14.00	16.38	16.31	16.28	16.5
DC-HSDPA Subtest-1	12.11	12.05	11.79	13.0	14.05	13.95	13.98	14.50	16.69	16.62	16.59	17.0
DC-HSDPA Subtest-2	12.02	11.96	11.7	13.0	13.92	13.82	13.85	14.50	16.7	16.63	16.6	17.0
DC-HSDPA Subtest-3	11.94	11.88	11.62	12.5	13.78	13.68	13.71	14.00	16.32	16.25	16.22	16.5
DC-HSDPA Subtest-4	11.82	11.76	11.5	12.5	13.65	13.55	13.58	14.00	16.2	16.13	16.1	16.5
HSUPA Subtest-1	12.17	12.11	11.84	13.0	14.01	13.91	13.94	14.50	16.55	16.48	16.45	17.0
HSUPA Subtest-2	10.29	10.24	10.01	11.0	12.12	12.03	12.06	12.50	14.67	14.6	14.58	15.0
HSUPA Subtest-3	11.43	11.37	11.12	12.0	13.27	13.17	13.2	13.50	15.81	15.74	15.71	16.0
HSUPA Subtest-4	10.25	10.2	9.97	11.0	12.08	11.99	12.02	12.50	14.62	14.55	14.53	15.0
HSUPA Subtest-5	12.19	12.13	11.86	13.0	14.03	13.93	13.96	14.50	16.57	16.5	16.47	17.0
HSPA+ Subtest-1	9.97	9.93	9.82	10.5	11.77	11.66	11.86	12.00	14.47	14.35	14.37	14.5



LTE Conducted Power (Reduction)_Main 0

LTE Band 2								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		18700	18900	19100		
		Frequency (MHz)		1860	1880	1900		
20M	QPSK	1	0	12.87	12.76	12.62	0	13
		1	50	12.83	12.63	12.61	0	13
		1	99	12.79	12.70	12.55	0	13
		50	0	11.81	11.67	11.49	1	12
		50	25	11.78	11.64	11.46	1	12
		50	50	11.74	11.62	11.47	1	12
		100	0	11.77	11.69	11.53	1	12
20M	16QAM	1	0	11.70	11.49	11.45	1	12
		1	50	11.69	11.56	11.44	1	12
		1	99	11.69	11.57	11.44	1	12
		50	0	10.68	10.55	10.43	2	11
		50	25	10.69	10.60	10.44	2	11
		50	50	10.68	10.62	10.43	2	11
		100	0	10.63	10.52	10.38	2	11
20M	64QAM	1	0	10.67	10.58	10.42	2	11
		1	50	10.66	10.54	10.41	2	11
		1	99	10.63	10.53	10.38	2	11
		50	0	9.67	9.60	9.42	3	10
		50	25	9.67	9.53	9.42	3	10
		50	50	9.66	9.55	9.41	3	10
		100	0	9.64	9.47	9.39	3	10
20M	256QAM	1	0	7.75	7.74	7.50	5	8
		1	50	7.67	7.59	7.42	5	8
		1	99	7.65	7.53	7.40	5	8
		50	0	7.62	7.51	7.37	5	8
		50	25	7.61	7.49	7.36	5	8
		50	50	7.59	7.50	7.34	5	8
		100	0	7.63	7.52	7.38	5	8
BW	MCS Index	Channel		18675	18900	19125	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1857.5	1880	1902.5		
15M	QPSK	1	0	12.81	12.74	12.56	0	13
		1	37	12.76	12.57	12.51	0	13
		1	74	12.70	12.61	12.45	0	13
		36	0	11.73	11.66	11.48	1	12
		36	19	11.78	11.54	11.53	1	12
		36	39	11.65	11.52	11.40	1	12
		75	0	11.71	11.63	11.46	1	12
15M	16QAM	1	0	11.70	11.43	11.45	1	12
		1	37	11.64	11.51	11.39	1	12
		1	74	11.68	11.52	11.43	1	12
		36	0	10.61	10.51	10.36	2	11
		36	19	10.68	10.54	10.43	2	11
		36	39	10.65	10.58	10.40	2	11
		75	0	10.59	10.43	10.34	2	11
15M	64QAM	1	0	10.63	10.57	10.38	2	11
		1	37	10.59	10.46	10.34	2	11
		1	74	10.62	10.49	10.37	2	11
		36	0	9.61	9.51	9.36	3	10
		36	19	9.65	9.46	9.40	3	10
		36	39	9.65	9.51	9.40	3	10
		75	0	9.57	9.42	9.32	3	10
15M	256QAM	1	0	7.71	7.70	7.46	5	8
		1	37	7.59	7.51	7.34	5	8
		1	74	7.55	7.43	7.30	5	8
		36	0	7.57	7.41	7.32	5	8
		36	19	7.53	7.40	7.28	5	8
		36	39	7.53	7.41	7.28	5	8
		75	0	7.54	7.51	7.29	5	8



LTE Conducted Power (Reduction)_Main 0								
LTE Band 2								
BW	MCS Index	Channel		18650	18900	19150	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1855	1880	1905		
10M	QPSK	1	0	12.77	12.68	12.52	0	13
		1	24	12.83	12.54	12.58	0	13
		1	49	12.69	12.62	12.44	0	13
		25	0	11.74	11.62	11.49	1	12
		25	12	11.73	11.61	11.48	1	12
		25	25	11.73	11.59	11.48	1	12
		50	0	11.70	11.62	11.45	1	12
10M	16QAM	1	0	11.64	11.39	11.39	1	12
		1	24	11.60	11.47	11.35	1	12
		1	49	11.69	11.48	11.44	1	12
		25	0	10.64	10.49	10.39	2	11
		25	12	10.60	10.56	10.35	2	11
		25	25	10.65	10.52	10.40	2	11
		50	0	10.60	10.50	10.35	2	11
10M	64QAM	1	0	10.67	10.48	10.42	2	11
		1	24	10.62	10.47	10.37	2	11
		1	49	10.60	10.44	10.35	2	11
		25	0	9.57	9.50	9.32	3	10
		25	12	9.59	9.50	9.34	3	10
		25	25	9.63	9.49	9.38	3	10
		50	0	9.62	9.39	9.37	3	10
10M	256QAM	1	0	7.73	7.65	7.48	5	8
		1	24	7.64	7.53	7.39	5	8
		1	49	7.56	7.44	7.31	5	8
		25	0	7.56	7.49	7.31	5	8
		25	12	7.52	7.49	7.27	5	8
		25	25	7.58	7.42	7.33	5	8
		50	0	7.58	7.48	7.33	5	8
BW	MCS Index	Channel		18625	18900	19175	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1852.5	1880	1907.5		
5M	QPSK	1	0	12.82	12.67	12.57	0	13
		1	12	12.78	12.62	12.53	0	13
		1	24	12.74	12.69	12.49	0	13
		12	0	11.74	11.63	11.49	1	12
		12	6	11.78	11.57	11.53	1	12
		12	13	11.64	11.52	11.39	1	12
		25	0	11.72	11.67	11.47	1	12
5M	16QAM	1	0	11.63	11.45	11.38	1	12
		1	12	11.60	11.47	11.35	1	12
		1	24	11.59	11.55	11.34	1	12
		12	0	10.60	10.47	10.35	2	11
		12	6	10.60	10.54	10.35	2	11
		12	13	10.60	10.52	10.35	2	11
		25	0	10.56	10.42	10.31	2	11
5M	64QAM	1	0	10.57	10.50	10.32	2	11
		1	12	10.61	10.47	10.36	2	11
		1	24	10.58	10.52	10.33	2	11
		12	0	9.66	9.52	9.41	3	10
		12	6	9.57	9.46	9.32	3	10
		12	13	9.56	9.52	9.31	3	10
		25	0	9.61	9.38	9.36	3	10
5M	256QAM	1	0	7.66	7.70	7.41	5	8
		1	12	7.62	7.57	7.37	5	8
		1	24	7.63	7.49	7.38	5	8
		12	0	7.56	7.46	7.31	5	8
		12	6	7.57	7.46	7.32	5	8
		12	13	7.59	7.46	7.34	5	8
		25	0	7.61	7.51	7.36	5	8



LTE Conducted Power (Reduction)_Main 0										
LTE Band 2										
BW	MCS Index	Channel		18615	18900	19185	3GPP MPR	Max. Tune-up		
		Frequency (MHz)		1851.5	1880	1908.5				
3M	QPSK	1	0	12.83	12.68	12.58	0	13		
		1	7	12.77	12.57	12.52	0	13		
		1	14	12.73	12.70	12.48	0	13		
		8	0	11.72	11.65	11.47	1	12		
		8	3	11.73	11.62	11.48	1	12		
		8	7	11.71	11.62	11.46	1	12		
3M	16QAM	15	0	11.74	11.67	11.49	1	12		
		1	0	11.61	11.39	11.36	1	12		
		1	7	11.59	11.48	11.34	1	12		
		1	14	11.60	11.50	11.35	1	12		
		8	0	10.65	10.49	10.40	2	11		
		8	3	10.64	10.58	10.39	2	11		
3M	64QAM	8	7	10.64	10.57	10.39	2	11		
		15	0	10.58	10.48	10.33	2	11		
		1	0	10.67	10.53	10.42	2	11		
		1	7	10.59	10.54	10.34	2	11		
		1	14	10.57	10.51	10.32	2	11		
		8	0	9.57	9.50	9.32	3	10		
3M	256QAM	8	3	9.67	9.47	9.42	3	10		
		8	7	9.60	9.50	9.35	3	10		
		15	0	9.59	9.40	9.34	3	10		
		1	0	7.66	7.70	7.41	5	8		
		1	7	7.65	7.55	7.40	5	8		
		1	14	7.65	7.46	7.40	5	8		
3M	256QAM	8	0	7.53	7.49	7.28	5	8		
		8	3	7.56	7.45	7.31	5	8		
		8	7	7.51	7.41	7.26	5	8		
		15	0	7.59	7.47	7.34	5	8		
		BW	MCS Index	Channel		18607	18900	19193	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1850.7	1880	1909.3				
1.4M	QPSK	1	0	12.79	12.71	12.54	0	13		
		1	2	12.80	12.61	12.55	0	13		
		1	5	12.72	12.61	12.47	0	13		
		3	0	12.77	12.66	12.52	0	13		
		3	1	12.68	12.57	12.43	0	13		
		3	3	12.72	12.52	12.47	0	13		
1.4M	16QAM	6	0	11.71	11.67	11.46	1	12		
		1	0	11.64	11.39	11.39	1	12		
		1	2	11.69	11.55	11.44	1	12		
		1	5	11.60	11.49	11.35	1	12		
		3	0	11.68	11.47	11.43	1	12		
		3	1	11.64	11.53	11.39	1	12		
1.4M	64QAM	3	3	11.64	11.59	11.39	1	12		
		6	0	10.54	10.51	10.29	2	11		
		1	0	10.66	10.48	10.41	2	11		
		1	2	10.61	10.49	10.36	2	11		
		1	5	10.56	10.52	10.31	2	11		
		3	0	10.61	10.54	10.36	2	11		
1.4M	256QAM	3	1	10.62	10.50	10.37	2	11		
		3	3	10.60	10.49	10.35	2	11		
		6	0	9.56	9.44	9.31	3	10		
		1	0	7.70	7.68	7.45	5	8		
		1	2	7.66	7.51	7.41	5	8		
		1	5	7.60	7.52	7.35	5	8		
1.4M	256QAM	3	0	7.61	7.51	7.36	5	8		
		3	1	7.59	7.44	7.34	5	8		
		3	3	7.50	7.43	7.25	5	8		
		6	0	7.57	7.45	7.32	5	8		



LTE Conducted Power (Reduction)_Main 0								
LTE Band 4								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		20050	20175	20300		
		Frequency (MHz)		1720	1732.5	1745		
20M	QPSK	1	0	14.89	14.80	14.84	0	15
		1	50	14.85	14.67	14.83	0	15
		1	99	14.81	14.74	14.77	0	15
		50	0	13.83	13.71	13.71	1	14
		50	25	13.80	13.68	13.68	1	14
		50	50	13.76	13.66	13.69	1	14
		100	0	13.79	13.73	13.75	1	14
20M	16QAM	1	0	13.72	13.53	13.67	1	14
		1	50	13.71	13.60	13.66	1	14
		1	99	13.71	13.61	13.66	1	14
		50	0	12.70	12.59	12.65	2	13
		50	25	12.71	12.64	12.66	2	13
		50	50	12.70	12.66	12.65	2	13
		100	0	12.65	12.56	12.60	2	13
20M	64QAM	1	0	12.69	12.62	12.64	2	13
		1	50	12.68	12.58	12.63	2	13
		1	99	12.65	12.57	12.60	2	13
		50	0	11.69	11.64	11.64	3	12
		50	25	11.69	11.57	11.64	3	12
		50	50	11.68	11.59	11.63	3	12
		100	0	11.66	11.51	11.61	3	12
20M	256QAM	1	0	9.77	9.78	9.72	5	10
		1	50	9.69	9.63	9.64	5	10
		1	99	9.67	9.57	9.62	5	10
		50	0	9.64	9.55	9.59	5	10
		50	25	9.63	9.53	9.58	5	10
		50	50	9.61	9.54	9.56	5	10
		100	0	9.65	9.56	9.60	5	10
BW	MCS Index	Channel		20025	20175	20325	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1717.5	1732.5	1747.5		
15M	QPSK	1	0	14.87	14.72	14.83	0	15
		1	37	14.82	14.57	14.78	0	15
		1	74	14.77	14.71	14.74	0	15
		36	0	13.76	13.65	13.62	1	14
		36	19	13.77	13.65	13.60	1	14
		36	39	13.71	13.60	13.59	1	14
		75	0	13.70	13.72	13.71	1	14
15M	16QAM	1	0	13.68	13.43	13.64	1	14
		1	37	13.61	13.58	13.60	1	14
		1	74	13.68	13.51	13.57	1	14
		36	0	12.70	12.51	12.57	2	13
		36	19	12.68	12.58	12.65	2	13
		36	39	12.66	12.60	12.65	2	13
		75	0	12.57	12.52	12.56	2	13
15M	64QAM	1	0	12.66	12.56	12.57	2	13
		1	37	12.66	12.55	12.63	2	13
		1	74	12.58	12.53	12.59	2	13
		36	0	11.59	11.62	11.56	3	12
		36	19	11.60	11.53	11.57	3	12
		36	39	11.68	11.56	11.56	3	12
		75	0	11.64	11.47	11.55	3	12
15M	256QAM	1	0	9.71	9.73	9.65	5	10
		1	37	9.62	9.61	9.59	5	10
		1	74	9.59	9.57	9.62	5	10
		36	0	9.64	9.55	9.57	5	10
		36	19	9.60	9.51	9.53	5	10
		36	39	9.52	9.47	9.55	5	10
		75	0	9.62	9.47	9.50	5	10



LTE Conducted Power (Reduction)_Main 0										
LTE Band 4										
BW	MCS Index	Channel		20000	20175	20350	3GPP MPR	Max. Tune-up		
		Frequency (MHz)		1715	1732.5	1750				
10M	QPSK	1	0	14.82	14.70	14.79	0	15		
		1	24	14.78	14.61	14.76	0	15		
		1	49	14.81	14.69	14.72	0	15		
		25	0	13.73	13.63	13.65	1	14		
		25	12	13.76	13.60	13.58	1	14		
		25	25	13.67	13.63	13.65	1	14		
10M	16QAM	50	0	13.75	13.64	13.74	1	14		
		1	0	13.71	13.48	13.65	1	14		
		1	24	13.70	13.58	13.65	1	14		
		1	49	13.68	13.59	13.57	1	14		
		25	0	12.61	12.50	12.65	2	13		
		25	12	12.63	12.61	12.65	2	13		
10M	64QAM	25	25	12.61	12.64	12.64	2	13		
		50	0	12.65	12.51	12.55	2	13		
		1	0	12.61	12.56	12.61	2	13		
		1	24	12.67	12.53	12.57	2	13		
		1	49	12.55	12.50	12.59	2	13		
		25	0	11.63	11.60	11.64	3	12		
10M	256QAM	25	12	11.59	11.52	11.64	3	12		
		25	25	11.64	11.49	11.58	3	12		
		50	0	11.65	11.51	11.53	3	12		
		1	0	9.71	9.68	9.65	5	10		
		1	24	9.67	9.63	9.63	5	10		
		1	49	9.57	9.53	9.54	5	10		
10M	256QAM	25	0	9.59	9.52	9.59	5	10		
		25	12	9.54	9.47	9.56	5	10		
		25	25	9.53	9.52	9.52	5	10		
		50	0	9.62	9.48	9.53	5	10		
		BW	MCS Index	Channel		19975	20175	20375	3GPP MPR	Max. Tune-up
				Frequency (MHz)		1712.5	1732.5	1752.5		
5M	QPSK	1	0	14.79	14.79	14.73	0	15		
		1	12	14.80	14.63	14.69	0	15		
		1	24	14.76	14.70	14.77	0	15		
		12	0	13.80	13.71	13.62	1	14		
		12	6	13.72	13.63	13.66	1	14		
		12	13	13.69	13.63	13.65	1	14		
5M	16QAM	25	0	13.72	13.64	13.67	1	14		
		1	0	13.64	13.43	13.57	1	14		
		1	12	13.66	13.58	13.63	1	14		
		1	24	13.71	13.54	13.62	1	14		
		12	0	12.68	12.52	12.61	2	13		
		12	6	12.67	12.60	12.62	2	13		
5M	64QAM	12	13	12.70	12.57	12.62	2	13		
		25	0	12.64	12.55	12.52	2	13		
		1	0	12.66	12.59	12.64	2	13		
		1	12	12.61	12.52	12.58	2	13		
		1	24	12.59	12.49	12.54	2	13		
		12	0	11.63	11.60	11.62	3	12		
5M	256QAM	12	6	11.62	11.56	11.60	3	12		
		12	13	11.61	11.59	11.57	3	12		
		25	0	11.62	11.50	11.55	3	12		
		1	0	9.73	9.70	9.67	5	10		
		1	12	9.63	9.63	9.63	5	10		
		1	24	9.61	9.49	9.53	5	10		
5M	256QAM	12	0	9.62	9.53	9.59	5	10		
		12	6	9.63	9.50	9.56	5	10		
		12	13	9.54	9.53	9.54	5	10		
		25	0	9.59	9.54	9.51	5	10		



LTE Conducted Power (Reduction)_Main 0								
LTE Band 4								
BW	MCS Index	Channel		19965	20175	20385	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1711.5	1732.5	1753.5		
3M	QPSK	1	0	14.82	14.80	14.74	0	15
		1	7	14.80	14.62	14.82	0	15
		1	14	14.76	14.68	14.76	0	15
		8	0	13.81	13.70	13.68	1	14
		8	3	13.75	13.59	13.59	1	14
		8	7	13.68	13.65	13.62	1	14
		15	0	13.74	13.63	13.72	1	14
3M	16QAM	1	0	13.63	13.43	13.65	1	14
		1	7	13.66	13.60	13.64	1	14
		1	14	13.65	13.56	13.66	1	14
		8	0	12.60	12.50	12.60	2	13
		8	3	12.67	12.60	12.56	2	13
		8	7	12.61	12.59	12.62	2	13
		15	0	12.58	12.47	12.57	2	13
3M	64QAM	1	0	12.62	12.57	12.58	2	13
		1	7	12.67	12.54	12.56	2	13
		1	14	12.61	12.52	12.58	2	13
		8	0	11.59	11.64	11.60	3	12
		8	3	11.67	11.50	11.59	3	12
		8	7	11.66	11.59	11.60	3	12
		15	0	11.57	11.44	11.59	3	12
3M	256QAM	1	0	9.72	9.72	9.67	5	10
		1	7	9.68	9.63	9.57	5	10
		1	14	9.59	9.51	9.56	5	10
		8	0	9.58	9.55	9.54	5	10
		8	3	9.59	9.53	9.57	5	10
		8	7	9.55	9.49	9.56	5	10
		15	0	9.61	9.52	9.53	5	10
BW	MCS Index	Channel		19957	20175	20393	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1710.7	1732.5	1754.3		
1.4M	QPSK	1	0	14.82	14.73	14.84	0	15
		1	2	14.79	14.65	14.77	0	15
		1	5	14.75	14.65	14.69	0	15
		3	0	14.73	14.70	14.66	0	15
		3	1	14.70	14.60	14.65	0	15
		3	3	14.67	14.64	14.61	0	15
		6	0	13.71	13.73	13.66	1	14
1.4M	16QAM	1	0	13.70	13.44	13.60	1	14
		1	2	13.63	13.56	13.65	1	14
		1	5	13.71	13.60	13.66	1	14
		3	0	13.60	13.52	13.58	1	14
		3	1	13.64	13.60	13.62	1	14
		3	3	13.61	13.65	13.59	1	14
		6	0	12.65	12.48	12.59	2	13
1.4M	64QAM	1	0	12.67	12.60	12.56	2	13
		1	2	12.67	12.49	12.53	2	13
		1	5	12.55	12.50	12.56	2	13
		3	0	12.65	12.59	12.59	2	13
		3	1	12.68	12.50	12.62	2	13
		3	3	12.62	12.57	12.60	2	13
		6	0	11.58	11.45	11.58	3	12
1.4M	256QAM	1	0	9.69	9.72	9.67	5	10
		1	2	9.60	9.61	9.55	5	10
		1	5	9.64	9.56	9.55	5	10
		3	0	9.60	9.45	9.54	5	10
		3	1	9.63	9.43	9.53	5	10
		3	3	9.52	9.47	9.50	5	10
		6	0	9.63	9.53	9.51	5	10



LTE Conducted Power (Reduction)_Main 0

LTE Band 5								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		20450	20525	20600		
		Frequency (MHz)		829	836.5	844		
10M	QPSK	1	0	16.35	16.44	16.30	0	17
		1	24	16.32	16.30	16.28	0	17
		1	49	16.28	16.37	16.22	0	17
		25	0	15.30	15.34	15.26	1	16
		25	12	15.27	15.31	15.23	1	16
		25	25	15.23	15.29	15.24	1	16
		50	0	15.26	15.36	15.30	1	16
10M	16QAM	1	0	15.19	15.32	15.17	1	16
		1	24	15.18	15.28	15.16	1	16
		1	49	15.18	15.29	15.16	1	16
		25	0	14.17	14.27	14.15	2	15
		25	12	14.18	14.32	14.16	2	15
		25	25	14.17	14.34	14.15	2	15
		50	0	14.12	14.24	14.13	2	15
10M	64QAM	1	0	14.16	14.30	14.14	2	15
		1	24	14.15	14.26	14.13	2	15
		1	49	14.12	14.25	14.11	2	15
		25	0	13.16	13.32	13.14	3	14
		25	12	13.16	13.25	13.14	3	14
		25	25	13.15	13.27	13.13	3	14
		50	0	13.13	13.19	13.11	3	14
10M	256QAM	1	0	11.24	11.46	11.22	5	12
		1	24	11.16	11.31	11.14	5	12
		1	49	11.14	11.25	11.12	5	12
		25	0	11.11	11.23	11.09	5	12
		25	12	11.10	11.21	11.08	5	12
		25	25	11.08	11.22	11.06	5	12
		50	0	11.12	11.24	11.10	5	12
BW	MCS Index	Channel		20425	20525	20625	3GPP MPR	Max. Tune-up
		Frequency (MHz)		826.5	836.5	846.5		
5M	QPSK	1	0	16.26	16.34	16.24	0	17
		1	12	16.25	16.24	16.22	0	17
		1	24	16.25	16.30	16.18	0	17
		12	0	15.29	15.31	15.18	1	16
		12	6	15.19	15.26	15.19	1	16
		12	13	15.20	15.24	15.23	1	16
		25	0	15.17	15.29	15.20	1	16
5M	16QAM	1	0	15.13	15.30	15.14	1	16
		1	12	15.13	15.28	15.07	1	16
		1	24	15.13	15.24	15.15	1	16
		12	0	14.14	14.26	14.06	2	15
		12	6	14.14	14.28	14.13	2	15
		12	13	14.09	14.34	14.14	2	15
		25	0	14.10	14.19	14.12	2	15
5M	64QAM	1	0	14.11	14.21	14.11	2	15
		1	12	14.14	14.22	14.12	2	15
		1	24	14.10	14.17	14.07	2	15
		12	0	13.12	13.29	13.08	3	14
		12	6	13.13	13.15	13.08	3	14
		12	13	13.09	13.27	13.10	3	14
		25	0	13.12	13.18	13.07	3	14
5M	256QAM	1	0	11.24	11.38	11.13	5	12
		1	12	11.15	11.29	11.06	5	12
		1	24	11.10	11.19	11.08	5	12
		12	0	11.11	11.16	11.07	5	12
		12	6	11.08	11.15	11.07	5	12
		12	13	11.14	11.21	11.11	5	12
		25	0	11.14	11.22	11.13	5	12



LTE Conducted Power (Reduction)_Main 0										
LTE Band 5										
BW	MCS Index	Channel		20415	20525	20635	3GPP MPR	Max. Tune-up		
		Frequency (MHz)							825.5	836.5
3M	QPSK	1	0	16.28	16.37	16.25	0	17		
		1	7	16.25	16.26	16.19	0	17		
		1	14	16.20	16.34	16.17	0	17		
		8	0	15.27	15.28	15.22	1	16		
		8	3	15.17	15.24	15.17	1	16		
		8	7	15.23	15.21	15.22	1	16		
3M	16QAM	15	0	15.21	15.26	15.24	1	16		
		1	0	15.14	15.31	15.09	1	16		
		1	7	15.13	15.27	15.08	1	16		
		1	14	15.16	15.29	15.15	1	16		
		8	0	14.11	14.21	14.09	2	15		
		8	3	14.12	14.28	14.07	2	15		
3M	64QAM	8	7	14.13	14.27	14.09	2	15		
		15	0	14.09	14.20	14.11	2	15		
		1	0	14.11	14.28	14.09	2	15		
		1	7	14.11	14.19	14.13	2	15		
		1	14	14.06	14.21	14.07	2	15		
		8	0	13.10	13.24	13.12	3	14		
3M	256QAM	8	3	13.08	13.22	13.11	3	14		
		8	7	13.09	13.21	13.09	3	14		
		15	0	13.09	13.11	13.08	3	14		
		1	0	11.15	11.42	11.20	5	12		
		1	7	11.12	11.30	11.12	5	12		
		1	14	11.11	11.23	11.15	5	12		
3M	256QAM	8	0	11.09	11.23	11.13	5	12		
		8	3	11.15	11.11	11.14	5	12		
		8	7	11.13	11.14	11.12	5	12		
		15	0	11.12	11.23	11.07	5	12		
		BW	MCS Index	Channel		20407	20525	20643	3GPP MPR	Max. Tune-up
				Frequency (MHz)						
1.4M	QPSK	1	0	16.28	16.41	16.28	0	17		
		1	2	16.31	16.21	16.18	0	17		
		1	5	16.20	16.30	16.12	0	17		
		3	0	16.17	16.16	16.23	0	17		
		3	1	16.17	16.24	16.19	0	17		
		3	3	16.24	16.23	16.16	0	17		
1.4M	16QAM	6	0	15.24	15.26	15.22	1	16		
		1	0	15.17	15.30	15.11	1	16		
		1	2	15.16	15.23	15.11	1	16		
		1	5	15.15	15.24	15.12	1	16		
		3	0	15.10	15.25	15.15	1	16		
		3	1	15.18	15.29	15.09	1	16		
1.4M	64QAM	3	3	15.17	15.24	15.13	1	16		
		6	0	14.08	14.15	14.06	2	15		
		1	0	14.09	14.25	14.12	2	15		
		1	2	14.08	14.21	14.10	2	15		
		1	5	14.12	14.25	14.07	2	15		
		3	0	14.06	14.24	14.08	2	15		
1.4M	256QAM	3	1	14.06	14.20	14.11	2	15		
		3	3	14.07	14.22	14.10	2	15		
		6	0	13.06	13.09	13.07	3	14		
		1	0	11.18	11.40	11.19	5	12		
		1	2	11.07	11.24	11.09	5	12		
		1	5	11.11	11.25	11.06	5	12		
1.4M	256QAM	3	0	11.09	11.16	11.09	5	12		
		3	1	11.15	11.17	11.12	5	12		
		3	3	11.11	11.17	11.11	5	12		
		6	0	11.08	11.24	11.15	5	12		



LTE Conducted Power (Reduction)_Main 0								
LTE Band 7								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		20850	21100	21350		
		Frequency (MHz)		2510	2535	2560		
20M	QPSK	1	0	12.84	12.88	12.90	0	13
		1	50	12.81	12.74	12.88	0	13
		1	99	12.77	12.81	12.82	0	13
		50	0	11.79	11.78	11.86	1	12
		50	25	11.76	11.75	11.83	1	12
		50	50	11.72	11.73	11.84	1	12
		100	0	11.75	11.80	11.90	1	12
20M	16QAM	1	0	11.68	11.76	11.77	1	12
		1	50	11.67	11.72	11.76	1	12
		1	99	11.67	11.73	11.76	1	12
		50	0	10.66	10.71	10.75	2	11
		50	25	10.67	10.76	10.76	2	11
		50	50	10.66	10.78	10.75	2	11
		100	0	10.61	10.68	10.73	2	11
20M	64QAM	1	0	10.65	10.74	10.74	2	11
		1	50	10.64	10.70	10.73	2	11
		1	99	10.61	10.69	10.71	2	11
		50	0	9.65	9.76	9.74	3	10
		50	25	9.65	9.69	9.74	3	10
		50	50	9.64	9.71	9.73	3	10
		100	0	9.62	9.63	9.71	3	10
20M	256QAM	1	0	7.73	7.90	7.82	5	8
		1	50	7.65	7.75	7.74	5	8
		1	99	7.63	7.69	7.72	5	8
		50	0	7.60	7.67	7.69	5	8
		50	25	7.59	7.65	7.68	5	8
		50	50	7.57	7.66	7.66	5	8
		100	0	7.61	7.68	7.70	5	8
BW	MCS Index	Channel		20825	21100	21375	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2507.5	2535	2562.5		
15M	QPSK	1	0	12.81	12.80	12.88	0	13
		1	37	12.75	12.68	12.85	0	13
		1	74	12.77	12.72	12.72	0	13
		36	0	11.74	11.72	11.79	1	12
		36	19	11.71	11.69	11.81	1	12
		36	39	11.72	11.73	11.74	1	12
		75	0	11.71	11.70	11.86	1	12
15M	16QAM	1	0	11.61	11.70	11.69	1	12
		1	37	11.66	11.68	11.72	1	12
		1	74	11.63	11.64	11.76	1	12
		36	0	10.56	10.65	10.72	2	11
		36	19	10.58	10.75	10.69	2	11
		36	39	10.56	10.71	10.67	2	11
		75	0	10.55	10.64	10.70	2	11
15M	64QAM	1	0	10.55	10.68	10.67	2	11
		1	37	10.63	10.70	10.72	2	11
		1	74	10.56	10.62	10.64	2	11
		36	0	9.60	9.75	9.72	3	10
		36	19	9.59	9.69	9.69	3	10
		36	39	9.64	9.71	9.72	3	10
		75	0	9.55	9.60	9.62	3	10
15M	256QAM	1	0	7.69	7.80	7.79	5	8
		1	37	7.62	7.67	7.68	5	8
		1	74	7.54	7.68	7.63	5	8
		36	0	7.50	7.61	7.66	5	8
		36	19	7.53	7.57	7.68	5	8
		36	39	7.50	7.62	7.65	5	8
		75	0	7.51	7.62	7.61	5	8



LTE Conducted Power (Reduction)_Main 0								
LTE Band 7								
BW	MCS Index	Channel		20800	21100	21400	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2505	2535	2565		
10M	QPSK	1	0	12.78	12.84	12.84	0	13
		1	24	12.72	12.66	12.78	0	13
		1	49	12.73	12.72	12.78	0	13
		25	0	11.79	11.76	11.81	1	12
		25	12	11.73	11.65	11.80	1	12
		25	25	11.66	11.67	11.84	1	12
		50	0	11.69	11.78	11.87	1	12
10M	16QAM	1	0	11.67	11.70	11.72	1	12
		1	24	11.66	11.64	11.74	1	12
		1	49	11.66	11.69	11.75	1	12
		25	0	10.63	10.62	10.72	2	11
		25	12	10.57	10.76	10.75	2	11
		25	25	10.62	10.73	10.72	2	11
		50	0	10.51	10.60	10.69	2	11
10M	64QAM	1	0	10.64	10.69	10.73	2	11
		1	24	10.54	10.62	10.64	2	11
		1	49	10.51	10.64	10.69	2	11
		25	0	9.59	9.69	9.72	3	10
		25	12	9.63	9.60	9.67	3	10
		25	25	9.57	9.62	9.72	3	10
		50	0	9.53	9.62	9.71	3	10
10M	256QAM	1	0	7.69	7.83	7.76	5	8
		1	24	7.58	7.71	7.67	5	8
		1	49	7.56	7.64	7.67	5	8
		25	0	7.59	7.58	7.60	5	8
		25	12	7.59	7.59	7.59	5	8
		25	25	7.53	7.62	7.62	5	8
		50	0	7.61	7.61	7.65	5	8
BW	MCS Index	Channel		20775	21100	21425	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2502.5	2535	2567.5		
5M	QPSK	1	0	12.75	12.86	12.85	0	13
		1	12	12.77	12.71	12.78	0	13
		1	24	12.74	12.76	12.80	0	13
		12	0	11.76	11.76	11.77	1	12
		12	6	11.70	11.66	11.80	1	12
		12	13	11.70	11.64	11.77	1	12
		25	0	11.67	11.78	11.85	1	12
5M	16QAM	1	0	11.67	11.68	11.70	1	12
		1	12	11.63	11.67	11.67	1	12
		1	24	11.59	11.68	11.75	1	12
		12	0	10.63	10.70	10.73	2	11
		12	6	10.66	10.66	10.75	2	11
		12	13	10.61	10.77	10.73	2	11
		25	0	10.56	10.62	10.71	2	11
5M	64QAM	1	0	10.63	10.67	10.73	2	11
		1	12	10.62	10.60	10.65	2	11
		1	24	10.55	10.69	10.67	2	11
		12	0	9.57	9.72	9.74	3	10
		12	6	9.63	9.66	9.74	3	10
		12	13	9.57	9.65	9.71	3	10
		25	0	9.53	9.57	9.62	3	10
5M	256QAM	1	0	7.63	7.82	7.78	5	8
		1	12	7.62	7.70	7.72	5	8
		1	24	7.60	7.68	7.67	5	8
		12	0	7.57	7.63	7.64	5	8
		12	6	7.55	7.63	7.63	5	8
		12	13	7.48	7.58	7.61	5	8
		25	0	7.55	7.62	7.64	5	8



LTE Conducted Power (Reduction)_Main 0

LTE Band 12

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		23060	23095	23130		
		Frequency (MHz)		704	707.5	711		
10M	QPSK	1	0	16.66	16.78	16.74	0	17
		1	24	16.52	16.64	16.60	0	17
		1	49	16.59	16.71	16.67	0	17
		25	0	15.56	15.68	15.64	1	16
		25	12	15.53	15.65	15.61	1	16
		25	25	15.51	15.63	15.59	1	16
		50	0	15.58	15.70	15.66	1	16
10M	16QAM	1	0	15.54	15.66	15.62	1	16
		1	24	15.50	15.62	15.58	1	16
		1	49	15.51	15.63	15.59	1	16
		25	0	14.49	14.61	14.57	2	15
		25	12	14.54	14.66	14.62	2	15
		25	25	14.56	14.68	14.64	2	15
		50	0	14.46	14.58	14.54	2	15
10M	64QAM	1	0	14.52	14.64	14.60	2	15
		1	24	14.48	14.60	14.56	2	15
		1	49	14.47	14.59	14.55	2	15
		25	0	13.54	13.66	13.62	3	14
		25	12	13.47	13.59	13.55	3	14
		25	25	13.49	13.61	13.57	3	14
		50	0	13.41	13.53	13.49	3	14
10M	256QAM	1	0	11.68	11.80	11.76	5	12
		1	24	11.53	11.65	11.61	5	12
		1	49	11.47	11.59	11.55	5	12
		25	0	11.45	11.57	11.53	5	12
		25	12	11.43	11.55	11.51	5	12
		25	25	11.44	11.56	11.52	5	12
		50	0	11.46	11.58	11.54	5	12
BW	MCS Index	Channel		23035	23095	23155	3GPP MPR	Max. Tune-up
		Frequency (MHz)		701.5	707.5	713.5		
5M	QPSK	1	0	16.60	16.70	16.67	0	17
		1	12	16.45	16.54	16.58	0	17
		1	24	16.53	16.67	16.67	0	17
		12	0	15.53	15.60	15.57	1	16
		12	6	15.46	15.63	15.51	1	16
		12	13	15.43	15.57	15.52	1	16
		25	0	15.57	15.66	15.60	1	16
5M	16QAM	1	0	15.50	15.60	15.61	1	16
		1	12	15.41	15.53	15.50	1	16
		1	24	15.41	15.53	15.59	1	16
		12	0	14.46	14.60	14.50	2	15
		12	6	14.50	14.66	14.56	2	15
		12	13	14.48	14.59	14.64	2	15
		25	0	14.41	14.49	14.46	2	15
5M	64QAM	1	0	14.49	14.64	14.51	2	15
		1	12	14.38	14.58	14.50	2	15
		1	24	14.45	14.54	14.53	2	15
		12	0	13.53	13.60	13.53	3	14
		12	6	13.45	13.50	13.46	3	14
		12	13	13.48	13.56	13.55	3	14
		25	0	13.31	13.50	13.46	3	14
5M	256QAM	1	0	11.60	11.70	11.73	5	12
		1	12	11.47	11.64	11.51	5	12
		1	24	11.41	11.52	11.49	5	12
		12	0	11.37	11.56	11.52	5	12
		12	6	11.33	11.51	11.47	5	12
		12	13	11.43	11.55	11.46	5	12
		25	0	11.38	11.55	11.53	5	12



LTE Conducted Power (Reduction)_Main 0								
LTE Band 12								
BW	MCS Index	Channel		23025	23095	23165	3GPP MPR	Max. Tune-up
		Frequency (MHz)		700.5	707.5	714.5		
3M	QPSK	1	0	16.59	16.72	16.68	0	17
		1	7	16.51	16.55	16.56	0	17
		1	14	16.50	16.69	16.63	0	17
		8	0	15.47	15.58	15.64	1	16
		8	3	15.53	15.61	15.59	1	16
		8	7	15.45	15.58	15.54	1	16
		15	0	15.51	15.66	15.64	1	16
3M	16QAM	1	0	15.50	15.57	15.53	1	16
		1	7	15.47	15.55	15.53	1	16
		1	14	15.45	15.63	15.54	1	16
		8	0	14.44	14.55	14.52	2	15
		8	3	14.51	14.64	14.52	2	15
		8	7	14.51	14.66	14.62	2	15
		15	0	14.43	14.49	14.45	2	15
3M	64QAM	1	0	14.51	14.60	14.50	2	15
		1	7	14.42	14.53	14.46	2	15
		1	14	14.46	14.57	14.55	2	15
		8	0	13.44	13.56	13.57	3	14
		8	3	13.42	13.52	13.53	3	14
		8	7	13.42	13.53	13.49	3	14
		15	0	13.35	13.53	13.47	3	14
3M	256QAM	1	0	11.68	11.77	11.73	5	12
		1	7	11.44	11.60	11.59	5	12
		1	14	11.45	11.54	11.51	5	12
		8	0	11.43	11.48	11.50	5	12
		8	3	11.37	11.48	11.42	5	12
		8	7	11.35	11.51	11.42	5	12
		15	0	11.40	11.51	11.51	5	12
BW	MCS Index	Channel		23017	23095	23173	3GPP MPR	Max. Tune-up
		Frequency (MHz)		699.7	707.5	715.3		
1.4M	QPSK	1	0	16.63	16.73	16.67	0	17
		1	2	16.51	16.55	16.51	0	17
		1	5	16.54	16.67	16.65	0	17
		3	0	16.48	16.67	16.60	0	17
		3	1	16.43	16.57	16.54	0	17
		3	3	16.41	16.54	16.50	0	17
		6	0	15.54	15.62	15.62	1	16
1.4M	16QAM	1	0	15.51	15.60	15.57	1	16
		1	2	15.40	15.57	15.51	1	16
		1	5	15.42	15.63	15.56	1	16
		3	0	15.41	15.58	15.54	1	16
		3	1	15.49	15.62	15.58	1	16
		3	3	15.56	15.68	15.62	1	16
		6	0	14.44	14.55	14.46	2	15
1.4M	64QAM	1	0	14.49	14.55	14.51	2	15
		1	2	14.43	14.53	14.49	2	15
		1	5	14.39	14.54	14.55	2	15
		3	0	14.54	14.66	14.52	2	15
		3	1	14.41	14.50	14.45	2	15
		3	3	14.47	14.53	14.56	2	15
		6	0	13.36	13.45	13.46	3	14
1.4M	256QAM	1	0	11.67	11.79	11.76	5	12
		1	2	11.47	11.62	11.51	5	12
		1	5	11.44	11.58	11.48	5	12
		3	0	11.37	11.50	11.53	5	12
		3	1	11.40	11.53	11.50	5	12
		3	3	11.35	11.55	11.47	5	12
		6	0	11.45	11.55	11.51	5	12



LTE Conducted Power (Reduction)_Main 0								
LTE Band 13								
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			23230			
		Frequency (MHz)			782			
10M	QPSK	1	0		17.35		0	17.5
		1	24		17.23		0	17.5
		1	49		17.30		0	17.5
		25	0		16.27		1	16.5
		25	12		16.24		1	16.5
		25	25		16.22		1	16.5
		50	0		16.29		1	16.5
10M	16QAM	1	0		16.25		1	16.5
		1	24		16.21		1	16.5
		1	49		16.22		1	16.5
		25	0		15.20		2	15.5
		25	12		15.25		2	15.5
		25	25		15.27		2	15.5
		50	0		15.17		2	15.5
10M	64QAM	1	0		15.23		2	15.5
		1	24		15.19		2	15.5
		1	49		15.18		2	15.5
		25	0		14.25		3	14.5
		25	12		14.18		3	14.5
		25	25		14.20		3	14.5
		50	0		14.12		3	14.5
10M	256QAM	1	0		12.44		5	12.5
		1	24		12.29		5	12.5
		1	49		12.23		5	12.5
		25	0		12.21		5	12.5
		25	12		12.19		5	12.5
		25	25		12.20		5	12.5
		50	0		12.22		5	12.5
BW	MCS Index	Channel		23205	23230	23255	3GPP MPR	Max. Tune-up
		Frequency (MHz)		779.5	782	784.5		
5M	QPSK	1	0	17.28	17.33	17.26	0	17.5
		1	12	17.19	17.20	17.17	0	17.5
		1	24	17.22	17.23	17.20	0	17.5
		12	0	16.20	16.26	16.20	1	16.5
		12	6	16.15	16.19	16.12	1	16.5
		12	13	16.13	16.14	16.14	1	16.5
		25	0	16.17	16.19	16.13	1	16.5
5M	16QAM	1	0	16.13	16.23	16.20	1	16.5
		1	12	16.11	16.14	16.12	1	16.5
		1	24	16.15	16.18	16.14	1	16.5
		12	0	15.12	15.16	15.11	2	15.5
		12	6	15.10	15.20	15.20	2	15.5
		12	13	15.21	15.24	15.20	2	15.5
		25	0	15.12	15.16	15.10	2	15.5
5M	64QAM	1	0	15.15	15.23	15.17	2	15.5
		1	12	15.16	15.13	15.13	2	15.5
		1	24	15.10	15.11	15.10	2	15.5
		12	0	14.15	14.24	14.17	3	14.5
		12	6	14.11	14.13	14.11	3	14.5
		12	13	14.12	14.12	14.13	3	14.5
		25	0	14.11	14.11	14.13	3	14.5
5M	256QAM	1	0	12.40	12.42	12.32	5	12.5
		1	12	12.20	12.29	12.21	5	12.5
		1	24	12.12	12.21	12.16	5	12.5
		12	0	12.09	12.14	12.07	5	12.5
		12	6	12.11	12.17	12.17	5	12.5
		12	13	12.14	12.17	12.11	5	12.5
		25	0	12.12	12.18	12.15	5	12.5

LTE Conducted Power (Reduction)_Main 0								
LTE Band 14								
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			23330			
		Frequency (MHz)			793			
10M	QPSK	1	0		16.91		0	17
		1	24		16.79		0	17
		1	49		16.86		0	17
		25	0		15.83		1	16
		25	12		15.80		1	16
		25	25		15.78		1	16
		50	0		15.85		1	16
10M	16QAM	1	0		15.81		1	16
		1	24		15.77		1	16
		1	49		15.78		1	16
		25	0		14.76		2	15
		25	12		14.81		2	15
		25	25		14.83		2	15
		50	0		14.73		2	15
10M	64QAM	1	0		14.79		2	15
		1	24		14.75		2	15
		1	49		14.74		2	15
		25	0		13.81		3	14
		25	12		13.74		3	14
		25	25		13.76		3	14
		50	0		13.68		3	14
10M	256QAM	1	0		11.89		5	12
		1	24		11.85		5	12
		1	49		11.79		5	12
		25	0		11.77		5	12
		25	12		11.75		5	12
		25	25		11.76		5	12
		50	0		11.78		5	12
BW	MCS Index	Channel		23305	23330	23355	3GPP MPR	Max. Tune-up
Frequency (MHz)		790.5	793	795.5				
5M	QPSK	1	0	16.84	16.88	16.82	0	17
		1	12	16.75	16.76	16.73	0	17
		1	24	16.78	16.79	16.76	0	17
		12	0	15.76	15.82	15.76	1	16
		12	6	15.71	15.75	15.68	1	16
		12	13	15.69	15.70	15.70	1	16
		25	0	15.73	15.75	15.69	1	16
5M	16QAM	1	0	15.69	15.79	15.76	1	16
		1	12	15.67	15.70	15.68	1	16
		1	24	15.71	15.74	15.70	1	16
		12	0	14.68	14.72	14.67	2	15
		12	6	14.66	14.76	14.76	2	15
		12	13	14.77	14.80	14.76	2	15
		25	0	14.68	14.72	14.66	2	15
5M	64QAM	1	0	14.71	14.79	14.73	2	15
		1	12	14.72	14.69	14.69	2	15
		1	24	14.66	14.67	14.66	2	15
		12	0	13.71	13.80	13.73	3	14
		12	6	13.67	13.69	13.67	3	14
		12	13	13.68	13.68	13.69	3	14
		25	0	13.67	13.67	13.69	3	14
5M	256QAM	1	0	11.96	11.98	11.88	5	12
		1	12	11.76	11.85	11.77	5	12
		1	24	11.68	11.77	11.72	5	12
		12	0	11.60	11.70	11.62	5	12
		12	6	11.67	11.73	11.73	5	12
		12	13	11.70	11.73	11.67	5	12
		25	0	11.68	11.74	11.71	5	12



LTE Conducted Power (Reduction)_Main 0								
LTE Band 17								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		23780	23790	23800		
		Frequency (MHz)		709	710	711		
10M	QPSK	1	0	17.98	17.91	17.93	0	18
		1	24	17.84	17.77	17.79	0	18
		1	49	17.91	17.84	17.86	0	18
		25	0	16.88	16.81	16.83	1	17
		25	12	16.85	16.78	16.80	1	17
		25	25	16.83	16.76	16.78	1	17
		50	0	16.90	16.83	16.85	1	17
10M	16QAM	1	0	16.86	16.79	16.81	1	17
		1	24	16.82	16.75	16.77	1	17
		1	49	16.83	16.76	16.78	1	17
		25	0	15.81	15.74	15.76	2	16
		25	12	15.86	15.79	15.81	2	16
		25	25	15.88	15.81	15.83	2	16
		50	0	15.78	15.71	15.73	2	16
10M	64QAM	1	0	15.84	15.77	15.79	2	16
		1	24	15.80	15.73	15.75	2	16
		1	49	15.79	15.72	15.74	2	16
		25	0	14.86	14.79	14.81	3	15
		25	12	14.79	14.72	14.74	3	15
		25	25	14.81	14.74	14.76	3	15
		50	0	14.73	14.66	14.68	3	15
10M	256QAM	1	0	12.91	12.93	12.95	5	13
		1	24	12.85	12.78	12.80	5	13
		1	49	12.79	12.72	12.74	5	13
		25	0	12.77	12.70	12.72	5	13
		25	12	12.75	12.68	12.70	5	13
		25	25	12.76	12.69	12.71	5	13
		50	0	12.78	12.71	12.73	5	13
BW	MCS Index	Channel		23755	23790	23825	3GPP MPR	Max. Tune-up
		Frequency (MHz)		706.5	710	713.5		
5M	QPSK	1	0	17.88	17.89	17.90	0	18
		1	12	17.76	17.68	17.78	0	18
		1	24	17.88	17.74	17.86	0	18
		12	0	16.80	16.71	16.74	1	17
		12	6	16.81	16.77	16.71	1	17
		12	13	16.81	16.71	16.70	1	17
		25	0	16.89	16.78	16.77	1	17
5M	16QAM	1	0	16.81	16.71	16.79	1	17
		1	12	16.82	16.69	16.72	1	17
		1	24	16.81	16.74	16.74	1	17
		12	0	15.77	15.65	15.76	2	16
		12	6	15.81	15.69	15.73	2	16
		12	13	15.87	15.73	15.75	2	16
		25	0	15.70	15.70	15.71	2	16
5M	64QAM	1	0	15.75	15.67	15.76	2	16
		1	12	15.74	15.69	15.68	2	16
		1	24	15.72	15.72	15.70	2	16
		12	0	14.86	14.77	14.73	3	15
		12	6	14.77	14.67	14.68	3	15
		12	13	14.77	14.70	14.73	3	15
		25	0	14.65	14.56	14.67	3	15
5M	256QAM	1	0	12.96	12.93	12.85	5	13
		1	12	12.80	12.75	12.71	5	13
		1	24	12.72	12.66	12.74	5	13
		12	0	12.74	12.67	12.62	5	13
		12	6	12.68	12.61	12.62	5	13
		12	13	12.73	12.66	12.61	5	13
		25	0	12.74	12.62	12.68	5	13



LTE Conducted Power (Reduction)_Main 0								
LTE Band 25								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		26140	26365	26590		
		Frequency (MHz)		1860	1882.5	1905		
20M	QPSK	1	0	12.66	12.59	12.53	0	13
		1	50	12.63	12.45	12.51	0	13
		1	99	12.59	12.52	12.45	0	13
		50	0	11.61	11.49	11.49	1	12
		50	25	11.58	11.46	11.46	1	12
		50	50	11.54	11.44	11.47	1	12
		100	0	11.57	11.51	11.53	1	12
20M	16QAM	1	0	11.50	11.47	11.40	1	12
		1	50	11.49	11.43	11.39	1	12
		1	99	11.49	11.44	11.39	1	12
		50	0	10.48	10.42	10.38	2	11
		50	25	10.49	10.47	10.39	2	11
		50	50	10.48	10.49	10.38	2	11
		100	0	10.43	10.39	10.36	2	11
20M	64QAM	1	0	10.47	10.45	10.37	2	11
		1	50	10.46	10.41	10.36	2	11
		1	99	10.43	10.40	10.34	2	11
		50	0	9.47	9.47	9.37	3	10
		50	25	9.47	9.40	9.37	3	10
		50	50	9.46	9.42	9.36	3	10
		100	0	9.44	9.34	9.34	3	10
20M	256QAM	1	0	7.60	7.66	7.50	5	8
		1	50	7.52	7.51	7.42	5	8
		1	99	7.50	7.45	7.40	5	8
		50	0	7.47	7.43	7.37	5	8
		50	25	7.46	7.41	7.36	5	8
		50	50	7.44	7.42	7.34	5	8
		100	0	7.48	7.44	7.38	5	8
BW	MCS Index	Channel		26115	26365	26615	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1857.5	1882.5	1907.5		
15M	QPSK	1	0	12.60	12.56	12.46	0	13
		1	37	12.62	12.44	12.49	0	13
		1	74	12.49	12.49	12.40	0	13
		36	0	11.58	11.45	11.49	1	12
		36	19	11.54	11.43	11.42	1	12
		36	39	11.54	11.37	11.37	1	12
		75	0	11.54	11.47	11.53	1	12
15M	16QAM	1	0	11.46	11.39	11.37	1	12
		1	37	11.49	11.42	11.36	1	12
		1	74	11.47	11.41	11.32	1	12
		36	0	10.42	10.38	10.32	2	11
		36	19	10.44	10.42	10.38	2	11
		36	39	10.39	10.45	10.35	2	11
		75	0	10.38	10.29	10.32	2	11
15M	64QAM	1	0	10.44	10.39	10.35	2	11
		1	37	10.46	10.39	10.35	2	11
		1	74	10.36	10.40	10.28	2	11
		36	0	9.45	9.37	9.34	3	10
		36	19	9.37	9.40	9.36	3	10
		36	39	9.37	9.39	9.27	3	10
		75	0	9.37	9.30	9.33	3	10
15M	256QAM	1	0	7.52	7.64	7.43	5	8
		1	37	7.48	7.45	7.40	5	8
		1	74	7.48	7.45	7.39	5	8
		36	0	7.43	7.35	7.34	5	8
		36	19	7.44	7.36	7.27	5	8
		36	39	7.37	7.37	7.31	5	8
		75	0	7.42	7.41	7.31	5	8



LTE Conducted Power (Reduction)_Main 0								
LTE Band 25								
BW	MCS Index	Channel		26090	26365	26640	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1855	1882.5	1910		
10M	QPSK	1	0	12.65	12.55	12.49	0	13
		1	24	12.62	12.45	12.42	0	13
		1	49	12.50	12.50	12.41	0	13
		25	0	11.56	11.48	11.45	1	12
		25	12	11.52	11.43	11.46	1	12
		25	25	11.46	11.38	11.37	1	12
10M	16QAM	50	0	11.51	11.48	11.43	1	12
		1	0	11.50	11.43	11.31	1	12
		1	24	11.48	11.38	11.33	1	12
		1	49	11.49	11.38	11.39	1	12
		25	0	10.45	10.32	10.34	2	11
		25	12	10.47	10.44	10.32	2	11
10M	64QAM	25	25	10.46	10.40	10.31	2	11
		50	0	10.41	10.36	10.35	2	11
		1	0	10.45	10.39	10.33	2	11
		1	24	10.40	10.41	10.28	2	11
		1	49	10.40	10.40	10.31	2	11
		25	0	9.39	9.45	9.28	3	10
10M	256QAM	25	12	9.37	9.36	9.31	3	10
		25	25	9.37	9.32	9.26	3	10
		50	0	9.41	9.26	9.31	3	10
		1	0	7.56	7.56	7.45	5	8
		1	24	7.48	7.51	7.34	5	8
		1	49	7.50	7.44	7.40	5	8
5M	QPSK	25	0	7.47	7.39	7.36	5	8
		25	12	7.44	7.38	7.28	5	8
		25	25	7.42	7.35	7.28	5	8
		50	0	7.42	7.43	7.33	5	8
		1	0	12.64	12.52	12.44	0	13
		1	12	12.63	12.42	12.49	0	13
5M	16QAM	1	24	12.49	12.50	12.36	0	13
		12	0	11.54	11.39	11.46	1	12
		12	6	11.57	11.41	11.46	1	12
		12	13	11.54	11.37	11.42	1	12
		25	0	11.53	11.48	11.44	1	12
		1	0	11.44	11.38	11.35	1	12
5M	64QAM	1	12	11.44	11.40	11.37	1	12
		1	24	11.41	11.39	11.38	1	12
		12	0	10.48	10.32	10.32	2	11
		12	6	10.41	10.39	10.31	2	11
		12	13	10.46	10.40	10.34	2	11
		25	0	10.43	10.30	10.35	2	11
5M	256QAM	1	0	10.44	10.38	10.33	2	11
		1	12	10.39	10.31	10.31	2	11
		1	24	10.43	10.35	10.31	2	11
		12	0	9.45	9.42	9.36	3	10
		12	6	9.47	9.33	9.28	3	10
		12	13	9.39	9.35	9.29	3	10
5M	QPSK	25	0	9.36	9.29	9.32	3	10
		1	0	7.53	7.59	7.43	5	8
		1	12	7.44	7.43	7.39	5	8
		1	24	7.49	7.43	7.39	5	8
		12	0	7.42	7.37	7.27	5	8
		12	6	7.36	7.36	7.34	5	8
5M	16QAM	12	13	7.38	7.40	7.28	5	8
		25	0	7.40	7.36	7.35	5	8



LTE Conducted Power (Reduction)_Main 0								
LTE Band 25								
BW	MCS Index	Channel		26055	26365	26675	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1851.5	1882.5	1913.5		
3M	QPSK	1	0	12.57	12.49	12.47	0	13
		1	7	12.54	12.43	12.43	0	13
		1	14	12.51	12.47	12.41	0	13
		8	0	11.57	11.47	11.40	1	12
		8	3	11.53	11.46	11.38	1	12
		8	7	11.54	11.40	11.38	1	12
		15	0	11.55	11.47	11.46	1	12
3M	16QAM	1	0	11.44	11.41	11.32	1	12
		1	7	11.41	11.41	11.33	1	12
		1	14	11.44	11.36	11.36	1	12
		8	0	10.43	10.33	10.32	2	11
		8	3	10.40	10.38	10.32	2	11
		8	7	10.48	10.44	10.34	2	11
		15	0	10.42	10.34	10.36	2	11
3M	64QAM	1	0	10.45	10.37	10.28	2	11
		1	7	10.37	10.33	10.29	2	11
		1	14	10.33	10.30	10.26	2	11
		8	0	9.46	9.45	9.34	3	10
		8	3	9.39	9.37	9.37	3	10
		8	7	9.43	9.41	9.30	3	10
		15	0	9.34	9.28	9.32	3	10
3M	256QAM	1	0	7.56	7.62	7.40	5	8
		1	7	7.49	7.48	7.35	5	8
		1	14	7.45	7.38	7.34	5	8
		8	0	7.44	7.36	7.36	5	8
		8	3	7.44	7.34	7.26	5	8
		8	7	7.42	7.36	7.26	5	8
		15	0	7.41	7.34	7.38	5	8
BW	MCS Index	Channel		26047	26365	26683	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1850.7	1882.5	1914.3		
1.4M	QPSK	1	0	12.61	12.54	12.51	0	13
		1	2	12.56	12.45	12.45	0	13
		1	5	12.53	12.45	12.41	0	13
		3	0	12.55	12.49	12.45	0	13
		3	1	12.55	12.37	12.42	0	13
		3	3	12.46	12.44	12.41	0	13
		6	0	11.51	11.50	11.43	1	12
1.4M	16QAM	1	0	11.47	11.42	11.32	1	12
		1	2	11.48	11.33	11.38	1	12
		1	5	11.45	11.41	11.29	1	12
		3	0	11.41	11.39	11.35	1	12
		3	1	11.49	11.41	11.34	1	12
		3	3	11.38	11.48	11.28	1	12
		6	0	10.34	10.32	10.34	2	11
1.4M	64QAM	1	0	10.43	10.37	10.28	2	11
		1	2	10.43	10.41	10.33	2	11
		1	5	10.34	10.34	10.31	2	11
		3	0	10.43	10.43	10.31	2	11
		3	1	10.43	10.30	10.27	2	11
		3	3	10.40	10.38	10.36	2	11
		6	0	9.34	9.26	9.34	3	10
1.4M	256QAM	1	0	7.56	7.57	7.49	5	8
		1	2	7.51	7.43	7.34	5	8
		1	5	7.41	7.41	7.36	5	8
		3	0	7.41	7.43	7.33	5	8
		3	1	7.44	7.35	7.31	5	8
		3	3	7.39	7.32	7.28	5	8
		6	0	7.45	7.41	7.28	5	8

LTE Conducted Power (Reduction)_Main 0

LTE Band 26

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		26765	26865	26965		
		Frequency (MHz)		821.5	831.5	841.5		
15M	QPSK	1	0	16.76	16.79	16.81	0	17
		1	37	16.73	16.65	16.79	0	17
		1	74	16.69	16.72	16.73	0	17
		36	0	15.71	15.69	15.81	1	16
		36	19	15.68	15.66	15.74	1	16
		36	39	15.64	15.64	15.75	1	16
		75	0	15.67	15.71	15.77	1	16
15M	16QAM	1	0	15.60	15.67	15.68	1	16
		1	37	15.59	15.63	15.67	1	16
		1	74	15.59	15.64	15.67	1	16
		36	0	14.58	14.62	14.66	2	15
		36	19	14.59	14.67	14.67	2	15
		36	39	14.58	14.69	14.66	2	15
		75	0	14.53	14.59	14.64	2	15
15M	64QAM	1	0	14.57	14.65	14.65	2	15
		1	37	14.56	14.61	14.64	2	15
		1	74	14.53	14.60	14.62	2	15
		36	0	13.57	13.67	13.65	3	14
		36	19	13.57	13.60	13.65	3	14
		36	39	13.56	13.62	13.64	3	14
		75	0	13.54	13.54	13.62	3	14
15M	256QAM	1	0	11.70	11.86	11.78	5	12
		1	37	11.62	11.71	11.70	5	12
		1	74	11.60	11.65	11.68	5	12
		36	0	11.57	11.63	11.65	5	12
		36	19	11.56	11.61	11.64	5	12
		36	39	11.54	11.62	11.62	5	12
		75	0	11.58	11.64	11.66	5	12
Channel	26740		26865	26990	3GPP MPR	Max. Tune-up		
Frequency (MHz)	819		831.5	844				
10M	QPSK	1	0	16.75	16.70	16.80	0	17
		1	24	16.65	16.56	16.78	0	17
		1	49	16.63	16.71	16.65	0	17
		25	0	15.69	15.69	15.80	1	16
		25	12	15.62	15.56	15.74	1	16
		25	25	15.61	15.58	15.71	1	16
		50	0	15.63	15.63	15.68	1	16
10M	16QAM	1	0	15.54	15.58	15.64	1	16
		1	24	15.53	15.57	15.65	1	16
		1	49	15.51	15.59	15.59	1	16
		25	0	14.52	14.57	14.63	2	15
		25	12	14.52	14.64	14.67	2	15
		25	25	14.56	14.59	14.62	2	15
		50	0	14.53	14.55	14.56	2	15
10M	64QAM	1	0	14.52	14.55	14.65	2	15
		1	24	14.52	14.51	14.64	2	15
		1	49	14.52	14.53	14.60	2	15
		25	0	13.53	13.63	13.63	3	14
		25	12	13.58	13.51	13.56	3	14
		25	25	13.55	13.55	13.58	3	14
		50	0	13.51	13.55	13.57	3	14
10M	256QAM	1	0	11.67	11.82	11.75	5	12
		1	24	11.61	11.62	11.61	5	12
		1	49	11.55	11.58	11.65	5	12
		25	0	11.57	11.56	11.58	5	12
		25	12	11.61	11.55	11.62	5	12
		25	25	11.54	11.57	11.54	5	12
		50	0	11.59	11.54	11.59	5	12



LTE Conducted Power (Reduction)_Main 0

LTE Band 26

BW	MCS Index	Channel		26715	26865	27015	3GPP MPR	Max. Tune-up
		Frequency (MHz)		816.5	831.5	846.5		
5M	QPSK	1	0	16.71	16.69	16.76	0	17
		1	12	16.71	16.59	16.69	0	17
		1	24	16.68	16.67	16.70	0	17
		12	0	15.71	15.62	15.71	1	16
		12	6	15.58	15.59	15.71	1	16
		12	13	15.62	15.58	15.69	1	16
		25	0	15.64	15.62	15.74	1	16
5M	16QAM	1	0	15.55	15.62	15.62	1	16
		1	12	15.54	15.59	15.67	1	16
		1	24	15.55	15.55	15.60	1	16
		12	0	14.57	14.58	14.64	2	15
		12	6	14.55	14.60	14.62	2	15
		12	13	14.52	14.65	14.65	2	15
		25	0	14.51	14.59	14.54	2	15
5M	64QAM	1	0	14.53	14.56	14.61	2	15
		1	12	14.55	14.54	14.63	2	15
		1	24	14.52	14.51	14.55	2	15
		12	0	13.51	13.59	13.59	3	14
		12	6	13.55	13.54	13.55	3	14
		12	13	13.53	13.55	13.63	3	14
		25	0	13.51	13.54	13.56	3	14
5M	256QAM	1	0	11.67	11.84	11.76	5	12
		1	12	11.53	11.67	11.63	5	12
		1	24	11.60	11.58	11.65	5	12
		12	0	11.54	11.62	11.62	5	12
		12	6	11.51	11.51	11.58	5	12
		12	13	11.54	11.57	11.57	5	12
		25	0	11.56	11.60	11.60	5	12
BW	MCS Index	Channel		26705	26865	27025	3GPP MPR	Max. Tune-up
		Frequency (MHz)		815.5	831.5	847.5		
3M	QPSK	1	0	16.70	16.71	16.76	0	17
		1	7	16.67	16.58	16.78	0	17
		1	14	16.63	16.68	16.72	0	17
		8	0	15.62	15.60	15.73	1	16
		8	3	15.59	15.58	15.71	1	16
		8	7	15.55	15.62	15.65	1	16
		15	0	15.59	15.63	15.71	1	16
3M	16QAM	1	0	15.52	15.65	15.66	1	16
		1	7	15.57	15.58	15.59	1	16
		1	14	15.58	15.62	15.61	1	16
		8	0	14.51	14.55	14.59	2	15
		8	3	14.52	14.67	14.64	2	15
		8	7	14.53	14.62	14.64	2	15
		15	0	14.55	14.59	14.58	2	15
3M	64QAM	1	0	14.56	14.63	14.65	2	15
		1	7	14.53	14.55	14.64	2	15
		1	14	14.51	14.52	14.58	2	15
		8	0	13.53	13.57	13.57	3	14
		8	3	13.59	13.59	13.61	3	14
		8	7	13.56	13.56	13.60	3	14
		15	0	13.54	13.58	13.52	3	14
3M	256QAM	1	0	11.67	11.76	11.69	5	12
		1	7	11.55	11.67	11.68	5	12
		1	14	11.59	11.65	11.65	5	12
		8	0	11.51	11.56	11.65	5	12
		8	3	11.56	11.52	11.54	5	12
		8	7	11.57	11.60	11.55	5	12
		15	0	11.57	11.54	11.62	5	12



LTE Conducted Power (Reduction)_Main 0								
LTE Band 26								
BW	MCS Index	Channel		2697	2685	2703	3GPP MPR	Max. Tune-up
		Frequency (MHz)		814.7	831.5	848.3		
1.4M	QPSK	1	0	16.76	16.77	16.74	0	17
		1	2	16.69	16.55	16.74	0	17
		1	5	16.67	16.64	16.65	0	17
		3	0	16.63	16.68	16.67	0	17
		3	1	16.61	16.59	16.64	0	17
		3	3	16.57	16.62	16.66	0	17
		6	0	15.62	15.69	15.73	1	16
1.4M	16QAM	1	0	15.51	15.66	15.58	1	16
		1	2	15.58	15.61	15.60	1	16
		1	5	15.57	15.59	15.66	1	16
		3	0	15.51	15.61	15.63	1	16
		3	1	15.55	15.66	15.63	1	16
		3	3	15.57	15.61	15.65	1	16
		6	0	14.58	14.65	14.61	2	15
1.4M	64QAM	1	0	14.61	14.65	14.63	2	15
		1	2	14.55	14.54	14.64	2	15
		1	5	14.54	14.52	14.57	2	15
		3	0	14.56	14.63	14.65	2	15
		3	1	14.53	14.54	14.65	2	15
		3	3	14.53	14.58	14.57	2	15
		6	0	13.56	13.58	13.61	3	14
1.4M	256QAM	1	0	11.69	11.79	11.68	5	12
		1	2	11.57	11.62	11.62	5	12
		1	5	11.59	11.55	11.65	5	12
		3	0	11.57	11.59	11.61	5	12
		3	1	11.56	11.54	11.60	5	12
		3	3	11.59	11.56	11.59	5	12
		6	0	11.52	11.62	11.63	5	12



LTE Conducted Power (Reduction)_Main 0								
LTE Band 30								
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			27710			
		Frequency (MHz)			2310			
10M	QPSK	1	0		10.92		0	11
		1	24		10.78		0	11
		1	49		10.85		0	11
		25	0		9.82		1	10
		25	12		9.79		1	10
		25	25		9.77		1	10
		50	0		9.84		1	10
10M	16QAM	1	0		9.80		1	10
		1	24		9.76		1	10
		1	49		9.77		1	10
		25	0		8.75		2	9
		25	12		8.80		2	9
		25	25		8.82		2	9
		50	0		8.72		2	9
10M	64QAM	1	0		8.78		2	9
		1	24		8.74		2	9
		1	49		8.73		2	9
		25	0		7.80		3	8
		25	12		7.73		3	8
		25	25		7.75		3	8
		50	0		7.71		3	8
10M	256QAM	1	0		5.99		5	6
		1	24		5.84		5	6
		1	49		5.78		5	6
		25	0		5.76		5	6
		25	12		5.74		5	6
		25	25		5.75		5	6
		50	0		5.77		5	6
BW	MCS Index	Channel		27685	27710	27735	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2307.5	2310	2312.5		
5M	QPSK	1	0	10.80	10.83	10.79	0	11
		1	12	10.67	10.75	10.59	0	11
		1	24	10.73	10.80	10.71	0	11
		12	0	9.70	9.77	9.76	1	10
		12	6	9.69	9.69	9.60	1	10
		12	13	9.66	9.74	9.64	1	10
		25	0	9.74	9.79	9.75	1	10
5M	16QAM	1	0	9.79	9.78	9.74	1	10
		1	12	9.67	9.76	9.74	1	10
		1	24	9.59	9.67	9.61	1	10
		12	0	8.72	8.66	8.61	2	9
		12	6	8.77	8.75	8.68	2	9
		12	13	8.70	8.82	8.69	2	9
		25	0	8.63	8.65	8.63	2	9
5M	64QAM	1	0	8.63	8.75	8.61	2	9
		1	12	8.65	8.70	8.59	2	9
		1	24	8.55	8.66	8.62	2	9
		12	0	7.75	7.74	7.67	3	8
		12	6	7.55	7.71	7.54	3	8
		12	13	7.65	7.72	7.56	3	8
		25	0	7.66	7.66	7.59	3	8
5M	256QAM	1	0	5.84	5.91	5.86	5	6
		1	12	5.79	5.80	5.77	5	6
		1	24	5.66	5.72	5.54	5	6
		12	0	5.62	5.71	5.57	5	6
		12	6	5.60	5.69	5.60	5	6
		12	13	5.68	5.75	5.64	5	6
		25	0	5.76	5.69	5.64	5	6



LTE Conducted Power (Reduction)_Main 0

LTE Band 38

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		37850	38000	38150		
		Frequency (MHz)		2580	2595	2610		
20M	QPSK	1	0	15.14	15.03	14.94	0	15.5
		1	50	15.07	15.00	14.92	0	15.5
		1	99	14.90	14.84	14.75	0	15.5
		50	0	14.29	14.22	14.13	1	14.5
		50	25	14.19	14.14	14.07	1	14.5
		50	50	14.13	14.09	14.09	1	14.5
20M	16QAM	100	0	14.22	14.17	14.13	1	14.5
		1	0	14.27	14.21	14.18	1	14.5
		1	50	14.22	14.14	14.09	1	14.5
		1	99	14.10	14.05	13.96	1	14.5
		50	0	13.37	13.37	13.37	2	13.5
		50	25	13.22	13.17	13.16	2	13.5
20M	64QAM	50	50	13.15	13.12	13.10	2	13.5
		100	0	13.11	13.03	12.96	2	13.5
		1	0	13.23	13.14	13.08	2	13.5
		1	50	13.13	13.05	13.04	2	13.5
		1	99	13.03	13.01	12.94	2	13.5
		50	0	12.29	12.21	12.17	3	12.5
20M	256QAM	50	25	12.15	12.12	12.09	3	12.5
		50	50	12.08	12.04	11.96	3	12.5
		100	0	12.12	12.12	12.07	3	12.5
		1	0	10.35	10.32	10.25	5	10.5
		1	50	10.24	10.16	10.09	5	10.5
		1	99	10.19	10.19	10.10	5	10.5
15M	QPSK	50	0	10.15	10.07	9.97	5	10.5
		50	25	10.10	10.10	10.02	5	10.5
		50	50	10.06	9.97	9.94	5	10.5
		100	0	10.13	10.08	9.98	5	10.5
		1	0	15.11	15.03	14.86	0	15.5
		1	37	15.03	14.92	14.82	0	15.5
15M	16QAM	1	74	14.89	14.78	14.72	0	15.5
		36	0	14.28	14.20	14.10	1	14.5
		36	19	14.15	14.09	13.97	1	14.5
		36	39	14.11	14.07	14.07	1	14.5
		75	0	14.18	14.17	14.04	1	14.5
		1	0	14.25	14.18	14.18	1	14.5
15M	64QAM	1	37	14.21	14.04	14.07	1	14.5
		1	74	14.06	13.97	13.96	1	14.5
		36	0	13.36	13.32	13.34	2	13.5
		36	19	13.15	13.07	13.13	2	13.5
		36	39	13.10	13.07	13.00	2	13.5
		75	0	13.01	13.01	12.88	2	13.5
15M	256QAM	1	0	13.20	13.11	13.04	2	13.5
		1	37	13.10	13.05	12.95	2	13.5
		1	74	13.01	12.94	12.87	2	13.5
		36	0	12.29	12.13	12.15	3	12.5
		36	19	12.14	12.09	12.01	3	12.5
		36	39	12.00	11.95	11.91	3	12.5
15M	QPSK	75	0	12.10	12.07	12.03	3	12.5
		1	0	10.35	10.25	10.20	5	10.5
		1	37	10.22	10.16	10.02	5	10.5
		1	74	10.18	10.16	10.04	5	10.5
		36	0	10.15	10.03	9.94	5	10.5
		36	19	10.07	10.03	10.01	5	10.5
15M	16QAM	36	39	9.97	9.91	9.85	5	10.5
		75	0	10.06	9.98	9.92	5	10.5



LTE Conducted Power (Reduction)_Main 0								
LTE Band 38								
BW	MCS Index	Channel		37800	38000	38200	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2575	2595	2615		
10M	QPSK	1	0	15.06	15.00	14.82	0	15.5
		1	24	14.98	14.92	14.72	0	15.5
		1	49	14.82	14.68	14.63	0	15.5
		25	0	14.21	14.20	14.09	1	14.5
		25	12	14.09	14.09	13.91	1	14.5
		25	25	14.09	14.01	14.05	1	14.5
10M	16QAM	50	0	14.08	14.07	14.03	1	14.5
		1	0	14.23	14.14	14.10	1	14.5
		1	24	14.15	14.03	13.97	1	14.5
		1	49	14.00	13.97	13.94	1	14.5
		25	0	13.32	13.31	13.29	2	13.5
		25	12	13.05	13.07	13.11	2	13.5
10M	64QAM	25	25	13.03	13.07	12.91	2	13.5
		50	0	12.95	13.01	12.80	2	13.5
		1	0	13.12	13.06	12.95	2	13.5
		1	24	13.03	13.04	12.90	2	13.5
		1	49	12.91	12.94	12.80	2	13.5
		25	0	12.29	12.08	12.11	3	12.5
10M	256QAM	25	12	12.06	12.02	11.95	3	12.5
		25	25	11.98	11.95	11.82	3	12.5
		50	0	12.05	12.00	11.96	3	12.5
		1	0	10.28	10.24	10.19	5	10.5
		1	24	10.15	10.12	9.94	5	10.5
		1	49	10.14	10.07	10.00	5	10.5
5M	QPSK	25	0	10.12	9.94	9.92	5	10.5
		25	12	10.04	10.00	9.93	5	10.5
		25	25	9.89	9.82	9.75	5	10.5
		50	0	10.06	9.97	9.85	5	10.5
		1	0	15.01	14.96	14.80	0	15.5
		1	12	14.92	14.85	14.65	0	15.5
5M	16QAM	1	24	14.78	14.62	14.54	0	15.5
		12	0	14.11	14.14	14.07	1	14.5
		12	6	14.00	14.09	13.84	1	14.5
		12	13	14.06	13.93	13.99	1	14.5
		25	0	13.99	14.02	13.96	1	14.5
		1	0	14.22	14.04	14.06	1	14.5
5M	64QAM	1	12	14.08	13.95	13.92	1	14.5
		1	24	13.94	13.94	13.94	1	14.5
		12	0	13.25	13.22	13.21	2	13.5
		12	6	12.95	13.07	13.01	2	13.5
		12	13	12.93	13.07	12.87	2	13.5
		25	0	12.90	12.97	12.74	2	13.5
5M	256QAM	1	0	13.08	13.02	12.89	2	13.5
		1	12	12.94	13.04	12.87	2	13.5
		1	24	12.82	12.91	12.79	2	13.5
		12	0	12.25	11.98	12.03	3	12.5
		12	6	12.05	11.93	11.87	3	12.5
		12	13	11.88	11.86	11.78	3	12.5
5M	QPSK	25	0	11.99	11.93	11.89	3	12.5
		1	0	10.18	10.18	10.13	5	10.5
		1	12	10.05	10.11	9.86	5	10.5
		1	24	10.08	10.03	10.00	5	10.5
		12	0	10.03	9.88	9.83	5	10.5
		12	6	9.98	9.96	9.91	5	10.5
5M	16QAM	12	13	9.89	9.75	9.74	5	10.5
		25	0	9.98	9.87	9.81	5	10.5



LTE Conducted Power (Reduction)_Main 0

LTE Band 41										
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		39750	40185	40620	41055	41490		
		Frequency (MHz)		2506	2549.5	2593	2636.5	2680		
20M	QPSK	1	0	15.57	15.77	15.95	15.81	15.89	0	16
		1	50	15.51	15.73	15.93	15.76	15.84	0	16
		1	99	15.49	15.71	15.89	15.77	15.79	0	16
		50	0	14.52	14.79	14.96	14.86	14.92	1	15
		50	25	14.40	14.72	14.94	14.82	14.86	1	15
		50	50	14.32	14.64	14.90	14.73	14.82	1	15
		100	0	14.47	14.77	14.93	14.83	14.86	1	15
20M	16QAM	1	0	14.49	14.73	14.96	14.82	14.89	1	15
		1	50	14.46	14.67	14.92	14.75	14.91	1	15
		1	99	14.49	14.70	14.90	14.72	14.81	1	15
		50	0	13.55	13.80	13.97	13.91	13.96	2	14
		50	25	13.45	13.75	13.94	13.78	13.88	2	14
		50	50	13.40	13.69	13.92	13.80	13.90	2	14
20M	64QAM	100	0	13.53	13.74	13.95	13.76	13.92	2	14
		1	0	13.52	13.75	13.94	13.85	13.85	2	14
		1	50	13.44	13.68	13.89	13.76	13.90	2	14
		1	99	13.39	13.73	13.87	13.75	13.79	2	14
		50	0	12.57	12.76	12.95	12.90	12.95	3	13
		50	25	12.42	12.76	12.93	12.77	12.93	3	13
20M	256QAM	50	50	12.36	12.71	12.92	12.82	12.86	3	13
		100	0	12.47	12.78	12.94	12.84	12.89	3	13
		1	0	10.40	10.67	10.98	10.80	10.82	5	11
		1	50	10.42	10.61	10.96	10.70	10.87	5	11
		1	99	10.48	10.68	10.94	10.66	10.81	5	11
		50	0	10.53	10.77	10.93	10.81	10.91	5	11
15M	QPSK	50	25	10.45	10.71	10.91	10.73	10.85	5	11
		50	50	10.40	10.68	10.87	10.70	10.86	5	11
		100	0	10.48	10.74	10.93	10.71	10.92	5	11
		1	0	15.53	15.68	15.93	15.79	15.84	0	16
		1	37	15.42	15.67	15.89	15.71	15.79	0	16
		1	74	15.47	15.63	15.81	15.74	15.73	0	16
		36	0	14.46	14.73	14.88	14.85	14.87	1	15
15M	16QAM	36	19	14.34	14.62	14.85	14.76	14.82	1	15
		36	39	14.32	14.56	14.83	14.67	14.82	1	15
		75	0	14.40	14.68	14.86	14.79	14.81	1	15
		1	0	14.53	14.70	14.91	14.74	14.88	1	15
		1	37	14.47	14.67	14.90	14.66	14.82	1	15
		1	74	14.46	14.64	14.79	14.76	14.78	1	15
		36	0	13.43	13.78	13.90	13.85	13.85	2	14
15M	64QAM	36	19	13.35	13.65	13.84	13.78	13.78	2	14
		36	39	13.30	13.58	13.82	13.68	13.74	2	14
		75	0	13.42	13.68	13.87	13.81	13.81	2	14
		1	0	13.56	13.69	13.94	13.74	13.81	2	14
		1	37	13.43	13.67	13.83	13.70	13.75	2	14
		1	74	13.49	13.62	13.79	13.68	13.79	2	14
		36	0	12.45	12.70	12.95	12.83	12.83	3	13
15M	256QAM	36	19	12.35	12.67	12.88	12.73	12.78	3	13
		36	39	12.30	12.64	12.83	12.64	12.77	3	13
		75	0	12.42	12.77	12.93	12.78	12.76	3	13
		1	0	10.40	10.67	10.89	10.78	10.81	5	11
		1	37	10.40	10.58	10.90	10.70	10.91	5	11
		1	74	10.45	10.62	10.89	10.64	10.73	5	11
		36	0	10.50	10.72	10.90	10.91	10.86	5	11
15M	256QAM	36	19	10.36	10.66	10.88	10.76	10.83	5	11
		36	39	10.37	10.65	10.92	10.74	10.84	5	11
		75	0	10.48	10.74	10.93	10.69	10.92	5	11



LTE Conducted Power (Reduction)_Main 0

LTE Band 41

BW	MCS Index	Channel		39700	40160	40620	41080	41540	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2501	2547	2593	2639	2685		
10M	QPSK	1	0	15.44	15.62	15.88	15.72	15.79	0	16
		1	24	15.34	15.62	15.82	15.70	15.75	0	16
		1	49	15.44	15.63	15.79	15.65	15.68	0	16
		25	0	14.38	14.71	14.86	14.76	14.80	1	15
		25	12	14.29	14.58	14.75	14.69	14.80	1	15
		25	25	14.23	14.55	14.73	14.63	14.72	1	15
10M	16QAM	1	0	14.46	14.63	14.85	14.72	14.82	1	15
		1	24	14.42	14.64	14.84	14.63	14.73	1	15
		1	49	14.39	14.63	14.74	14.72	14.70	1	15
		25	0	13.46	13.71	13.82	13.76	13.81	2	14
		25	12	13.27	13.60	13.76	13.74	13.73	2	14
		25	25	13.28	13.48	13.81	13.64	13.79	2	14
10M	64QAM	50	0	13.39	13.62	13.79	13.69	13.81	2	14
		1	0	13.45	13.61	13.88	13.69	13.84	2	14
		1	24	13.36	13.63	13.82	13.67	13.76	2	14
		1	49	13.39	13.58	13.72	13.65	13.72	2	14
		25	0	12.36	12.68	12.84	12.85	12.83	3	13
		25	12	12.30	12.60	12.83	12.74	12.82	3	13
10M	256QAM	25	25	12.27	12.50	12.75	12.61	12.76	3	13
		50	0	12.38	12.58	12.76	12.76	12.81	3	13
		1	0	10.53	10.67	10.90	10.74	10.80	5	11
		1	24	10.37	10.66	10.85	10.65	10.77	5	11
		1	49	10.40	10.61	10.75	10.70	10.72	5	11
		25	0	10.43	10.72	10.81	10.81	10.75	5	11
5M	QPSK	25	12	10.26	10.59	10.77	10.71	10.70	5	11
		25	25	10.22	10.57	10.74	10.64	10.64	5	11
		50	0	10.32	10.63	10.81	10.76	10.74	5	11
		1	0	15.34	15.55	15.78	15.67	15.71	0	16
		1	12	15.31	15.55	15.79	15.64	15.70	0	16
		1	24	15.37	15.59	15.72	15.55	15.59	0	16
5M	16QAM	12	0	14.30	14.64	14.76	14.76	14.70	1	15
		12	6	14.19	14.55	14.70	14.68	14.73	1	15
		12	13	14.17	14.54	14.69	14.59	14.64	1	15
		25	0	14.35	14.57	14.84	14.62	14.66	1	15
		1	0	14.44	14.57	14.85	14.63	14.72	1	15
		1	12	14.30	14.58	14.81	14.66	14.75	1	15
5M	64QAM	1	24	14.42	14.53	14.70	14.63	14.58	1	15
		12	0	13.38	13.62	13.83	13.67	13.74	2	14
		12	6	13.21	13.50	13.70	13.60	13.72	2	14
		12	13	13.21	13.47	13.67	13.60	13.66	2	14
		25	0	13.26	13.56	13.83	13.63	13.64	2	14
		1	0	13.34	13.61	13.81	13.66	13.76	2	14
5M	256QAM	1	12	13.32	13.57	13.74	13.68	13.72	2	14
		1	24	13.42	13.56	13.77	13.63	13.67	2	14
		12	0	12.30	12.64	12.76	12.69	12.70	3	13
		12	6	12.29	12.49	12.68	12.61	12.77	3	13
		12	13	12.23	12.52	12.66	12.58	12.65	3	13
		25	0	12.26	12.62	12.85	12.67	12.62	3	13
5M	QPSK	1	0	10.46	10.53	10.81	10.71	10.79	5	11
		1	12	10.34	10.61	10.83	10.53	10.66	5	11
		1	24	10.35	10.53	10.72	10.64	10.66	5	11
		12	0	10.43	10.61	10.79	10.71	10.80	5	11
		12	6	10.22	10.53	10.68	10.65	10.64	5	11
		12	13	10.24	10.47	10.79	10.57	10.73	5	11
5M	16QAM	25	0	10.31	10.53	10.69	10.67	10.74	5	11

LTE Conducted Power (Reduction)_Main 0

LTE Band 42

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		43190	43340	43490		
		Frequency (MHz)		3560	3575	3590		
20M	QPSK	1	0	11.72	11.89	11.82	0	12
		1	50	11.68	11.85	11.78	0	12
		1	99	11.65	11.72	11.69	0	12
		50	0	10.69	10.77	10.72	1	11
		50	25	10.66	10.71	10.69	1	11
		50	50	10.64	10.72	10.68	1	11
		100	0	10.66	10.71	10.70	1	11
20M	16QAM	1	0	10.68	10.72	10.71	1	11
		1	50	10.66	10.73	10.70	1	11
		1	99	10.63	10.76	10.72	1	11
		50	0	9.72	9.78	9.77	2	10
		50	25	9.68	9.81	9.73	2	10
		50	50	9.65	9.77	9.75	2	10
		100	0	9.62	9.69	9.68	2	10
20M	64QAM	1	0	9.66	9.82	9.77	2	10
		1	50	9.63	9.84	9.75	2	10
		1	99	9.60	9.73	9.72	2	10
		50	0	8.69	8.82	8.77	3	9
		50	25	8.64	8.76	8.76	3	9
		50	50	8.60	8.73	8.67	3	9
		100	0	8.58	8.71	8.63	3	9
20M	256QAM	1	0	6.72	6.84	6.80	5	7
		1	50	6.69	6.73	6.72	5	7
		1	99	6.65	6.78	6.73	5	7
		50	0	6.66	6.76	6.74	5	7
		50	25	6.63	6.69	6.67	5	7
		50	50	6.59	6.67	6.63	5	7
		100	0	6.62	6.74	6.72	5	7
BW	MCS Index	Channel		43165	43340	43515	3GPP MPR	Max. Tune-up
Frequency (MHz)		3557.5	3575	3592.5				
15M	QPSK	1	0	11.65	11.85	11.76	0	12
		1	37	11.63	11.75	11.68	0	12
		1	74	11.55	11.65	11.62	0	12
		36	0	10.65	10.67	10.62	1	11
		36	19	10.64	10.62	10.66	1	11
		36	39	10.62	10.68	10.68	1	11
		75	0	10.59	10.65	10.67	1	11
15M	16QAM	1	0	10.66	10.70	10.61	1	11
		1	37	10.59	10.67	10.70	1	11
		1	74	10.54	10.69	10.67	1	11
		36	0	9.68	9.71	9.69	2	10
		36	19	9.68	9.75	9.68	2	10
		36	39	9.60	9.71	9.70	2	10
		75	0	9.60	9.67	9.60	2	10
15M	64QAM	1	0	9.59	9.76	9.68	2	10
		1	37	9.63	9.74	9.74	2	10
		1	74	9.57	9.71	9.67	2	10
		36	0	8.61	8.75	8.75	3	9
		36	19	8.54	8.68	8.70	3	9
		36	39	8.53	8.69	8.61	3	9
		75	0	8.53	8.66	8.61	3	9
15M	256QAM	1	0	6.69	6.75	6.78	5	7
		1	37	6.66	6.65	6.67	5	7
		1	74	6.59	6.73	6.66	5	7
		36	0	6.59	6.69	6.65	5	7
		36	19	6.62	6.60	6.66	5	7
		36	39	6.51	6.59	6.61	5	7
		75	0	6.59	6.71	6.63	5	7



LTE Conducted Power (Reduction)_Main 0

LTE Band 42

BW	MCS Index	Channel		43140	43340	43540	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3555	3575	3595		
10M	QPSK	1	0	11.67	11.84	11.72	0	12
		1	24	11.68	11.76	11.72	0	12
		1	49	11.62	11.63	11.63	0	12
		25	0	10.59	10.72	10.71	1	11
		25	12	10.64	10.71	10.69	1	11
		25	25	10.54	10.72	10.62	1	11
		50	0	10.64	10.63	10.63	1	11
10M	16QAM	1	0	10.60	10.63	10.64	1	11
		1	24	10.64	10.73	10.66	1	11
		1	49	10.53	10.66	10.68	1	11
		25	0	9.70	9.75	9.71	2	10
		25	12	9.63	9.77	9.69	2	10
		25	25	9.56	9.74	9.68	2	10
		50	0	9.61	9.62	9.61	2	10
10M	64QAM	1	0	9.57	9.81	9.70	2	10
		1	24	9.58	9.82	9.68	2	10
		1	49	9.58	9.65	9.67	2	10
		25	0	8.62	8.80	8.67	3	9
		25	12	8.57	8.70	8.74	3	9
		25	25	8.57	8.72	8.66	3	9
		50	0	8.54	8.65	8.58	3	9
10M	256QAM	1	0	6.70	6.84	6.80	5	7
		1	24	6.62	6.72	6.67	5	7
		1	49	6.63	6.70	6.70	5	7
		25	0	6.65	6.71	6.65	5	7
		25	12	6.55	6.61	6.59	5	7
		25	25	6.53	6.60	6.58	5	7
		50	0	6.61	6.72	6.65	5	7
BW	MCS Index	Channel		43115	43340	43565	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3552.5	3575	3597.5		
5M	QPSK	1	0	11.62	11.84	11.77	0	12
		1	12	11.59	11.75	11.77	0	12
		1	24	11.58	11.68	11.61	0	12
		12	0	10.69	10.76	10.67	1	11
		12	6	10.59	10.62	10.61	1	11
		12	13	10.59	10.67	10.68	1	11
		25	0	10.63	10.66	10.63	1	11
5M	16QAM	1	0	10.68	10.65	10.61	1	11
		1	12	10.63	10.68	10.65	1	11
		1	24	10.60	10.74	10.66	1	11
		12	0	9.64	9.72	9.68	2	10
		12	6	9.63	9.80	9.69	2	10
		12	13	9.56	9.77	9.72	2	10
		25	0	9.52	9.64	9.65	2	10
5M	64QAM	1	0	9.63	9.78	9.69	2	10
		1	12	9.62	9.75	9.71	2	10
		1	24	9.50	9.72	9.68	2	10
		12	0	8.67	8.74	8.76	3	9
		12	6	8.58	8.69	8.72	3	9
		12	13	8.58	8.72	8.63	3	9
		25	0	8.51	8.61	8.61	3	9
5M	256QAM	1	0	6.64	6.81	6.79	5	7
		1	12	6.66	6.67	6.66	5	7
		1	24	6.57	6.69	6.70	5	7
		12	0	6.56	6.66	6.70	5	7
		12	6	6.62	6.67	6.59	5	7
		12	13	6.57	6.63	6.59	5	7
		25	0	6.53	6.70	6.66	5	7



LTE Conducted Power (Reduction)_Main 0

LTE Band 43

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		44190	44215	44240		
		Frequency (MHz)		3660	3662.5	3665		
20M	QPSK	1	0	14.88	14.85	14.81	0	15
		1	50	14.84	14.80	14.76	0	15
		1	99	14.79	14.71	14.63	0	15
		50	0	13.98	13.94	13.93	1	14
		50	25	13.95	13.87	13.82	1	14
		50	50	13.92	13.89	13.83	1	14
		100	0	13.94	13.91	13.84	1	14
20M	16QAM	1	0	13.95	13.92	13.82	1	14
		1	50	13.93	13.93	13.88	1	14
		1	99	13.88	13.86	13.76	1	14
		50	0	12.98	12.94	12.93	2	13
		50	25	12.95	12.91	12.90	2	13
		50	50	12.93	12.93	12.83	2	13
		100	0	12.92	12.91	12.84	2	13
20M	64QAM	1	0	12.84	12.78	12.78	2	13
		1	50	12.81	12.71	12.61	2	13
		1	99	12.78	12.77	12.77	2	13
		50	0	11.96	11.87	11.86	3	12
		50	25	11.94	11.86	11.82	3	12
		50	50	11.91	11.90	11.87	3	12
		100	0	11.93	11.93	11.85	3	12
20M	256QAM	1	0	9.96	9.88	9.82	5	10
		1	50	9.93	9.83	9.83	5	10
		1	99	9.90	9.85	9.75	5	10
		50	0	9.88	9.81	9.77	5	10
		50	25	9.87	9.85	9.76	5	10
		50	50	9.84	9.74	9.68	5	10
		100	0	9.86	9.86	9.83	5	10
BW	MCS Index	Channel		44165	44215	44265	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3657.5	3662.5	3667.5		
15M	QPSK	1	0	14.83	14.76	14.78	0	15
		1	37	14.76	14.80	14.67	0	15
		1	74	14.78	14.66	14.57	0	15
		36	0	13.88	13.88	13.87	1	14
		36	19	13.95	13.82	13.80	1	14
		36	39	13.89	13.84	13.78	1	14
		75	0	13.89	13.89	13.84	1	14
15M	16QAM	1	0	13.85	13.83	13.81	1	14
		1	37	13.89	13.83	13.84	1	14
		1	74	13.78	13.77	13.71	1	14
		36	0	12.90	12.88	12.93	2	13
		36	19	12.91	12.83	12.82	2	13
		36	39	12.83	12.88	12.76	2	13
		75	0	12.87	12.86	12.74	2	13
15M	64QAM	1	0	12.77	12.75	12.71	2	13
		1	37	12.79	12.68	12.54	2	13
		1	74	12.73	12.77	12.67	2	13
		36	0	11.92	11.83	11.84	3	12
		36	19	11.88	11.81	11.77	3	12
		36	39	11.88	11.90	11.79	3	12
		75	0	11.86	11.91	11.79	3	12
15M	256QAM	1	0	9.87	9.84	9.74	5	10
		1	37	9.90	9.82	9.76	5	10
		1	74	9.87	9.80	9.71	5	10
		36	0	9.87	9.79	9.75	5	10
		36	19	9.83	9.83	9.73	5	10
		36	39	9.78	9.66	9.65	5	10
		75	0	9.84	9.80	9.76	5	10



LTE Conducted Power (Reduction)_Main 0

LTE Band 43								
BW	MCS Index	Channel		44140	44215	44290	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3655	3662.5	3670		
10M	QPSK	1	0	14.77	14.70	14.72	0	15
		1	24	14.72	14.71	14.63	0	15
		1	49	14.75	14.63	14.47	0	15
		25	0	13.88	13.78	13.83	1	14
		25	12	13.88	13.77	13.80	1	14
		25	25	13.83	13.76	13.77	1	14
10M	16QAM	50	0	13.84	13.85	13.74	1	14
		1	0	13.75	13.78	13.78	1	14
		1	24	13.80	13.74	13.74	1	14
		1	49	13.74	13.68	13.71	1	14
		25	0	12.80	12.81	12.89	2	13
		25	12	12.87	12.77	12.76	2	13
10M	64QAM	25	25	12.76	12.79	12.68	2	13
		50	0	12.78	12.76	12.73	2	13
		1	0	12.73	12.75	12.67	2	13
		1	24	12.75	12.64	12.44	2	13
		1	49	12.72	12.73	12.61	2	13
		25	0	11.87	11.75	11.80	3	12
10M	256QAM	25	12	11.80	11.77	11.68	3	12
		25	25	11.79	11.81	11.73	3	12
		50	0	11.86	11.91	11.69	3	12
		1	0	9.85	9.80	9.72	5	10
		1	24	9.90	9.75	9.67	5	10
		1	49	9.83	9.73	9.63	5	10
5M	QPSK	25	0	9.81	9.76	9.75	5	10
		25	12	9.83	9.81	9.72	5	10
		25	25	9.74	9.60	9.60	5	10
		50	0	9.75	9.79	9.66	5	10
		1	0	14.70	14.60	14.66	0	15
		1	12	14.66	14.69	14.56	0	15
5M	16QAM	1	24	14.65	14.62	14.45	0	15
		12	0	13.78	13.69	13.80	1	14
		12	6	13.85	13.71	13.75	1	14
		12	13	13.79	13.68	13.75	1	14
		25	0	13.79	13.76	13.66	1	14
		1	0	13.74	13.78	13.78	1	14
5M	64QAM	1	12	13.73	13.74	13.71	1	14
		1	24	13.71	13.62	13.71	1	14
		12	0	12.78	12.74	12.81	2	13
		12	6	12.86	12.70	12.66	2	13
		12	13	12.74	12.79	12.67	2	13
		25	0	12.75	12.70	12.72	2	13
5M	256QAM	1	0	12.66	12.74	12.57	2	13
		1	12	12.74	12.56	12.40	2	13
		1	24	12.72	12.65	12.53	2	13
		12	0	11.81	11.65	11.80	3	12
		12	6	11.78	11.70	11.64	3	12
		12	13	11.72	11.71	11.73	3	12
5M	256QAM	25	0	11.81	11.82	11.65	3	12
		1	0	9.76	9.80	9.65	5	10
		1	12	9.83	9.68	9.59	5	10
		1	24	9.81	9.64	9.63	5	10
		12	0	9.71	9.67	9.70	5	10
		12	6	9.73	9.74	9.72	5	10
5M	256QAM	12	13	9.64	9.57	9.54	5	10
		25	0	9.73	9.71	9.65	5	10



LTE Conducted Power (Reduction)_Main 0

LTE Band 48											
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)		
		Channel		55340	55780	56210	56640				
		Frequency (MHz)		3560	3603	3647	3690				
20M	QPSK	1	0	14.86	14.90	14.98	14.92	0	15		
		1	50	14.78	14.82	14.95	14.87	0	15		
		1	99	14.79	14.82	14.92	14.88	0	15		
		50	0	13.87	13.91	13.93	13.91	1	14		
		50	25	13.69	13.78	13.90	13.80	1	14		
		50	50	13.77	13.79	13.89	13.83	1	14		
20M	16QAM	100	0	13.68	13.76	13.85	13.79	1	14		
		1	0	13.90	13.89	13.91	13.94	1	14		
		1	50	13.77	13.84	13.88	13.85	1	14		
		1	99	13.74	13.79	13.86	13.91	1	14		
		50	0	12.84	12.81	12.98	12.84	2	13		
		50	25	12.70	12.79	12.94	12.88	2	13		
20M	64QAM	50	50	12.76	12.80	12.91	12.84	2	13		
		100	0	12.73	12.72	12.93	12.78	2	13		
		1	0	12.90	12.91	12.97	12.93	2	13		
		1	50	12.76	12.86	12.95	12.92	2	13		
		1	99	12.79	12.88	12.93	12.86	2	13		
		50	0	11.91	11.83	11.95	11.87	3	12		
20M	256QAM	50	25	11.78	11.76	11.92	11.83	3	12		
		50	50	11.78	11.75	11.87	11.84	3	12		
		100	0	11.69	11.78	11.89	11.83	3	12		
		1	0	9.84	9.93	9.96	9.85	5	10		
		1	50	9.82	9.76	9.93	9.82	5	10		
		1	99	9.77	9.84	9.90	9.86	5	10		
20M	256QAM	50	0	9.81	9.82	9.88	9.88	5	10		
		50	25	9.70	9.85	9.85	9.87	5	10		
		50	50	9.79	9.84	9.86	9.81	5	10		
		100	0	9.66	9.74	9.94	9.90	5	10		
		BW	MCS Index	Channel		55315	55765	56215	56665	3GPP MPR	Max. Tune-up
				Frequency (MHz)		3557.5	3602.5	3647.5	3692.5		
15M	QPSK	1	0	14.81	14.85	14.92	14.82	0	15		
		1	37	14.78	14.76	14.87	14.86	0	15		
		1	74	14.76	14.79	14.91	14.79	0	15		
		36	0	13.82	13.90	13.85	13.91	1	14		
		36	19	13.63	13.76	13.80	13.79	1	14		
		36	39	13.68	13.70	13.80	13.83	1	14		
15M	16QAM	75	0	13.59	13.67	13.75	13.70	1	14		
		1	0	13.82	13.82	13.94	13.84	1	14		
		1	37	13.76	13.78	13.93	13.80	1	14		
		1	74	13.72	13.75	13.83	13.87	1	14		
		36	0	12.82	12.86	12.89	12.81	2	13		
		36	19	12.67	12.76	12.84	12.78	2	13		
15M	64QAM	36	39	12.73	12.78	12.79	12.78	2	13		
		75	0	12.60	12.72	12.82	12.70	2	13		
		1	0	12.86	12.84	12.95	12.91	2	13		
		1	37	12.77	12.74	12.87	12.80	2	13		
		1	74	12.69	12.77	12.85	12.83	2	13		
		36	0	11.77	11.81	11.93	11.88	3	12		
15M	256QAM	36	19	11.64	11.75	11.84	11.76	3	12		
		36	39	11.71	11.73	11.85	11.75	3	12		
		75	0	11.61	11.72	11.81	11.77	3	12		
		1	0	9.87	9.81	9.90	9.92	5	10		
		1	37	9.76	9.83	9.87	9.75	5	10		
		1	74	9.67	9.69	9.80	9.88	5	10		
15M	256QAM	36	0	9.80	9.76	9.91	9.79	5	10		
		36	19	9.62	9.76	9.85	9.87	5	10		
		36	39	9.67	9.73	9.84	9.83	5	10		
		75	0	9.65	9.65	9.85	9.71	5	10		



LTE Conducted Power (Reduction)_Main 0

LTE Band 48									
BW	MCS Index	Channel		55290	55750	56220	56690	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3555	3601	3648	3695		
10M	QPSK	1	0	14.80	14.80	14.89	14.78	0	15
		1	24	14.72	14.67	14.78	14.86	0	15
		1	49	14.74	14.69	14.87	14.73	0	15
		25	0	13.74	13.88	13.82	13.83	1	14
		25	12	13.62	13.66	13.78	13.70	1	14
		25	25	13.61	13.69	13.73	13.82	1	14
		50	0	13.52	13.66	13.75	13.60	1	14
10M	16QAM	1	0	13.79	13.78	13.90	13.74	1	14
		1	24	13.73	13.72	13.84	13.78	1	14
		1	49	13.72	13.78	13.81	13.70	1	14
		25	0	12.82	12.87	12.85	12.82	2	13
		25	12	12.60	12.72	12.74	12.71	2	13
		25	25	12.66	12.61	12.76	12.77	2	13
		50	0	12.59	12.57	12.75	12.63	2	13
10M	64QAM	1	0	12.74	12.79	12.88	12.76	2	13
		1	24	12.77	12.75	12.79	12.77	2	13
		1	49	12.75	12.73	12.84	12.77	2	13
		25	0	11.74	11.80	11.81	11.81	3	12
		25	12	11.59	11.66	11.72	11.74	3	12
		25	25	11.67	11.63	11.76	11.80	3	12
		50	0	11.55	11.60	11.74	11.68	3	12
10M	256QAM	1	0	9.77	9.82	9.92	9.74	5	10
		1	24	9.68	9.71	9.90	9.73	5	10
		1	49	9.67	9.68	9.80	9.85	5	10
		25	0	9.74	9.82	9.88	9.78	5	10
		25	12	9.58	9.69	9.83	9.77	5	10
		25	25	9.63	9.69	9.75	9.76	5	10
		50	0	9.60	9.64	9.75	9.64	5	10
BW	MCS Index	Channel		55265	55745	56235	56715	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3552.5	3600.5	3649.5	3697.5		
5M	QPSK	1	0	14.75	14.74	14.83	14.78	0	15
		1	12	14.65	14.59	14.76	14.82	0	15
		1	24	14.74	14.64	14.83	14.63	0	15
		12	0	13.74	13.83	13.81	13.76	1	14
		12	6	13.59	13.60	13.70	13.63	1	14
		12	13	13.56	13.69	13.71	13.72	1	14
		25	0	13.45	13.60	13.70	13.53	1	14
5M	16QAM	1	0	13.77	13.80	13.87	13.72	1	14
		1	12	13.65	13.65	13.74	13.81	1	14
		1	24	13.73	13.69	13.85	13.72	1	14
		12	0	12.68	12.80	12.82	12.77	2	13
		12	6	12.55	12.64	12.76	12.68	2	13
		12	13	12.59	12.69	12.64	12.73	2	13
		25	0	12.45	12.56	12.70	12.60	2	13
5M	64QAM	1	0	12.79	12.76	12.85	12.73	2	13
		1	12	12.68	12.63	12.72	12.80	2	13
		1	24	12.74	12.59	12.82	12.63	2	13
		12	0	11.65	11.86	11.81	11.79	3	12
		12	6	11.59	11.60	11.73	11.64	3	12
		12	13	11.61	11.62	11.68	11.76	3	12
		25	0	11.42	11.62	11.74	11.60	3	12
5M	256QAM	1	0	9.69	9.69	9.84	9.68	5	10
		1	12	9.69	9.69	9.76	9.73	5	10
		1	24	9.72	9.71	9.78	9.68	5	10
		12	0	9.79	9.78	9.79	9.72	5	10
		12	6	9.52	9.65	9.74	9.62	5	10
		12	13	9.61	9.53	9.74	9.75	5	10
		25	0	9.51	9.57	9.73	9.61	5	10



LTE Conducted Power (Reduction)_Main 0

LTE Band 66

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		132072	132322	132572		
		Frequency (MHz)		1720	1745	1770		
20M	QPSK	1	0	15.31	15.16	15.21	0	15.5
		1	50	15.27	15.12	15.17	0	15.5
		1	99	15.24	14.99	15.08	0	15.5
		50	0	14.28	13.98	14.11	1	14.5
		50	25	14.25	13.94	14.08	1	14.5
		50	50	14.23	13.97	14.07	1	14.5
		100	0	14.25	13.98	14.09	1	14.5
20M	16QAM	1	0	14.27	13.99	14.10	1	14.5
		1	50	14.25	14.00	14.09	1	14.5
		1	99	14.22	14.03	14.11	1	14.5
		50	0	13.31	13.05	13.16	2	13.5
		50	25	13.27	13.08	13.12	2	13.5
		50	50	13.24	13.04	13.14	2	13.5
		100	0	13.21	12.96	13.07	2	13.5
20M	64QAM	1	0	13.25	13.09	13.16	2	13.5
		1	50	13.22	13.11	13.14	2	13.5
		1	99	13.19	13.00	13.11	2	13.5
		50	0	12.28	12.09	12.16	3	12.5
		50	25	12.23	12.03	12.15	3	12.5
		50	50	12.19	12.00	12.06	3	12.5
		100	0	12.17	11.98	12.02	3	12.5
20M	256QAM	1	0	10.31	10.11	10.19	5	10.5
		1	50	10.28	10.00	10.11	5	10.5
		1	99	10.24	10.05	10.12	5	10.5
		50	0	10.25	10.03	10.13	5	10.5
		50	25	10.22	9.96	10.06	5	10.5
		50	50	10.18	9.94	10.02	5	10.5
		100	0	10.21	10.01	10.11	5	10.5
BW	MCS Index	Channel		132047	132322	132597	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1717.5	1745	1772.5		
15M	QPSK	1	0	15.30	15.06	15.19	0	15.5
		1	37	15.25	15.02	15.17	0	15.5
		1	74	15.20	14.89	15.00	0	15.5
		36	0	14.25	13.98	14.10	1	14.5
		36	19	14.16	13.86	13.99	1	14.5
		36	39	14.20	13.89	14.06	1	14.5
		75	0	14.23	13.92	13.99	1	14.5
15M	16QAM	1	0	14.24	13.95	14.01	1	14.5
		1	37	14.16	13.90	14.02	1	14.5
		1	74	14.21	13.99	14.03	1	14.5
		36	0	13.31	12.99	13.08	2	13.5
		36	19	13.18	13.07	13.11	2	13.5
		36	39	13.20	13.01	13.09	2	13.5
		75	0	13.12	12.88	13.06	2	13.5
15M	64QAM	1	0	13.16	13.04	13.08	2	13.5
		1	37	13.21	13.10	13.14	2	13.5
		1	74	13.13	12.92	13.03	2	13.5
		36	0	12.19	12.00	12.16	3	12.5
		36	19	12.18	11.93	12.08	3	12.5
		36	39	12.18	11.96	12.03	3	12.5
		75	0	12.09	11.96	11.97	3	12.5
15M	256QAM	1	0	10.25	10.02	10.14	5	10.5
		1	37	10.23	9.97	10.02	5	10.5
		1	74	10.19	10.05	10.08	5	10.5
		36	0	10.17	10.03	10.04	5	10.5
		36	19	10.22	9.92	10.06	5	10.5
		36	39	10.13	9.87	9.95	5	10.5
		75	0	10.15	9.94	10.06	5	10.5



LTE Conducted Power (Reduction)_Main 0								
LTE Band 66								
BW	MCS Index	Channel		132022	132322	132622	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1715	1745	1775		
10M	QPSK	1	0	15.24	15.10	15.18	0	15.5
		1	24	15.19	15.12	15.08	0	15.5
		1	49	15.17	14.94	15.05	0	15.5
		25	0	14.26	13.96	14.04	1	14.5
		25	12	14.25	13.93	14.01	1	14.5
		25	25	14.20	13.91	13.99	1	14.5
		50	0	14.16	13.94	14.01	1	14.5
10M	16QAM	1	0	14.22	13.94	14.06	1	14.5
		1	24	14.25	13.95	14.09	1	14.5
		1	49	14.17	14.02	14.05	1	14.5
		25	0	13.25	13.02	13.13	2	13.5
		25	12	13.25	13.01	13.07	2	13.5
		25	25	13.17	13.04	13.10	2	13.5
		50	0	13.14	12.87	13.02	2	13.5
10M	64QAM	1	0	13.22	13.04	13.14	2	13.5
		1	24	13.22	13.05	13.10	2	13.5
		1	49	13.17	12.92	13.04	2	13.5
		25	0	12.21	12.02	12.07	3	12.5
		25	12	12.15	11.96	12.06	3	12.5
		25	25	12.11	11.97	12.04	3	12.5
		50	0	12.16	11.92	12.01	3	12.5
10M	256QAM	1	0	10.21	10.02	10.11	5	10.5
		1	24	10.26	9.90	10.06	5	10.5
		1	49	10.14	9.96	10.05	5	10.5
		25	0	10.21	9.97	10.09	5	10.5
		25	12	10.12	9.86	9.98	5	10.5
		25	25	10.15	9.94	10.01	5	10.5
		50	0	10.14	9.95	10.10	5	10.5
BW	MCS Index	Channel		131997	132322	132647	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1712.5	1745	1777.5		
5M	QPSK	1	0	15.21	15.09	15.17	0	15.5
		1	12	15.19	15.08	15.16	0	15.5
		1	24	15.19	14.96	15.07	0	15.5
		12	0	14.21	13.89	14.06	1	14.5
		12	6	14.23	13.91	14.08	1	14.5
		12	13	14.23	13.89	14.00	1	14.5
		25	0	14.21	13.97	14.05	1	14.5
5M	16QAM	1	0	14.26	13.90	14.09	1	14.5
		1	12	14.22	13.90	14.02	1	14.5
		1	24	14.19	14.01	14.04	1	14.5
		12	0	13.24	13.03	13.09	2	13.5
		12	6	13.23	13.06	13.05	2	13.5
		12	13	13.16	12.98	13.14	2	13.5
		25	0	13.14	12.93	12.98	2	13.5
5M	64QAM	1	0	13.24	13.08	13.13	2	13.5
		1	12	13.21	13.02	13.07	2	13.5
		1	24	13.15	12.99	13.11	2	13.5
		12	0	12.26	12.02	12.10	3	12.5
		12	6	12.13	12.02	12.15	3	12.5
		12	13	12.19	11.99	11.99	3	12.5
		25	0	12.16	11.90	12.01	3	12.5
5M	256QAM	1	0	10.30	10.07	10.15	5	10.5
		1	12	10.18	9.98	10.06	5	10.5
		1	24	10.23	10.04	10.10	5	10.5
		12	0	10.25	10.02	10.03	5	10.5
		12	6	10.22	9.93	10.02	5	10.5
		12	13	10.16	9.90	10.00	5	10.5
		25	0	10.17	9.93	10.09	5	10.5



LTE Conducted Power (Reduction)_Main 0								
LTE Band 66								
BW	MCS Index	Channel		131987	132322	132657	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1711.5	1745	1778.5		
3M	QPSK	1	0	15.23	15.12	15.17	0	15.5
		1	7	15.17	15.10	15.09	0	15.5
		1	14	15.20	14.91	15.02	0	15.5
		8	0	14.27	13.98	14.06	1	14.5
		8	3	14.24	13.89	14.04	1	14.5
		8	7	14.19	13.96	14.05	1	14.5
3M	16QAM	15	0	14.23	13.97	13.99	1	14.5
		1	0	14.18	13.93	14.02	1	14.5
		1	7	14.19	13.99	14.07	1	14.5
		1	14	14.12	13.95	14.03	1	14.5
		8	0	13.31	12.96	13.11	2	13.5
		8	3	13.18	13.05	13.10	2	13.5
3M	64QAM	8	7	13.24	13.04	13.13	2	13.5
		15	0	13.12	12.92	13.00	2	13.5
		1	0	13.16	13.02	13.14	2	13.5
		1	7	13.12	13.05	13.07	2	13.5
		1	14	13.09	12.97	13.06	2	13.5
		8	0	12.23	12.06	12.15	3	12.5
3M	256QAM	8	3	12.14	11.94	12.14	3	12.5
		8	7	12.18	11.97	12.01	3	12.5
		15	0	12.07	11.94	12.01	3	12.5
		1	0	10.31	10.04	10.19	5	10.5
		1	7	10.27	10.00	10.11	5	10.5
		1	14	10.19	10.04	10.04	5	10.5
3M	256QAM	8	0	10.22	9.96	10.09	5	10.5
		8	3	10.17	9.96	10.05	5	10.5
		8	7	10.18	9.89	10.01	5	10.5
		15	0	10.11	10.00	10.04	5	10.5
		Channel		131979	132322	132665	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1710.7	1745	1779.3		
1.4M	QPSK	1	0	15.21	15.16	15.16	0	15.5
		1	2	15.19	15.08	15.13	0	15.5
		1	5	15.22	14.91	15.03	0	15.5
		3	0	15.25	14.91	15.09	0	15.5
		3	1	15.17	14.86	15.06	0	15.5
		3	3	15.16	14.89	15.05	0	15.5
1.4M	16QAM	6	0	14.21	13.89	14.09	1	14.5
		1	0	14.26	13.89	14.01	1	14.5
		1	2	14.21	13.97	14.05	1	14.5
		1	5	14.17	14.03	14.07	1	14.5
		3	0	14.24	14.04	14.07	1	14.5
		3	1	14.25	14.04	14.04	1	14.5
1.4M	64QAM	3	3	14.21	13.98	14.12	1	14.5
		6	0	13.14	12.96	12.97	2	13.5
		1	0	13.24	13.07	13.15	2	13.5
		1	2	13.12	13.06	13.07	2	13.5
		1	5	13.15	12.91	13.02	2	13.5
		3	0	13.21	13.07	13.14	2	13.5
1.4M	256QAM	3	1	13.17	12.96	13.14	2	13.5
		3	3	13.18	12.98	12.98	2	13.5
		6	0	12.11	11.89	11.93	3	12.5
		1	0	10.31	10.11	10.13	5	10.5
		1	2	10.23	9.96	10.01	5	10.5
		1	5	10.18	9.98	10.02	5	10.5
1.4M	256QAM	3	0	10.18	10.01	10.07	5	10.5
		3	1	10.13	9.90	10.03	5	10.5
		3	3	10.11	9.86	10.02	5	10.5
		6	0	10.20	9.94	10.03	5	10.5



LTE Conducted Power (Reduction)_Main 0

LTE Band 71

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		133222	133297	133372		
		Frequency (MHz)		673	680.5	688		
20M	QPSK	1	0	18.32	18.45	18.36	0	18.5
		1	50	18.28	18.41	18.32	0	18.5
		1	99	18.25	18.28	18.23	0	18.5
		50	0	17.27	17.29	17.26	1	17.5
		50	25	17.26	17.23	17.23	1	17.5
		50	50	17.24	17.26	17.22	1	17.5
		100	0	17.26	17.27	17.24	1	17.5
20M	16QAM	1	0	17.28	17.28	17.25	1	17.5
		1	50	17.26	17.29	17.24	1	17.5
		1	99	17.23	17.32	17.26	1	17.5
		50	0	16.32	16.34	16.31	2	16.5
		50	25	16.28	16.37	16.27	2	16.5
		50	50	16.25	16.33	16.29	2	16.5
		100	0	16.22	16.25	16.22	2	16.5
20M	64QAM	1	0	16.26	16.38	16.31	2	16.5
		1	50	16.23	16.40	16.29	2	16.5
		1	99	16.20	16.29	16.26	2	16.5
		50	0	15.29	15.38	15.31	3	15.5
		50	25	15.24	15.32	15.30	3	15.5
		50	50	15.20	15.29	15.21	3	15.5
		100	0	15.18	15.27	15.17	3	15.5
20M	256QAM	1	0	13.32	13.40	13.34	5	13.5
		1	50	13.29	13.29	13.26	5	13.5
		1	99	13.25	13.34	13.27	5	13.5
		50	0	13.26	13.32	13.28	5	13.5
		50	25	13.23	13.25	13.21	5	13.5
		50	50	13.19	13.23	13.17	5	13.5
		100	0	13.22	13.30	13.26	5	13.5
BW	MCS Index	Channel		133197	133297	133397	3GPP MPR	Max. Tune-up
		Frequency (MHz)		670.5	680.5	690.5		
15M	QPSK	1	0	18.30	18.42	18.31	0	18.5
		1	37	18.25	18.41	18.27	0	18.5
		1	74	18.22	18.27	18.22	0	18.5
		36	0	17.17	17.27	17.21	1	17.5
		36	19	17.21	17.15	17.17	1	17.5
		36	39	17.19	17.21	17.21	1	17.5
		75	0	17.18	17.18	17.20	1	17.5
15M	16QAM	1	0	17.21	17.24	17.19	1	17.5
		1	37	17.23	17.20	17.19	1	17.5
		1	74	17.14	17.23	17.22	1	17.5
		36	0	16.25	16.29	16.31	2	16.5
		36	19	16.22	16.29	16.25	2	16.5
		36	39	16.21	16.27	16.27	2	16.5
		75	0	16.15	16.18	16.21	2	16.5
15M	64QAM	1	0	16.20	16.34	16.25	2	16.5
		1	37	16.17	16.34	16.23	2	16.5
		1	74	16.17	16.22	16.24	2	16.5
		36	0	15.21	15.36	15.21	3	15.5
		36	19	15.15	15.24	15.24	3	15.5
		36	39	15.20	15.25	15.18	3	15.5
		75	0	15.09	15.19	15.14	3	15.5
15M	256QAM	1	0	13.24	13.35	13.31	5	13.5
		1	37	13.27	13.21	13.20	5	13.5
		1	74	13.21	13.25	13.21	5	13.5
		36	0	13.18	13.23	13.18	5	13.5
		36	19	13.13	13.25	13.13	5	13.5
		36	39	13.09	13.20	13.13	5	13.5
		75	0	13.17	13.25	13.24	5	13.5



LTE Conducted Power (Reduction)_Main 0								
LTE Band 71								
BW	MCS Index	Channel		133172	133297	133422	3GPP MPR	Max. Tune-up
		Frequency (MHz)		668	680.5	693		
10M	QPSK	1	0	18.28	18.41	18.33	0	18.5
		1	24	18.27	18.41	18.31	0	18.5
		1	49	18.23	18.19	18.16	0	18.5
		25	0	17.19	17.28	17.18	1	17.5
		25	12	17.21	17.20	17.18	1	17.5
		25	25	17.17	17.23	17.20	1	17.5
		50	0	17.26	17.23	17.22	1	17.5
10M	16QAM	1	0	17.22	17.19	17.22	1	17.5
		1	24	17.16	17.19	17.24	1	17.5
		1	49	17.20	17.28	17.24	1	17.5
		25	0	16.26	16.34	16.26	2	16.5
		25	12	16.23	16.32	16.23	2	16.5
		25	25	16.20	16.30	16.28	2	16.5
		50	0	16.20	16.24	16.18	2	16.5
10M	64QAM	1	0	16.25	16.36	16.25	2	16.5
		1	24	16.15	16.35	16.23	2	16.5
		1	49	16.19	16.25	16.25	2	16.5
		25	0	15.22	15.32	15.30	3	15.5
		25	12	15.23	15.31	15.25	3	15.5
		25	25	15.16	15.26	15.12	3	15.5
		50	0	15.09	15.19	15.13	3	15.5
10M	256QAM	1	0	13.31	13.33	13.31	5	13.5
		1	24	13.28	13.26	13.19	5	13.5
		1	49	13.22	13.31	13.18	5	13.5
		25	0	13.25	13.27	13.20	5	13.5
		25	12	13.22	13.16	13.21	5	13.5
		25	25	13.19	13.20	13.09	5	13.5
		50	0	13.21	13.30	13.20	5	13.5
BW	MCS Index	Channel		133147	133297	133447	3GPP MPR	Max. Tune-up
		Frequency (MHz)		665.5	680.5	695.5		
5M	QPSK	1	0	18.27	18.36	18.35	0	18.5
		1	12	18.26	18.34	18.23	0	18.5
		1	24	18.19	18.23	18.14	0	18.5
		12	0	17.26	17.20	17.19	1	17.5
		12	6	17.25	17.22	17.14	1	17.5
		12	13	17.16	17.19	17.19	1	17.5
		25	0	17.21	17.19	17.17	1	17.5
5M	16QAM	1	0	17.23	17.28	17.19	1	17.5
		1	12	17.22	17.20	17.18	1	17.5
		1	24	17.18	17.32	17.17	1	17.5
		12	0	16.31	16.24	16.28	2	16.5
		12	6	16.28	16.30	16.22	2	16.5
		12	13	16.15	16.23	16.20	2	16.5
		25	0	16.12	16.16	16.19	2	16.5
5M	64QAM	1	0	16.20	16.38	16.25	2	16.5
		1	12	16.14	16.39	16.23	2	16.5
		1	24	16.17	16.20	16.23	2	16.5
		12	0	15.29	15.36	15.28	3	15.5
		12	6	15.22	15.32	15.25	3	15.5
		12	13	15.17	15.19	15.17	3	15.5
		25	0	15.13	15.22	15.14	3	15.5
5M	256QAM	1	0	13.30	13.35	13.30	5	13.5
		1	12	13.25	13.20	13.26	5	13.5
		1	24	13.15	13.32	13.25	5	13.5
		12	0	13.19	13.26	13.21	5	13.5
		12	6	13.14	13.18	13.21	5	13.5
		12	13	13.10	13.18	13.07	5	13.5
		25	0	13.12	13.28	13.19	5	13.5



LTE Conducted Power (Reduction)_MIMO 2

LTE Band 2								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		18700	18900	19100		
		Frequency (MHz)		1860	1880	1900		
20M	QPSK	1	0	10.31	10.34	10.29	0	10.5
		1	50	10.27	10.3	10.25	0	10.5
		1	99	10.23	10.26	10.21	0	10.5
		50	0	9.27	9.3	9.25	1	9.5
		50	25	9.24	9.27	9.22	1	9.5
		50	50	9.2	9.23	9.18	1	9.5
		100	0	9.23	9.26	9.21	1	9.5
20M	16QAM	1	0	9.16	9.19	9.14	1	9.5
		1	50	9.15	9.18	9.13	1	9.5
		1	99	9.15	9.18	9.13	1	9.5
		50	0	8.17	8.2	8.16	2	8.5
		50	25	8.18	8.21	8.17	2	8.5
		50	50	8.17	8.2	8.16	2	8.5
		100	0	8.12	8.15	8.11	2	8.5
20M	64QAM	1	0	8.16	8.19	8.15	2	8.5
		1	50	8.15	8.18	8.14	2	8.5
		1	99	8.12	8.15	8.11	2	8.5
		50	0	7.18	7.21	7.17	3	7.5
		50	25	7.18	7.21	7.17	3	7.5
		50	50	7.17	7.2	7.16	3	7.5
		100	0	7.15	7.18	7.14	3	7.5
20M	256QAM	1	0	5.32	5.34	5.31	5	5.5
		1	50	5.24	5.26	5.23	5	5.5
		1	99	5.22	5.24	5.21	5	5.5
		50	0	5.19	5.21	5.18	5	5.5
		50	25	5.18	5.2	5.17	5	5.5
		50	50	5.16	5.18	5.15	5	5.5
		100	0	5.2	5.22	5.19	5	5.5
BW	MCS Index	Channel		18675	18900	19125	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1857.5	1880	1902.5		
15M	QPSK	1	0	10.31	10.24	10.26	0	10.5
		1	37	10.23	10.28	10.16	0	10.5
		1	74	10.18	10.16	10.15	0	10.5
		36	0	9.25	9.29	9.18	1	9.5
		36	19	9.15	9.20	9.12	1	9.5
		36	39	9.17	9.17	9.15	1	9.5
		75	0	9.21	9.22	9.14	1	9.5
15M	16QAM	1	0	9.11	9.15	9.14	1	9.5
		1	37	9.14	9.18	9.12	1	9.5
		1	74	9.13	9.14	9.13	1	9.5
		36	0	8.11	8.15	8.07	2	8.5
		36	19	8.18	8.16	8.13	2	8.5
		36	39	8.14	8.14	8.06	2	8.5
		75	0	8.07	8.05	8.08	2	8.5
15M	64QAM	1	0	8.06	8.17	8.15	2	8.5
		1	37	8.11	8.08	8.12	2	8.5
		1	74	8.04	8.14	8.03	2	8.5
		36	0	7.08	7.21	7.09	3	7.5
		36	19	7.09	7.17	7.07	3	7.5
		36	39	7.11	7.16	7.07	3	7.5
		75	0	7.12	7.08	7.04	3	7.5
15M	256QAM	1	0	5.24	5.30	5.27	5	5.5
		1	37	5.24	5.16	5.21	5	5.5
		1	74	5.12	5.15	5.18	5	5.5
		36	0	5.18	5.16	5.11	5	5.5
		36	19	5.13	5.11	5.12	5	5.5
		36	39	5.14	5.09	5.08	5	5.5
		75	0	5.10	5.16	5.19	5	5.5



LTE Conducted Power (Reduction)_MIMO 2								
LTE Band 2								
BW	MCS Index	Channel		18650	18900	19150	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1855	1880	1905		
10M	QPSK	1	0	10.21	10.26	10.26	0	10.5
		1	24	10.22	10.23	10.15	0	10.5
		1	49	10.13	10.22	10.16	0	10.5
		25	0	9.22	9.28	9.22	1	9.5
		25	12	9.21	9.23	9.15	1	9.5
		25	25	9.10	9.14	9.08	1	9.5
		50	0	9.14	9.23	9.18	1	9.5
10M	16QAM	1	0	9.07	9.18	9.13	1	9.5
		1	24	9.11	9.17	9.04	1	9.5
		1	49	9.07	9.16	9.05	1	9.5
		25	0	8.17	8.10	8.10	2	8.5
		25	12	8.13	8.19	8.15	2	8.5
		25	25	8.10	8.11	8.16	2	8.5
		50	0	8.02	8.11	8.11	2	8.5
10M	64QAM	1	0	8.10	8.13	8.12	2	8.5
		1	24	8.05	8.10	8.12	2	8.5
		1	49	8.04	8.08	8.11	2	8.5
		25	0	7.13	7.17	7.15	3	7.5
		25	12	7.08	7.11	7.09	3	7.5
		25	25	7.14	7.16	7.16	3	7.5
		50	0	7.09	7.18	7.12	3	7.5
10M	256QAM	1	0	5.25	5.33	5.26	5	5.5
		1	24	5.17	5.17	5.15	5	5.5
		1	49	5.15	5.16	5.12	5	5.5
		25	0	5.13	5.17	5.18	5	5.5
		25	12	5.08	5.12	5.12	5	5.5
		25	25	5.13	5.10	5.11	5	5.5
		50	0	5.19	5.22	5.13	5	5.5
BW	MCS Index	Channel		18625	18900	19175	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1852.5	1880	1907.5		
5M	QPSK	1	0	10.31	10.28	10.29	0	10.5
		1	12	10.21	10.24	10.16	0	10.5
		1	24	10.13	10.19	10.21	0	10.5
		12	0	9.20	9.27	9.23	1	9.5
		12	6	9.24	9.20	9.16	1	9.5
		12	13	9.15	9.16	9.17	1	9.5
		25	0	9.20	9.25	9.14	1	9.5
5M	16QAM	1	0	9.12	9.18	9.09	1	9.5
		1	12	9.06	9.18	9.08	1	9.5
		1	24	9.14	9.08	9.08	1	9.5
		12	0	8.11	8.17	8.13	2	8.5
		12	6	8.12	8.13	8.11	2	8.5
		12	13	8.12	8.12	8.15	2	8.5
		25	0	8.12	8.06	8.10	2	8.5
5M	64QAM	1	0	8.11	8.15	8.15	2	8.5
		1	12	8.06	8.10	8.10	2	8.5
		1	24	8.02	8.09	8.02	2	8.5
		12	0	7.17	7.20	7.08	3	7.5
		12	6	7.12	7.21	7.11	3	7.5
		12	13	7.13	7.13	7.06	3	7.5
		25	0	7.05	7.14	7.13	3	7.5
5M	256QAM	1	0	5.26	5.34	5.25	5	5.5
		1	12	5.15	5.18	5.20	5	5.5
		1	24	5.15	5.18	5.16	5	5.5
		12	0	5.13	5.14	5.11	5	5.5
		12	6	5.13	5.16	5.11	5	5.5
		12	13	5.12	5.09	5.12	5	5.5
		25	0	5.11	5.14	5.15	5	5.5



LTE Conducted Power (Reduction)_MIMO 2								
LTE Band 2								
BW	MCS Index	Channel		18615	18900	19185	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1851.5	1880	1908.5		
3M	QPSK	1	0	10.21	10.33	10.28	0	10.5
		1	7	10.23	10.30	10.20	0	10.5
		1	14	10.14	10.26	10.20	0	10.5
		8	0	9.18	9.23	9.15	1	9.5
		8	3	9.17	9.22	9.16	1	9.5
		8	7	9.15	9.21	9.15	1	9.5
		15	0	9.15	9.16	9.15	1	9.5
3M	16QAM	1	0	9.09	9.17	9.11	1	9.5
		1	7	9.11	9.10	9.12	1	9.5
		1	14	9.05	9.14	9.11	1	9.5
		8	0	8.15	8.14	8.06	2	8.5
		8	3	8.17	8.20	8.15	2	8.5
		8	7	8.11	8.11	8.15	2	8.5
		15	0	8.10	8.13	8.07	2	8.5
3M	64QAM	1	0	8.16	8.09	8.09	2	8.5
		1	7	8.14	8.08	8.14	2	8.5
		1	14	8.04	8.10	8.05	2	8.5
		8	0	7.09	7.11	7.11	3	7.5
		8	3	7.16	7.19	7.17	3	7.5
		8	7	7.13	7.15	7.15	3	7.5
		15	0	7.14	7.14	7.14	3	7.5
3M	256QAM	1	0	5.25	5.27	5.27	5	5.5
		1	7	5.15	5.26	5.18	5	5.5
		1	14	5.20	5.14	5.18	5	5.5
		8	0	5.18	5.17	5.16	5	5.5
		8	3	5.14	5.19	5.12	5	5.5
		8	7	5.09	5.16	5.07	5	5.5
		15	0	5.18	5.14	5.16	5	5.5
BW	MCS Index	Channel		18607	18900	19193	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1850.7	1880	1909.3		
1.4M	QPSK	1	0	10.10	10.20	10.22	0	10.5
		1	2	10.13	10.30	10.12	0	10.5
		1	5	10.14	10.11	10.07	0	10.5
		3	0	10.03	10.12	10.15	0	10.5
		3	1	10.16	10.13	10.08	0	10.5
		3	3	10.04	10.09	10.04	0	10.5
		6	0	9.03	9.01	9.03	1	9.5
1.4M	16QAM	1	0	9.01	9.16	9.06	1	9.5
		1	2	9.09	9.08	9.08	1	9.5
		1	5	8.98	9.11	9.10	1	9.5
		3	0	9.05	9.14	8.93	1	9.5
		3	1	9.15	9.12	9.07	1	9.5
		3	3	8.97	8.98	9.14	1	9.5
		6	0	8.07	8.01	8.07	2	8.5
1.4M	64QAM	1	0	8.12	8.07	8.06	2	8.5
		1	2	8.04	8.04	8.13	2	8.5
		1	5	7.95	8.10	8.05	2	8.5
		3	0	7.99	8.05	8.04	2	8.5
		3	1	8.02	8.07	8.15	2	8.5
		3	3	8.13	8.00	8.04	2	8.5
		6	0	7.14	7.04	7.02	3	7.5
1.4M	256QAM	1	0	5.24	5.25	5.27	5	5.5
		1	2	5.01	5.17	5.04	5	5.5
		1	5	5.06	5.14	5.14	5	5.5
		3	0	5.04	5.12	5.14	5	5.5
		3	1	5.00	5.13	5.08	5	5.5
		3	3	5.02	5.07	5.06	5	5.5
		6	0	5.08	5.09	5.11	5	5.5



LTE Conducted Power (Reduction)_MIMO 2

LTE Band 4								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		20050	20175	20300		
		Frequency (MHz)		1720	1732.5	1745		
20M	QPSK	1	0	11.35	11.27	11.29	0	12
		1	50	11.31	11.23	11.25	0	12
		1	99	11.27	11.19	11.21	0	12
		50	0	10.29	10.21	10.23	1	11
		50	25	10.26	10.18	10.2	1	11
		50	50	10.22	10.14	10.16	1	11
		100	0	10.25	10.17	10.19	1	11
20M	16QAM	1	0	10.18	10.1	10.12	1	11
		1	50	10.17	10.09	10.11	1	11
		1	99	10.17	10.09	10.11	1	11
		50	0	9.16	9.09	9.11	2	10
		50	25	9.17	9.1	9.12	2	10
		50	50	9.16	9.09	9.11	2	10
		100	0	9.11	9.04	9.06	2	10
20M	64QAM	1	0	9.15	9.08	9.1	2	10
		1	50	9.14	9.07	9.09	2	10
		1	99	9.11	9.04	9.06	2	10
		50	0	8.14	8.08	8.09	3	9
		50	25	8.14	8.08	8.09	3	9
		50	50	8.13	8.07	8.08	3	9
		100	0	8.11	8.05	8.06	3	9
20M	256QAM	1	0	6.23	6.18	6.19	5	7
		1	50	6.15	6.1	6.11	5	7
		1	99	6.13	6.08	6.09	5	7
		50	0	6.1	6.05	6.06	5	7
		50	25	6.09	6.04	6.05	5	7
		50	50	6.07	6.02	6.03	5	7
		100	0	6.11	6.06	6.07	5	7
BW	MCS Index	Channel		20025	20175	20325	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1717.5	1732.5	1747.5		
15M	QPSK	1	0	11.28	11.23	11.29	0	12
		1	37	11.28	11.15	11.18	0	12
		1	74	11.26	11.17	11.21	0	12
		36	0	10.24	10.12	10.19	1	11
		36	19	10.16	10.08	10.14	1	11
		36	39	10.20	10.12	10.12	1	11
		75	0	10.17	10.14	10.15	1	11
15M	16QAM	1	0	10.09	10.07	10.08	1	11
		1	37	10.09	10.03	10.11	1	11
		1	74	10.10	10.05	10.07	1	11
		36	0	9.10	9.08	9.03	2	10
		36	19	9.08	9.03	9.04	2	10
		36	39	9.16	9.05	9.03	2	10
		75	0	9.04	8.97	9.00	2	10
15M	64QAM	1	0	9.13	8.98	9.07	2	10
		1	37	9.06	9.04	9.02	2	10
		1	74	9.02	8.96	8.98	2	10
		36	0	8.12	8.08	8.06	3	9
		36	19	8.12	8.05	8.05	3	9
		36	39	8.09	8.05	7.98	3	9
		75	0	8.08	7.95	8.01	3	9
15M	256QAM	1	0	6.13	6.11	6.10	5	7
		1	37	6.10	6.07	6.05	5	7
		1	74	6.08	6.06	6.04	5	7
		36	0	6.04	6.02	5.97	5	7
		36	19	6.03	6.03	6.01	5	7
		36	39	6.04	5.96	5.96	5	7
		75	0	6.02	6.05	6.02	5	7



LTE Conducted Power (Reduction)_MIMO 2								
LTE Band 4								
BW	MCS Index	Channel		20000	20175	20350	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1715	1732.5	1750		
10M	QPSK	1	0	11.25	11.25	11.28	0	12
		1	24	11.25	11.13	11.18	0	12
		1	49	11.18	11.15	11.13	0	12
		25	0	10.22	10.16	10.20	1	11
		25	12	10.23	10.15	10.20	1	11
		25	25	10.18	10.14	10.16	1	11
		50	0	10.20	10.14	10.11	1	11
10M	16QAM	1	0	10.14	10.03	10.06	1	11
		1	24	10.09	10.03	10.09	1	11
		1	49	10.16	10.00	10.06	1	11
		25	0	9.08	9.03	9.03	2	10
		25	12	9.13	9.10	9.03	2	10
		25	25	9.08	9.09	9.07	2	10
		50	0	9.10	8.99	9.00	2	10
10M	64QAM	1	0	9.07	8.99	9.05	2	10
		1	24	9.08	8.98	9.06	2	10
		1	49	9.07	8.95	9.01	2	10
		25	0	8.06	8.04	8.06	3	9
		25	12	8.07	8.01	8.00	3	9
		25	25	8.10	8.05	8.02	3	9
		50	0	8.10	7.97	8.04	3	9
10M	256QAM	1	0	6.23	6.11	6.09	5	7
		1	24	6.12	6.09	6.11	5	7
		1	49	6.03	5.98	6.09	5	7
		25	0	6.09	5.95	6.03	5	7
		25	12	6.00	5.98	6.01	5	7
		25	25	5.98	6.01	5.97	5	7
		50	0	6.04	6.00	6.05	5	7
BW	MCS Index	Channel		19975	20175	20375	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1712.5	1732.5	1752.5		
5M	QPSK	1	0	11.26	11.19	11.26	0	12
		1	12	11.27	11.22	11.20	0	12
		1	24	11.23	11.10	11.16	0	12
		12	0	10.24	10.15	10.18	1	11
		12	6	10.22	10.10	10.20	1	11
		12	13	10.22	10.14	10.10	1	11
		25	0	10.18	10.09	10.19	1	11
5M	16QAM	1	0	10.17	10.01	10.10	1	11
		1	12	10.11	10.08	10.01	1	11
		1	24	10.17	9.99	10.11	1	11
		12	0	9.16	9.07	9.01	2	10
		12	6	9.14	9.04	9.12	2	10
		12	13	9.16	8.99	9.07	2	10
		25	0	9.11	9.01	8.96	2	10
5M	64QAM	1	0	9.15	9.07	9.08	2	10
		1	12	9.14	8.98	9.02	2	10
		1	24	9.06	9.01	9.05	2	10
		12	0	8.08	8.06	8.09	3	9
		12	6	8.08	8.01	8.07	3	9
		12	13	8.12	7.98	8.06	3	9
		25	0	8.05	8.00	7.97	3	9
5M	256QAM	1	0	6.19	6.09	6.12	5	7
		1	12	6.14	6.06	6.11	5	7
		1	24	6.04	6.03	6.06	5	7
		12	0	6.03	5.95	5.96	5	7
		12	6	6.03	5.98	5.97	5	7
		12	13	6.06	5.97	5.93	5	7
		25	0	6.05	5.99	6.01	5	7



LTE Conducted Power (Reduction)_MIMO 2								
LTE Band 4								
BW	MCS Index	Channel		19965	20175	20385	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1711.5	1732.5	1753.5		
3M	QPSK	1	0	11.31	11.18	11.22	0	12
		1	7	11.27	11.16	11.15	0	12
		1	14	11.20	11.10	11.16	0	12
		8	0	10.26	10.17	10.14	1	11
		8	3	10.25	10.08	10.17	1	11
		8	7	10.15	10.07	10.10	1	11
		15	0	10.23	10.12	10.09	1	11
3M	16QAM	1	0	10.15	10.04	10.06	1	11
		1	7	10.17	10.05	10.05	1	11
		1	14	10.11	10.03	10.05	1	11
		8	0	9.11	9.07	9.10	2	10
		8	3	9.16	9.08	9.06	2	10
		8	7	9.07	9.04	9.01	2	10
		15	0	9.06	9.00	9.06	2	10
3M	64QAM	1	0	9.08	9.01	9.10	2	10
		1	7	9.07	8.99	9.01	2	10
		1	14	9.11	9.04	9.05	2	10
		8	0	8.08	7.99	8.00	3	9
		8	3	8.04	7.99	7.99	3	9
		8	7	8.07	7.98	7.99	3	9
		15	0	8.11	8.00	7.99	3	9
3M	256QAM	1	0	6.16	6.10	6.19	5	7
		1	7	6.12	6.03	6.02	5	7
		1	14	6.13	6.04	6.07	5	7
		8	0	6.06	5.96	6.02	5	7
		8	3	6.08	5.95	5.97	5	7
		8	7	6.06	5.98	5.97	5	7
		15	0	6.05	6.05	5.98	5	7
BW	MCS Index	Channel		19957	20175	20393	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1710.7	1732.5	1754.3		
1.4M	QPSK	1	0	11.24	11.10	11.17	0	12
		1	2	11.13	11.14	11.06	0	12
		1	5	11.10	11.06	11.06	0	12
		3	0	11.15	11.15	11.02	0	12
		3	1	11.24	11.06	11.13	0	12
		3	3	11.13	11.06	11.05	0	12
		6	0	10.22	10.00	10.01	1	11
1.4M	16QAM	1	0	10.14	9.99	9.94	1	11
		1	2	10.11	9.92	9.99	1	11
		1	5	10.05	9.98	9.97	1	11
		3	0	10.11	9.92	10.10	1	11
		3	1	10.02	10.07	9.96	1	11
		3	3	9.99	9.89	9.90	1	11
		6	0	9.00	8.88	8.94	2	10
1.4M	64QAM	1	0	9.07	8.86	9.09	2	10
		1	2	8.97	8.93	8.87	2	10
		1	5	9.10	9.01	8.99	2	10
		3	0	8.94	8.89	8.88	2	10
		3	1	9.03	8.98	8.85	2	10
		3	3	8.95	8.96	8.88	2	10
		6	0	8.11	7.90	7.99	3	9
1.4M	256QAM	1	0	6.14	5.99	6.05	5	7
		1	2	6.12	5.96	5.88	5	7
		1	5	6.08	5.94	5.98	5	7
		3	0	6.02	5.87	6.00	5	7
		3	1	6.08	5.82	5.90	5	7
		3	3	5.96	5.91	5.93	5	7
		6	0	6.03	5.96	5.88	5	7



LTE Conducted Power (Reduction)_MIMO 2

LTE Band 7								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		20850	21100	21350		
		Frequency (MHz)		2510	2535	2560		
20M	QPSK	1	0	11.18	11.23	11.28	0	11.5
		1	50	11.11	11.16	11.21	0	11.5
		1	99	11.02	11.07	11.12	0	11.5
		50	0	10.14	10.19	10.24	1	10.5
		50	25	10.06	10.11	10.16	1	10.5
		50	50	10.09	10.14	10.19	1	10.5
		100	0	10.1	10.15	10.2	1	10.5
20M	16QAM	1	0	10.02	10.06	10.11	1	10.5
		1	50	10.03	10.07	10.12	1	10.5
		1	99	10.02	10.06	10.11	1	10.5
		50	0	9	9.04	9.09	2	9.5
		50	25	8.98	9.02	9.07	2	9.5
		50	50	9.01	9.05	9.1	2	9.5
		100	0	8.99	9.03	9.08	2	9.5
20M	64QAM	1	0	8.95	8.99	9.04	2	9.5
		1	50	8.98	9.02	9.07	2	9.5
		1	99	8.98	9.02	9.07	2	9.5
		50	0	8.05	8.09	8.13	3	8.5
		50	25	8.06	8.1	8.14	3	8.5
		50	50	8.05	8.09	8.13	3	8.5
		100	0	7.96	8	8.04	3	8.5
20M	256QAM	1	0	6.1	6.13	6.16	5	6.5
		1	50	6.02	6.05	6.08	5	6.5
		1	99	5.99	6.02	6.05	5	6.5
		50	0	5.99	6.02	6.05	5	6.5
		50	25	6	6.03	6.06	5	6.5
		50	50	5.99	6.02	6.05	5	6.5
		100	0	5.98	6.01	6.04	5	6.5
BW	MCS Index	Channel		20825	21100	21375	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2507.5	2535	2562.5		
15M	QPSK	1	0	11.13	11.18	11.23	0	11.5
		1	37	11.07	11.06	11.17	0	11.5
		1	74	10.92	10.99	11.06	0	11.5
		36	0	10.05	10.18	10.23	1	10.5
		36	19	10.06	10.06	10.16	1	10.5
		36	39	10.06	10.14	10.11	1	10.5
		75	0	10.04	10.11	10.18	1	10.5
15M	16QAM	1	0	10.00	9.97	10.02	1	10.5
		1	37	9.93	10.03	10.09	1	10.5
		1	74	9.97	9.97	10.11	1	10.5
		36	0	9.00	9.00	9.02	2	9.5
		36	19	8.94	8.98	9.00	2	9.5
		36	39	8.91	8.95	9.10	2	9.5
		75	0	8.96	8.95	9.03	2	9.5
15M	64QAM	1	0	8.93	8.91	8.98	2	9.5
		1	37	8.97	8.95	9.03	2	9.5
		1	74	8.93	8.93	9.02	2	9.5
		36	0	7.98	8.06	8.13	3	8.5
		36	19	8.06	8.02	8.07	3	8.5
		36	39	7.97	8.03	8.12	3	8.5
		75	0	7.90	7.97	7.94	3	8.5
15M	256QAM	1	0	6.06	6.05	6.16	5	6.5
		1	37	5.92	6.03	6.07	5	6.5
		1	74	5.93	6.00	6.04	5	6.5
		36	0	5.99	6.01	5.97	5	6.5
		36	19	5.90	5.96	6.02	5	6.5
		36	39	5.91	6.01	5.96	5	6.5
		75	0	5.93	6.01	5.94	5	6.5



LTE Conducted Power (Reduction)_MIMO 2								
LTE Band 7								
BW	MCS Index	Channel		20800	21100	21400	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2505	2535	2565		
10M	QPSK	1	0	11.09	11.20	11.27	0	11.5
		1	24	11.11	11.08	11.18	0	11.5
		1	49	11.02	11.01	11.03	0	11.5
		25	0	10.07	10.18	10.22	1	10.5
		25	12	10.04	10.09	10.14	1	10.5
		25	25	10.09	10.04	10.12	1	10.5
		50	0	10.05	10.06	10.19	1	10.5
10M	16QAM	1	0	9.98	9.97	10.07	1	10.5
		1	24	9.98	10.03	10.12	1	10.5
		1	49	9.92	10.03	10.03	1	10.5
		25	0	8.97	9.03	9.03	2	9.5
		25	12	8.97	9.02	9.04	2	9.5
		25	25	9.01	9.02	9.05	2	9.5
		50	0	8.95	8.98	9.05	2	9.5
10M	64QAM	1	0	8.89	8.91	8.95	2	9.5
		1	24	8.98	9.00	9.05	2	9.5
		1	49	8.92	9.01	9.03	2	9.5
		25	0	7.99	8.06	8.03	3	8.5
		25	12	7.96	8.08	8.13	3	8.5
		25	25	7.95	8.00	8.08	3	8.5
		50	0	7.87	7.93	7.99	3	8.5
10M	256QAM	1	0	6.05	6.05	6.12	5	6.5
		1	24	6.01	6.05	6.08	5	6.5
		1	49	5.91	5.95	5.95	5	6.5
		25	0	5.95	6.01	6.03	5	6.5
		25	12	5.91	5.95	6.06	5	6.5
		25	25	5.93	6.02	5.96	5	6.5
		50	0	5.93	5.93	5.99	5	6.5
BW	MCS Index	Channel		20775	21100	21425	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2502.5	2535	2567.5		
5M	QPSK	1	0	11.17	11.19	11.20	0	11.5
		1	12	11.02	11.15	11.16	0	11.5
		1	24	10.97	11.02	11.07	0	11.5
		12	0	10.06	10.11	10.15	1	10.5
		12	6	10.00	10.05	10.12	1	10.5
		12	13	10.08	10.13	10.12	1	10.5
		25	0	10.03	10.12	10.17	1	10.5
5M	16QAM	1	0	10.00	9.98	10.08	1	10.5
		1	12	9.99	10.06	10.06	1	10.5
		1	24	9.93	9.97	10.09	1	10.5
		12	0	8.94	9.03	9.02	2	9.5
		12	6	8.98	8.97	8.98	2	9.5
		12	13	8.95	9.04	9.08	2	9.5
		25	0	8.90	8.97	9.01	2	9.5
5M	64QAM	1	0	8.87	8.90	8.97	2	9.5
		1	12	8.90	9.00	8.97	2	9.5
		1	24	8.93	8.93	8.99	2	9.5
		12	0	7.96	8.09	8.07	3	8.5
		12	6	8.01	8.07	8.14	3	8.5
		12	13	7.97	8.09	8.03	3	8.5
		25	0	7.90	7.97	7.98	3	8.5
5M	256QAM	1	0	6.04	6.06	6.12	5	6.5
		1	12	5.95	5.96	6.03	5	6.5
		1	24	5.91	5.96	6.03	5	6.5
		12	0	5.99	5.94	5.96	5	6.5
		12	6	5.91	5.94	6.01	5	6.5
		12	13	5.90	5.97	6.00	5	6.5
		25	0	5.89	5.92	5.96	5	6.5

LTE Conducted Power (Reduction)_MIMO 2								
LTE Band 25								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		26140	26365	26590		
		Frequency (MHz)		1860	1882.5	1905		
20M	QPSK	1	0	9.76	9.88	9.82	0	10
		1	50	9.61	9.73	9.67	0	10
		1	99	9.68	9.8	9.74	0	10
		50	0	8.65	8.76	8.7	1	9
		50	25	8.62	8.73	8.67	1	9
		50	50	8.6	8.71	8.65	1	9
		100	0	8.67	8.78	8.72	1	9
20M	16QAM	1	0	8.63	8.74	8.68	1	9
		1	50	8.59	8.7	8.64	1	9
		1	99	8.6	8.71	8.65	1	9
		50	0	7.57	7.67	7.62	2	8
		50	25	7.62	7.72	7.67	2	8
		50	50	7.64	7.74	7.69	2	8
		100	0	7.54	7.64	7.59	2	8
20M	64QAM	1	0	7.6	7.7	7.65	2	8
		1	50	7.56	7.66	7.61	2	8
		1	99	7.55	7.65	7.6	2	8
		50	0	6.62	6.71	6.66	3	7
		50	25	6.55	6.64	6.59	3	7
		50	50	6.57	6.66	6.61	3	7
		100	0	6.49	6.57	6.53	3	7
20M	256QAM	1	0	4.81	4.87	4.84	5	5
		1	50	4.66	4.72	4.69	5	5
		1	99	4.6	4.66	4.63	5	5
		50	0	4.58	4.64	4.61	5	5
		50	25	4.56	4.62	4.59	5	5
		50	50	4.57	4.63	4.6	5	5
		100	0	4.59	4.65	4.62	5	5
BW	MCS Index	Channel		26115	26365	26615	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1857.5	1882.5	1907.5		
15M	QPSK	1	0	9.74	9.84	9.79	0	10
		1	37	9.55	9.69	9.61	0	10
		1	74	9.58	9.70	9.69	0	10
		36	0	8.63	8.73	8.66	1	9
		36	19	8.58	8.73	8.59	1	9
		36	39	8.58	8.64	8.63	1	9
		75	0	8.64	8.66	8.63	1	9
15M	16QAM	1	0	8.55	8.70	8.63	1	9
		1	37	8.51	8.63	8.63	1	9
		1	74	8.59	8.65	8.65	1	9
		36	0	7.49	7.64	7.53	2	8
		36	19	7.54	7.66	7.64	2	8
		36	39	7.54	7.69	7.66	2	8
		75	0	7.44	7.63	7.53	2	8
15M	64QAM	1	0	7.51	7.62	7.55	2	8
		1	37	7.54	7.61	7.59	2	8
		1	74	7.47	7.65	7.52	2	8
		36	0	6.58	6.67	6.64	3	7
		36	19	6.54	6.61	6.50	3	7
		36	39	6.56	6.65	6.57	3	7
		75	0	6.44	6.50	6.50	3	7
15M	256QAM	1	0	4.75	4.86	4.80	5	5
		1	37	4.59	4.63	4.60	5	5
		1	74	4.55	4.66	4.62	5	5
		36	0	4.49	4.54	4.61	5	5
		36	19	4.50	4.52	4.54	5	5
		36	39	4.50	4.63	4.51	5	5
		75	0	4.53	4.59	4.60	5	5



LTE Conducted Power (Reduction)_MIMO 2								
LTE Band 25								
BW	MCS Index	Channel		26090	26365	26640	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1855	1882.5	1910		
10M	QPSK	1	0	9.66	9.82	9.81	0	10
		1	24	9.54	9.65	9.60	0	10
		1	49	9.63	9.71	9.68	0	10
		25	0	8.65	8.72	8.60	1	9
		25	12	8.55	8.73	8.64	1	9
		25	25	8.52	8.61	8.65	1	9
		50	0	8.65	8.68	8.67	1	9
10M	16QAM	1	0	8.54	8.70	8.65	1	9
		1	24	8.55	8.60	8.63	1	9
		1	49	8.60	8.66	8.62	1	9
		25	0	7.48	7.66	7.53	2	8
		25	12	7.54	7.71	7.57	2	8
		25	25	7.61	7.73	7.65	2	8
		50	0	7.47	7.57	7.52	2	8
10M	64QAM	1	0	7.55	7.61	7.58	2	8
		1	24	7.51	7.60	7.55	2	8
		1	49	7.50	7.65	7.50	2	8
		25	0	6.61	6.71	6.60	3	7
		25	12	6.46	6.59	6.49	3	7
		25	25	6.57	6.66	6.58	3	7
		50	0	6.46	6.57	6.45	3	7
10M	256QAM	1	0	4.78	4.81	4.81	5	5
		1	24	4.63	4.71	4.59	5	5
		1	49	4.56	4.61	4.60	5	5
		25	0	4.53	4.61	4.59	5	5
		25	12	4.52	4.62	4.49	5	5
		25	25	4.52	4.58	4.54	5	5
		50	0	4.59	4.60	4.58	5	5
BW	MCS Index	Channel		26065	26365	26665	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1852.5	1882.5	1912.5		
5M	QPSK	1	0	9.67	9.79	9.72	0	10
		1	12	9.53	9.66	9.64	0	10
		1	24	9.65	9.76	9.65	0	10
		12	0	8.57	8.67	8.61	1	9
		12	6	8.60	8.70	8.66	1	9
		12	13	8.53	8.71	8.64	1	9
		25	0	8.63	8.71	8.62	1	9
5M	16QAM	1	0	8.60	8.71	8.62	1	9
		1	12	8.51	8.64	8.64	1	9
		1	24	8.57	8.61	8.59	1	9
		12	0	7.47	7.58	7.57	2	8
		12	6	7.54	7.64	7.58	2	8
		12	13	7.64	7.74	7.68	2	8
		25	0	7.46	7.56	7.54	2	8
5M	64QAM	1	0	7.59	7.70	7.60	2	8
		1	12	7.51	7.65	7.57	2	8
		1	24	7.49	7.59	7.51	2	8
		12	0	6.61	6.71	6.61	3	7
		12	6	6.54	6.61	6.59	3	7
		12	13	6.47	6.62	6.51	3	7
		25	0	6.43	6.51	6.43	3	7
5M	256QAM	1	0	4.77	4.83	4.81	5	5
		1	12	4.63	4.67	4.64	5	5
		1	24	4.52	4.59	4.60	5	5
		12	0	4.52	4.59	4.58	5	5
		12	6	4.46	4.52	4.56	5	5
		12	13	4.53	4.53	4.55	5	5
		25	0	4.51	4.57	4.53	5	5



LTE Conducted Power (Reduction)_MIMO 2								
LTE Band 25								
BW	MCS Index	Channel		26055	26365	26675	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1851.5	1882.5	1913.5		
3M	QPSK	1	0	9.69	9.82	9.75	0	10
		1	7	9.53	9.69	9.65	0	10
		1	14	9.68	9.78	9.66	0	10
		8	0	8.65	8.67	8.66	1	9
		8	3	8.56	8.63	8.64	1	9
		8	7	8.50	8.67	8.60	1	9
		15	0	8.59	8.65	8.67	1	9
3M	16QAM	1	0	8.59	8.69	8.66	1	9
		1	7	8.57	8.69	8.59	1	9
		1	14	8.52	8.71	8.56	1	9
		8	0	7.48	7.64	7.53	2	8
		8	3	7.54	7.67	7.62	2	8
		8	7	7.54	7.66	7.61	2	8
		15	0	7.45	7.64	7.59	2	8
3M	64QAM	1	0	7.51	7.62	7.57	2	8
		1	7	7.50	7.62	7.59	2	8
		1	14	7.48	7.64	7.54	2	8
		8	0	6.53	6.63	6.63	3	7
		8	3	6.50	6.64	6.58	3	7
		8	7	6.55	6.60	6.57	3	7
		15	0	6.45	6.49	6.43	3	7
3M	256QAM	1	0	4.72	4.81	4.76	5	5
		1	7	4.56	4.62	4.61	5	5
		1	14	4.54	4.59	4.57	5	5
		8	0	4.50	4.58	4.56	5	5
		8	3	4.56	4.58	4.56	5	5
		8	7	4.49	4.61	4.51	5	5
		15	0	4.59	4.63	4.54	5	5
BW	MCS Index	Channel		26047	26365	26683	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1850.7	1882.5	1914.3		
1.4M	QPSK	1	0	9.59	9.70	9.66	0	10
		1	2	9.40	9.54	9.56	0	10
		1	5	9.66	9.64	9.61	0	10
		3	0	9.54	9.67	9.62	0	10
		3	1	9.49	9.59	9.53	0	10
		3	3	9.42	9.52	9.49	0	10
		6	0	8.44	8.71	8.54	1	9
1.4M	16QAM	1	0	8.46	8.63	8.52	1	9
		1	2	8.45	8.65	8.50	1	9
		1	5	8.43	8.68	8.51	1	9
		3	0	8.47	8.52	8.51	1	9
		3	1	8.48	8.52	8.57	1	9
		3	3	8.48	8.61	8.54	1	9
		6	0	7.43	7.57	7.52	2	8
1.4M	64QAM	1	0	7.38	7.61	7.55	2	8
		1	2	7.40	7.47	7.48	2	8
		1	5	7.38	7.61	7.40	2	8
		3	0	7.42	7.53	7.51	2	8
		3	1	7.42	7.56	7.49	2	8
		3	3	7.47	7.49	7.57	2	8
		6	0	6.31	6.43	6.33	3	7
1.4M	256QAM	1	0	4.57	4.77	4.75	5	5
		1	2	4.48	4.60	4.56	5	5
		1	5	4.41	4.58	4.53	5	5
		3	0	4.49	4.46	4.45	5	5
		3	1	4.54	4.57	4.50	5	5
		3	3	4.36	4.59	4.51	5	5
		6	0	4.49	4.59	4.43	5	5

LTE Conducted Power (Reduction)_MIMO 2								
LTE Band 30								
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			27710			
		Frequency (MHz)			2310			
10M	QPSK	1	0		9.87		0	10
		1	24		9.72		0	10
		1	49		9.79		0	10
		25	0		8.73		1	9
		25	12		8.7		1	9
		25	25		8.68		1	9
		50	0		8.75		1	9
10M	16QAM	1	0		8.71		1	9
		1	24		8.67		1	9
		1	49		8.68		1	9
		25	0		7.63		2	8
		25	12		7.68		2	8
		25	25		7.7		2	8
		50	0		7.6		2	8
10M	64QAM	1	0		7.66		2	8
		1	24		7.62		2	8
		1	49		7.61		2	8
		25	0		6.65		3	7
		25	12		6.58		3	7
		25	25		6.6		3	7
		50	0		6.55		3	7
10M	256QAM	1	0		4.78		5	5
		1	24		4.63		5	5
		1	49		4.56		5	5
		25	0		4.54		5	5
		25	12		4.52		5	5
		25	25		4.53		5	5
		50	0		4.55		5	5
BW	MCS Index	Channel		27685	27710	27735	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2307.5	2310	2312.5		
5M	QPSK	1	0	9.82	9.86	9.85	0	10
		1	12	9.64	9.67	9.65	0	10
		1	24	9.69	9.75	9.74	0	10
		12	0	8.69	8.64	8.71	1	9
		12	6	8.70	8.63	8.63	1	9
		12	13	8.64	8.67	8.62	1	9
		25	0	8.74	8.73	8.70	1	9
5M	16QAM	1	0	8.66	8.61	8.67	1	9
		1	12	8.58	8.59	8.57	1	9
		1	24	8.68	8.65	8.63	1	9
		12	0	7.58	7.58	7.53	2	8
		12	6	7.58	7.66	7.58	2	8
		12	13	7.67	7.69	7.61	2	8
		25	0	7.59	7.55	7.50	2	8
5M	64QAM	1	0	7.63	7.58	7.56	2	8
		1	12	7.54	7.62	7.58	2	8
		1	24	7.54	7.56	7.54	2	8
		12	0	6.56	6.62	6.65	3	7
		12	6	6.55	6.48	6.53	3	7
		12	13	6.55	6.53	6.59	3	7
		25	0	6.45	6.46	6.52	3	7
5M	256QAM	1	0	4.69	4.71	4.72	5	5
		1	12	4.60	4.55	4.56	5	5
		1	24	4.55	4.46	4.54	5	5
		12	0	4.51	4.46	4.48	5	5
		12	6	4.45	4.51	4.44	5	5
		12	13	4.48	4.47	4.51	5	5
		25	0	4.45	4.47	4.49	5	5



LTE Conducted Power (Reduction)_MIMO 2								
LTE Band 38								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		37850	38000	38150		
		Frequency (MHz)		2580	2595	2610		
20M	QPSK	1	0	11.39	11.28	11.35	0	11.5
		1	50	11.34	11.23	11.3	0	11.5
		1	99	11.31	11.2	11.27	0	11.5
		50	0	10.42	10.31	10.38	1	10.5
		50	25	10.34	10.24	10.3	1	10.5
		50	50	10.31	10.21	10.27	1	10.5
		100	0	10.32	10.22	10.28	1	10.5
20M	16QAM	1	0	10.2	10.1	10.16	1	10.5
		1	50	10.17	10.07	10.13	1	10.5
		1	99	10.12	10.02	10.08	1	10.5
		50	0	9.27	9.18	9.23	2	9.5
		50	25	9.22	9.13	9.18	2	9.5
		50	50	9.2	9.11	9.16	2	9.5
		100	0	9.31	9.22	9.27	2	9.5
20M	64QAM	1	0	8.98	8.89	8.94	2	9.5
		1	50	8.95	8.86	8.91	2	9.5
		1	99	8.9	8.81	8.86	2	9.5
		50	0	8.05	7.97	8.02	3	8.5
		50	25	8	7.92	7.97	3	8.5
		50	50	7.98	7.9	7.95	3	8.5
		100	0	8.09	8.01	8.06	3	8.5
20M	256QAM	1	0	6.02	5.96	5.99	5	6.5
		1	50	5.99	5.93	5.96	5	6.5
		1	99	5.94	5.88	5.91	5	6.5
		50	0	5.92	5.86	5.89	5	6.5
		50	25	5.87	5.81	5.84	5	6.5
		50	50	5.84	5.78	5.81	5	6.5
		100	0	5.89	5.83	5.86	5	6.5
BW	MCS Index	Channel		37825	38000	38175	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2577.5	2595	2612.5		
15M	QPSK	1	0	11.38	11.23	11.26	0	11.5
		1	37	11.28	11.15	11.27	0	11.5
		1	74	11.25	11.11	11.25	0	11.5
		36	0	10.36	10.31	10.35	1	10.5
		36	19	10.24	10.14	10.26	1	10.5
		36	39	10.25	10.13	10.22	1	10.5
		75	0	10.31	10.16	10.25	1	10.5
15M	16QAM	1	0	10.14	10.10	10.07	1	10.5
		1	37	10.10	10.03	10.03	1	10.5
		1	74	10.08	10.00	9.98	1	10.5
		36	0	9.17	9.17	9.16	2	9.5
		36	19	9.14	9.06	9.08	2	9.5
		36	39	9.17	9.07	9.07	2	9.5
		75	0	9.25	9.21	9.20	2	9.5
15M	64QAM	1	0	8.95	8.85	8.92	2	9.5
		1	37	8.85	8.83	8.90	2	9.5
		1	74	8.84	8.73	8.84	2	9.5
		36	0	7.96	7.91	7.99	3	8.5
		36	19	7.91	7.85	7.93	3	8.5
		36	39	7.95	7.90	7.88	3	8.5
		75	0	8.01	7.99	7.98	3	8.5
15M	256QAM	1	0	5.98	5.89	5.91	5	6.5
		1	37	5.93	5.91	5.90	5	6.5
		1	74	5.93	5.85	5.81	5	6.5
		36	0	5.92	5.81	5.80	5	6.5
		36	19	5.81	5.79	5.84	5	6.5
		36	39	5.80	5.71	5.74	5	6.5
		75	0	5.89	5.78	5.78	5	6.5



LTE Conducted Power (Reduction)_MIMO 2								
LTE Band 38								
BW	MCS Index	Channel		37800	38000	38200	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2575	2595	2615		
10M	QPSK	1	0	11.34	11.23	11.26	0	11.5
		1	24	11.25	11.21	11.26	0	11.5
		1	49	11.22	11.17	11.24	0	11.5
		25	0	10.33	10.23	10.31	1	10.5
		25	12	10.24	10.21	10.24	1	10.5
		25	25	10.31	10.20	10.23	1	10.5
		50	0	10.25	10.20	10.18	1	10.5
10M	16QAM	1	0	10.17	10.01	10.14	1	10.5
		1	24	10.14	10.07	10.08	1	10.5
		1	49	10.04	9.93	10.04	1	10.5
		25	0	9.27	9.18	9.20	2	9.5
		25	12	9.13	9.12	9.10	2	9.5
		25	25	9.16	9.10	9.14	2	9.5
		50	0	9.22	9.20	9.17	2	9.5
10M	64QAM	1	0	8.91	8.89	8.90	2	9.5
		1	24	8.85	8.86	8.82	2	9.5
		1	49	8.83	8.79	8.78	2	9.5
		25	0	8.01	7.88	7.94	3	8.5
		25	12	7.99	7.86	7.88	3	8.5
		25	25	7.90	7.81	7.89	3	8.5
		50	0	8.02	7.94	8.06	3	8.5
10M	256QAM	1	0	5.97	5.96	5.93	5	6.5
		1	24	5.95	5.93	5.96	5	6.5
		1	49	5.89	5.79	5.83	5	6.5
		25	0	5.91	5.77	5.86	5	6.5
		25	12	5.81	5.73	5.77	5	6.5
		25	25	5.76	5.72	5.74	5	6.5
		50	0	5.79	5.74	5.85	5	6.5
BW	MCS Index	Channel		37775	38000	38225	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2572.5	2595	2617.5		
5M	QPSK	1	0	11.31	11.23	11.34	0	11.5
		1	12	11.31	11.15	11.23	0	11.5
		1	24	11.27	11.18	11.18	0	11.5
		12	0	10.40	10.31	10.36	1	10.5
		12	6	10.30	10.14	10.21	1	10.5
		12	13	10.23	10.17	10.27	1	10.5
		25	0	10.23	10.17	10.23	1	10.5
5M	16QAM	1	0	10.11	10.06	10.08	1	10.5
		1	12	10.15	10.07	10.04	1	10.5
		1	24	10.10	9.92	10.00	1	10.5
		12	0	9.18	9.09	9.14	2	9.5
		12	6	9.14	9.09	9.14	2	9.5
		12	13	9.13	9.11	9.14	2	9.5
		25	0	9.29	9.12	9.21	2	9.5
5M	64QAM	1	0	8.91	8.84	8.94	2	9.5
		1	12	8.93	8.78	8.82	2	9.5
		1	24	8.81	8.73	8.77	2	9.5
		12	0	8.00	7.92	7.98	3	8.5
		12	6	7.98	7.85	7.88	3	8.5
		12	13	7.89	7.90	7.88	3	8.5
		25	0	8.04	7.94	7.97	3	8.5
5M	256QAM	1	0	5.95	5.89	5.95	5	6.5
		1	12	5.94	5.89	5.95	5	6.5
		1	24	5.85	5.88	5.81	5	6.5
		12	0	5.82	5.77	5.83	5	6.5
		12	6	5.83	5.73	5.84	5	6.5
		12	13	5.76	5.73	5.74	5	6.5
		25	0	5.85	5.76	5.84	5	6.5



LTE Conducted Power (Reduction)_MIMO 2

LTE Band 41										
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		39750	40185	40620	41055	41490		
		Frequency (MHz)		2506	2549.5	2593	2636.5	2680		
20M	QPSK	1	0	10.20	10.24	10.27	10.16	10.14	0	10.5
		1	50	10.08	10.12	10.15	10.04	10.09	0	10.5
		1	99	10.04	10.08	10.11	10.02	10.05	0	10.5
		50	0	9.28	9.31	9.34	9.24	9.24	1	9.5
		50	25	9.25	9.28	9.31	9.21	9.21	1	9.5
		50	50	9.21	9.24	9.27	9.17	9.11	1	9.5
		100	0	9.18	9.21	9.24	9.14	9.13	1	9.5
20M	16QAM	1	0	9.25	9.28	9.31	9.21	9.20	1	9.5
		1	50	9.23	9.26	9.29	9.19	9.13	1	9.5
		1	99	9.21	9.24	9.27	9.17	9.08	1	9.5
		50	0	8.36	8.39	8.41	8.32	8.29	2	8.5
		50	25	8.28	8.31	8.33	8.25	8.19	2	8.5
		50	50	8.25	8.28	8.3	8.22	8.13	2	8.5
		100	0	8.23	8.26	8.28	8.2	8.17	2	8.5
20M	64QAM	1	0	8.19	8.22	8.24	8.16	8.08	2	8.5
		1	50	8.1	8.13	8.16	8.07	8.05	2	8.5
		1	99	8.09	8.12	8.15	8.06	7.97	2	8.5
		50	0	7.33	7.36	7.38	7.3	7.28	3	7.5
		50	25	7.28	7.31	7.33	7.25	7.22	3	7.5
		50	50	7.26	7.29	7.31	7.23	7.21	3	7.5
		100	0	7.23	7.26	7.28	7.2	7.13	3	7.5
20M	256QAM	1	0	5.42	5.44	5.46	5.4	5.35	5	5.5
		1	50	5.36	5.38	5.4	5.34	5.30	5	5.5
		1	99	5.31	5.33	5.35	5.29	5.28	5	5.5
		50	0	5.27	5.29	5.31	5.25	5.22	5	5.5
		50	25	5.25	5.27	5.29	5.23	5.15	5	5.5
		50	50	5.21	5.23	5.25	5.19	5.17	5	5.5
		100	0	5.24	5.26	5.28	5.22	5.14	5	5.5
BW	MCS Index	Channel		39725	40173	40620	41068	41515	3GPP MPR	Max. Tune-up
Frequency (MHz)		2503.5	2548.3	2593	2637.8	2682.5				
15M	QPSK	1	0	10.17	10.20	10.26	10.06	10.09	0	10.5
		1	37	10.04	10.07	10.07	10.04	10.05	0	10.5
		1	74	10.02	9.98	10.02	9.94	9.97	0	10.5
		36	0	9.24	9.23	9.30	9.14	9.14	1	9.5
		36	19	9.18	9.23	9.31	9.21	9.19	1	9.5
		36	39	9.11	9.15	9.20	9.13	9.02	1	9.5
		75	0	9.08	9.19	9.21	9.08	9.13	1	9.5
15M	16QAM	1	0	9.19	9.20	9.17	9.09	9.16	1	9.5
		1	37	9.06	9.12	9.07	9.02	9.10	1	9.5
		1	74	9.03	8.99	9.10	9.00	9.04	1	9.5
		36	0	8.18	8.29	8.28	8.22	8.24	2	8.5
		36	19	8.24	8.28	8.31	8.16	8.11	2	8.5
		36	39	8.21	8.14	8.23	8.09	8.12	2	8.5
		75	0	8.15	8.17	8.24	8.10	8.11	2	8.5
15M	64QAM	1	0	8.15	8.18	8.20	8.15	7.99	2	8.5
		1	37	8.08	8.03	8.12	7.99	8.04	2	8.5
		1	74	8.02	8.01	8.01	7.93	7.89	2	8.5
		36	0	7.18	7.21	7.34	7.23	7.19	3	7.5
		36	19	7.17	7.24	7.29	7.15	7.14	3	7.5
		36	39	7.15	7.18	7.24	7.11	7.19	3	7.5
		75	0	7.18	7.14	7.23	7.06	7.03	3	7.5
15M	256QAM	1	0	5.16	5.28	5.24	5.11	5.31	5	5.5
		1	37	5.17	5.20	5.25	5.18	5.28	5	5.5
		1	74	5.11	5.19	5.26	5.07	5.27	5	5.5
		36	0	5.33	5.30	5.36	5.31	5.14	5	5.5
		36	19	5.20	5.31	5.26	5.17	5.15	5	5.5
		36	39	5.25	5.22	5.20	5.12	5.12	5	5.5
		75	0	5.18	5.25	5.25	5.18	5.11	5	5.5



LTE Conducted Power (Reduction)_MIMO 2										
LTE Band 41										
BW	MCS Index	Channel		39700	40160	40620	41080	41540	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2501	2547	2593	2639	2685		
10M	QPSK	1	0	10.14	10.14	10.26	10.16	10.03	0	10.5
		1	24	10.06	10.11	10.06	9.94	9.96	0	10.5
		1	49	9.99	10.08	10.07	9.92	9.88	0	10.5
		25	0	9.27	9.30	9.28	9.21	9.15	1	9.5
		25	12	9.24	9.26	9.31	9.15	9.11	1	9.5
		25	25	9.18	9.14	9.17	9.17	8.97	1	9.5
		50	0	9.10	9.13	9.17	9.13	9.09	1	9.5
10M	16QAM	1	0	9.11	9.20	9.20	9.14	9.12	1	9.5
		1	24	9.00	9.04	9.14	9.04	9.05	1	9.5
		1	49	8.97	8.99	9.10	8.96	8.99	1	9.5
		25	0	8.23	8.22	8.27	8.23	8.23	2	8.5
		25	12	8.24	8.21	8.30	8.14	8.19	2	8.5
		25	25	8.12	8.20	8.20	8.17	8.11	2	8.5
		50	0	8.17	8.14	8.17	8.10	8.17	2	8.5
10M	64QAM	1	0	8.14	8.24	8.23	8.09	8.15	2	8.5
		1	24	8.05	8.09	8.07	8.00	8.11	2	8.5
		1	49	8.00	8.03	8.02	7.96	8.06	2	8.5
		25	0	7.20	7.22	7.29	7.20	7.10	3	7.5
		25	12	7.15	7.20	7.22	7.18	7.05	3	7.5
		25	25	7.20	7.19	7.22	7.13	7.01	3	7.5
		50	0	7.08	7.15	7.23	7.04	7.03	3	7.5
10M	256QAM	1	0	5.23	5.19	5.29	5.11	5.31	5	5.5
		1	24	5.17	5.24	5.22	5.13	5.22	5	5.5
		1	49	5.21	5.22	5.26	5.15	5.19	5	5.5
		25	0	5.32	5.32	5.32	5.25	5.16	5	5.5
		25	12	5.28	5.25	5.25	5.18	5.13	5	5.5
		25	25	5.16	5.18	5.27	5.13	5.07	5	5.5
		50	0	5.16	5.16	5.26	5.17	5.09	5	5.5
BW	MCS Index	Channel		39675	40148	40620	41093	41565	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2498.5	2545.8	2593	2640.3	2687.5		
5M	QPSK	1	0	10.17	10.18	10.21	10.12	9.93	0	10.5
		1	12	10.00	10.06	10.11	9.95	9.89	0	10.5
		1	24	10.02	10.01	10.06	10.00	9.78	0	10.5
		12	0	9.23	9.22	9.26	9.18	9.06	1	9.5
		12	6	9.22	9.22	9.27	9.21	9.04	1	9.5
		12	13	9.12	9.21	9.17	9.08	8.91	1	9.5
		25	0	9.16	9.14	9.16	9.06	9.05	1	9.5
5M	16QAM	1	0	9.14	9.24	9.18	9.12	9.02	1	9.5
		1	12	9.01	9.06	9.06	9.02	9.02	1	9.5
		1	24	8.98	9.06	9.04	8.97	8.92	1	9.5
		12	0	8.22	8.21	8.33	8.18	8.23	2	8.5
		12	6	8.17	8.22	8.24	8.16	8.18	2	8.5
		12	13	8.19	8.16	8.27	8.12	8.01	2	8.5
		25	0	8.13	8.20	8.15	8.12	8.17	2	8.5
5M	64QAM	1	0	8.15	8.24	8.20	8.11	8.06	2	8.5
		1	12	7.98	8.03	8.09	7.96	8.10	2	8.5
		1	24	8.00	8.03	8.04	7.91	8.02	2	8.5
		12	0	7.25	7.29	7.26	7.19	7.02	3	7.5
		12	6	7.23	7.20	7.28	7.16	7.00	3	7.5
		12	13	7.18	7.15	7.19	7.17	6.93	3	7.5
		25	0	7.17	7.16	7.23	7.04	6.96	3	7.5
5M	256QAM	1	0	5.22	5.19	5.26	5.20	5.21	5	5.5
		1	12	5.16	5.19	5.25	5.13	5.16	5	5.5
		1	24	5.19	5.23	5.22	5.14	5.14	5	5.5
		12	0	5.35	5.38	5.35	5.30	5.13	5	5.5
		12	6	5.21	5.26	5.32	5.16	5.06	5	5.5
		12	13	5.18	5.18	5.26	5.21	5.07	5	5.5
		25	0	5.16	5.17	5.19	5.14	5.06	5	5.5



LTE Conducted Power (Reduction)_MIMO 2

LTE Band 42

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		43190	43340	43490		
		Frequency (MHz)		3560	3575	3590		
20M	QPSK	1	0	10.70	10.74	10.78	0	11
		1	50	10.65	10.69	10.73	0	11
		1	99	10.52	10.56	10.6	0	11
		50	0	9.56	9.6	9.64	1	10
		50	25	9.49	9.53	9.57	1	10
		50	50	9.5	9.54	9.58	1	10
		100	0	9.49	9.53	9.57	1	10
20M	16QAM	1	0	9.5	9.54	9.58	1	10
		1	50	9.51	9.55	9.59	1	10
		1	99	9.55	9.59	9.63	1	10
		50	0	8.57	8.6	8.64	2	9
		50	25	8.59	8.62	8.66	2	9
		50	50	8.56	8.59	8.63	2	9
20M	64QAM	100	0	8.48	8.51	8.55	2	9
		1	0	8.6	8.63	8.67	2	9
		1	50	8.62	8.65	8.69	2	9
		1	99	8.52	8.55	8.59	2	9
		50	0	7.6	7.63	7.66	3	8
		50	25	7.54	7.57	7.6	3	8
20M	256QAM	50	50	7.51	7.54	7.57	3	8
		100	0	7.49	7.52	7.55	3	8
		1	0	5.61	5.63	5.66	5	6
		1	50	5.5	5.52	5.55	5	6
		1	99	5.55	5.57	5.6	5	6
		50	0	5.53	5.55	5.58	5	6
BW	MCS Index	Channel		43165	43340	43515	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3557.5	3575	3592.5		
15M	QPSK	50	50	5.44	5.46	5.49	5	6
		100	0	5.51	5.53	5.56	5	6
		1	0	10.60	10.67	10.72	0	11
		1	37	10.60	10.61	10.70	0	11
		1	74	10.43	10.48	10.54	0	11
		36	0	9.46	9.59	9.56	1	10
		36	19	9.43	9.45	9.52	1	10
15M	16QAM	36	39	9.40	9.53	9.53	1	10
		75	0	9.44	9.51	9.54	1	10
		1	0	9.42	9.45	9.48	1	10
		1	37	9.49	9.45	9.58	1	10
		1	74	9.46	9.56	9.63	1	10
		36	0	8.57	8.55	8.57	2	9
		36	19	8.55	8.59	8.56	2	9
15M	64QAM	36	39	8.50	8.59	8.58	2	9
		75	0	8.43	8.41	8.53	2	9
		1	0	8.51	8.60	8.62	2	9
		1	37	8.56	8.60	8.60	2	9
		1	74	8.43	8.54	8.57	2	9
		36	0	7.52	7.54	7.60	3	8
		36	19	7.45	7.47	7.59	3	8
15M	256QAM	36	39	7.43	7.48	7.49	3	8
		75	0	7.42	7.43	7.50	3	8
		1	0	5.61	5.60	5.65	5	6
		1	37	5.44	5.43	5.53	5	6
		1	74	5.53	5.49	5.52	5	6
		36	0	5.46	5.55	5.54	5	6
		36	19	5.43	5.42	5.45	5	6
15M	256QAM	36	39	5.43	5.37	5.44	5	6
		75	0	5.43	5.46	5.56	5	6



LTE Conducted Power (Reduction)_MIMO 2

LTE Band 42

BW	MCS Index	Channel		43140	43340	43540	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3555	3575	3595		
10M	QPSK	1	0	10.60	10.73	10.71	0	11
		1	24	10.55	10.62	10.71	0	11
		1	49	10.42	10.51	10.50	0	11
		25	0	9.55	9.56	9.59	1	10
		25	12	9.47	9.46	9.56	1	10
		25	25	9.40	9.47	9.52	1	10
		50	0	9.46	9.51	9.50	1	10
10M	16QAM	1	0	9.45	9.54	9.52	1	10
		1	24	9.44	9.45	9.55	1	10
		1	49	9.52	9.52	9.55	1	10
		25	0	8.54	8.57	8.62	2	9
		25	12	8.51	8.62	8.63	2	9
		25	25	8.51	8.49	8.56	2	9
		50	0	8.45	8.50	8.55	2	9
10M	64QAM	1	0	8.57	8.63	8.58	2	9
		1	24	8.56	8.62	8.61	2	9
		1	49	8.48	8.52	8.59	2	9
		25	0	7.55	7.61	7.58	3	8
		25	12	7.44	7.47	7.60	3	8
		25	25	7.48	7.45	7.51	3	8
		50	0	7.42	7.52	7.51	3	8
10M	256QAM	1	0	5.52	5.59	5.57	5	6
		1	24	5.42	5.44	5.48	5	6
		1	49	5.49	5.53	5.51	5	6
		25	0	5.44	5.46	5.53	5	6
		25	12	5.37	5.45	5.41	5	6
		25	25	5.38	5.43	5.46	5	6
		50	0	5.50	5.53	5.49	5	6
BW	MCS Index	Channel		43115	43340	43565	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3552.5	3575	3597.5		
5M	QPSK	1	0	10.69	10.69	10.70	0	11
		1	12	10.60	10.68	10.73	0	11
		1	24	10.44	10.50	10.51	0	11
		12	0	9.53	9.60	9.61	1	10
		12	6	9.43	9.43	9.57	1	10
		12	13	9.40	9.54	9.52	1	10
		25	0	9.42	9.43	9.52	1	10
5M	16QAM	1	0	9.44	9.47	9.57	1	10
		1	12	9.49	9.50	9.55	1	10
		1	24	9.51	9.53	9.59	1	10
		12	0	8.56	8.58	8.55	2	9
		12	6	8.49	8.59	8.57	2	9
		12	13	8.56	8.52	8.56	2	9
		25	0	8.43	8.43	8.46	2	9
5M	64QAM	1	0	8.50	8.58	8.62	2	9
		1	12	8.62	8.58	8.67	2	9
		1	24	8.46	8.53	8.53	2	9
		12	0	7.56	7.55	7.58	3	8
		12	6	7.54	7.48	7.50	3	8
		12	13	7.51	7.53	7.48	3	8
		25	0	7.49	7.45	7.53	3	8
5M	256QAM	1	0	5.51	5.53	5.65	5	6
		1	12	5.46	5.43	5.51	5	6
		1	24	5.54	5.53	5.57	5	6
		12	0	5.51	5.50	5.55	5	6
		12	6	5.44	5.46	5.46	5	6
		12	13	5.44	5.44	5.42	5	6
		25	0	5.41	5.43	5.49	5	6

LTE Conducted Power (Reduction)_MIMO 2

LTE Band 43

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		44190	44215	44240		
		Frequency (MHz)		3660	3662.5	3665		
20M	QPSK	1	0	10.81	10.76	10.71	0	11
		1	50	10.76	10.71	10.66	0	11
		1	99	10.73	10.68	10.63	0	11
		50	0	9.76	9.71	9.66	1	10
		50	25	9.73	9.68	9.63	1	10
		50	50	9.71	9.66	9.62	1	10
		100	0	9.73	9.68	9.63	1	10
20M	16QAM	1	0	9.75	9.7	9.65	1	10
		1	50	9.73	9.68	9.63	1	10
		1	99	9.7	9.65	9.61	1	10
		50	0	8.78	8.73	8.69	2	9
		50	25	8.73	8.68	8.64	2	9
		50	50	8.7	8.65	8.61	2	9
		100	0	8.67	8.62	8.58	2	9
20M	64QAM	1	0	8.71	8.66	8.62	2	9
		1	50	8.68	8.63	8.59	2	9
		1	99	8.65	8.6	8.56	2	9
		50	0	7.73	7.69	7.65	3	8
		50	25	7.69	7.65	7.61	3	8
		50	50	7.65	7.61	7.57	3	8
		100	0	7.63	7.59	7.55	3	8
20M	256QAM	1	0	5.74	5.71	5.68	5	6
		1	50	5.71	5.68	5.65	5	6
		1	99	5.67	5.64	5.61	5	6
		50	0	5.68	5.65	5.62	5	6
		50	25	5.65	5.62	5.59	5	6
		50	50	5.61	5.58	5.55	5	6
		100	0	5.64	5.61	5.58	5	6
BW	MCS Index	Channel		44165	44215	44265	3GPP MPR	Max. Tune-up
Frequency (MHz)		3657.5	3662.5	3667.5				
15M	QPSK	1	0	10.77	10.68	10.62	0	11
		1	37	10.71	10.70	10.56	0	11
		1	74	10.73	10.65	10.58	0	11
		36	0	9.72	9.69	9.66	1	10
		36	19	9.69	9.68	9.53	1	10
		36	39	9.63	9.62	9.55	1	10
		75	0	9.63	9.60	9.56	1	10
15M	16QAM	1	0	9.65	9.66	9.59	1	10
		1	37	9.69	9.60	9.61	1	10
		1	74	9.62	9.64	9.52	1	10
		36	0	8.77	8.70	8.66	2	9
		36	19	8.72	8.62	8.63	2	9
		36	39	8.68	8.61	8.54	2	9
		75	0	8.65	8.55	8.48	2	9
15M	64QAM	1	0	8.71	8.59	8.54	2	9
		1	37	8.61	8.54	8.51	2	9
		1	74	8.58	8.57	8.55	2	9
		36	0	7.68	7.67	7.58	3	8
		36	19	7.62	7.65	7.60	3	8
		36	39	7.56	7.55	7.55	3	8
		75	0	7.58	7.51	7.52	3	8
15M	256QAM	1	0	5.72	5.62	5.67	5	6
		1	37	5.63	5.66	5.55	5	6
		1	74	5.67	5.54	5.52	5	6
		36	0	5.65	5.60	5.57	5	6
		36	19	5.63	5.56	5.53	5	6
		36	39	5.57	5.54	5.52	5	6
		75	0	5.58	5.61	5.53	5	6



LTE Conducted Power (Reduction)_MIMO 2

LTE Band 43

BW	MCS Index	Channel		44140	44215	44290	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3655	3662.5	3670		
10M	QPSK	1	0	10.79	10.68	10.70	0	11
		1	24	10.75	10.70	10.65	0	11
		1	49	10.73	10.58	10.60	0	11
		25	0	9.70	9.66	9.61	1	10
		25	12	9.66	9.62	9.63	1	10
		25	25	9.62	9.57	9.59	1	10
10M	16QAM	50	0	9.70	9.60	9.58	1	10
		1	0	9.66	9.70	9.56	1	10
		1	24	9.69	9.66	9.55	1	10
		1	49	9.69	9.61	9.56	1	10
		25	0	8.72	8.69	8.61	2	9
		25	12	8.66	8.65	8.63	2	9
10M	64QAM	25	25	8.66	8.58	8.53	2	9
		50	0	8.62	8.54	8.58	2	9
		1	0	8.61	8.63	8.60	2	9
		1	24	8.62	8.60	8.56	2	9
		1	49	8.57	8.58	8.54	2	9
		25	0	7.71	7.64	7.58	3	8
10M	256QAM	25	12	7.64	7.55	7.54	3	8
		25	25	7.60	7.59	7.51	3	8
		50	0	7.58	7.58	7.48	3	8
		1	0	5.66	5.65	5.66	5	6
		1	24	5.67	5.65	5.59	5	6
		1	49	5.61	5.58	5.60	5	6
5M	QPSK	25	0	5.59	5.57	5.55	5	6
		25	12	5.64	5.58	5.57	5	6
		25	25	5.59	5.49	5.46	5	6
		50	0	5.58	5.60	5.51	5	6
		1	0	10.73	10.73	10.67	0	11
		1	12	10.70	10.67	10.65	0	11
5M	16QAM	1	24	10.63	10.58	10.59	0	11
		12	0	9.69	9.66	9.59	1	10
		12	6	9.67	9.58	9.63	1	10
		12	13	9.68	9.62	9.56	1	10
		25	0	9.69	9.60	9.54	1	10
		1	0	9.73	9.64	9.56	1	10
5M	64QAM	1	12	9.71	9.59	9.58	1	10
		1	24	9.69	9.56	9.55	1	10
		12	0	8.71	8.70	8.66	2	9
		12	6	8.65	8.61	8.58	2	9
		12	13	8.65	8.63	8.60	2	9
		25	0	8.67	8.53	8.55	2	9
5M	256QAM	1	0	8.63	8.64	8.57	2	9
		1	12	8.58	8.60	8.55	2	9
		1	24	8.60	8.57	8.55	2	9
		12	0	7.66	7.68	7.61	3	8
		12	6	7.63	7.64	7.56	3	8
		12	13	7.64	7.53	7.55	3	8
5M	QPSK	25	0	7.63	7.50	7.46	3	8
		1	0	5.73	5.65	5.59	5	6
		1	12	5.70	5.68	5.65	5	6
		1	24	5.60	5.61	5.55	5	6
		12	0	5.58	5.61	5.57	5	6
		12	6	5.62	5.60	5.54	5	6
5M	16QAM	12	13	5.52	5.53	5.45	5	6
		25	0	5.61	5.60	5.56	5	6



LTE Conducted Power (Reduction)_MIMO 2									
LTE Band 48									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		55340	55780	56210	56640		
		Frequency (MHz)		3560	3603	3647	3690		
20M	QPSK	1	0	8.79	8.82	8.76	8.67	0	9
		1	50	8.75	8.78	8.72	8.63	0	9
		1	99	8.73	8.76	8.7	8.61	0	9
		50	0	7.8	7.83	7.77	7.69	1	8
		50	25	7.78	7.81	7.75	7.67	1	8
		50	50	7.75	7.78	7.72	7.64	1	8
		100	0	7.78	7.81	7.75	7.67	1	8
20M	16QAM	1	0	7.75	7.78	7.72	7.64	1	8
		1	50	7.73	7.76	7.7	7.62	1	8
		1	99	7.71	7.74	7.68	7.6	1	8
		50	0	6.8	6.83	6.78	6.71	2	7
		50	25	6.78	6.81	6.76	6.69	2	7
		50	50	6.75	6.78	6.73	6.66	2	7
		100	0	6.76	6.79	6.74	6.67	2	7
20M	64QAM	1	0	6.78	6.81	6.76	6.69	2	7
		1	50	6.75	6.78	6.73	6.66	2	7
		1	99	6.72	6.75	6.7	6.63	2	7
		50	0	5.79	5.81	5.77	5.71	3	6
		50	25	5.76	5.78	5.74	5.68	3	6
		50	50	5.75	5.77	5.73	5.67	3	6
		100	0	5.75	5.77	5.73	5.67	3	6
20M	256QAM	1	0	3.76	3.78	3.75	3.71	5	4
		1	50	3.73	3.75	3.72	3.68	5	4
		1	99	3.72	3.74	3.71	3.67	5	4
		50	0	3.69	3.71	3.68	3.64	5	4
		50	25	3.68	3.7	3.67	3.63	5	4
		50	50	3.66	3.68	3.65	3.61	5	4
		100	0	3.73	3.75	3.72	3.68	5	4
BW	MCS Index	Channel		55315	55765	56215	56665	3GPP MPR	Max. Tune-up
Frequency (MHz)		3557.5	3602.5	3647.5	3692.5				
15M	QPSK	1	0	8.74	8.80	8.68	8.61	0	9
		1	37	8.74	8.78	8.64	8.58	0	9
		1	74	8.71	8.76	8.62	8.56	0	9
		36	0	7.74	7.81	7.69	7.65	1	8
		36	19	7.78	7.78	7.74	7.63	1	8
		36	39	7.72	7.70	7.70	7.64	1	8
		75	0	7.72	7.73	7.70	7.61	1	8
15M	16QAM	1	0	7.72	7.76	7.73	7.65	1	8
		1	37	7.71	7.75	7.62	7.62	1	8
		1	74	7.71	7.70	7.67	7.58	1	8
		36	0	6.80	6.81	6.77	6.60	2	7
		36	19	6.73	6.79	6.70	6.67	2	7
		36	39	6.66	6.75	6.65	6.55	2	7
		75	0	6.77	6.75	6.69	6.67	2	7
15M	64QAM	1	0	6.78	6.81	6.73	6.59	2	7
		1	37	6.69	6.68	6.67	6.60	2	7
		1	74	6.65	6.68	6.66	6.61	2	7
		36	0	5.74	5.75	5.74	5.64	3	6
		36	19	5.75	5.79	5.66	5.65	3	6
		36	39	5.66	5.76	5.71	5.61	3	6
		75	0	5.77	5.79	5.65	5.67	3	6
15M	256QAM	1	0	3.68	3.73	3.63	3.60	5	4
		1	37	3.64	3.69	3.68	3.55	5	4
		1	74	3.64	3.70	3.59	3.51	5	4
		36	0	3.75	3.75	3.68	3.65	5	4
		36	19	3.72	3.73	3.76	3.62	5	4
		36	39	3.72	3.71	3.70	3.57	5	4
		75	0	3.71	3.70	3.64	3.65	5	4

LTE Conducted Power (Reduction)_MIMO 2									
LTE Band 48									
BW	MCS Index	Channel		55290	55750	56220	56690	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3555	3601	3648	3695		
10M	QPSK	1	0	8.76	8.78	8.76	8.59	0	9
		1	24	8.73	8.68	8.64	8.55	0	9
		1	49	8.72	8.66	8.69	8.61	0	9
		25	0	7.76	7.77	7.67	7.61	1	8
		25	12	7.71	7.76	7.69	7.60	1	8
		25	25	7.67	7.75	7.66	7.56	1	8
		50	0	7.78	7.73	7.65	7.59	1	8
10M	16QAM	1	0	7.70	7.78	7.73	7.57	1	8
		1	24	7.74	7.70	7.62	7.62	1	8
		1	49	7.64	7.75	7.63	7.53	1	8
		25	0	6.72	6.75	6.72	6.69	2	7
		25	12	6.77	6.76	6.66	6.64	2	7
		25	25	6.75	6.68	6.65	6.64	2	7
		50	0	6.78	6.77	6.71	6.66	2	7
10M	64QAM	1	0	6.79	6.77	6.73	6.60	2	7
		1	24	6.68	6.71	6.69	6.63	2	7
		1	49	6.63	6.70	6.67	6.58	2	7
		25	0	5.75	5.78	5.77	5.61	3	6
		25	12	5.72	5.75	5.65	5.66	3	6
		25	25	5.72	5.74	5.69	5.64	3	6
		50	0	5.69	5.81	5.65	5.67	3	6
10M	256QAM	1	0	3.68	3.71	3.63	3.63	5	4
		1	24	3.65	3.73	3.68	3.53	5	4
		1	49	3.62	3.69	3.64	3.53	5	4
		25	0	3.72	3.82	3.68	3.71	5	4
		25	12	3.71	3.79	3.69	3.59	5	4
		25	25	3.66	3.70	3.66	3.66	5	4
		50	0	3.72	3.74	3.64	3.66	5	4
BW	MCS Index	Channel		55265	55745	56235	56715	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3552.5	3600.5	3649.5	3697.5		
5M	QPSK	1	0	8.69	8.75	8.68	8.62	0	9
		1	12	8.68	8.71	8.65	8.59	0	9
		1	24	8.64	8.67	8.69	8.60	0	9
		12	0	7.80	7.77	7.75	7.59	1	8
		12	6	7.74	7.79	7.66	7.58	1	8
		12	13	7.65	7.75	7.62	7.62	1	8
		25	0	7.71	7.71	7.71	7.61	1	8
5M	16QAM	1	0	7.69	7.79	7.74	7.66	1	8
		1	12	7.70	7.68	7.66	7.61	1	8
		1	24	7.66	7.75	7.70	7.60	1	8
		12	0	6.74	6.73	6.76	6.64	2	7
		12	6	6.68	6.73	6.69	6.63	2	7
		12	13	6.70	6.75	6.63	6.62	2	7
		25	0	6.68	6.79	6.72	6.66	2	7
5M	64QAM	1	0	6.75	6.74	6.75	6.58	2	7
		1	12	6.70	6.72	6.72	6.62	2	7
		1	24	6.68	6.68	6.69	6.55	2	7
		12	0	5.80	5.79	5.77	5.64	3	6
		12	6	5.74	5.73	5.74	5.61	3	6
		12	13	5.66	5.72	5.66	5.54	3	6
		25	0	5.69	5.79	5.69	5.62	3	6
5M	256QAM	1	0	3.72	3.71	3.63	3.62	5	4
		1	12	3.72	3.75	3.69	3.52	5	4
		1	24	3.68	3.66	3.61	3.57	5	4
		12	0	3.79	3.77	3.77	3.68	5	4
		12	6	3.73	3.77	3.72	3.63	5	4
		12	13	3.66	3.69	3.65	3.59	5	4
		25	0	3.69	3.73	3.68	3.62	5	4



LTE Conducted Power (Reduction)_MIMO 2

LTE Band 66								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		132072	132322	132572		
		Frequency (MHz)		1720	1745	1770		
20M	QPSK	1	0	12.16	12.06	12.11	0	12.5
		1	50	12.11	12.01	12.06	0	12.5
		1	99	12.08	11.98	12.03	0	12.5
		50	0	11.12	11.02	11.07	1	11.5
		50	25	11.09	10.99	11.04	1	11.5
		50	50	11.07	10.97	11.02	1	11.5
		100	0	11.09	10.99	11.04	1	11.5
20M	16QAM	1	0	11.11	11.01	11.06	1	11.5
		1	50	11.09	10.99	11.04	1	11.5
		1	99	11.06	10.96	11.01	1	11.5
		50	0	10.15	10.06	10.1	2	10.5
		50	25	10.11	10.02	10.06	2	10.5
		50	50	10.08	9.99	10.03	2	10.5
		100	0	10.05	9.96	10	2	10.5
20M	64QAM	1	0	10.09	10	10.04	2	10.5
		1	50	10.06	9.97	10.01	2	10.5
		1	99	10.03	9.94	9.98	2	10.5
		50	0	9.13	9.05	9.09	3	9.5
		50	25	9.08	9	9.04	3	9.5
		50	50	9.04	8.96	9	3	9.5
		100	0	9.02	8.94	8.98	3	9.5
20M	256QAM	1	0	7.16	7.1	7.13	5	7.5
		1	50	7.14	7.08	7.11	5	7.5
		1	99	7.1	7.04	7.07	5	7.5
		50	0	7.11	7.05	7.08	5	7.5
		50	25	7.08	7.02	7.05	5	7.5
		50	50	7.04	6.98	7.01	5	7.5
		100	0	7.07	7.01	7.04	5	7.5
BW	MCS Index	Channel		132047	132322	132597	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1717.5	1745	1772.5		
15M	QPSK	1	0	12.06	12.02	12.04	0	12.5
		1	37	12.01	11.93	11.98	0	12.5
		1	74	12.08	11.98	11.96	0	12.5
		36	0	11.11	10.92	11.05	1	11.5
		36	19	11.04	10.97	11.02	1	11.5
		36	39	10.99	10.90	11.00	1	11.5
		75	0	10.99	10.99	10.95	1	11.5
15M	16QAM	1	0	11.08	10.98	10.97	1	11.5
		1	37	11.05	10.90	10.99	1	11.5
		1	74	11.00	10.89	10.94	1	11.5
		36	0	10.05	9.98	10.00	2	10.5
		36	19	10.11	9.92	9.96	2	10.5
		36	39	10.03	9.94	9.98	2	10.5
		75	0	9.97	9.92	9.98	2	10.5
15M	64QAM	1	0	10.03	9.93	9.95	2	10.5
		1	37	9.97	9.93	9.99	2	10.5
		1	74	9.98	9.91	9.92	2	10.5
		36	0	9.08	8.99	9.05	3	9.5
		36	19	8.98	8.92	8.94	3	9.5
		36	39	8.94	8.92	8.98	3	9.5
		75	0	8.95	8.88	8.93	3	9.5
15M	256QAM	1	0	7.12	7.04	7.10	5	7.5
		1	37	7.07	7.04	7.10	5	7.5
		1	74	7.00	6.97	7.02	5	7.5
		36	0	7.01	7.03	7.01	5	7.5
		36	19	7.08	6.94	7.03	5	7.5
		36	39	6.97	6.93	6.93	5	7.5
		75	0	7.02	6.93	7.04	5	7.5



LTE Conducted Power (Reduction)_MIMO 2								
LTE Band 66								
BW	MCS Index	Channel		132022	132322	132622	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1715	1745	1775		
10M	QPSK	1	0	12.14	12.05	12.03	0	12.5
		1	24	12.11	11.93	11.99	0	12.5
		1	49	12.07	11.95	12.01	0	12.5
		25	0	11.02	10.99	10.99	1	11.5
		25	12	11.02	10.93	10.95	1	11.5
		25	25	11.01	10.89	11.02	1	11.5
		50	0	10.99	10.91	10.96	1	11.5
10M	16QAM	1	0	11.05	10.93	11.02	1	11.5
		1	24	11.03	10.91	10.94	1	11.5
		1	49	11.06	10.94	10.93	1	11.5
		25	0	10.14	10.03	10.05	2	10.5
		25	12	10.07	9.92	10.06	2	10.5
		25	25	10.08	9.93	10.02	2	10.5
		50	0	10.02	9.86	9.99	2	10.5
10M	64QAM	1	0	10.01	9.98	9.96	2	10.5
		1	24	10.03	9.95	9.95	2	10.5
		1	49	9.97	9.92	9.92	2	10.5
		25	0	9.13	8.97	9.03	3	9.5
		25	12	9.08	8.99	9.01	3	9.5
		25	25	9.04	8.92	8.99	3	9.5
		50	0	8.92	8.94	8.97	3	9.5
10M	256QAM	1	0	7.10	7.10	7.06	5	7.5
		1	24	7.07	6.98	7.11	5	7.5
		1	49	7.02	7.04	6.99	5	7.5
		25	0	7.02	7.03	7.00	5	7.5
		25	12	6.98	6.98	7.03	5	7.5
		25	25	7.03	6.98	6.93	5	7.5
		50	0	7.03	6.97	7.02	5	7.5
BW	MCS Index	Channel		131997	132322	132647	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1712.5	1745	1777.5		
5M	QPSK	1	0	12.10	11.98	12.06	0	12.5
		1	12	12.03	12.01	12.04	0	12.5
		1	24	12.04	11.92	11.98	0	12.5
		12	0	11.02	10.92	11.05	1	11.5
		12	6	11.02	10.98	10.98	1	11.5
		12	13	11.06	10.88	10.99	1	11.5
		25	0	11.06	10.92	10.98	1	11.5
5M	16QAM	1	0	11.02	10.96	10.99	1	11.5
		1	12	11.04	10.95	10.96	1	11.5
		1	24	11.01	10.96	11.00	1	11.5
		12	0	10.12	10.00	10.05	2	10.5
		12	6	10.02	9.94	10.03	2	10.5
		12	13	10.05	9.92	10.01	2	10.5
		25	0	10.01	9.95	9.95	2	10.5
5M	64QAM	1	0	9.99	9.90	10.02	2	10.5
		1	12	10.00	9.91	9.95	2	10.5
		1	24	10.03	9.94	9.89	2	10.5
		12	0	9.13	9.04	9.01	3	9.5
		12	6	9.02	8.90	9.04	3	9.5
		12	13	9.02	8.93	9.00	3	9.5
		25	0	9.02	8.85	8.98	3	9.5
5M	256QAM	1	0	7.15	7.02	7.06	5	7.5
		1	12	7.08	6.98	7.10	5	7.5
		1	24	7.00	6.96	6.98	5	7.5
		12	0	7.01	6.99	7.03	5	7.5
		12	6	6.99	6.99	7.02	5	7.5
		12	13	6.96	6.96	6.95	5	7.5
		25	0	6.97	6.98	7.01	5	7.5



LTE Conducted Power (Reduction)_MIMO 2								
LTE Band 66								
BW	MCS Index	Channel		131987	132322	132657	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1711.5	1745	1778.5		
3M	QPSK	1	0	12.12	11.97	12.03	0	12.5
		1	7	12.11	11.98	11.97	0	12.5
		1	14	11.98	11.89	12.02	0	12.5
		8	0	11.05	11.02	10.98	1	11.5
		8	3	11.03	10.97	10.96	1	11.5
		8	7	11.02	10.91	10.93	1	11.5
3M	16QAM	15	0	11.06	10.93	10.96	1	11.5
		1	0	11.09	10.96	11.02	1	11.5
		1	7	10.99	10.95	10.95	1	11.5
		1	14	11.02	10.86	11.01	1	11.5
		8	0	10.06	10.04	10.05	2	10.5
		8	3	10.02	9.99	10.00	2	10.5
3M	64QAM	8	7	10.03	9.92	10.02	2	10.5
		15	0	10.01	9.95	9.97	2	10.5
		1	0	10.04	9.95	9.97	2	10.5
		1	7	9.99	9.93	9.94	2	10.5
		1	14	9.96	9.88	9.89	2	10.5
		8	0	9.03	8.95	9.08	3	9.5
3M	256QAM	8	3	9.05	8.94	8.98	3	9.5
		8	7	9.02	8.89	9.00	3	9.5
		15	0	9.02	8.94	8.89	3	9.5
		1	0	7.15	7.03	7.04	5	7.5
		1	7	7.07	7.07	7.09	5	7.5
		1	14	7.05	6.98	7.04	5	7.5
3M	256QAM	8	0	7.08	7.05	7.06	5	7.5
		8	3	7.00	6.95	7.02	5	7.5
		8	7	7.01	6.91	6.96	5	7.5
		15	0	7.03	6.91	7.01	5	7.5
		Channel		131979	132322	132665	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1710.7	1745	1779.3		
1.4M	QPSK	1	0	11.99	11.92	11.93	0	12.5
		1	2	12.11	11.85	11.97	0	12.5
		1	5	11.93	11.83	12.02	0	12.5
		3	0	11.96	11.99	11.84	0	12.5
		3	1	11.96	11.92	11.95	0	12.5
		3	3	12.01	11.77	11.85	0	12.5
1.4M	16QAM	6	0	10.95	10.82	10.88	1	11.5
		1	0	11.07	10.96	10.97	1	11.5
		1	2	10.90	10.89	10.91	1	11.5
		1	5	10.88	10.73	10.95	1	11.5
		3	0	11.04	10.99	10.91	1	11.5
		3	1	10.88	10.90	10.85	1	11.5
1.4M	64QAM	3	3	10.93	10.92	10.99	1	11.5
		6	0	9.97	9.88	9.95	2	10.5
		1	0	9.92	9.83	9.83	2	10.5
		1	2	9.99	9.78	9.85	2	10.5
		1	5	9.90	9.78	9.77	2	10.5
		3	0	9.89	9.93	9.94	2	10.5
1.4M	256QAM	3	1	9.96	9.83	9.86	2	10.5
		3	3	9.97	9.74	9.95	2	10.5
		6	0	8.97	8.81	8.81	3	9.5
		1	0	7.15	7.01	6.96	5	7.5
		1	2	7.02	7.06	7.01	5	7.5
		1	5	7.05	6.95	6.95	5	7.5
1.4M	256QAM	3	0	6.97	6.99	7.02	5	7.5
		3	1	7.00	6.85	6.99	5	7.5
		3	3	6.96	6.78	6.95	5	7.5
		6	0	6.92	6.78	6.95	5	7.5

NR Conducted Power (Reduction)_Main 0								
NR Band 2								
BW	MCS Index	Channel		372000	376000	380000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1860	1880	1900		
20M	DFT-S PI/2 BPSK	1	1	13.29	13.16	13.09	0	13.5
20M	DFT-S QPSK	1	1	13.42	13.26	13.23	0	13.5
		1	53	13.33	13.14	13.20	0	13.5
		1	104	13.31	13.20	13.13	0	13.5
		50	0	12.43	12.35	12.30	1	12.5
		50	28	13.24	12.98	12.99	0	13.5
		50	56	12.40	12.20	12.23	1	12.5
20M	DFT-S 16QAM	1	1	12.43	12.24	12.25	1	12.5
20M	DFT-S 64QAM	1	1	10.99	10.96	10.85	2.5	11
20M	DFT-S 256QAM	1	1	8.95	8.81	8.88	4.5	9
20M	CP QPSK	1	1	11.97	11.95	11.92	1.5	12
BW	MCS Index	Channel		371500	376000	380500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1857.5	1880	1902.5		
15M	DFT-S PI/2 BPSK	1	1	13.25	13.12	13.01	0	13.5
15M	DFT-S QPSK	1	1	13.35	13.20	13.17	0	13.5
		1	40	13.28	13.11	13.14	0	13.5
		1	77	13.24	13.20	13.11	0	13.5
		36	0	12.42	12.26	12.29	1	12.5
		36	22	13.17	12.89	12.93	0	13.5
		36	43	12.37	12.10	12.23	1	12.5
15M	DFT-S 16QAM	1	1	12.33	12.23	12.16	1	12.5
15M	DFT-S 64QAM	1	1	10.98	10.96	10.81	2.5	11
15M	DFT-S 256QAM	1	1	8.85	8.72	8.87	4.5	9
15M	CP QPSK	1	1	11.93	11.93	11.90	1.5	12

NR Conducted Power (Reduction)_Main 0								
NR Band 2								
BW	MCS Index	Channel		371000	376000	381000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1855	1880	1905		
10M	DFT-S PI/2 BPSK	1	1	13.28	13.09	13.04	0	13.5
10M	DFT-S QPSK	1	1	13.42	13.20	13.16	0	13.5
		1	26	13.24	13.07	13.18	0	13.5
		1	50	13.31	13.14	13.09	0	13.5
		25	0	12.43	12.35	12.29	1	12.5
		25	14	13.17	12.94	12.93	0	13.5
		25	27	12.35	12.15	12.17	1	12.5
50	0	12.38	12.18	12.18	1	12.5		
10M	DFT-S 16QAM	1	1	12.41	12.23	12.24	1	12.5
10M	DFT-S 64QAM	1	1	10.96	10.92	10.80	2.5	11
10M	DFT-S 256QAM	1	1	8.92	8.79	8.86	4.5	9
10M	CP QPSK	1	1	11.94	11.86	11.88	1.5	12
BW	MCS Index	Channel		370500	376000	381500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1852.5	1880	1907.5		
5M	DFT-S PI/2 BPSK	1	1	13.29	13.07	13.04	0	13.5
5M	DFT-S QPSK	1	1	13.40	13.16	13.22	0	13.5
		1	13	13.30	13.14	13.19	0	13.5
		1	23	13.22	13.11	13.09	0	13.5
		12	0	12.39	12.28	12.29	1	12.5
		12	7	13.14	12.96	12.95	0	13.5
		12	13	12.31	12.12	12.13	1	12.5
25	0	12.40	12.21	12.22	1	12.5		
5M	DFT-S 16QAM	1	1	12.33	12.22	12.17	1	12.5
5M	DFT-S 64QAM	1	1	10.90	10.87	10.79	2.5	11
5M	DFT-S 256QAM	1	1	8.93	8.71	8.85	4.5	9
5M	CP QPSK	1	1	11.96	11.94	11.82	1.5	12

NR Conducted Power (Reduction)_Main 0								
NR Band 5								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		166800	167300	167800		
		Frequency (MHz)		834	836.5	839		
20M	DFT-S PI/2 BPSK	1	1	16.42	16.57	16.53	0	17
20M	DFT-S QPSK	1	1	16.53	16.69	16.58	0	17
		1	53	16.18	16.37	16.24	0	17
		1	104	16.11	16.25	16.20	0	17
		50	0	15.46	15.65	15.53	1	16
		50	28	16.33	16.53	16.40	0	17
		50	56	15.27	15.36	15.33	1	16
		100	0	15.40	15.60	15.47	1	16
20M	DFT-S 16QAM	1	1	15.41	15.57	15.49	1	16
20M	DFT-S 64QAM	1	1	14.15	14.27	14.14	2.5	14.5
20M	DFT-S 256QAM	1	1	12.07	12.28	12.18	4.5	12.5
20M	CP QPSK	1	1	15.00	15.18	15.05	1.5	15.5
BW	MCS Index	Channel		166300	167300	168300	3GPP MPR	Max. Tune-up
		Frequency (MHz)		831.5	836.5	841.5		
15M	DFT-S PI/2 BPSK	1	1	16.40	16.57	16.52	0	17
15M	DFT-S QPSK	1	1	16.45	16.59	16.58	0	17
		1	40	16.14	16.33	16.23	0	17
		1	77	16.01	16.21	16.20	0	17
		36	0	15.38	15.63	15.49	1	16
		36	22	16.31	16.48	16.34	0	17
		36	43	15.25	15.36	15.30	1	16
		75	0	15.37	15.58	15.40	1	16
15M	DFT-S 16QAM	1	1	15.31	15.53	15.46	1	16
15M	DFT-S 64QAM	1	1	14.09	14.19	14.11	2.5	14.5
15M	DFT-S 256QAM	1	1	12.07	12.28	12.17	4.5	12.5
15M	CP QPSK	1	1	14.94	15.13	14.98	1.5	15.5

NR Conducted Power (Reduction)_Main 0								
NR Band 5								
BW	MCS Index	Channel		165800	167300	168800	3GPP MPR	Max. Tune-up
		Frequency (MHz)		829	836.5	844		
10M	DFT-S PI/2 BPSK	1	1	16.32	16.49	16.43	0	17
10M	DFT-S QPSK	1	1	16.46	16.62	16.52	0	17
		1	26	16.09	16.36	16.23	0	17
		1	50	16.09	16.17	16.13	0	17
		25	0	15.37	15.63	15.49	1	16
		25	14	16.33	16.51	16.37	0	17
		25	27	15.25	15.35	15.23	1	16
50	0	15.31	15.59	15.37	1	16		
10M	DFT-S 16QAM	1	1	15.39	15.57	15.43	1	16
10M	DFT-S 64QAM	1	1	14.15	14.27	14.10	2.5	14.5
10M	DFT-S 256QAM	1	1	11.98	12.22	12.08	4.5	12.5
10M	CP QPSK	1	1	14.98	15.16	14.95	1.5	15.5
BW	MCS Index	Channel		165300	167300	169300	3GPP MPR	Max. Tune-up
		Frequency (MHz)		826.5	836.5	846.5		
5M	DFT-S PI/2 BPSK	1	1	16.40	16.50	16.44	0	17
5M	DFT-S QPSK	1	1	16.48	16.63	16.58	0	17
		1	13	16.16	16.29	16.21	0	17
		1	23	16.02	16.19	16.19	0	17
		12	0	15.43	15.57	15.49	1	16
		12	7	16.28	16.53	16.30	0	17
		12	13	15.20	15.26	15.30	1	16
25	0	15.36	15.59	15.39	1	16		
5M	DFT-S 16QAM	1	1	15.36	15.51	15.40	1	16
5M	DFT-S 64QAM	1	1	14.14	14.18	14.06	2.5	14.5
5M	DFT-S 256QAM	1	1	12.04	12.23	12.16	4.5	12.5
5M	CP QPSK	1	1	14.92	15.14	15.04	1.5	15.5

NR Conducted Power (Reduction)_Main 0								
NR Band 7								
BW	MCS Index	Channel		504000	507000	510000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2520	2535	2550		
40M	DFT-S PI/2 BPSK	1	1	12.41	12.40	12.55	0	13
40M	DFT-S QPSK	1	1	12.47	12.41	12.61	0	13
		1	108	12.38	12.30	12.43	0	13
		1	214	12.33	12.28	12.38	0	13
		108	0	11.57	11.53	11.52	1	12
		108	54	12.47	12.41	12.54	0	13
		108	108	11.39	11.32	11.46	1	12
40M	DFT-S 16QAM	1	1	11.28	11.35	11.48	1	12
40M	DFT-S 64QAM	1	1	10.13	9.99	10.23	2.5	10.5
40M	DFT-S 256QAM	1	1	7.97	7.76	7.89	4.5	8.5
40M	CP QPSK	1	1	11.06	10.93	10.98	1.5	11.5

NR Conducted Power (Reduction)_Main 0								
NR Band 7								
BW	MCS Index	Channel		503000	507000	511000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2515	2535	2555		
30M	DFT-S PI/2 BPSK	1	1	12.49	12.40	12.53	0	13
30M	DFT-S QPSK	1	1	12.45	12.39	12.59	0	13
		1	80	12.36	12.28	12.41	0	13
		1	158	12.31	12.26	12.36	0	13
		80	0	11.55	11.51	11.50	1	12
		80	40	12.45	12.39	12.52	0	13
		80	80	11.37	11.30	11.44	1	12
160	0	11.31	11.25	11.39	1	12		
30M	DFT-S 16QAM	1	1	11.26	11.33	11.46	1	12
30M	DFT-S 64QAM	1	1	10.11	9.97	10.21	2.5	10.5
30M	DFT-S 256QAM	1	1	7.95	7.74	7.87	4.5	8.5
30M	CP QPSK	1	1	11.04	10.91	10.96	1.5	11.5
BW	MCS Index	Channel		502500	507000	511500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2512.5	2535	2557.5		
25M	DFT-S PI/2 BPSK	1	1	12.47	12.34	12.53	0	13
25M	DFT-S QPSK	1	1	12.40	12.35	12.61	0	13
		1	67	12.31	12.25	12.36	0	13
		1	131	12.26	12.20	12.36	0	13
		64	0	11.50	11.44	11.44	1	12
		64	35	12.43	12.33	12.52	0	13
		64	69	11.38	11.25	11.46	1	12
128	0	11.24	11.20	11.36	1	12		
25M	DFT-S 16QAM	1	1	11.18	11.26	11.39	1	12
25M	DFT-S 64QAM	1	1	10.04	9.89	10.20	2.5	10.5
25M	DFT-S 256QAM	1	1	7.96	7.67	7.83	4.5	8.5
25M	CP QPSK	1	1	10.96	10.87	10.93	1.5	11.5

NR Conducted Power (Reduction)_Main 0								
NR Band 7								
BW	MCS Index	Channel		502000	507000	512000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2510	2535	2560		
20M	DFT-S PI/2 BPSK	1	1	12.43	12.35	12.49	0	13
20M	DFT-S QPSK	1	1	12.44	12.33	12.59	0	13
		1	53	12.38	12.20	12.33	0	13
		1	104	12.23	12.27	12.37	0	13
		50	0	11.53	11.52	11.51	1	12
		50	28	12.39	12.33	12.47	0	13
		50	56	11.29	11.31	11.43	1	12
100	0	11.25	11.27	11.34	1	12		
20M	DFT-S 16QAM	1	1	11.26	11.26	11.43	1	12
20M	DFT-S 64QAM	1	1	10.05	9.89	10.13	2.5	10.5
20M	DFT-S 256QAM	1	1	7.90	7.67	7.82	4.5	8.5
20M	CP QPSK	1	1	10.96	10.92	10.90	1.5	11.5
BW	MCS Index	Channel		501500	507000	512500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2507.5	2535	2562.5		
15M	DFT-S PI/2 BPSK	1	1	12.49	12.34	12.55	0	13
15M	DFT-S QPSK	1	1	12.37	12.40	12.56	0	13
		1	40	12.33	12.27	12.39	0	13
		1	77	12.29	12.23	12.32	0	13
		36	0	11.54	11.46	11.49	1	12
		36	22	12.38	12.39	12.48	0	13
		36	43	11.37	11.25	11.41	1	12
75	0	11.33	11.18	11.35	1	12		
15M	DFT-S 16QAM	1	1	11.28	11.26	11.48	1	12
15M	DFT-S 64QAM	1	1	10.13	9.95	10.14	2.5	10.5
15M	DFT-S 256QAM	1	1	7.88	7.66	7.84	4.5	8.5
15M	CP QPSK	1	1	10.97	10.85	10.96	1.5	11.5

NR Conducted Power (Reduction)_Main 0								
NR Band 7								
BW	MCS Index	Channel		501000	507000	513000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2505	2535	2565		
10M	DFT-S PI/2 BPSK	1	1	12.46	12.42	12.54	0	13
10M	DFT-S QPSK	1	1	12.41	12.37	12.54	0	13
		1	26	12.38	12.24	12.33	0	13
		1	50	12.29	12.27	12.35	0	13
		25	0	11.56	11.44	11.51	1	12
		25	14	12.37	12.34	12.54	0	13
		25	27	11.39	11.24	11.38	1	12
50	0	11.25	11.18	11.39	1	12		
10M	DFT-S 16QAM	1	1	11.22	11.33	11.38	1	12
10M	DFT-S 64QAM	1	1	10.11	9.94	10.13	2.5	10.5
10M	DFT-S 256QAM	1	1	7.95	7.66	7.84	4.5	8.5
10M	CP QPSK	1	1	11.05	10.91	10.92	1.5	11.5
BW	MCS Index	Channel		500500	507000	513500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2502.5	2535	2567.5		
5M	DFT-S PI/2 BPSK	1	1	12.50	12.34	12.54	0	13
5M	DFT-S QPSK	1	1	12.40	12.35	12.51	0	13
		1	13	12.30	12.20	12.41	0	13
		1	23	12.25	12.21	12.31	0	13
		12	0	11.51	11.44	11.42	1	12
		12	7	12.42	12.40	12.47	0	13
		12	13	11.32	11.29	11.37	1	12
25	0	11.32	11.18	11.36	1	12		
5M	DFT-S 16QAM	1	1	11.20	11.31	11.40	1	12
5M	DFT-S 64QAM	1	1	10.06	9.89	10.18	2.5	10.5
5M	DFT-S 256QAM	1	1	7.97	7.76	7.86	4.5	8.5
5M	CP QPSK	1	1	11.01	10.84	10.88	1.5	11.5

NR Conducted Power (Reduction)_Main 0								
NR Band 12								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		141300	141500	141700		
		Frequency (MHz)		706.5	707.5	708.5		
15M	DFT-S PI/2 BPSK	1	1	17.14	17.19	16.88	0	17.5
15M	DFT-S QPSK	1	1	17.24	17.30	17.19	0	17.5
		1	40	17.17	17.24	17.02	0	17.5
		1	77	17.16	17.16	16.98	0	17.5
		36	0	16.32	16.30	16.22	1	16.5
		36	22	17.08	17.15	16.97	0	17.5
		36	43	16.26	16.29	16.09	1	16.5
		75	0	16.23	16.33	16.09	1	16.5
15M	DFT-S 16QAM	1	1	16.22	16.21	16.12	1	16.5
15M	DFT-S 64QAM	1	1	14.92	14.95	14.88	2.5	15
15M	DFT-S 256QAM	1	1	12.89	12.92	12.83	4.5	13
15M	CP QPSK	1	1	15.93	15.98	15.91	1.5	16
BW	MCS Index	Channel		140800	141500	142200	3GPP MPR	Max. Tune-up
		Frequency (MHz)		704	707.5	711		
10M	DFT-S PI/2 BPSK	1	1	17.11	17.09	16.88	0	17.5
10M	DFT-S QPSK	1	1	17.24	17.30	17.14	0	17.5
		1	26	17.11	17.24	16.98	0	17.5
		1	50	17.07	17.16	16.88	0	17.5
		25	0	16.31	16.20	16.17	1	16.5
		25	14	17.06	17.11	16.92	0	17.5
		25	27	16.24	16.20	16.04	1	16.5
		50	0	16.19	16.28	16.09	1	16.5
10M	DFT-S 16QAM	1	1	16.12	16.15	16.07	1	16.5
10M	DFT-S 64QAM	1	1	14.82	14.90	14.82	2.5	15
10M	DFT-S 256QAM	1	1	12.79	12.87	12.82	4.5	13
10M	CP QPSK	1	1	15.89	15.94	15.85	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 12								
BW	MCS Index	Channel		140300	141500	142700	3GPP MPR	Max. Tune-up
		Frequency (MHz)		701.5	707.5	713.5		
5M	DFT-S PI/2 BPSK	1	1	17.10	17.13	16.83	0	17.5
5M	DFT-S QPSK	1	1	17.23	17.25	17.14	0	17.5
		1	13	17.14	17.19	16.94	0	17.5
		1	23	17.14	17.16	16.97	0	17.5
		12	0	16.26	16.30	16.12	1	16.5
		12	7	17.07	17.14	16.87	0	17.5
		12	13	16.17	16.21	15.99	1	16.5
		25	0	16.13	16.33	16.06	1	16.5
5M	DFT-S 16QAM	1	1	16.17	16.16	16.12	1	16.5
5M	DFT-S 64QAM	1	1	14.88	14.95	14.78	2.5	15
5M	DFT-S 256QAM	1	1	12.86	12.84	12.75	4.5	13
5M	CP QPSK	1	1	15.88	15.89	15.86	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 13								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			156400			
		Frequency (MHz)			782			
10M	DFT-S PI/2 BPSK	1	1		19.06		0	19.5
10M	DFT-S QPSK	1	1		19.12		0	19.5
		1	26		19.01		0	19.5
		1	50		18.98		0	19.5
		25	0		17.99		1	18.5
		25	14		18.81		0	19.5
		25	27		17.87		1	18.5
		50	0		17.84		1	18.5
10M	DFT-S 16QAM	1	1		17.90		1	18.5
10M	DFT-S 64QAM	1	1		16.61		2.5	17
10M	DFT-S 256QAM	1	1		14.72		4.5	15
10M	CP QPSK	1	1		17.48		1.5	18
BW	MCS Index	Channel		155900	156400	156900	3GPP MPR	Max. Tune-up
		Frequency (MHz)		779.5	782	784.5		
5M	DFT-S PI/2 BPSK	1	1	19.01	19.04	19.01	0	19.5
5M	DFT-S QPSK	1	1	19.05	19.12	19.07	0	19.5
		1	13	18.89	18.96	18.94	0	19.5
		1	23	18.90	18.90	18.93	0	19.5
		12	0	17.86	17.92	17.89	1	18.5
		12	7	18.69	18.72	18.78	0	19.5
		12	13	17.80	17.78	17.74	1	18.5
		25	0	17.73	17.81	17.79	1	18.5
5M	DFT-S 16QAM	1	1	17.75	17.81	17.84	1	18.5
5M	DFT-S 64QAM	1	1	16.49	16.53	16.48	2.5	17
5M	DFT-S 256QAM	1	1	14.66	14.68	14.60	4.5	15
5M	CP QPSK	1	1	17.40	17.45	17.45	1.5	18

NR Conducted Power (Reduction)_Main 0								
NR Band 14								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			158600			
		Frequency (MHz)			793			
10M	DFT-S PI/2 BPSK	1	1		19.17		0	19.5
10M	DFT-S QPSK	1	1		19.26		0	19.5
		1	26		19.22		0	19.5
		1	50		19.13		0	19.5
		25	0		18.21		1	18.5
		25	14		19.12		0	19.5
		25	27		18.11		1	18.5
		50	0		18.05		1	18.5
10M	DFT-S 16QAM	1	1		18.10		1	18.5
10M	DFT-S 64QAM	1	1		16.84		2.5	17
10M	DFT-S 256QAM	1	1		14.84		4.5	15
10M	CP QPSK	1	1		17.76		1.5	18
BW	MCS Index	Channel		158100	158600	159100	3GPP MPR	Max. Tune-up
		Frequency (MHz)		790.5	793	795.5		
5M	DFT-S PI/2 BPSK	1	1	19.06	19.15	19.02	0	19.5
5M	DFT-S QPSK	1	1	19.13	19.25	19.14	0	19.5
		1	13	19.14	19.22	19.11	0	19.5
		1	23	19.07	19.04	18.98	0	19.5
		12	0	18.08	18.15	18.07	1	18.5
		12	7	19.03	19.06	18.97	0	19.5
		12	13	18.00	18.11	18.00	1	18.5
		25	0	18.00	18.00	17.90	1	18.5
5M	DFT-S 16QAM	1	1	18.03	18.01	18.04	1	18.5
5M	DFT-S 64QAM	1	1	16.78	16.80	16.76	2.5	17
5M	DFT-S 256QAM	1	1	14.71	14.81	14.72	4.5	15
5M	CP QPSK	1	1	17.64	17.67	17.71	1.5	18

NR Conducted Power (Reduction)_Main 0								
NR Band 25								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		374000	376500	379000		
		Frequency (MHz)		1870	1882.5	1895		
40M	DFT-S PI/2 BPSK	1	1	13.71	13.68	13.51	0	14
40M	DFT-S QPSK	1	1	13.82	13.73	13.68	0	14
		1	108	13.75	13.64	13.64	0	14
		1	214	13.62	13.64	13.60	0	14
		108	0	12.76	12.64	12.60	1	13
		108	54	13.63	13.62	13.52	0	14
		108	108	12.68	12.63	12.61	1	13
40M	DFT-S 16QAM	1	1	12.76	12.72	12.65	1	13
40M	DFT-S 64QAM	1	1	11.48	11.39	11.40	2.5	11.5
40M	DFT-S 256QAM	1	1	9.38	9.39	9.38	4.5	9.5
40M	CP QPSK	1	1	12.44	12.36	12.38	1.5	12.5
BW	MCS Index	Channel		373500	376500	379500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1867.5	1882.5	1897.5		
35M	DFT-S PI/2 BPSK	1	1	13.68	13.65	13.48	0	14
35M	DFT-S QPSK	1	1	13.79	13.70	13.65	0	14
		1	94	13.72	13.61	13.61	0	14
		1	186	13.59	13.61	13.57	0	14
		80	0	12.73	12.61	12.57	1	13
		94	47	13.60	13.59	13.49	0	14
		94	94	12.65	12.60	12.58	1	13
35M	DFT-S 16QAM	1	1	12.73	12.69	12.62	1	13
35M	DFT-S 64QAM	1	1	11.45	11.36	11.37	2.5	11.5
35M	DFT-S 256QAM	1	1	9.35	9.36	9.35	4.5	9.5
35M	CP QPSK	1	1	12.41	12.33	12.35	1.5	12.5

NR Conducted Power (Reduction)_Main 0								
NR Band 25								
BW	MCS Index	Channel		373000	376500	380000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1865	1882.5	1900		
30M	DFT-S PI/2 BPSK	1	1	13.67	13.63	13.51	0	14
30M	DFT-S QPSK	1	1	13.72	13.66	13.64	0	14
		1	80	13.68	13.55	13.60	0	14
		1	158	13.52	13.59	13.50	0	14
		80	0	12.76	12.58	12.50	1	13
		80	40	13.62	13.61	13.48	0	14
		80	80	12.68	12.53	12.56	1	13
160	0	12.74	12.60	12.62	1	13		
30M	DFT-S 16QAM	1	1	12.72	12.69	12.63	1	13
30M	DFT-S 64QAM	1	1	11.41	11.30	11.40	2.5	11.5
30M	DFT-S 256QAM	1	1	9.35	9.30	9.38	4.5	9.5
30M	CP QPSK	1	1	12.36	12.28	12.32	1.5	12.5
BW	MCS Index	Channel		372500	376500	380500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1862.5	1882.5	1902.5		
25M	DFT-S PI/2 BPSK	1	1	13.68	13.67	13.43	0	14
25M	DFT-S QPSK	1	1	13.72	13.65	13.67	0	14
		1	67	13.74	13.59	13.57	0	14
		1	131	13.53	13.59	13.58	0	14
		64	0	12.74	12.61	12.53	1	13
		64	35	13.55	13.60	13.47	0	14
		64	69	12.68	12.61	12.51	1	13
128	0	12.73	12.55	12.62	1	13		
25M	DFT-S 16QAM	1	1	12.70	12.72	12.64	1	13
25M	DFT-S 64QAM	1	1	11.43	11.33	11.36	2.5	11.5
25M	DFT-S 256QAM	1	1	9.32	9.32	9.31	4.5	9.5
25M	CP QPSK	1	1	12.44	12.35	12.33	1.5	12.5

NR Conducted Power (Reduction)_Main 0								
NR Band 25								
BW	MCS Index	Channel		372000	376500	381000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1860	1882.5	1905		
20M	DFT-S PI/2 BPSK	1	1	13.66	13.64	13.47	0	14
20M	DFT-S QPSK	1	1	13.80	13.66	13.58	0	14
		1	53	13.69	13.63	13.60	0	14
		1	104	13.59	13.61	13.58	0	14
		50	0	12.68	12.60	12.55	1	13
		50	28	13.60	13.61	13.43	0	14
		50	56	12.66	12.55	12.52	1	13
100	0	12.73	12.55	12.65	1	13		
20M	DFT-S 16QAM	1	1	12.69	12.62	12.63	1	13
20M	DFT-S 64QAM	1	1	11.44	11.35	11.31	2.5	11.5
20M	DFT-S 256QAM	1	1	9.37	9.37	9.37	4.5	9.5
20M	CP QPSK	1	1	12.42	12.29	12.36	1.5	12.5
BW	MCS Index	Channel		371500	376500	381500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1857.5	1882.5	1907.5		
15M	DFT-S PI/2 BPSK	1	1	13.64	13.65	13.47	0	14
15M	DFT-S QPSK	1	1	13.82	13.63	13.67	0	14
		1	40	13.67	13.55	13.55	0	14
		1	77	13.57	13.58	13.53	0	14
		36	0	12.72	12.59	12.56	1	13
		36	22	13.56	13.59	13.46	0	14
		36	43	12.62	12.59	12.58	1	13
75	0	12.77	12.61	12.66	1	13		
15M	DFT-S 16QAM	1	1	12.74	12.69	12.57	1	13
15M	DFT-S 64QAM	1	1	11.38	11.39	11.34	2.5	11.5
15M	DFT-S 256QAM	1	1	9.36	9.31	9.30	4.5	9.5
15M	CP QPSK	1	1	12.38	12.28	12.32	1.5	12.5

NR Conducted Power (Reduction)_Main 0								
NR Band 25								
BW	MCS Index	Channel		371000	376500	382000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1855	1882.5	1910		
10M	DFT-S PI/2 BPSK	1	1	13.64	13.63	13.45	0	14
10M	DFT-S QPSK	1	1	13.72	13.65	13.64	0	14
		1	26	13.69	13.63	13.62	0	14
		1	50	13.53	13.63	13.52	0	14
		25	0	12.76	12.56	12.52	1	13
		25	14	13.55	13.56	13.52	0	14
		25	27	12.64	12.57	12.55	1	13
50	0	12.67	12.63	12.68	1	13		
10M	DFT-S 16QAM	1	1	12.73	12.64	12.58	1	13
10M	DFT-S 64QAM	1	1	11.43	11.30	11.32	2.5	11.5
10M	DFT-S 256QAM	1	1	9.38	9.32	9.35	4.5	9.5
10M	CP QPSK	1	1	12.42	12.35	12.28	1.5	12.5
BW	MCS Index	Channel		370500	376500	382500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1852.5	1882.5	1912.5		
5M	DFT-S PI/2 BPSK	1	1	13.62	13.62	13.44	0	14
5M	DFT-S QPSK	1	1	13.73	13.64	13.65	0	14
		1	13	13.69	13.54	13.64	0	14
		1	23	13.58	13.55	13.59	0	14
		12	0	12.72	12.62	12.53	1	13
		12	7	13.53	13.57	13.48	0	14
		12	13	12.58	12.58	12.57	1	13
25	0	12.71	12.55	12.60	1	13		
5M	DFT-S 16QAM	1	1	12.66	12.67	12.63	1	13
5M	DFT-S 64QAM	1	1	11.48	11.38	11.33	2.5	11.5
5M	DFT-S 256QAM	1	1	9.29	9.32	9.29	4.5	9.5
5M	CP QPSK	1	1	12.44	12.36	12.35	1.5	12.5

NR Conducted Power (Reduction)_Main 0								
NR Band 26								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		164800	166300	167800		
		Frequency (MHz)		824	831.5	839		
20M	DFT-S PI/2 BPSK	1	1	17.56	17.55	17.72	0	18
20M	DFT-S QPSK	1	1	17.71	17.57	17.80	0	18
		1	53	17.60	17.52	17.73	0	18
		1	104	17.63	17.52	17.68	0	18
		50	0	16.52	16.55	16.63	1	17
		50	28	17.58	17.48	17.59	0	18
		50	56	16.37	16.25	16.46	1	17
		100	0	16.54	16.51	16.76	1	17
20M	DFT-S 16QAM	1	1	16.65	16.61	16.82	1	17
20M	DFT-S 64QAM	1	1	15.15	15.00	15.22	2.5	15.5
20M	DFT-S 256QAM	1	1	13.15	13.06	13.20	4.5	13.5
20M	CP QPSK	1	1	16.01	16.00	16.10	1.5	16.5
BW	MCS Index	Channel		164300	166300	168300	3GPP MPR	Max. Tune-up
		Frequency (MHz)		821.5	831.5	841.5		
15M	DFT-S PI/2 BPSK	1	1	17.49	17.50	17.70	0	18
15M	DFT-S QPSK	1	1	17.71	17.48	17.73	0	18
		1	40	17.58	17.45	17.72	0	18
		1	77	17.58	17.45	17.66	0	18
		36	0	16.49	16.53	16.58	1	17
		36	22	17.51	17.43	17.55	0	18
		36	43	16.35	16.22	16.41	1	17
		75	0	16.44	16.44	16.68	1	17
15M	DFT-S 16QAM	1	1	16.58	16.51	16.75	1	17
15M	DFT-S 64QAM	1	1	15.05	14.91	15.14	2.5	15.5
15M	DFT-S 256QAM	1	1	13.06	13.02	13.18	4.5	13.5
15M	CP QPSK	1	1	15.91	15.94	16.07	1.5	16.5

NR Conducted Power (Reduction)_Main 0								
NR Band 26								
BW	MCS Index	Channel		163800	166300	168800	3GPP MPR	Max. Tune-up
		Frequency (MHz)		819	831.5	844		
10M	DFT-S PI/2 BPSK	1	1	17.46	17.55	17.71	0	18
10M	DFT-S QPSK	1	1	17.66	17.49	17.70	0	18
		1	26	17.60	17.50	17.71	0	18
		1	50	17.55	17.48	17.65	0	18
		25	0	16.51	16.49	16.60	1	17
		25	14	17.56	17.40	17.52	0	18
		25	27	16.37	16.25	16.40	1	17
50	0	16.53	16.49	16.70	1	17		
10M	DFT-S 16QAM	1	1	16.61	16.51	16.74	1	17
10M	DFT-S 64QAM	1	1	15.12	14.99	15.15	2.5	15.5
10M	DFT-S 256QAM	1	1	13.09	13.06	13.20	4.5	13.5
10M	CP QPSK	1	1	15.97	15.96	16.04	1.5	16.5
BW	MCS Index	Channel		163300	166300	169300	3GPP MPR	Max. Tune-up
		Frequency (MHz)		816.5	831.5	846.5		
5M	DFT-S PI/2 BPSK	1	1	17.47	17.49	17.71	0	18
5M	DFT-S QPSK	1	1	17.71	17.51	17.78	0	18
		1	13	17.57	17.44	17.64	0	18
		1	23	17.61	17.47	17.65	0	18
		12	0	16.52	16.51	16.59	1	17
		12	7	17.48	17.39	17.59	0	18
		12	13	16.37	16.15	16.39	1	17
25	0	16.47	16.44	16.75	1	17		
5M	DFT-S 16QAM	1	1	16.65	16.52	16.78	1	17
5M	DFT-S 64QAM	1	1	15.06	14.98	15.19	2.5	15.5
5M	DFT-S 256QAM	1	1	13.07	12.99	13.10	4.5	13.5
5M	CP QPSK	1	1	15.99	15.92	16.06	1.5	16.5

NR Conducted Power (Reduction)_Main 0								
NR Band 30								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			462000			
		Frequency (MHz)			2310			
10M	DFT-S PI/2 BPSK	1	1		11.32		0	11.5
10M	DFT-S QPSK	1	1		11.36		0	11.5
		1	26		11.20		0	11.5
		1	50		11.18		0	11.5
		25	0		10.35		1	10.5
		25	14		11.16		0	11.5
		25	27		10.30		1	10.5
		50	0		10.32		1	10.5
10M	DFT-S 16QAM	1	1		10.26		1	10.5
10M	DFT-S 64QAM	1	1		8.69		2.5	9
10M	DFT-S 256QAM	1	1		6.72		4.5	7
10M	CP QPSK	1	1		9.86		1.5	10
BW	MCS Index	Channel		461500	462000	462500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2307.5	2310	2312.5		
5M	DFT-S PI/2 BPSK	1	1	11.27	11.25	11.23	0	11.5
5M	DFT-S QPSK	1	1	11.23	11.27	11.24	0	11.5
		1	13	11.15	11.15	11.04	0	11.5
		1	23	11.11	11.16	11.10	0	11.5
		12	0	10.23	10.29	10.23	1	10.5
		12	7	11.04	11.07	11.07	0	11.5
		12	13	10.26	10.30	10.22	1	10.5
		25	0	10.18	10.30	10.15	1	10.5
5M	DFT-S 16QAM	1	1	10.14	10.20	10.15	1	10.5
5M	DFT-S 64QAM	1	1	8.64	8.64	8.60	2.5	9
5M	DFT-S 256QAM	1	1	6.58	6.67	6.56	4.5	7
5M	CP QPSK	1	1	9.81	9.86	9.75	1.5	10

NR Conducted Power (Reduction)_Main 0								
NR Band 66								
BW	MCS Index	Channel		346000	349000	352000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1730	1745	1760		
40M	DFT-S PI/2 BPSK	1	1	14.71	14.76	14.69	0	15
40M	DFT-S QPSK	1	1	14.87	14.77	14.72	0	15
		1	108	14.70	14.74	14.66	0	15
		1	214	14.75	14.67	14.57	0	15
		108	0	13.99	13.97	13.93	1	14
		108	54	14.75	14.71	14.64	0	15
		108	108	13.96	13.95	13.86	1	14
40M	DFT-S 16QAM	1	1	13.74	13.62	13.62	1	14
40M	DFT-S 64QAM	1	1	12.47	12.49	12.35	2.5	12.5
40M	DFT-S 256QAM	1	1	10.04	10.00	9.93	4.5	10.5
40M	CP QPSK	1	1	13.36	13.33	13.18	1.5	13.5
BW	MCS Index	Channel		345500	349000	352500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1727.5	1745	1762.5		
35M	DFT-S PI/2 BPSK	1	1	14.68	14.73	14.66	0	15
35M	DFT-S QPSK	1	1	14.84	14.74	14.69	0	15
		1	94	14.67	14.71	14.63	0	15
		1	186	14.72	14.64	14.54	0	15
		80	0	13.96	13.94	13.90	1	14
		94	47	14.72	14.68	14.61	0	15
		94	94	13.93	13.92	13.83	1	14
35M	DFT-S 16QAM	1	1	13.71	13.59	13.59	1	14
35M	DFT-S 64QAM	1	1	12.44	12.46	12.32	2.5	12.5
35M	DFT-S 256QAM	1	1	10.01	9.97	9.90	4.5	10.5
35M	CP QPSK	1	1	13.33	13.30	13.15	1.5	13.5

NR Conducted Power (Reduction)_Main 0								
NR Band 66								
BW	MCS Index	Channel		345000	349000	353000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1725	1745	1765		
30M	DFT-S PI/2 BPSK	1	1	14.62	14.67	14.62	0	15
30M	DFT-S QPSK	1	1	14.86	14.74	14.72	0	15
		1	80	14.62	14.66	14.66	0	15
		1	158	14.72	14.67	14.57	0	15
		80	0	13.94	13.88	13.93	1	14
		80	40	14.74	14.62	14.59	0	15
		80	80	13.89	13.86	13.78	1	14
160	0	13.88	13.91	13.89	1	14		
30M	DFT-S 16QAM	1	1	13.66	13.55	13.56	1	14
30M	DFT-S 64QAM	1	1	12.42	12.49	12.26	2.5	12.5
30M	DFT-S 256QAM	1	1	9.97	9.94	9.88	4.5	10.5
30M	CP QPSK	1	1	13.30	13.25	13.11	1.5	13.5
BW	MCS Index	Channel		344500	349000	353500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1722.5	1745	1767.5		
25M	DFT-S PI/2 BPSK	1	1	14.67	14.71	14.63	0	15
25M	DFT-S QPSK	1	1	14.78	14.73	14.69	0	15
		1	67	14.69	14.69	14.65	0	15
		1	131	14.71	14.60	14.50	0	15
		64	0	13.92	13.96	13.87	1	14
		64	35	14.65	14.71	14.64	0	15
		64	69	13.95	13.85	13.79	1	14
128	0	13.96	13.84	13.89	1	14		
25M	DFT-S 16QAM	1	1	13.67	13.59	13.55	1	14
25M	DFT-S 64QAM	1	1	12.42	12.49	12.25	2.5	12.5
25M	DFT-S 256QAM	1	1	10.00	9.98	9.86	4.5	10.5
25M	CP QPSK	1	1	13.26	13.23	13.16	1.5	13.5

NR Conducted Power (Reduction)_Main 0								
NR Band 66								
BW	MCS Index	Channel		344000	349000	354000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1720	1745	1770		
20M	DFT-S PI/2 BPSK	1	1	14.66	14.73	14.69	0	15
20M	DFT-S QPSK	1	1	14.82	14.69	14.70	0	15
		1	53	14.60	14.67	14.57	0	15
		1	104	14.66	14.64	14.49	0	15
		50	0	13.98	13.88	13.90	1	14
		50	28	14.68	14.70	14.54	0	15
		50	56	13.89	13.85	13.83	1	14
20M	DFT-S 16QAM	1	1	13.72	13.58	13.56	1	14
20M	DFT-S 64QAM	1	1	12.45	12.49	12.35	2.5	12.5
20M	DFT-S 256QAM	1	1	9.95	9.96	9.83	4.5	10.5
20M	CP QPSK	1	1	13.30	13.30	13.18	1.5	13.5
BW	MCS Index	Channel		343500	349000	354500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1717.5	1745	1772.5		
15M	DFT-S PI/2 BPSK	1	1	14.70	14.71	14.62	0	15
15M	DFT-S QPSK	1	1	14.86	14.77	14.65	0	15
		1	40	14.64	14.71	14.65	0	15
		1	77	14.68	14.66	14.57	0	15
		36	0	13.98	13.95	13.84	1	14
		36	22	14.75	14.64	14.58	0	15
		36	43	13.96	13.89	13.82	1	14
15M	DFT-S 16QAM	1	1	13.64	13.58	13.60	1	14
15M	DFT-S 64QAM	1	1	12.46	12.41	12.30	2.5	12.5
15M	DFT-S 256QAM	1	1	10.00	9.94	9.89	4.5	10.5
15M	CP QPSK	1	1	13.32	13.30	13.12	1.5	13.5

NR Conducted Power (Reduction)_Main 0								
NR Band 66								
BW	MCS Index	Channel		343000	349000	355000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1715	1745	1775		
10M	DFT-S PI/2 BPSK	1	1	14.70	14.67	14.68	0	15
10M	DFT-S QPSK	1	1	14.81	14.69	14.72	0	15
		1	26	14.63	14.74	14.57	0	15
		1	50	14.73	14.57	14.50	0	15
		25	0	13.95	13.96	13.83	1	14
		25	14	14.68	14.62	14.59	0	15
		25	27	13.89	13.87	13.81	1	14
50	0	13.90	13.82	13.85	1	14		
10M	DFT-S 16QAM	1	1	13.66	13.54	13.56	1	14
10M	DFT-S 64QAM	1	1	12.37	12.40	12.35	2.5	12.5
10M	DFT-S 256QAM	1	1	10.01	9.91	9.89	4.5	10.5
10M	CP QPSK	1	1	13.28	13.24	13.09	1.5	13.5
BW	MCS Index	Channel		342500	349000	355500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1712.5	1745	1777.5		
5M	DFT-S PI/2 BPSK	1	1	14.64	14.73	14.67	0	15
5M	DFT-S QPSK	1	1	14.78	14.70	14.68	0	15
		1	13	14.70	14.67	14.59	0	15
		1	23	14.69	14.59	14.53	0	15
		12	0	13.96	13.88	13.86	1	14
		12	7	14.73	14.67	14.62	0	15
		12	13	13.93	13.87	13.79	1	14
25	0	13.95	13.91	13.88	1	14		
5M	DFT-S 16QAM	1	1	13.71	13.54	13.52	1	14
5M	DFT-S 64QAM	1	1	12.41	12.47	12.35	2.5	12.5
5M	DFT-S 256QAM	1	1	10.00	9.91	9.88	4.5	10.5
5M	CP QPSK	1	1	13.33	13.30	13.15	1.5	13.5

NR Conducted Power (Reduction)_Main 0								
NR Band 70								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			340500			
		Frequency (MHz)			1702.5			
15M	DFT-S PI/2 BPSK	1	1		13.84		0	14.5
15M	DFT-S QPSK	1	1		13.97		0	14.5
		1	40		13.92		0	14.5
		1	77		13.87		0	14.5
		36	0		12.9		1	13.5
		36	22		13.82		0	14.5
		36	43		12.81		1	13.5
		75	0		12.85		1	13.5
15M	DFT-S 16QAM	1	1		12.86		1	13.5
15M	DFT-S 64QAM	1	1		11.45		2.5	12
15M	DFT-S 256QAM	1	1		9.3		4.5	10
15M	CP QPSK	1	1		12.39		1.5	13
BW	MCS Index	Channel		340000	340500	341000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1700	1702.5	1705		
10M	DFT-S PI/2 BPSK	1	1	13.80	13.82	13.83	0	14.5
10M	DFT-S QPSK	1	1	13.95	13.96	13.90	0	14.5
		1	26	13.85	13.83	13.82	0	14.5
		1	50	13.83	13.83	13.80	0	14.5
		25	0	12.88	12.85	12.89	1	13.5
		25	14	13.79	13.81	13.77	0	14.5
		25	27	12.73	12.75	12.81	1	13.5
		50	0	12.79	12.79	12.79	1	13.5
10M	DFT-S 16QAM	1	1	12.86	12.78	12.80	1	13.5
10M	DFT-S 64QAM	1	1	11.35	11.39	11.44	2.5	12
10M	DFT-S 256QAM	1	1	9.23	9.26	9.20	4.5	10
10M	CP QPSK	1	1	12.33	12.30	12.36	1.5	13

NR Conducted Power (Reduction)_Main 0								
NR Band 70								
BW	MCS Index	Channel		339500	340500	341500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1697.5	1702.5	1707.5		
5M	DFT-S PI/2 BPSK	1	1	13.75	13.78	13.78	0	14.5
5M	DFT-S QPSK	1	1	13.95	13.96	13.85	0	14.5
		1	13	13.85	13.75	13.78	0	14.5
		1	23	13.74	13.77	13.75	0	14.5
		12	0	12.78	12.85	12.88	1	13.5
		12	7	13.70	13.75	13.70	0	14.5
		12	13	12.72	12.68	12.78	1	13.5
		25	0	12.78	12.72	12.69	1	13.5
5M	DFT-S 16QAM	1	1	12.80	12.73	12.71	1	13.5
5M	DFT-S 64QAM	1	1	11.28	11.30	11.42	2.5	12
5M	DFT-S 256QAM	1	1	9.16	9.21	9.13	4.5	10
5M	CP QPSK	1	1	12.28	12.28	12.31	1.5	13

NR Conducted Power (Reduction)_Main 0								
NR Band 71								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		134600	136100	137600		
		Frequency (MHz)		673	680.5	688		
30M	DFT-S PI/2 BPSK	1	1	18.08	18.01	18.00	0	18.5
30M	DFT-S QPSK	1	1	18.21	18.12	18.03	0	18.5
		1	80	18.09	18.07	17.98	0	18.5
		1	158	18.07	17.98	17.99	0	18.5
		80	0	17.23	17.15	17.17	1	17.5
		80	40	18.16	18.03	17.95	0	18.5
		80	80	17.49	17.38	17.29	1	17.5
		160	0	17.45	17.43	17.32	1	17.5
30M	DFT-S 16QAM	1	1	17.49	17.42	17.36	1	17.5
30M	DFT-S 64QAM	1	1	15.80	15.82	15.72	2.5	16
30M	DFT-S 256QAM	1	1	13.73	13.67	13.69	4.5	14
30M	CP QPSK	1	1	16.90	16.78	16.80	1.5	17
BW	MCS Index	Channel		134100	136100	138100	3GPP MPR	Max. Tune-up
		Frequency (MHz)		670.5	680.5	690.5		
25M	DFT-S PI/2 BPSK	1	1	18.04	17.97	17.96	0	18.5
25M	DFT-S QPSK	1	1	18.17	18.08	17.99	0	18.5
		1	67	18.05	18.03	17.94	0	18.5
		1	131	18.03	17.94	17.95	0	18.5
		64	0	17.19	17.11	17.13	1	17.5
		64	35	18.12	17.99	17.91	0	18.5
		64	69	17.45	17.34	17.25	1	17.5
		128	0	17.41	17.39	17.28	1	17.5
25M	DFT-S 16QAM	1	1	17.45	17.38	17.32	1	17.5
25M	DFT-S 64QAM	1	1	15.76	15.78	15.68	2.5	16
25M	DFT-S 256QAM	1	1	13.69	13.63	13.65	4.5	14
25M	CP QPSK	1	1	16.86	16.74	16.76	1.5	17

NR Conducted Power (Reduction)_Main 0								
NR Band 71								
BW	MCS Index	Channel		133600	136100	138600	3GPP MPR	Max. Tune-up
		Frequency (MHz)		668	680.5	693		
20M	DFT-S PI/2 BPSK	1	1	18.01	17.94	17.93	0	18.5
20M	DFT-S QPSK	1	1	18.14	18.05	17.96	0	18.5
		1	53	18.02	18.00	17.91	0	18.5
		1	104	18.00	17.91	17.92	0	18.5
		50	0	17.16	17.08	17.10	1	17.5
		50	28	18.09	17.96	17.88	0	18.5
		50	56	17.42	17.31	17.22	1	17.5
		100	0	17.38	17.36	17.25	1	17.5
20M	DFT-S 16QAM	1	1	17.42	17.35	17.29	1	17.5
20M	DFT-S 64QAM	1	1	15.73	15.75	15.65	2.5	16
20M	DFT-S 256QAM	1	1	13.66	13.60	13.62	4.5	14
20M	CP QPSK	1	1	16.83	16.71	16.73	1.5	17
BW	MCS Index	Channel		134100	136100	138100	3GPP MPR	Max. Tune-up
		Frequency (MHz)		670.5	680.5	690.5		
15M	DFT-S PI/2 BPSK	1	1	18.01	17.99	17.95	0	18.5
15M	DFT-S QPSK	1	1	18.16	18.06	18.03	0	18.5
		1	40	18.07	18.00	17.98	0	18.5
		1	77	18.04	17.92	17.99	0	18.5
		36	0	17.16	17.10	17.11	1	17.5
		36	22	18.06	18.02	17.86	0	18.5
		36	43	17.40	17.29	17.29	1	17.5
		75	0	17.37	17.34	17.28	1	17.5
15M	DFT-S 16QAM	1	1	17.40	17.41	17.31	1	17.5
15M	DFT-S 64QAM	1	1	15.70	15.81	15.69	2.5	16
15M	DFT-S 256QAM	1	1	13.69	13.64	13.69	4.5	14
15M	CP QPSK	1	1	16.81	16.75	16.73	1.5	17



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NR Conducted Power (Reduction)_Main 0								
NR Band 71								
BW	MCS Index	Channel		133600	136100	138600	3GPP MPR	Max. Tune-up
		Frequency (MHz)		668	680.5	693		
10M	DFT-S PI/2 BPSK	1	1	18.04	17.96	17.96	0	18.5
10M	DFT-S QPSK	1	1	18.17	18.04	17.95	0	18.5
		1	26	18.04	18.04	17.98	0	18.5
		1	50	17.98	17.95	17.91	0	18.5
		25	0	17.23	17.13	17.13	1	17.5
		25	14	18.06	18.03	17.86	0	18.5
		25	27	17.49	17.36	17.24	1	17.5
		50	0	17.35	17.43	17.24	1	17.5
10M	DFT-S 16QAM	1	1	17.41	17.38	17.35	1	17.5
10M	DFT-S 64QAM	1	1	15.71	15.80	15.65	2.5	16
10M	DFT-S 256QAM	1	1	13.66	13.64	13.61	4.5	14
10M	CP QPSK	1	1	16.83	16.71	16.78	1.5	17
BW	MCS Index	Channel		133100	136100	139100	3GPP MPR	Max. Tune-up
		Frequency (MHz)		665.5	680.5	695.5		
5M	DFT-S PI/2 BPSK	1	1	18.05	18.00	17.96	0	18.5
5M	DFT-S QPSK	1	1	18.19	18.09	18.01	0	18.5
		1	13	18.06	18.02	17.92	0	18.5
		1	23	17.97	17.95	17.98	0	18.5
		12	0	17.16	17.05	17.07	1	17.5
		12	7	18.15	17.96	17.90	0	18.5
		12	13	17.46	17.34	17.23	1	17.5
		25	0	17.39	17.40	17.26	1	17.5
5M	DFT-S 16QAM	1	1	17.40	17.32	17.28	1	17.5
5M	DFT-S 64QAM	1	1	15.80	15.72	15.63	2.5	16
5M	DFT-S 256QAM	1	1	13.63	13.64	13.62	4.5	14
5M	CP QPSK	1	1	16.80	16.75	16.79	1.5	17

NR Conducted Power (Reduction)_Main 0								
NR Band 38								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		518000	519000	520000		
		Frequency (MHz)		2590	2595	2600		
40M	DFT-S PI/2 BPSK	1	1	12.47	12.52	12.51	0	13
40M	DFT-S QPSK	1	1	12.69	12.63	12.58	0	13
		1	53	12.52	12.48	12.55	0	13
		1	104	12.56	12.50	12.57	0	13
		50	0	11.74	11.67	11.70	1	12
		50	28	12.63	12.50	12.58	0	13
		50	56	11.58	11.60	11.57	1	12
		100	0	11.57	11.41	11.50	1	12
40M	DFT-S 16QAM	1	1	11.60	11.54	11.54	1	12
40M	DFT-S 64QAM	1	1	10.00	9.96	9.93	2.5	10.5
40M	DFT-S 256QAM	1	1	8.00	8.06	8.07	4.5	8.5
40M	CP QPSK	1	1	11.22	11.07	11.17	1.5	11.5
BW	MCS Index	Channel		517000	519000	521000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2585	2595	2605		
30M	DFT-S PI/2 BPSK	1	1	12.45	12.44	12.47	0	13
30M	DFT-S QPSK	1	1	12.66	12.55	12.41	0	13
		1	39	12.52	12.38	12.51	0	13
		1	76	12.56	12.48	12.49	0	13
		36	0	11.67	11.57	11.70	1	12
		36	21	12.61	12.45	12.58	0	13
		36	42	11.58	11.60	11.53	1	12
		75	0	11.47	11.32	11.48	1	12
30M	DFT-S 16QAM	1	1	11.55	11.49	11.48	1	12
30M	DFT-S 64QAM	1	1	9.93	9.94	9.93	2.5	10.5
30M	DFT-S 256QAM	1	1	7.92	8.01	8.05	4.5	8.5
30M	CP QPSK	1	1	11.21	11.00	11.16	1.5	11.5

NR Conducted Power (Reduction)_Main 0								
NR Band 38								
BW	MCS Index	Channel		516000	519000	522000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2580	2595	2610		
20M	DFT-S PI/2 BPSK	1	1	12.45	12.47	12.46	0	13
20M	DFT-S QPSK	1	1	12.60	12.56	12.45	0	13
		1	26	12.47	12.42	12.54	0	13
		1	49	12.47	12.42	12.50	0	13
		25	0	11.68	11.58	11.63	1	12
		25	13	12.53	12.44	12.48	0	13
		25	26	11.51	11.55	11.53	1	12
		50	0	11.55	11.39	11.45	1	12
20M	DFT-S 16QAM	1	1	11.51	11.45	11.44	1	12
20M	DFT-S 64QAM	1	1	9.91	9.89	9.93	2.5	10.5
20M	DFT-S 256QAM	1	1	8.00	8.01	8.05	4.5	8.5
20M	CP QPSK	1	1	11.14	11.07	11.13	1.5	11.5
BW	MCS Index	Channel		515500	519000	522500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2577.5	2595	2612.5		
15M	DFT-S PI/2 BPSK	1	1	12.46	12.44	12.52	0	13
15M	DFT-S QPSK	1	1	12.60	12.59	12.48	0	13
		1	19	12.50	12.41	12.52	0	13
		1	36	12.56	12.45	12.53	0	13
		18	0	11.69	11.60	11.65	1	12
		18	10	12.55	12.50	12.51	0	13
		18	20	11.50	11.57	11.55	1	12
		36	0	11.50	11.40	11.43	1	12
15M	DFT-S 16QAM	1	1	11.56	11.47	11.46	1	12
15M	DFT-S 64QAM	1	1	9.93	9.94	9.84	2.5	10.5
15M	DFT-S 256QAM	1	1	7.98	7.99	8.03	4.5	8.5
15M	CP QPSK	1	1	11.20	11.07	11.10	1.5	11.5

NR Conducted Power (Reduction)_Main 0								
NR Band 38								
BW	MCS Index	Channel		515000	519000	523000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2575	2595	2615		
10M	DFT-S PI/2 BPSK	1	1	12.41	12.49	12.51	0	13
10M	DFT-S QPSK	1	1	12.67	12.58	12.44	0	13
		1	11	12.47	12.40	12.50	0	13
		1	22	12.56	12.40	12.56	0	13
		12	0	11.64	11.59	11.62	1	12
		12	6	12.61	12.40	12.58	0	13
		12	12	11.58	11.55	11.51	1	12
		24	0	11.56	11.31	11.49	1	12
10M	DFT-S 16QAM	1	1	11.59	11.51	11.45	1	12
10M	DFT-S 64QAM	1	1	9.93	9.91	9.84	2.5	10.5
10M	DFT-S 256QAM	1	1	7.92	8.06	8.07	4.5	8.5
10M	CP QPSK	1	1	11.19	11.03	11.15	1.5	11.5



NR Conducted Power (Reduction)_Main 0

NR Band 41										
BW	MCS Index	RB Size	RB Offset	Low	Mid 1	Mid 2	Mid 3	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		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	11.43	11.58	11.64	11.41	11.47	0	12
100M	DFT-S QPSK	1	1	11.59	11.61	11.84	11.51	11.51	0	12
		1	137	11.52	11.42	11.65	11.51	11.44	0	12
		1	271	11.13	11.45	11.58	11.13	11.27	0	12
		135	0	10.58	10.73	10.77	10.57	10.64	1	11
		135	69	11.36	11.52	11.53	11.34	11.47	0	12
		135	138	10.37	10.61	10.80	10.52	10.42	1	11
		270	0	10.42	10.59	10.62	10.42	10.56	1	11
100M	DFT-S 16QAM	1	1	10.45	10.58	10.80	10.55	10.53	1	11
100M	DFT-S 64QAM	1	1	8.93	9.00	9.13	9.00	9.00	2.5	9.5
100M	DFT-S 256QAM	1	1	6.68	6.93	7.00	6.67	6.75	4.5	7.5
100M	CP QPSK	1	1	10.04	10.21	10.24	10.01	10.19	1.5	10.5
BW	MCS Index	Channel		508200	513402	518598	523800	528996	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2541	2567.01	2592.99	2619	2644.98		
90M	DFT-S PI/2 BPSK	1	1	11.36	11.48	11.63	11.35	11.50	0	12
90M	DFT-S QPSK	1	1	11.29	11.54	11.77	11.47	11.47	0	12
		1	123	11.52	11.34	11.58	11.48	11.40	0	12
		1	243	11.04	11.45	11.51	11.03	11.21	0	12
		120	0	10.56	10.70	10.74	10.50	10.56	1	11
		120	63	11.32	11.42	11.45	11.33	11.43	0	12
		120	125	10.36	10.60	10.80	10.45	10.34	1	11
		243	0	10.40	10.55	10.60	10.42	10.54	1	11
90M	DFT-S 16QAM	1	1	10.42	10.50	10.75	10.47	10.44	1	11
90M	DFT-S 64QAM	1	1	8.92	8.97	9.08	8.95	8.98	2.5	9.5
90M	DFT-S 256QAM	1	1	6.66	6.86	6.99	6.67	6.72	4.5	7.5
90M	CP QPSK	1	1	9.99	10.17	10.20	9.92	10.12	1.5	10.5



NR Conducted Power (Reduction)_Main 0										
NR Band 41										
BW	MCS Index	Channel		507204	509304	518598	500298	529998	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2536.02	2546.52	2592.99	2621.49	2649.99		
80M	DFT-S PI/2 BPSK	1	1	11.36	11.56	11.63	11.33	11.54	0	12
80M	DFT-S QPSK	1	1	11.33	11.57	11.77	11.49	11.51	0	12
		1	109	11.42	11.40	11.63	11.44	11.35	0	12
		1	215	11.12	11.42	11.48	11.11	11.26	0	12
		108	0	10.57	10.72	10.75	10.54	10.64	1	11
		108	55	11.29	11.44	11.53	11.26	11.38	0	12
		108	109	10.34	10.57	10.76	10.50	10.38	1	11
		216	0	10.40	10.57	10.56	10.38	10.46	1	11
80M	DFT-S 16QAM	1	1	10.40	10.53	10.71	10.50	10.44	1	11
80M	DFT-S 64QAM	1	1	8.92	8.91	9.11	8.94	8.97	2.5	9.5
80M	DFT-S 256QAM	1	1	6.59	6.93	6.90	6.61	6.75	4.5	7.5
80M	CP QPSK	1	1	10.01	10.15	10.24	9.94	10.10	1.5	10.5
BW	MCS Index	Channel		506202	512400	518598	524802	531000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2531.01	2562	2592.99	2624.01	2655		
70M	DFT-S PI/2 BPSK	1	1	11.42	11.48	11.55	11.40	11.48	0	12
70M	DFT-S QPSK	1	1	11.39	11.51	11.76	11.51	11.41	0	12
		1	95	11.50	11.35	11.55	11.47	11.44	0	12
		1	187	11.08	11.42	11.50	11.09	11.18	0	12
		90	0	10.57	10.66	10.69	10.50	10.64	1	11
		90	50	11.28	11.43	11.52	11.25	11.43	0	12
		90	99	10.32	10.57	10.78	10.46	10.33	1	11
		180	0	10.42	10.50	10.55	10.32	10.51	1	11
70M	DFT-S 16QAM	1	1	10.42	10.52	10.71	10.45	10.51	1	11
70M	DFT-S 64QAM	1	1	8.89	8.98	9.07	9.00	8.94	2.5	9.5
70M	DFT-S 256QAM	1	1	6.68	6.85	6.92	6.62	6.65	4.5	7.5
70M	CP QPSK	1	1	10.00	10.17	10.17	9.98	10.18	1.5	10.5



NR Conducted Power (Reduction)_Main 0										
NR Band 41										
BW	MCS Index	Channel		505200	511896	518598	525294	531996	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2526	2559.48	2592.99	2626.48	2659.98		
60M	DFT-S PI/2 BPSK	1	1	11.40	11.58	11.61	11.32	11.54	0	12
60M	DFT-S QPSK	1	1	11.31	11.57	11.82	11.49	11.51	0	12
		1	81	11.52	11.40	11.65	11.45	11.34	0	12
		1	160	11.06	11.35	11.48	11.08	11.23	0	12
		81	0	10.48	10.64	10.76	10.48	10.59	1	11
		81	41	11.30	11.46	11.51	11.33	11.42	0	12
		81	81	10.29	10.54	10.80	10.49	10.37	1	11
		162	0	10.33	10.53	10.58	10.39	10.56	1	11
60M	DFT-S 16QAM	1	1	10.37	10.58	10.71	10.45	10.45	1	11
60M	DFT-S 64QAM	1	1	8.90	9.00	9.03	8.99	8.92	2.5	9.5
60M	DFT-S 256QAM	1	1	6.63	6.85	6.95	6.62	6.71	4.5	7.5
60M	CP QPSK	1	1	9.97	10.14	10.14	9.96	10.15	1.5	10.5
BW	MCS Index	Channel		504204	511404	518598	525798	532998	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2521.02	2557.02	2592.99	2628.99	2664.99		
50M	DFT-S PI/2 BPSK	1	1	11.42	11.52	11.61	11.39	11.56	0	12
50M	DFT-S QPSK	1	1	11.29	11.61	11.77	11.42	11.51	0	12
		1	67	11.49	11.41	11.62	11.51	11.44	0	12
		1	131	11.09	11.41	11.58	11.08	11.23	0	12
		64	0	10.56	10.67	10.77	10.52	10.64	1	11
		64	35	11.29	11.48	11.43	11.25	11.37	0	12
		64	69	10.34	10.60	10.80	10.46	10.36	1	11
		128	0	10.37	10.59	10.62	10.34	10.52	1	11
50M	DFT-S 16QAM	1	1	10.45	10.53	10.80	10.50	10.44	1	11
50M	DFT-S 64QAM	1	1	8.83	8.96	9.11	8.93	8.92	2.5	9.5
50M	DFT-S 256QAM	1	1	6.67	6.89	6.97	6.59	6.65	4.5	7.5
50M	CP QPSK	1	1	9.94	10.18	10.22	9.96	10.11	1.5	10.5



NR Conducted Power (Reduction)_Main 0										
NR Band 41										
BW	MCS Index	Channel		503202	510900	518598	526296	534000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2516.01	2554.5	2592.99	2631.48	2670		
40M	DFT-S PI/2 BPSK	1	1	11.39	11.50	11.61	11.34	11.49	0	12
40M	DFT-S QPSK	1	1	11.39	11.56	11.78	11.50	11.43	0	12
		1	53	11.48	11.41	11.57	11.41	11.34	0	12
		1	104	11.06	11.43	11.57	11.10	11.19	0	12
		50	0	10.54	10.68	10.68	10.55	10.56	1	11
		50	28	11.32	11.48	11.47	11.25	11.47	0	12
		50	56	10.32	10.54	10.78	10.48	10.35	1	11
		100	0	10.38	10.49	10.58	10.34	10.46	1	11
40M	DFT-S 16QAM	1	1	10.36	10.52	10.74	10.49	10.51	1	11
40M	DFT-S 64QAM	1	1	8.83	8.92	9.03	8.99	8.98	2.5	9.5
40M	DFT-S 256QAM	1	1	6.67	6.89	6.97	6.62	6.72	4.5	7.5
40M	CP QPSK	1	1	10.00	10.14	10.16	10.01	10.12	1.5	10.5
BW	MCS Index	Channel		502200	510396	518598	526794	534996	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2511	2551.98	2592.99	2633.97	2674.98		
30M	DFT-S PI/2 BPSK	1	1	11.40	11.51	11.58	11.36	11.50	0	12
30M	DFT-S QPSK	1	1	11.39	11.54	11.74	11.49	11.47	0	12
		1	39	11.50	11.42	11.57	11.43	11.41	0	12
		1	76	11.13	11.45	11.49	11.06	11.25	0	12
		36	0	10.50	10.65	10.73	10.51	10.60	1	11
		36	21	11.33	11.44	11.45	11.24	11.38	0	12
		36	42	10.29	10.59	10.75	10.47	10.42	1	11
		75	0	10.34	10.58	10.61	10.34	10.51	1	11
30M	DFT-S 16QAM	1	1	10.44	10.53	10.76	10.48	10.51	1	11
30M	DFT-S 64QAM	1	1	8.88	8.98	9.11	8.95	8.90	2.5	9.5
30M	DFT-S 256QAM	1	1	6.58	6.93	6.98	6.59	6.75	4.5	7.5
30M	CP QPSK	1	1	10.02	10.15	10.23	9.95	10.19	1.5	10.5



NR Conducted Power (Reduction)_Main 0										
NR Band 41										
BW	MCS Index	Channel		501204	509898	518598	527298	535998	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2506.02	2549.49	2592.99	2636.49	2679.99		
20M	DFT-S PI/2 BPSK	1	1	11.33	11.50	11.63	11.40	11.55	0	12
20M	DFT-S QPSK	1	1	11.32	11.52	11.76	11.49	11.46	0	12
		1	26	11.46	11.36	11.63	11.47	11.36	0	12
		1	49	11.05	11.39	11.49	11.08	11.24	0	12
		25	0	10.49	10.72	10.77	10.52	10.59	1	11
		25	13	11.32	11.51	11.53	11.33	11.45	0	12
		25	26	10.31	10.53	10.72	10.42	10.32	1	11
20M	DFT-S 16QAM	1	1	10.43	10.52	10.77	10.47	10.48	1	11
20M	DFT-S 64QAM	1	1	8.90	9.00	9.05	8.93	8.94	2.5	9.5
20M	DFT-S 256QAM	1	1	6.62	6.87	7.00	6.64	6.75	4.5	7.5
20M	CP QPSK	1	1	9.95	10.20	10.20	9.96	10.09	1.5	10.5
BW	MCS Index	Channel		500700	509646	518598	527544	536496	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2503.5	2548.23	2592.99	2637.72	2682.48		
15M	DFT-S PI/2 BPSK	1	1	11.34	11.48	11.64	11.37	11.55	0	12
15M	DFT-S QPSK	1	1	11.29	11.55	11.77	11.41	11.45	0	12
		1	19	11.43	11.38	11.65	11.47	11.39	0	12
		1	36	11.05	11.42	11.49	11.05	11.22	0	12
		18	0	10.52	10.68	10.71	10.55	10.56	1	11
		18	10	11.32	11.47	11.53	11.27	11.46	0	12
		18	20	10.29	10.61	10.75	10.47	10.41	1	11
15M	DFT-S 16QAM	1	1	10.36	10.51	10.75	10.55	10.50	1	11
15M	DFT-S 64QAM	1	1	8.92	8.93	9.04	8.90	8.92	2.5	9.5
15M	DFT-S 256QAM	1	1	6.68	6.84	6.98	6.64	6.67	4.5	7.5
15M	CP QPSK	1	1	9.99	10.16	10.21	9.98	10.17	1.5	10.5



NR Conducted Power (Reduction)_Main 0										
NR Band 41										
BW	MCS Index	Channel		500202	509400	518598	527796	537000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2501.01	2547	2592.99	2638.98	2685		
10M	DFT-S PI/2 BPSK	1	1	11.39	11.52	11.55	11.38	11.55	0	12
10M	DFT-S QPSK	1	1	11.35	11.54	11.79	11.45	11.45	0	12
		1	11	11.52	11.35	11.56	11.44	11.43	0	12
		1	22	11.09	11.42	11.51	11.12	11.20	0	12
		12	0	10.55	10.69	10.77	10.53	10.60	1	11
		12	6	11.34	11.50	11.50	11.32	11.41	0	12
		12	12	10.36	10.61	10.71	10.43	10.41	1	11
		24	0	10.39	10.57	10.57	10.35	10.50	1	11
10M	DFT-S 16QAM	1	1	10.45	10.54	10.71	10.52	10.48	1	11
10M	DFT-S 64QAM	1	1	8.85	8.93	9.06	8.97	8.99	2.5	9.5
10M	DFT-S 256QAM	1	1	6.67	6.92	7.00	6.67	6.72	4.5	7.5
10M	CP QPSK	1	1	10.02	10.19	10.15	9.97	10.16	1.5	10.5



NR Conducted Power (Reduction)_Main 0									
NR Band 48									
BW	MCS Index	RB Size	RB Offset	Low	Mid 1	Mid 2	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		638000	640444	642888	645332		
		Frequency (MHz)		3570	3606.66	3643.32	3679.98		
40M	DFT-S PI/2 BPSK	1	1	18.02	17.99	18.25	17.96	0	19
40M	DFT-S QPSK	1	1	18.14	18.11	18.32	18.09	0	19
		1	53	18.10	18.07	18.24	18.01	0	19
		1	104	18.07	18.05	18.19	17.96	0	19
		50	0	17.11	17.04	17.27	16.95	1	18
		50	28	18.06	17.99	18.26	17.92	0	19
		50	56	17.01	16.91	17.16	16.89	1	18
100	0	17.08	-1.09	17.23	-1.08	1	18		
40M	DFT-S 16QAM	1	1	17.16	17.06	17.27	17.09	1	18
40M	DFT-S 64QAM	1	1	15.64	15.57	16.29	15.48	2.5	16.5
40M	DFT-S 256QAM	1	1	13.53	13.49	14.14	13.45	4.5	14.5
40M	CP QPSK	1	1	16.62	16.52	17.31	16.46	1.5	17.5
BW	MCS Index	Channel		637668	640334	643000	645666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3565.02	3605.01	3645	3684.99		
30M	DFT-S PI/2 BPSK	1	1	17.96	17.95	18.21	17.86	0	19
30M	DFT-S QPSK	1	1	18.13	18.09	18.28	18.05	0	19
		1	39	18.05	18.01	18.21	17.92	0	19
		1	76	17.97	18.03	18.19	17.96	0	19
		36	0	17.04	17.04	17.18	16.87	1	18
		36	21	18.04	17.94	18.24	17.91	0	19
		36	42	16.92	16.83	17.14	16.82	1	18
75	0	17.02	16.91	17.17	16.90	1	18		
30M	DFT-S 16QAM	1	1	17.07	17.02	17.27	17.01	1	18
30M	DFT-S 64QAM	1	1	15.54	15.56	15.66	15.44	2.5	16.5
30M	DFT-S 256QAM	1	1	13.55	13.53	13.68	13.43	4.5	14.5
30M	CP QPSK	1	1	16.53	16.46	16.73	16.43	1.5	17.5

NR Conducted Power (Reduction)_Main 0									
NR Band 48									
BW	MCS Index	Channel		637334	640222	643110	646000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3560.01	3603.33	3646.65	3690		
20M	DFT-S PI/2 BPSK	1	1	17.95	17.87	18.17	17.77	0	19
20M	DFT-S QPSK	1	1	18.11	18.06	18.23	18.03	0	19
		1	26	18.03	17.99	18.14	17.91	0	19
		1	49	17.94	17.98	18.14	17.88	0	19
		25	0	16.95	16.99	17.14	16.86	1	18
		25	13	18.04	17.94	18.21	17.84	0	19
		25	26	16.90	16.76	17.11	16.74	1	18
20M	DFT-S 16QAM	1	1	17.11	17.01	17.20	17.03	1	18
20M	DFT-S 64QAM	1	1	15.49	15.44	15.65	15.36	2.5	16.5
20M	DFT-S 256QAM	1	1	13.41	13.45	13.69	13.40	4.5	14.5
20M	CP QPSK	1	1	16.46	16.47	16.68	16.29	1.5	17.5
BW	MCS Index	Channel		637168	640168	643166	646166	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3557.52	3602.52	3647.49	3692.49		
15M	DFT-S PI/2 BPSK	1	1	17.95	17.86	18.10	17.71	0	19
15M	DFT-S QPSK	1	1	18.08	18.03	18.17	17.94	0	19
		1	19	17.93	17.92	18.07	17.86	0	19
		1	36	17.89	17.95	18.10	17.86	0	19
		18	0	16.95	16.94	17.12	16.81	1	18
		18	10	17.94	17.94	18.13	17.78	0	19
		18	20	16.88	16.67	17.01	16.65	1	18
15M	DFT-S 16QAM	1	1	17.08	16.97	17.22	16.99	1	18
15M	DFT-S 64QAM	1	1	15.50	15.42	15.54	15.36	2.5	16.5
15M	DFT-S 256QAM	1	1	13.35	13.46	13.56	13.28	4.5	14.5
15M	CP QPSK	1	1	16.40	16.45	16.56	16.36	1.5	17.5



NR Conducted Power (Reduction)_Main 0									
NR Band 48									
BW	MCS Index	Channel		637000	640110	643222	646332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3555	3601.65	3648.33	3694.98		
10M	DFT-S PI/2 BPSK	1	1	17.89	17.84	18.10	17.70	0	19
10M	DFT-S QPSK	1	1	18.05	17.93	18.12	17.91	0	19
		1	11	17.84	17.87	18.01	17.84	0	19
		1	22	17.81	17.92	18.01	17.83	0	19
		12	0	16.87	16.89	17.05	16.75	1	18
		12	6	17.93	17.94	18.11	17.78	0	19
		12	12	16.88	16.65	16.94	16.56	1	18
		24	0	16.91	16.83	17.10	16.70	1	18
10M	DFT-S 16QAM	1	1	16.99	16.95	17.14	16.86	1	18
10M	DFT-S 64QAM	1	1	15.41	15.34	15.54	15.32	2.5	16.5
10M	DFT-S 256QAM	1	1	13.33	13.37	13.60	13.30	4.5	14.5
10M	CP QPSK	1	1	16.36	16.43	16.58	16.24	1.5	17.5

NR Conducted Power (Reduction)_Main 0								
NR Band 77								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			633332			
		Frequency (MHz)			3499.98			
100M	DFT-S PI/2 BPSK	1	1		17.26		0	17.5
100M	DFT-S QPSK	1	1		17.44		0	17.5
		1	137		17.27		0	17.5
		1	271		17.25		0	17.5
		135	0		16.45		1	16.5
		135	69		16.50		0	17.5
		135	138		16.35		1	16.5
		270	0		16.37		1	16.5
100M	DFT-S 16QAM	1	1		16.49		1	16.5
100M	DFT-S 64QAM	1	1		14.90		2.5	15
100M	DFT-S 256QAM	1	1		12.93		4.5	13
100M	CP QPSK	1	1		15.96		1.5	16
BW	MCS Index	Channel		633000	633332	633666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3495	3499.98	3504.99		
90M	DFT-S PI/2 BPSK	1	1	17.23	17.23	17.17	0	17.5
90M	DFT-S QPSK	1	1	17.38	17.38	17.31	0	17.5
		1	123	17.20	17.23	17.18	0	17.5
		1	243	17.14	17.15	17.12	0	17.5
		120	0	16.32	16.39	16.30	1	16.5
		120	63	16.45	16.40	16.43	0	17.5
		120	125	16.26	16.33	16.22	1	16.5
		243	0	16.25	16.29	16.27	1	16.5
90M	DFT-S 16QAM	1	1	16.46	16.39	16.38	1	16.5
90M	DFT-S 64QAM	1	1	14.79	14.81	14.78	2.5	15
90M	DFT-S 256QAM	1	1	12.82	12.87	12.85	4.5	13
90M	CP QPSK	1	1	15.89	15.96	15.87	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 77								
BW	MCS Index	Channel		632668	633332	634000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3490.02	3499.98	3510		
80M	DFT-S PI/2 BPSK	1	1	17.22	17.25	17.18	0	17.5
80M	DFT-S QPSK	1	1	17.37	17.42	17.37	0	17.5
		1	109	17.14	17.26	17.14	0	17.5
		1	215	17.14	17.23	17.10	0	17.5
		108	0	16.42	16.42	16.30	1	16.5
		108	55	16.40	16.40	16.37	0	17.5
		108	109	16.28	16.27	16.26	1	16.5
		216	0	16.28	16.28	16.28	1	16.5
80M	DFT-S 16QAM	1	1	16.39	16.46	16.43	1	16.5
80M	DFT-S 64QAM	1	1	14.81	14.83	14.79	2.5	15
80M	DFT-S 256QAM	1	1	12.85	12.84	12.78	4.5	13
80M	CP QPSK	1	1	15.83	15.89	15.85	1.5	16
BW	MCS Index	Channel		632334	633332	634332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3485.01	3499.98	3514.98		
70M	DFT-S PI/2 BPSK	1	1	17.20	17.24	17.18	0	17.5
70M	DFT-S QPSK	1	1	17.31	17.35	17.29	0	17.5
		1	95	17.20	17.19	17.16	0	17.5
		1	187	17.17	17.20	17.12	0	17.5
		90	0	16.40	16.35	16.32	1	16.5
		90	50	16.42	16.42	16.37	0	17.5
		90	99	16.29	16.25	16.20	1	16.5
		180	0	16.28	16.36	16.25	1	16.5
70M	DFT-S 16QAM	1	1	16.45	16.42	16.41	1	16.5
70M	DFT-S 64QAM	1	1	14.77	14.90	14.79	2.5	15
70M	DFT-S 256QAM	1	1	12.90	12.86	12.88	4.5	13
70M	CP QPSK	1	1	15.91	15.94	15.89	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 77								
BW	MCS Index	Channel		632000	633332	634666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3480	3499.98	3519.99		
60M	DFT-S PI/2 BPSK	1	1	17.23	17.19	17.13	0	17.5
60M	DFT-S QPSK	1	1	17.34	17.42	17.29	0	17.5
		1	81	17.17	17.20	17.18	0	17.5
		1	160	17.18	17.23	17.20	0	17.5
		81	0	16.39	16.40	16.35	1	16.5
		81	41	16.39	16.45	16.41	0	17.5
		81	81	16.24	16.25	16.23	1	16.5
		162	0	16.31	16.31	16.25	1	16.5
60M	DFT-S 16QAM	1	1	16.41	16.45	16.35	1	16.5
60M	DFT-S 64QAM	1	1	14.78	14.86	14.81	2.5	15
60M	DFT-S 256QAM	1	1	12.85	12.92	12.87	4.5	13
60M	CP QPSK	1	1	15.93	15.86	15.90	1.5	16
BW	MCS Index	Channel		631668	633332	635000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3475.02	3499.98	3525		
50M	DFT-S PI/2 BPSK	1	1	17.23	17.21	17.19	0	17.5
50M	DFT-S QPSK	1	1	17.39	17.37	17.31	0	17.5
		1	67	17.14	17.22	17.22	0	17.5
		1	131	17.12	17.18	17.12	0	17.5
		64	0	16.39	16.37	16.35	1	16.5
		64	35	16.39	16.45	16.41	0	17.5
		64	69	16.26	16.30	16.26	1	16.5
		128	0	16.30	16.33	16.32	1	16.5
50M	DFT-S 16QAM	1	1	16.44	16.47	16.34	1	16.5
50M	DFT-S 64QAM	1	1	14.87	14.81	14.78	2.5	15
50M	DFT-S 256QAM	1	1	12.81	12.86	12.79	4.5	13
50M	CP QPSK	1	1	15.84	15.93	15.82	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 77								
BW	MCS Index	Channel		631334	633332	635332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3470.01	3499.98	3529.98		
40M	DFT-S PI/2 BPSK	1	1	17.22	17.21	17.20	0	17.5
40M	DFT-S QPSK	1	1	17.33	17.43	17.30	0	17.5
		1	53	17.17	17.19	17.17	0	17.5
		1	104	17.19	17.15	17.10	0	17.5
		50	0	16.40	16.44	16.40	1	16.5
		50	28	16.40	16.49	16.42	0	17.5
		50	56	16.31	16.27	16.21	1	16.5
		100	0	16.30	16.36	16.29	1	16.5
40M	DFT-S 16QAM	1	1	16.45	16.48	16.40	1	16.5
40M	DFT-S 64QAM	1	1	14.80	14.85	14.80	2.5	15
40M	DFT-S 256QAM	1	1	12.86	12.92	12.87	4.5	13
40M	CP QPSK	1	1	15.89	15.88	15.83	1.5	16
BW	MCS Index	Channel		631000	633332	635666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3465	3499.98	3534.99		
30M	DFT-S PI/2 BPSK	1	1	17.13	17.25	17.13	0	17.5
30M	DFT-S QPSK	1	1	17.34	17.37	17.33	0	17.5
		1	39	17.17	17.20	17.18	0	17.5
		1	76	17.17	17.19	17.15	0	17.5
		36	0	16.40	16.44	16.32	1	16.5
		36	21	16.40	16.42	16.41	0	17.5
		36	42	16.32	16.28	16.23	1	16.5
		75	0	16.25	16.33	16.30	1	16.5
30M	DFT-S 16QAM	1	1	16.36	16.42	16.39	1	16.5
30M	DFT-S 64QAM	1	1	14.82	14.87	14.83	2.5	15
30M	DFT-S 256QAM	1	1	12.82	12.83	12.80	4.5	13
30M	CP QPSK	1	1	15.89	15.91	15.86	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 77								
BW	MCS Index	Channel		630668	633332	636000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3460.02	3499.98	3540		
20M	DFT-S PI/2 BPSK	1	1	17.16	17.18	17.19	0	17.5
20M	DFT-S QPSK	1	1	17.39	17.42	17.38	0	17.5
		1	26	17.20	17.22	17.22	0	17.5
		1	49	17.22	17.18	17.14	0	17.5
		25	0	16.38	16.37	16.37	1	16.5
		25	13	16.40	16.42	16.38	0	17.5
		25	26	16.24	16.30	16.22	1	16.5
		50	0	16.33	16.28	16.22	1	16.5
20M	DFT-S 16QAM	1	1	16.39	16.44	16.40	1	16.5
20M	DFT-S 64QAM	1	1	14.86	14.83	14.83	2.5	15
20M	DFT-S 256QAM	1	1	12.86	12.85	12.87	4.5	13
20M	CP QPSK	1	1	15.93	15.91	15.91	1.5	16
BW	MCS Index	Channel		630500	633332	636166	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3457.5	3499.98	3542.49		
15M	DFT-S PI/2 BPSK	1	1	17.19	17.24	17.20	0	17.5
15M	DFT-S QPSK	1	1	17.36	17.35	17.38	0	17.5
		1	19	17.24	17.24	17.22	0	17.5
		1	36	17.13	17.23	17.20	0	17.5
		18	0	16.38	16.39	16.34	1	16.5
		18	10	16.45	16.43	16.36	0	17.5
		18	20	16.32	16.26	16.22	1	16.5
		36	0	16.34	16.30	16.28	1	16.5
15M	DFT-S 16QAM	1	1	16.40	16.42	16.42	1	16.5
15M	DFT-S 64QAM	1	1	14.79	14.88	14.78	2.5	15
15M	DFT-S 256QAM	1	1	12.90	12.86	12.78	4.5	13
15M	CP QPSK	1	1	15.89	15.87	15.82	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 77								
BW	MCS Index	Channel		630334	633332	636332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3455.01	3499.98	3544.98		
10M	DFT-S PI/2 BPSK	1	1	17.17	17.24	17.17	0	17.5
10M	DFT-S QPSK	1	1	17.38	17.44	17.33	0	17.5
		1	11	17.14	17.23	17.15	0	17.5
		1	22	17.13	17.16	17.12	0	17.5
		12	0	16.32	16.41	16.40	1	16.5
		12	6	16.39	16.41	16.39	0	17.5
		12	12	16.32	16.28	16.22	1	16.5
		24	0	16.33	16.29	16.29	1	16.5
10M	DFT-S 16QAM	1	1	16.41	16.47	16.36	1	16.5
10M	DFT-S 64QAM	1	1	14.87	14.86	14.77	2.5	15
10M	DFT-S 256QAM	1	1	12.82	12.85	12.83	4.5	13
10M	CP QPSK	1	1	15.84	15.91	15.87	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 77								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		640000	641666	643332		
		Frequency (MHz)		3600	3624.99	3649.98		
100M	DFT-S PI/2 BPSK	1	1	17.06	17.24	17.15	0	17.5
100M	DFT-S QPSK	1	1	17.22	17.46	17.23	0	17.5
		1	137	17.12	17.42	17.20	0	17.5
		1	271	16.91	17.22	17.00	0	17.5
		135	0	16.31	16.55	16.27	1	16.5
		135	69	17.16	17.39	17.23	0	17.5
		135	138	16.21	16.41	16.25	1	16.5
		270	0	15.99	16.34	16.13	1	16.5
100M	DFT-S 16QAM	1	1	16.04	16.41	16.20	1	16.5
100M	DFT-S 64QAM	1	1	14.67	14.97	14.78	2.5	15
100M	DFT-S 256QAM	1	1	12.72	12.97	12.76	4.5	13
100M	CP QPSK	1	1	15.69	15.93	15.70	1.5	16
BW	MCS Index	Channel		639668	641666	643666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3595.02	3624.99	3654.99		
90M	DFT-S PI/2 BPSK	1	1	17.00	17.22	17.08	0	17.5
90M	DFT-S QPSK	1	1	17.19	17.42	17.16	0	17.5
		1	123	17.11	17.42	17.11	0	17.5
		1	243	16.91	17.15	16.94	0	17.5
		120	0	16.28	16.46	16.24	1	16.5
		120	63	17.13	17.33	17.15	0	17.5
		120	125	16.19	16.35	16.25	1	16.5
		243	0	15.93	16.26	16.09	1	16.5
90M	DFT-S 16QAM	1	1	15.99	16.35	16.13	1	16.5
90M	DFT-S 64QAM	1	1	14.62	14.96	14.75	2.5	15
90M	DFT-S 256QAM	1	1	12.70	12.97	12.68	4.5	13
90M	CP QPSK	1	1	15.69	15.87	15.66	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 77								
BW	MCS Index	Channel		639334	641666	644000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3590.01	3624.99	3660		
80M	DFT-S PI/2 BPSK	1	1	17.05	17.21	17.09	0	17.5
80M	DFT-S QPSK	1	1	17.19	17.36	17.16	0	17.5
		1	109	17.09	17.34	17.20	0	17.5
		1	215	16.91	17.20	16.96	0	17.5
		108	0	16.23	16.53	16.19	1	16.5
		108	55	17.11	17.33	17.23	0	17.5
		108	109	16.14	16.36	16.17	1	16.5
		216	0	15.99	16.28	16.03	1	16.5
80M	DFT-S 16QAM	1	1	15.96	16.37	16.10	1	16.5
80M	DFT-S 64QAM	1	1	14.65	14.95	14.70	2.5	15
80M	DFT-S 256QAM	1	1	12.69	12.91	12.75	4.5	13
80M	CP QPSK	1	1	15.61	15.92	15.68	1.5	16
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3585	3624.99	3664.98		
70M	DFT-S PI/2 BPSK	1	1	17.04	17.20	17.12	0	17.5
70M	DFT-S QPSK	1	1	17.21	17.40	17.14	0	17.5
		1	95	17.12	17.42	17.10	0	17.5
		1	187	16.81	17.12	16.94	0	17.5
		90	0	16.21	16.47	16.23	1	16.5
		90	50	17.11	17.38	17.15	0	17.5
		90	99	16.20	16.36	16.18	1	16.5
		180	0	15.92	16.27	16.13	1	16.5
70M	DFT-S 16QAM	1	1	15.94	16.41	16.12	1	16.5
70M	DFT-S 64QAM	1	1	14.61	14.96	14.78	2.5	15
70M	DFT-S 256QAM	1	1	12.67	12.92	12.76	4.5	13
70M	CP QPSK	1	1	15.68	15.89	15.69	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 77								
BW	MCS Index	Channel		638668	641666	644666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3580.02	3624.99	3669.99		
60M	DFT-S PI/2 BPSK	1	1	17.04	17.18	17.11	0	17.5
60M	DFT-S QPSK	1	1	17.21	17.39	17.16	0	17.5
		1	81	17.04	17.34	17.11	0	17.5
		1	160	16.88	17.16	16.93	0	17.5
		81	0	16.31	16.49	16.27	1	16.5
		81	41	17.16	17.33	17.17	0	17.5
		81	81	16.12	16.38	16.17	1	16.5
		162	0	15.90	16.26	16.10	1	16.5
60M	DFT-S 16QAM	1	1	16.04	16.31	16.11	1	16.5
60M	DFT-S 64QAM	1	1	14.62	14.90	14.69	2.5	15
60M	DFT-S 256QAM	1	1	12.69	12.90	12.75	4.5	13
60M	CP QPSK	1	1	15.67	15.89	15.61	1.5	16
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3575.01	3624.99	3675		
50M	DFT-S PI/2 BPSK	1	1	16.98	17.15	17.15	0	17.5
50M	DFT-S QPSK	1	1	17.15	17.41	17.18	0	17.5
		1	67	17.05	17.35	17.15	0	17.5
		1	131	16.81	17.19	16.91	0	17.5
		64	0	16.30	16.48	16.25	1	16.5
		64	35	17.13	17.32	17.13	0	17.5
		64	69	16.17	16.31	16.18	1	16.5
		128	0	15.96	16.29	16.10	1	16.5
50M	DFT-S 16QAM	1	1	16.01	16.31	16.11	1	16.5
50M	DFT-S 64QAM	1	1	14.61	14.89	14.71	2.5	15
50M	DFT-S 256QAM	1	1	12.70	12.94	12.70	4.5	13
50M	CP QPSK	1	1	15.68	15.88	15.67	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 77								
BW	MCS Index	Channel		638000	641666	645332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3570	3624.99	3679.98		
40M	DFT-S PI/2 BPSK	1	1	17.04	17.15	17.07	0	17.5
40M	DFT-S QPSK	1	1	17.15	17.39	17.15	0	17.5
		1	53	17.09	17.35	17.13	0	17.5
		1	104	16.81	17.17	16.91	0	17.5
		50	0	16.27	16.52	16.27	1	16.5
		50	28	17.12	17.35	17.14	0	17.5
		50	56	16.11	16.39	16.21	1	16.5
		100	0	15.95	16.34	16.11	1	16.5
40M	DFT-S 16QAM	1	1	16.04	16.35	16.13	1	16.5
40M	DFT-S 64QAM	1	1	14.62	14.87	14.69	2.5	15
40M	DFT-S 256QAM	1	1	12.62	12.94	12.74	4.5	13
40M	CP QPSK	1	1	15.66	15.83	15.63	1.5	16
BW	MCS Index	Channel		637668	641666	645666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3565.02	3624.99	3684.99		
30M	DFT-S PI/2 BPSK	1	1	16.96	17.23	17.15	0	17.5
30M	DFT-S QPSK	1	1	17.22	17.44	17.22	0	17.5
		1	39	17.09	17.33	17.17	0	17.5
		1	76	16.85	17.19	16.95	0	17.5
		36	0	16.29	16.48	16.20	1	16.5
		36	21	17.15	17.37	17.19	0	17.5
		36	42	16.15	16.36	16.20	1	16.5
		75	0	15.98	16.24	16.08	1	16.5
30M	DFT-S 16QAM	1	1	16.04	16.39	16.14	1	16.5
30M	DFT-S 64QAM	1	1	14.60	14.91	14.76	2.5	15
30M	DFT-S 256QAM	1	1	12.69	12.88	12.75	4.5	13
30M	CP QPSK	1	1	15.61	15.87	15.66	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 77								
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3585	3624.99	3664.98		
20M	DFT-S PI/2 BPSK	1	1	17.02	17.16	17.13	0	17.5
20M	DFT-S QPSK	1	1	17.16	17.44	17.21	0	17.5
		1	26	17.12	17.38	17.11	0	17.5
		1	49	16.91	17.15	16.92	0	17.5
		25	0	16.28	16.55	16.20	1	16.5
		25	13	17.07	17.31	17.17	0	17.5
		25	26	16.18	16.39	16.17	1	16.5
		50	0	15.94	16.28	16.11	1	16.5
20M	DFT-S 16QAM	1	1	15.99	16.31	16.17	1	16.5
20M	DFT-S 64QAM	1	1	14.63	14.95	14.77	2.5	15
20M	DFT-S 256QAM	1	1	12.69	12.90	12.67	4.5	13
20M	CP QPSK	1	1	15.69	15.87	15.68	1.5	16
BW	MCS Index	Channel		638834	641666	644500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3582.51	3624.99	3667.5		
15M	DFT-S PI/2 BPSK	1	1	16.98	17.15	17.06	0	17.5
15M	DFT-S QPSK	1	1	17.21	17.45	17.13	0	17.5
		1	19	17.06	17.33	17.20	0	17.5
		1	36	16.87	17.13	16.97	0	17.5
		18	0	16.27	16.45	16.27	1	16.5
		18	10	17.16	17.31	17.18	0	17.5
		18	20	16.21	16.34	16.17	1	16.5
		36	0	15.90	16.32	16.05	1	16.5
15M	DFT-S 16QAM	1	1	15.94	16.32	16.18	1	16.5
15M	DFT-S 64QAM	1	1	14.60	14.91	14.78	2.5	15
15M	DFT-S 256QAM	1	1	12.72	12.88	12.76	4.5	13
15M	CP QPSK	1	1	15.65	15.92	15.70	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 77								
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3575.01	3624.99	3675		
10M	DFT-S PI/2 BPSK	1	1	16.96	17.14	17.07	0	17.5
10M	DFT-S QPSK	1	1	17.16	17.45	17.13	0	17.5
		1	11	17.06	17.38	17.18	0	17.5
		1	22	16.89	17.16	17.00	0	17.5
		12	0	16.27	16.45	16.27	1	16.5
		12	6	17.15	17.34	17.17	0	17.5
		12	12	16.16	16.37	16.20	1	16.5
		24	0	15.94	16.34	16.13	1	16.5
10M	DFT-S 16QAM	1	1	15.97	16.32	16.20	1	16.5
10M	DFT-S 64QAM	1	1	14.64	14.93	14.70	2.5	15
10M	DFT-S 256QAM	1	1	12.70	12.96	12.68	4.5	13
10M	CP QPSK	1	1	15.65	15.90	15.67	1.5	16



NR Conducted Power (Reduction)_Main 0										
NR Band 77										
BW	MCS Index	RB Size	RB Offset	Low	Mid 1	Mid 2	Mid 3	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		650000	653000	656000	659000	662000		
		Frequency (MHz)		3750	3795	3840	3885	3930		
100M	DFT-S PI/2 BPSK	1	1	17.22	16.87	16.73	16.56	16.59	0	17.5
100M	DFT-S QPSK	1	1	17.32	16.92	16.77	16.69	16.67	0	17.5
		1	137	17.29	16.92	16.65	16.68	16.58	0	17.5
		1	271	17.07	16.80	16.56	16.63	16.61	0	17.5
		135	0	16.34	15.93	15.64	15.64	15.67	1	16.5
		135	69	17.24	16.83	16.54	16.54	16.57	0	17.5
		135	138	16.13	16.02	15.74	15.60	15.73	1	16.5
100M	DFT-S 16QAM	1	1	16.26	15.95	15.70	15.64	15.72	1	16.5
100M	DFT-S 64QAM	1	1	14.75	14.39	14.15	14.15	14.15	2.5	15
100M	DFT-S 256QAM	1	1	12.59	12.35	12.03	12.11	12.12	4.5	13
100M	CP QPSK	1	1	15.85	15.46	15.05	15.17	15.17	1.5	16
BW	MCS Index	Channel		649668	652834	656000	659166	662332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3745.02	3792.51	3840	3887.49	3934.98		
90M	DFT-S PI/2 BPSK	1	1	17.21	16.77	16.69	16.48	16.61	0	17.5
90M	DFT-S QPSK	1	1	17.29	16.87	16.73	16.54	16.61	0	17.5
		1	123	17.19	16.88	16.63	16.60	16.56	0	17.5
		1	243	16.98	16.71	16.53	16.58	16.52	0	17.5
		120	0	16.29	15.85	15.59	15.60	15.57	1	16.5
		120	63	16.10	15.86	15.61	15.51	15.51	0	17.5
		120	125	16.03	16.02	15.69	15.57	15.64	1	16.5
90M	DFT-S 16QAM	1	1	16.16	15.90	15.69	15.59	15.63	1	16.5
90M	DFT-S 64QAM	1	1	14.67	14.37	14.11	14.07	14.05	2.5	15
90M	DFT-S 256QAM	1	1	12.50	12.30	11.94	12.10	12.02	4.5	13
90M	CP QPSK	1	1	15.78	15.39	15.05	15.13	15.14	1.5	16



NR Conducted Power (Reduction)_Main 0										
NR Band 77										
BW	MCS Index	Channel		649334	652666	656000	659334	662666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3740.01	3789.99	3840	3890.01	3939.99		
80M	DFT-S PI/2 BPSK	1	1	17.15	16.84	16.71	16.56	16.63	0	17.5
80M	DFT-S QPSK	1	1	17.27	16.84	16.72	16.59	16.59	0	17.5
		1	109	17.24	16.85	16.56	16.67	16.57	0	17.5
		1	215	17.03	16.78	16.48	16.62	16.59	0	17.5
		108	0	16.31	15.89	15.60	15.55	15.65	1	16.5
		108	55	16.13	15.84	15.62	15.58	15.54	0	17.5
		108	109	16.12	15.94	15.72	15.60	15.70	1	16.5
		216	0	16.14	15.73	15.68	15.60	15.65	1	16.5
80M	DFT-S 16QAM	1	1	16.25	15.94	15.66	15.64	15.69	1	16.5
80M	DFT-S 64QAM	1	1	14.75	14.38	14.13	14.08	14.06	2.5	15
80M	DFT-S 256QAM	1	1	12.50	12.28	11.97	12.03	12.11	4.5	13
80M	CP QPSK	1	1	15.82	15.45	15.01	15.11	15.09	1.5	16
BW	MCS Index	Channel		649000	652500	656000	659500	663000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3735	3787.5	3840	3892.5	3945		
70M	DFT-S PI/2 BPSK	1	1	17.20	16.87	16.68	16.47	16.64	0	17.5
70M	DFT-S QPSK	1	1	17.25	16.92	16.76	16.52	16.57	0	17.5
		1	95	17.20	16.86	16.61	16.65	16.57	0	17.5
		1	187	17.00	16.73	16.47	16.62	16.61	0	17.5
		90	0	16.34	15.92	15.62	15.55	15.65	1	16.5
		90	50	16.05	15.85	15.61	15.51	15.47	0	17.5
		90	99	16.05	15.96	15.69	15.57	15.64	1	16.5
		180	0	16.18	15.76	15.71	15.54	15.61	1	16.5
70M	DFT-S 16QAM	1	1	16.23	15.91	15.66	15.57	15.70	1	16.5
70M	DFT-S 64QAM	1	1	14.72	14.29	14.15	14.07	14.07	2.5	15
70M	DFT-S 256QAM	1	1	12.52	12.33	12.02	12.07	12.12	4.5	13
70M	CP QPSK	1	1	15.78	15.45	14.95	15.07	15.07	1.5	16



NR Conducted Power (Reduction)_Main 0										
NR Band 77										
BW	MCS Index	Channel		648668	652334	656000	659666	663332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3730.02	3785.01	3840	3894.99	3949.98		
60M	DFT-S PI/2 BPSK	1	1	17.15	16.78	16.71	16.49	16.63	0	17.5
60M	DFT-S QPSK	1	1	17.23	16.84	16.68	16.56	16.66	0	17.5
		1	81	17.21	16.91	16.57	16.58	16.48	0	17.5
		1	160	17.04	16.72	16.55	16.62	16.56	0	17.5
		81	0	16.27	15.86	15.58	15.58	15.65	1	16.5
		81	41	16.15	15.81	15.62	15.53	15.48	0	17.5
		81	81	16.13	15.96	15.73	15.60	15.69	1	16.5
		162	0	16.14	15.77	15.70	15.54	15.58	1	16.5
60M	DFT-S 16QAM	1	1	16.24	15.94	15.66	15.61	15.65	1	16.5
60M	DFT-S 64QAM	1	1	14.66	14.36	14.12	14.06	14.09	2.5	15
60M	DFT-S 256QAM	1	1	12.49	12.27	11.94	12.02	12.06	4.5	13
60M	CP QPSK	1	1	15.77	15.39	15.04	15.11	15.11	1.5	16
BW	MCS Index	Channel		648334	652166	656000	659834	663666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3725.01	3782.49	3840	3897.51	3954.99		
50M	DFT-S PI/2 BPSK	1	1	17.22	16.79	16.73	16.47	16.62	0	17.5
50M	DFT-S QPSK	1	1	17.23	16.86	16.77	16.59	16.59	0	17.5
		1	67	17.21	16.89	16.63	16.61	16.48	0	17.5
		1	131	17.06	16.71	16.53	16.62	16.54	0	17.5
		64	0	16.28	15.91	15.60	15.63	15.66	1	16.5
		64	35	16.13	15.86	15.60	15.57	15.54	0	17.5
		64	69	16.08	15.96	15.72	15.50	15.68	1	16.5
		128	0	16.13	15.76	15.68	15.58	15.65	1	16.5
50M	DFT-S 16QAM	1	1	16.24	15.95	15.63	15.63	15.64	1	16.5
50M	DFT-S 64QAM	1	1	14.67	14.36	14.05	14.07	14.15	2.5	15
50M	DFT-S 256QAM	1	1	12.54	12.29	11.98	12.10	12.11	4.5	13
50M	CP QPSK	1	1	15.83	15.46	14.97	15.12	15.15	1.5	16



NR Conducted Power (Reduction)_Main 0										
NR Band 77										
BW	MCS Index	Channel		648000	652000	656000	660000	664000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3720	3780	3840	3900	3960		
40M	DFT-S PI/2 BPSK	1	1	17.17	16.81	16.65	16.47	16.68	0	17.5
40M	DFT-S QPSK	1	1	17.31	16.87	16.77	16.59	16.58	0	17.5
		1	53	17.28	16.89	16.59	16.65	16.50	0	17.5
		1	104	17.01	16.72	16.47	16.54	16.61	0	17.5
		50	0	16.34	15.90	15.61	15.54	15.57	1	16.5
		50	28	16.12	15.80	15.61	15.59	15.56	0	17.5
		50	56	16.03	16.02	15.72	15.58	15.64	1	16.5
		100	0	16.09	15.72	15.63	15.51	15.63	1	16.5
40M	DFT-S 16QAM	1	1	16.25	15.94	15.62	15.58	15.67	1	16.5
40M	DFT-S 64QAM	1	1	14.66	14.37	14.07	14.10	14.15	2.5	15
40M	DFT-S 256QAM	1	1	12.50	12.26	11.98	12.04	12.08	4.5	13
40M	CP QPSK	1	1	15.77	15.46	15.05	15.09	15.08	1.5	16
BW	MCS Index	Channel		647668	651834	656000	660166	664332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3715.02	3777.51	3840	3902.49	3964.98		
30M	DFT-S PI/2 BPSK	1	1	17.12	16.82	16.65	16.55	16.61	0	17.5
30M	DFT-S QPSK	1	1	17.24	16.86	16.75	16.50	16.67	0	17.5
		1	39	17.24	16.88	16.61	16.62	16.54	0	17.5
		1	76	17.00	16.75	16.52	16.60	16.61	0	17.5
		36	0	16.27	15.91	15.56	15.55	15.60	1	16.5
		36	21	16.05	15.77	15.63	15.58	15.52	0	17.5
		36	42	16.06	15.94	15.70	15.55	15.69	1	16.5
		75	0	16.15	15.72	15.64	15.51	15.66	1	16.5
30M	DFT-S 16QAM	1	1	16.18	15.87	15.63	15.58	15.71	1	16.5
30M	DFT-S 64QAM	1	1	14.67	14.33	14.07	14.15	14.08	2.5	15
30M	DFT-S 256QAM	1	1	12.52	12.32	12.03	12.03	12.04	4.5	13
30M	CP QPSK	1	1	15.85	15.38	15.05	15.16	15.11	1.5	16



NR Conducted Power (Reduction)_Main 0										
NR Band 77										
BW	MCS Index	Channel		647334	651666	656000	660266	664666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3710.01	3774.99	3840	3903.99	3969.99		
20M	DFT-S PI/2 BPSK	1	1	17.15	16.82	16.71	16.56	16.63	0	17.5
20M	DFT-S QPSK	1	1	17.29	16.84	16.71	16.54	16.64	0	17.5
		1	26	17.26	16.88	16.62	16.66	16.52	0	17.5
		1	49	16.97	16.71	16.50	16.55	16.52	0	17.5
		25	0	16.33	15.93	15.56	15.59	15.66	1	16.5
		25	13	16.07	15.79	15.58	15.54	15.52	0	17.5
		25	26	16.07	15.92	15.66	15.57	15.63	1	16.5
20M	DFT-S 16QAM	1	1	16.22	15.91	15.69	15.55	15.67	1	16.5
20M	DFT-S 64QAM	1	1	14.74	14.33	14.15	14.10	14.09	2.5	15
20M	DFT-S 256QAM	1	1	12.49	12.33	11.97	12.01	12.07	4.5	13
20M	CP QPSK	1	1	15.85	15.41	14.96	15.08	15.10	1.5	16
BW	MCS Index	Channel		647168	651584	656000	660416	664832	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3707.52	3773.76	3840	3906.24	3972.48		
15M	DFT-S PI/2 BPSK	1	1	17.12	16.85	16.67	16.48	16.66	0	17.5
15M	DFT-S QPSK	1	1	17.30	16.90	16.67	16.58	16.62	0	17.5
		1	19	17.22	16.88	16.62	16.62	16.55	0	17.5
		1	36	17.00	16.75	16.54	16.56	16.57	0	17.5
		18	0	16.33	15.90	15.64	15.59	15.67	1	16.5
		18	10	16.14	15.77	15.57	15.51	15.46	0	17.5
		18	20	16.05	15.94	15.67	15.60	15.69	1	16.5
15M	DFT-S 16QAM	1	1	16.20	15.87	15.69	15.59	15.69	1	16.5
15M	DFT-S 64QAM	1	1	14.73	14.35	14.12	14.09	14.14	2.5	15
15M	DFT-S 256QAM	1	1	12.51	12.27	11.96	12.04	12.09	4.5	13
15M	CP QPSK	1	1	15.76	15.37	14.99	15.10	15.15	1.5	16



NR Conducted Power (Reduction)_Main 0										
NR Band 77										
BW	MCS Index	Channel		647000	651500	656000	660500	665000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3705	3772.5	3840	3907.5	3975		
10M	DFT-S PI/2 BPSK	1	1	17.16	16.83	16.65	16.52	16.67	0	17.5
10M	DFT-S QPSK	1	1	17.30	16.87	16.76	16.54	16.58	0	17.5
		1	11	17.26	16.83	16.57	16.63	16.56	0	17.5
		1	22	17.01	16.71	16.48	16.54	16.52	0	17.5
		12	0	16.31	15.88	15.61	15.57	15.66	1	16.5
		12	6	16.13	15.78	15.54	15.57	15.46	0	17.5
		12	12	16.08	15.99	15.74	15.54	15.68	1	16.5
		24	0	16.09	15.72	15.68	15.57	15.58	1	16.5
10M	DFT-S 16QAM	1	1	16.16	15.94	15.63	15.59	15.62	1	16.5
10M	DFT-S 64QAM	1	1	14.73	14.36	14.05	14.14	14.13	2.5	15
10M	DFT-S 256QAM	1	1	12.49	12.25	12.02	12.11	12.06	4.5	13
10M	CP QPSK	1	1	15.85	15.40	14.95	15.07	15.11	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 78								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			633332			
		Frequency (MHz)			3499.98			
100M	DFT-S PI/2 BPSK	1	1		16.38		0	17.5
100M	DFT-S QPSK	1	1		16.42		0	17.5
		1	137		16.34		0	17.5
		1	271		16.31		0	17.5
		135	0		16.17		1	16.5
		135	69		16.36		0	17.5
		135	138		16.14		1	16.5
		270	0		16.23		1	16.5
100M	DFT-S 16QAM	1	1		16.21		1	16.5
100M	DFT-S 64QAM	1	1		14.72		2.5	15
100M	DFT-S 256QAM	1	1		12.67		4.5	13
100M	CP QPSK	1	1		15.68		1.5	16
BW	MCS Index	Channel		633000	633332	633666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3495	3499.98	3504.99		
90M	DFT-S PI/2 BPSK	1	1	16.25	16.36	16.28	0	17.5
90M	DFT-S QPSK	1	1	16.25	16.40	16.34	0	17.5
		1	123	16.18	16.24	16.29	0	17.5
		1	243	16.17	16.25	16.18	0	17.5
		120	0	16.10	16.08	16.12	1	16.5
		120	63	16.29	16.31	16.29	0	17.5
		120	125	15.99	16.10	16.08	1	16.5
		243	0	16.14	16.18	16.10	1	16.5
90M	DFT-S 16QAM	1	1	16.13	16.13	16.08	1	16.5
90M	DFT-S 64QAM	1	1	14.62	14.67	14.64	2.5	15
90M	DFT-S 256QAM	1	1	12.58	12.60	12.56	4.5	13
90M	CP QPSK	1	1	15.61	15.68	15.63	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 78								
BW	MCS Index	Channel		632668	633332	634000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3490.02	3499.98	3510		
80M	DFT-S PI/2 BPSK	1	1	16.25	16.31	16.25	0	17.5
80M	DFT-S QPSK	1	1	16.30	16.37	16.27	0	17.5
		1	109	16.21	16.27	16.22	0	17.5
		1	215	16.22	16.27	16.18	0	17.5
		108	0	16.01	16.16	16.03	1	16.5
		108	55	16.20	16.28	16.31	0	17.5
		108	109	16.00	16.04	16.04	1	16.5
		216	0	16.14	16.17	16.14	1	16.5
80M	DFT-S 16QAM	1	1	16.05	16.17	16.16	1	16.5
80M	DFT-S 64QAM	1	1	14.58	14.70	14.62	2.5	15
80M	DFT-S 256QAM	1	1	12.50	12.66	12.62	4.5	13
80M	CP QPSK	1	1	15.59	15.60	15.61	1.5	16
BW	MCS Index	Channel		632334	633332	634332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3485.01	3499.98	3514.98		
70M	DFT-S PI/2 BPSK	1	1	16.23	16.28	16.30	0	17.5
70M	DFT-S QPSK	1	1	16.29	16.40	16.30	0	17.5
		1	95	16.21	16.29	16.19	0	17.5
		1	187	16.14	16.28	16.18	0	17.5
		90	0	16.09	16.17	16.06	1	16.5
		90	50	16.19	16.32	16.23	0	17.5
		90	99	16.05	16.11	16.05	1	16.5
		180	0	16.07	16.20	16.11	1	16.5
70M	DFT-S 16QAM	1	1	16.10	16.17	16.06	1	16.5
70M	DFT-S 64QAM	1	1	14.62	14.69	14.63	2.5	15
70M	DFT-S 256QAM	1	1	12.59	12.62	12.55	4.5	13
70M	CP QPSK	1	1	15.52	15.60	15.61	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 78								
BW	MCS Index	Channel		632000	633332	634666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3480	3499.98	3519.99		
60M	DFT-S PI/2 BPSK	1	1	16.22	16.35	16.28	0	17.5
60M	DFT-S QPSK	1	1	16.32	16.37	16.35	0	17.5
		1	81	16.24	16.27	16.27	0	17.5
		1	160	16.23	16.26	16.25	0	17.5
		81	0	16.06	16.12	16.05	1	16.5
		81	41	16.23	16.34	16.24	0	17.5
		81	81	16.07	16.05	16.04	1	16.5
		162	0	16.15	16.18	16.14	1	16.5
60M	DFT-S 16QAM	1	1	16.07	16.12	16.09	1	16.5
60M	DFT-S 64QAM	1	1	14.63	14.63	14.63	2.5	15
60M	DFT-S 256QAM	1	1	12.60	12.67	12.60	4.5	13
60M	CP QPSK	1	1	15.57	15.66	15.57	1.5	16
BW	MCS Index	Channel		631668	633332	635000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3475.02	3499.98	3525		
50M	DFT-S PI/2 BPSK	1	1	16.30	16.31	16.31	0	17.5
50M	DFT-S QPSK	1	1	16.33	16.40	16.33	0	17.5
		1	67	16.21	16.29	16.27	0	17.5
		1	131	16.19	16.24	16.23	0	17.5
		64	0	16.05	16.09	16.03	1	16.5
		64	35	16.20	16.35	16.24	0	17.5
		64	69	16.02	16.14	16.02	1	16.5
		128	0	16.13	16.19	16.13	1	16.5
50M	DFT-S 16QAM	1	1	16.06	16.18	16.12	1	16.5
50M	DFT-S 64QAM	1	1	14.56	14.70	14.67	2.5	15
50M	DFT-S 256QAM	1	1	12.50	12.65	12.58	4.5	13
50M	CP QPSK	1	1	15.53	15.68	15.61	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 78								
BW	MCS Index	Channel		631334	633332	635332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3470.01	3499.98	3529.98		
40M	DFT-S PI/2 BPSK	1	1	16.27	16.36	16.29	0	17.5
40M	DFT-S QPSK	1	1	16.32	16.39	16.30	0	17.5
		1	53	16.23	16.30	16.22	0	17.5
		1	104	16.15	16.25	16.19	0	17.5
		50	0	16.05	16.12	16.11	1	16.5
		50	28	16.23	16.36	16.22	0	17.5
		50	56	16.02	16.10	16.00	1	16.5
		100	0	16.15	16.14	16.14	1	16.5
40M	DFT-S 16QAM	1	1	16.05	16.11	16.14	1	16.5
40M	DFT-S 64QAM	1	1	14.64	14.68	14.62	2.5	15
40M	DFT-S 256QAM	1	1	12.60	12.59	12.55	4.5	13
40M	CP QPSK	1	1	15.56	15.67	15.63	1.5	16
BW	MCS Index	Channel		631000	633332	635666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3465	3499.98	3534.99		
30M	DFT-S PI/2 BPSK	1	1	16.25	16.28	16.26	0	17.5
30M	DFT-S QPSK	1	1	16.29	16.41	16.30	0	17.5
		1	39	16.20	16.25	16.23	0	17.5
		1	76	16.18	16.23	16.21	0	17.5
		36	0	16.06	16.07	16.12	1	16.5
		36	21	16.27	16.33	16.26	0	17.5
		36	42	16.07	16.12	16.09	1	16.5
		75	0	16.11	16.15	16.12	1	16.5
30M	DFT-S 16QAM	1	1	16.04	16.17	16.06	1	16.5
30M	DFT-S 64QAM	1	1	14.56	14.65	14.64	2.5	15
30M	DFT-S 256QAM	1	1	12.51	12.65	12.61	4.5	13
30M	CP QPSK	1	1	15.55	15.61	15.59	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 78								
BW	MCS Index	Channel		630668	633332	636000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3460.02	3499.98	3540		
20M	DFT-S PI/2 BPSK	1	1	16.26	16.29	16.30	0	17.5
20M	DFT-S QPSK	1	1	16.31	16.39	16.35	0	17.5
		1	26	16.18	16.28	16.20	0	17.5
		1	49	16.20	16.26	16.16	0	17.5
		25	0	16.00	16.11	16.02	1	16.5
		25	13	16.21	16.35	16.23	0	17.5
		25	26	16.06	16.07	16.09	1	16.5
		50	0	16.14	16.16	16.09	1	16.5
20M	DFT-S 16QAM	1	1	16.13	16.20	16.09	1	16.5
20M	DFT-S 64QAM	1	1	14.57	14.65	14.58	2.5	15
20M	DFT-S 256QAM	1	1	12.53	12.67	12.52	4.5	13
20M	CP QPSK	1	1	15.57	15.68	15.63	1.5	16
BW	MCS Index	Channel		630500	633332	636166	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3457.5	3499.98	3542.49		
15M	DFT-S PI/2 BPSK	1	1	16.29	16.31	16.27	0	17.5
15M	DFT-S QPSK	1	1	16.33	16.37	16.28	0	17.5
		1	19	16.21	16.33	16.28	0	17.5
		1	36	16.15	16.27	16.22	0	17.5
		18	0	16.08	16.12	16.08	1	16.5
		18	10	16.21	16.30	16.26	0	17.5
		18	20	16.05	16.14	16.07	1	16.5
		36	0	16.12	16.13	16.08	1	16.5
15M	DFT-S 16QAM	1	1	16.11	16.17	16.10	1	16.5
15M	DFT-S 64QAM	1	1	14.57	14.70	14.58	2.5	15
15M	DFT-S 256QAM	1	1	12.53	12.66	12.54	4.5	13
15M	CP QPSK	1	1	15.53	15.68	15.63	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 78								
BW	MCS Index	Channel		630334	633332	636332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3455.01	3499.98	3544.98		
10M	DFT-S PI/2 BPSK	1	1	16.30	16.33	16.31	0	17.5
10M	DFT-S QPSK	1	1	16.27	16.34	16.35	0	17.5
		1	11	16.20	16.28	16.20	0	17.5
		1	22	16.14	16.24	16.22	0	17.5
		12	0	16.04	16.14	16.05	1	16.5
		12	6	16.26	16.29	16.21	0	17.5
		12	12	16.01	16.09	16.09	1	16.5
		24	0	16.10	16.22	16.11	1	16.5
10M	DFT-S 16QAM	1	1	16.05	16.20	16.06	1	16.5
10M	DFT-S 64QAM	1	1	14.56	14.69	14.65	2.5	15
10M	DFT-S 256QAM	1	1	12.54	12.61	12.59	4.5	13
10M	CP QPSK	1	1	15.51	15.68	15.55	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 78								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		640000	641666	643332		
		Frequency (MHz)		3600	3624.99	3649.98		
100M	DFT-S PI/2 BPSK	1	1	16.83	16.91	16.88	0	17.5
100M	DFT-S QPSK	1	1	16.87	16.95	16.92	0	17.5
		1	137	16.79	16.87	16.84	0	17.5
		1	271	16.76	16.83	16.80	0	17.5
		135	0	16.18	16.43	16.40	1	16.5
		135	69	16.75	16.83	16.80	0	17.5
		135	138	16.14	16.37	16.34	1	16.5
		270	0	16.20	16.46	16.43	1	16.5
100M	DFT-S 16QAM	1	1	16.15	16.44	16.41	1	16.5
100M	DFT-S 64QAM	1	1	14.25	14.82	14.79	2.5	15
100M	DFT-S 256QAM	1	1	12.33	12.85	12.82	4.5	13
100M	CP QPSK	1	1	15.45	15.78	15.75	1.5	16
BW	MCS Index	Channel		639668	641666	643666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3595.02	3624.99	3654.99		
90M	DFT-S PI/2 BPSK	1	1	16.81	16.83	16.82	0	17.5
90M	DFT-S QPSK	1	1	16.87	16.86	16.86	0	17.5
		1	123	16.76	16.86	16.84	0	17.5
		1	243	16.68	16.74	16.74	0	17.5
		120	0	16.34	16.39	16.34	1	16.5
		120	63	16.66	16.77	16.80	0	17.5
		120	125	16.22	16.28	16.25	1	16.5
		243	0	16.32	16.43	16.43	1	16.5
90M	DFT-S 16QAM	1	1	16.27	16.43	16.31	1	16.5
90M	DFT-S 64QAM	1	1	14.71	14.82	14.78	2.5	15
90M	DFT-S 256QAM	1	1	12.76	12.79	12.80	4.5	13
90M	CP QPSK	1	1	15.65	15.71	15.66	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 78								
BW	MCS Index	Channel		639334	641666	644000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3590.01	3624.99	3660		
80M	DFT-S PI/2 BPSK	1	1	16.75	16.90	16.81	0	17.5
80M	DFT-S QPSK	1	1	16.79	16.92	16.89	0	17.5
		1	109	16.73	16.78	16.77	0	17.5
		1	215	16.73	16.75	16.75	0	17.5
		108	0	16.34	16.37	16.30	1	16.5
		108	55	16.70	16.83	16.80	0	17.5
		108	109	16.26	16.33	16.34	1	16.5
		216	0	16.28	16.45	16.40	1	16.5
80M	DFT-S 16QAM	1	1	16.36	16.41	16.38	1	16.5
80M	DFT-S 64QAM	1	1	14.67	14.75	14.74	2.5	15
80M	DFT-S 256QAM	1	1	12.67	12.76	12.74	4.5	13
80M	CP QPSK	1	1	15.60	15.71	15.68	1.5	16
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3585	3624.99	3664.98		
70M	DFT-S PI/2 BPSK	1	1	16.80	16.86	16.80	0	17.5
70M	DFT-S QPSK	1	1	16.83	16.88	16.82	0	17.5
		1	95	16.75	16.86	16.84	0	17.5
		1	187	16.75	16.74	16.70	0	17.5
		90	0	16.34	16.42	16.39	1	16.5
		90	50	16.68	16.82	16.75	0	17.5
		90	99	16.29	16.29	16.34	1	16.5
		180	0	16.34	16.38	16.38	1	16.5
70M	DFT-S 16QAM	1	1	16.34	16.36	16.38	1	16.5
70M	DFT-S 64QAM	1	1	14.65	14.76	14.71	2.5	15
70M	DFT-S 256QAM	1	1	12.72	12.84	12.77	4.5	13
70M	CP QPSK	1	1	15.64	15.68	15.68	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 78								
BW	MCS Index	Channel		638668	641666	644666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3580.02	3624.99	3669.99		
60M	DFT-S PI/2 BPSK	1	1	16.76	16.83	16.88	0	17.5
60M	DFT-S QPSK	1	1	16.83	16.91	16.88	0	17.5
		1	81	16.70	16.87	16.78	0	17.5
		1	160	16.75	16.73	16.77	0	17.5
		81	0	16.34	16.38	16.34	1	16.5
		81	41	16.67	16.77	16.75	0	17.5
		81	81	16.26	16.31	16.25	1	16.5
		162	0	16.28	16.46	16.34	1	16.5
60M	DFT-S 16QAM	1	1	16.33	16.39	16.36	1	16.5
60M	DFT-S 64QAM	1	1	14.68	14.77	14.78	2.5	15
60M	DFT-S 256QAM	1	1	12.74	12.77	12.82	4.5	13
60M	CP QPSK	1	1	15.62	15.75	15.66	1.5	16
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3575.01	3624.99	3675		
50M	DFT-S PI/2 BPSK	1	1	16.80	16.82	16.87	0	17.5
50M	DFT-S QPSK	1	1	16.83	16.94	16.85	0	17.5
		1	67	16.72	16.83	16.75	0	17.5
		1	131	16.73	16.82	16.70	0	17.5
		64	0	16.25	16.34	16.37	1	16.5
		64	35	16.75	16.75	16.72	0	17.5
		64	69	16.20	16.27	16.34	1	16.5
		128	0	16.37	16.44	16.42	1	16.5
50M	DFT-S 16QAM	1	1	16.33	16.40	16.36	1	16.5
50M	DFT-S 64QAM	1	1	14.70	14.81	14.75	2.5	15
50M	DFT-S 256QAM	1	1	12.77	12.78	12.77	4.5	13
50M	CP QPSK	1	1	15.62	15.68	15.72	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 78								
BW	MCS Index	Channel		638000	641666	645332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3570	3624.99	3679.98		
40M	DFT-S PI/2 BPSK	1	1	16.81	16.82	16.88	0	17.5
40M	DFT-S QPSK	1	1	16.78	16.94	16.86	0	17.5
		1	53	16.77	16.77	16.81	0	17.5
		1	104	16.67	16.76	16.78	0	17.5
		50	0	16.29	16.34	16.40	1	16.5
		50	28	16.71	16.81	16.78	0	17.5
		50	56	16.27	16.35	16.24	1	16.5
		100	0	16.31	16.41	16.41	1	16.5
40M	DFT-S 16QAM	1	1	16.34	16.39	16.41	1	16.5
40M	DFT-S 64QAM	1	1	14.72	14.81	14.78	2.5	15
40M	DFT-S 256QAM	1	1	12.77	12.85	12.81	4.5	13
40M	CP QPSK	1	1	15.70	15.71	15.75	1.5	16
BW	MCS Index	Channel		637668	641666	645666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3565.02	3624.99	3684.99		
30M	DFT-S PI/2 BPSK	1	1	16.75	16.87	16.84	0	17.5
30M	DFT-S QPSK	1	1	16.85	16.87	16.90	0	17.5
		1	39	16.74	16.79	16.80	0	17.5
		1	76	16.66	16.75	16.80	0	17.5
		36	0	16.34	16.42	16.35	1	16.5
		36	21	16.65	16.78	16.72	0	17.5
		36	42	16.19	16.29	16.27	1	16.5
		75	0	16.30	16.45	16.39	1	16.5
30M	DFT-S 16QAM	1	1	16.30	16.43	16.38	1	16.5
30M	DFT-S 64QAM	1	1	14.67	14.79	14.77	2.5	15
30M	DFT-S 256QAM	1	1	12.67	12.81	12.79	4.5	13
30M	CP QPSK	1	1	15.64	15.71	15.66	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 78								
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3585	3624.99	3664.98		
20M	DFT-S PI/2 BPSK	1	1	16.73	16.91	16.83	0	17.5
20M	DFT-S QPSK	1	1	16.82	16.90	16.84	0	17.5
		1	26	16.77	16.85	16.74	0	17.5
		1	49	16.70	16.73	16.76	0	17.5
		25	0	16.31	16.36	16.40	1	16.5
		25	13	16.67	16.75	16.70	0	17.5
		25	26	16.27	16.29	16.33	1	16.5
		50	0	16.36	16.39	16.35	1	16.5
20M	DFT-S 16QAM	1	1	16.32	16.38	16.37	1	16.5
20M	DFT-S 64QAM	1	1	14.73	14.82	14.77	2.5	15
20M	DFT-S 256QAM	1	1	12.68	12.84	12.73	4.5	13
20M	CP QPSK	1	1	15.62	15.69	15.72	1.5	16
BW	MCS Index	Channel		638834	641666	644500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3582.51	3624.99	3667.5		
15M	DFT-S PI/2 BPSK	1	1	16.83	16.88	16.82	0	17.5
15M	DFT-S QPSK	1	1	16.82	16.85	16.82	0	17.5
		1	19	16.75	16.84	16.84	0	17.5
		1	36	16.68	16.75	16.72	0	17.5
		18	0	16.32	16.34	16.36	1	16.5
		18	10	16.73	16.75	16.72	0	17.5
		18	20	16.25	16.34	16.30	1	16.5
		36	0	16.30	16.44	16.42	1	16.5
15M	DFT-S 16QAM	1	1	16.32	16.39	16.37	1	16.5
15M	DFT-S 64QAM	1	1	14.68	14.72	14.78	2.5	15
15M	DFT-S 256QAM	1	1	12.67	12.79	12.73	4.5	13
15M	CP QPSK	1	1	15.66	15.75	15.74	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 78								
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3575.01	3624.99	3675		
10M	DFT-S PI/2 BPSK	1	1	16.75	16.81	16.85	0	17.5
10M	DFT-S QPSK	1	1	16.85	16.94	16.92	0	17.5
		1	11	16.69	16.86	16.84	0	17.5
		1	22	16.67	16.73	16.77	0	17.5
		12	0	16.33	16.33	16.39	1	16.5
		12	6	16.65	16.80	16.77	0	17.5
		12	12	16.20	16.36	16.28	1	16.5
		24	0	16.34	16.37	16.42	1	16.5
10M	DFT-S 16QAM	1	1	16.31	16.35	16.32	1	16.5
10M	DFT-S 64QAM	1	1	14.68	14.78	14.70	2.5	15
10M	DFT-S 256QAM	1	1	12.70	12.77	12.81	4.5	13
10M	CP QPSK	1	1	15.65	15.68	15.67	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 78								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			650000			
		Frequency (MHz)			3750			
100M	DFT-S PI/2 BPSK	1	1		17.17		0	17.5
100M	DFT-S QPSK	1	1		17.22		0	17.5
		1	137		17.13		0	17.5
		1	271		17.10		0	17.5
		135	0		16.52		1	16.5
		135	69		17.19		0	17.5
		135	138		16.48		1	16.5
		270	0		16.54		1	16.5
100M	DFT-S 16QAM	1	1		16.49		1	16.5
100M	DFT-S 64QAM	1	1		14.55		2.5	15
100M	DFT-S 256QAM	1	1		12.59		4.5	13
100M	CP QPSK	1	1		15.77		1.5	16
BW	MCS Index	Channel		649668	650000	650332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3745.02	3750	3754.98		
90M	DFT-S PI/2 BPSK	1	1	16.88	16.91	17.11	0	17.5
90M	DFT-S QPSK	1	1	16.89	16.98	17.17	0	17.5
		1	123	16.89	16.90	17.11	0	17.5
		1	243	16.80	16.92	17.05	0	17.5
		120	0	16.21	16.34	16.47	1	16.5
		120	63	16.90	17.03	17.15	0	17.5
		120	125	16.22	16.30	16.48	1	16.5
		243	0	16.26	16.33	16.44	1	16.5
90M	DFT-S 16QAM	1	1	16.26	16.29	16.49	1	16.5
90M	DFT-S 64QAM	1	1	14.34	14.33	14.54	2.5	15
90M	DFT-S 256QAM	1	1	12.36	12.37	12.58	4.5	13
90M	CP QPSK	1	1	15.55	15.57	15.69	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 78								
BW	MCS Index	Channel		649334	650000	650666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3740.01	3750	3759.99		
80M	DFT-S PI/2 BPSK	1	1	16.89	16.97	17.09	0	17.5
80M	DFT-S QPSK	1	1	16.91	17.03	17.20	0	17.5
		1	109	16.89	16.88	17.12	0	17.5
		1	215	16.85	16.91	17.00	0	17.5
		108	0	16.20	16.32	16.45	1	16.5
		108	55	16.91	16.96	17.16	0	17.5
		108	109	16.20	16.31	16.45	1	16.5
		216	0	16.25	16.37	16.53	1	16.5
80M	DFT-S 16QAM	1	1	16.26	16.27	16.43	1	16.5
80M	DFT-S 64QAM	1	1	14.35	14.38	14.55	2.5	15
80M	DFT-S 256QAM	1	1	12.33	12.42	12.57	4.5	13
80M	CP QPSK	1	1	15.49	15.54	15.75	1.5	16
BW	MCS Index	Channel		649000	650000	651000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3735	3750	3765		
70M	DFT-S PI/2 BPSK	1	1	16.87	17.00	17.15	0	17.5
70M	DFT-S QPSK	1	1	16.95	17.01	17.15	0	17.5
		1	95	16.84	16.87	17.11	0	17.5
		1	187	16.78	16.86	17.01	0	17.5
		90	0	16.21	16.26	16.52	1	16.5
		90	50	16.90	16.97	17.13	0	17.5
		90	99	16.19	16.22	16.43	1	16.5
		180	0	16.31	16.31	16.54	1	16.5
70M	DFT-S 16QAM	1	1	16.19	16.25	16.44	1	16.5
70M	DFT-S 64QAM	1	1	14.33	14.34	14.48	2.5	15
70M	DFT-S 256QAM	1	1	12.40	12.47	12.57	4.5	13
70M	CP QPSK	1	1	15.56	15.61	15.67	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 78								
BW	MCS Index	Channel		648668	650000	651332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3730.02	3750	3769.98		
60M	DFT-S PI/2 BPSK	1	1	16.85	16.94	17.17	0	17.5
60M	DFT-S QPSK	1	1	16.91	17.03	17.17	0	17.5
		1	81	16.84	16.89	17.11	0	17.5
		1	160	16.86	16.88	17.00	0	17.5
		81	0	16.23	16.30	16.44	1	16.5
		81	41	16.91	16.97	17.15	0	17.5
		81	81	16.23	16.22	16.41	1	16.5
		162	0	16.26	16.36	16.54	1	16.5
60M	DFT-S 16QAM	1	1	16.22	16.30	16.47	1	16.5
60M	DFT-S 64QAM	1	1	14.33	14.40	14.49	2.5	15
60M	DFT-S 256QAM	1	1	12.34	12.38	12.56	4.5	13
60M	CP QPSK	1	1	15.48	15.57	15.71	1.5	16
BW	MCS Index	Channel		648334	650000	651666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3725.01	3750	3774.99		
50M	DFT-S PI/2 BPSK	1	1	16.93	16.99	17.12	0	17.5
50M	DFT-S QPSK	1	1	16.92	17.05	17.18	0	17.5
		1	67	16.89	16.96	17.03	0	17.5
		1	131	16.81	16.88	17.06	0	17.5
		64	0	16.28	16.28	16.51	1	16.5
		64	35	16.91	17.03	17.17	0	17.5
		64	69	16.23	16.23	16.47	1	16.5
		128	0	16.27	16.34	16.48	1	16.5
50M	DFT-S 16QAM	1	1	16.18	16.23	16.45	1	16.5
50M	DFT-S 64QAM	1	1	14.34	14.41	14.48	2.5	15
50M	DFT-S 256QAM	1	1	12.39	12.40	12.56	4.5	13
50M	CP QPSK	1	1	15.55	15.60	15.69	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 78								
BW	MCS Index	Channel		648000	650000	652000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3720	3750	3780		
40M	DFT-S PI/2 BPSK	1	1	16.93	16.99	17.09	0	17.5
40M	DFT-S QPSK	1	1	16.97	17.01	17.21	0	17.5
		1	53	16.90	16.97	17.12	0	17.5
		1	104	16.82	16.88	17.03	0	17.5
		50	0	16.26	16.29	16.48	1	16.5
		50	28	16.90	17.00	17.15	0	17.5
		50	56	16.20	16.26	16.38	1	16.5
		100	0	16.32	16.36	16.49	1	16.5
40M	DFT-S 16QAM	1	1	16.17	16.23	16.41	1	16.5
40M	DFT-S 64QAM	1	1	14.34	14.35	14.53	2.5	15
40M	DFT-S 256QAM	1	1	12.33	12.45	12.58	4.5	13
40M	CP QPSK	1	1	15.46	15.56	15.77	1.5	16
BW	MCS Index	Channel		647668	650000	652332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3715.02	3750	3784.98		
30M	DFT-S PI/2 BPSK	1	1	16.90	16.91	17.10	0	17.5
30M	DFT-S QPSK	1	1	16.91	16.97	17.15	0	17.5
		1	39	16.81	16.97	17.03	0	17.5
		1	76	16.86	16.93	17.06	0	17.5
		36	0	16.26	16.29	16.49	1	16.5
		36	21	16.96	17.01	17.09	0	17.5
		36	42	16.23	16.32	16.46	1	16.5
		75	0	16.29	16.33	16.54	1	16.5
30M	DFT-S 16QAM	1	1	16.25	16.30	16.45	1	16.5
30M	DFT-S 64QAM	1	1	14.35	14.35	14.48	2.5	15
30M	DFT-S 256QAM	1	1	12.39	12.41	12.52	4.5	13
30M	CP QPSK	1	1	15.51	15.56	15.76	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 78								
BW	MCS Index	Channel		647334	650000	652666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3710.01	3750	3789.99		
20M	DFT-S PI/2 BPSK	1	1	16.88	16.99	17.14	0	17.5
20M	DFT-S QPSK	1	1	16.95	16.97	17.22	0	17.5
		1	26	16.90	16.94	17.10	0	17.5
		1	49	16.84	16.90	17.01	0	17.5
		25	0	16.29	16.33	16.49	1	16.5
		25	13	16.87	16.93	17.17	0	17.5
		25	26	16.17	16.22	16.45	1	16.5
		50	0	16.24	16.37	16.48	1	16.5
20M	DFT-S 16QAM	1	1	16.18	16.33	16.44	1	16.5
20M	DFT-S 64QAM	1	1	14.25	14.33	14.49	2.5	15
20M	DFT-S 256QAM	1	1	12.38	12.45	12.50	4.5	13
20M	CP QPSK	1	1	15.56	15.59	15.68	1.5	16
BW	MCS Index	Channel		647168	650000	652832	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3707.52	3750	3792.48		
15M	DFT-S PI/2 BPSK	1	1	16.90	16.94	17.07	0	17.5
15M	DFT-S QPSK	1	1	16.91	17.05	17.20	0	17.5
		1	19	16.83	16.93	17.06	0	17.5
		1	36	16.79	16.88	17.05	0	17.5
		18	0	16.20	16.36	16.48	1	16.5
		18	10	16.91	16.93	17.18	0	17.5
		18	20	16.23	16.29	16.40	1	16.5
		36	0	16.27	16.35	16.51	1	16.5
15M	DFT-S 16QAM	1	1	16.24	16.31	16.42	1	16.5
15M	DFT-S 64QAM	1	1	14.33	14.34	14.53	2.5	15
15M	DFT-S 256QAM	1	1	12.35	12.39	12.50	4.5	13
15M	CP QPSK	1	1	15.52	15.59	15.76	1.5	16

NR Conducted Power (Reduction)_Main 0								
NR Band 78								
BW	MCS Index	Channel		647000	650000	653000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3705	3750	3795		
10M	DFT-S PI/2 BPSK	1	1	16.94	17.00	17.08	0	17.5
10M	DFT-S QPSK	1	1	16.96	16.95	17.20	0	17.5
		1	11	16.87	16.96	17.03	0	17.5
		1	22	16.84	16.85	17.06	0	17.5
		12	0	16.21	16.30	16.48	1	16.5
		12	6	16.92	16.99	17.10	0	17.5
		12	12	16.20	16.27	16.48	1	16.5
		24	0	16.23	16.30	16.50	1	16.5
10M	DFT-S 16QAM	1	1	16.19	16.29	16.43	1	16.5
10M	DFT-S 64QAM	1	1	14.32	14.33	14.51	2.5	15
10M	DFT-S 256QAM	1	1	12.33	12.44	12.50	4.5	13
10M	CP QPSK	1	1	15.50	15.55	15.72	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 2								
BW	MCS Index	Channel		372000	376000	380000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1860	1880	1900		
20M	DFT-S PI/2 BPSK	1	1	9.22	9.27	9.35	0	10
20M	DFT-S QPSK	1	1	9.37	9.42	9.50	0	10
		1	53	9.26	9.31	9.39	0	10
		1	104	9.24	9.29	9.37	0	10
		50	0	8.26	8.31	8.38	1	9
		50	28	9.16	9.21	9.29	0	10
		50	56	8.23	8.27	8.34	1	9
20M	DFT-S 16QAM	1	1	8.26	8.31	8.38	1	9
20M	DFT-S 64QAM	1	1	6.66	6.70	6.75	2.5	7.5
20M	DFT-S 256QAM	1	1	4.39	4.41	4.45	4.5	5.5
20M	CP QPSK	1	1	7.75	7.79	7.86	1.5	8.5
BW	MCS Index	Channel		371500	376000	380500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1857.5	1880	1902.5		
15M	DFT-S PI/2 BPSK	1	1	9.16	9.21	9.29	0	10
15M	DFT-S QPSK	1	1	9.36	9.32	9.43	0	10
		1	40	9.20	9.25	9.37	0	10
		1	77	9.16	9.20	9.34	0	10
		36	0	8.20	8.31	8.37	1	9
		36	22	9.11	9.12	9.29	0	10
		36	43	8.16	8.19	8.25	1	9
15M	DFT-S 16QAM	1	1	8.24	8.27	8.38	1	9
15M	DFT-S 64QAM	1	1	6.59	6.68	6.67	2.5	7.5
15M	DFT-S 256QAM	1	1	4.30	4.39	4.44	4.5	5.5
15M	CP QPSK	1	1	7.67	7.70	7.81	1.5	8.5

NR Conducted Power (Reduction)_MIMO 2								
NR Band 2								
BW	MCS Index	Channel		371000	376000	381000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1855	1880	1905		
10M	DFT-S PI/2 BPSK	1	1	9.13	9.27	9.30	0	10
10M	DFT-S QPSK	1	1	9.35	9.39	9.48	0	10
		1	26	9.22	9.25	9.29	0	10
		1	50	9.24	9.28	9.33	0	10
		25	0	8.21	8.25	8.34	1	9
		25	14	9.07	9.15	9.29	0	10
		25	27	8.19	8.26	8.25	1	9
50	0	8.22	8.27	8.34	1	9		
10M	DFT-S 16QAM	1	1	8.19	8.31	8.30	1	9
10M	DFT-S 64QAM	1	1	6.57	6.63	6.70	2.5	7.5
10M	DFT-S 256QAM	1	1	4.33	4.33	4.35	4.5	5.5
10M	CP QPSK	1	1	7.69	7.78	7.76	1.5	8.5
BW	MCS Index	Channel		370500	376000	381500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1852.5	1880	1907.5		
5M	DFT-S PI/2 BPSK	1	1	9.14	9.21	9.26	0	10
5M	DFT-S QPSK	1	1	9.37	9.32	9.46	0	10
		1	13	9.26	9.31	9.33	0	10
		1	23	9.21	9.25	9.33	0	10
		12	0	8.26	8.30	8.32	1	9
		12	7	9.06	9.16	9.19	0	10
		12	13	8.14	8.27	8.24	1	9
25	0	8.23	8.29	8.34	1	9		
5M	DFT-S 16QAM	1	1	8.25	8.23	8.37	1	9
5M	DFT-S 64QAM	1	1	6.64	6.63	6.74	2.5	7.5
5M	DFT-S 256QAM	1	1	4.31	4.36	4.39	4.5	5.5
5M	CP QPSK	1	1	7.72	7.78	7.83	1.5	8.5

NR Conducted Power (Reduction)_MIMO 2								
NR Band 7								
BW	MCS Index	Channel		504000	507000	510000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2520	2535	2550		
40M	DFT-S PI/2 BPSK	1	1	10.79	10.86	11.01	0	11.5
40M	DFT-S QPSK	1	1	10.85	10.92	11.07	0	11.5
		1	108	10.67	10.74	10.89	0	11.5
		1	214	10.62	10.69	10.84	0	11.5
		108	0	9.79	9.85	9.99	1	10.5
		108	54	10.78	10.85	11.01	0	11.5
		108	108	9.73	9.79	9.93	1	10.5
		216	0	9.68	9.74	9.88	1	10.5
40M	DFT-S 16QAM	1	1	9.75	9.81	9.95	1	10.5
40M	DFT-S 64QAM	1	1	8.54	8.59	8.71	2.5	9
40M	DFT-S 256QAM	1	1	6.27	6.31	6.39	4.5	7
40M	CP QPSK	1	1	9.26	9.32	9.45	1.5	10

NR Conducted Power (Reduction)_MIMO 2								
NR Band 7								
BW	MCS Index	Channel		503000	507000	511000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2515	2535	2555		
30M	DFT-S PI/2 BPSK	1	1	10.76	10.83	10.98	0	11.5
30M	DFT-S QPSK	1	1	10.82	10.89	11.04	0	11.5
		1	80	10.64	10.71	10.86	0	11.5
		1	158	10.59	10.66	10.81	0	11.5
		80	0	9.76	9.82	9.96	1	10.5
		80	40	10.75	10.82	10.98	0	11.5
		80	80	9.70	9.76	9.90	1	10.5
		160	0	9.65	9.71	9.85	1	10.5
30M	DFT-S 16QAM	1	1	9.72	9.78	9.92	1	10.5
30M	DFT-S 64QAM	1	1	8.51	8.56	8.68	2.5	9
30M	DFT-S 256QAM	1	1	6.24	6.28	6.36	4.5	7
30M	CP QPSK	1	1	9.23	9.29	9.42	1.5	10
BW	MCS Index	Channel		502500	507000	511500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2512.5	2535	2557.5		
25M	DFT-S PI/2 BPSK	1	1	10.73	10.76	10.94	0	11.5
25M	DFT-S QPSK	1	1	10.84	10.91	11.03	0	11.5
		1	67	10.57	10.71	10.81	0	11.5
		1	131	10.60	10.64	10.74	0	11.5
		64	0	9.70	9.80	9.98	1	10.5
		64	35	10.75	10.84	10.98	0	11.5
		64	69	9.70	9.75	9.85	1	10.5
		128	0	9.58	9.65	9.83	1	10.5
25M	DFT-S 16QAM	1	1	9.69	9.81	9.89	1	10.5
25M	DFT-S 64QAM	1	1	8.50	8.53	8.66	2.5	9
25M	DFT-S 256QAM	1	1	6.20	6.29	6.29	4.5	7
25M	CP QPSK	1	1	9.17	9.27	9.40	1.5	10

NR Conducted Power (Reduction)_MIMO 2								
NR Band 7								
BW	MCS Index	Channel		502000	507000	512000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2510	2535	2560		
20M	DFT-S PI/2 BPSK	1	1	10.75	10.78	10.96	0	11.5
20M	DFT-S QPSK	1	1	10.85	10.83	11.03	0	11.5
		1	53	10.60	10.69	10.80	0	11.5
		1	104	10.53	10.68	10.74	0	11.5
		50	0	9.70	9.77	9.92	1	10.5
		50	28	10.76	10.77	10.92	0	11.5
		50	56	9.65	9.71	9.87	1	10.5
20M	DFT-S 16QAM	1	1	9.74	9.72	9.85	1	10.5
20M	DFT-S 64QAM	1	1	8.44	8.58	8.63	2.5	9
20M	DFT-S 256QAM	1	1	6.25	6.31	6.30	4.5	7
20M	CP QPSK	1	1	9.17	9.22	9.38	1.5	10
BW	MCS Index	Channel		501500	507000	512500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2507.5	2535	2562.5		
15M	DFT-S PI/2 BPSK	1	1	10.74	10.76	10.97	0	11.5
15M	DFT-S QPSK	1	1	10.76	10.85	11.03	0	11.5
		1	40	10.67	10.70	10.85	0	11.5
		1	77	10.61	10.64	10.78	0	11.5
		36	0	9.71	9.78	9.89	1	10.5
		36	22	10.78	10.80	10.96	0	11.5
		36	43	9.72	9.79	9.92	1	10.5
75	0	9.62	9.70	9.81	1	10.5		
15M	DFT-S 16QAM	1	1	9.71	9.71	9.91	1	10.5
15M	DFT-S 64QAM	1	1	8.44	8.56	8.64	2.5	9
15M	DFT-S 256QAM	1	1	6.19	6.29	6.33	4.5	7
15M	CP QPSK	1	1	9.20	9.29	9.40	1.5	10

NR Conducted Power (Reduction)_MIMO 2								
NR Band 7								
BW	MCS Index	Channel		501000	507000	513000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2505	2535	2565		
10M	DFT-S PI/2 BPSK	1	1	10.70	10.76	10.96	0	11.5
10M	DFT-S QPSK	1	1	10.82	10.88	11.06	0	11.5
		1	26	10.59	10.68	10.88	0	11.5
		1	50	10.57	10.62	10.79	0	11.5
		25	0	9.75	9.82	9.91	1	10.5
		25	14	10.68	10.85	10.91	0	11.5
		25	27	9.72	9.79	9.89	1	10.5
50	0	9.66	9.68	9.81	1	10.5		
10M	DFT-S 16QAM	1	1	9.68	9.77	9.89	1	10.5
10M	DFT-S 64QAM	1	1	8.48	8.57	8.62	2.5	9
10M	DFT-S 256QAM	1	1	6.21	6.31	6.34	4.5	7
10M	CP QPSK	1	1	9.25	9.24	9.40	1.5	10
BW	MCS Index	Channel		500500	507000	513500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2502.5	2535	2567.5		
5M	DFT-S PI/2 BPSK	1	1	10.71	10.78	10.98	0	11.5
5M	DFT-S QPSK	1	1	10.78	10.91	11.02	0	11.5
		1	13	10.63	10.74	10.82	0	11.5
		1	23	10.59	10.63	10.80	0	11.5
		12	0	9.72	9.79	9.90	1	10.5
		12	7	10.78	10.82	10.90	0	11.5
		12	13	9.73	9.77	9.92	1	10.5
25	0	9.61	9.69	9.86	1	10.5		
5M	DFT-S 16QAM	1	1	9.66	9.74	9.90	1	10.5
5M	DFT-S 64QAM	1	1	8.54	8.56	8.66	2.5	9
5M	DFT-S 256QAM	1	1	6.19	6.21	6.31	4.5	7
5M	CP QPSK	1	1	9.17	9.30	9.38	1.5	10

NR Conducted Power (Reduction)_MIMO 2								
NR Band 25								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		374000	376500	379000		
		Frequency (MHz)		1870	1882.5	1895		
40M	DFT-S PI/2 BPSK	1	1	8.88	8.82	8.74	0	9.5
40M	DFT-S QPSK	1	1	8.99	8.93	8.85	0	9.5
		1	108	8.92	8.86	8.78	0	9.5
		1	214	8.79	8.73	8.66	0	9.5
		108	0	7.96	7.91	7.84	1	8.5
		108	54	8.8	8.74	8.66	0	9.5
		108	108	7.89	7.83	7.76	1	8.5
		216	0	7.97	7.92	7.85	1	8.5
40M	DFT-S 16QAM	1	1	7.96	7.91	7.84	1	8.5
40M	DFT-S 64QAM	1	1	6.73	6.68	6.62	2.5	7
40M	DFT-S 256QAM	1	1	4.7	4.67	4.63	4.5	5
40M	CP QPSK	1	1	7.65	7.6	7.53	1.5	8
BW	MCS Index	Channel		373500	376500	379500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1867.5	1882.5	1897.5		
35M	DFT-S PI/2 BPSK	1	1	8.85	8.79	8.71	0	9.5
35M	DFT-S QPSK	1	1	8.96	8.90	8.82	0	9.5
		1	94	8.89	8.83	8.75	0	9.5
		1	186	8.76	8.70	8.63	0	9.5
		80	0	7.93	7.88	7.81	1	8.5
		94	47	8.77	8.71	8.63	0	9.5
		94	94	7.86	7.80	7.73	1	8.5
		188	0	7.94	7.89	7.82	1	8.5
35M	DFT-S 16QAM	1	1	7.93	7.88	7.81	1	8.5
35M	DFT-S 64QAM	1	1	6.70	6.65	6.59	2.5	7
35M	DFT-S 256QAM	1	1	4.67	4.64	4.60	4.5	5
35M	CP QPSK	1	1	7.62	7.57	7.50	1.5	8

NR Conducted Power (Reduction)_MIMO 2								
NR Band 25								
BW	MCS Index	Channel		373000	376500	380000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1865	1882.5	1900		
30M	DFT-S PI/2 BPSK	1	1	8.87	8.76	8.74	0	9.5
30M	DFT-S QPSK	1	1	8.92	8.83	8.83	0	9.5
		1	80	8.88	8.82	8.77	0	9.5
		1	158	8.74	8.71	8.63	0	9.5
		80	0	7.89	7.85	7.75	1	8.5
		80	40	8.77	8.64	8.65	0	9.5
		80	80	7.80	7.78	7.76	1	8.5
160	0	7.96	7.82	7.81	1	8.5		
30M	DFT-S 16QAM	1	1	7.92	7.91	7.82	1	8.5
30M	DFT-S 64QAM	1	1	6.73	6.65	6.54	2.5	7
30M	DFT-S 256QAM	1	1	4.65	4.67	4.62	4.5	5
30M	CP QPSK	1	1	7.62	7.54	7.46	1.5	8
BW	MCS Index	Channel		372500	376500	380500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1862.5	1882.5	1902.5		
25M	DFT-S PI/2 BPSK	1	1	8.79	8.78	8.64	0	9.5
25M	DFT-S QPSK	1	1	8.94	8.88	8.77	0	9.5
		1	67	8.85	8.85	8.68	0	9.5
		1	131	8.77	8.68	8.62	0	9.5
		64	0	7.91	7.83	7.83	1	8.5
		64	35	8.75	8.64	8.63	0	9.5
		64	69	7.87	7.79	7.71	1	8.5
128	0	7.88	7.88	7.82	1	8.5		
25M	DFT-S 16QAM	1	1	7.89	7.90	7.82	1	8.5
25M	DFT-S 64QAM	1	1	6.66	6.64	6.58	2.5	7
25M	DFT-S 256QAM	1	1	4.70	4.65	4.62	4.5	5
25M	CP QPSK	1	1	7.62	7.59	7.49	1.5	8

NR Conducted Power (Reduction)_MIMO 2								
NR Band 25								
BW	MCS Index	Channel		372000	376500	381000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1860	1882.5	1905		
20M	DFT-S PI/2 BPSK	1	1	8.81	8.78	8.69	0	9.5
20M	DFT-S QPSK	1	1	8.94	8.87	8.81	0	9.5
		1	53	8.87	8.77	8.68	0	9.5
		1	104	8.79	8.66	8.56	0	9.5
		50	0	7.96	7.91	7.79	1	8.5
		50	28	8.72	8.73	8.63	0	9.5
		50	56	7.79	7.78	7.76	1	8.5
100	0	7.90	7.92	7.80	1	8.5		
20M	DFT-S 16QAM	1	1	7.94	7.82	7.75	1	8.5
20M	DFT-S 64QAM	1	1	6.65	6.58	6.52	2.5	7
20M	DFT-S 256QAM	1	1	4.60	4.67	4.54	4.5	5
20M	CP QPSK	1	1	7.60	7.58	7.52	1.5	8
BW	MCS Index	Channel		371500	376500	381500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1857.5	1882.5	1907.5		
15M	DFT-S PI/2 BPSK	1	1	8.87	8.73	8.73	0	9.5
15M	DFT-S QPSK	1	1	8.93	8.91	8.81	0	9.5
		1	40	8.83	8.83	8.76	0	9.5
		1	77	8.73	8.70	8.61	0	9.5
		36	0	7.91	7.83	7.84	1	8.5
		36	22	8.79	8.72	8.58	0	9.5
		36	43	7.83	7.82	7.67	1	8.5
75	0	7.87	7.91	7.84	1	8.5		
15M	DFT-S 16QAM	1	1	7.86	7.89	7.81	1	8.5
15M	DFT-S 64QAM	1	1	6.70	6.64	6.57	2.5	7
15M	DFT-S 256QAM	1	1	4.65	4.57	4.54	4.5	5
15M	CP QPSK	1	1	7.60	7.58	7.44	1.5	8

NR Conducted Power (Reduction)_MIMO 2								
NR Band 25								
BW	MCS Index	Channel		371000	376500	382000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1855	1882.5	1910		
10M	DFT-S PI/2 BPSK	1	1	8.78	8.74	8.65	0	9.5
10M	DFT-S QPSK	1	1	8.97	8.87	8.76	0	9.5
		1	26	8.92	8.76	8.68	0	9.5
		1	50	8.74	8.68	8.63	0	9.5
		25	0	7.88	7.89	7.83	1	8.5
		25	14	8.70	8.74	8.57	0	9.5
		25	27	7.83	7.83	7.74	1	8.5
50	0	7.96	7.86	7.83	1	8.5		
10M	DFT-S 16QAM	1	1	7.88	7.87	7.74	1	8.5
10M	DFT-S 64QAM	1	1	6.70	6.65	6.54	2.5	7
10M	DFT-S 256QAM	1	1	4.69	4.67	4.56	4.5	5
10M	CP QPSK	1	1	7.63	7.56	7.51	1.5	8
BW	MCS Index	Channel		370500	376500	382500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1852.5	1882.5	1912.5		
5M	DFT-S PI/2 BPSK	1	1	8.88	8.80	8.64	0	9.5
5M	DFT-S QPSK	1	1	8.89	8.92	8.79	0	9.5
		1	13	8.84	8.77	8.75	0	9.5
		1	23	8.78	8.69	8.61	0	9.5
		12	0	7.93	7.88	7.82	1	8.5
		12	7	8.79	8.72	8.57	0	9.5
		12	13	7.83	7.79	7.68	1	8.5
25	0	7.87	7.82	7.82	1	8.5		
5M	DFT-S 16QAM	1	1	7.87	7.90	7.76	1	8.5
5M	DFT-S 64QAM	1	1	6.71	6.62	6.56	2.5	7
5M	DFT-S 256QAM	1	1	4.65	4.67	4.63	4.5	5
5M	CP QPSK	1	1	7.60	7.58	7.46	1.5	8

NR Conducted Power (Reduction)_MIMO 2								
NR Band 30								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			462000			
		Frequency (MHz)			2310			
10M	DFT-S PI/2 BPSK	1	1		9.36		0	10.5
10M	DFT-S QPSK	1	1		9.41		0	10.5
		1	26		9.24		0	10.5
		1	50		9.22		0	10.5
		25	0		8.39		1	9.5
		25	14		9.2		0	10.5
		25	27		8.34		1	9.5
		50	0		8.36		1	9.5
10M	DFT-S 16QAM	1	1		8.3		1	9.5
10M	DFT-S 64QAM	1	1		6.72		2.5	8
10M	DFT-S 256QAM	1	1		4.74		4.5	6
10M	CP QPSK	1	1		7.9		1.5	9
BW	MCS Index	Channel		461500	462000	462500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2307.5	2310	2312.5		
5M	DFT-S PI/2 BPSK	1	1	9.29	9.28	9.26	0	10.5
5M	DFT-S QPSK	1	1	9.33	9.39	9.35	0	10.5
		1	13	9.18	9.16	9.16	0	10.5
		1	23	9.20	9.13	9.20	0	10.5
		12	0	8.29	8.29	8.32	1	9.5
		12	7	9.17	9.19	9.16	0	10.5
		12	13	8.29	8.24	8.32	1	9.5
		25	0	8.30	8.34	8.29	1	9.5
5M	DFT-S 16QAM	1	1	8.22	8.25	8.26	1	9.5
5M	DFT-S 64QAM	1	1	6.64	6.68	6.72	2.5	8
5M	DFT-S 256QAM	1	1	4.69	4.74	4.67	4.5	6
5M	CP QPSK	1	1	7.86	7.82	7.90	1.5	9

NR Conducted Power (Reduction)_MIMO 2								
NR Band 66								
BW	MCS Index	Channel		346000	349000	352000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1730	1745	1760		
40M	DFT-S PI/2 BPSK	1	1	11.27	11.20	11.12	0	12
40M	DFT-S QPSK	1	1	11.44	11.37	11.29	0	12
		1	108	11.26	11.19	11.11	0	12
		1	214	11.31	11.24	11.16	0	12
		108	0	10.51	10.44	10.37	1	11
		108	54	11.31	11.24	11.16	0	12
		108	108	10.48	10.41	10.34	1	11
40M	DFT-S 16QAM	1	1	10.25	10.18	10.11	1	11
40M	DFT-S 64QAM	1	1	8.91	8.85	8.79	2.5	9.5
40M	DFT-S 256QAM	1	1	6.35	6.31	6.27	4.5	7.5
40M	CP QPSK	1	1	9.85	9.79	9.72	1.5	10.5
BW	MCS Index	Channel		345500	349000	352500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1727.5	1745	1762.5		
35M	DFT-S PI/2 BPSK	1	1	11.24	11.17	11.09	0	12
35M	DFT-S QPSK	1	1	11.41	11.34	11.26	0	12
		1	94	11.23	11.16	11.08	0	12
		1	186	11.28	11.21	11.13	0	12
		80	0	10.48	10.41	10.34	1	11
		94	47	11.28	11.21	11.13	0	12
		94	94	10.45	10.38	10.31	1	11
35M	DFT-S 16QAM	1	1	10.22	10.15	10.08	1	11
35M	DFT-S 64QAM	1	1	8.88	8.82	8.76	2.5	9.5
35M	DFT-S 256QAM	1	1	6.32	6.28	6.24	4.5	7.5
35M	CP QPSK	1	1	9.82	9.76	9.69	1.5	10.5

NR Conducted Power (Reduction)_MIMO 2								
NR Band 66								
BW	MCS Index	Channel		345000	349000	353000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1725	1745	1765		
30M	DFT-S PI/2 BPSK	1	1	11.27	11.10	11.04	0	12
30M	DFT-S QPSK	1	1	11.34	11.37	11.29	0	12
		1	80	11.22	11.12	11.01	0	12
		1	158	11.26	11.24	11.10	0	12
		80	0	10.47	10.41	10.30	1	11
		80	40	11.31	11.15	11.16	0	12
		80	80	10.48	10.31	10.34	1	11
160	0	10.45	10.37	10.28	1	11		
30M	DFT-S 16QAM	1	1	10.18	10.08	10.03	1	11
30M	DFT-S 64QAM	1	1	8.81	8.84	8.73	2.5	9.5
30M	DFT-S 256QAM	1	1	6.33	6.31	6.20	4.5	7.5
30M	CP QPSK	1	1	9.82	9.72	9.67	1.5	10.5
BW	MCS Index	Channel		344500	349000	353500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1722.5	1745	1767.5		
25M	DFT-S PI/2 BPSK	1	1	11.25	11.16	11.07	0	12
25M	DFT-S QPSK	1	1	11.41	11.33	11.22	0	12
		1	67	11.26	11.16	11.01	0	12
		1	131	11.31	11.15	11.14	0	12
		64	0	10.42	10.38	10.28	1	11
		64	35	11.26	11.24	11.06	0	12
		64	69	10.42	10.37	10.33	1	11
128	0	10.41	10.32	10.34	1	11		
25M	DFT-S 16QAM	1	1	10.25	10.09	10.09	1	11
25M	DFT-S 64QAM	1	1	8.88	8.79	8.79	2.5	9.5
25M	DFT-S 256QAM	1	1	6.30	6.31	6.24	4.5	7.5
25M	CP QPSK	1	1	9.83	9.79	9.63	1.5	10.5

NR Conducted Power (Reduction)_MIMO 2								
NR Band 66								
BW	MCS Index	Channel		344000	349000	354000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1720	1745	1770		
20M	DFT-S PI/2 BPSK	1	1	11.21	11.13	11.05	0	12
20M	DFT-S QPSK	1	1	11.40	11.32	11.21	0	12
		1	53	11.23	11.13	11.10	0	12
		1	104	11.31	11.21	11.10	0	12
		50	0	10.46	10.40	10.27	1	11
		50	28	11.26	11.23	11.09	0	12
		50	56	10.47	10.41	10.26	1	11
100	0	10.39	10.41	10.27	1	11		
20M	DFT-S 16QAM	1	1	10.21	10.16	10.02	1	11
20M	DFT-S 64QAM	1	1	8.85	8.77	8.70	2.5	9.5
20M	DFT-S 256QAM	1	1	6.29	6.24	6.19	4.5	7.5
20M	CP QPSK	1	1	9.83	9.78	9.72	1.5	10.5
BW	MCS Index	Channel		343500	349000	354500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1717.5	1745	1772.5		
15M	DFT-S PI/2 BPSK	1	1	11.22	11.14	11.09	0	12
15M	DFT-S QPSK	1	1	11.37	11.29	11.20	0	12
		1	40	11.26	11.12	11.07	0	12
		1	77	11.21	11.20	11.16	0	12
		36	0	10.47	10.41	10.31	1	11
		36	22	11.29	11.17	11.14	0	12
		36	43	10.44	10.37	10.25	1	11
75	0	10.45	10.41	10.24	1	11		
15M	DFT-S 16QAM	1	1	10.17	10.18	10.05	1	11
15M	DFT-S 64QAM	1	1	8.82	8.80	8.77	2.5	9.5
15M	DFT-S 256QAM	1	1	6.25	6.26	6.22	4.5	7.5
15M	CP QPSK	1	1	9.77	9.77	9.68	1.5	10.5

NR Conducted Power (Reduction)_MIMO 2								
NR Band 66								
BW	MCS Index	Channel		343000	349000	355000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1715	1745	1775		
10M	DFT-S PI/2 BPSK	1	1	11.21	11.11	11.11	0	12
10M	DFT-S QPSK	1	1	11.41	11.36	11.19	0	12
		1	26	11.20	11.11	11.11	0	12
		1	50	11.31	11.24	11.12	0	12
		25	0	10.43	10.38	10.37	1	11
		25	14	11.23	11.17	11.09	0	12
		25	27	10.43	10.36	10.31	1	11
50	0	10.38	10.39	10.28	1	11		
10M	DFT-S 16QAM	1	1	10.23	10.18	10.06	1	11
10M	DFT-S 64QAM	1	1	8.89	8.85	8.78	2.5	9.5
10M	DFT-S 256QAM	1	1	6.26	6.23	6.26	4.5	7.5
10M	CP QPSK	1	1	9.81	9.76	9.63	1.5	10.5
BW	MCS Index	Channel		342500	349000	355500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1712.5	1745	1777.5		
5M	DFT-S PI/2 BPSK	1	1	11.24	11.18	11.11	0	12
5M	DFT-S QPSK	1	1	11.42	11.30	11.26	0	12
		1	13	11.22	11.16	11.05	0	12
		1	23	11.27	11.15	11.06	0	12
		12	0	10.41	10.38	10.33	1	11
		12	7	11.25	11.20	11.13	0	12
		12	13	10.40	10.38	10.29	1	11
25	0	10.43	10.38	10.27	1	11		
5M	DFT-S 16QAM	1	1	10.16	10.17	10.10	1	11
5M	DFT-S 64QAM	1	1	8.88	8.85	8.69	2.5	9.5
5M	DFT-S 256QAM	1	1	6.32	6.22	6.27	4.5	7.5
5M	CP QPSK	1	1	9.78	9.69	9.64	1.5	10.5

NR Conducted Power (Reduction)_MIMO 2								
NR Band 70								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			340500			
		Frequency (MHz)			1702.5			
15M	DFT-S PI/2 BPSK	1	1		11.84		0	12.5
15M	DFT-S QPSK	1	1		11.97		0	12.5
		1	40		11.92		0	12.5
		1	77		11.87		0	12.5
		36	0		10.90		1	11.5
		36	22		11.82		0	12.5
		36	43		10.81		1	11.5
		75	0		10.85		1	11.5
15M	DFT-S 16QAM	1	1		10.86		1	11.5
15M	DFT-S 64QAM	1	1		9.45		2.5	10
15M	DFT-S 256QAM	1	1		7.30		4.5	8
15M	CP QPSK	1	1		10.39		1.5	11
BW	MCS Index	Channel		340000	340500	341000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1700	1702.5	1705		
10M	DFT-S PI/2 BPSK	1	1	11.82	11.78	11.78	0	12.5
10M	DFT-S QPSK	1	1	11.94	11.95	11.92	0	12.5
		1	26	11.86	11.91	11.82	0	12.5
		1	50	11.83	11.77	11.85	0	12.5
		25	0	10.88	10.85	10.84	1	11.5
		25	14	11.81	11.73	11.79	0	12.5
		25	27	10.75	10.76	10.81	1	11.5
		50	0	10.82	10.81	10.84	1	11.5
10M	DFT-S 16QAM	1	1	10.77	10.85	10.84	1	11.5
10M	DFT-S 64QAM	1	1	9.36	9.37	9.38	2.5	10
10M	DFT-S 256QAM	1	1	7.26	7.30	7.20	4.5	8
10M	CP QPSK	1	1	10.34	10.36	10.33	1.5	11

NR Conducted Power (Reduction)_MIMO 2								
NR Band 70								
BW	MCS Index	Channel		339500	340500	341500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		1697.5	1702.5	1707.5		
5M	DFT-S PI/2 BPSK	1	1	11.79	11.80	11.82	0	12.5
5M	DFT-S QPSK	1	1	11.89	11.96	11.90	0	12.5
		1	13	11.90	11.84	11.84	0	12.5
		1	23	11.83	11.84	11.77	0	12.5
		12	0	10.86	10.88	10.88	1	11.5
		12	7	11.73	11.78	11.77	0	12.5
		12	13	10.72	10.75	10.80	1	11.5
		25	0	10.77	10.82	10.81	1	11.5
5M	DFT-S 16QAM	1	1	10.76	10.80	10.82	1	11.5
5M	DFT-S 64QAM	1	1	9.45	9.39	9.35	2.5	10
5M	DFT-S 256QAM	1	1	7.28	7.24	7.27	4.5	8
5M	CP QPSK	1	1	10.30	10.32	10.29	1.5	11

NR Conducted Power (Reduction)_MIMO 2								
NR Band 38								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		518000	519000	520000		
		Frequency (MHz)		2590	2595	2600		
40M	DFT-S PI/2 BPSK	1	1	11.41	11.37	11.33	0	11.5
40M	DFT-S QPSK	1	1	11.46	11.42	11.38	0	11.5
		1	53	11.43	11.39	11.35	0	11.5
		1	104	11.39	11.35	11.31	0	11.5
		50	0	10.44	10.40	10.36	1	10.5
		50	28	11.37	11.33	11.29	0	11.5
		50	56	10.44	10.40	10.36	1	10.5
		100	0	10.47	10.43	10.39	1	10.5
40M	DFT-S 16QAM	1	1	10.45	10.41	10.37	1	10.5
40M	DFT-S 64QAM	1	1	8.87	8.83	8.79	2.5	9
40M	DFT-S 256QAM	1	1	6.82	6.78	6.74	4.5	7
40M	CP QPSK	1	1	9.59	9.55	9.51	1.5	10
BW	MCS Index	Channel		517000	519000	521000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2585	2595	2605		
30M	DFT-S PI/2 BPSK	1	1	11.41	11.32	11.31	0	11.5
30M	DFT-S QPSK	1	1	11.37	11.37	11.34	0	11.5
		1	39	11.34	11.31	11.26	0	11.5
		1	76	11.33	11.34	11.26	0	11.5
		36	0	10.43	10.33	10.36	1	10.5
		36	21	11.34	11.25	11.26	0	11.5
		36	42	10.35	10.36	10.34	1	10.5
		75	0	10.38	10.33	10.32	1	10.5
30M	DFT-S 16QAM	1	1	10.37	10.36	10.31	1	10.5
30M	DFT-S 64QAM	1	1	8.87	8.82	8.75	2.5	9
30M	DFT-S 256QAM	1	1	6.72	6.72	6.66	4.5	7
30M	CP QPSK	1	1	9.54	9.52	9.48	1.5	10

NR Conducted Power (Reduction)_MIMO 2								
NR Band 38								
BW	MCS Index	Channel		516000	519000	522000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2580	2595	2610		
20M	DFT-S PI/2 BPSK	1	1	11.36	11.32	11.30	0	11.5
20M	DFT-S QPSK	1	1	11.39	11.34	11.31	0	11.5
		1	26	11.39	11.29	11.26	0	11.5
		1	49	11.35	11.25	11.28	0	11.5
		25	0	10.36	10.33	10.29	1	10.5
		25	13	11.29	11.24	11.22	0	11.5
		25	26	10.37	10.30	10.27	1	10.5
		50	0	10.38	10.36	10.29	1	10.5
20M	DFT-S 16QAM	1	1	10.37	10.33	10.37	1	10.5
20M	DFT-S 64QAM	1	1	8.83	8.75	8.71	2.5	9
20M	DFT-S 256QAM	1	1	6.78	6.78	6.73	4.5	7
20M	CP QPSK	1	1	9.50	9.47	9.51	1.5	10
BW	MCS Index	Channel		515500	519000	522500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2577.5	2595	2612.5		
15M	DFT-S PI/2 BPSK	1	1	11.40	11.30	11.28	0	11.5
15M	DFT-S QPSK	1	1	11.39	11.34	11.37	0	11.5
		1	19	11.42	11.39	11.35	0	11.5
		1	36	11.32	11.35	11.27	0	11.5
		18	0	10.39	10.33	10.29	1	10.5
		18	10	11.33	11.29	11.19	0	11.5
		18	20	10.42	10.34	10.32	1	10.5
		36	0	10.40	10.33	10.36	1	10.5
15M	DFT-S 16QAM	1	1	10.44	10.39	10.30	1	10.5
15M	DFT-S 64QAM	1	1	8.81	8.74	8.74	2.5	9
15M	DFT-S 256QAM	1	1	6.81	6.71	6.74	4.5	7
15M	CP QPSK	1	1	9.50	9.47	9.51	1.5	10

NR Conducted Power (Reduction)_MIMO 2								
NR Band 38								
BW	MCS Index	Channel		515000	519000	523000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2575	2595	2615		
10M	DFT-S PI/2 BPSK	1	1	11.38	11.36	11.26	0	11.5
10M	DFT-S QPSK	1	1	11.41	11.40	11.33	0	11.5
		1	11	11.37	11.37	11.32	0	11.5
		1	22	11.31	11.35	11.24	0	11.5
		12	0	10.42	10.33	10.30	1	10.5
		12	6	11.36	11.33	11.28	0	11.5
		12	12	10.39	10.36	10.29	1	10.5
		24	0	10.37	10.37	10.32	1	10.5
10M	DFT-S 16QAM	1	1	10.41	10.35	10.33	1	10.5
10M	DFT-S 64QAM	1	1	8.81	8.82	8.74	2.5	9
10M	DFT-S 256QAM	1	1	6.75	6.71	6.64	4.5	7
10M	CP QPSK	1	1	9.54	9.55	9.49	1.5	10



NR Conducted Power (Reduction)_MIMO 2										
NR Band 41										
BW	MCS Index	RB Size	RB Offset	Low	Mid 1	Mid 2	Mid 3	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		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	11.65	11.61	11.73	11.68	11.66	0	12
100M	DFT-S QPSK	1	1	11.68	11.64	11.76	11.71	11.69	0	12
		1	137	11.64	11.60	11.72	11.67	11.65	0	12
		1	271	11.57	11.53	11.65	11.60	11.58	0	12
		135	0	10.76	10.72	10.84	10.79	10.77	1	11
		135	69	11.52	11.48	11.60	11.55	11.53	0	12
		135	138	10.79	10.75	10.87	10.82	10.80	1	11
		270	0	10.61	10.57	10.69	10.64	10.62	1	11
100M	DFT-S 16QAM	1	1	10.79	10.75	10.87	10.82	10.80	1	11
100M	DFT-S 64QAM	1	1	9.12	9.08	9.20	9.15	9.13	2.5	9.5
100M	DFT-S 256QAM	1	1	6.99	6.95	7.07	7.02	7.00	4.5	7.5
100M	CP QPSK	1	1	10.23	10.19	10.31	10.26	10.24	1.5	10.5
BW	MCS Index	Channel		508200	513402	518598	523800	528996	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2541	2567.01	2592.99	2619	2644.98		
90M	DFT-S PI/2 BPSK	1	1	11.61	11.55	11.66	11.61	11.61	0	12
90M	DFT-S QPSK	1	1	11.65	11.56	11.67	11.64	11.63	0	12
		1	123	11.63	11.54	11.67	11.62	11.58	0	12
		1	243	11.56	11.44	11.58	11.55	11.52	0	12
		120	0	10.74	10.64	10.69	10.73	10.73	1	11
		120	63	11.49	11.40	11.55	11.49	11.48	0	12
		120	125	10.73	10.75	10.77	10.80	10.79	1	11
		243	0	10.58	10.52	10.60	10.60	10.60	1	11
90M	DFT-S 16QAM	1	1	10.71	10.66	10.82	10.73	10.75	1	11
90M	DFT-S 64QAM	1	1	9.07	8.99	9.09	9.09	9.07	2.5	9.5
90M	DFT-S 256QAM	1	1	6.95	6.94	6.93	7.00	6.98	4.5	7.5
90M	CP QPSK	1	1	10.23	10.18	10.16	10.22	10.18	1.5	10.5



NR Conducted Power (Reduction)_MIMO 2										
NR Band 41										
BW	MCS Index	Channel		507204	509304	518598	500298	529998	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2536.02	2546.52	2592.99	2621.49	2649.99		
80M	DFT-S PI/2 BPSK	1	1	11.63	11.59	11.62	11.62	11.58	0	12
80M	DFT-S QPSK	1	1	11.64	11.64	11.62	11.65	11.68	0	12
		1	109	11.61	11.50	11.59	11.65	11.62	0	12
		1	215	11.56	11.45	11.53	11.51	11.52	0	12
		108	0	10.68	10.66	10.78	10.75	10.72	1	11
		108	55	11.51	11.38	11.45	11.45	11.44	0	12
		108	109	10.78	10.65	10.80	10.72	10.73	1	11
		216	0	10.53	10.47	10.60	10.56	10.56	1	11
80M	DFT-S 16QAM	1	1	10.77	10.67	10.74	10.81	10.73	1	11
80M	DFT-S 64QAM	1	1	9.03	9.06	9.13	9.06	9.08	2.5	9.5
80M	DFT-S 256QAM	1	1	6.89	6.92	6.93	7.01	6.98	4.5	7.5
80M	CP QPSK	1	1	10.16	10.14	10.23	10.16	10.14	1.5	10.5
BW	MCS Index	Channel		506202	512400	518598	524802	531000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2531.01	2562	2592.99	2624.01	2655		
70M	DFT-S PI/2 BPSK	1	1	11.55	11.51	11.64	11.58	11.65	0	12
70M	DFT-S QPSK	1	1	11.61	11.58	11.70	11.61	11.69	0	12
		1	95	11.59	11.53	11.65	11.60	11.57	0	12
		1	187	11.53	11.48	11.54	11.50	11.55	0	12
		90	0	10.69	10.65	10.79	10.77	10.69	1	11
		90	50	11.49	11.41	11.53	11.54	11.43	0	12
		90	99	10.79	10.67	10.79	10.77	10.78	1	11
		180	0	10.60	10.47	10.64	10.54	10.58	1	11
70M	DFT-S 16QAM	1	1	10.75	10.67	10.75	10.77	10.80	1	11
70M	DFT-S 64QAM	1	1	9.10	9.05	9.10	9.09	9.08	2.5	9.5
70M	DFT-S 256QAM	1	1	6.94	6.91	7.01	7.00	6.92	4.5	7.5
70M	CP QPSK	1	1	10.21	10.16	10.20	10.24	10.23	1.5	10.5



NR Conducted Power (Reduction)_MIMO 2										
NR Band 41										
BW	MCS Index	Channel		505200	511896	518598	525294	531996	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2526	2559.48	2592.99	2626.48	2659.98		
60M	DFT-S PI/2 BPSK	1	1	11.62	11.51	11.59	11.58	11.62	0	12
60M	DFT-S QPSK	1	1	11.59	11.64	11.70	11.63	11.64	0	12
		1	81	11.63	11.57	11.64	11.62	11.61	0	12
		1	160	11.49	11.44	11.56	11.50	11.56	0	12
		81	0	10.74	10.72	10.77	10.70	10.76	1	11
		81	41	11.52	11.43	11.48	11.52	11.44	0	12
		81	81	10.77	10.74	10.81	10.76	10.72	1	11
		162	0	10.60	10.50	10.59	10.54	10.53	1	11
60M	DFT-S 16QAM	1	1	10.78	10.66	10.81	10.79	10.75	1	11
60M	DFT-S 64QAM	1	1	9.10	9.01	9.06	9.12	9.11	2.5	9.5
60M	DFT-S 256QAM	1	1	6.95	6.86	6.99	6.97	6.90	4.5	7.5
60M	CP QPSK	1	1	10.20	10.19	10.19	10.23	10.19	1.5	10.5
BW	MCS Index	Channel		504204	511404	518598	525798	532998	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2521.02	2557.02	2592.99	2628.99	2664.99		
50M	DFT-S PI/2 BPSK	1	1	11.64	11.57	11.64	11.59	11.62	0	12
50M	DFT-S QPSK	1	1	11.59	11.58	11.63	11.61	11.67	0	12
		1	67	11.60	11.59	11.67	11.65	11.59	0	12
		1	131	11.47	11.49	11.60	11.55	11.53	0	12
		64	0	10.71	10.67	10.69	10.77	10.72	1	11
		64	35	11.42	11.46	11.46	11.50	11.50	0	12
		64	69	10.73	10.67	10.75	10.73	10.73	1	11
		128	0	10.52	10.49	10.59	10.59	10.52	1	11
50M	DFT-S 16QAM	1	1	10.77	10.66	10.72	10.76	10.76	1	11
50M	DFT-S 64QAM	1	1	9.05	9.05	9.15	9.13	9.05	2.5	9.5
50M	DFT-S 256QAM	1	1	6.91	6.87	6.92	6.95	6.92	4.5	7.5
50M	CP QPSK	1	1	10.14	10.18	10.16	10.26	10.17	1.5	10.5



NR Conducted Power (Reduction)_MIMO 2										
NR Band 41										
BW	MCS Index	Channel		503202	510900	518598	526296	534000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2516.01	2554.5	2592.99	2631.48	2670		
40M	DFT-S PI/2 BPSK	1	1	11.63	11.55	11.61	11.64	11.58	0	12
40M	DFT-S QPSK	1	1	11.67	11.62	11.71	11.71	11.67	0	12
		1	53	11.60	11.52	11.58	11.63	11.65	0	12
		1	104	11.53	11.51	11.54	11.55	11.55	0	12
		50	0	10.75	10.67	10.79	10.76	10.70	1	11
		50	28	11.51	11.43	11.52	11.46	11.46	0	12
		50	56	10.77	10.72	10.76	10.74	10.76	1	11
		100	0	10.57	10.51	10.60	10.63	10.53	1	11
40M	DFT-S 16QAM	1	1	10.70	10.67	10.81	10.82	10.78	1	11
40M	DFT-S 64QAM	1	1	9.05	8.99	9.11	9.09	9.06	2.5	9.5
40M	DFT-S 256QAM	1	1	6.90	6.95	6.96	6.94	6.99	4.5	7.5
40M	CP QPSK	1	1	10.15	10.10	10.26	10.19	10.14	1.5	10.5
BW	MCS Index	Channel		502200	510396	518598	526794	534996	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2511	2551.98	2592.99	2633.97	2674.98		
30M	DFT-S PI/2 BPSK	1	1	11.57	11.53	11.62	11.67	11.65	0	12
30M	DFT-S QPSK	1	1	11.60	11.59	11.63	11.65	11.63	0	12
		1	39	11.55	11.57	11.60	11.61	11.62	0	12
		1	76	11.57	11.53	11.56	11.53	11.50	0	12
		36	0	10.72	10.72	10.75	10.70	10.73	1	11
		36	21	11.45	11.43	11.45	11.53	11.45	0	12
		36	42	10.69	10.74	10.78	10.80	10.73	1	11
		75	0	10.61	10.50	10.55	10.56	10.55	1	11
30M	DFT-S 16QAM	1	1	10.76	10.75	10.72	10.82	10.77	1	11
30M	DFT-S 64QAM	1	1	9.10	9.08	9.08	9.10	9.06	2.5	9.5
30M	DFT-S 256QAM	1	1	6.95	6.87	7.00	6.97	6.96	4.5	7.5
30M	CP QPSK	1	1	10.20	10.14	10.25	10.23	10.22	1.5	10.5

NR Conducted Power (Reduction)_MIMO 2										
NR Band 41										
BW	MCS Index	Channel		501204	509898	518598	527298	535998	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2506.02	2549.49	2592.99	2636.49	2679.99		
20M	DFT-S PI/2 BPSK	1	1	11.64	11.51	11.64	11.67	11.58	0	12
20M	DFT-S QPSK	1	1	11.60	11.62	11.66	11.70	11.63	0	12
		1	26	11.56	11.59	11.66	11.62	11.61	0	12
		1	49	11.52	11.43	11.59	11.60	11.58	0	12
		25	0	10.75	10.68	10.75	10.71	10.70	1	11
		25	13	11.51	11.47	11.55	11.52	11.43	0	12
		25	26	10.73	10.69	10.77	10.82	10.79	1	11
20M	DFT-S 16QAM	1	1	10.77	10.73	10.82	10.72	10.71	1	11
20M	DFT-S 64QAM	1	1	9.04	9.03	9.09	9.15	9.05	2.5	9.5
20M	DFT-S 256QAM	1	1	6.89	6.93	6.92	6.94	6.95	4.5	7.5
20M	CP QPSK	1	1	10.23	10.09	10.21	10.21	10.17	1.5	10.5
BW	MCS Index	Channel		500700	509646	518598	527544	536496	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2503.5	2548.23	2592.99	2637.72	2682.48		
15M	DFT-S PI/2 BPSK	1	1	11.56	11.55	11.64	11.62	11.62	0	12
15M	DFT-S QPSK	1	1	11.62	11.64	11.65	11.68	11.61	0	12
		1	19	11.63	11.56	11.67	11.57	11.59	0	12
		1	36	11.53	11.48	11.51	11.54	11.52	0	12
		18	0	10.66	10.67	10.69	10.72	10.76	1	11
		18	10	11.42	11.48	11.54	11.46	11.49	0	12
		18	20	10.79	10.71	10.80	10.73	10.78	1	11
15M	DFT-S 16QAM	1	1	10.70	10.74	10.74	10.73	10.71	1	11
15M	DFT-S 64QAM	1	1	9.06	9.08	9.07	9.14	9.04	2.5	9.5
15M	DFT-S 256QAM	1	1	6.92	6.88	7.02	6.98	6.90	4.5	7.5
15M	CP QPSK	1	1	10.23	10.09	10.20	10.18	10.23	1.5	10.5



NR Conducted Power (Reduction)_MIMO 2										
NR Band 41										
BW	MCS Index	Channel		500202	509400	518598	527796	537000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		2501.01	2547	2592.99	2638.98	2685		
10M	DFT-S PI/2 BPSK	1	1	11.62	11.56	11.63	11.60	11.56	0	12
10M	DFT-S QPSK	1	1	11.66	11.61	11.63	11.65	11.62	0	12
		1	11	11.57	11.56	11.60	11.67	11.60	0	12
		1	22	11.57	11.47	11.52	11.60	11.52	0	12
		12	0	10.72	10.65	10.75	10.78	10.77	1	11
		12	6	11.47	11.47	11.50	11.48	11.45	0	12
		12	12	10.74	10.68	10.82	10.79	10.74	1	11
		24	0	10.57	10.48	10.62	10.55	10.52	1	11
10M	DFT-S 16QAM	1	1	10.77	10.72	10.78	10.81	10.75	1	11
10M	DFT-S 64QAM	1	1	9.02	9.01	9.09	9.05	9.08	2.5	9.5
10M	DFT-S 256QAM	1	1	6.96	6.95	6.97	6.98	6.94	4.5	7.5
10M	CP QPSK	1	1	10.13	10.10	10.26	10.23	10.14	1.5	10.5

NR Conducted Power (Reduction)_MIMO 2									
NR Band 48									
BW	MCS Index	RB Size	RB Offset	Low	Mid 1	Mid 2	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		638000	640444	642888	645332		
		Frequency (MHz)		3570	3606.66	3643.32	3679.98		
40M	DFT-S PI/2 BPSK	1	1	13.69	13.66	13.73	13.70	0	14
40M	DFT-S QPSK	1	1	13.74	13.71	13.78	13.75	0	14
		1	53	13.70	13.67	13.74	13.71	0	14
		1	104	13.53	13.50	13.57	13.54	0	14
		50	0	12.90	12.87	12.94	12.91	1	13
		50	28	13.73	13.70	13.77	13.74	0	14
		50	56	12.68	12.65	12.72	12.69	1	13
100	0	12.82	12.79	12.86	12.83	1	13		
40M	DFT-S 16QAM	1	1	12.79	12.76	12.83	12.80	1	13
40M	DFT-S 64QAM	1	1	11.26	11.23	11.30	11.27	2.5	11.5
40M	DFT-S 256QAM	1	1	9.01	8.98	9.05	9.02	4.5	9.5
40M	CP QPSK	1	1	12.45	12.42	12.49	12.46	1.5	12.5
BW	MCS Index	Channel		637668	640334	643000	645666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3565.02	3605.01	3645	3684.99		
30M	DFT-S PI/2 BPSK	1	1	13.62	13.65	13.68	13.70	0	14
30M	DFT-S QPSK	1	1	13.66	13.64	13.70	13.73	0	14
		1	39	13.63	13.67	13.65	13.63	0	14
		1	76	13.46	13.43	13.47	13.52	0	14
		36	0	12.82	12.82	12.83	12.83	1	13
		36	21	13.72	13.67	13.66	13.66	0	14
		36	42	12.66	12.62	12.62	12.68	1	13
75	0	12.79	12.69	12.78	12.81	1	13		
30M	DFT-S 16QAM	1	1	12.69	12.74	12.72	12.74	1	13
30M	DFT-S 64QAM	1	1	11.26	11.15	11.19	11.20	2.5	11.5
30M	DFT-S 256QAM	1	1	8.98	8.97	8.96	9.02	4.5	9.5
30M	CP QPSK	1	1	12.40	12.38	12.38	12.46	1.5	12.5



NR Conducted Power (Reduction)_MIMO 2									
NR Band 48									
BW	MCS Index	Channel		637334	640222	643110	646000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3560.01	3603.33	3646.65	3690		
20M	DFT-S PI/2 BPSK	1	1	13.63	13.63	13.60	13.67	0	14
20M	DFT-S QPSK	1	1	13.69	13.61	13.68	13.68	0	14
		1	26	13.63	13.58	13.71	13.64	0	14
		1	49	13.46	13.45	13.50	13.49	0	14
		25	0	12.85	12.86	12.88	12.91	1	13
		25	13	13.72	13.61	13.73	13.73	0	14
		25	26	12.64	12.65	12.60	12.66	1	13
50	0	12.76	12.76	12.77	12.79	1	13		
20M	DFT-S 16QAM	1	1	12.79	12.69	12.80	12.70	1	13
20M	DFT-S 64QAM	1	1	11.23	11.17	11.20	11.25	2.5	11.5
20M	DFT-S 256QAM	1	1	8.91	8.98	8.92	8.92	4.5	9.5
20M	CP QPSK	1	1	12.41	12.32	12.41	12.36	1.5	12.5
BW	MCS Index	Channel		637168	640168	643166	646166	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3557.52	3602.52	3647.49	3692.49		
15M	DFT-S PI/2 BPSK	1	1	13.65	13.63	13.65	13.66	0	14
15M	DFT-S QPSK	1	1	13.72	13.66	13.68	13.66	0	14
		1	19	13.67	13.61	13.64	13.68	0	14
		1	36	13.49	13.42	13.52	13.50	0	14
		18	0	12.90	12.85	12.84	12.81	1	13
		18	10	13.73	13.63	13.66	13.67	0	14
		18	20	12.61	12.65	12.59	12.60	1	13
36	0	12.73	12.78	12.77	12.79	1	13		
15M	DFT-S 16QAM	1	1	12.69	12.68	12.79	12.70	1	13
15M	DFT-S 64QAM	1	1	11.23	11.23	11.27	11.26	2.5	11.5
15M	DFT-S 256QAM	1	1	8.92	8.92	9.00	8.96	4.5	9.5
15M	CP QPSK	1	1	12.44	12.33	12.45	12.44	1.5	12.5



NR Conducted Power (Reduction)_MIMO 2									
NR Band 48									
BW	MCS Index	Channel		637000	640110	643222	646332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3555	3601.65	3648.33	3694.98		
10M	DFT-S PI/2 BPSK	1	1	13.60	13.63	13.62	13.60	0	14
10M	DFT-S QPSK	1	1	13.69	13.71	13.68	13.70	0	14
		1	11	13.62	13.61	13.62	13.70	0	14
		1	22	13.47	13.42	13.52	13.46	0	14
		12	0	12.87	12.77	12.86	12.81	1	13
		12	6	13.65	13.62	13.74	13.67	0	14
		12	12	12.59	12.56	12.65	12.60	1	13
10M	DFT-S 16QAM	1	1	12.73	12.72	12.75	12.73	1	13
10M	DFT-S 64QAM	1	1	11.21	11.20	11.27	11.18	2.5	11.5
10M	DFT-S 256QAM	1	1	8.93	8.90	8.93	9.02	4.5	9.5
10M	CP QPSK	1	1	12.35	12.32	12.42	12.37	1.5	12.5

NR Conducted Power (Reduction)_MIMO 2								
NR Band 77								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			633332			
		Frequency (MHz)			3499.98			
100M	DFT-S PI/2 BPSK	1	1		17.41		0	17.5
100M	DFT-S QPSK	1	1		17.43		0	17.5
		1	137		17.39		0	17.5
		1	271		17.29		0	17.5
		135	0		16.47		1	16.5
		135	69		17.40		0	17.5
		135	138		16.44		1	16.5
		270	0		16.46		1	16.5
100M	DFT-S 16QAM	1	1		16.42		1	16.5
100M	DFT-S 64QAM	1	1		14.82		2.5	15
100M	DFT-S 256QAM	1	1		12.78		4.5	13
100M	CP QPSK	1	1		15.86		1.5	16
BW	MCS Index	Channel		633000	633332	633666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3495	3499.98	3504.99		
90M	DFT-S PI/2 BPSK	1	1	17.37	17.40	17.34	0	17.5
90M	DFT-S QPSK	1	1	17.38	17.42	17.38	0	17.5
		1	123	17.31	17.32	17.32	0	17.5
		1	243	17.23	17.24	17.26	0	17.5
		120	0	16.45	16.47	16.46	1	16.5
		120	63	17.30	17.39	17.30	0	17.5
		120	125	16.43	16.37	16.37	1	16.5
		243	0	16.40	16.41	16.42	1	16.5
90M	DFT-S 16QAM	1	1	16.33	16.36	16.32	1	16.5
90M	DFT-S 64QAM	1	1	14.77	14.72	14.72	2.5	15
90M	DFT-S 256QAM	1	1	12.74	12.68	12.78	4.5	13
90M	CP QPSK	1	1	15.82	15.81	15.79	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 77								
BW	MCS Index	Channel		632668	633332	634000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3490.02	3499.98	3510		
80M	DFT-S PI/2 BPSK	1	1	17.33	17.39	17.27	0	17.5
80M	DFT-S QPSK	1	1	17.31	17.40	17.37	0	17.5
		1	109	17.30	17.32	17.30	0	17.5
		1	215	17.17	17.17	17.22	0	17.5
		108	0	16.42	16.40	16.37	1	16.5
		108	55	17.20	17.37	17.27	0	17.5
		108	109	16.42	16.30	16.29	1	16.5
		216	0	16.38	16.34	16.41	1	16.5
80M	DFT-S 16QAM	1	1	16.26	16.36	16.22	1	16.5
80M	DFT-S 64QAM	1	1	14.70	14.71	14.69	2.5	15
80M	DFT-S 256QAM	1	1	12.69	12.62	12.77	4.5	13
80M	CP QPSK	1	1	15.81	15.79	15.76	1.5	16
BW	MCS Index	Channel		632334	633332	634332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3485.01	3499.98	3514.98		
70M	DFT-S PI/2 BPSK	1	1	17.30	17.32	17.25	0	17.5
70M	DFT-S QPSK	1	1	17.32	17.37	17.29	0	17.5
		1	95	17.26	17.31	17.24	0	17.5
		1	187	17.18	17.16	17.16	0	17.5
		90	0	16.42	16.38	16.36	1	16.5
		90	50	17.20	17.29	17.20	0	17.5
		90	99	16.41	16.32	16.32	1	16.5
		180	0	16.30	16.31	16.42	1	16.5
70M	DFT-S 16QAM	1	1	16.28	16.27	16.31	1	16.5
70M	DFT-S 64QAM	1	1	14.76	14.69	14.69	2.5	15
70M	DFT-S 256QAM	1	1	12.65	12.62	12.78	4.5	13
70M	CP QPSK	1	1	15.78	15.71	15.75	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 77								
BW	MCS Index	Channel		632000	633332	634666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3480	3499.98	3519.99		
60M	DFT-S PI/2 BPSK	1	1	17.28	17.30	17.26	0	17.5
60M	DFT-S QPSK	1	1	17.37	17.39	17.36	0	17.5
		1	81	17.22	17.27	17.25	0	17.5
		1	160	17.23	17.15	17.25	0	17.5
		81	0	16.40	16.46	16.41	1	16.5
		81	41	17.25	17.35	17.22	0	17.5
		81	81	16.43	16.32	16.36	1	16.5
		162	0	16.30	16.33	16.34	1	16.5
60M	DFT-S 16QAM	1	1	16.24	16.36	16.22	1	16.5
60M	DFT-S 64QAM	1	1	14.75	14.70	14.70	2.5	15
60M	DFT-S 256QAM	1	1	12.67	12.63	12.68	4.5	13
60M	CP QPSK	1	1	15.72	15.73	15.70	1.5	16
BW	MCS Index	Channel		631668	633332	635000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3475.02	3499.98	3525		
50M	DFT-S PI/2 BPSK	1	1	17.30	17.33	17.24	0	17.5
50M	DFT-S QPSK	1	1	17.28	17.33	17.30	0	17.5
		1	67	17.23	17.32	17.29	0	17.5
		1	131	17.14	17.21	17.17	0	17.5
		64	0	16.35	16.47	16.42	1	16.5
		64	35	17.23	17.38	17.28	0	17.5
		64	69	16.39	16.33	16.36	1	16.5
		128	0	16.40	16.41	16.38	1	16.5
50M	DFT-S 16QAM	1	1	16.32	16.33	16.30	1	16.5
50M	DFT-S 64QAM	1	1	14.74	14.65	14.63	2.5	15
50M	DFT-S 256QAM	1	1	12.74	12.61	12.73	4.5	13
50M	CP QPSK	1	1	15.79	15.73	15.73	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 77								
BW	MCS Index	Channel		631334	633332	635332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3470.01	3499.98	3529.98		
40M	DFT-S PI/2 BPSK	1	1	17.31	17.35	17.30	0	17.5
40M	DFT-S QPSK	1	1	17.31	17.41	17.35	0	17.5
		1	53	17.30	17.28	17.26	0	17.5
		1	104	17.17	17.15	17.20	0	17.5
		50	0	16.40	16.40	16.36	1	16.5
		50	28	17.24	17.30	17.25	0	17.5
		50	56	16.41	16.27	16.35	1	16.5
		100	0	16.30	16.40	16.34	1	16.5
40M	DFT-S 16QAM	1	1	16.27	16.35	16.32	1	16.5
40M	DFT-S 64QAM	1	1	14.74	14.62	14.67	2.5	15
40M	DFT-S 256QAM	1	1	12.71	12.62	12.72	4.5	13
40M	CP QPSK	1	1	15.77	15.73	15.75	1.5	16
BW	MCS Index	Channel		631000	633332	635666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3465	3499.98	3534.99		
30M	DFT-S PI/2 BPSK	1	1	17.37	17.39	17.33	0	17.5
30M	DFT-S QPSK	1	1	17.37	17.37	17.31	0	17.5
		1	39	17.29	17.25	17.32	0	17.5
		1	76	17.13	17.24	17.20	0	17.5
		36	0	16.38	16.42	16.45	1	16.5
		36	21	17.21	17.33	17.27	0	17.5
		36	42	16.43	16.35	16.33	1	16.5
		75	0	16.33	16.36	16.38	1	16.5
30M	DFT-S 16QAM	1	1	16.33	16.28	16.26	1	16.5
30M	DFT-S 64QAM	1	1	14.74	14.66	14.65	2.5	15
30M	DFT-S 256QAM	1	1	12.72	12.63	12.76	4.5	13
30M	CP QPSK	1	1	15.79	15.80	15.71	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 77								
BW	MCS Index	Channel		630668	633332	636000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3460.02	3499.98	3540		
20M	DFT-S PI/2 BPSK	1	1	17.35	17.31	17.33	0	17.5
20M	DFT-S QPSK	1	1	17.32	17.37	17.37	0	17.5
		1	26	17.29	17.28	17.26	0	17.5
		1	49	17.15	17.19	17.18	0	17.5
		25	0	16.44	16.43	16.36	1	16.5
		25	13	17.21	17.34	17.28	0	17.5
		25	26	16.43	16.37	16.28	1	16.5
		50	0	16.35	16.38	16.40	1	16.5
20M	DFT-S 16QAM	1	1	16.30	16.33	16.22	1	16.5
20M	DFT-S 64QAM	1	1	14.67	14.71	14.67	2.5	15
20M	DFT-S 256QAM	1	1	12.70	12.64	12.71	4.5	13
20M	CP QPSK	1	1	15.76	15.77	15.72	1.5	16
BW	MCS Index	Channel		630500	633332	636166	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3457.5	3499.98	3542.49		
15M	DFT-S PI/2 BPSK	1	1	17.34	17.38	17.28	0	17.5
15M	DFT-S QPSK	1	1	17.35	17.32	17.34	0	17.5
		1	19	17.26	17.25	17.31	0	17.5
		1	36	17.16	17.15	17.23	0	17.5
		18	0	16.36	16.39	16.41	1	16.5
		18	10	17.23	17.29	17.20	0	17.5
		18	20	16.43	16.37	16.37	1	16.5
		36	0	16.30	16.37	16.38	1	16.5
15M	DFT-S 16QAM	1	1	16.26	16.36	16.26	1	16.5
15M	DFT-S 64QAM	1	1	14.68	14.62	14.69	2.5	15
15M	DFT-S 256QAM	1	1	12.66	12.61	12.68	4.5	13
15M	CP QPSK	1	1	15.75	15.73	15.75	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 77								
BW	MCS Index	Channel		630334	633332	636332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3455.01	3499.98	3544.98		
10M	DFT-S PI/2 BPSK	1	1	17.34	17.34	17.26	0	17.5
10M	DFT-S QPSK	1	1	17.38	17.36	17.36	0	17.5
		1	11	17.25	17.27	17.26	0	17.5
		1	22	17.23	17.22	17.24	0	17.5
		12	0	16.35	16.39	16.41	1	16.5
		12	6	17.21	17.31	17.28	0	17.5
		12	12	16.42	16.31	16.31	1	16.5
		24	0	16.36	16.34	16.35	1	16.5
10M	DFT-S 16QAM	1	1	16.27	16.33	16.28	1	16.5
10M	DFT-S 64QAM	1	1	14.77	14.63	14.62	2.5	15
10M	DFT-S 256QAM	1	1	12.73	12.58	12.75	4.5	13
10M	CP QPSK	1	1	15.76	15.78	15.76	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 77								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		640000	641666	643332		
		Frequency (MHz)		3600	3624.99	3649.98		
100M	DFT-S PI/2 BPSK	1	1	17.39	17.36	17.33	0	17.5
100M	DFT-S QPSK	1	1	17.44	17.41	17.38	0	17.5
		1	137	17.42	17.39	17.36	0	17.5
		1	271	17.15	17.12	17.09	0	17.5
		135	0	16.46	16.43	16.40	1	16.5
		135	69	17.41	17.38	17.35	0	17.5
		135	138	16.34	16.31	16.28	1	16.5
		270	0	16.26	16.23	16.20	1	16.5
100M	DFT-S 16QAM	1	1	16.35	16.32	16.29	1	16.5
100M	DFT-S 64QAM	1	1	14.96	14.93	14.90	2.5	15
100M	DFT-S 256QAM	1	1	12.97	12.94	12.91	4.5	13
100M	CP QPSK	1	1	15.87	15.84	15.81	1.5	16
BW	MCS Index	Channel		639668	641666	643666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3595.02	3624.99	3654.99		
90M	DFT-S PI/2 BPSK	1	1	17.34	17.31	17.25	0	17.5
90M	DFT-S QPSK	1	1	17.41	17.36	17.38	0	17.5
		1	123	17.33	17.30	17.34	0	17.5
		1	243	17.13	17.12	17.05	0	17.5
		120	0	16.37	16.37	16.32	1	16.5
		120	63	17.32	17.31	17.29	0	17.5
		120	125	16.29	16.24	16.26	1	16.5
		243	0	16.22	16.20	16.17	1	16.5
90M	DFT-S 16QAM	1	1	16.34	16.25	16.24	1	16.5
90M	DFT-S 64QAM	1	1	14.88	14.83	14.81	2.5	15
90M	DFT-S 256QAM	1	1	12.94	12.88	12.83	4.5	13
90M	CP QPSK	1	1	15.82	15.84	15.73	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 77								
BW	MCS Index	Channel		639334	641666	644000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3590.01	3624.99	3660		
80M	DFT-S PI/2 BPSK	1	1	17.37	17.36	17.27	0	17.5
80M	DFT-S QPSK	1	1	17.37	17.36	17.38	0	17.5
		1	109	17.36	17.30	17.32	0	17.5
		1	215	17.10	17.11	17.03	0	17.5
		108	0	16.37	16.37	16.31	1	16.5
		108	55	17.33	17.34	17.34	0	17.5
		108	109	16.34	16.27	16.24	1	16.5
		216	0	16.16	16.21	16.15	1	16.5
80M	DFT-S 16QAM	1	1	16.25	16.23	16.28	1	16.5
80M	DFT-S 64QAM	1	1	14.96	14.84	14.90	2.5	15
80M	DFT-S 256QAM	1	1	12.88	12.89	12.88	4.5	13
80M	CP QPSK	1	1	15.77	15.75	15.77	1.5	16
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3585	3624.99	3664.98		
70M	DFT-S PI/2 BPSK	1	1	17.29	17.27	17.27	0	17.5
70M	DFT-S QPSK	1	1	17.35	17.31	17.30	0	17.5
		1	95	17.32	17.37	17.27	0	17.5
		1	187	17.08	17.03	17.05	0	17.5
		90	0	16.45	16.41	16.38	1	16.5
		90	50	17.36	17.38	17.32	0	17.5
		90	99	16.31	16.25	16.28	1	16.5
		180	0	16.23	16.15	16.16	1	16.5
70M	DFT-S 16QAM	1	1	16.30	16.30	16.26	1	16.5
70M	DFT-S 64QAM	1	1	14.96	14.83	14.84	2.5	15
70M	DFT-S 256QAM	1	1	12.96	12.86	12.87	4.5	13
70M	CP QPSK	1	1	15.87	15.77	15.72	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 77								
BW	MCS Index	Channel		638668	641666	644666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3580.02	3624.99	3669.99		
60M	DFT-S PI/2 BPSK	1	1	17.37	17.30	17.29	0	17.5
60M	DFT-S QPSK	1	1	17.35	17.36	17.35	0	17.5
		1	81	17.37	17.34	17.36	0	17.5
		1	160	17.05	17.07	17.02	0	17.5
		81	0	16.42	16.34	16.40	1	16.5
		81	41	17.39	17.33	17.27	0	17.5
		81	81	16.26	16.31	16.27	1	16.5
		162	0	16.23	16.13	16.16	1	16.5
60M	DFT-S 16QAM	1	1	16.29	16.26	16.23	1	16.5
60M	DFT-S 64QAM	1	1	14.89	14.91	14.86	2.5	15
60M	DFT-S 256QAM	1	1	12.90	12.92	12.89	4.5	13
60M	CP QPSK	1	1	15.80	15.76	15.81	1.5	16
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3575.01	3624.99	3675		
50M	DFT-S PI/2 BPSK	1	1	17.32	17.28	17.24	0	17.5
50M	DFT-S QPSK	1	1	17.38	17.32	17.31	0	17.5
		1	67	17.34	17.38	17.31	0	17.5
		1	131	17.08	17.08	17.02	0	17.5
		64	0	16.39	16.36	16.39	1	16.5
		64	35	17.32	17.32	17.27	0	17.5
		64	69	16.30	16.23	16.18	1	16.5
		128	0	16.19	16.23	16.20	1	16.5
50M	DFT-S 16QAM	1	1	16.35	16.28	16.19	1	16.5
50M	DFT-S 64QAM	1	1	14.90	14.83	14.87	2.5	15
50M	DFT-S 256QAM	1	1	12.87	12.86	12.87	4.5	13
50M	CP QPSK	1	1	15.87	15.83	15.75	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 77								
BW	MCS Index	Channel		638000	641666	645332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3570	3624.99	3679.98		
40M	DFT-S PI/2 BPSK	1	1	17.32	17.26	17.25	0	17.5
40M	DFT-S QPSK	1	1	17.43	17.34	17.31	0	17.5
		1	53	17.33	17.35	17.26	0	17.5
		1	104	17.12	17.11	17.06	0	17.5
		50	0	16.42	16.42	16.38	1	16.5
		50	28	17.37	17.31	17.26	0	17.5
		50	56	16.33	16.22	16.25	1	16.5
		100	0	16.25	16.22	16.10	1	16.5
40M	DFT-S 16QAM	1	1	16.32	16.24	16.27	1	16.5
40M	DFT-S 64QAM	1	1	14.92	14.83	14.86	2.5	15
40M	DFT-S 256QAM	1	1	12.95	12.90	12.91	4.5	13
40M	CP QPSK	1	1	15.78	15.83	15.75	1.5	16
BW	MCS Index	Channel		637668	641666	645666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3565.02	3624.99	3684.99		
30M	DFT-S PI/2 BPSK	1	1	17.35	17.35	17.24	0	17.5
30M	DFT-S QPSK	1	1	17.41	17.37	17.33	0	17.5
		1	39	17.35	17.31	17.29	0	17.5
		1	76	17.09	17.03	17.09	0	17.5
		36	0	16.40	16.38	16.40	1	16.5
		36	21	17.40	17.36	17.33	0	17.5
		36	42	16.30	16.22	16.23	1	16.5
		75	0	16.16	16.21	16.16	1	16.5
30M	DFT-S 16QAM	1	1	16.25	16.28	16.25	1	16.5
30M	DFT-S 64QAM	1	1	14.87	14.84	14.90	2.5	15
30M	DFT-S 256QAM	1	1	12.95	12.86	12.91	4.5	13
30M	CP QPSK	1	1	15.82	15.84	15.75	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 77								
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3585	3624.99	3664.98		
20M	DFT-S PI/2 BPSK	1	1	17.39	17.26	17.23	0	17.5
20M	DFT-S QPSK	1	1	17.41	17.33	17.31	0	17.5
		1	26	17.38	17.38	17.26	0	17.5
		1	49	17.10	17.03	17.09	0	17.5
		25	0	16.38	16.43	16.31	1	16.5
		25	13	17.33	17.34	17.34	0	17.5
		25	26	16.31	16.21	16.28	1	16.5
		50	0	16.23	16.15	16.12	1	16.5
20M	DFT-S 16QAM	1	1	16.31	16.27	16.26	1	16.5
20M	DFT-S 64QAM	1	1	14.94	14.86	14.90	2.5	15
20M	DFT-S 256QAM	1	1	12.89	12.92	12.84	4.5	13
20M	CP QPSK	1	1	15.83	15.74	15.79	1.5	16
BW	MCS Index	Channel		638834	641666	644500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3582.51	3624.99	3667.5		
15M	DFT-S PI/2 BPSK	1	1	17.29	17.32	17.28	0	17.5
15M	DFT-S QPSK	1	1	17.39	17.36	17.28	0	17.5
		1	19	17.34	17.31	17.31	0	17.5
		1	36	17.07	17.11	17.01	0	17.5
		18	0	16.38	16.39	16.38	1	16.5
		18	10	17.32	17.37	17.29	0	17.5
		18	20	16.27	16.22	16.26	1	16.5
		36	0	16.19	16.17	16.16	1	16.5
15M	DFT-S 16QAM	1	1	16.26	16.30	16.25	1	16.5
15M	DFT-S 64QAM	1	1	14.93	14.85	14.83	2.5	15
15M	DFT-S 256QAM	1	1	12.88	12.92	12.81	4.5	13
15M	CP QPSK	1	1	15.77	15.79	15.73	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 77								
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3575.01	3624.99	3675		
10M	DFT-S PI/2 BPSK	1	1	17.38	17.31	17.24	0	17.5
10M	DFT-S QPSK	1	1	17.36	17.37	17.32	0	17.5
		1	11	17.36	17.33	17.28	0	17.5
		1	22	17.15	17.08	17.00	0	17.5
		12	0	16.40	16.41	16.32	1	16.5
		12	6	17.39	17.32	17.26	0	17.5
		12	12	16.26	16.24	16.21	1	16.5
		24	0	16.17	16.19	16.11	1	16.5
10M	DFT-S 16QAM	1	1	16.35	16.32	16.27	1	16.5
10M	DFT-S 64QAM	1	1	14.89	14.85	14.88	2.5	15
10M	DFT-S 256QAM	1	1	12.92	12.85	12.81	4.5	13
10M	CP QPSK	1	1	15.85	15.77	15.72	1.5	16



NR Conducted Power (Reduction)_MIMO 2										
NR Band 77										
BW	MCS Index	RB Size	RB Offset	Low	Mid 1	Mid 2	Mid 3	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		650000	653000	656000	659000	662000		
		Frequency (MHz)		3750	3795	3840	3885	3930		
100M	DFT-S PI/2 BPSK	1	1	17.42	17.34	17.29	17.28	17.33	0	17.5
100M	DFT-S QPSK	1	1	17.45	17.37	17.32	17.31	17.36	0	17.5
		1	137	17.39	17.31	17.26	17.25	17.30	0	17.5
		1	271	17.18	17.10	17.05	17.04	17.09	0	17.5
		135	0	16.38	16.30	16.25	16.24	16.29	1	16.5
		135	69	17.41	17.33	17.28	17.27	17.32	0	17.5
		135	138	16.23	16.15	16.10	16.09	16.14	1	16.5
100M	DFT-S 16QAM	1	1	16.36	16.28	16.23	16.22	16.27	1	16.5
100M	DFT-S 64QAM	1	1	14.87	14.79	14.74	14.73	14.78	2.5	15
100M	DFT-S 256QAM	1	1	12.70	12.62	12.57	12.56	12.61	4.5	13
100M	CP QPSK	1	1	15.98	15.90	15.85	15.84	15.89	1.5	16
BW	MCS Index	Channel		649668	652834	656000	659166	662332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3745.02	3792.51	3840	3887.49	3934.98		
90M	DFT-S PI/2 BPSK	1	1	17.37	17.27	17.26	17.20	17.32	0	17.5
90M	DFT-S QPSK	1	1	17.36	17.32	17.24	17.27	17.34	0	17.5
		1	123	17.36	17.22	17.16	17.25	17.27	0	17.5
		1	243	17.09	17.00	17.00	17.02	17.03	0	17.5
		120	0	16.33	16.27	16.19	16.20	16.20	1	16.5
		120	63	17.38	17.28	17.24	17.18	17.28	0	17.5
		120	125	16.22	16.06	16.06	16.05	16.06	1	16.5
90M	DFT-S 16QAM	1	1	16.36	16.20	16.15	16.20	16.18	1	16.5
90M	DFT-S 64QAM	1	1	14.83	14.79	14.63	14.64	14.70	2.5	15
90M	DFT-S 256QAM	1	1	12.70	12.56	12.50	12.53	12.52	4.5	13
90M	CP QPSK	1	1	15.91	15.88	15.78	15.81	15.89	1.5	16



NR Conducted Power (Reduction)_MIMO 2										
NR Band 77										
BW	MCS Index	Channel		649334	652666	656000	659334	662666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3740.01	3789.99	3840	3890.01	3939.99		
80M	DFT-S PI/2 BPSK	1	1	17.36	17.28	17.19	17.25	17.33	0	17.5
80M	DFT-S QPSK	1	1	17.41	17.28	17.24	17.29	17.29	0	17.5
		1	109	17.30	17.28	17.22	17.25	17.27	0	17.5
		1	215	17.17	17.02	16.98	16.96	17.01	0	17.5
		108	0	16.31	16.25	16.16	16.14	16.22	1	16.5
		108	55	17.36	17.32	17.21	17.19	17.28	0	17.5
		108	109	16.17	16.10	16.02	16.06	16.12	1	16.5
		216	0	16.41	16.26	16.24	16.19	16.33	1	16.5
80M	DFT-S 16QAM	1	1	16.36	16.27	16.21	16.20	16.18	1	16.5
80M	DFT-S 64QAM	1	1	14.80	14.71	14.72	14.71	14.72	2.5	15
80M	DFT-S 256QAM	1	1	12.63	12.58	12.53	12.54	12.58	4.5	13
80M	CP QPSK	1	1	15.95	15.84	15.75	15.74	15.86	1.5	16
BW	MCS Index	Channel		649000	652500	656000	659500	663000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3735	3787.5	3840	3892.5	3945		
70M	DFT-S PI/2 BPSK	1	1	17.35	17.26	17.18	17.25	17.25	0	17.5
70M	DFT-S QPSK	1	1	17.39	17.36	17.25	17.28	17.30	0	17.5
		1	95	17.35	17.25	17.25	17.23	17.23	0	17.5
		1	187	17.13	17.03	16.98	16.97	17.05	0	17.5
		90	0	16.36	16.21	16.18	16.14	16.21	1	16.5
		90	50	17.36	17.24	17.20	17.18	17.32	0	17.5
		90	99	16.17	16.10	16.07	16.05	16.13	1	16.5
		180	0	16.33	16.25	16.22	16.22	16.23	1	16.5
70M	DFT-S 16QAM	1	1	16.35	16.19	16.16	16.15	16.17	1	16.5
70M	DFT-S 64QAM	1	1	14.84	14.79	14.64	14.70	14.72	2.5	15
70M	DFT-S 256QAM	1	1	12.63	12.62	12.48	12.50	12.58	4.5	13
70M	CP QPSK	1	1	15.90	15.88	15.82	15.75	15.87	1.5	16



NR Conducted Power (Reduction)_MIMO 2										
NR Band 77										
BW	MCS Index	Channel		648668	652334	656000	659666	663332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3730.02	3785.01	3840	3894.99	3949.98		
60M	DFT-S PI/2 BPSK	1	1	17.42	17.32	17.23	17.23	17.32	0	17.5
60M	DFT-S QPSK	1	1	17.39	17.27	17.26	17.26	17.26	0	17.5
		1	81	17.31	17.26	17.20	17.23	17.26	0	17.5
		1	160	17.08	17.03	17.02	17.03	17.05	0	17.5
		81	0	16.29	16.24	16.14	16.18	16.28	1	16.5
		81	41	17.40	17.30	17.20	17.25	17.31	0	17.5
		81	81	16.22	16.13	15.99	16.08	16.07	1	16.5
		162	0	16.33	16.34	16.21	16.28	16.27	1	16.5
60M	DFT-S 16QAM	1	1	16.27	16.24	16.14	16.22	16.22	1	16.5
60M	DFT-S 64QAM	1	1	14.79	14.70	14.71	14.70	14.68	2.5	15
60M	DFT-S 256QAM	1	1	12.61	12.59	12.48	12.49	12.59	4.5	13
60M	CP QPSK	1	1	15.94	15.90	15.74	15.79	15.84	1.5	16
BW	MCS Index	Channel		648334	652166	656000	659834	663666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3725.01	3782.49	3840	3897.51	3954.99		
50M	DFT-S PI/2 BPSK	1	1	17.40	17.33	17.27	17.26	17.29	0	17.5
50M	DFT-S QPSK	1	1	17.39	17.28	17.29	17.26	17.33	0	17.5
		1	67	17.30	17.21	17.15	17.25	17.24	0	17.5
		1	131	17.14	17.08	17.02	16.99	16.99	0	17.5
		64	0	16.32	16.27	16.18	16.24	16.21	1	16.5
		64	35	17.40	17.32	17.27	17.22	17.22	0	17.5
		64	69	16.19	16.12	15.99	16.07	16.07	1	16.5
		128	0	16.36	16.31	16.22	16.19	16.29	1	16.5
50M	DFT-S 16QAM	1	1	16.35	16.20	16.20	16.17	16.18	1	16.5
50M	DFT-S 64QAM	1	1	14.87	14.75	14.72	14.73	14.74	2.5	15
50M	DFT-S 256QAM	1	1	12.60	12.61	12.47	12.51	12.52	4.5	13
50M	CP QPSK	1	1	15.90	15.89	15.77	15.83	15.89	1.5	16



NR Conducted Power (Reduction)_MIMO 2										
NR Band 77										
BW	MCS Index	Channel		648000	652000	656000	660000	664000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3720	3780	3840	3900	3960		
40M	DFT-S PI/2 BPSK	1	1	17.39	17.30	17.23	17.26	17.26	0	17.5
40M	DFT-S QPSK	1	1	17.40	17.31	17.23	17.27	17.27	0	17.5
		1	53	17.39	17.29	17.22	17.20	17.23	0	17.5
		1	104	17.11	17.03	17.03	16.99	17.01	0	17.5
		50	0	16.34	16.23	16.23	16.15	16.22	1	16.5
		50	28	17.33	17.30	17.23	17.18	17.23	0	17.5
		50	56	16.18	16.08	16.07	16.00	16.14	1	16.5
		100	0	16.40	16.29	16.20	16.20	16.23	1	16.5
40M	DFT-S 16QAM	1	1	16.31	16.24	16.17	16.21	16.20	1	16.5
40M	DFT-S 64QAM	1	1	14.81	14.70	14.67	14.72	14.68	2.5	15
40M	DFT-S 256QAM	1	1	12.61	12.52	12.49	12.51	12.52	4.5	13
40M	CP QPSK	1	1	15.95	15.87	15.74	15.78	15.88	1.5	16
BW	MCS Index	Channel		647668	651834	656000	660166	664332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3715.02	3777.51	3840	3902.49	3964.98		
30M	DFT-S PI/2 BPSK	1	1	17.32	17.34	17.27	17.21	17.33	0	17.5
30M	DFT-S QPSK	1	1	17.38	17.29	17.31	17.31	17.35	0	17.5
		1	39	17.33	17.30	17.24	17.20	17.26	0	17.5
		1	76	17.14	17.05	17.00	17.03	16.99	0	17.5
		36	0	16.33	16.28	16.21	16.21	16.23	1	16.5
		36	21	17.31	17.30	17.20	17.27	17.22	0	17.5
		36	42	16.13	16.06	16.01	16.07	16.13	1	16.5
		75	0	16.36	16.27	16.27	16.26	16.32	1	16.5
30M	DFT-S 16QAM	1	1	16.36	16.18	16.13	16.13	16.19	1	16.5
30M	DFT-S 64QAM	1	1	14.79	14.73	14.73	14.68	14.71	2.5	15
30M	DFT-S 256QAM	1	1	12.64	12.60	12.54	12.54	12.57	4.5	13
30M	CP QPSK	1	1	15.89	15.83	15.78	15.82	15.80	1.5	16



NR Conducted Power (Reduction)_MIMO 2										
NR Band 77										
BW	MCS Index	Channel		647334	651666	656000	660266	664666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3710.01	3774.99	3840	3903.99	3969.99		
20M	DFT-S PI/2 BPSK	1	1	17.42	17.32	17.19	17.19	17.28	0	17.5
20M	DFT-S QPSK	1	1	17.40	17.31	17.21	17.22	17.31	0	17.5
		1	26	17.31	17.27	17.24	17.23	17.27	0	17.5
		1	49	17.16	17.08	16.94	16.96	17.01	0	17.5
		25	0	16.32	16.30	16.20	16.17	16.27	1	16.5
		25	13	17.34	17.29	17.20	17.20	17.22	0	17.5
		25	26	16.16	16.15	16.01	16.00	16.07	1	16.5
20M	DFT-S 16QAM	1	1	16.26	16.23	16.18	16.16	16.24	1	16.5
20M	DFT-S 64QAM	1	1	14.87	14.77	14.66	14.63	14.75	2.5	15
20M	DFT-S 256QAM	1	1	12.62	12.61	12.53	12.47	12.59	4.5	13
20M	CP QPSK	1	1	15.97	15.86	15.84	15.82	15.84	1.5	16
BW	MCS Index	Channel		647168	651584	656000	660416	664832	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3707.52	3773.76	3840	3906.24	3972.48		
15M	DFT-S PI/2 BPSK	1	1	17.39	17.27	17.21	17.25	17.25	0	17.5
15M	DFT-S QPSK	1	1	17.37	17.28	17.22	17.24	17.32	0	17.5
		1	19	17.35	17.27	17.18	17.16	17.29	0	17.5
		1	36	17.14	17.08	17.00	16.97	17.00	0	17.5
		18	0	16.29	16.21	16.23	16.18	16.26	1	16.5
		18	10	17.31	17.27	17.17	17.22	17.26	0	17.5
		18	20	16.21	16.13	16.01	16.07	16.12	1	16.5
15M	DFT-S 16QAM	1	1	16.34	16.24	16.14	16.15	16.26	1	16.5
15M	DFT-S 64QAM	1	1	14.80	14.76	14.64	14.68	14.78	2.5	15
15M	DFT-S 256QAM	1	1	12.69	12.54	12.49	12.49	12.57	4.5	13
15M	CP QPSK	1	1	15.89	15.84	15.79	15.79	15.86	1.5	16



NR Conducted Power (Reduction)_MIMO 2										
NR Band 77										
BW	MCS Index	Channel		647000	651500	656000	660500	665000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3705	3772.5	3840	3907.5	3975		
10M	DFT-S PI/2 BPSK	1	1	17.39	17.24	17.18	17.21	17.25	0	17.5
10M	DFT-S QPSK	1	1	17.37	17.35	17.23	17.26	17.29	0	17.5
		1	11	17.38	17.23	17.25	17.16	17.30	0	17.5
		1	22	17.12	17.10	17.01	17.02	17.01	0	17.5
		12	0	16.28	16.25	16.19	16.21	16.23	1	16.5
		12	6	17.33	17.26	17.26	17.20	17.24	0	17.5
		12	12	16.15	16.15	16.00	16.09	16.12	1	16.5
		24	0	16.38	16.28	16.28	16.18	16.28	1	16.5
10M	DFT-S 16QAM	1	1	16.27	16.18	16.20	16.14	16.23	1	16.5
10M	DFT-S 64QAM	1	1	14.85	14.74	14.64	14.69	14.69	2.5	15
10M	DFT-S 256QAM	1	1	12.69	12.55	12.52	12.46	12.58	4.5	13
10M	CP QPSK	1	1	15.89	15.84	15.76	15.83	15.89	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 78								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			633332			
		Frequency (MHz)			3499.98			
100M	DFT-S PI/2 BPSK	1	1		17.44		0	17.5
100M	DFT-S QPSK	1	1		17.45		0	17.5
		1	137		17.42		0	17.5
		1	271		17.39		0	17.5
		135	0		16.25		1	16.5
		135	69		17.44		0	17.5
		135	138		16.22		1	16.5
		270	0		16.31		1	16.5
100M	DFT-S 16QAM	1	1		16.28		1	16.5
100M	DFT-S 64QAM	1	1		14.82		2.5	15
100M	DFT-S 256QAM	1	1		12.75		4.5	13
100M	CP QPSK	1	1		15.76		1.5	16
BW	MCS Index	Channel		633000	633332	633666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3495	3499.98	3504.99		
90M	DFT-S PI/2 BPSK	1	1	17.38	17.40	17.42	0	17.5
90M	DFT-S QPSK	1	1	17.36	17.42	17.43	0	17.5
		1	123	17.38	17.33	17.34	0	17.5
		1	243	17.37	17.33	17.35	0	17.5
		120	0	16.20	16.16	16.24	1	16.5
		120	63	17.34	17.43	17.41	0	17.5
		120	125	16.21	16.17	16.22	1	16.5
		243	0	16.30	16.30	16.29	1	16.5
90M	DFT-S 16QAM	1	1	16.20	16.19	16.23	1	16.5
90M	DFT-S 64QAM	1	1	14.72	14.77	14.79	2.5	15
90M	DFT-S 256QAM	1	1	12.70	12.71	12.65	4.5	13
90M	CP QPSK	1	1	15.75	15.72	15.76	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		632668	633332	634000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3490.02	3499.98	3510		
80M	DFT-S PI/2 BPSK	1	1	17.37	17.33	17.40	0	17.5
80M	DFT-S QPSK	1	1	17.28	17.32	17.39	0	17.5
		1	109	17.35	17.28	17.32	0	17.5
		1	215	17.31	17.24	17.26	0	17.5
		108	0	16.17	16.07	16.20	1	16.5
		108	55	17.26	17.39	17.31	0	17.5
		108	109	16.20	16.15	16.15	1	16.5
		216	0	16.26	16.30	16.19	1	16.5
80M	DFT-S 16QAM	1	1	16.14	16.15	16.17	1	16.5
80M	DFT-S 64QAM	1	1	14.70	14.71	14.77	2.5	15
80M	DFT-S 256QAM	1	1	12.63	12.61	12.64	4.5	13
80M	CP QPSK	1	1	15.73	15.62	15.68	1.5	16
BW	MCS Index	Channel		632334	633332	634332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3485.01	3499.98	3514.98		
70M	DFT-S PI/2 BPSK	1	1	17.36	17.40	17.41	0	17.5
70M	DFT-S QPSK	1	1	17.36	17.32	17.40	0	17.5
		1	95	17.32	17.31	17.27	0	17.5
		1	187	17.27	17.33	17.29	0	17.5
		90	0	16.15	16.10	16.14	1	16.5
		90	50	17.34	17.37	17.34	0	17.5
		90	99	16.12	16.07	16.22	1	16.5
		180	0	16.28	16.27	16.23	1	16.5
70M	DFT-S 16QAM	1	1	16.16	16.12	16.14	1	16.5
70M	DFT-S 64QAM	1	1	14.63	14.75	14.72	2.5	15
70M	DFT-S 256QAM	1	1	12.70	12.62	12.60	4.5	13
70M	CP QPSK	1	1	15.74	15.66	15.73	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		632000	633332	634666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3480	3499.98	3519.99		
60M	DFT-S PI/2 BPSK	1	1	17.29	17.33	17.36	0	17.5
60M	DFT-S QPSK	1	1	17.32	17.42	17.36	0	17.5
		1	81	17.32	17.26	17.31	0	17.5
		1	160	17.33	17.27	17.35	0	17.5
		81	0	16.18	16.15	16.16	1	16.5
		81	41	17.31	17.40	17.39	0	17.5
		81	81	16.15	16.13	16.17	1	16.5
		162	0	16.23	16.28	16.23	1	16.5
60M	DFT-S 16QAM	1	1	16.18	16.18	16.16	1	16.5
60M	DFT-S 64QAM	1	1	14.70	14.74	14.69	2.5	15
60M	DFT-S 256QAM	1	1	12.60	12.68	12.64	4.5	13
60M	CP QPSK	1	1	15.73	15.69	15.74	1.5	16
BW	MCS Index	Channel		631668	633332	635000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3475.02	3499.98	3525		
50M	DFT-S PI/2 BPSK	1	1	17.33	17.37	17.40	0	17.5
50M	DFT-S QPSK	1	1	17.27	17.42	17.35	0	17.5
		1	67	17.28	17.24	17.31	0	17.5
		1	131	17.29	17.31	17.35	0	17.5
		64	0	16.19	16.12	16.14	1	16.5
		64	35	17.24	17.41	17.39	0	17.5
		64	69	16.17	16.15	16.20	1	16.5
		128	0	16.28	16.23	16.27	1	16.5
50M	DFT-S 16QAM	1	1	16.14	16.18	16.19	1	16.5
50M	DFT-S 64QAM	1	1	14.66	14.69	14.77	2.5	15
50M	DFT-S 256QAM	1	1	12.60	12.67	12.57	4.5	13
50M	CP QPSK	1	1	15.72	15.70	15.76	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		631334	633332	635332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3470.01	3499.98	3529.98		
40M	DFT-S PI/2 BPSK	1	1	17.28	17.36	17.38	0	17.5
40M	DFT-S QPSK	1	1	17.29	17.36	17.33	0	17.5
		1	53	17.33	17.27	17.28	0	17.5
		1	104	17.27	17.30	17.29	0	17.5
		50	0	16.17	16.10	16.15	1	16.5
		50	28	17.25	17.42	17.40	0	17.5
		50	56	16.21	16.10	16.16	1	16.5
		100	0	16.26	16.28	16.27	1	16.5
40M	DFT-S 16QAM	1	1	16.19	16.15	16.17	1	16.5
40M	DFT-S 64QAM	1	1	14.65	14.67	14.79	2.5	15
40M	DFT-S 256QAM	1	1	12.66	12.70	12.64	4.5	13
40M	CP QPSK	1	1	15.75	15.67	15.68	1.5	16
BW	MCS Index	Channel		631000	633332	635666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3465	3499.98	3534.99		
30M	DFT-S PI/2 BPSK	1	1	17.32	17.40	17.40	0	17.5
30M	DFT-S QPSK	1	1	17.31	17.42	17.41	0	17.5
		1	39	17.37	17.30	17.24	0	17.5
		1	76	17.29	17.23	17.27	0	17.5
		36	0	16.17	16.13	16.24	1	16.5
		36	21	17.27	17.43	17.39	0	17.5
		36	42	16.13	16.13	16.18	1	16.5
		75	0	16.22	16.21	16.19	1	16.5
30M	DFT-S 16QAM	1	1	16.13	16.16	16.20	1	16.5
30M	DFT-S 64QAM	1	1	14.68	14.70	14.71	2.5	15
30M	DFT-S 256QAM	1	1	12.60	12.63	12.58	4.5	13
30M	CP QPSK	1	1	15.74	15.62	15.69	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		630668	633332	636000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3460.02	3499.98	3540		
20M	DFT-S PI/2 BPSK	1	1	17.38	17.32	17.40	0	17.5
20M	DFT-S QPSK	1	1	17.35	17.38	17.40	0	17.5
		1	26	17.28	17.31	17.32	0	17.5
		1	49	17.31	17.29	17.33	0	17.5
		25	0	16.17	16.12	16.21	1	16.5
		25	13	17.34	17.43	17.32	0	17.5
		25	26	16.15	16.17	16.18	1	16.5
		50	0	16.29	16.22	16.26	1	16.5
20M	DFT-S 16QAM	1	1	16.16	16.19	16.13	1	16.5
20M	DFT-S 64QAM	1	1	14.66	14.74	14.76	2.5	15
20M	DFT-S 256QAM	1	1	12.60	12.68	12.56	4.5	13
20M	CP QPSK	1	1	15.75	15.62	15.73	1.5	16
BW	MCS Index	Channel		630500	633332	636166	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3457.5	3499.98	3542.49		
15M	DFT-S PI/2 BPSK	1	1	17.37	17.38	17.39	0	17.5
15M	DFT-S QPSK	1	1	17.34	17.38	17.42	0	17.5
		1	19	17.28	17.25	17.29	0	17.5
		1	36	17.37	17.29	17.30	0	17.5
		18	0	16.10	16.06	16.20	1	16.5
		18	10	17.31	17.35	17.33	0	17.5
		18	20	16.21	16.12	16.12	1	16.5
		36	0	16.27	16.28	16.20	1	16.5
15M	DFT-S 16QAM	1	1	16.18	16.19	16.22	1	16.5
15M	DFT-S 64QAM	1	1	14.69	14.75	14.70	2.5	15
15M	DFT-S 256QAM	1	1	12.68	12.64	12.59	4.5	13
15M	CP QPSK	1	1	15.65	15.72	15.74	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		630334	633332	636332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3455.01	3499.98	3544.98		
10M	DFT-S PI/2 BPSK	1	1	17.32	17.39	17.35	0	17.5
10M	DFT-S QPSK	1	1	17.32	17.39	17.36	0	17.5
		1	11	17.29	17.26	17.33	0	17.5
		1	22	17.35	17.24	17.34	0	17.5
		12	0	16.13	16.06	16.23	1	16.5
		12	6	17.30	17.42	17.32	0	17.5
		12	12	16.17	16.17	16.19	1	16.5
		24	0	16.24	16.20	16.29	1	16.5
10M	DFT-S 16QAM	1	1	16.19	16.17	16.15	1	16.5
10M	DFT-S 64QAM	1	1	14.70	14.67	14.70	2.5	15
10M	DFT-S 256QAM	1	1	12.68	12.67	12.65	4.5	13
10M	CP QPSK	1	1	15.69	15.70	15.75	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 78								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		640000	641666	643332		
		Frequency (MHz)		3600	3624.99	3649.98		
100M	DFT-S PI/2 BPSK	1	1	17.43	17.38	17.34	0	17.5
100M	DFT-S QPSK	1	1	17.46	17.41	17.37	0	17.5
		1	137	17.44	17.39	17.35	0	17.5
		1	271	17.40	17.35	17.31	0	17.5
		135	0	16.43	16.38	16.34	1	16.5
		135	69	17.40	17.35	17.31	0	17.5
		135	138	16.37	16.32	16.28	1	16.5
		270	0	16.46	16.41	16.37	1	16.5
100M	DFT-S 16QAM	1	1	16.44	16.39	16.35	1	16.5
100M	DFT-S 64QAM	1	1	14.83	14.78	14.74	2.5	15
100M	DFT-S 256QAM	1	1	12.86	12.81	12.77	4.5	13
100M	CP QPSK	1	1	15.79	15.74	15.70	1.5	16
BW	MCS Index	Channel		639668	641666	643666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3595.02	3624.99	3654.99		
90M	DFT-S PI/2 BPSK	1	1	17.41	17.34	17.30	0	17.5
90M	DFT-S QPSK	1	1	17.44	17.36	17.28	0	17.5
		1	123	17.36	17.31	17.34	0	17.5
		1	243	17.40	17.30	17.26	0	17.5
		120	0	16.38	16.28	16.33	1	16.5
		120	63	17.39	17.26	17.27	0	17.5
		120	125	16.37	16.24	16.18	1	16.5
		243	0	16.36	16.34	16.31	1	16.5
90M	DFT-S 16QAM	1	1	16.34	16.33	16.29	1	16.5
90M	DFT-S 64QAM	1	1	14.75	14.68	14.68	2.5	15
90M	DFT-S 256QAM	1	1	12.78	12.80	12.75	4.5	13
90M	CP QPSK	1	1	15.77	15.74	15.66	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		639334	641666	644000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3590.01	3624.99	3660		
80M	DFT-S PI/2 BPSK	1	1	17.33	17.29	17.34	0	17.5
80M	DFT-S QPSK	1	1	17.38	17.33	17.30	0	17.5
		1	109	17.36	17.37	17.28	0	17.5
		1	215	17.32	17.28	17.29	0	17.5
		108	0	16.33	16.35	16.25	1	16.5
		108	55	17.38	17.27	17.30	0	17.5
		108	109	16.33	16.23	16.18	1	16.5
		216	0	16.43	16.38	16.31	1	16.5
80M	DFT-S 16QAM	1	1	16.36	16.39	16.26	1	16.5
80M	DFT-S 64QAM	1	1	14.79	14.77	14.73	2.5	15
80M	DFT-S 256QAM	1	1	12.81	12.77	12.68	4.5	13
80M	CP QPSK	1	1	15.78	15.69	15.70	1.5	16
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3585	3624.99	3664.98		
70M	DFT-S PI/2 BPSK	1	1	17.33	17.32	17.26	0	17.5
70M	DFT-S QPSK	1	1	17.42	17.31	17.28	0	17.5
		1	95	17.39	17.37	17.30	0	17.5
		1	187	17.35	17.27	17.23	0	17.5
		90	0	16.43	16.30	16.31	1	16.5
		90	50	17.34	17.34	17.29	0	17.5
		90	99	16.31	16.30	16.27	1	16.5
		180	0	16.44	16.32	16.34	1	16.5
70M	DFT-S 16QAM	1	1	16.42	16.31	16.32	1	16.5
70M	DFT-S 64QAM	1	1	14.80	14.74	14.74	2.5	15
70M	DFT-S 256QAM	1	1	12.85	12.76	12.70	4.5	13
70M	CP QPSK	1	1	15.79	15.71	15.66	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		638668	641666	644666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3580.02	3624.99	3669.99		
60M	DFT-S PI/2 BPSK	1	1	17.38	17.38	17.24	0	17.5
60M	DFT-S QPSK	1	1	17.43	17.35	17.31	0	17.5
		1	81	17.37	17.37	17.29	0	17.5
		1	160	17.34	17.34	17.26	0	17.5
		81	0	16.43	16.36	16.31	1	16.5
		81	41	17.37	17.25	17.25	0	17.5
		81	81	16.32	16.31	16.22	1	16.5
		162	0	16.43	16.36	16.34	1	16.5
60M	DFT-S 16QAM	1	1	16.37	16.38	16.33	1	16.5
60M	DFT-S 64QAM	1	1	14.83	14.76	14.74	2.5	15
60M	DFT-S 256QAM	1	1	12.79	12.75	12.77	4.5	13
60M	CP QPSK	1	1	15.70	15.71	15.68	1.5	16
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3575.01	3624.99	3675		
50M	DFT-S PI/2 BPSK	1	1	17.41	17.29	17.31	0	17.5
50M	DFT-S QPSK	1	1	17.37	17.31	17.29	0	17.5
		1	67	17.40	17.31	17.29	0	17.5
		1	131	17.39	17.30	17.22	0	17.5
		64	0	16.38	16.28	16.25	1	16.5
		64	35	17.32	17.34	17.22	0	17.5
		64	69	16.37	16.32	16.26	1	16.5
		128	0	16.45	16.35	16.30	1	16.5
50M	DFT-S 16QAM	1	1	16.40	16.36	16.33	1	16.5
50M	DFT-S 64QAM	1	1	14.77	14.70	14.70	2.5	15
50M	DFT-S 256QAM	1	1	12.80	12.81	12.70	4.5	13
50M	CP QPSK	1	1	15.72	15.71	15.65	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		638000	641666	645332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3570	3624.99	3679.98		
40M	DFT-S PI/2 BPSK	1	1	17.42	17.29	17.29	0	17.5
40M	DFT-S QPSK	1	1	17.42	17.31	17.30	0	17.5
		1	53	17.37	17.34	17.33	0	17.5
		1	104	17.32	17.28	17.23	0	17.5
		50	0	16.41	16.33	16.27	1	16.5
		50	28	17.39	17.31	17.25	0	17.5
		50	56	16.27	16.27	16.24	1	16.5
		100	0	16.38	16.38	16.30	1	16.5
40M	DFT-S 16QAM	1	1	16.35	16.37	16.28	1	16.5
40M	DFT-S 64QAM	1	1	14.73	14.73	14.74	2.5	15
40M	DFT-S 256QAM	1	1	12.78	12.76	12.73	4.5	13
40M	CP QPSK	1	1	15.76	15.66	15.66	1.5	16
BW	MCS Index	Channel		637668	641666	645666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3565.02	3624.99	3684.99		
30M	DFT-S PI/2 BPSK	1	1	17.43	17.37	17.30	0	17.5
30M	DFT-S QPSK	1	1	17.36	17.40	17.27	0	17.5
		1	39	17.41	17.35	17.30	0	17.5
		1	76	17.37	17.25	17.24	0	17.5
		36	0	16.41	16.35	16.24	1	16.5
		36	21	17.38	17.35	17.22	0	17.5
		36	42	16.30	16.22	16.27	1	16.5
		75	0	16.36	16.33	16.36	1	16.5
30M	DFT-S 16QAM	1	1	16.40	16.39	16.26	1	16.5
30M	DFT-S 64QAM	1	1	14.79	14.74	14.65	2.5	15
30M	DFT-S 256QAM	1	1	12.81	12.78	12.67	4.5	13
30M	CP QPSK	1	1	15.73	15.71	15.64	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		639000	641666	644332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3585	3624.99	3664.98		
20M	DFT-S PI/2 BPSK	1	1	17.39	17.38	17.31	0	17.5
20M	DFT-S QPSK	1	1	17.44	17.31	17.29	0	17.5
		1	26	17.44	17.30	17.31	0	17.5
		1	49	17.35	17.32	17.25	0	17.5
		25	0	16.37	16.33	16.25	1	16.5
		25	13	17.32	17.34	17.27	0	17.5
		25	26	16.32	16.29	16.28	1	16.5
		50	0	16.44	16.33	16.37	1	16.5
20M	DFT-S 16QAM	1	1	16.39	16.35	16.31	1	16.5
20M	DFT-S 64QAM	1	1	14.75	14.68	14.74	2.5	15
20M	DFT-S 256QAM	1	1	12.81	12.78	12.75	4.5	13
20M	CP QPSK	1	1	15.70	15.66	15.65	1.5	16
BW	MCS Index	Channel		638834	641666	644500	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3582.51	3624.99	3667.5		
15M	DFT-S PI/2 BPSK	1	1	17.35	17.35	17.33	0	17.5
15M	DFT-S QPSK	1	1	17.40	17.36	17.34	0	17.5
		1	19	17.40	17.34	17.29	0	17.5
		1	36	17.30	17.26	17.26	0	17.5
		18	0	16.37	16.37	16.25	1	16.5
		18	10	17.37	17.35	17.30	0	17.5
		18	20	16.33	16.26	16.28	1	16.5
		36	0	16.39	16.40	16.27	1	16.5
15M	DFT-S 16QAM	1	1	16.37	16.31	16.25	1	16.5
15M	DFT-S 64QAM	1	1	14.81	14.73	14.73	2.5	15
15M	DFT-S 256QAM	1	1	12.82	12.81	12.70	4.5	13
15M	CP QPSK	1	1	15.71	15.68	15.69	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		638334	641666	645000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3575.01	3624.99	3675		
10M	DFT-S PI/2 BPSK	1	1	17.41	17.32	17.30	0	17.5
10M	DFT-S QPSK	1	1	17.38	17.38	17.28	0	17.5
		1	11	17.36	17.35	17.34	0	17.5
		1	22	17.32	17.32	17.28	0	17.5
		12	0	16.41	16.36	16.27	1	16.5
		12	6	17.39	17.25	17.27	0	17.5
		12	12	16.33	16.32	16.27	1	16.5
		24	0	16.40	16.35	16.29	1	16.5
10M	DFT-S 16QAM	1	1	16.34	16.32	16.30	1	16.5
10M	DFT-S 64QAM	1	1	14.75	14.74	14.70	2.5	15
10M	DFT-S 256QAM	1	1	12.79	12.76	12.76	4.5	13
10M	CP QPSK	1	1	15.74	15.71	15.70	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 78								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			650000			
		Frequency (MHz)			3750			
100M	DFT-S PI/2 BPSK	1	1		17.46		0	17.5
100M	DFT-S QPSK	1	1		17.48		0	17.5
		1	137		17.43		0	17.5
		1	271		17.40		0	17.5
		135	0		16.39		1	16.5
		135	69		17.45		0	17.5
		135	138		16.42		1	16.5
		270	0		16.47		1	16.5
100M	DFT-S 16QAM	1	1		16.46		1	16.5
100M	DFT-S 64QAM	1	1		14.55		2.5	15
100M	DFT-S 256QAM	1	1		12.59		4.5	13
100M	CP QPSK	1	1		15.77		1.5	16
BW	MCS Index	Channel		649668	650000	650332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3745.02	3750	3754.98		
90M	DFT-S PI/2 BPSK	1	1	17.30	17.31	17.37	0	17.5
90M	DFT-S QPSK	1	1	17.27	17.36	17.43	0	17.5
		1	123	17.31	17.34	17.36	0	17.5
		1	243	17.25	17.28	17.38	0	17.5
		120	0	16.38	16.43	16.29	1	16.5
		120	63	17.27	17.41	17.44	0	17.5
		120	125	16.37	16.36	16.35	1	16.5
		243	0	16.34	16.36	16.40	1	16.5
90M	DFT-S 16QAM	1	1	16.36	16.39	16.36	1	16.5
90M	DFT-S 64QAM	1	1	14.75	14.80	14.48	2.5	15
90M	DFT-S 256QAM	1	1	12.84	12.90	12.56	4.5	13
90M	CP QPSK	1	1	15.83	15.85	15.70	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		649334	650000	650666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3740.01	3750	3759.99		
80M	DFT-S PI/2 BPSK	1	1	17.25	17.28	17.44	0	17.5
80M	DFT-S QPSK	1	1	17.30	17.40	17.44	0	17.5
		1	109	17.25	17.37	17.37	0	17.5
		1	215	17.26	17.30	17.32	0	17.5
		108	0	16.41	16.45	16.34	1	16.5
		108	55	17.30	17.36	17.41	0	17.5
		108	109	16.29	16.38	16.40	1	16.5
		216	0	16.40	16.34	16.45	1	16.5
80M	DFT-S 16QAM	1	1	16.39	16.40	16.46	1	16.5
80M	DFT-S 64QAM	1	1	14.74	14.80	14.53	2.5	15
80M	DFT-S 256QAM	1	1	12.87	12.91	12.52	4.5	13
80M	CP QPSK	1	1	15.74	15.80	15.70	1.5	16
BW	MCS Index	Channel		649000	650000	651000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3735	3750	3765		
70M	DFT-S PI/2 BPSK	1	1	17.29	17.31	17.41	0	17.5
70M	DFT-S QPSK	1	1	17.27	17.43	17.38	0	17.5
		1	95	17.28	17.30	17.38	0	17.5
		1	187	17.29	17.28	17.36	0	17.5
		90	0	16.41	16.42	16.32	1	16.5
		90	50	17.29	17.39	17.36	0	17.5
		90	99	16.34	16.36	16.35	1	16.5
		180	0	16.38	16.36	16.27	1	16.5
70M	DFT-S 16QAM	1	1	16.35	16.44	16.46	1	16.5
70M	DFT-S 64QAM	1	1	14.71	14.82	14.45	2.5	15
70M	DFT-S 256QAM	1	1	12.82	12.96	12.50	4.5	13
70M	CP QPSK	1	1	15.75	15.80	15.77	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		648668	650000	651332	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3730.02	3750	3769.98		
60M	DFT-S PI/2 BPSK	1	1	17.20	17.33	17.42	0	17.5
60M	DFT-S QPSK	1	1	17.27	17.42	17.42	0	17.5
		1	81	17.27	17.34	17.38	0	17.5
		1	160	17.19	17.27	17.33	0	17.5
		81	0	16.39	16.45	16.35	1	16.5
		81	41	17.34	17.39	17.42	0	17.5
		81	81	16.30	16.34	16.32	1	16.5
		162	0	16.35	16.42	16.37	1	16.5
60M	DFT-S 16QAM	1	1	16.30	16.36	16.46	1	16.5
60M	DFT-S 64QAM	1	1	14.76	14.74	14.53	2.5	15
60M	DFT-S 256QAM	1	1	12.84	12.90	12.56	4.5	13
60M	CP QPSK	1	1	15.75	15.81	15.77	1.5	16
BW	MCS Index	Channel		648334	650000	651666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3725.01	3750	3774.99		
50M	DFT-S PI/2 BPSK	1	1	17.25	17.35	17.42	0	17.5
50M	DFT-S QPSK	1	1	17.28	17.41	17.36	0	17.5
		1	67	17.31	17.37	17.36	0	17.5
		1	131	17.27	17.35	17.32	0	17.5
		64	0	16.40	16.41	16.32	1	16.5
		64	35	17.32	17.41	17.37	0	17.5
		64	69	16.36	16.34	16.42	1	16.5
		128	0	16.32	16.39	16.42	1	16.5
50M	DFT-S 16QAM	1	1	16.31	16.36	16.37	1	16.5
50M	DFT-S 64QAM	1	1	14.78	14.76	14.49	2.5	15
50M	DFT-S 256QAM	1	1	12.83	12.89	12.57	4.5	13
50M	CP QPSK	1	1	15.74	15.79	15.73	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		648000	650000	652000	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3720	3750	3780		
40M	DFT-S PI/2 BPSK	1	1	17.23	17.29	17.39	0	17.5
40M	DFT-S QPSK	1	1	17.35	17.43	17.47	0	17.5
		1	53	17.27	17.33	17.35	0	17.5
		1	104	17.27	17.31	17.35	0	17.5
		50	0	16.43	16.40	16.31	1	16.5
		50	28	17.27	17.38	17.44	0	17.5
		50	56	16.37	16.37	16.39	1	16.5
		100	0	16.39	16.39	16.46	1	16.5
40M	DFT-S 16QAM	1	1	16.40	16.36	16.40	1	16.5
40M	DFT-S 64QAM	1	1	14.71	14.83	14.53	2.5	15
40M	DFT-S 256QAM	1	1	12.87	12.97	12.56	4.5	13
40M	CP QPSK	1	1	15.81	15.85	15.76	1.5	16
BW	MCS Index	Channel		647668	650000	652333	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3715.02	3750	3784.995		
30M	DFT-S PI/2 BPSK	1	1	17.30	17.34	17.37	0	17.5
30M	DFT-S QPSK	1	1	17.32	17.43	17.41	0	17.5
		1	39	17.33	17.35	17.42	0	17.5
		1	76	17.22	17.30	17.30	0	17.5
		36	0	16.37	16.43	16.31	1	16.5
		36	21	17.24	17.39	17.40	0	17.5
		36	42	16.32	16.42	16.39	1	16.5
		75	0	16.33	16.37	16.44	1	16.5
30M	DFT-S 16QAM	1	1	16.34	16.36	16.36	1	16.5
30M	DFT-S 64QAM	1	1	14.70	14.76	14.53	2.5	15
30M	DFT-S 256QAM	1	1	12.88	12.89	12.59	4.5	13
30M	CP QPSK	1	1	15.78	15.83	15.74	1.5	16

NR Conducted Power (Reduction)_MIMO 2								
NR Band 78								
BW	MCS Index	Channel		647334	650000	652666	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3710.01	3750	3789.99		
20M	DFT-S PI/2 BPSK	1	1	17.20	17.31	17.40	0	17.5
20M	DFT-S QPSK	1	1	17.26	17.43	17.40	0	17.5
		1	26	17.26	17.35	17.37	0	17.5
		1	49	17.25	17.33	17.33	0	17.5
		25	0	16.43	16.46	16.38	1	16.5
		25	13	17.34	17.39	17.39	0	17.5
		25	26	16.34	16.39	16.40	1	16.5
		50	0	16.36	16.35	16.32	1	16.5
20M	DFT-S 16QAM	1	1	16.32	16.35	16.43	1	16.5
20M	DFT-S 64QAM	1	1	14.69	14.83	14.53	2.5	15
20M	DFT-S 256QAM	1	1	12.83	12.96	12.49	4.5	13
20M	CP QPSK	1	1	15.83	15.86	15.77	1.5	16
BW	MCS Index	Channel		647168	650000	652832	3GPP MPR	Max. Tune-up
		Frequency (MHz)		3707.52	3750	3792.48		
15M	DFT-S PI/2 BPSK	1	1	17.23	17.31	17.41	0	17.5
15M	DFT-S QPSK	1	1	17.32	17.40	17.41	0	17.5
		1	19	17.27	17.32	17.39	0	17.5
		1	36	17.26	17.35	17.40	0	17.5
		18	0	16.40	16.42	16.29	1	16.5
		18	10	17.31	17.41	17.39	0	17.5
		18	20	16.35	16.42	16.35	1	16.5
		36	0	16.40	16.38	16.37	1	16.5
15M	DFT-S 16QAM	1	1	16.34	16.43	16.46	1	16.5
15M	DFT-S 64QAM	1	1	14.76	14.77	14.54	2.5	15
15M	DFT-S 256QAM	1	1	12.80	12.88	12.49	4.5	13
15M	CP QPSK	1	1	15.73	15.85	15.69	1.5	16

NSA_NR Conducted Power (Full)_MIMO 2								
NR Band 2								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		372000	376000	380000		
		Frequency (MHz)		1860	1880	1900		
20M	DFT-S PI/2 BPSK	1	1	16.67	16.72	16.79	0	18
20M	DFT-S QPSK	1	1	16.75	16.80	16.87	0	18
		1	53	16.7	16.75	16.82	0	18
		1	104	16.64	16.69	16.76	0	18
		50	0	15.8	15.85	15.91	1	17
		50	28	16.59	16.64	16.71	0	18
		50	56	15.73	15.78	15.84	1	17
		100	0	15.76	15.81	15.87	1	17
20M	DFT-S 16QAM	1	1	15.8	15.85	15.91	1	17
20M	DFT-S 64QAM	1	1	14.39	14.43	14.5	2.5	15.5
20M	DFT-S 256QAM	1	1	12.62	12.66	12.72	4.5	13.5
20M	CP QPSK	1	1	15.41	15.45	15.52	1.5	16.5



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VERITAS

NSA_NR Conducted Power (Full)_MIMO 2								
NR Band 7								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up
		Channel		504000	507000	510000		
		Frequency (MHz)		2520	2535	2550		
40M	DFT-S PI/2 BPSK	1	1	17.42	17.48	17.60	0	18
40M	DFT-S QPSK	1	1	17.50	17.56	17.68	0	18
		1	108	17.38	17.44	17.56	0	18
		1	214	17.31	17.37	17.49	0	18
		108	0	16.46	16.52	16.63	1	17
		108	54	17.44	17.5	17.62	0	18
		108	108	16.4	16.45	16.57	1	17
		216	0	16.35	16.4	16.52	1	17
40M	DFT-S 16QAM	1	1	16.38	16.43	16.55	1	17
40M	DFT-S 64QAM	1	1	15.14	15.19	15.3	2.5	15.5
40M	DFT-S 256QAM	1	1	12.77	12.82	12.91	4.5	13.5
40M	CP QPSK	1	1	15.9	15.95	16.07	1.5	16.5

NSA_NR Conducted Power (Full)_MIMO 2								
NR Band 25								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		374000	376500	379000		
		Frequency (MHz)		1870	1882.5	1895		
40M	DFT-S PI/2 BPSK	1	1	16.74	16.64	16.60	0	18
40M	DFT-S QPSK	1	1	16.81	16.71	16.67	0	18
		1	108	16.72	16.62	16.58	0	18
		1	214	16.67	16.57	16.53	0	18
		108	0	15.76	15.67	15.63	1	17
		108	54	16.63	16.53	16.49	0	18
		108	108	15.7	15.61	15.57	1	17
		216	0	15.73	15.64	15.6	1	17
40M	DFT-S 16QAM	1	1	15.75	15.66	15.62	1	17
40M	DFT-S 64QAM	1	1	14.47	14.39	14.35	2.5	15.5
40M	DFT-S 256QAM	1	1	12.4	12.32	12.29	4.5	13.5
40M	CP QPSK	1	1	15.4	15.3	15.27	1.5	16.5

NSA_NR Conducted Power (Full)_MIMO 2								
NR Band 30								
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			462000			
		Frequency (MHz)			2310			
10M	DFT-S PI/2 BPSK	1	1		17.76		0	19
10M	DFT-S QPSK	1	1		17.80		0	19
		1	26		17.73		0	19
		1	50		17.67		0	19
		25	0		16.82		1	18
		25	14		17.63		0	19
		25	27		16.77		1	18
		50	0		16.79		1	18
10M	DFT-S 16QAM	1	1		16.81		1	18
10M	DFT-S 64QAM	1	1		15.03		2.5	16.5
10M	DFT-S 256QAM	1	1		13.07		4.5	14.5
10M	CP QPSK	1	1		15.9		1.5	17.5

NSA_NR Conducted Power (Full)_MIMO 2								
NR Band 66								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		346000	349000	352000		
		Frequency (MHz)		1730	1745	1760		
40M	DFT-S PI/2 BPSK	1	1	17.00	16.95	16.94	0	18.5
40M	DFT-S QPSK	1	1	17.13	17.08	17.07	0	18.5
		1	108	17.03	16.98	16.97	0	18.5
		1	214	16.99	16.94	16.93	0	18.5
		108	0	16.32	16.28	16.27	1	17.5
		108	54	17.04	16.99	16.98	0	18.5
		108	108	16.25	16.2	16.2	1	17.5
		216	0	16.34	16.18	16.18	1	17.5
40M	DFT-S 16QAM	1	1	15.97	15.93	15.92	1	17.5
40M	DFT-S 64QAM	1	1	14.72	14.68	14.67	2.5	16
40M	DFT-S 256QAM	1	1	12.22	12.19	12.19	4.5	14
40M	CP QPSK	1	1	15.6	15.56	15.55	1.5	17

NSA_NR Conducted Power (Full)_MIMO 2								
NR Band 38								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		518000	519000	520000		
		Frequency (MHz)		2590	2595	2600		
40M	DFT-S PI/2 BPSK	1	1	19.64	19.62	19.58	0	20.5
40M	DFT-S QPSK	1	1	19.67	19.65	19.61	0	20.5
		1	53	19.59	19.57	19.53	0	20.5
		1	104	19.56	19.54	19.50	0	20.5
		50	0	19.19	19.17	19.13	1	19.5
		50	28	19.60	19.58	19.54	0	20.5
		50	56	19.17	19.15	19.11	1	19.5
		100	0	19.22	19.20	19.16	1	19.5
40M	DFT-S 16QAM	1	1	19.16	19.14	19.10	1	19.5
40M	DFT-S 64QAM	1	1	17.67	17.65	17.61	2.5	18
40M	DFT-S 256QAM	1	1	15.63	15.61	15.57	4.5	16
40M	CP QPSK	1	1	18.70	18.68	18.64	1.5	19



NSA_NR Conducted Power (Full)_MIMO 2										
NR Band 41										
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		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	20.09	20.14	20.18	20.15	20.12	0	20.5
100M	DFT-S QPSK	1	1	20.11	20.16	20.20	20.17	20.14	0	20.5
		1	137	20.06	20.11	20.15	20.12	20.09	0	20.5
		1	271	20.05	20.10	20.14	20.11	20.08	0	20.5
		135	0	19.08	19.13	19.17	19.14	19.11	1	19.5
		135	69	20.02	20.07	20.11	20.08	20.05	0	20.5
		135	138	19.03	19.08	19.12	19.09	19.06	1	19.5
		270	0	19.10	19.15	19.19	19.16	19.13	1	19.5
100M	DFT-S 16QAM	1	1	19.15	19.20	19.24	19.21	19.18	1	19.5
100M	DFT-S 64QAM	1	1	17.37	17.42	17.46	17.43	17.40	2.5	18
100M	DFT-S 256QAM	1	1	15.41	15.46	15.50	15.47	15.44	4.5	16
100M	CP QPSK	1	1	18.57	18.62	18.66	18.63	18.60	1.5	19



NSA_NR Conducted Power (Full)_MIMO 2									
NR Band 48									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		638000	640444	642888	645332		
		Frequency (MHz)		3570	3606.66	3643.32	3679.98		
40M	DFT-S PI/2 BPSK	1	1	18.56	18.60	18.65	18.53	0	19
40M	DFT-S QPSK	1	1	18.59	18.63	18.68	18.56	0	19
		1	53	18.52	18.56	18.61	18.49	0	19
		1	104	18.48	18.52	18.57	18.45	0	19
		50	0	17.60	17.64	17.69	17.57	1	18
		50	28	18.44	18.48	18.53	18.41	0	19
		50	56	17.57	17.61	17.66	17.54	1	18
		100	0	17.51	17.55	17.60	17.48	1	18
40M	DFT-S 16QAM	1	1	17.59	17.63	17.68	17.56	1	18
40M	DFT-S 64QAM	1	1	16.17	16.21	16.26	16.14	2.5	16.5
40M	DFT-S 256QAM	1	1	14.22	14.26	14.31	14.19	4.5	14.5
40M	CP QPSK	1	1	17.14	17.18	17.23	17.11	1.5	17.5



NSA_NR Conducted Power (Full)_MIMO 2								
NR Band 77								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			633332			
		Frequency (MHz)			3499.98			
100M	DFT-S PI/2 BPSK	1	1		19.51		0	20.5
100M	DFT-S QPSK	1	1		19.55		0	20.5
		1	137		19.49		0	20.5
		1	271		19.48		0	20.5
		135	0		18.66		1	19.5
		135	69		19.44		0	20.5
		135	138		18.59		1	19.5
		270	0		18.68		1	19.5
100M	DFT-S 16QAM	1	1		18.64		1	19.5
100M	DFT-S 64QAM	1	1		17.61		2.5	18
100M	DFT-S 256QAM	1	1		15.58		4.5	16
100M	CP QPSK	1	1		18.65		1.5	19

NSA_NR Conducted Power (Full)_MIMO 2								
NR Band 77								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		640000	641666	643332		
		Frequency (MHz)		3600	3624.99	3649.98		
100M	DFT-S PI/2 BPSK	1	1	20.18	20.14	20.08	0	20.5
100M	DFT-S QPSK	1	1	20.24	20.20	20.14	0	20.5
		1	137	20.23	20.19	20.13	0	20.5
		1	271	20.20	20.16	20.10	0	20.5
		135	0	19.20	19.16	19.10	1	19.5
		135	69	20.15	20.11	20.05	0	20.5
		135	138	19.11	19.07	19.01	1	19.5
		270	0	19.28	19.24	19.18	1	19.5
100M	DFT-S 16QAM	1	1	19.19	19.15	19.09	1	19.5
100M	DFT-S 64QAM	1	1	17.77	17.73	17.67	2.5	18
100M	DFT-S 256QAM	1	1	15.77	15.73	15.67	4.5	16
100M	CP QPSK	1	1	18.85	18.81	18.75	1.5	19



NSA_NR Conducted Power (Full)_MIMO 2										
NR Band 77										
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		650000	653000	656000	659000	662000		
		Frequency (MHz)		3750	3795	3840	3885	3930		
100M	DFT-S PI/2 BPSK	1	1	20.08	20.03	19.99	20.01	20.06	0	20.5
100M	DFT-S QPSK	1	1	20.14	20.09	20.05	20.07	20.12	0	20.5
		1	137	20.05	20.00	19.96	19.98	20.03	0	20.5
		1	271	19.98	19.93	19.89	19.91	19.96	0	20.5
		135	0	19.02	18.97	18.93	18.95	19.00	1	19.5
		135	69	19.95	19.90	19.86	19.88	19.93	0	20.5
		135	138	18.98	18.93	18.89	18.91	18.96	1	19.5
		270	0	19.00	18.95	18.91	18.93	18.98	1	19.5
100M	DFT-S 16QAM	1	1	18.98	18.93	18.89	18.91	18.96	1	19.5
100M	DFT-S 64QAM	1	1	17.49	17.44	17.40	17.42	17.47	2.5	18
100M	DFT-S 256QAM	1	1	15.56	15.51	15.47	15.49	15.54	4.5	16
100M	CP QPSK	1	1	18.54	18.49	18.45	18.47	18.52	1.5	19

NSA_NR Conducted Power (Full)_MIMO 2								
NR Band 78								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			633332			
		Frequency (MHz)			3499.98			
100M	DFT-S PI/2 BPSK	1	1		19.49		0	20
100M	DFT-S QPSK	1	1		19.58		0	20
		1	137		19.48		0	20
		1	271		19.43		0	20
		135	0		18.62		1	19
		135	69		19.44		0	20
		135	138		18.54		1	19
		270	0		18.59		1	19
100M	DFT-S 16QAM	1	1		18.58		1	19
100M	DFT-S 64QAM	1	1		17.15		2.5	17.5
100M	DFT-S 256QAM	1	1		15.34		4.5	15.5
100M	CP QPSK	1	1		18.22		1.5	18.5

NSA_NR Conducted Power (Full)_MIMO 2								
NR Band 78								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		640000	641666	643332		
		Frequency (MHz)		3600	3624.99	3649.98		
100M	DFT-S PI/2 BPSK	1	1	19.54	19.45	19.40	0	20
100M	DFT-S QPSK	1	1	19.59	19.50	19.45	0	20
		1	137	19.44	19.35	19.30	0	20
		1	271	19.31	19.22	19.17	0	20
		135	0	18.48	18.39	18.34	1	19
		135	69	19.29	19.20	19.15	0	20
		135	138	18.24	18.15	18.10	1	19
		270	0	18.36	18.27	18.22	1	19
100M	DFT-S 16QAM	1	1	18.37	18.28	18.23	1	19
100M	DFT-S 64QAM	1	1	16.94	16.85	16.80	2.5	17.5
100M	DFT-S 256QAM	1	1	14.84	14.75	14.70	4.5	15.5
100M	CP QPSK	1	1	17.84	17.75	17.70	1.5	18.5

NSA_NR Conducted Power (Full)_MIMO 2								
NR Band 78								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			650000			
		Frequency (MHz)			3750			
100M	DFT-S PI/2 BPSK	1	1		19.56		0	20
100M	DFT-S QPSK	1	1		19.61		0	20
		1	137		19.55		0	20
		1	271		19.48		0	20
		135	0		18.47		1	19
		135	69		19.45		0	20
		135	138		18.42		1	19
		270	0		18.41		1	19
100M	DFT-S 16QAM	1	1		18.39		1	19
100M	DFT-S 64QAM	1	1		17.01		2.5	17.5
100M	DFT-S 256QAM	1	1		15.05		4.5	15.5
100M	CP QPSK	1	1		18.02		1.5	18.5

NR Conducted Power (Reduction)_MIMO 2								
NR Band 2								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		372000	376000	380000		
		Frequency (MHz)		1860	1880	1900		
20M	DFT-S PI/2 BPSK	1	1	6.09	6.16	6.26	0	7
20M	DFT-S QPSK	1	1	6.24	6.31	6.41	0	7
		1	53	6.13	6.20	6.30	0	7
		1	104	6.11	6.18	6.28	0	7
		50	0	5.13	5.20	5.29	1	6
		50	28	6.03	6.10	6.20	0	7
		50	56	5.10	5.16	5.25	1	6
		100	0	5.11	5.18	5.27	1	6
20M	DFT-S 16QAM	1	1	5.13	5.20	5.29	1	6
20M	DFT-S 64QAM	1	1	3.53	3.59	3.66	2.5	4.5
20M	DFT-S 256QAM	1	1	1.26	1.30	1.36	4.5	2.5
20M	CP QPSK	1	1	4.62	4.68	4.77	1.5	5.5

NR Conducted Power (Reduction)_MIMO 2								
NR Band 7								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		504000	507000	510000		
		Frequency (MHz)		2520	2535	2550		
40M	DFT-S PI/2 BPSK	1	1	7.66	7.75	7.92	0	8.5
40M	DFT-S QPSK	1	1	7.72	7.81	7.98	0	8.5
		1	108	7.54	7.63	7.8	0	8.5
		1	214	7.49	7.58	7.75	0	8.5
		108	0	6.66	6.74	6.9	1	7.5
		108	54	7.65	7.74	7.92	0	8.5
		108	108	6.6	6.68	6.84	1	7.5
		216	0	6.55	6.63	6.79	1	7.5
40M	DFT-S 16QAM	1	1	6.62	6.7	6.86	1	7.5
40M	DFT-S 64QAM	1	1	5.41	5.48	5.62	2.5	6
40M	DFT-S 256QAM	1	1	3.14	3.2	3.3	4.5	4
40M	CP QPSK	1	1	6.13	6.21	6.36	1.5	7

NR Conducted Power (Reduction)_MIMO 2								
NR Band 25								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		374000	376500	379000		
		Frequency (MHz)		1870	1882.5	1895		
40M	DFT-S PI/2 BPSK	1	1	5.75	5.70	5.63	0	6.5
40M	DFT-S QPSK	1	1	5.86	5.81	5.74	0	6.5
		1	108	5.79	5.74	5.67	0	6.5
		1	214	5.66	5.61	5.55	0	6.5
		108	0	4.83	4.79	4.73	1	5.5
		108	54	5.67	5.62	5.55	0	6.5
		108	108	4.76	4.71	4.65	1	5.5
		216	0	4.84	4.8	4.74	1	5.5
40M	DFT-S 16QAM	1	1	4.83	4.79	4.73	1	5.5
40M	DFT-S 64QAM	1	1	3.6	3.56	3.51	2.5	4
40M	DFT-S 256QAM	1	1	1.57	1.55	1.52	4.5	2
40M	CP QPSK	1	1	4.52	4.48	4.42	1.5	5

NR Conducted Power (Reduction)_MIMO 2								
NR Band 30								
BW	MCS Index	RB Size	RB Offset		Mid		3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			462000			
		Frequency (MHz)			2310			
10M	DFT-S PI/2 BPSK	1	1		6.24		0	7.5
10M	DFT-S QPSK	1	1		6.29		0	7.5
		1	26		6.12		0	7.5
		1	50		6.1		0	7.5
		25	0		5.27		1	6.5
		25	14		6.08		0	7.5
		25	27		5.22		1	6.5
		50	0		5.24		1	6.5
10M	DFT-S 16QAM	1	1		5.18		1	6.5
10M	DFT-S 64QAM	1	1		3.6		2.5	5
10M	DFT-S 256QAM	1	1		1.62		4.5	3
10M	CP QPSK	1	1		4.78		1.5	6

NR Conducted Power (Reduction)_MIMO 2								
NR Band 66								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		346000	349000	352000		
		Frequency (MHz)		1730	1745	1760		
40M	DFT-S PI/2 BPSK	1	1	8.15	8.10	8.05	0	9
40M	DFT-S QPSK	1	1	8.33	8.27	8.23	0	9
		1	108	8.14	8.09	8.04	0	9
		1	214	8.19	8.14	8.09	0	9
		108	0	7.39	7.34	7.3	1	8
		108	54	8.19	8.14	8.09	0	9
		108	108	7.36	7.31	7.27	1	8
		216	0	7.37	7.31	7.27	1	8
40M	DFT-S 16QAM	1	1	7.13	7.08	7.04	1	8
40M	DFT-S 64QAM	1	1	5.79	5.75	5.72	2.5	6.5
40M	DFT-S 256QAM	1	1	3.23	3.21	3.2	4.5	4.5
40M	CP QPSK	1	1	6.73	6.69	6.65	1.5	7.5



NSA_NR Conducted Power (Reduction)_MIMO 2								
NR Band 38								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		518000	519000	520000		
		Frequency (MHz)		2590	2595	2600		
40M	DFT-S PI/2 BPSK	1	1	8.25	8.21	8.17	0	8.5
40M	DFT-S QPSK	1	1	8.32	8.26	8.22	0	8.5
		1	53	8.27	8.23	8.19	0	8.5
		1	104	8.23	8.19	8.15	0	8.5
		50	0	7.28	7.24	7.20	1	7.5
		50	28	8.21	8.17	8.13	0	8.5
		50	56	7.28	7.24	7.20	1	7.5
		100	0	7.31	7.27	7.23	1	7.5
40M	DFT-S 16QAM	1	1	7.29	7.25	7.21	1	7.5
40M	DFT-S 64QAM	1	1	5.71	5.67	5.63	2.5	6
40M	DFT-S 256QAM	1	1	3.66	3.62	3.58	4.5	4
40M	CP QPSK	1	1	6.43	6.39	6.35	1.5	7



NSA_NR Conducted Power (Reduction)_MIMO 2

NR Band 41

BW	MCS Index	RB Size	RB Offset	Low	Mid 1	Mid 2	Mid 3	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		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	8.48	8.44	8.56	8.51	8.49	0	9
100M	DFT-S QPSK	1	1	8.51	8.47	8.59	8.54	8.52	0	9
		1	137	8.47	8.43	8.55	8.50	8.48	0	9
		1	271	8.40	8.36	8.48	8.43	8.41	0	9
		135	0	7.59	7.55	7.67	7.62	7.60	1	8
		135	69	8.35	8.31	8.43	8.38	8.36	0	9
		135	138	7.62	7.58	7.70	7.65	7.63	1	8
		270	0	7.44	7.40	7.52	7.47	7.45	1	8
100M	DFT-S 16QAM	1	1	7.62	7.58	7.70	7.65	7.63	1	8
100M	DFT-S 64QAM	1	1	5.95	5.91	6.03	5.98	5.96	2.5	6.5
100M	DFT-S 256QAM	1	1	3.82	3.78	3.90	3.85	3.83	4.5	4.5
100M	CP QPSK	1	1	7.06	7.02	7.14	7.09	7.07	1.5	7.5



NSA_NR Conducted Power (Reduction)_MIMO 2									
NR Band 48									
BW	MCS Index	RB Size	RB Offset	Low	Mid 1	Mid 2	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		638000	640444	642888	645332		
		Frequency (MHz)		3570	3606.66	3643.32	3679.98		
40M	DFT-S PI/2 BPSK	1	1	10.52	10.49	10.56	10.53	0	11
40M	DFT-S QPSK	1	1	10.57	10.54	10.61	10.58	0	11
		1	53	10.53	10.50	10.57	10.54	0	11
		1	104	10.36	10.33	10.40	10.37	0	11
		50	0	9.73	9.70	9.77	9.74	1	10
		50	28	10.56	10.53	10.60	10.57	0	11
		50	56	9.51	9.48	9.55	9.52	1	10
100	0	9.65	9.62	9.69	9.66	1	10		
40M	DFT-S 16QAM	1	1	9.62	9.59	9.66	9.63	1	10
40M	DFT-S 64QAM	1	1	8.09	8.06	8.13	8.10	2.5	8.5
40M	DFT-S 256QAM	1	1	5.84	5.81	5.88	5.85	4.5	6.5
40M	CP QPSK	1	1	9.28	9.25	9.32	9.29	1.5	9.5



NSA_NR Conducted Power (Reduction)_MIMO 2								
NR Band 77								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			633332			
		Frequency (MHz)			3499.98			
100M	DFT-S PI/2 BPSK	1	1		14.24		0	14.5
100M	DFT-S QPSK	1	1		14.26		0	14.5
		1	137		14.22		0	14.5
		1	271		14.12		0	14.5
		135	0		13.30		1	13.5
		135	69		14.23		0	14.5
		135	138		13.27		1	13.5
		270	0		13.29		1	13.5
100M	DFT-S 16QAM	1	1		13.25		1	13.5
100M	DFT-S 64QAM	1	1		11.65		2.5	12
100M	DFT-S 256QAM	1	1		9.61		4.5	10
100M	CP QPSK	1	1		12.69		1.5	13



NSA_NR Conducted Power (Reduction)_MIMO 2								
NR Band 77								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		640000	641666	643332		
		Frequency (MHz)		3600	3624.99	3649.98		
100M	DFT-S PI/2 BPSK	1	1	14.22	14.19	14.16	0	14.5
100M	DFT-S QPSK	1	1	14.27	14.24	14.21	0	14.5
		1	137	14.25	14.22	14.19	0	14.5
		1	271	13.98	13.95	13.92	0	14.5
		135	0	13.29	13.26	13.23	1	13.5
		135	69	14.24	14.21	14.18	0	14.5
		135	138	13.17	13.14	13.11	1	13.5
		270	0	13.09	13.06	13.03	1	13.5
100M	DFT-S 16QAM	1	1	13.18	13.15	13.12	1	13.5
100M	DFT-S 64QAM	1	1	11.79	11.76	11.73	2.5	12
100M	DFT-S 256QAM	1	1	9.80	9.77	9.74	4.5	10
100M	CP QPSK	1	1	12.70	12.67	12.64	1.5	13



NSA_NR Conducted Power (Reduction)_MIMO 2

NR Band 77

BW	MCS Index	RB Size	RB Offset	Low	Mid 1	Mid 2	Mid 3	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		650000	653000	656000	659000	662000		
		Frequency (MHz)		3750	3795	3840	3885	3930		
100M	DFT-S PI/2 BPSK	1	1	14.25	14.17	14.12	14.11	14.16	0	14.5
100M	DFT-S QPSK	1	1	14.28	14.20	14.15	14.14	14.19	0	14.5
		1	137	14.22	14.14	14.09	14.08	14.13	0	14.5
		1	271	14.01	13.93	13.88	13.87	13.92	0	14.5
		135	0	13.21	13.13	13.08	13.07	13.12	1	13.5
		135	69	14.24	14.16	14.11	14.10	14.15	0	14.5
		135	138	13.06	12.98	12.93	12.92	12.97	1	13.5
		270	0	13.25	13.17	13.12	13.11	13.16	1	13.5
100M	DFT-S 16QAM	1	1	13.19	13.11	13.06	13.05	13.10	1	13.5
100M	DFT-S 64QAM	1	1	11.70	11.62	11.57	11.56	11.61	2.5	12
100M	DFT-S 256QAM	1	1	9.53	9.45	9.40	9.39	9.44	4.5	10
100M	CP QPSK	1	1	12.81	12.73	12.68	12.67	12.72	1.5	13



BUREAU
VERITAS

NSA_NR Conducted Power (Reduction)_MIMO 2								
NR Band 78								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			633332			
		Frequency (MHz)			3499.98			
100M	DFT-S PI/2 BPSK	1	1		14.27		0	14.5
100M	DFT-S QPSK	1	1		14.28		0	14.5
		1	137		14.25		0	14.5
		1	271		14.22		0	14.5
		135	0		13.08		1	13.5
		135	69		14.27		0	14.5
		135	138		13.05		1	13.5
		270	0		13.14		1	13.5
100M	DFT-S 16QAM	1	1		13.11		1	13.5
100M	DFT-S 64QAM	1	1		11.65		2.5	12
100M	DFT-S 256QAM	1	1		9.58		4.5	10
100M	CP QPSK	1	1		12.59		1.5	13

NSA_NR Conducted Power (Reduction)_MIMO 2								
NR Band 78								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel		640000	641666	643332		
		Frequency (MHz)		3600	3624.99	3649.98		
100M	DFT-S PI/2 BPSK	1	1	14.26	14.21	14.17	0	14.5
100M	DFT-S QPSK	1	1	14.29	14.24	14.20	0	14.5
		1	137	14.27	14.22	14.18	0	14.5
		1	271	14.23	14.18	14.14	0	14.5
		135	0	13.26	13.21	13.17	1	13.5
		135	69	14.23	14.18	14.14	0	14.5
		135	138	13.20	13.15	13.11	1	13.5
		270	0	13.29	13.24	13.20	1	13.5
100M	DFT-S 16QAM	1	1	13.27	13.22	13.18	1	13.5
100M	DFT-S 64QAM	1	1	11.66	11.61	11.57	2.5	12
100M	DFT-S 256QAM	1	1	9.69	9.64	9.60	4.5	10
100M	CP QPSK	1	1	12.62	12.57	12.53	1.5	13



NSA_NR Conducted Power (Reduction)_MIMO 2								
NR Band 78								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)	Max. Tune-up (dBm)
		Channel			650000			
		Frequency (MHz)			3750			
100M	DFT-S PI/2 BPSK	1	1		14.29		0	14.5
100M	DFT-S QPSK	1	1		14.31		0	14.5
		1	137		14.26		0	14.5
		1	271		14.23		0	14.5
		135	0		13.22		1	13.5
		135	69		14.28		0	14.5
		135	138		13.25		1	13.5
		270	0		13.30		1	13.5
100M	DFT-S 16QAM	1	1		13.29		1	13.5
100M	DFT-S 64QAM	1	1		11.38		2.5	12
100M	DFT-S 256QAM	1	1		9.42		4.5	10
100M	CP QPSK	1	1		12.60		1.5	13

Uplink Carrier Aggregation Scenarios Conducted Power (Full)

Configure	Combination	PCC							SCC							Measurement Power		
		Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Maximum Tune-up Power	MPR Level (dB)	Tx Power with UL-CA Active (dBm)
																		Total
Intra Band Contiguous	5B	5	10	QPSK	1	0	20450	829	5	10	QPSK	1	99	20549	838.9	24.5	0-8.5	14.91
					1	99						24.5	0			22.30		
		5	10	QPSK	1	0	20476	831.6	5	10	QPSK	1	99	20575	841.5	24.5	0-8.5	14.79
					1	99						24.5	0			22.22		
		5	10	QPSK	1	0	20501	834.1	5	10	QPSK	1	99	20600	844	24.5	0-8.5	14.80
					1	99						24.5	0			22.07		
	7C	7	20	QPSK	1	0	20850	2510	7	20	QPSK	1	99	21048	2529.8	24	0-8.5	14.37
					1	99						24	0			21.90		
		7	20	QPSK	1	0	21001	2525.1	7	20	QPSK	1	99	21199	2544.9	24	0-8.5	14.42
					1	99						24	0			21.98		
		7	20	QPSK	1	0	21152	2540.2	7	20	QPSK	1	99	21350	2560	24	0-8.5	14.36
					1	99						24	0			21.96		
	48C	48	20	QPSK	1	0	55340	3560	48	20	QPSK	1	99	55538	3579.8	22	0-8.5	15.74
					1	99						22	0			20.49		
		48	20	QPSK	1	0	55891	3615.1	48	20	QPSK	1	99	56089	3634.9	22	0-8.5	15.70
					1	99						22	0			20.33		
		48	20	QPSK	1	0	56442	3670.2	48	20	QPSK	1	99	56640	3690	22	0-8.5	15.65
					1	99						22	0			20.40		
	66B	66	10	QPSK	1	0	132022	1715	66	10	QPSK	1	99	132121	1724.9	24	0-8.5	17.09
					1	99						24	0			22.00		
		66	10	QPSK	1	0	132373	1750.1	66	10	QPSK	1	99	132472	1760	24	0-8.5	17.06
					1	99						24	0			21.92		
		66	10	QPSK	1	0	132523	1765.1	66	10	QPSK	1	99	132622	1775	24	0-8.5	17.04
					1	99						24	0			21.94		
66C	66	20	QPSK	1	0	132072	1720	66	20	QPSK	1	99	132270	1739.8	24	0-8.5	17.21	
				1	99						24	0			22.13			
	66	20	QPSK	1	0	132323	1745.1	66	20	QPSK	1	99	132521	1764.9	24	0-8.5	17.02	
				1	99						24	0			21.88			
	66	20	QPSK	1	0	132374	1750.2	66	20	QPSK	1	99	132572	1770	24	0-8.5	17.02	
				1	99						24	0			21.94			

Uplink Carrier Aggregation Scenarios Conducted Power (Full)

Configure	Combination	PCC							SCC							Measurement Power		
		Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Maximum Tune-up Power	MPR Level (dB)	Tx Power with UL-CA Active (dBm)
																		Total
Inter Band	2A-4A	2	20	QPSK	1	0	18700	1860	4	20	QPSK	1	99	20175	1732.5	24	0	22.21
					1	99						24	0			22.15		
		2	20	QPSK	1	0	18900	1880	4	20	QPSK	1	99	20175	1732.5	24	0	22.38
					1	99						24	0			22.12		
		2	20	QPSK	1	0	19100	1900	4	20	QPSK	1	99	20175	1732.5	24	0	22.20
					1	99						24	0			22.20		
	2A-5A	2	20	QPSK	1	0	18700	1860	5	10	QPSK	1	99	20525	20600	24	0	22.08
					1	99						24	0			22.02		
		2	20	QPSK	1	0	18900	1880	5	10	QPSK	1	99	20525	20600	24	0	22.25
					1	99						24	0			21.99		
		2	20	QPSK	1	0	19100	1900	5	10	QPSK	1	99	20525	20600	24	0	22.18
					1	99						24	0			22.07		
	2A-7A	2	20	QPSK	1	0	18700	1860	7	20	QPSK	1	99	21100	2535	24	0	22.13
					1	99						24	0			22.07		
		2	20	QPSK	1	0	18900	1880	7	20	QPSK	1	99	21100	2535	24	0	22.30
					1	99						24	0			22.04		
		2	20	QPSK	1	0	19100	1900	7	20	QPSK	1	99	21100	2535	24	0	22.23
					1	99						24	0			22.12		
	2A-12A	2	20	QPSK	1	0	18700	1860	12	10	QPSK	1	99	23095	707.5	24	0	22.14
					1	99						24	0			22.04		
		2	20	QPSK	1	0	18900	1880	12	10	QPSK	1	99	23095	707.5	24	0	22.26
					1	99						24	0			22.06		
		2	20	QPSK	1	0	19100	1900	12	10	QPSK	1	99	23095	707.5	24	0	22.17
					1	99						24	0			22.15		
	2A-13A	2	20	QPSK	1	0	18700	1860	13	10	QPSK	1	99	23230	782	24	0	22.13
					1	99						24	0			22.01		
		2	20	QPSK	1	0	18900	1880	13	10	QPSK	1	99	23230	782	24	0	22.21
					1	99						24	0			22.07		
		2	20	QPSK	1	0	19100	1900	13	10	QPSK	1	99	23230	782	24	0	22.17
					1	99						24	0			22.01		
	2A-14A	2	20	QPSK	1	0	18700	1860	14	10	QPSK	1	99	23330	793	24	0	22.12
					1	99						24	0			22.00		
		2	20	QPSK	1	0	18900	1880	14	10	QPSK	1	99	23330	793	24	0	22.19
					1	99						24	0			22.05		
		2	20	QPSK	1	0	19100	1900	14	10	QPSK	1	99	23330	793	24	0	22.18
					1	99						24	0			22.12		

Uplink Carrier Aggregation Scenarios Conducted Power (Full)

Configure	Combination	PCC							SCC							Measurement Power		
		Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Maximum Tune-up Power	MPR Level (dB)	Tx Power with UL-CA Active (dBm)
																		Total
Inter Band	2A-30A	2	20	QPSK	1	0	18700	1860	30	10	QPSK	1	99	27710	2310	24	0	22.10
					1	99						24	0			22.01		
		2	20	QPSK	1	0	18900	1880	30	10	QPSK	1	99	27710	2310	24	0	22.22
					1	99						24	0			22.06		
		2	20	QPSK	1	0	19100	1900	30	10	QPSK	1	99	27710	2310	24	0	22.19
					1	99						24	0			22.14		
	4A-5A	4	20	QPSK	1	0	20050	1720	5	10	QPSK	1	99	20525	20600	24	0	21.51
					1	99						24	0			21.43		
		4	20	QPSK	1	0	20175	1732.5	5	10	QPSK	1	99	20525	20600	24	0	21.43
					1	99						24	0			21.41		
		4	20	QPSK	1	0	20300	1745	5	10	QPSK	1	99	20525	20600	24	0	21.49
					1	99						24	0			21.43		
	4A-7A	4	20	QPSK	1	0	20050	1720	7	20	QPSK	1	99	21100	2535	24	0	21.62
					1	99						24	0			21.54		
		4	20	QPSK	1	0	20175	1732.5	7	20	QPSK	1	99	21100	2535	24	0	21.54
					1	99						24	0			21.52		
		4	20	QPSK	1	0	20300	1745	7	20	QPSK	1	99	21100	2535	24	0	21.60
					1	99						24	0			21.54		
	4A-12A	4	20	QPSK	1	0	20050	1720	12	10	QPSK	1	99	23095	707.5	24	0	21.51
					1	99						24	0			21.45		
		4	20	QPSK	1	0	20175	1732.5	12	10	QPSK	1	99	23095	707.5	24	0	21.43
					1	99						24	0			21.39		
		4	20	QPSK	1	0	20300	1745	12	10	QPSK	1	99	23095	707.5	24	0	21.50
					1	99						24	0			21.43		
	4A-13A	4	20	QPSK	1	0	20050	1720	13	10	QPSK	1	99	23230	782	24	0	21.54
					1	99						24	0			21.44		
		4	20	QPSK	1	0	20175	1732.5	13	10	QPSK	1	99	23230	782	24	0	21.44
					1	99						24	0			21.40		
		4	20	QPSK	1	0	20300	1745	13	10	QPSK	1	99	23230	782	24	0	21.48
					1	99						24	0			21.45		
	4A-30A	4	20	QPSK	1	0	20050	1720	30	10	QPSK	1	99	27710	2310	24	0	21.67
					1	99						24	0			21.57		
		4	20	QPSK	1	0	20175	1732.5	30	10	QPSK	1	99	27710	2310	24	0	21.57
					1	99						24	0			21.53		
		4	20	QPSK	1	0	20300	1745	30	10	QPSK	1	99	27710	2310	24	0	21.61
					1	99						24	0			21.58		

Uplink Carrier Aggregation Scenarios Conducted Power (Full)

Configure	Combination	PCC							SCC							Measurement Power		
		Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Maximum Tune-up Power	MPR Level (dB)	Tx Power with UL-CA Active (dBm)
																		Total
Inter Band	5A-7A	5	10	QPSK	1	0	20450	829	7	20	QPSK	1	99	21100	2535	24.5	0	23.58
					1	99						24.5	0			23.37		
		5	10	QPSK	1	0	20525	836.5	7	20	QPSK	1	99	21100	2535	24.5	0	23.51
					1	99						24.5	0			23.32		
		5	10	QPSK	1	0	20600	844	7	20	QPSK	1	99	21100	2535	24.5	0	23.43
					1	99						24.5	0			23.27		
	5A-30A	5	10	QPSK	1	0	20450	829	30	10	QPSK	1	99	27710	2310	24.5	0	23.57
					1	99						24.5	0			23.38		
		5	10	QPSK	1	0	20525	836.5	30	10	QPSK	1	99	27710	2310	24.5	0	23.52
					1	99						24.5	0			23.33		
		5	10	QPSK	1	0	20600	844	30	10	QPSK	1	99	27710	2310	24.5	0	23.40
					1	99						24.5	0			23.29		
	5-66A	5	10	QPSK	1	0	20450	829	66	20	QPSK	1	99	132322	1745	24.5	0	23.58
					1	99						24.5	0			23.38		
		5	10	QPSK	1	0	20525	836.5	66	20	QPSK	1	99	132322	1745	24.5	0	23.52
					1	99						24.5	0			23.34		
		5	10	QPSK	1	0	20600	844	66	20	QPSK	1	99	132322	1745	24.5	0	23.49
					1	99						24.5	0			23.26		
	12A-30A	12	10	QPSK	1	0	23060	704	30	10	QPSK	1	99	27710	2310	25	0	22.34
					1	99						25	0			22.14		
		12	10	QPSK	1	0	23095	707.5	30	10	QPSK	1	99	27710	2310	25	0	22.21
					1	99						25	0			22.08		
		12	10	QPSK	1	0	23130	711	30	10	QPSK	1	99	27710	2310	25	0	22.13
					1	99						25	0			21.97		
	12A-66A	12	10	QPSK	1	0	23060	704	66	20	QPSK	1	99	132322	1745	25	0	22.31
					1	99						25	0			22.14		
		12	10	QPSK	1	0	23095	707.5	66	20	QPSK	1	99	132322	1745	25	0	22.17
					1	99						25	0			22.06		
		12	10	QPSK	1	0	23130	711	66	20	QPSK	1	99	132322	1745	25	0	22.11
					1	99						25	0			21.95		
	13A-66A	13	10	QPSK	1	0	23230	782	66	20	QPSK	1	99	132322	1745	25	0	21.97
					1	99						25	0			21.80		
	14A-30A	14	10	QPSK	1	0	23330	793	30	10	QPSK	1	99	27710	2310	25	0	22.00
					1	99						25	0			21.96		
	14A-66A	14	10	QPSK	1	0	23330	793	66	20	QPSK	1	99	132322	1745	25	0	21.99
					1	99						25	0			21.98		

Uplink Carrier Aggregation Scenarios Conducted Power (Reduction)

Configure	Combination	PCC							SCC							Measurement Power		
		Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Maximum Tune-up Power	MPR Level (dB)	Tx Power with UL-CA Active (dBm)
																		Total
Intra Band Contiguous	5B	5	10	QPSK	1	0	20450	829	5	10	QPSK	1	99	20549	838.9	17	0-8.5	8.91
					1	99						17	0			16.30		
		5	10	QPSK	1	0	20476	831.6	5	10	QPSK	1	99	20575	841.5	17	0-8.5	8.79
					1	99						17	0			16.22		
		5	10	QPSK	1	0	20501	834.1	5	10	QPSK	1	99	20600	844	17	0-8.5	8.80
					1	99						17	0			16.07		
	7C	7	20	QPSK	1	0	20850	2510	7	20	QPSK	1	99	21048	2529.8	13	0-8.5	5.15
					1	99						13	0			12.68		
		7	20	QPSK	1	0	21001	2525.1	7	20	QPSK	1	99	21199	2544.9	13	0-8.5	5.20
					1	99						13	0			12.76		
		7	20	QPSK	1	0	21152	2540.2	7	20	QPSK	1	99	21350	2560	13	0-8.5	5.14
					1	99						13	0			12.74		
	48C	48	20	QPSK	1	0	55340	3560	48	20	QPSK	1	99	55538	3579.8	15	0-8.5	9.74
					1	99						15	0			14.49		
		48	20	QPSK	1	0	55891	3615.1	48	20	QPSK	1	99	56089	3634.9	15	0-8.5	9.70
					1	99						15	0			14.33		
		48	20	QPSK	1	0	56442	3670.2	48	20	QPSK	1	99	56640	3690	15	0-8.5	9.65
					1	99						15	0			14.40		
	66B	66	10	QPSK	1	0	132022	1715	66	10	QPSK	1	99	132121	1724.9	15.5	0-8.5	10.07
					1	99						15.5	0			14.98		
		66	10	QPSK	1	0	132373	1750.1	66	10	QPSK	1	99	132472	1760	15.5	0-8.5	10.04
					1	99						15.5	0			14.90		
		66	10	QPSK	1	0	132523	1765.1	66	10	QPSK	1	99	132622	1775	15.5	0-8.5	10.02
					1	99						15.5	0			14.92		
66C	66	20	QPSK	1	0	132072	1720	66	20	QPSK	1	99	132270	1739.8	15.5	0-8.5	10.19	
				1	99						15.5	0			15.11			
	66	20	QPSK	1	0	132323	1745.1	66	20	QPSK	1	99	132521	1764.9	15.5	0-8.5	10.00	
				1	99						15.5	0			14.86			
	66	20	QPSK	1	0	132374	1750.2	66	20	QPSK	1	99	132572	1770	15.5	0-8.5	10.00	
				1	99						15.5	0			14.92			

Uplink Carrier Aggregation Scenarios Conducted Power (Reduction)

Configure	Combination	PCC							SCC							Measurement Power		
		Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Maximum Tune-up Power	MPR Level (dB)	Tx Power with UL-CA Active (dBm)
																		Total
Inter Band	2A-4A	2	20	QPSK	1	0	18700	1860	4	20	QPSK	1	99	20175	1732.5	13	0	12.40
					1	99						13	0			12.34		
		2	20	QPSK	1	0	18900	1880	4	20	QPSK	1	99	20175	1732.5	13	0	12.57
					1	99						13	0			12.31		
		2	20	QPSK	1	0	19100	1900	4	20	QPSK	1	99	20175	1732.5	13	0	12.39
					1	99						13	0			12.39		
	2A-5A	2	20	QPSK	1	0	18700	1860	5	10	QPSK	1	99	20525	20600	13	0	12.27
					1	99						13	0			12.21		
		2	20	QPSK	1	0	18900	1880	5	10	QPSK	1	99	20525	20600	13	0	12.44
					1	99						13	0			12.18		
		2	20	QPSK	1	0	19100	1900	5	10	QPSK	1	99	20525	20600	13	0	12.37
					1	99						13	0			12.26		
	2A-7A	2	20	QPSK	1	0	18700	1860	7	20	QPSK	1	99	21100	2535	13	0	12.32
					1	99						13	0			12.26		
		2	20	QPSK	1	0	18900	1880	7	20	QPSK	1	99	21100	2535	13	0	12.49
					1	99						13	0			12.23		
		2	20	QPSK	1	0	19100	1900	7	20	QPSK	1	99	21100	2535	13	0	12.42
					1	99						13	0			12.31		
	2A-12A	2	20	QPSK	1	0	18700	1860	12	10	QPSK	1	99	23095	707.5	13	0	12.33
					1	99						13	0			12.23		
		2	20	QPSK	1	0	18900	1880	12	10	QPSK	1	99	23095	707.5	13	0	12.45
					1	99						13	0			12.25		
		2	20	QPSK	1	0	19100	1900	12	10	QPSK	1	99	23095	707.5	13	0	12.36
					1	99						13	0			12.34		
	2A-13A	2	20	QPSK	1	0	18700	1860	13	10	QPSK	1	99	23230	782	13	0	12.32
					1	99						13	0			12.20		
		2	20	QPSK	1	0	18900	1880	13	10	QPSK	1	99	23230	782	13	0	12.40
					1	99						13	0			12.26		
		2	20	QPSK	1	0	19100	1900	13	10	QPSK	1	99	23230	782	13	0	12.36
					1	99						13	0			12.20		
	2A-14A	2	20	QPSK	1	0	18700	1860	14	10	QPSK	1	99	23330	793	13	0	12.31
					1	99						13	0			12.19		
		2	20	QPSK	1	0	18900	1880	14	10	QPSK	1	99	23330	793	13	0	12.38
					1	99						13	0			12.24		
		2	20	QPSK	1	0	19100	1900	14	10	QPSK	1	99	23330	793	13	0	12.37
					1	99						13	0			12.31		

Uplink Carrier Aggregation Scenarios Conducted Power (Reduction)

Configure	Combination	PCC							SCC							Measurement Power		
		Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Maximum Tune-up Power	MPR Level (dB)	Tx Power with UL-CA Active (dBm)
																		Total
Inter Band	2A-30A	2	20	QPSK	1	0	18700	1860	30	10	QPSK	1	99	27710	2310	13	0	12.29
					1	99						13	0			12.20		
		2	20	QPSK	1	0	18900	1880	30	10	QPSK	1	99	27710	2310	13	0	12.41
					1	99						13	0			12.25		
		2	20	QPSK	1	0	19100	1900	30	10	QPSK	1	99	27710	2310	13	0	12.38
					1	99						13	0			12.33		
	4A-5A	4	20	QPSK	1	0	20050	1720	5	10	QPSK	1	99	20525	20600	15	0	14.51
					1	99						15	0			14.43		
		4	20	QPSK	1	0	20175	1732.5	5	10	QPSK	1	99	20525	20600	15	0	14.43
					1	99						15	0			14.41		
		4	20	QPSK	1	0	20300	1745	5	10	QPSK	1	99	20525	20600	15	0	14.49
					1	99						15	0			14.43		
	4A-7A	4	20	QPSK	1	0	20050	1720	7	20	QPSK	1	99	21100	2535	15	0	14.62
					1	99						15	0			14.54		
		4	20	QPSK	1	0	20175	1732.5	7	20	QPSK	1	99	21100	2535	15	0	14.54
					1	99						15	0			14.52		
		4	20	QPSK	1	0	20300	1745	7	20	QPSK	1	99	21100	2535	15	0	14.60
					1	99						15	0			14.54		
	4A-12A	4	20	QPSK	1	0	20050	1720	12	10	QPSK	1	99	23095	707.5	15	0	14.51
					1	99						15	0			14.45		
		4	20	QPSK	1	0	20175	1732.5	12	10	QPSK	1	99	23095	707.5	15	0	14.43
					1	99						15	0			14.39		
		4	20	QPSK	1	0	20300	1745	12	10	QPSK	1	99	23095	707.5	15	0	14.50
					1	99						15	0			14.43		
	4A-13A	4	20	QPSK	1	0	20050	1720	13	10	QPSK	1	99	23230	782	15	0	14.54
					1	99						15	0			14.44		
		4	20	QPSK	1	0	20175	1732.5	13	10	QPSK	1	99	23230	782	15	0	14.44
					1	99						15	0			14.40		
		4	20	QPSK	1	0	20300	1745	13	10	QPSK	1	99	23230	782	15	0	14.48
					1	99						15	0			14.45		
	4A-30A	4	20	QPSK	1	0	20050	1720	30	10	QPSK	1	99	27710	2310	15	0	14.67
					1	99						15	0			14.57		
		4	20	QPSK	1	0	20175	1732.5	30	10	QPSK	1	99	27710	2310	15	0	14.57
					1	99						15	0			14.53		
		4	20	QPSK	1	0	20300	1745	30	10	QPSK	1	99	27710	2310	15	0	14.61
					1	99						15	0			14.58		

Uplink Carrier Aggregation Scenarios Conducted Power (Reduction)

Configure	Combination	PCC							SCC							Measurement Power		
		Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Maximum Tune-up Power	MPR Level (dB)	Tx Power with UL-CA Active (dBm)
																		Total
Inter Band	5A-7A	5	10	QPSK	1	0	20450	829	7	20	QPSK	1	99	21100	2535	17	0	16.30
					1	99						17	0			16.09		
		5	10	QPSK	1	0	20525	836.5	7	20	QPSK	1	99	21100	2535	17	0	16.23
					1	99						17	0			16.04		
		5	10	QPSK	1	0	20600	844	7	20	QPSK	1	99	21100	2535	17	0	16.15
					1	99						17	0			15.99		
	5A-30A	5	10	QPSK	1	0	20450	829	30	10	QPSK	1	99	27710	2310	17	0	16.29
					1	99						17	0			16.10		
		5	10	QPSK	1	0	20525	836.5	30	10	QPSK	1	99	27710	2310	17	0	16.24
					1	99						17	0			16.05		
		5	10	QPSK	1	0	20600	844	30	10	QPSK	1	99	27710	2310	17	0	16.12
					1	99						17	0			16.01		
	5-66A	5	10	QPSK	1	0	20450	829	66	20	QPSK	1	99	132322	1745	17	0	16.30
					1	99						17	0			16.10		
		5	10	QPSK	1	0	20525	836.5	66	20	QPSK	1	99	132322	1745	17	0	16.24
					1	99						17	0			16.06		
		5	10	QPSK	1	0	20600	844	66	20	QPSK	1	99	132322	1745	17	0	16.21
					1	99						17	0			15.98		
	12A-30A	12	10	QPSK	1	0	23060	704	30	10	QPSK	1	99	27710	2310	17	0	16.44
					1	99						17	0			16.24		
		12	10	QPSK	1	0	23095	707.5	30	10	QPSK	1	99	27710	2310	17	0	16.31
					1	99						17	0			16.18		
		12	10	QPSK	1	0	23130	711	30	10	QPSK	1	99	27710	2310	17	0	16.23
					1	99						17	0			16.07		
	12A-66A	12	10	QPSK	1	0	23060	704	66	20	QPSK	1	99	132322	1745	17	0	16.41
					1	99						17	0			16.24		
		12	10	QPSK	1	0	23095	707.5	66	20	QPSK	1	99	132322	1745	17	0	16.27
					1	99						17	0			16.16		
		12	10	QPSK	1	0	23130	711	66	20	QPSK	1	99	132322	1745	17	0	16.21
					1	99						17	0			16.05		
	13A-66A	13	10	QPSK	1	0	23230	782	66	20	QPSK	1	99	132322	1745	17.5	0	17.04
					1	99						17.5	0			16.87		
	14A-30A	14	10	QPSK	1	0	23330	793	30	10	QPSK	1	99	27710	2310	17	0	16.70
					1	99						17	0			16.66		
	14A-66A	14	10	QPSK	1	0	23330	793	66	20	QPSK	1	99	132322	1745	17	0	16.69
					1	99						17	0			16.68		



BUREAU VERITAS

Configurat	Intra Band				Inter Band							
	2CC Non-Contiguous CA 2A-2A	3CC Non-Contiguous	4CC Non-Contiguous	5CC Non-Contiguous	2 Bands / 3CC	2 Bands / 3CC CA 2A-2A-4A	2 Bands / 4CC CA 2A-2A-4A-4A	2 Bands / 5CC	3 Bands / 3CC	3 Bands / 4CC	3 Bands / 5CC	
										CA 2A-2A-4A-5A CA 2A-2A-4A-12A CA 2A-2A-4A-71A		
						CA 2A-2A-5A	CA 2A-2A-5B			CA 2A-2A-5A-12A CA 2A-2A-5A-30A CA 2A-2A-5A-66A	CA 2A-2A-5B-66A	
											CA 2A-2A-5A-66A-66A CA 2A-2A-5A-66B CA 2A-2A-5A-66C	
						CA 2A-2A-7A	CA 2A-2A-7A-7A			CA 2A-2A-7A-12A CA 2A-2A-7A-13A CA 2A-2A-7A-66A	CA 2A-2A-7A-13A	
							CA 2A-2A-7C				CA 2A-2A-7C-13A	
						CA 2A-2A-12A	CA 2A-2A-12A-12A			CA 2A-2A-12A-30A CA 2A-2A-12A-66A	CA 2A-2A-12A-66A-66A	
						CA 2A-2A-13A	CA 2A-2A-12B			CA 2A-2A-13A-66A	CA 2A-2A-12B-66A CA 2A-2A-13A-66A-66A	
						CA 2A-2A-14A				CA 2A-2A-14A-30A CA 2A-2A-14A-66A	CA 2A-2A-14A-66A-66A	
						CA 2A-2A-29A				CA 2A-2A-29A-30A CA 2A-2A-29A-66A	CA 2A-2A-29A-66A-66A	
						CA 2A-2A-30A	CA 2A-2A-46A	CA 2A-2A-46C	CA 2A-2A-46D	CA 2A-2A-30A-66A	CA 2A-2A-29A-66A-66A	
						CA 2A-2A-66A	CA 2A-2A-66A-66A	CA 2A-2A-66A-66B CA 2A-2A-66A-66C		CA 2A-2A-66A-71A		
					CA 2A-4A	CA 2A-2A-71A CA 2A-4A-14A	CA 2A-2A-66B CA 2A-2A-66C			CA 2A-4A-5A CA 2A-4A-4A-12A		
									CA 2A-4A-5B CA 2A-4A-7A-7A	CA 2A-4A-12B		
									CA 2A-4A-13A CA 2A-4A-29A CA 2A-4A-30A CA 2A-4A-71A CA 2A-5A-7A	CA 2A-4A-12B		
					CA 2A-5A				CA 2A-5A-12A CA 2A-5A-12B CA 2A-5A-13A CA 2A-5A-29A CA 2A-5A-30A CA 2A-5A-46A	CA 2A-5A-7A-7A CA 2A-5A-7C		
									CA 2A-5A-48A	CA 2A-5A-46C	CA 2A-5A-46D	
									CA 2A-5A-48A CA 2A-5A-66A	CA 2A-5A-48C CA 2A-5A-66A-66A CA 2A-5A-66B CA 2A-5A-66C		
						CA 2A-5B			CA 2A-5B-30A CA 2A-5B-66A	CA 2A-5B-66A-66A CA 2A-5B-66B CA 2A-5B-66C		
									CA 2A-7A-7A-13A CA 2A-7A-7A-29A CA 2A-7A-7A-46A	CA 2A-7A-7A-48C CA 2A-7A-7A-66A-66A		
									CA 2A-7A-12A CA 2A-7A-13A CA 2A-7A-29A CA 2A-7A-46A			
									CA 2A-7A-46C	CA 2A-7A-46D		
						CA 2A-7C			CA 2A-7A-66A	CA 2A-7C-13A CA 2A-7C-29A CA 2A-12B-66A	CA 2A-12B-66A-66A	
					CA 2A-12A	CA 2A-12B CA 2A-12A-12A			CA 2A-12A-30A CA 2A-12A-66A	CA 2A-12A-66A-66A CA 2A-12A-66C		
					CA 2A-13A				CA 2A-13A-46A	CA 2A-13A-46C	CA 2A-13A-46D	
									CA 2A-13A-48A	CA 2A-13A-48C	CA 2A-13A-48D	
									CA 2A-13A-66A	CA 2A-13A-66A-66A	CA 2A-13A-66A-66B CA 2A-13A-66A-66C	
									CA 2A-13A-66B CA 2A-13A-66C	CA 2A-13A-66D		
					CA 2A-14A				CA 2A-14A-30A CA 2A-14A-66A	CA 2A-14A-66A-66A		
					CA 2A-26A CA 2A-29A				CA 2A-26A-66A CA 2A-29A-30A CA 2A-29A-66A CA 2A-30A-66A	CA 2A-29A-66A-66A CA 2A-30A-66A-66A		
					CA 2A-30A CA 2A-46A	CA 2A-46A-46A	CA 2A-46A-46C	CA 2A-46A-46D	CA 2A-46A-48A	CA 2A-46A-48C	CA 2A-46A-48D	
									CA 2A-46A-66A	CA 2A-46C-48A	CA 2A-46C-48C	
						CA 2A-46C			CA 2A-46D	CA 2A-46C-66A	CA 2A-46D-48A CA 2A-46D-66A	
						CA 2A-48A	CA 2A-48A-48A	CA 2A-48A-48C	CA 2A-48A-48D	CA 2A-48A-66A	CA 2A-48A-66A-66A	
						CA 2A-48C		CA 2A-48E	CA 2A-48C-48C	CA 2A-48C-66A	CA 2A-48D-66A	
					CA 2A-66A	CA 2A-66A-66A	CA 2A-66A-66A-66A CA 2A-66A-66B CA 2A-66A-66C	CA 2A-48E	CA 2A-66A-71A	CA 2A-66A-71A		
						CA 2A-66B CA 2A-66C	CA 2A-66D		CA 2A-66C-71A	CA 2A-66C-71A		
CA 2C					CA 2A-71A	CA 2C-5A				CA 2C-5A-30A	CA 2C-5B-30A	
						CA 2C-12A CA 2C-29A CA 2C-30A CA 2C-66A	CA 2C-66A-66A		CA 2C-12A-30A CA 2C-29A-30A			
	CA 4A-4A					CA 4A-4A-5A	CA 2C-66A-66A		CA 4A-4A-5A-12A CA 4A-4A-5A-30A	CA 4A-4A-5B-30A		
						CA 4A-4A-12A	CA 4A-4A-5B CA 4A-4A-12A-12A		CA 4A-4A-12A-30A			
						CA 4A-4A-13A CA 4A-4A-29A CA 4A-4A-30A CA 4A-4A-71A	CA 4A-4A-12B		CA 4A-4A-29A-30A			
					CA 4A-5A				CA 4A-5A-12A	CA 4A-5A-12B		
						CA 4A-5B CA 4A-7A-7A			CA 4A-5A-13A CA 4A-5A-29A CA 4A-5A-30A	CA 4A-5B-30A		
					CA 4A-12A	CA 4A-12A-12A			CA 4A-7A-12A			
						CA 4A-12B			CA 4A-12A-30A			
					CA 4A-13A							

Contiguous	Intra Band				Inter Band							
	2CC Non-Contiguous	3CC Non-Contiguous	4CC Non-Contiguous	5CC Non-Contiguous	2 Bands / 2CC	2 Bands / 3CC	2 Bands / 4CC	2 Bands / 5CC	3 Bands / 3CC	3 Bands / 4CC	3 Bands / 5CC	
					CA 4A-25A CA 4A-30A CA 4A-46A	CA 4A-46A-46A	CA 4A-46A-46C	CA 4A-46A-46D				
						CA 4A-46C	CA 4A-46D					
					CA 4A-48A	CA 4A-48C	CA 4A-48D	CA 4A-48E				
	CA 5A-5A				CA 4A-71A	CA 5A-5A-66A	CA 5A-5A-66A-66A CA 5A-5A-66B CA 5A-5A-66C					
									CA 5A-7A-46A	CA 5A-7A-7A-66A		
					CA 5A-12A				CA 5A-12A-46A	CA 5A-12A-46C	CA 5A-7A-46D	
									CA 5A-12A-66A		CA 5A-12A-46D	
					CA 5A-13A CA 5A-25A CA 5A-29A CA 5A-30A CA 5A-38A CA 5A-41A CA 5A-46A	CA 5A-12B						
									CA 5A-30A-66A	CA 5A-30A-66A-66A		
						CA 5A-46C			CA 5A-46A-66A	CA 5A-46C-66A	CA 5A-46D-66A	
					CA 5A-48A		CA 5A-46D	CA 5A-46E	CA 5A-48A-66A	CA 5A-48A-66A-66A CA 5A-48C-66A		
					CA 5A-49C	CA 5A-48D						
					CA 5A-66A	CA 5A-66A-66A	CA 5A-66A-66B CA 5A-66A-66C					
						CA 5A-66B CA 5A-66C	CA 5A-66D					
CA 5B						CA 5B-30A CA 5B-46A	CA 5B-46C				CA 5B-30A-66A	CA 5B-30A-66A-66A
									CA 5B-66A	CA 5B-66B CA 5B-66C		
							CA 5B-66B CA 5B-66C					
						CA 7A-7A-13A CA 7A-7A-25A	CA 7A-7A-25A-25A				CA 7A-7A-13A-66A CA 7A-7A-25A-66A	CA 7A-7A-25A-66A
						CA 7A-7A-26A CA 7A-7A-29A CA 7A-7A-46A					CA 7A-7A-29A-66A	
							CA 7A-7A-46C	CA 7A-7A-46D				
						CA 7A-7A-66A	CA 7A-7A-66A-66A					
					CA 7A-12A	CA 7A-12B				CA 7A-12A-66A		
					CA 7A-13A CA 7A-25A	CA 7A-13A-66A CA 7A-25A-25A				CA 7A-13A-66A	CA 7A-25A-66A	
					CA 7A-26A CA 7A-29A					CA 7A-25A-66A CA 7A-26A-66A CA 7A-29A-66A CA 7A-46A-66A	CA 7A-25A-66A	
						CA 7C-13A CA 7C-25A	CA 7C-25A-25A				CA 7C-13A-66A	CA 7C-25A-66A CA 7C-29A-66A
						CA 7C-29A CA 7C-46A	CA 7C-46C					
	CA 12A-12A								CA 7C-46D			
					CA 12A-25A CA 12A-30A CA 12A-46A					CA 12A-30A-66A	CA 12A-30A-66A-66A	
						CA 12A-46C	CA 12A-46D	CA 12A-46E				
					CA 12A-66A	CA 12A-66A-66A CA 12A-66C						
CA 12B					CA 13A-46A	CA 13A-46A-46A	CA 12B-66A-66A					
							CA 13A-46A-46C	CA 13A-46A-46D		CA 13A-46A-66A CA 13A-46C-66A		
						CA 13A-46C						
					CA 13A-48A	CA 13A-48A-48A	CA 13A-48A-48C	CA 13A-48A-48D		CA 13A-48A-66A	CA 13A-48A-66A-66A CA 13A-48B-66B CA 13A-48A-66C	CA 13A-46D-66A
						CA 13A-48C				CA 13A-48C-48C	CA 13A-48C-66A	CA 13A-48D-66A
							CA 13A-48D					
					CA 13A-66A	CA 13A-66A-66A	CA 13A-66A-66B CA 13A-66A-66C					
						CA 13A-66B CA 13A-66C	CA 13A-66D					
					CA 14A-30A CA 14A-66A	CA 14A-66A-66A	CA 14A-66A-66A-66A			CA 14A-30A-66A	CA 14A-30A-66A-66A	
CA 25A-25A	CA 25A-25A-25A					CA 25A-25A-26A					CA 25A-25A-26A-41A	CA 25A-25A-26A-41C
						CA 25A-25A-41A	CA 25A-25A-41C	CA 25A-25A-41D				
					CA 25A-26A					CA 25A-26A-41A	CA 25A-26A-41C	
					CA 25A-41A	CA 25A-41C	CA 25A-41D	CA 25A-41E				
					CA 25A-46A	CA 25A-46C	CA 25A-46D					
					CA 25A-66A CA 26A-41A	CA 26A-41C						
					CA 26A-46A CA 29A-30A					CA 29A-30A-66A CA 29A-48A-66A	CA 29A-30A-66A-66A	
					CA 29A-66A CA 30A-66A	CA 29A-66A-66A CA 30A-66A-66A						
CA 41A-41A	CA 41A-41A-41A CA 41A-41C	CA 41A-41A-41C CA 41A-41D				CA 41A-46A	CA 41A-46C	CA 41A-46D			CA 41A-46E	
CA 41C		CA 41C-41C		CA 41C-41D		CA 41A-48A						
CA 41D												
CA 41E						CA 46A-46A-66A	CA 46A-46C-66A	CA 46A-46D-66A		CA 46A-48A-66A	CA 46A-48C-66A	CA 46A-48D-66A
					CA 46A-66A	CA 46A-66A-66A CA 46A-66C						
					CA 46A-71A						CA 46C-48A-66A	CA 46C-48C-66A
						CA 46C-66A CA 46C-71A	CA 46C-66A-66A					CA 46D-48A-66A



Contiguous	Intra Band				Inter Band						
	2CC Non-Contiguous	3CC Non-Contiguous	4CC Non-Contiguous	5CC Non-Contiguous	2 Bands / 3CC	2 Bands / 3CC	2 Bands / 4CC	2 Bands / 5CC	3 Bands / 3CC	3 Bands / 4CC	3 Bands / 5CC
							CA 48D-66A CA 46D-71A	CA 46D-66A-56A CA 46E-66A			
CA 48A-48A						CA 48A-48A-66A	CA 48A-48A-66A-66A CA 48A-48A-66B CA 48A-48A-66C				
						CA 48A-48A-71A					
		CA 48A-48C					CA 48A-48C-66A				
			CA 48A-48D	CA 48A-48E				CA 48A-48C-66B CA 48A-48C-66C CA 48A-48D-66A			
					CA 48A-66A	CA 48A-66A	CA 48A-66A-66A CA 48A-66B CA 48A-66C				
						CA 48A-71A					
CA 48B CA 48C			CA 48C-48C	CA 48C-48D					CA 48C-48C-66A		
						CA 48C-66A	CA 48C-66A-66A CA 48C-66B CA 48C-66C				
						CA 48C-71A					
CA 48D CA 48E							CA 48D-66A	CA 48E-66A			
	CA 66A-66A	CA 66A-66A-66A									
		CA 66A-66B CA 66A-66C				CA 66A-66A-71A					
					CA 66A-71A						
CA 66B CA 66C CA 66D						CA 66C-71A					

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				Measurement Power		
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Maximum Tune-up Power	Tx Power with DL-CA Active (dBm)	
																										Total	Total	
Intra Band Contiguous	CA_41D	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	41	20	40146	2545.6									24	22.43	
	CA_41E	41	20	39750	2506	1	0	39750	2506	41	20	39950	2526	41	20	40150	2546	41	20	40350	2566					24	22.43	
	CA_48B	48	10	55990	3625	1	0	55990	3625	48	10	56089	3634.9													22	20.71	
	CA_66B	66	10	132022	1715	1	0	66486	2115	66	10	66585	2124.9														24	22.30
	CA_66D	66	20	132072	1720	1	0	66536	2120	66	20	66734	2139.8	66	20	66932	2159.6											24
Intra Band Non-Contiguous	CA_12A-12A	12	5	23035	701.5	1	0	5035	731.5	12	5	5155	743.5													25	22.79	
	CA_25A-25A-25A	25	20	26140	1860	1	0	8140	1940	25	20	8365	1962.5	25	20	8590	1985										24	22.12
	CA_41A-41A-41A	41	20	39750	2506	1	0	39750	2506	41	20	40620	2593	41	20	41490	2680										24	22.40
	CA_41A-41A-41C	41	20	39750	2506	1	0	39750	2506	41	20	40620	2593	41	20	41292	2660.2	41	20	41490	2680						24	22.47
	CA_41A-41C	41	20	39750	2506	1	0	39750	2506	41	20	41292	2660.2	41	20	41490	2680										24	22.47
	CA_41A-41D	41	20	39750	2506	1	0	39750	2506	41	20	41094	2640.4	41	20	41292	2660.2	41	20	41490	2680						24	22.53
	CA_41C-41C	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	41	20	41292	2660.2	41	20	41490	2680						24	22.48
	CA_41C-41D	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	41	20	41094	2640.4	41	20	41292	2660.2	41	20	41490	2680		24	22.45
	CA_48A-48E	48	20	55340	3560	1	0	55340	3560	48	20	55990	3625	48	20	55990	3625	48	20	56188	3644.8	48	20	56584	3684.4		22	20.74
	CA_48C-48D	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8		22	20.59
	CA_66A-66A-66A	66	20	132072	1720	1	0	66536	2120	66	20	66786	2145	66	20	67036	2170										24	22.23
	CA_66A-66B	66	20	132072	1720	1	0	66536	2120	66	10	67187	2185.1	66	10	67286	2195										24	22.21
	CA_66A-66C	66	20	132072	1720	1	0	66536	2120	66	20	67038	2170.2	66	20	67236	2190										24	22.17
Inter Band	CA_2A-2A-4A-4A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2050	2120	4	20	2300	2145					24	21.94	
	CA_2A-2A-4A-5A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2175	2132.5	5	10	2525	881.5					24	21.91	
	CA_2A-2A-4A-12A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2175	2132.5	12	10	5095	737.5					24	21.89	
	CA_2A-2A-4A-71A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	4	20	2175	2132.5	71	20	68761	634.5					24	22.03	
	CA_2A-2A-5B-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2501	879.1	5	10	2600	889	66	20	66786	2145	24	21.92	
	CA_2A-2A-5A-12A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	12	10	5095	737.5					24	21.88	
	CA_2A-2A-5A-30A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	30	10	9820	2355					24	21.93	
	CA_2A-2A-5A-66A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	66	20	66536	2120	66	20	67036	2170	24	21.92	
	CA_2A-2A-5A-66B	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	66	10	66486	2115	66	10	66585	2124.9	24	22.01	
	CA_2A-2A-5A-66C	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	66	20	66536	2120	66	20	66734	2139.8	24	21.92	
	CA_2A-2A-7A-7A-13A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	7	20	2850	2630	7	20	3350	2680	13	10	5230	751	24	21.88	
	CA_2A-2A-7A-12A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	7	20	3100	2655	12	10	5095	737.5					24	22.04	
	CA_2A-2A-7A-13A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	7	20	3100	2655	13	10	5230	751					24	21.94	
	CA_2A-2A-7A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	7	20	3100	2655	66	20	66786	2145					24	21.98	
	CA_2A-2A-7C-13A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	7	20	3001	2645.1	7	20	3199	2664.9	13	10	5230	751	24	22.00	
	CA_2A-2A-12A-12A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	12	10	5035	731.5	12	10	5155	743.5					24	22.01	
	CA_2A-2A-12A-30A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	12	10	5095	737.5	30	10	9820	2355					24	21.90	
	CA_2A-2A-12A-66A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	12	10	5095	737.5	66	20	66536	2120	66	20	67036	2170	24	22.04	
	CA_2A-2A-12B-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	12	5	5038	731.8	12	10	5110	739	66	20	66786	2145	24	21.88	
	CA_2A-2A-13A-66A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	13	10	5230	751	66	20	66536	2120	66	20	67036	2170	24	21.97	
	CA_2A-2A-13A-66B	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	13	10	5230	751	66	10	66486	2115	66	10	66585	2124.9	24	21.96	
	CA_2A-2A-14A-30A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	14	10	5330	763	30	10	9820	2355					24	21.90	
	CA_2A-2A-14A-66A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	14	10	5330	763	66	20	66536	2120	66	20	67036	2170	24	21.97	
	CA_2A-2A-29A-30A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	29	10	9715	722.5	30	10	9820	2355					24	21.93	
	CA_2A-2A-29A-66A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	29	10	9715	722.5	66	20	66536	2120	66	20	67036	2170	24	21.92	
	CA_2A-2A-30A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	30	10	9820	2355	66	20	66786	2145					24	21.92	
	CA_2A-2A-46A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	46	20	46890	5160										24	21.84
	CA_2A-2A-46C	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	46	20	50692	5540.2	46	20	50890	5560					24	22.00	
	CA_2A-2A-46D	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8	24	21.91	
	CA_2A-2A-66A-71A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	66	20	66786	2145	71	20									

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC									SCC1				SCC2				SCC3				SCC4				Measurement Power		
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Maximum Tune-up Power	Tx Power with DL-CA Active (dBm)		
																										Total	Total		
	CA_2A-2A-66C	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	66	20	66536	2120	66	20	66734	2139.8							24	21.86
	CA_2A-2A-71A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	71	20	68761	634.5											24	22.01
	CA_2A-4A-4A-5A	2	20	18900	1880	1	0	900	1960	4	20	2050	2120	4	20	2300	2145	5	10	2525	881.5							24	22.04
	CA_2A-4A-4A-12A	2	20	18900	1880	1	0	900	1960	4	20	2050	2120	4	20	2300	2145	12	10	5095	737.5							24	21.98
	CA_2A-4A-5A	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	5	10	2525	881.5											24	21.90
	CA_2A-4A-5B	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	5	10	2501	879.1	5	10	2600	889							24	21.88
	CA_2A-4A-7A-7A	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	7	20	2850	2630	7	20	3350	2680							24	21.90
	CA_2A-4A-12A	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	12	10	5095	737.5											24	21.98
	CA_2A-4A-12B	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	12	5	5048	732.8	12	10	5120	740							24	21.87
	CA_2A-4A-13A	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	13	10	5230	751											24	21.92
	CA_2A-4A-29A	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	29	10	9715	722.5											24	22.06
	CA_2A-4A-30A	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	30	10	9820	2355											24	21.95
	CA_2A-4A-71A	2	20	18900	1880	1	0	900	1960	4	20	2175	2132.5	71	20	68761	634.5											24	22.03
	CA_2A-5A-7A-7A	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	7	20	2850	2630	7	20	3350	2680							24	22.06
	CA_2A-5A-7C	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	7	20	3001	2645.1	7	20	3199	2664.9							24	21.97
	CA_2A-5A-12A	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	12	10	5095	737.5											24	22.04
	CA_2A-5A-12B	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	12	5	5048	732.8	12	10	5120	740							24	22.00
	CA_2A-5A-13A	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	13	10	5230	751											24	21.88
	CA_2A-5A-29A	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	29	10	9715	722.5											24	21.91
	CA_2A-5A-30A	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	30	10	9820	2355											24	22.02
	CA_2A-5A-46A	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	46	20	46890	5160											24	22.06
	CA_2A-5A-46C	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	46	20	50692	5540.2	46	20	50890	5560							24	21.90
	CA_2A-5A-46D	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8	24	21.86		
	CA_2A-5A-48A	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	48	20	55990	3625											24	21.96
	CA_2A-5A-48C	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	48	20	55891	3615.1	48	20	56089	3634.9							24	21.93
	CA_2A-5A-66A-66A	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	66	20	66536	2120	66	20	67036	2170							24	21.90
	CA_2A-5A-66B	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	66	10	66486	2115	66	10	66585	2124.9							24	21.97
	CA_2A-5A-66C	2	20	18900	1880	1	0	900	1960	5	10	2525	881.5	66	20	66536	2120	66	20	66734	2139.8							24	22.05
	CA_2A-5B-30A	2	20	18900	1880	1	0	900	1960	5	10	2501	879.1	5	10	2600	889	30	10	9820	2355							24	21.92
	CA_2A-5B-66A-66A	2	20	18900	1880	1	0	900	1960	5	10	2501	879.1	5	10	2600	889	66	20	66536	2120	66	20	67036	2170	24	21.97		
	CA_2A-5B-66B	2	20	18900	1880	1	0	900	1960	5	10	2501	879.1	5	10	2600	889	66	10	66486	2115	66	10	66585	2124.9	24	21.90		
	CA_2A-5B-66C	2	20	18900	1880	1	0	900	1960	5	10	2501	879.1	5	10	2600	889	66	20	66536	2120	66	20	66734	2139.8	24	21.86		
	CA_2A-7A-7A-13A	2	20	18900	1880	1	0	900	1960	7	20	2850	2630	7	20	3350	2680	13	10	5230	751							24	22.04
	CA_2A-7A-7A-29A	2	20	18900	1880	1	0	900	1960	7	20	2850	2630	7	20	3350	2680	29	10	9715	722.5							24	21.91
	CA_2A-7A-7A-46A	2	20	18900	1880	1	0	900	1960	7	20	2850	2630	7	20	3350	2680	46	20	46890	5160							24	22.02
	CA_2A-7A-7A-46C	2	20	18900	1880	1	0	900	1960	7	20	2850	2630	7	20	3350	2680	46	20	50692	5540.2	46	20	50890	5560	24	21.92		
	CA_2A-7A-7A-66A-66A	2	20	18900	1880	1	0	900	1960	7	20	2850	2630	7	20	3350	2680	66	20	66536	2120	66	20	67036	2170	24	22.04		
	CA_2A-7A-12A	2	20	18900	1880	1	0	900	1960	7	20	3100	2655	12	10	5095	737.5											24	22.03
	CA_2A-7A-13A	2	20	18900	1880	1	0	900	1960	7	20	3100	2655	13	10	5230	751											24	21.97
	CA_2A-7A-26A	2	20	18900	1880	1	0	900	1960	7	20	3100	2655	26	15	8865	876.5											24	22.05
	CA_2A-7A-29A	2	20	18900	1880	1	0	900	1960	7	20	3100	2655	29	10	9715	722.5											24	21.90
	CA_2A-7A-46A	2	20	18900	1880	1	0	900	1960	7	20	3100	2655	46	20	46890	5160											24	21.90
	CA_2A-7A-46C	2	20	18900	1880	1	0	900	1960	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560							24	21.95
	CA_2A-7A-46D	2	20	18900	1880	1	0	900	1960	7	20	3100	2655	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8	24	21.97		
	CA_2A-7A-66A	2	20	18900	1880	1	0	900	1960	7	20	3100	2655	66	20	66786	2145											24	22.06
	CA_2A-7C-13A	2	20	18900	1880	1	0	900	1960	7	20	3001	2645.1	7	20	3199	2664.9	13	10	5230	751							24	21.99
	CA_2A-7C-29A	2	20	18900	1880	1	0	900	1960	7	20	3001	2645.1	7	20	3199	2664.9	29	10	9715	722.5							24	21.87
	CA_2A-12B-66A-66A	2	20	18900	1880	1	0	900	1960	12	5	5048	732.8	12	10	5120	740	66	20	66536	2120	66	20	67036	2170	24	21.93		
	CA_2A-12A-12A	2	20	18900	1880	1	0	900	1960	12	10	5035	731.5	12	10	5155	743.5											24	22.05
	CA_2A-12A-30A	2	20	18900	1880	1	0	900	1960	12	10	5095	737.5	30	10	9820	2355											24	21.99
	CA_2A-12A-66A-66A	2	20	18900	1880	1	0	900	1960	12	10	5095	737.5	66	20	66536	2120	66	20	67036	2170							24	21.98
	CA_2A-12A-66C	2	20	18900	1880	1	0	900	1960	12	10	5095	737.5	66	20	66536	2120	66	20	66734	2139.8							24	21.90

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				Measurement Power			
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Maximum Tune-up Power	Tx Power with DL-CA Active (dBm)		
																										Total	Total		
Inter Band	CA_2A-13A-46A	2	20	18900	1880	1	0	900	1960	13	10	5230	751	46	20	46890	5160											24	22.01
	CA_2A-13A-46C	2	20	18900	1880	1	0	900	1960	13	10	5230	751	46	20	50692	5540.2	46	20	50890	5560							24	21.86
	CA_2A-13A-46D	2	20	18900	1880	1	0	900	1960	13	10	5230	751	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8	24	21.93		
	CA_2A-13A-48A	2	20	18900	1880	1	0	900	1960	13	10	5230	751	48	20	55990	3625										24	21.97	
	CA_2A-13A-48C	2	20	18900	1880	1	0	900	1960	13	10	5230	751	48	20	55891	3615.1	48	20	56089	3634.9						24	22.02	
	CA_2A-13A-48D	2	20	18900	1880	1	0	900	1960	13	10	5230	751	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	24	22.03		
	CA_2A-13A-66A-66A	2	20	18900	1880	1	0	900	1960	13	10	5230	751	66	20	66536	2120	66	20	67036	2170						24	21.95	
	CA_2A-13A-66A-66B	2	20	18900	1880	1	0	900	1960	13	10	5230	751	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195	24	21.92		
	CA_2A-13A-66A-66C	2	20	18900	1880	1	0	900	1960	13	10	5230	751	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190	24	21.97		
	CA_2A-13A-66B	2	20	18900	1880	1	0	900	1960	13	10	5230	751	66	10	66486	2115	66	10	66585	2124.9						24	22.02	
	CA_2A-13A-66C	2	20	18900	1880	1	0	900	1960	13	10	5230	751	66	20	66536	2120	66	20	66734	2139.8						24	22.03	
	CA_2A-13A-66D	2	20	18900	1880	1	0	900	1960	13	10	5230	751	66	20	66536	2120	66	20	66734	2139.8	66	20	66932	2159.6	24	22.02		
	CA_2A-14A-30A	2	20	18900	1880	1	0	900	1960	14	10	5330	763	30	10	9820	2355										24	21.97	
	CA_2A-14A-66A-66A	2	20	18900	1880	1	0	900	1960	14	10	5330	763	66	20	66536	2120	66	20	67036	2170						24	21.89	
	CA_2A-26A-66A	2	20	18900	1880	1	0	900	1960	26	15	8865	876.5	66	20	66786	2145										24	21.91	
	CA_2A-29A-30A	2	20	18900	1880	1	0	900	1960	29	10	9715	722.5	30	10	9820	2355										24	21.88	
	CA_2A-29A-66A-66A	2	20	18900	1880	1	0	900	1960	29	10	9715	722.5	66	20	66536	2120	66	20	67036	2170						24	21.91	
	CA_2A-30A-66A-66A	2	20	18900	1880	1	0	900	1960	30	10	9820	2355	66	20	66536	2120	66	20	67036	2170						24	22.01	
	CA_2A-46A-46A	2	20	18900	1880	1	0	900	1960	46	20	46890	5160	46	20	54340	5905										24	21.91	
	CA_2A-46A-46C	2	20	18900	1880	1	0	900	1960	46	20	46890	5160	46	20	50692	5540.2	46	20	50890	5560						24	21.91	
	CA_2A-46A-46D	2	20	18900	1880	1	0	900	1960	46	20	46890	5160	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8	24	22.00		
	CA_2A-46A-48A	2	20	18900	1880	1	0	900	1960	46	20	46890	5160	48	20	55990	3625										24	21.87	
	CA_2A-46A-48C	2	20	18900	1880	1	0	900	1960	46	20	46890	5160	48	20	55891	3615.1	48	20	56089	3634.9						24	21.90	
	CA_2A-46A-48D	2	20	18900	1880	1	0	900	1960	46	20	46890	5160	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	24	22.00		
	CA_2A-46A-66A	2	20	18900	1880	1	0	900	1960	46	20	46890	5160	66	20	66786	2145										24	22.03	
	CA_2A-46C-48A	2	20	18900	1880	1	0	900	1960	46	20	50692	5540.2	46	20	50890	5560	48	20	55990	3625						24	22.05	
	CA_2A-46C-48C	2	20	18900	1880	1	0	900	1960	46	20	50692	5540.2	46	20	50890	5560	48	20	55891	3615.1	48	20	56089	3634.9	24	21.86		
	CA_2A-46C-66A	2	20	18900	1880	1	0	900	1960	46	20	50692	5540.2	46	20	50890	5560	66	20	66786	2145						24	21.96	
	CA_2A-46D-48A	2	20	18900	1880	1	0	900	1960	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8	48	20	55990	3625	24	22.03		
	CA_2A-46D-66A	2	20	18900	1880	1	0	900	1960	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8	66	20	66786	2145	24	21.97		
	CA_2A-46E	2	20	18900	1880	1	0	900	1960	46	20	50490	5520	46	20	50688	5539.8	46	20	50889	5559.9	46	20	51090	5580	24	21.98		
	CA_2A-48A-48A	2	20	18900	1880	1	0	900	1960	48	20	55340	3560	48	20	56640	3690										24	21.98	
	CA_2A-48A-48C	2	20	18900	1880	1	0	900	1960	48	20	55340	3560	48	20	55891	3615.1	48	20	56089	3634.9						24	21.87	
	CA_2A-48A-48D	2	20	18900	1880	1	0	900	1960	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	24	21.97		
	CA_2A-48A-66A-66A	2	20	18900	1880	1	0	900	1960	48	20	55990	3625	66	20	66536	2120	66	20	67036	2170						24	21.89	
	CA_2A-48C-48C	2	20	18900	1880	1	0	900	1960	48	20	55340	3560	48	20	55538	3579.8	48	20	55891	3615.1	48	20	56089	3634.9	24	21.86		
	CA_2A-48C-66A	2	20	18900	1880	1	0	900	1960	48	20	55891	3615.1	48	20	56089	3634.9	66	20	66786	2145						24	21.96	
	CA_2A-48D-66A	2	20	18900	1880	1	0	900	1960	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145	24	21.98		
	CA_2A-48E	2	20	18900	1880	1	0	900	1960	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	48	20	56386	3664.6	24	21.89		
	CA_2A-66A-66A-66A	2	20	18900	1880	1	0	900	1960	66	20	66536	2120	66	20	66786	2145	66	20	67036	2170						24	22.02	
	CA_2A-66A-66A-71A	2	20	18900	1880	1	0	900	1960	66	20	66536	2120	66	20	67036	2170	71	20	68761	634.5						24	21.98	
	CA_2A-66A-66B	2	20	18900	1880	1	0	900	1960	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195						24	22.05	
	CA_2A-66A-66C	2	20	18900	1880	1	0	900	1960	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190						24	21.89	
	CA_2A-66A-71A	2	20	18900	1880	1	0	900	1960	66	20	66786	2145	71	20	68761	634.5										24	22.06	
	CA_2A-66B	2	20	18900	1880	1	0	900	1960	66	10	66486	2115	66	10	66585	2124.9										24	22.03	
	CA_2A-66C-71A	2	20	18900	1880	1	0	900	1960	66	20	66536	2120	66	20	66734	2139.8	71	20	68761	634.5						24	21.87	
	CA_2A-66D	2	20	18900	1880	1	0	900	1960	66	20	66536	2120	66	20	66734	2139.8	66	20	66932	2159.6						24	22.05	
	CA_2A-71A	2	20	18900	1880	1	0	900	1960	71	20	68761	634.5														24	22.02	
	CA_2C-5A-30A	2	20	18801	1870.1	1	0	801	1950.1	2	20	999	1969.9	5	10	2525	881.5	30	10	9820	2355						24	22.03	
	CA_2C-5B-30A	2	20	18801	1870.1	1	0	801	1950.1	2	20	999	1969.9	5	10	2501	879.1	5	10	2600	889	30	10	9820	2355	24	21.88		
	CA_2C-12A-30A	2	20	18801	1870.1	1	0	801	1950.1	2	20	999	1969.9	12	10	5095	737.5	30	10	9820	2355						24	21.85	
	CA_2A-29A-30A	2	20	18900	1880	1	0	900	1960	29	10	9715	722.5	30	10	9820	2355										24	21.90	

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC									SCC1				SCC2				SCC3				SCC4				Measurement Power	
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Maximum Tune-up Power	Tx Power with DL-CA Active (dBm)	
																										Total	Total	
CA_2C-30A	2	20	18801	1870.1	1	0	801	1950.1	2	20	999	1969.9	30	10	9820	2355											24	21.95
CA_2C-66A-66A	2	20	18801	1870.1	1	0	801	1950.1	2	20	999	1969.9	66	20	66536	2120	66	20	67036	2170							24	21.84
CA_4A-4A-5A-12A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	5	10	2525	881.5	12	10	5095	737.5							24	22.39
CA_4A-4A-5A-30A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	5	10	2525	881.5	30	10	9820	2355							24	22.43
CA_4A-4A-5B-30A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	5	10	2501	879.1	5	10	2600	889	30	10	9820	2355			24	22.40
CA_4A-4A-12A-12A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	12	10	5035	731.5	12	10	5155	743.5							24	22.32
CA_4A-4A-12A-30A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	12	10	5095	737.5	30	10	9820	2355							24	22.27
CA_4A-4A-12B	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	12	5	5048	732.8	12	10	5120	740							24	22.45
CA_4A-4A-13A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	13	10	5230	751											24	22.46
CA_4A-4A-29A-30A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	29	10	9715	722.5	30	10	9820	2355							24	22.39
CA_4A-4A-30A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	30	10	9820	2355											24	22.29
CA_4A-4A-71A	4	20	20050	1720	1	0	2050	2120	4	20	2300	2145	71	20	68761	634.5											24	22.41
CA_4A-5A-12A	4	20	20175	1732.5	1	0	2175	2132.5	5	10	2525	881.5	12	10	5095	737.5											24	22.42
CA_4A-5A-12B	4	20	20175	1732.5	1	0	2175	2132.5	5	10	2525	881.5	12	5	5048	732.8	12	10	5120	740							24	22.48
CA_4A-5A-13A	4	20	20175	1732.5	1	0	2175	2132.5	5	10	2525	881.5	13	10	5230	751											24	22.56
CA_4A-5A-29A	4	20	20175	1732.5	1	0	2175	2132.5	5	10	2525	881.5	29	10	9715	722.5											24	22.37
CA_4A-5A-30A	4	20	20175	1732.5	1	0	2175	2132.5	5	10	2525	881.5	30	10	9820	2355											24	22.48
CA_4A-5B-30A	4	20	20175	1732.5	1	0	2175	2132.5	5	10	2501	879.1	5	10	2600	889	30	10	9820	2355							24	22.51
CA_4A-7A-7A	4	20	20175	1732.5	1	0	2175	2132.5	7	20	2850	2630	7	20	3350	2680											24	22.42
CA_4A-7A-12A	4	20	20175	1732.5	1	0	2175	2132.5	7	20	3100	2655	12	10	5095	737.5											24	22.44
CA_4A-12A-12A	4	20	20175	1732.5	1	0	2175	2132.5	12	5	5035	731.5	12	5	5155	743.5										24	22.56	
CA_4A-12A-30A	4	20	20175	1732.5	1	0	2175	2132.5	12	10	5095	737.5	30	10	9820	2355										24	22.48	
CA_4A-12B	4	20	20175	1732.5	1	0	2175	2132.5	12	5	5048	732.8	12	10	5120	740										24	22.37	
CA_4A-13A	4	20	20175	1732.5	1	0	2175	2132.5	13	10	5230	751														24	22.53	
CA_4A-29A-30A	4	20	20175	1732.5	1	0	2175	2132.5	29	10	9715	722.5	30	10	9820	2355										24	22.56	
CA_4A-30A	4	20	20175	1732.5	1	0	2175	2132.5	30	10	9820	2355														24	22.55	
CA_4A-46A-46A	4	20	20175	1732.5	1	0	2175	2132.5	46	20	46890	5160	46	20	54340	5905										24	22.51	
CA_4A-46A-46C	4	20	20175	1732.5	1	0	2175	2132.5	46	20	46890	5160	46	20	50692	5540.2	46	20	50890	5560						24	22.43	
CA_4A-46A-46D	4	20	20175	1732.5	1	0	2175	2132.5	46	20	46890	5160	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8	24	22.39		
CA_4A-46C	4	20	20175	1732.5	1	0	2175	2132.5	46	20	50692	5540.2	46	20	50890	5560										24	22.56	
CA_4A-46D	4	20	20175	1732.5	1	0	2175	2132.5	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8						24	22.36	
CA_4A-48A	4	20	20175	1732.5	1	0	2175	2132.5	48	20	55990	3625														24	22.40	
CA_4A-48C	4	20	20175	1732.5	1	0	2175	2132.5	48	20	55891	3615.1	48	20	56089	3634.9										24	22.52	
CA_4A-48D	4	20	20175	1732.5	1	0	2175	2132.5	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8						24	22.50	
CA_4A-48E	4	20	20175	1732.5	1	0	2175	2132.5	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	48	20	56386	3664.6	24	22.47		
CA_4A-71A	4	20	20175	1732.5	1	0	2175	2132.5	71	20	68761	634.5														24	22.52	
CA_5A-5A-66A-66A	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66536	2120	66	20	67036	2170						25	23.07	
CA_5A-5A-66B	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	10	66486	2115	66	10	66585	2124.9						25	23.07	
CA_5A-5A-66C	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66536	2120	66	20	66734	2139.8						25	23.16	
CA_5A-7A-7A-66A	5	10	20525	836.5	1	0	2525	881.5	7	20	2850	2630	7	20	3350	2680	66	20	66786	2145						25	23.04	
CA_5A-7A-46A	5	10	20525	836.5	1	0	2525	881.5	7	20	3100	2655	46	20	46890	5160										25	23.03	
CA_5A-7A-46C	5	10	20525	836.5	1	0	2525	881.5	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560						25	23.15	
CA_5A-7A-46D	5	10	20525	836.5	1	0	2525	881.5	7	20	3100	2655	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8	25	23.12		
CA_5A-12A-46A	5	10	20525	836.5	1	0	2525	881.5	12	10	5095	737.5	46	20	46890	5160										25	23.06	
CA_5A-12A-46C	5	10	20525	836.5	1	0	2525	881.5	12	10	5095	737.5	46	20	50692	5540.2	46	20	50890	5560						25	23.17	
CA_5A-12A-46D	5	10	20525	836.5	1	0	2525	881.5	12	10	5095	737.5	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8	25	23.08		
CA_5A-12A-66A	5	10	20525	836.5	1	0	2525	881.5	12	10	5095	737.5	66	20	66786	2145										25	23.16	
CA_5A-12B	5	10	20525	836.5	1	0	2525	881.5	12	5	5048	732.8	12	10	5120	740										25	23.06	
CA_5A-13A	5	10	20525	836.5	1	0	2525	881.5	13	10	5230	751														25	22.98	
CA_5A-25A	5	10	20525	836.5	1	0	2525	881.5	25	20	8365	1962.5														25	23.14	
CA_5A-29A	5	10	20525	836.5	1	0	2525	881.5	29	10	9715	722.5														25	23.00	
CA_5A-30A-66A-66A	5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66536	2120	66	20	67036	2170						25	23.08	

Report No.: SFBEDW-WTW-P23070678-R1

Cancels and replaces the report No.: SFBEDW-WTW-P23070678 dated Mar. 27, 2024

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC									SCC1				SCC2				SCC3				SCC4				Measurement Power	
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Maximum Tune-up Power	Tx Power with DL-CA Active (dBm)	
																										Total	Total	
CA_5A-38A	5	10	20525	836.5	1	0	2525	881.5	38	20	38000	2595														25	23.07	
CA_5A-41A	5	10	20525	836.5	1	0	2525	881.5	41	20	40620	2593														25	23.18	
CA_5A-46A-66A	5	10	20525	836.5	1	0	2525	881.5	46	20	46890	5160	66	20	66786	2145										25	23.16	
CA_5A-46C-66A	5	10	20525	836.5	1	0	2525	881.5	46	20	50692	5540.2	46	20	50890	5560	66	20	66786	2145						25	23.15	
CA_5A-46D-66A	5	10	20525	836.5	1	0	2525	881.5	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8	66	20	66786	2145	25	23.18		
CA_5A-46E	5	10	20525	836.5	1	0	2525	881.5	46	20	50490	5520	46	20	50688	5539.8	46	20	50889	5559.9	46	20	51090	5580	25	23.08		
CA_5A-48A-66A-66A	5	10	20525	836.5	1	0	2525	881.5	48	20	55990	3625	66	20	66536	2120	66	20	67036	2170						25	23.16	
CA_5A-48C-66A	5	10	20525	836.5	1	0	2525	881.5	48	20	55891	3615.1	48	20	56089	3634.9	66	20	66786	2145						25	23.09	
CA_5A-48D	5	10	20525	836.5	1	0	2525	881.5	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8						25	23.07	
CA_5A-66A-66A	5	10	20525	836.5	1	0	2525	881.5	66	20	66536	2120	66	20	67036	2170										25	23.10	
CA_5A-66A-66B	5	10	20525	836.5	1	0	2525	881.5	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195						25	23.07	
CA_5A-66A-66C	5	10	20525	836.5	1	0	2525	881.5	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190						25	23.17	
CA_5A-66B	5	10	20525	836.5	1	0	2525	881.5	66	10	66486	2115	66	10	66585	2124.9										25	23.05	
CA_5A-66C	5	10	20525	836.5	1	0	2525	881.5	66	20	66536	2120	66	20	66734	2139.8										25	23.00	
CA_5A-66D	5	10	20525	836.5	1	0	2525	881.5	66	20	66536	2120	66	20	66734	2139.8	66	20	66932	2159.6						25	23.11	
CA_5B-30A-66A-66A	5	10	20476	831.6	1	0	2476	876.6	5	10	2575	886.5	30	10	9820	2355	66	20	66536	2120	66	20	67036	2170	25	23.13		
CA_5B-46A	5	10	20476	831.6	1	0	2476	876.6	5	10	2575	886.5	46	20	46890	5160										25	23.10	
CA_5B-46C	5	10	20476	831.6	1	0	2476	876.6	5	10	2575	886.5	46	20	50692	5540.2	46	20	50890	5560						25	23.01	
CA_5B-46D	5	10	20476	831.6	1	0	2476	876.6	5	10	2575	886.5	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8	25	22.99		
CA_5B-66A-66A	5	10	20476	831.6	1	0	2476	876.6	5	10	2575	886.5	66	20	66536	2120	66	20	67036	2170						25	22.97	
CA_5B-66A-66B	5	10	20476	831.6	1	0	2476	876.6	5	10	2575	886.5	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195	25	23.06		
CA_5B-66A-66C	5	10	20476	831.6	1	0	2476	876.6	5	10	2575	886.5	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190	25	23.02		
CA_5B-66B	5	10	20476	831.6	1	0	2476	876.6	5	10	2575	886.5	66	10	66486	2115	66	10	66585	2124.9						25	23.13	
CA_5B-66C	5	10	20476	831.6	1	0	2476	876.6	5	10	2575	886.5	66	20	66536	2120	66	20	66734	2139.8						25	22.98	
CA_7A-7A-13A-66A	7	20	20850	2510	1	0	2850	2630	7	20	3350	2680	13	10	5230	751	66	20	66786	2145						24	22.13	
CA_7A-7A-25A-66A	7	20	20850	2510	1	0	2850	2630	7	20	3350	2680	25	20	8140	1940	25	20	8590	1950	66	20	66786	2145	24	22.00		
CA_7A-7A-25A-66A	7	20	20850	2510	1	0	2850	2630	7	20	3350	2680	25	20	8365	1962.5	66	20	66786	2145						24	22.05	
CA_7A-7A-26A	7	20	20850	2510	1	0	2850	2630	7	20	3350	2680	26	15	8865	876.5										24	22.07	
CA_7A-7A-29A-66A	7	20	20850	2510	1	0	2850	2630	7	20	3350	2680	29	10	9715	722.5	66	20	66786	2145						24	22.06	
CA_7A-7A-46A	7	20	20850	2510	1	0	2850	2630	7	20	3350	2680	46	20	46890	5160										24	22.16	
CA_7A-7A-46C	7	20	20850	2510	1	0	2850	2630	7	20	3350	2680	46	20	50692	5540.2	46	20	50890	5560						24	21.99	
CA_7A-7A-46D	7	20	20850	2510	1	0	2850	2630	7	20	3350	2680	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8	24	22.07		
CA_7A-7A-66A-66A	7	20	20850	2510	1	0	2850	2630	7	20	3350	2680	66	20	66536	2120	66	20	67036	2170						24	22.04	
CA_7A-12A-66A	7	20	21100	2535	1	0	3100	2655	12	10	5095	737.5	66	20	66786	2145										24	22.04	
CA_7A-12B	7	20	21100	2535	1	0	3100	2655	12	5	5048	732.8	12	10	5120	740										24	22.10	
CA_7A-13A-66A	7	20	21100	2535	1	0	3100	2655	13	10	5230	751	66	20	66786	2145										24	22.20	
CA_7A-25A-25A-66A	7	20	21100	2535	1	0	3100	2655	25	20	8140	1940	25	20	8590	1950	66	20	66786	2145						24	22.21	
CA_7A-25A-66A	7	20	21100	2535	1	0	3100	2655	25	20	8365	1962.5	66	20	66786	2145										24	22.10	
CA_7A-26A-66A	7	20	21100	2535	1	0	3100	2655	26	15	8865	876.5	66	20	66786	2145										24	22.12	
CA_7A-29A-66A	7	20	21100	2535	1	0	3100	2655	29	10	9715	722.5	66	20	66786	2145										24	22.04	
CA_7A-46A-66A	7	20	21100	2535	1	0	3100	2655	46	20	46890	5160	66	20	66786	2145										24	22.05	
CA_7C-13A-66A	7	20	21001	2525.1	1	0	3001	2645.1	7	20	3199	2664.9	13	10	5230	751	66	20	66786	2145						24	22.05	
CA_7C-25A-25A-66A	7	20	21001	2525.1	1	0	3001	2645.1	7	20	3199	2664.9	25	20	8140	1940	25	20	8590	1985	66	20	66786	2145	24	22.07		
CA_7C-25A-66A	7	20	21001	2525.1	1	0	3001	2645.1	7	20	3199	2664.9	25	20	8365	1962.5	66	20	66786	2145						24	22.16	
CA_7C-29A-66A	7	20	21001	2525.1	1	0	3001	2645.1	7	20	3199	2664.9	29	10	9715	722.5	66	20	66786	2145						24	22.08	
CA_7C-46A	7	20	21001	2525.1	1	0	3001	2645.1	7	20	3199	2664.9	46	20	46890	5160										24	22.05	
CA_7C-46C	7	20	21001	2525.1	1	0	3001	2645.1	7	20	3199	2664.9	46	20	50692	5540.2	46	20	50890	5560						24	22.10	
CA_7C-46D	7	20	21001	2525.1	1	0	3001	2645.1	7	20	3199	2664.9	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8	24	22.13		
CA_12A-25A	12	10	23095	23130	1	0	5095	737.5	25	20	8365	1962.5														25	22.86	
CA_12A-30A-66A-66A	12	10	23095	23130	1	0	5095	737.5	30	10	9820	2355	66	20	66536	2120	66	20	67036	2170						25	22.99	
CA_12A-46A	12	10	23095	23130	1	0	5095	737.5	46	20	46890	5160														25	22.97	
CA_12A-46C	12	10	23095	23130	1	0	5095	737.5	46	20	50692	5540.2	46	20	50890	5560									25	22.92		

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC									SCC1				SCC2				SCC3				SCC4				Measurement Power				
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Maximum Tune-up Power	Tx Power with DL-CA Active (dBm)
																		Total	Total												
CA_12A-46D	12	10	23095	23130	1	0	5095	737.5	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8								25	22.98		
CA_12A-46E	12	10	23095	23130	1	0	5095	737.5	46	20	50490	5520	46	20	50688	5539.8	46	20	50889	5559.9	46	20	51090	5580				25	23.00		
CA_12A-66A-66A	12	10	23095	23130	1	0	5095	737.5	66	20	66536	2120	66	20	67036	2170												25	22.96		
CA_12A-66C	12	10	23095	23130	1	0	5095	737.5	66	20	66536	2120	66	20	66734	2139.8												25	22.89		
CA_12B-66A-66A	12	5	23048	702.8	1	0	5048	732.8	12	10	5120	740	66	20	66536	2120	66	20	67036	2170								25	22.83		
CA_13A-46A-46A	13	10	23230	782	1	0	5230	751	46	20	46890	5160	46	20	54340	5905												25	23.04		
CA_13A-46A-46C	13	10	23230	782	1	0	5230	751	46	20	46890	5160	46	20	50692	5540.2	46	20	50890	5560								25	22.95		
CA_13A-46A-46D	13	10	23230	782	1	0	5230	751	46	20	46890	5160	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8				25	23.07		
CA_13A-46A-66A	13	10	23230	782	1	0	5230	751	46	20	46890	5160	66	20	66786	2145												25	23.06		
CA_13A-46C-66A	13	10	23230	782	1	0	5230	751	46	20	50692	5540.2	46	20	50890	5560	66	20	66786	2145								25	22.98		
CA_13A-46D-66A	13	10	23230	782	1	0	5230	751	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8	66	20	66786	2145				25	23.05		
CA_13A-46E	13	10	23230	782	1	0	5230	751	46	20	50490	5520	46	20	50688	5539.8	46	20	50889	5559.9	46	20	51090	5580				25	23.06		
CA_13A-48A-48A	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	56640	3690												25	23.08		
CA_13A-48A-48C	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55891	3615.1	48	20	56089	3634.9								25	22.92		
CA_13A-48A-48D	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8				25	23.02		
CA_13A-48A-66A-66A	13	10	23230	782	1	0	5230	751	48	20	55990	3625	66	20	66536	2120	66	20	67036	2170								25	23.04		
CA_13A-48A-66B	13	10	23230	782	1	0	5230	751	48	20	55990	3625	66	10	66486	2115	66	10	66585	2124.9								25	23.08		
CA_13A-48A-66C	13	10	23230	782	1	0	5230	751	48	20	55990	3625	66	20	66536	2120	66	20	66734	2139.8								25	22.94		
CA_13A-48C-48C	13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55538	3579.8	48	20	55891	3615.1	48	20	56089	3634.9				25	23.05		
CA_13A-48C-66A	13	10	23230	782	1	0	5230	751	48	20	55891	3615.1	48	20	56089	3634.9	66	20	66786	2145								25	22.90		
CA_13A-48D-66A	13	10	23230	782	1	0	5230	751	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145				25	23.06		
CA_13A-48E	13	10	23230	782	1	0	5230	751	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	48	20	56386	3664.6				25	22.92		
CA_13A-66A-66A	13	10	23230	782	1	0	5230	751	66	20	66536	2120	66	20	67036	2170												25	22.94		
CA_13A-66A-66B	13	10	23230	782	1	0	5230	751	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195								25	23.07		
CA_13A-66A-66C	13	10	23230	782	1	0	5230	751	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190								25	22.99		
CA_13A-66B	13	10	23230	782	1	0	5230	751	66	10	66486	2115	66	10	66585	2124.9												25	23.05		
CA_13A-66C	13	10	23230	782	1	0	5230	751	66	20	66536	2120	66	20	66734	2139.8												25	23.02		
CA_13A-66D	13	10	23230	782	1	0	5230	751	66	20	66536	2120	66	20	66734	2139.8	66	20	66932	2159.6								25	23.08		
CA_14A-30A-66A-66A	14	10	23330	793	1	0	5330	763	30	10	9820	2355	66	20	66536	2120	66	20	67036	2170								25	22.82		
CA_14A-66A-66A-66A	14	10	23330	793	1	0	5330	763	66	20	66536	2120	66	20	66786	2145	66	20	67036	2170								25	22.85		
CA_25A-25A-26A-41A	25	20	26140	1860	1	0	8140	1940	25	20	8590	1985	26	15	8865	876.5	41	20	40620	2593								24	22.24		
CA_25A-25A-26A-41C	25	20	26140	1860	1	0	8140	1940	25	20	8590	1985	26	15	8865	876.5	41	20	40529	2583.9	41	20	40712	2602.2				24	22.24		
CA_25A-25A-41A	25	20	26140	1860	1	0	8140	1940	25	20	8590	1985	41	20	40620	2593												24	22.20		
CA_25A-25A-41C	25	20	26140	1860	1	0	8140	1940	25	20	8590	1985	41	20	40529	2583.9	41	20	40712	2602.2								24	22.20		
CA_25A-25A-41D	25	20	26140	1860	1	0	8140	1940	25	20	8590	1985	41	20	40422	2573.2	41	20	40620	2593	41	20	40818	2612.8				24	22.18		
CA_25A-25A-66A	25	20	26140	1860	1	0	8140	1940	25	20	8590	1985	66	20	66786	2145												24	22.09		
CA_25A-26A-41A	25	20	26365	1882.5	1	0	8365	1962.5	26	15	8865	876.5	41	20	40620	2593												24	22.34		
CA_25A-26A-41C	25	20	26365	1882.5	1	0	8365	1962.5	26	15	8865	876.5	41	20	40529	2583.9	41	20	40712	2602.2								24	22.28		
CA_25A-41A	25	20	26365	1882.5	1	0	8365	1962.5	41	20	40620	2593																24	22.34		
CA_25A-41C	25	20	26365	1882.5	1	0	8365	1962.5	41	20	40529	2583.9	41	20	40712	2602.2												24	22.29		
CA_25A-41D	25	20	26365	1882.5	1	0	8365	1962.5	41	20	40422	2573.2	41	20	40620	2593	41	20	40818	2612.8								24	22.33		
CA_25A-41E	25	20	26365	1882.5	1	0	8365	1962.5	41	20	40320	25630	41	20	40518	2582.8	41	20	40716	2602.6	41	20	40914	2622.4				24	22.18		
CA_25A-46A	25	20	26365	1882.5	1	0	8365	1962.5	46	20	46890	5160																24	22.23		
CA_25A-46C	25	20	26365	1882.5	1	0	8365	1962.5	46	20	50692	5540.2	46	20	50890	5560												24	22.20		
CA_25A-46D	25	20	26365	1882.5	1	0	8365	1962.5	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8								24	22.19		
CA_25A-66A	25	20	26365	1882.5	1	0	8365	1962.5	66	20	66786	2145																24	22.15		
CA_26A-41A	26	15	26865	831.5	1	0	8865	876.5	41	20	40620	2593																25	22.79		
CA_26A-41C	26	15	26865	831.5	1	0	8865	876.5	41	20	40529	2583.9	41	20	40712	2602.2												25	22.84		
CA_26A-46A	26	15	26865	831.5	1	0	8865	876.5	46	20	46890	5160																25	22.86		
CA_30A-29A-66A-66A	30	10	27710	2310	1	0	9820	2355	29	10	9715	722.5	66	20	66536	2120	66	20	67036	2170								23	21.00		
CA_30A-66A-66A	30	10	27710	2310	1	0	9820	2355	66	20	66536	2120	66	20	67036	2170													23	20.96	
CA_41A-46A	41	20	26365	1882.5	1	0	8365	1962.5	46	20	46890	5160																24	22.78		

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC									SCC1				SCC2				SCC3				SCC4				Measurement Power	
		LTE Band	BW [Mhz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [Mhz]	DL Channel	DL Freq. [MHz]	Maximum Tune-up Power	Tx Power with DL-CA Active (dBm)	
																										Total	Total	
Inter Band	CA_41A-46C	41	20	40620	2593	1	0	40620	2593	46	20	50692	5540.2	46	20	50890	5560									24	22.72	
	CA_41A-46D	41	20	40620	2593	1	0	40620	2593	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8					24	22.64	
	CA_41A-46E	41	20	40620	2593	1	0	40620	2593	46	20	50490	5520	46	20	50688	5539.8	46	20	50889	5559.9	46	20	51090	5580	24	22.69	
	CA_41A-48A	41	20	40620	2593	1	0	40620	2593	48	20	55990	3625													24	22.64	
	CA_48A-48A-66A-66A	48	20	55340	3560	1	0	55340	3560	48	20	56640	3690	66	20	66536	2120	66	20	67036	2170					22	20.76	
	CA_48A-48A-66B	48	20	55340	3560	1	0	55340	3560	48	20	56640	3690	66	10	66486	2115	66	10	66585	2124.9					22	20.72	
	CA_48A-48A-66C	48	20	55340	3560	1	0	55340	3560	48	20	56640	3690	66	20	66536	2120	66	20	66734	2139.8					22	20.65	
	CA_48A-48A-71A	48	20	55340	3560	1	0	55340	3560	48	20	56640	3690	71	20	68761	634.5									22	20.57	
	CA_48A-48C-66A	48	20	55340	3560	1	0	55340	3560	48	20	55891	3615.1	48	20	56089	3634.9	66	20	66786	2145					22	20.58	
	CA_48A-48C-66B	48	20	55340	3560	1	0	55340	3560	48	20	55891	3615.1	48	20	56089	3634.9	66	10	66486	2115	66	10	66585	2124.9	22	20.62	
	CA_48A-48C-66C	48	20	55340	3560	1	0	55340	3560	48	20	55891	3615.1	48	20	56089	3634.9	66	20	66536	2120	66	20	66734	2139.8	22	20.71	
	CA_48A-48D-66A	48	20	55340	3560	1	0	55340	3560	48	20	55990	3625	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145	22	20.66	
	CA_48A-66A-66A	48	20	55990	3625	1	0	55990	3625	66	20	66536	2120	66	20	67036	2170									22	20.77	
	CA_48A-66B	48	20	55990	3625	1	0	55990	3625	66	10	66486	2115	66	10	66585	2124.9									22	20.77	
	CA_48A-66C	48	20	55990	3625	1	0	55990	3625	66	20	66536	2120	66	20	66734	2139.8									22	20.86	
	CA_48A-71A	48	20	55990	3625	1	0	55990	3625	71	20	68761	634.5													22	20.91	
	CA_48C-48C-66A	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	55891	3615.1	48	20	56089	3634.9	66	20	66786	2145	22	20.76	
	CA_48C-66A-66A	48	20	55340	3560	1	0	55891	3615.1	48	20	56089	3634.9	66	20	66536	2120	66	20	67036	2170					22	20.71	
	CA_48C-66B	48	20	50692	5540.2	1	0	55891	3615.1	48	20	56089	3634.9	66	10	66486	2115	66	10	66585	2124.9					22	20.80	
	CA_48C-66C	48	20	50692	5540.2	1	0	55891	3615.1	48	20	56089	3634.9	66	20	66536	2120	66	20	66734	2139.8					22	20.77	
	CA_48C-71A	48	20	50692	5540.2	1	0	55891	3615.1	48	20	56089	3634.9	71	20	68761	634.5									22	20.79	
	CA_48D-66A	48	20	55792	3605.2	1	0	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145					22	20.67	
	CA_48E-66A	48	20	55792	3605.2	1	0	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	48	20	56386	3664.6	66	20	66786	2145	22	20.77	
	CA_66A-66A-29A	66	20	132072	1720	1	0	66536	2120	66	20	67036	2170	29	10	9715	722.5									24	22.12	
	CA_66A-66A-71A	66	20	132072	1720	1	0	66536	2120	66	20	67036	2170	71	20	68761	634.5									24	22.25	
	CA_66A-71A	66	20	132322	1745	1	0	66786	2145	71	20	68761	634.5													24	22.24	
	CA_66C-71A	66	20	132374	1750.2	1	0	66838	2150.2	66	20	67036	2170	71	20	68761	634.5									24	22.09	

Conducted Power (Full)			
WLAN2.4GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11b	1	2412	19.98
	6	2437	20.33
	11	2462	20
	12	2467	11.6
	13	2472	11.79
802.11g	1	2412	19.07
	6	2437	19.06
	11	2462	19.12
	12	2467	10.17
	13	2472	10.02
802.11n HT20	1	2412	19.03
	6	2437	19.2
	11	2462	19.05
	12	2467	10.21
	13	2472	10.17
802.11n HT40	3	2422	18.7
	6	2437	19.24
	9	2452	18.14
	10	2457	7.13
	11	2462	7.26
802.11ax HE20	1	2412	19.26
	6	2437	19.07
	11	2462	19.12
	12	2467	10.03
	13	2472	10.27
802.11ax HE40	3	2422	18.08
	6	2437	18.73
	9	2452	18.71
	10	2457	7.13
	11	2462	7.24
802.11be HE20	1	2412	19.01
	6	2437	19.14
	11	2462	19.08
	12	2467	10.27
	13	2472	10.21
802.11be HE40	3	2422	18.06
	6	2437	18.74
	9	2452	18.67
	10	2457	7.04
	11	2462	7.23

Conducted Power (Full)			
WLAN2.4GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11b	1	2412	19.76
	6	2437	20.04
	11	2462	19.52
	12	2467	11.74
	13	2472	11.57
802.11g	1	2412	19.18
	6	2437	19.07
	11	2462	19.07
	12	2467	10.19
	13	2472	10.07
802.11n HT20	1	2412	19.1
	6	2437	19.27
	11	2462	19.22
	12	2467	10.14
	13	2472	10.2
802.11n HT40	3	2422	18.76
	6	2437	19.19
	9	2452	18.18
	10	2457	7.27
	11	2462	7.15
802.11ax HE20	1	2412	19.11
	6	2437	19.25
	11	2462	19.23
	12	2467	10.08
	13	2472	10.17
802.11ax HE40	3	2422	18.17
	6	2437	18.73
	9	2452	18.69
	10	2457	7.15
	11	2462	7.3
802.11be HE20	1	2412	19.11
	6	2437	19.09
	11	2462	19.06
	12	2467	10.1
	13	2472	10.03
802.11be HE40	3	2422	18.05
	6	2437	18.7
	9	2452	18.74
	10	2457	7.04
	11	2462	7.25

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	17.1	17.26	20.19
	6	2437	17.28	17.14	20.22
	11	2462	17.19	17.15	20.18
	12	2467	10.01	10.24	13.14
	13	2472	10.11	10.06	13.10
802.11n HT40	3	2422	18.89	18.74	21.83
	6	2437	18.66	18.8	21.74
	9	2452	18.55	18.41	21.49
	10	2457	8.71	8.84	11.79
	11	2462	8.71	8.71	11.72
802.11ax HE20	1	2412	17.04	17.1	20.08
	6	2437	17.21	17.04	20.14
	11	2462	17.12	17.28	20.21
	12	2467	10.04	10.19	13.13
	13	2472	10.29	10.03	13.17
802.11ax HE40	3	2422	17.21	17.07	20.15
	6	2437	17.09	17.03	20.07
	9	2452	17.21	17.18	20.21
	10	2457	7.13	7.27	10.21
	11	2462	7.06	7.15	10.12
802.11be HE20	1	2412	17.18	17.29	20.25
	6	2437	17.23	17.26	20.26
	11	2462	17.25	17.09	20.18
	12	2467	10.16	10.21	13.20
	13	2472	10.04	10.26	13.16
802.11be HE40	3	2422	17.27	17.29	20.29
	6	2437	17.08	17.26	20.18
	9	2452	17.25	17.27	20.27
	10	2457	7.14	7.01	10.09
	11	2462	7.14	7.25	10.21



Conducted Power (Full)			
Bluetooth Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
BR / EDR	0	2402	6
	39	2441	5.96
	78	2480	5.98
LE	0	2402	5.18
	19	2440	5.23
	39	2480	5.02

Conducted Power (Full)			
WLAN 5.2GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	36	5180	15.19
	40	5200	15.18
	44	5220	15.21
	48	5240	15.15
802.11n HT20	36	5180	15.06
	40	5200	15.11
	44	5220	15.15
	48	5240	15.23
802.11n HT40	38	5190	15.01
	46	5230	15.08
802.11ac VHT80	42	5210	15.99
802.11ax HE20	36	5180	15.17
	40	5200	15.3
	44	5220	15.13
	48	5240	15.22
802.11ax HE40	38	5190	15.12
	46	5230	15.19
802.11ax HE80	42	5210	15.16
802.11be HE20	36	5180	15.21
	40	5200	15.1
	44	5220	15.28
	48	5240	15.16
802.11be HE40	38	5190	15.24
	46	5230	15.15
802.11be HE80	42	5210	15.01

Conducted Power (Full)			
WLAN 5.2GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	36	5180	15.09
	40	5200	15.1
	44	5220	15.12
	48	5240	15.16
802.11n HT20	36	5180	15.02
	40	5200	15.02
	44	5220	15.28
	48	5240	15.07
802.11n HT40	38	5190	15.04
	46	5230	15.03
802.11ac VHT80	42	5210	16.04
802.11ax HE20	36	5180	15.06
	40	5200	15.14
	44	5220	15.04
	48	5240	15.26
802.11ax HE40	38	5190	15.06
	46	5230	15.15
802.11ax HE80	42	5210	15.06
802.11be HE20	36	5180	15.26
	40	5200	15.1
	44	5220	15.28
	48	5240	15.07
802.11be HE40	38	5190	15.21
	46	5230	15.27
802.11be HE80	42	5210	15.23

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	15.01	15.02	18.03
	40	5200	15.01	15.16	18.1
	44	5220	15.09	15.25	18.18
	48	5240	15.1	15.17	18.15
802.11n HT40	38	5190	15.2	15.12	18.17
	46	5230	15.22	15.16	18.71
802.11ac VHT80	42	5210	15.98	15.97	18.99
802.11ax HE20	36	5180	15.23	15.03	18.14
	40	5200	15.28	15.13	18.22
	44	5220	15.12	15.05	18.1
	48	5240	15.3	15.06	18.19
802.11ax HE40	38	5190	15.01	15.06	18.05
	46	5230	15.19	15.2	18.21
802.11ax HE80	42	5210	15.2	15.25	18.24
802.11be HE20	36	5180	15.19	15.08	18.15
	40	5200	15.29	15.04	18.18
	44	5220	15.29	15.19	18.25
	48	5240	15.09	15.07	18.09
802.11be HE40	38	5190	15.03	15.06	18.73
	46	5230	15.09	15.24	18.18
802.11be HE80	42	5210	15.14	15.17	18.17

Conducted Power (Full)			
WLAN 5.3GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	52	5260	15.2
	56	5280	15.18
	60	5300	15.1
	64	5320	15.15
802.11n HT20	52	5260	15.23
	56	5280	15.19
	60	5300	15.05
	64	5320	15.04
802.11n HT40	54	5270	15.26
	62	5310	15.21
802.11ac VHT80	58	5290	15.17
802.11ac VHT160	50	5250	16.42
802.11ax HE20	52	5260	15.2
	56	5280	15.21
	60	5300	15.09
	64	5320	15.04
802.11ax HE40	54	5270	15.26
	62	5310	15.04
802.11ax HE80	58	5290	15.3
802.11ax HE160	50	5250	15.09
802.11be HE20	52	5260	15.27
	56	5280	15.11
	60	5300	15.13
	64	5320	15.25
802.11be HE40	54	5270	15.12
	62	5310	15.27
802.11be HE80	58	5290	15.17
802.11be HE160	50	5250	15.07

Conducted Power (Full)			
WLAN 5.3GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	52	5260	15.13
	56	5280	15.06
	60	5300	15.13
	64	5320	15.09
802.11n HT20	52	5260	15.02
	56	5280	15.17
	60	5300	15.27
	64	5320	15.07
802.11n HT40	54	5270	15.16
	62	5310	15.29
802.11ac VHT80	58	5290	15.03
802.11ac VHT160	50	5250	16.41
802.11ax HE20	52	5260	15.08
	56	5280	15.12
	60	5300	15.14
	64	5320	15.14
802.11ax HE40	54	5270	15.16
	62	5310	15.03
802.11ax HE80	58	5290	15.19
802.11ax HE160	50	5250	15.19
802.11be HE20	52	5260	15.26
	56	5280	15.11
	60	5300	15.04
	64	5320	15.27
802.11be HE40	54	5270	15.1
	62	5310	15.11
802.11be HE80	58	5290	15.27
802.11be HE160	50	5250	15.16

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	15.02	15.26	18.15
	56	5280	15.02	15.27	18.16
	60	5300	15.11	15.25	18.19
	64	5320	15.02	15.14	18.09
802.11n HT40	54	5270	15.23	15.08	18.17
	62	5310	15.21	15.2	18.22
802.11ac VHT80	58	5290	15.26	15.13	18.21
802.11ac VHT160	50	5250	16.37	16.35	19.37
802.11ax HE20	52	5260	15.3	15.06	18.19
	56	5280	15.09	15.22	18.17
	60	5300	15.07	15.01	18.05
	64	5320	15.26	15.25	18.27
802.11ax HE40	54	5270	15.03	15.04	18.05
	62	5310	15.28	15.2	18.25
802.11ax HE80	58	5290	15.28	15.09	18.2
802.11ax HE160	50	5250	15.09	15.07	18.09
802.11be HE20	52	5260	15.21	15.22	18.23
	56	5280	15.23	15.21	18.23
	60	5300	15.11	15.18	18.16
	64	5320	15.19	15.19	18.2
802.11be HE40	54	5270	15.18	15.11	18.16
	62	5310	15.26	15.1	18.19
802.11be HE80	58	5290	15.24	15.29	18.28
802.11be HE160	50	5250	15.17	15.08	18.14



Conducted Power (Full)			
WLAN 5.6GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	100	5500	15.51
	116	5580	15.51
	120	5600	15.64
	124	5620	15.69
	132	5660	15.72
	140	5700	15.54
	144	5720	15.71
802.11n HT20	100	5500	15.76
	116	5580	15.52
	120	5600	15.77
	124	5620	15.75
	132	5660	15.54
	140	5700	15.73
	144	5720	15.78
802.11n HT40	102	5510	15.75
	110	5550	15.58
	118	5590	15.64
	126	5630	15.65
	134	5670	15.79
	142	5710	15.62
802.11ac VHT80	106	5530	16.49
	122	5610	16.4
	138	5690	16.52
802.11ac VHT160	114	5570	16.54
802.11ax HE20	100	5500	15.69
	116	5580	15.54
	120	5600	15.72
	124	5620	15.69
	132	5660	15.65
	140	5700	15.54
	144	5720	15.61
802.11ax HE40	102	5510	15.7
	110	5550	15.76
	118	5590	15.58
	126	5630	15.7
	134	5670	15.67
	142	5710	15.7
802.11ax HE80	106	5530	15.62
	122	5610	15.57
	138	5690	15.55
802.11be HE160	114	5570	15.51
802.11be HE20	100	5500	15.61
	116	5580	15.52
	120	5600	15.78
	124	5620	15.62
	132	5660	15.76
	140	5700	15.71
	144	5720	15.54
802.11be HE40	102	5510	15.54
	110	5550	15.53
	118	5590	15.64
	126	5630	15.61
	134	5670	15.8
	142	5710	15.57



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VERITAS

Conducted Power (Full)			
802.11be HE80	106	5530	15.78
	122	5610	15.68
	138	5690	15.72
802.11be HE160	114	5570	15.74



Conducted Power (Full)			
WLAN 5.6GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	100	5500	15.77
	116	5580	15.52
	120	5600	15.7
	124	5620	15.54
	132	5660	15.52
	140	5700	15.61
	144	5720	15.57
802.11n HT20	100	5500	15.8
	116	5580	15.74
	120	5600	15.76
	124	5620	15.57
	132	5660	15.53
	140	5700	15.68
	144	5720	15.65
802.11n HT40	102	5510	15.7
	110	5550	15.71
	118	5590	15.66
	126	5630	15.67
	134	5670	15.71
	142	5710	15.75
802.11ac VHT80	106	5530	16.56
	122	5610	16.47
	138	5690	16.59
802.11ac VHT160	114	5570	16.61
802.11ax HE20	100	5500	15.67
	116	5580	15.53
	120	5600	15.52
	124	5620	15.78
	132	5660	15.55
	140	5700	15.65
	144	5720	15.78
802.11ax HE40	102	5510	15.58
	110	5550	15.75
	118	5590	15.56
	126	5630	15.55
	134	5670	15.69
	142	5710	15.74
802.11ax HE80	106	5530	15.56
	122	5610	15.69
	138	5690	15.8
802.11be HE160	114	5570	15.66
802.11be HE20	100	5500	15.77
	116	5580	15.69
	120	5600	15.51
	124	5620	15.73
	132	5660	15.58
	140	5700	15.59
	144	5720	15.79
802.11be HE40	102	5510	15.51
	110	5550	15.77
	118	5590	15.56
	126	5630	15.74
	134	5670	15.64
	142	5710	15.68



BUREAU
VERITAS

Conducted Power (Full)			
802.11be HE80	106	5530	15.62
	122	5610	15.69
	138	5690	15.65
802.11be HE160	114	5570	15.6



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	15.56	15.69	18.64
	116	5580	15.54	15.8	18.68
	120	5600	15.59	15.6	18.61
	124	5620	15.73	15.55	18.65
	132	5660	15.67	15.71	18.7
	140	5700	15.65	15.61	18.64
	144	5720	15.58	15.69	18.65
802.11n HT40	102	5510	15.68	15.71	18.71
	110	5550	15.65	15.73	18.7
	118	5590	15.64	15.57	18.62
	126	5630	15.7	15.76	18.74
	134	5670	15.66	15.52	18.6
	142	5710	15.73	15.74	18.75
802.11ac VHT80	106	5530	16.36	16.32	19.35
	122	5610	16.38	16.22	19.29
	138	5690	16.44	16.46	19.46
802.11ac VHT160	114	5570	16.51	16.51	19.52
802.11ax HE20	100	5500	15.77	15.73	18.76
	116	5580	15.59	15.73	18.67
	120	5600	15.7	15.76	18.74
	124	5620	15.75	15.74	18.76
	132	5660	15.57	15.76	18.68
	140	5700	15.72	15.7	18.72
	144	5720	15.63	15.74	18.7
802.11ax HE40	102	5510	15.6	15.68	18.65
	110	5550	15.56	15.74	18.66
	118	5590	15.8	15.66	18.74
	126	5630	15.68	15.75	18.73
	134	5670	15.58	15.54	18.57
	142	5710	15.51	15.62	18.58
802.11ax HE80	106	5530	15.65	15.63	18.65
	122	5610	15.57	15.79	18.69
	138	5690	15.78	15.54	18.67
802.11be HE160	114	5570	15.72	15.75	18.75
802.11be HE20	100	5500	15.63	15.7	18.68
	116	5580	15.72	15.59	18.67
	120	5600	15.61	15.8	18.72
	124	5620	15.77	15.59	18.69
	132	5660	15.79	15.62	18.72
	140	5700	15.69	15.59	18.65
	144	5720	15.58	15.66	18.63
802.11be HE40	102	5510	15.72	15.74	18.74
	110	5550	15.56	15.76	18.67
	118	5590	15.77	15.79	18.79
	126	5630	15.68	15.55	18.63
	134	5670	15.63	15.7	18.68



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VERITAS

Conducted Power (Full)					
802.11be HE80	106	5530	15.52	15.55	18.55
	122	5610	15.51	15.66	18.6
	138	5690	15.53	15.75	18.65
802.11be HE160	114	5570	15.63	15.56	18.61

Conducted Power (Full)			
WLAN 5.8GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	149	5745	17.1
	153	5765	17.11
	157	5785	17.04
	161	5805	17.19
	165	5825	17.26
802.11n HT20	149	5745	17.29
	153	5765	17.05
	157	5785	17.3
	161	5805	17.28
	165	5825	17.17
802.11n HT40	151	5755	17.15
	159	5795	17.03
802.11ac VHT80	155	5775	17.66
802.11ax HE20	149	5745	17.15
	153	5765	17.3
	157	5785	17.13
	161	5805	17.25
	165	5825	17.05
802.11ax HE40	151	5755	17.17
	159	5795	17.16
802.11ax HE80	155	5775	17.06
802.11be HE20	149	5745	17.08
	153	5765	17.01
	157	5785	17.11
	161	5805	17.3
	165	5825	17.03
802.11be HE40	151	5755	17.1
	159	5795	17.04
802.11be HE80	155	5775	17.05

Conducted Power (Full)			
WLAN 5.8GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	149	5745	17.26
	153	5765	17.16
	157	5785	17.01
	161	5805	17.3
	165	5825	17.04
802.11n HT20	149	5745	17.23
	153	5765	17.13
	157	5785	17.11
	161	5805	17.22
	165	5825	17.26
802.11n HT40	151	5755	17.16
	159	5795	17.16
802.11ac VHT80	155	5775	17.71
802.11ax HE20	149	5745	17.18
	153	5765	17.07
	157	5785	17.22
	161	5805	17.09
	165	5825	17.24
802.11ax HE40	151	5755	17.1
	159	5795	17.07
802.11ax HE80	155	5775	17.29
802.11be HE20	149	5745	17.24
	153	5765	17.08
	157	5785	17.05
	161	5805	17.21
	165	5825	17.06
802.11be HE40	151	5755	17.27
	159	5795	17.1
802.11be HE80	155	5775	17.16

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	17.15	17.3	20.24
	153	5765	17.3	17.09	20.21
	157	5785	17.21	17.09	20.16
	161	5805	17.27	17.13	20.21
	165	5825	17.14	17.26	20.21
802.11n HT40	151	5755	17.22	17.16	20.2
	159	5795	17.04	17.18	20.12
802.11ac VHT80	155	5775	17.64	17.66	20.66
802.11ax HE20	149	5745	17.19	17.24	20.23
	153	5765	17.15	17.18	20.18
	157	5785	17.07	17.13	20.33
	161	5805	17.26	17.03	20.16
	165	5825	17.27	17.16	20.23
802.11ax HE40	151	5755	17.17	17.09	20.14
	159	5795	17.19	17.02	20.12
802.11ax HE80	155	5775	17.1	17.04	20.08
802.11be HE20	149	5745	17.2	17.21	20.22
	153	5765	17.12	17.21	20.18
	157	5785	17.3	17.14	20.23
	161	5805	17.15	17.26	20.22
	165	5825	17.01	17.2	20.12
802.11be HE40	151	5755	17.13	17.22	20.21
	159	5795	17.12	17.02	20.08
802.11be HE80	155	5775	17.27	17.04	20.17



Conducted Power (Full)			
WLAN 5.9GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	169	5845	17.1
	173	5865	17.24
	177	5885	17.2
802.11n HT20	169	5845	17.23
	173	5865	17.02
	177	5885	17.02
802.11n HT40	167	5835	17.3
	175	5875	17.3
802.11ac VHT80	171	5855	17.04
802.11ac VHT160	163	5815	17.61
802.11ax HE20	169	5845	17.04
	173	5865	17.18
	177	5885	15.88
802.11ax HE40	167	5835	17.11
	175	5875	17.17
802.11ax HE80	171	5855	17.27
802.11ax HE160	163	5815	17.26
802.11be HE20	169	5845	17.02
	173	5865	17.01
	177	5885	15.82
802.11be HE40	167	5835	17.27
	175	5875	17.01
802.11be HE80	171	5855	17.04
802.11be HE160	163	5815	17.26



Conducted Power (Full)			
WLAN 5.9GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	169	5845	17.23
	173	5865	17.21
	177	5885	17.03
802.11n HT20	169	5845	17.25
	173	5865	17.2
	177	5885	17.26
802.11n HT40	167	5835	17.18
	175	5875	17.16
802.11ac VHT80	171	5855	17.03
802.11ac VHT160	163	5815	17.69
802.11ax HE20	169	5845	17.24
	173	5865	17.3
	177	5885	15.68
802.11ax HE40	167	5835	17.13
	175	5875	17.29
802.11ax HE80	171	5855	17.14
802.11ax HE160	163	5815	17.1
802.11be HE20	169	5845	17.15
	173	5865	17.09
	177	5885	15.72
802.11be HE40	167	5835	17.05
	175	5875	17.03
802.11be HE80	171	5855	17.15
802.11be HE160	163	5815	17.2

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	17.11	17.12	20.13
	173	5865	17.29	17.09	20.2
	177	5885	17.07	17.27	20.18
802.11n HT40	167	5835	17.23	17.15	20.2
	175	5875	17.22	17.04	20.14
802.11ac VHT80	171	5855	17.27	17.18	20.24
802.11ac VHT160	163	5815	17.62	17.6	20.62
802.11ax HE20	169	5845	17.03	17.02	20.04
	173	5865	17.17	17.19	20.19
	177	5885	15.84	15.79	18.83
802.11ax HE40	167	5835	17.11	17.22	20.18
	175	5875	17.06	17.01	20.05
802.11ax HE80	171	5855	17.29	17.21	20.26
802.11ax HE160	163	5815	17.26	17.3	20.29
802.11be HE20	169	5845	17.03	17.12	20.09
	173	5865	17.22	17.2	20.22
	177	5885	15.76	15.51	18.65
802.11be HE40	167	5835	17.07	17.01	20.05
	175	5875	17.24	17.14	20.2
802.11be HE80	171	5855	17.25	17.08	20.18
802.11be HE160	163	5815	17.23	17.13	20.19



Conducted Power (Full)			
UNII-5 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	1	5955	9.05
	5	5975	9.23
	9	5995	9.16
	13	6015	9.24
	17	6035	9.16
	21	6055	9.16
	25	6075	9.22
	29	6095	9.06
	33	6115	9.22
	37	6135	9.05
	41	6155	9.02
	45	6175	9.14
	49	6195	9.26
	53	6215	9.08
	57	6235	9.21
	61	6255	9.11
	65	6275	9.26
	69	6295	9.01
	73	6315	9.23
	77	6335	9.24
81	6355	9.22	
85	6375	9.25	
89	6395	9.02	
93	6415	9.3	



Conducted Power (Full)			
UNII-5 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	1	5955	9.09
	5	5975	9.05
	9	5995	9.16
	13	6015	9.02
	17	6035	9.06
	21	6055	9.17
	25	6075	9.15
	29	6095	9.06
	33	6115	9.28
	37	6135	9.22
	41	6155	9.14
	45	6175	9.29
	49	6195	9.19
	53	6215	9.05
	57	6235	9.2
	61	6255	9.01
	65	6275	9.17
	69	6295	9.2
	73	6315	9.07
	77	6335	9.18
81	6355	9.18	
85	6375	9.03	
89	6395	9.27	
93	6415	9.16	



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	9.22	9.16	12.2
	5	5975	9.02	9.24	12.14
	9	5995	9.05	9.26	12.17
	13	6015	9.21	9.15	12.19
	17	6035	9.06	9.02	12.05
	21	6055	9.25	9.3	12.29
	25	6075	9.23	9.29	12.27
	29	6095	9.11	9.19	12.16
	33	6115	9.26	9.3	12.29
	37	6135	9.24	9.13	12.2
	41	6155	9.12	9.02	12.08
	45	6175	9.14	9.26	12.21
	49	6195	9.13	9.29	12.22
	53	6215	9.08	9.1	12.1
	57	6235	9.24	9.22	12.24
	61	6255	9.05	9.14	12.11
	65	6275	9.16	9.05	12.12
	69	6295	9.24	9.23	12.25
	73	6315	9.18	9.14	12.17
	77	6335	9.09	9.12	12.12
81	6355	9.15	9.16	12.17	
85	6375	9.28	9.15	12.23	
89	6395	9.11	9.27	12.2	
93	6415	9.23	9.28	12.27	



Conducted Power (Full)			
UNII-5 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE40	3	5965	9.28
	11	6005	9.26
	19	6045	9.01
	27	6085	9.21
	35	6125	9.18
	43	6165	9.23
	51	6205	9.01
	59	6245	9.07
	67	6285	9.17
	75	6325	9.27
	83	6365	9.09
91	6405	9.05	
802.11ax HE80	7	5985	9.08
	39	6145	9.22
	55	6225	9.12
	71	6305	9.14
	87	6385	9.3
802.11ax HE160	15	6025	9.67
	47	6185	9.62
	79	6345	9.65
802.11be HE20	1	5955	9.26
	5	5975	9.28
	9	5995	9.19
	13	6015	9.17
	17	6035	9.25
	21	6055	9.03
	25	6075	9.2
	29	6095	9.16
	33	6115	9.25
	37	6135	9.24
	41	6155	9.01
	45	6175	9.01
	49	6195	9.17
	53	6215	9.23
	57	6235	9.24
	61	6255	9.25
	65	6275	9.14
	69	6295	9.09
	73	6315	9.13
	77	6335	9.06
81	6355	9.15	
85	6375	9.1	
89	6395	9.07	
93	6415	9.04	



Conducted Power (Full)			
802.11be HE40	3	5965	9.2
	11	6005	9.1
	19	6045	9.23
	27	6085	9.26
	35	6125	9.04
	43	6165	9.15
	51	6205	9.06
	59	6245	9.26
	67	6285	9.1
	75	6325	9.18
	83	6365	9.26
	91	6405	9.21
802.11be HE80	7	5985	9.22
	23	6065	9.26
	39	6145	9.16
	55	6225	9.15
	71	6305	9.15
	87	6385	9.24
802.11be HE160	15	6025	9.21
	47	6185	9.27
	79	6345	9.16
802.11be HE320	31	6105	9.77
	63	6265	9.92
	95	6425	9.89



Conducted Power (Full)			
UNII-5 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE40	3	5965	9.29
	11	6005	9.21
	19	6045	9.15
	27	6085	9.24
	35	6125	9.11
	43	6165	9.03
	51	6205	9.1
	59	6245	9.15
	67	6285	9.12
	75	6325	9.01
	83	6365	9.23
	91	6405	9.28
802.11ax HE80	7	5985	9.25
	39	6145	9.1
	55	6225	9.03
	71	6305	9.16
	87	6385	9.17
802.11ax HE160	15	6025	9.63
	47	6185	9.6
	79	6345	9.61
802.11be HE20	1	5955	9.11
	5	5975	9.17
	9	5995	9.28
	13	6015	9.16
	17	6035	9.05
	21	6055	9.11
	25	6075	9.23
	29	6095	9.29
	33	6115	9.11
	37	6135	9.15
	41	6155	9.06
	45	6175	9.08
	49	6195	9.26
	53	6215	9.12
	57	6235	9.12
	61	6255	9.25
	65	6275	9.26
	69	6295	9.16
	73	6315	9.04
	77	6335	9.09
81	6355	9.18	
85	6375	9.23	
89	6395	9.16	
93	6415	9.14	



Conducted Power (Full)			
802.11be HE40	3	5965	9.29
	11	6005	9.22
	19	6045	9.27
	27	6085	9.2
	35	6125	9.04
	43	6165	9.02
	51	6205	9.08
	59	6245	9.04
	67	6285	9.21
	75	6325	9.24
	83	6365	9.24
	91	6405	9.17
802.11be HE80	7	5985	9.26
	23	6065	9.26
	39	6145	9.09
	55	6225	9.17
	71	6305	9.18
	87	6385	9.01
802.11be HE160	15	6025	9.16
	47	6185	9.01
	79	6345	9.06
802.11be HE320	31	6105	9.73
	63	6265	9.85
	95	6425	9.87



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	9.21	9.29	12.26
	11	6005	9.13	9.05	12.1
	19	6045	9.28	9.08	12.19
	27	6085	9.18	9.22	12.21
	35	6125	9.14	9.08	12.12
	43	6165	9.2	9.15	12.19
	51	6205	9.05	9.21	12.14
	59	6245	9.04	9.22	12.14
	67	6285	9.01	9.24	12.14
	75	6325	9.22	9.21	12.23
	83	6365	9.3	9.07	12.2
	91	6405	9.14	9.02	12.09
802.11ax HE80	7	5985	9.13	9.09	12.12
	39	6145	9.19	9.16	12.19
	55	6225	9.05	9.26	12.17
	71	6305	9.09	9.14	12.13
	87	6385	9.04	9.22	12.14
802.11ax HE160	15	6025	9.4	9.45	12.44
	47	6185	9.38	9.33	12.37
	79	6345	9.42	9.4	12.42
802.11be HE20	1	5955	9.21	9.2	12.22
	5	5975	9.17	9.1	12.15
	9	5995	9.05	9.14	12.11
	13	6015	9.29	9.03	12.17
	17	6035	9.21	9.25	12.24
	21	6055	9.09	9.26	12.19
	25	6075	9.28	9.07	12.19
	29	6095	9.24	9.13	12.2
	33	6115	9.16	9.1	12.14
	37	6135	9.05	9.05	12.06
	41	6155	9.19	9.04	12.13
	45	6175	9.08	9.21	12.16
	49	6195	9.15	9.12	12.15
	53	6215	9.15	9.17	12.17
	57	6235	9.18	9.27	12.24
	61	6255	9.13	9.21	12.18
	65	6275	9.08	9.01	12.06
	69	6295	9.02	9.17	12.11
	73	6315	9.2	9.03	12.13
	77	6335	9.29	9.22	12.27
81	6355	9.22	9.26	12.25	
85	6375	9.22	9.04	12.14	
89	6395	9.02	9.3	12.17	
93	6415	9.17	9.09	12.14	



Conducted Power (Full)					
802.11be HE40	3	5965	9.08	9.25	12.18
	11	6005	9.22	9.11	12.18
	19	6045	9.08	9.06	12.08
	27	6085	9.27	9.23	12.26
	35	6125	9.3	9.09	12.21
	43	6165	9.24	9.11	12.19
	51	6205	9.17	9.12	12.16
	59	6245	9.05	9.27	12.17
	67	6285	9.13	9.17	12.16
	75	6325	9.15	9.18	12.18
	83	6365	9.06	9.09	12.09
	91	6405	9.23	9.04	12.15
802.11be HE80	7	5985	9.28	9.02	12.16
	23	6065	9.21	9.22	12.23
	39	6145	9.22	9.15	12.2
	55	6225	9.1	9.11	12.12
	71	6305	9.21	9.25	12.24
	87	6385	9.18	9.28	12.24
802.11be HE160	15	6025	9.29	9.18	12.25
	47	6185	9.3	9.01	12.17
	79	6345	9.11	9.03	12.08
802.11be HE320	31	6105	9.58	9.58	12.59
	63	6265	9.63	9.69	12.67
	95	6425	6.89	7.18	10.05

Conducted Power (Full)			
UNII-6 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	97	6435	3.53
	101	6455	3.73
	105	6475	3.53
	109	6495	3.67
	113	6515	3.75
802.11ax HE40	99	6445	6.91
	107	6485	6.89
	115	6525	6.85
802.11ax HE80	103	6465	7.56
	119	6545	7.62
802.11ax HE160	111	6505	8.35
802.11be HE20	97	6435	3.64
	101	6455	3.74
	105	6475	3.61
	109	6495	3.72
	113	6515	3.78
802.11be HE40	99	6445	6.95
	107	6485	6.89
	115	6525	6.84
802.11be HE80	103	6465	7.57
	119	6545	7.71
802.11be HE160	111	6505	7.74

Conducted Power (Full)			
UNII-6 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	97	6435	3.65
	101	6455	3.59
	105	6475	3.77
	109	6495	3.61
	113	6515	3.82
802.11ax HE40	99	6445	6.85
	107	6485	7.03
	115	6525	7.02
802.11ax HE80	103	6465	7.66
	119	6545	7.79
802.11ax HE160	111	6505	8.42
802.11be HE20	97	6435	3.74
	101	6455	3.72
	105	6475	3.51
	109	6495	3.63
	113	6515	3.8
802.11be HE40	99	6445	7.04
	107	6485	6.96
	115	6525	6.89
802.11be HE80	103	6465	7.53
	119	6545	7.59
802.11be HE160	111	6505	7.63



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	3.66	3.57	6.63
	101	6455	3.58	3.69	6.65
	105	6475	3.51	3.79	6.66
	109	6495	3.56	3.63	6.61
	113	6515	3.69	3.99	6.85
802.11ax HE40	99	6445	6.85	6.94	9.91
	107	6485	6.76	6.97	9.88
	115	6525	6.76	7.04	9.91
802.11ax HE80	103	6465	7.66	7.62	10.65
	119	6545	7.77	7.52	10.66
802.11ax HE160	111	6505	7.77	7.9	10.85
802.11be HE20	97	6435	3.7	3.73	6.73
	101	6455	3.53	3.66	6.61
	105	6475	3.64	3.73	6.7
	109	6495	3.7	3.65	6.69
	113	6515	3.59	3.84	6.73
802.11be HE40	99	6445	7.03	6.93	9.99
	107	6485	6.99	7	10.01
	115	6525	6.81	7.04	9.94
802.11be HE80	103	6465	7.53	7.63	10.59
	119	6545	7.7	7.79	10.76
802.11be HE160	111	6505	7.51	7.76	10.65



Conducted Power (Full)			
UNII-7 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	117	6535	7.56
	121	6555	7.58
	125	6575	7.77
	129	6595	7.71
	133	6615	7.69
	137	6635	7.68
	141	6655	7.65
	145	6675	7.54
	149	6695	7.55
	153	6715	7.64
	157	6735	7.72
	161	6755	7.64
	165	6775	7.67
	169	6795	7.65
	173	6815	7.7
	177	6835	7.78
181	6855	7.69	
185	6875	3.52	
802.11ax HE40	123	6565	7.67
	131	6605	7.52
	139	6645	7.57
	147	6685	7.52
	155	6725	7.72
	163	6765	7.6
	171	6805	7.79
	179	6845	7.62
187	6885	7.74	
802.11ax HE80	135	6625	7.68
	151	6705	7.67
	167	6785	7.77
	183	6865	7.69
802.11ax HE160	143	6665	7.84
	175	6825	7.86
802.11be HE20	117	6535	7.68
	121	6555	7.78
	125	6575	7.78
	129	6595	7.53
	133	6615	7.73
	137	6635	7.64
	141	6655	7.57
	145	6675	7.72
	149	6695	7.51
	153	6715	7.57
	157	6735	7.64
	161	6755	7.77
	165	6775	7.67
	169	6795	7.53
	173	6815	7.8
	177	6835	7.76
181	6855	7.58	
185	6875	3.57	

Conducted Power (Full)			
802.11be HE40	123	6565	7.74
	131	6605	7.63
	139	6645	7.68
	147	6685	7.72
	155	6725	7.62
	163	6765	7.57
	171	6805	7.63
	179	6845	7.51
	187	6885	7.75
802.11be HE80	135	6625	7.74
	151	6705	7.55
	167	6785	7.6
	183	6865	7.7
802.11be HE160	143	6665	7.53
	175	6825	7.75
802.11be HE320	127	6585	8.11
	159	6745	8.25



Conducted Power (Full)			
UNII-7 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	117	6535	7.68
	121	6555	7.59
	125	6575	7.52
	129	6595	7.76
	133	6615	7.77
	137	6635	7.54
	141	6655	7.6
	145	6675	7.75
	149	6695	7.73
	153	6715	7.72
	157	6735	7.8
	161	6755	7.78
	165	6775	7.7
	169	6795	7.55
	173	6815	7.61
	177	6835	7.79
181	6855	7.65	
185	6875	3.52	
802.11ax HE40	123	6565	7.64
	131	6605	7.61
	139	6645	7.62
	147	6685	7.54
	155	6725	7.56
	163	6765	7.68
	171	6805	7.51
	179	6845	7.53
187	6885	7.67	
802.11ax HE80	135	6625	7.78
	151	6705	7.64
	167	6785	7.71
	183	6865	7.62
802.11ax HE160	143	6665	7.82
	175	6825	7.83
802.11be HE20	117	6535	7.58
	121	6555	7.67
	125	6575	7.58
	129	6595	7.77
	133	6615	7.55
	137	6635	7.67
	141	6655	7.54
	145	6675	7.76
	149	6695	7.67
	153	6715	7.52
	157	6735	7.75
	161	6755	7.74
	165	6775	7.66
	169	6795	7.66
	173	6815	7.68
	177	6835	7.58
181	6855	7.66	
185	6875	3.76	



Conducted Power (Full)			
802.11be HE40	123	6565	7.55
	131	6605	7.56
	139	6645	7.66
	147	6685	7.71
	155	6725	7.61
	163	6765	7.66
	171	6805	7.8
	179	6845	7.7
	187	6885	7.79
802.11be HE80	135	6625	7.8
	151	6705	7.61
	167	6785	7.57
	183	6865	7.71
802.11be HE160	143	6665	7.56
	175	6825	7.73
802.11be HE320	127	6585	8.27
	159	6745	8.24



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	117	6535	7.51	7.61	10.57
	121	6555	7.66	7.53	10.61
	125	6575	7.62	7.65	10.65
	129	6595	7.58	7.79	10.7
	133	6615	7.71	7.8	10.77
	137	6635	7.63	7.65	10.65
	141	6655	7.62	7.79	10.72
	145	6675	7.64	7.77	10.72
	149	6695	7.7	7.53	10.63
	153	6715	7.68	7.59	10.65
	157	6735	7.6	7.61	10.62
	161	6755	7.64	7.64	10.65
	165	6775	7.78	7.8	10.8
	169	6795	7.59	7.77	10.69
	173	6815	7.64	7.74	10.7
	177	6835	7.77	7.7	10.75
	181	6855	7.65	7.64	10.66
185	6875	3.53	3.8	6.68	
802.11ax HE40	123	6565	7.57	7.71	10.65
	131	6605	7.52	7.53	10.54
	139	6645	7.6	7.76	10.69
	147	6685	7.76	7.63	10.71
	155	6725	7.78	7.61	10.71
	163	6765	7.75	7.67	10.72
	171	6805	7.65	7.62	10.65
	179	6845	7.57	7.56	10.58
187	6885	7.67	7.6	10.65	
802.11ax HE80	135	6625	7.52	7.76	10.65
	151	6705	7.77	7.53	10.66
	167	6785	7.63	7.54	10.6
	183	6865	7.72	7.54	10.64
802.11ax HE160	143	6665	7.82	7.79	10.82
	175	6825	7.56	7.77	10.68
802.11be HE20	117	6535	7.77	7.53	10.66
	121	6555	7.55	7.7	10.64
	125	6575	7.63	7.71	10.68
	129	6595	7.74	7.64	10.7
	133	6615	7.53	7.79	10.67
	137	6635	7.56	7.75	10.67
	141	6655	7.51	7.64	10.59
	145	6675	7.57	7.6	10.6
	149	6695	7.71	7.61	10.67
	153	6715	7.55	7.64	10.61
	157	6735	7.57	7.76	10.68
	161	6755	7.66	7.52	10.6
	165	6775	7.62	7.52	10.58
	169	6795	7.63	7.67	10.66
	173	6815	7.75	7.64	10.71
	177	6835	7.54	7.76	10.66
	181	6855	7.64	7.76	10.71
185	6875	3.57	3.57	6.58	



Conducted Power (Full)					
802.11be HE40	123	6565	7.78	7.56	10.68
	131	6605	7.68	7.57	10.64
	139	6645	7.6	7.72	10.67
	147	6685	7.55	7.59	10.58
	155	6725	7.75	7.76	10.77
	163	6765	7.79	7.79	10.8
	171	6805	7.54	7.56	10.56
	179	6845	7.51	7.71	10.62
	187	6885	7.72	7.51	10.63
802.11be HE80	135	6625	7.72	7.6	10.67
	151	6705	7.77	7.78	10.79
	167	6785	7.61	7.69	10.66
	183	6865	7.57	7.53	10.56
802.11be HE160	143	6665	7.52	7.53	10.54
	175	6825	7.52	7.78	10.66
802.11be HE320	127	6585	7.82	7.89	10.87
	159	6745	7.83	7.86	10.86

Conducted Power (Full)			
UNII-8 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	189	6895	3.8
	193	6915	4.02
	197	6935	3.97
	201	6955	3.77
	205	6975	3.87
	209	6995	3.9
	213	7015	3.85
	217	7035	3.9
	221	7055	4
	225	7075	4.04
	229	7095	3.9
	233	7115	-1.47
802.11ax HE40	195	6925	6.98
	203	6965	6.82
	211	7005	6.88
	219	7045	6.83
	227	7085	6.9
802.11ax HE80	199	6945	9.73
	215	7025	9.53
802.11ax HE160	207	6985	9.56
802.11be HE20	189	6895	4
	193	6915	3.88
	197	6935	3.94
	201	6955	3.91
	205	6975	3.93
	209	6995	3.96
	213	7015	3.97
	217	7035	3.78
	221	7055	3.99
	225	7075	3.98
	229	7095	3.97
	233	7115	-1.34
802.11be HE40	195	6925	7
	203	6965	6.88
	211	7005	6.78
	219	7045	6.84
	227	7085	6.94
802.11be HE80	199	6945	9.72
	215	7025	9.58
802.11be HE160	207	6985	9.64
802.11be HE320	191	6905	9.88

Conducted Power (Full)			
UNII-8 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	189	6895	3.79
	193	6915	3.81
	197	6935	3.98
	201	6955	3.91
	205	6975	3.92
	209	6995	3.85
	213	7015	3.99
	217	7035	3.93
	221	7055	4.02
	225	7075	3.95
	229	7095	4.05
	233	7115	-1.24
802.11ax HE40	195	6925	6.99
	203	6965	6.91
	211	7005	6.77
	219	7045	6.87
	227	7085	6.8
802.11ax HE80	199	6945	9.55
	215	7025	9.66
802.11ax HE160	207	6985	9.78
802.11be HE20	189	6895	3.85
	193	6915	3.84
	197	6935	3.78
	201	6955	3.84
	205	6975	3.79
	209	6995	4.04
	213	7015	3.89
	217	7035	3.78
	221	7055	3.85
	225	7075	3.99
	229	7095	3.95
	233	7115	-1.32
802.11be HE40	195	6925	6.91
	203	6965	7.04
	211	7005	6.95
	219	7045	6.87
	227	7085	7.04
802.11be HE80	199	6945	9.67
	215	7025	9.73
802.11be HE160	207	6985	9.55
802.11be HE320	191	6905	9.98



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	3.86	3.95	6.92
	193	6915	3.83	3.91	6.88
	197	6935	4.05	3.85	6.96
	201	6955	3.91	3.87	6.9
	205	6975	3.84	4	6.93
	209	6995	3.93	3.87	6.91
	213	7015	3.84	3.95	6.91
	217	7035	3.88	3.83	6.87
	221	7055	3.76	4.03	6.91
	225	7075	3.82	4.01	6.93
	229	7095	4.01	3.96	7
	233	7115	-1.4	-1.4	1.61
802.11ax HE40	195	6925	6.77	6.98	9.89
	203	6965	7.03	6.83	9.94
	211	7005	6.76	6.77	9.78
	219	7045	6.99	7	10.01
	227	7085	6.77	6.97	9.88
802.11ax HE80	199	6945	9.61	9.53	12.58
	215	7025	9.76	9.6	12.69
802.11ax HE160	207	6985	9.51	9.55	12.54
802.11be HE20	189	6895	3.86	3.88	6.88
	193	6915	3.91	4.05	6.99
	197	6935	3.95	3.91	6.94
	201	6955	3.76	3.97	6.88
	205	6975	4.02	3.95	7
	209	6995	3.76	3.76	6.77
	213	7015	3.99	4.03	7.02
	217	7035	3.76	3.85	6.82
	221	7055	3.78	3.94	6.87
	225	7075	4	3.78	6.9
	229	7095	3.77	3.92	6.86
	233	7115	-1.23	-1.25	1.77
802.11be HE40	195	6925	7	6.97	10
	203	6965	7.05	6.97	10.02
	211	7005	6.92	6.99	9.97
	219	7045	6.78	7.02	9.91
	227	7085	6.94	6.92	9.94
802.11be HE80	199	6945	9.62	9.59	12.62
	215	7025	9.51	9.79	12.66
802.11be HE160	207	6985	9.73	9.62	12.69
802.11be HE320	191	6905	10.17	10.19	13.19

Conducted Power (Reduction)			
WLAN2.4GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11b	1	2412	10.56
	6	2437	10.54
	11	2462	10.5
	12	2467	10.43
	13	2472	10.51
802.11g	1	2412	9.53
	6	2437	9.59
	11	2462	9.8
	12	2467	9.78
	13	2472	9.67
802.11n HT20	1	2412	9.63
	6	2437	9.75
	11	2462	9.75
	12	2467	9.57
	13	2472	9.62
802.11n HT40	3	2422	9.73
	6	2437	9.68
	9	2452	9.73
	10	2457	7.18
	11	2462	7.14
802.11ax HE20	1	2412	9.74
	6	2437	9.72
	11	2462	9.58
	12	2467	9.69
	13	2472	9.72
802.11ax HE40	3	2422	9.6
	6	2437	9.54
	9	2452	9.53
	10	2457	7.09
	11	2462	7.1
802.11be HE20	1	2412	9.75
	6	2437	9.72
	11	2462	9.78
	12	2467	9.58
	13	2472	9.78
802.11be HE40	3	2422	9.58
	6	2437	9.59
	9	2452	9.74
	10	2457	7.27
	11	2462	7.07

Conducted Power (Reduction)			
WLAN2.4GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11b	1	2412	10.51
	6	2437	10.49
	11	2462	10.45
	12	2467	10.38
	13	2472	10.46
802.11g	1	2412	9.52
	6	2437	9.55
	11	2462	9.53
	12	2467	9.54
	13	2472	9.65
802.11n HT20	1	2412	9.54
	6	2437	9.63
	11	2462	9.76
	12	2467	9.66
	13	2472	9.55
802.11n HT40	3	2422	9.55
	6	2437	9.52
	9	2452	9.72
	10	2457	7.19
	11	2462	7.16
802.11ax HE20	1	2412	9.56
	6	2437	9.77
	11	2462	9.69
	12	2467	9.56
	13	2472	9.52
802.11ax HE40	3	2422	9.52
	6	2437	9.66
	9	2452	9.64
	10	2457	7.12
	11	2462	7.25
802.11be HE20	1	2412	9.69
	6	2437	9.57
	11	2462	9.7
	12	2467	9.75
	13	2472	9.76
802.11be HE40	3	2422	9.55
	6	2437	9.8
	9	2452	9.79
	10	2457	7.01
	11	2462	7.27

Conducted Power (Reduction)					
WLAN2.4GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11b	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	9.61	9.61	12.62
	6	2437	9.8	9.57	12.70
	11	2462	9.52	9.65	12.60
	12	2467	9.56	9.51	12.55
	13	2472	9.65	9.65	12.66
802.11n HT40	3	2422	9.84	10.01	12.94
	6	2437	9.9	10.13	13.03
	9	2452	9.86	10.1	12.99
	10	2457	8.83	8.62	11.74
	11	2462	8.75	8.64	11.71
802.11ax HE20	1	2412	9.77	9.71	12.75
	6	2437	9.72	9.78	12.76
	11	2462	9.77	9.68	12.74
	12	2467	9.59	9.79	12.70
	13	2472	9.74	9.52	12.64
802.11ax HE40	3	2422	9.76	9.62	12.70
	6	2437	9.61	9.74	12.69
	9	2452	9.59	9.77	12.69
	10	2457	7.08	7.2	10.15
	11	2462	7.16	7.19	10.19
802.11be HE20	1	2412	9.61	9.61	12.62
	6	2437	9.7	9.8	12.76
	11	2462	9.64	9.62	12.64
	12	2467	9.61	9.53	12.58
	13	2472	9.61	9.62	12.63
802.11be HE40	3	2422	9.7	9.67	12.70
	6	2437	9.52	9.53	12.54
	9	2452	9.55	9.63	12.60
	10	2457	7.12	7.2	10.17
	11	2462	7.25	7.02	10.15

Conducted Power (Reduction)			
WLAN 5.2GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	36	5180	7.67
	40	5200	7.65
	44	5220	7.54
	48	5240	7.79
802.11n HT20	36	5180	7.52
	40	5200	7.61
	44	5220	7.66
	48	5240	7.77
802.11n HT40	38	5190	7.55
	46	5230	7.78
802.11ac VHT80	42	5210	8.47
802.11ax HE20	36	5180	7.62
	40	5200	7.59
	44	5220	7.58
	48	5240	7.7
802.11ax HE40	38	5190	7.52
	46	5230	7.79
802.11ax HE80	42	5210	7.64
802.11be HE20	36	5180	7.64
	40	5200	7.78
	44	5220	7.78
	48	5240	7.8
802.11be HE40	38	5190	7.68
	46	5230	7.54
802.11be HE80	42	5210	7.57

Conducted Power (Reduction)			
WLAN 5.2GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	36	5180	7.52
	40	5200	7.66
	44	5220	7.78
	48	5240	7.71
802.11n HT20	36	5180	7.57
	40	5200	7.58
	44	5220	7.69
	48	5240	7.62
802.11n HT40	38	5190	7.55
	46	5230	7.63
802.11ac VHT80	42	5210	8.51
802.11ax HE20	36	5180	7.64
	40	5200	7.74
	44	5220	7.58
	48	5240	7.72
802.11ax HE40	38	5190	7.53
	46	5230	7.64
802.11ax HE80	42	5210	7.69
802.11be HE20	36	5180	7.68
	40	5200	7.79
	44	5220	7.52
	48	5240	7.7
802.11be HE40	38	5190	7.68
	46	5230	7.77
802.11be HE80	42	5210	7.79

Conducted Power (Reduction)					
WLAN 5.2GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	36	5180			
	40	5200			
	44	5220			
	48	5240			
802.11n HT20	36	5180	7.79	7.6	10.71
	40	5200	7.71	7.71	10.72
	44	5220	7.52	7.52	10.53
	48	5240	7.51	7.71	10.62
802.11n HT40	38	5190	7.77	7.63	10.71
	46	5230	7.52	7.57	10.56
802.11ac VHT80	42	5210	8.38	8.42	11.41
802.11ax HE20	36	5180	7.51	7.65	10.59
	40	5200	7.63	7.67	10.66
	44	5220	7.76	7.56	10.67
	48	5240	7.73	7.62	10.69
802.11ax HE40	38	5190	7.55	7.74	10.66
	46	5230	7.61	7.56	10.6
802.11ax HE80	42	5210	7.53	7.51	10.53
802.11be HE20	36	5180	7.75	7.61	10.69
	40	5200	7.7	7.53	10.63
	44	5220	7.56	7.59	10.59
	48	5240	7.67	7.52	10.61
802.11be HE40	38	5190	7.7	7.51	10.62
	46	5230	7.8	7.59	10.71
802.11be HE80	42	5210	7.62	7.6	10.62

Conducted Power (Reduction)			
WLAN 5.3GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	52	5260	7.6
	56	5280	7.65
	60	5300	7.63
	64	5320	7.56
802.11n HT20	52	5260	7.63
	56	5280	7.69
	60	5300	7.8
	64	5320	7.65
802.11n HT40	54	5270	7.79
	62	5310	7.61
802.11ac VHT80	58	5290	7.55
802.11ac VHT160	50	5250	9.42
802.11ax HE20	52	5260	7.63
	56	5280	7.6
	60	5300	7.54
	64	5320	7.58
802.11ax HE40	54	5270	7.59
	62	5310	7.53
802.11ax HE80	58	5290	7.78
802.11ax HE160	50	5250	7.61
802.11be HE20	52	5260	7.7
	56	5280	7.6
	60	5300	7.75
	64	5320	7.63
802.11be HE40	54	5270	7.56
	62	5310	7.79
802.11be HE80	58	5290	7.57
802.11be HE160	50	5250	7.77

Conducted Power (Reduction)			
WLAN 5.3GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	52	5260	7.72
	56	5280	7.59
	60	5300	7.68
	64	5320	7.59
802.11n HT20	52	5260	7.74
	56	5280	7.73
	60	5300	7.59
	64	5320	7.67
802.11n HT40	54	5270	7.77
	62	5310	7.58
802.11ac VHT80	58	5290	7.65
802.11ac VHT160	50	5250	9.38
802.11ax HE20	52	5260	7.78
	56	5280	7.75
	60	5300	7.58
	64	5320	7.79
802.11ax HE40	54	5270	7.72
	62	5310	7.52
802.11ax HE80	58	5290	7.8
802.11ax HE160	50	5250	7.72
802.11be HE20	52	5260	7.63
	56	5280	7.55
	60	5300	7.8
	64	5320	7.58
802.11be HE40	54	5270	7.76
	62	5310	7.56
802.11be HE80	58	5290	7.62
802.11be HE160	50	5250	7.7

Conducted Power (Reduction)					
WLAN 5.3GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	52	5260			
	56	5280			
	60	5300			
	64	5320			
802.11n HT20	52	5260	7.59	7.66	10.64
	56	5280	7.56	7.69	10.64
	60	5300	7.76	7.54	10.66
	64	5320	7.65	7.58	10.63
802.11n HT40	54	5270	7.78	7.6	10.7
	62	5310	7.66	7.67	10.68
802.11ac VHT80	58	5290	7.66	7.51	10.6
802.11ac VHT160	50	5250	9.33	9.35	12.35
802.11ax HE20	52	5260	7.54	7.57	10.57
	56	5280	7.56	7.55	10.57
	60	5300	7.55	7.56	10.57
	64	5320	7.71	7.51	10.62
802.11ax HE40	54	5270	7.78	7.68	10.74
	62	5310	7.54	7.79	10.68
802.11ax HE80	58	5290	7.76	7.76	10.77
802.11ax HE160	50	5250	7.67	7.52	10.61
802.11be HE20	52	5260	7.65	7.53	10.6
	56	5280	7.67	7.68	10.69
	60	5300	7.67	7.73	10.71
	64	5320	7.73	7.55	10.65
802.11be HE40	54	5270	7.51	7.55	10.54
	62	5310	7.71	7.79	10.76
802.11be HE80	58	5290	7.65	7.71	10.69
802.11be HE160	50	5250	7.68	7.66	10.68

Conducted Power (Reduction)			
WLAN 5.6GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	100	5500	5.08
	116	5580	5.14
	120	5600	5.07
	124	5620	5.25
	132	5660	5.24
	140	5700	5.19
	144	5720	5.12
802.11n HT20	100	5500	5.12
	116	5580	5.08
	120	5600	5.2
	124	5620	5.15
	132	5660	5.15
	140	5700	5.16
	144	5720	5.12
802.11n HT40	102	5510	5.14
	110	5550	5.14
	118	5590	5.07
	126	5630	5.16
	134	5670	5.1
	142	5710	5.21
802.11ac VHT80	106	5530	5.94
	122	5610	5.92
	138	5690	5.93
802.11ac VHT160	114	5570	5.96
802.11ax HE20	100	5500	5.29
	116	5580	5.06
	120	5600	5.23
	124	5620	5.21
	132	5660	5.29
	140	5700	5.23
	144	5720	5.14
802.11ax HE40	102	5510	5.26
	110	5550	5.25
	118	5590	5.06
	126	5630	5.06
	134	5670	5.09
	142	5710	5.14
802.11ax HE80	106	5530	5.12
	122	5610	5.01
	138	5690	5.08
802.11ax HE160	114	5570	5.1
802.11be HE20	100	5500	5.17
	116	5580	5.13
	120	5600	5.29
	124	5620	5.24
	132	5660	5.09
	140	5700	5.16
	144	5720	5.07
802.11be HE40	102	5510	5.15
	110	5550	5.04
	118	5590	5.22
	126	5630	5.07
	134	5670	5.16
	142	5710	5.29



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Conducted Power (Reduction)			
802.11be HE80	106	5530	5.02
	122	5610	5.27
	138	5690	5.04
802.11be HE160	114	5570	5.24



Conducted Power (Reduction)			
WLAN 5.6GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	100	5500	5.1
	116	5580	5.1
	120	5600	5.08
	124	5620	5.1
	132	5660	5.28
	140	5700	5.03
	144	5720	5.04
802.11n HT20	100	5500	5.28
	116	5580	5.28
	120	5600	5.08
	124	5620	5.02
	132	5660	5.09
	140	5700	5.12
	144	5720	5.16
802.11n HT40	102	5510	5.21
	110	5550	5.2
	118	5590	5.07
	126	5630	5.23
	134	5670	5.23
	142	5710	5.22
802.11ac VHT80	106	5530	6.08
	122	5610	6.06
	138	5690	6.07
802.11ac VHT160	114	5570	6.1
802.11ax HE20	100	5500	5.22
	116	5580	5.07
	120	5600	5.08
	124	5620	5.1
	132	5660	5.08
	140	5700	5.07
	144	5720	5.29
802.11ax HE40	102	5510	5.17
	110	5550	5.16
	118	5590	5.23
	126	5630	5.05
	134	5670	5.3
	142	5710	5.17
802.11ax HE80	106	5530	5.06
	122	5610	5.15
	138	5690	5.13
802.11ax HE160	114	5570	5.16
802.11be HE20	100	5500	5.29
	116	5580	5.29
	120	5600	5.17
	124	5620	5.08
	132	5660	5.21
	140	5700	5.05
	144	5720	5.28
802.11be HE40	102	5510	5.05
	110	5550	5.11
	118	5590	5.25
	126	5630	5.26
	134	5670	5.29
	142	5710	5.23



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Conducted Power (Reduction)			
802.11be HE80	106	5530	5.12
	122	5610	5.04
	138	5690	5.05
802.11be HE160	114	5570	5.29

Conducted Power (Reduction)					
WLAN 5.6GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	100	5500			
	116	5580			
	120	5600			
	124	5620			
	132	5660			
	140	5700			
	144	5720			
802.11n HT20	100	5500	5.02	5.05	8.05
	116	5580	5.07	5.11	8.1
	120	5600	5.18	5.24	8.22
	124	5620	5.09	5.15	8.13
	132	5660	5.03	5.13	8.09
	140	5700	5.06	5.27	8.18
	144	5720	5.02	5.1	8.07
802.11n HT40	102	5510	5.2	5.19	8.21
	110	5550	5.15	5.28	8.23
	118	5590	5.07	5.2	8.15
	126	5630	5.04	5.07	8.07
	134	5670	5.01	5.09	8.06
	142	5710	5.02	5.28	8.16
802.11ac VHT80	106	5530	5.99	5.95	8.98
	122	5610	6.01	5.88	8.96
	138	5690	5.98	5.98	8.99
802.11ac VHT160	114	5570	6.02	5.99	9.02
802.11ax HE20	100	5500	5.21	5.24	8.24
	116	5580	5.19	5.1	8.16
	120	5600	5.17	5.2	8.2
	124	5620	5.04	5.01	8.04
	132	5660	5.05	5.28	8.18
	140	5700	5.14	5.06	8.11
	144	5720	5.02	5.05	8.05
802.11ax HE40	102	5510	5.29	5.11	8.21
	110	5550	5.24	5.05	8.16
	118	5590	5.22	5.27	8.26
	126	5630	5.28	5.14	8.22
	134	5670	5.04	5.25	8.16
	142	5710	5.29	5.12	8.22
802.11ax HE80	106	5530	5.13	5.19	8.17
	122	5610	5.17	5.2	8.2
	138	5690	5.3	5.02	8.17
802.11ax HE160	114	5570	5.26	5.05	8.17
802.11be HE20	100	5500	5.15	5.02	8.1
	116	5580	5.22	5.02	8.13
	120	5600	5.17	5.16	8.18
	124	5620	5.23	5.01	8.13
	132	5660	5.02	5.18	8.11
	140	5700	5.23	5.01	8.13
	144	5720	5.18	5.21	8.21
802.11be HE40	102	5510	5.06	5.09	8.09
	110	5550	5.14	5.14	8.15
	118	5590	5.19	5.04	8.13
	126	5630	5.2	5.1	8.16
	134	5670	5.23	5.26	8.26
	142	5710	5.13	5.26	8.21



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Conducted Power (Reduction)					
802.11be HE80	106	5530	5.15	5.18	8.18
	122	5610	5.14	5.3	8.23
	138	5690	5.12	5.2	8.17
802.11be HE160	114	5570	5.21	5.18	8.21

Conducted Power (Reduction)			
WLAN 5.8GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	149	5745	5.74
	153	5765	5.73
	157	5785	5.63
	161	5805	5.53
	165	5825	5.8
802.11n HT20	149	5745	5.6
	153	5765	5.66
	157	5785	5.78
	161	5805	5.53
	165	5825	5.74
802.11n HT40	151	5755	5.79
	159	5795	5.79
802.11ac VHT80	155	5775	6.56
802.11ax HE20	149	5745	5.77
	153	5765	5.62
	157	5785	5.61
	161	5805	5.77
	165	5825	5.66
802.11ax HE40	151	5755	5.62
	159	5795	5.57
802.11ax HE80	155	5775	5.72
802.11be HE20	149	5745	5.64
	153	5765	5.61
	157	5785	5.75
	161	5805	5.52
	165	5825	5.65
802.11be HE40	151	5755	5.68
	159	5795	5.7
802.11be HE80	155	5775	5.54

Conducted Power (Reduction)			
WLAN 5.8GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	149	5745	5.73
	153	5765	5.62
	157	5785	5.78
	161	5805	5.54
	165	5825	5.52
802.11n HT20	149	5745	5.56
	153	5765	5.55
	157	5785	5.58
	161	5805	5.71
	165	5825	5.63
802.11n HT40	151	5755	5.65
	159	5795	5.66
802.11ac VHT80	155	5775	6.52
802.11ax HE20	149	5745	5.69
	153	5765	5.55
	157	5785	5.56
	161	5805	5.52
	165	5825	5.52
802.11ax HE40	151	5755	5.62
	159	5795	5.53
802.11ax HE80	155	5775	5.57
802.11be HE20	149	5745	5.74
	153	5765	5.64
	157	5785	5.53
	161	5805	5.78
	165	5825	5.62
802.11be HE40	151	5755	5.56
	159	5795	5.76
802.11be HE80	155	5775	5.78

Conducted Power (Reduction)					
WLAN 5.8GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	149	5745			
	153	5765			
	157	5785			
	161	5805			
	165	5825			
802.11n HT20	149	5745	5.75	5.77	8.77
	153	5765	5.54	5.58	8.57
	157	5785	5.79	5.79	8.8
	161	5805	5.57	5.57	8.58
	165	5825	5.61	5.58	8.61
802.11n HT40	151	5755	5.76	5.63	8.71
	159	5795	5.61	5.79	8.71
802.11ac VHT80	155	5775	6.52	6.48	9.51
802.11ax HE20	149	5745	5.6	5.69	8.66
	153	5765	5.73	5.75	8.75
	157	5785	5.65	5.8	8.74
	161	5805	5.61	5.54	8.59
	165	5825	5.64	5.75	8.71
802.11ax HE40	151	5755	5.55	5.66	8.62
	159	5795	5.59	5.6	8.61
802.11ax HE80	155	5775	5.58	5.59	8.6
802.11be HE20	149	5745	5.65	5.61	8.64
	153	5765	5.57	5.55	8.57
	157	5785	5.68	5.57	8.64
	161	5805	5.67	5.64	8.67
	165	5825	5.64	5.65	8.66
802.11be HE40	151	5755	5.51	5.8	8.67
	159	5795	5.56	5.62	8.6
802.11be HE80	155	5775	5.74	5.65	8.71

Conducted Power (Reduction)			
WLAN 5.9GHz Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	169	5845	5.63
	173	5865	5.64
	177	5885	5.63
802.11n HT20	169	5845	5.68
	173	5865	5.68
	177	5885	5.73
802.11n HT40	167	5835	5.52
	175	5875	5.75
802.11ac VHT80	171	5855	5.53
802.11ac VHT160	163	5815	6.54
802.11ax HE20	169	5845	5.62
	173	5865	5.63
	177	5885	5.58
802.11ax HE40	167	5835	5.52
	175	5875	5.8
802.11ax HE80	171	5855	5.63
802.11ax HE160	163	5815	5.67
802.11be HE20	169	5845	5.73
	173	5865	5.76
	177	5885	5.73
802.11be HE40	167	5835	5.57
	175	5875	5.6
802.11be HE80	171	5855	5.6
802.11be HE160	163	5815	5.77

Conducted Power (Reduction)			
WLAN 5.9GHz Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	169	5845	5.8
	173	5865	5.62
	177	5885	5.64
802.11n HT20	169	5845	5.7
	173	5865	5.8
	177	5885	5.59
802.11n HT40	167	5835	5.56
	175	5875	5.76
802.11ac VHT80	171	5855	5.54
802.11ac VHT160	163	5815	6.48
802.11ax HE20	169	5845	5.79
	173	5865	5.76
	177	5885	5.65
802.11ax HE40	167	5835	5.71
	175	5875	5.71
802.11ax HE80	171	5855	5.54
802.11ax HE160	163	5815	5.63
802.11be HE20	169	5845	5.63
	173	5865	5.71
	177	5885	5.69
802.11be HE40	167	5835	5.77
	175	5875	5.77
802.11be HE80	171	5855	5.61
802.11be HE160	163	5815	5.52

Conducted Power (Reduction)					
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	5.62	5.63	8.64
	173	5865	5.78	5.67	8.74
	177	5885	5.61	5.52	8.58
802.11n HT40	167	5835	5.67	5.69	8.69
	175	5875	5.67	5.68	8.69
802.11ac VHT80	171	5855	5.71	5.58	8.66
802.11ac VHT160	163	5815	6.39	6.51	9.46
802.11ax HE20	169	5845	5.55	5.76	8.67
	173	5865	5.58	5.55	8.58
	177	5885	5.75	5.73	8.75
802.11ax HE40	167	5835	5.64	5.56	8.61
	175	5875	5.58	5.78	8.69
802.11ax HE80	171	5855	5.71	5.67	8.7
802.11ax HE160	163	5815	5.56	5.51	8.55
802.11be HE20	169	5845	5.52	5.64	8.59
	173	5865	5.79	5.52	8.67
	177	5885	5.65	5.54	8.61
802.11be HE40	167	5835	5.67	5.57	8.63
	175	5875	5.74	5.55	8.66
802.11be HE80	171	5855	5.76	5.62	8.7
802.11be HE160	163	5815	5.64	5.73	8.7



Conducted Power (Reduction)			
UNII-5 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	1	5955	4.71
	5	5975	4.68
	9	5995	4.7
	13	6015	4.7
	17	6035	4.57
	21	6055	4.74
	25	6075	4.6
	29	6095	4.66
	33	6115	4.71
	37	6135	4.64
	41	6155	4.62
	45	6175	4.73
	49	6195	4.64
	53	6215	4.69
	57	6235	4.58
	61	6255	4.69
	65	6275	4.59
	69	6295	4.76
	73	6315	4.67
	77	6335	4.58
81	6355	4.71	
85	6375	4.77	
89	6395	4.64	
93	6415	4.52	



Conducted Power (Reduction)			
UNII-5 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	1	5955	4.63
	5	5975	4.72
	9	5995	4.63
	13	6015	4.57
	17	6035	4.73
	21	6055	4.63
	25	6075	4.77
	29	6095	4.67
	33	6115	4.64
	37	6135	4.77
	41	6155	4.67
	45	6175	4.72
	49	6195	4.76
	53	6215	4.71
	57	6235	4.73
	61	6255	4.68
	65	6275	4.65
	69	6295	4.7
	73	6315	4.63
	77	6335	4.52
81	6355	4.73	
85	6375	4.69	
89	6395	4.56	
93	6415	4.78	



Conducted Power (Reduction)					
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	4.73	4.62	7.69
	5	5975	4.56	4.58	7.58
	9	5995	4.62	4.73	7.69
	13	6015	4.51	4.78	7.66
	17	6035	4.63	4.79	7.72
	21	6055	4.52	4.77	7.66
	25	6075	4.7	4.74	7.73
	29	6095	4.65	4.63	7.65
	33	6115	4.74	4.8	7.78
	37	6135	4.63	4.55	7.6
	41	6155	4.76	4.64	7.71
	45	6175	4.7	4.51	7.62
	49	6195	4.8	4.61	7.72
	53	6215	4.74	4.64	7.7
	57	6235	4.72	4.64	7.69
	61	6255	4.72	4.66	7.7
	65	6275	4.58	4.67	7.64
	69	6295	4.61	4.73	7.68
	73	6315	4.72	4.53	7.64
	77	6335	4.75	4.58	7.68
81	6355	4.74	4.72	7.74	
85	6375	4.67	4.52	7.61	
89	6395	4.53	4.56	7.56	
93	6415	4.52	4.7	7.62	



Conducted Power (Reduction)			
UNII-5 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE40	3	5965	4.57
	11	6005	4.74
	19	6045	4.62
	27	6085	4.78
	35	6125	4.62
	43	6165	4.71
	51	6205	4.61
	59	6245	4.7
	67	6285	4.53
	75	6325	4.72
	83	6365	4.69
	91	6405	4.54
802.11ax HE80	7	5985	4.59
	23	6065	4.65
	39	6145	4.71
	55	6225	4.78
	71	6305	4.54
	87	6385	4.54
802.11ax HE160	15	6025	4.61
	47	6185	4.93
	79	6345	4.85
802.11be HE20	1	5955	4.62
	5	5975	4.77
	9	5995	4.77
	13	6015	4.59
	17	6035	4.59
	21	6055	4.76
	25	6075	4.57
	29	6095	4.59
	33	6115	4.54
	37	6135	4.7
	41	6155	4.51
	45	6175	4.53
	49	6195	4.52
	53	6215	4.53
	57	6235	4.78
	61	6255	4.61
	65	6275	4.72
	69	6295	4.74
	73	6315	4.79
	77	6335	4.77
81	6355	4.58	
85	6375	4.72	
89	6395	4.65	
93	6415	4.68	

Conducted Power (Reduction)			
802.11be HE40	3	5965	4.59
	11	6005	4.7
	19	6045	4.62
	27	6085	4.76
	35	6125	4.64
	43	6165	4.63
	51	6205	4.73
	59	6245	4.71
	67	6285	4.74
	75	6325	4.64
	83	6365	4.64
	91	6405	4.64
802.11be HE80	7	5985	4.74
	23	6065	4.77
	39	6145	4.68
	55	6225	4.7
	71	6305	4.51
	87	6385	4.7
802.11be HE160	15	6025	4.59
	47	6185	4.71
	79	6345	4.67
802.11be HE320	31	6105	5.17
	63	6265	5.11
	95	6425	5.03



Conducted Power (Reduction)			
UNII-5 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE40	3	5965	4.57
	11	6005	4.52
	19	6045	4.68
	27	6085	4.57
	35	6125	4.67
	43	6165	4.54
	51	6205	4.71
	59	6245	4.63
	67	6285	4.61
	75	6325	4.62
	83	6365	4.65
91	6405	4.61	
802.11ax HE80	7	5985	4.75
	23	6065	4.66
	39	6145	4.79
	55	6225	4.55
	71	6305	4.62
	87	6385	4.77
802.11ax HE160	15	6025	4.52
	47	6185	4.78
	79	6345	4.84
802.11be HE20	1	5955	4.69
	5	5975	4.67
	9	5995	4.65
	13	6015	4.78
	17	6035	4.62
	21	6055	4.52
	25	6075	4.76
	29	6095	4.8
	33	6115	4.55
	37	6135	4.67
	41	6155	4.7
	45	6175	4.6
	49	6195	4.67
	53	6215	4.53
	57	6235	4.79
	61	6255	4.58
	65	6275	4.52
	69	6295	4.73
	73	6315	4.65
77	6335	4.65	
81	6355	4.76	
85	6375	4.77	
89	6395	4.55	
93	6415	4.69	

Conducted Power (Reduction)			
802.11be HE40	3	5965	4.52
	11	6005	4.7
	19	6045	4.55
	27	6085	4.71
	35	6125	4.77
	43	6165	4.68
	51	6205	4.76
	59	6245	4.78
	67	6285	4.8
	75	6325	4.77
	83	6365	4.59
	91	6405	4.72
802.11be HE80	7	5985	4.61
	23	6065	4.8
	39	6145	4.74
	55	6225	4.79
	71	6305	4.64
	87	6385	4.73
802.11be HE160	15	6025	4.71
	47	6185	4.73
	79	6345	4.55
802.11be HE320	31	6105	5.22
	63	6265	5.27
	95	6425	5.28



Conducted Power (Reduction)					
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	4.76	4.52	7.65
	11	6005	4.79	4.51	7.66
	19	6045	4.59	4.66	7.64
	27	6085	4.6	4.7	7.66
	35	6125	4.57	4.55	7.57
	43	6165	4.77	4.61	7.7
	51	6205	4.72	4.66	7.7
	59	6245	4.62	4.56	7.6
	67	6285	4.66	4.74	7.71
	75	6325	4.58	4.58	7.59
	83	6365	4.59	4.72	7.67
	91	6405	4.7	4.65	7.69
802.11ax HE80	7	5985	4.75	4.54	7.66
	23	6065	4.72	4.73	7.74
	39	6145	4.58	4.55	7.58
	55	6225	4.75	4.67	7.72
	71	6305	4.63	4.55	7.6
	87	6385	4.8	4.52	7.67
802.11ax HE160	15	6025	4.71	4.65	7.69
	47	6185	4.96	4.8	7.89
	79	6345	4.72	4.78	7.76
802.11be HE20	1	5955	4.72	4.69	7.72
	5	5975	4.63	4.54	7.6
	9	5995	4.69	4.54	7.63
	13	6015	4.73	4.61	7.68
	17	6035	4.54	4.52	7.54
	21	6055	4.64	4.51	7.59
	25	6075	4.54	4.74	7.65
	29	6095	4.66	4.58	7.63
	33	6115	4.8	4.51	7.67
	37	6135	4.56	4.65	7.62
	41	6155	4.57	4.62	7.61
	45	6175	4.56	4.78	7.68
	49	6195	4.62	4.66	7.65
	53	6215	4.74	4.76	7.76
	57	6235	4.57	4.55	7.57
	61	6255	4.6	4.59	7.61
	65	6275	4.54	4.76	7.66
	69	6295	4.79	4.78	7.8
	73	6315	4.59	4.67	7.64
	77	6335	4.8	4.56	7.69
81	6355	4.58	4.54	7.57	
85	6375	4.68	4.68	7.69	
89	6395	4.79	4.7	7.76	
93	6415	4.54	4.73	7.65	



Conducted Power (Reduction)					
802.11be HE40	3	5965	4.69	4.55	7.63
	11	6005	4.73	4.7	7.73
	19	6045	4.7	4.74	7.73
	27	6085	4.7	4.53	7.63
	35	6125	4.6	4.66	7.64
	43	6165	4.77	4.53	7.66
	51	6205	4.72	4.77	7.76
	59	6245	4.6	4.78	7.7
	67	6285	4.52	4.51	7.53
	75	6325	4.55	4.57	7.57
	83	6365	4.78	4.54	7.67
	91	6405	4.76	4.72	7.75
802.11be HE80	7	5985	4.74	4.69	7.73
	23	6065	4.59	4.64	7.63
	39	6145	4.67	4.62	7.66
	55	6225	4.55	4.69	7.63
	71	6305	4.52	4.64	7.59
	87	6385	4.66	4.65	7.67
802.11be HE160	15	6025	4.79	4.55	7.68
	47	6185	4.67	4.55	7.62
	79	6345	4.67	4.64	7.67
802.11be HE320	31	6105	5.22	5.23	8.24
	63	6265	5.28	5.38	8.34
	95	6425	5.18	5.21	8.21

Conducted Power (Reduction)			
UNII-6 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	97	6435	3.56
	101	6455	3.7
	105	6475	3.55
	109	6495	3.76
	113	6515	3.61
802.11ax HE40	99	6445	4.04
	107	6485	4.18
	115	6525	4.16
802.11ax HE80	103	6465	4.15
	119	6545	4.02
802.11ax HE160	111	6505	5.52
802.11be HE20	97	6435	3.76
	101	6455	3.60
	105	6475	3.71
	109	6495	3.67
	113	6515	3.65
802.11be HE40	99	6445	4.27
	107	6485	4.07
	115	6525	4.16
802.11be HE80	103	6465	4.08
	119	6545	4.15
802.11be HE160	111	6505	4.14

Conducted Power (Reduction)			
UNII-6 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	97	6435	3.63
	101	6455	3.62
	105	6475	3.59
	109	6495	3.75
	113	6515	3.95
802.11ax HE40	99	6445	4.01
	107	6485	4.11
	115	6525	4.2
802.11ax HE80	103	6465	4.25
	119	6545	4.09
802.11ax HE160	111	6505	5.45
802.11be HE20	97	6435	3.58
	101	6455	3.57
	105	6475	3.78
	109	6495	3.66
	113	6515	3.93
802.11be HE40	99	6445	4.23
	107	6485	4.22
	115	6525	4.19
802.11be HE80	103	6465	4.25
	119	6545	4.11
802.11be HE160	111	6505	4.27



Conducted Power (Reduction)					
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	3.51	3.6	6.57
	101	6455	3.8	3.66	6.74
	105	6475	3.55	3.68	6.63
	109	6495	3.57	3.68	6.64
	113	6515	3.56	3.98	6.79
802.11ax HE40	99	6445	4.21	4.1	7.17
	107	6485	4.11	4.11	7.12
	115	6525	4.29	4.2	7.26
802.11ax HE80	103	6465	4.03	4.07	7.06
	119	6545	4.07	4.13	7.11
802.11ax HE160	111	6505	4.99	4.99	8
802.11be HE20	97	6435	3.57	3.78	6.69
	101	6455	3.62	3.62	6.63
	105	6475	3.68	3.71	6.71
	109	6495	3.60	3.67	6.65
	113	6515	3.67	3.88	6.79
802.11be HE40	99	6445	4.27	4.26	7.28
	107	6485	4.30	4.11	7.22
	115	6525	4.23	4.27	7.26
802.11be HE80	103	6465	4.25	4.17	7.22
	119	6545	4.07	4.3	7.2
802.11be HE160	111	6505	4.12	4.18	7.16



Conducted Power (Reduction)			
UNII-7 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	117	6536	4.21
	121	6555	4.25
	125	6575	4.18
	129	6595	4.22
	133	6615	4.16
	137	6635	4.23
	141	6655	4.07
	145	6675	4.04
	149	6695	4.28
	153	6715	4.08
	157	6735	4.03
	161	6755	4.15
	165	6775	4.26
	169	6795	4.3
	173	6815	4.05
	177	6835	4.07
802.11ax HE40	181	6855	4.2
	185	6875	4.18
	123	6565	3.69
	131	6605	4.16
	139	6645	4.09
	147	6685	4.28
	155	6725	4.12
	163	6765	4.2
802.11ax HE80	171	6805	4.2
	179	6845	4.16
	187	6885	4.07
802.11ax HE160	135	6625	4.06
	151	6705	4.2
	167	6785	4.09
802.11be HE20	183	6865	4.07
	143	6665	4.24
	175	6825	4.47
	117	6535	4.16
	121	6555	4.23
	125	6575	4.12
	129	6595	4.22
	133	6615	4.15
	137	6635	4.08
	141	6655	4.07
	145	6675	4.01
	149	6695	4.27
	153	6715	4.3
	157	6735	4.12
	161	6755	4.14
	165	6775	4.29
169	6795	4.21	
173	6815	4.15	
177	6835	4.08	
181	6855	4.18	
185	6875	3.64	

Conducted Power (Reduction)			
802.11be HE40	123	6565	4.28
	131	6605	4.1
	139	6645	4.09
	147	6685	4.05
	155	6725	4.16
	163	6765	4.06
	171	6805	4.14
	179	6845	4.28
	187	6885	4.1
802.11be HE80	135	6625	4.12
	151	6705	4.03
	167	6785	4.02
	183	6865	4.09
802.11be HE160	143	6665	4.28
	175	6825	4.13
802.11be HE320	127	6585	5.13
	159	6745	5.09



Conducted Power (Reduction)			
UNII-7 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	117	6535	4.25
	121	6555	4.29
	125	6575	4.23
	129	6595	4.08
	133	6615	4.03
	137	6635	4.12
	141	6655	4.2
	145	6675	4.24
	149	6695	4.21
	153	6715	4.08
	157	6735	4.26
	161	6755	4.12
	165	6775	4.26
	169	6795	4.15
	173	6815	4.09
	177	6835	4.09
802.11ax HE40	181	6855	4.07
	185	6875	4.12
	123	6565	3.55
	131	6605	4.17
	139	6645	4.25
	147	6685	4.1
	155	6725	4.03
	163	6765	4.19
802.11ax HE80	171	6805	4.15
	179	6845	4.29
	187	6885	4.3
	135	6625	4.11
802.11ax HE160	151	6705	4.02
	167	6785	4.03
	183	6865	4.27
802.11be HE20	143	6665	4.09
	175	6825	4.41
	117	6535	4.02
	121	6555	4.03
	125	6575	4.19
	129	6595	4.08
	133	6615	4.21
	137	6635	4.26
	141	6655	4.12
	145	6675	4.12
	149	6695	4.2
	153	6715	4.08
	157	6735	4.25
	161	6755	4.18
	165	6775	4.27
	169	6795	4.16
173	6815	4.12	
177	6835	4.24	
181	6855	4.28	
185	6875	3.55	

Conducted Power (Reduction)			
802.11be HE40	123	6565	4.15
	131	6605	4.16
	139	6645	4.23
	147	6685	4.27
	155	6725	4.02
	163	6765	4.22
	171	6805	4.25
	179	6845	4.26
	187	6885	4.05
802.11be HE80	135	6625	4.24
	151	6705	4.03
	167	6785	4.17
	183	6865	4.09
802.11be HE160	143	6665	4.19
	175	6825	4.3
802.11be HE320	127	6585	5.08
	159	6745	5.03



Conducted Power (Reduction)					
UNII-7 Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE20	117	6535	4.16	4.03	7.11
	121	6555	4.2	4.08	7.15
	125	6575	4.16	4.06	7.12
	129	6595	4.25	4.12	7.2
	133	6615	4.14	4.14	7.15
	137	6635	4.19	4.09	7.15
	141	6655	4.06	4.02	7.05
	145	6675	4.15	4.25	7.21
	149	6695	4.17	4.08	7.14
	153	6715	4.22	4.15	7.2
	157	6735	4.29	4.28	7.3
	161	6755	4.1	4.23	7.18
	165	6775	4.17	4.13	7.16
	169	6795	4.04	4.09	7.08
	173	6815	4.27	4.25	7.27
	177	6835	4.19	4.11	7.16
	181	6855	4.26	4.19	7.24
185	6875	4.04	4.01	7.04	
802.11ax HE40	123	6565	3.69	3.55	6.63
	131	6605	4.12	4.04	7.09
	139	6645	4.13	4.13	7.14
	147	6685	4.02	4.19	7.12
	155	6725	4.18	4.04	7.12
	163	6765	4.16	4.2	7.19
	171	6805	4.24	4.24	7.25
	179	6845	4.21	4.26	7.25
187	6885	4.05	4.2	7.14	
802.11ax HE80	135	6625	4.19	4.16	7.19
	151	6705	4.23	4.23	7.24
	167	6785	4.04	4.22	7.14
802.11ax HE160	183	6865	4.16	4.25	7.22
	143	6665	4.19	4.2	7.21
	175	6825	4.5	4.32	7.42
802.11be HE20	117	6535	4.06	4.15	7.12
	121	6555	4.02	4.21	7.13
	125	6575	4.02	4.11	7.08
	129	6595	4.25	4.05	7.16
	133	6615	4.23	4.06	7.16
	137	6635	4.01	4.22	7.13
	141	6655	4.3	4.2	7.26
	145	6675	4.16	4.22	7.2
	149	6695	4.1	4.26	7.19
	153	6715	4.17	4.15	7.17
	157	6735	4.04	4.02	7.04
	161	6755	4.03	4.02	7.04
	165	6775	4.12	4.28	7.21
	169	6795	4.28	4.2	7.25
	173	6815	4.19	4.03	7.12
	177	6835	4.23	4.3	7.28
	181	6855	4.03	4.26	7.16
185	6875	3.59	3.75	6.68	



Conducted Power (Reduction)					
802.11be HE40	123	6565	4.28	4.2	7.25
	131	6605	4.14	4.2	7.18
	139	6645	4.21	4.22	7.23
	147	6685	4.05	4.12	7.1
	155	6725	4.15	4.07	7.12
	163	6765	4.29	4.25	7.28
	171	6805	4.11	4.28	7.21
	179	6845	4.08	4.01	7.06
	187	6885	4.19	4.02	7.12
802.11be HE80	135	6625	4.1	4.03	7.08
	151	6705	4.06	4.3	7.19
	167	6785	4.21	4.22	7.23
	183	6865	4.04	4.06	7.06
802.11be HE160	143	6665	4.23	4.07	7.16
	175	6825	4.29	4.26	7.29
802.11be HE320	127	6585	4.45	4.46	7.47
	159	6745	4.48	4.47	7.49

Conducted Power (Reduction)			
UNII-8 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	189	6895	3.88
	193	6915	3.92
	197	6935	3.91
	201	6955	4.01
	205	6975	4.01
	209	6995	3.79
	213	7015	4.02
	217	7035	4
	221	7055	4.02
	225	7075	3.78
	229	7095	3.91
	233	7115	-1.23
802.11ax HE40	195	6925	6.07
	203	6965	6.2
	211	7005	6.1
	219	7045	6.12
	227	7085	6.09
802.11ax HE80	199	6945	6.03
	215	7025	6.18
802.11ax HE160	207	6985	6.15
802.11be HE20	189	6895	6.23
	193	6915	6.2
	197	6935	6.09
	201	6955	6.06
	205	6975	6.13
	209	6995	6.17
	213	7015	6.17
	217	7035	6.16
	221	7055	6.2
	225	7075	6.1
	229	7095	6.08
233	7115	6.09	
802.11be HE40	195	6925	6.25
	203	6965	6.1
	211	7005	6.06
	219	7045	6.15
	227	7085	6.16
802.11be HE80	199	6945	6.04
	215	7025	6.04
802.11be HE160	207	6985	6.2
802.11be HE320	191	6905	7.21

Conducted Power (Reduction)			
UNII-8 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	189	6895	4.01
	193	6915	3.82
	197	6935	3.94
	201	6955	3.79
	205	6975	3.82
	209	6995	3.78
	213	7015	4
	217	7035	3.97
	221	7055	4.05
	225	7075	4
	229	7095	3.83
	233	7115	-1.3
802.11ax HE40	195	6925	6.28
	203	6965	6.15
	211	7005	6.16
	219	7045	6.17
	227	7085	6.26
802.11ax HE80	199	6945	6.16
	215	7025	6.3
802.11ax HE160	207	6985	6.02
802.11be HE20	189	6895	6.06
	193	6915	6.03
	197	6935	6.08
	201	6955	6.13
	205	6975	6.27
	209	6995	6.01
	213	7015	6.05
	217	7035	6.07
	221	7055	6.23
	225	7075	6.26
	229	7095	6.11
	233	7115	6.1
802.11be HE40	195	6925	6.19
	203	6965	6.15
	211	7005	6.2
	219	7045	6.09
	227	7085	6.29
802.11be HE80	199	6945	6.23
	215	7025	6.15
802.11be HE160	207	6985	6.11
802.11be HE320	191	6905	7.39

Conducted Power (Reduction)					
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	3.99	3.98	7
	193	6915	3.77	4.01	6.9
	197	6935	3.77	3.95	6.87
	201	6955	3.88	4.01	6.96
	205	6975	3.93	3.91	6.93
	209	6995	3.95	4.03	7
	213	7015	3.87	3.78	6.84
	217	7035	3.81	3.85	6.84
	221	7055	4	4.05	7.04
	225	7075	4.02	3.87	6.96
	229	7095	3.77	3.89	6.84
	233	7115	-1.24	-1.35	1.72
802.11ax HE40	195	6925	6.24	6.01	9.14
	203	6965	6.19	6.08	9.15
	211	7005	6.23	6.06	9.16
	219	7045	6.14	6.18	9.17
	227	7085	6.08	6.21	9.16
802.11ax HE80	199	6945	6.01	6.09	9.06
	215	7025	6.13	6.16	9.16
802.11ax HE160	207	6985	6.03	6.25	9.15
802.11be HE20	189	6895	6.14	6.08	9.12
	193	6915	6.07	6.07	9.08
	197	6935	6.21	6.05	9.14
	201	6955	6.25	6.03	9.15
	205	6975	6.08	6.09	9.1
	209	6995	6.03	6.17	9.11
	213	7015	6.26	6.28	9.28
	217	7035	6.08	6.1	9.1
	221	7055	6.1	6.17	9.15
	225	7075	6.14	6.01	9.09
	229	7095	6.04	6.13	9.1
	233	7115	6.01	6.05	9.04
802.11be HE40	195	6925	6.26	6.02	9.15
	203	6965	6.15	6.24	9.21
	211	7005	6.17	6.06	9.13
	219	7045	6.2	6.12	9.17
	227	7085	6.11	6.05	9.09
802.11be HE80	199	6945	6.09	6.08	9.1
	215	7025	6.09	6.28	9.2
802.11be HE160	207	6985	6.04	6.17	9.12
802.11be HE320	191	6905	7.18	7.24	10.22

Conducted Power (LPI)			
UNII-5 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	1	5955	3.75
	45	6175	3.96
	93	6415	3.68
802.11ax HE40	3	5965	4.57
	43	6165	4.66
	91	6405	4.76
802.11ax HE80	7	5985	4.53
	39	6145	4.57
	87	6385	4.75
802.11ax HE160	15	6025	4.89
	79	6345	4.93
802.11be HE20	1	5955	4.76
	45	6175	4.59
	93	6415	4.68
802.11be HE40	3	5965	4.7
	43	6165	4.75
	91	6405	4.53
802.11be HE80	7	5985	4.55
	39	6145	4.63
	87	6385	4.75
802.11be HE160	15	6025	4.53
	79	6345	4.65
802.11be HE320	31	6105	5.15
	95	6425	5.04

Conducted Power (LPI)			
UNII-5 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	1	5955	3.78
	45	6175	4.02
	93	6415	3.8
802.11ax HE40	3	5965	4.72
	43	6165	4.8
	91	6405	4.54
802.11ax HE80	7	5985	4.67
	39	6145	4.51
	87	6385	4.71
802.11ax HE160	15	6025	4.85
	79	6345	4.91
802.11be HE20	1	5955	4.58
	45	6175	4.55
	93	6415	4.77
802.11be HE40	3	5965	4.75
	43	6165	4.51
	91	6405	4.72
802.11be HE80	7	5985	4.59
	39	6145	4.6
	87	6385	4.6
802.11be HE160	15	6025	4.62
	79	6345	4.72
802.11be HE320	31	6105	5.08
	95	6425	5.15



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	0.83	0.73	3.79
	45	6175	1	0.86	3.94
	93	6415	0.74	0.75	3.76
802.11ax HE40	3	5965	4.63	4.75	7.7
	43	6165	4.59	4.56	7.59
	91	6405	4.8	4.58	7.7
802.11ax HE80	7	5985	4.55	4.69	7.63
	39	6145	4.69	4.51	7.61
	87	6385	4.71	4.69	7.71
802.11ax HE160	15	6025	4.84	4.81	7.84
	79	6345	4.9	4.88	7.9
802.11be HE20	1	5955	4.56	4.56	7.57
	45	6175	4.59	4.63	7.62
	93	6415	4.71	4.56	7.65
802.11be HE40	3	5965	4.54	4.67	7.62
	43	6165	4.68	4.71	7.71
	91	6405	4.59	4.75	7.68
802.11be HE80	7	5985	4.75	4.51	7.64
	39	6145	4.61	4.52	7.58
	87	6385	4.68	4.7	7.7
802.11be HE160	15	6025	4.6	4.68	7.65
	79	6345	4.76	4.51	7.65
802.11be HE320	31	6105	5.12	5.11	8.13
	95	6425	5.05	5.08	8.08

Conducted Power (LPI)			
UNII-6 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	97	6435	3.74
	105	6475	3.59
	113	6515	3.7
802.11ax HE40	99	6445	4.22
	107	6485	4.26
	115	6525	4.15
802.11ax HE80	103	6465	4.21
	119	6545	4.25
802.11ax HE160	111	6505	5.49
802.11be HE20	97	6435	4.02
	105	6475	4.04
	113	6515	4.24
802.11be HE40	99	6445	4.15
	107	6485	4.24
	115	6525	4.27
802.11be HE80	103	6465	4.07
	119	6545	4.16
802.11be HE160	111	6505	4.19

Conducted Power (LPI)			
UNII-6 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	97	6435	3.73
	105	6475	3.72
	113	6515	3.92
802.11ax HE40	99	6445	4.29
	107	6485	4.03
	115	6525	4.11
802.11ax HE80	103	6465	4.2
	119	6545	4.3
802.11ax HE160	111	6505	5.51
802.11be HE20	97	6435	4.09
	105	6475	4.15
	113	6515	4.13
802.11be HE40	99	6445	4.08
	107	6485	4.13
	115	6525	4.24
802.11be HE80	103	6465	4.1
	119	6545	4.06
802.11be HE160	111	6505	4.18



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	0.7	0.73	3.73
	105	6475	0.67	0.58	3.64
	113	6515	0.73	0.92	3.84
802.11ax HE40	99	6445	4.1	4.25	7.19
	107	6485	4.08	4.12	7.11
	115	6525	4.11	4.15	7.14
802.11ax HE80	103	6465	4.13	4.08	7.12
	119	6545	4.25	4.21	7.24
802.11ax HE160	111	6505	4.97	4.98	7.99
802.11be HE20	97	6435	4.23	4.16	7.21
	105	6475	4.02	4.11	7.08
	113	6515	4.06	4.08	7.08
802.11be HE40	99	6445	4.13	4.09	7.12
	107	6485	4.07	4.29	7.19
	115	6525	4.06	4.28	7.18
802.11be HE80	103	6465	4.21	4.12	7.18
	119	6545	4.06	4.04	7.06
802.11be HE160	111	6505	4.29	4.21	7.26

Conducted Power (LPI)			
UNII-7 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	117	6535	3.89
	149	6695	3.84
	181	6855	3.82
	185	6875	3.63
802.11ax HE40	147	6685	4.03
	179	6845	4.28
	187	6885	4.04
802.11ax HE80	135	6625	4.06
	167	6785	4.18
	183	6865	4.02
802.11ax HE160	143	6665	4.38
	175	6825	4.68
802.11be HE20	117	6535	4.24
	149	6695	4.03
	181	6855	4.16
	185	6875	4.25
802.11be HE40	147	6685	4.25
	179	6845	4.05
	187	6885	4.04
802.11be HE80	135	6625	4.1
	167	6785	4.04
	183	6865	4.22
802.11be HE160	143	6665	4.21
	175	6825	4.73
802.11be HE320	127	6585	5.15
	159	6745	5.12



Conducted Power (LPI)			
UNII-7 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	117	6535	3.67
	149	6695	3.76
	181	6855	3.69
	185	6875	3.74
802.11ax HE40	147	6685	4.02
	179	6845	4.21
	187	6885	4.29
802.11ax HE80	135	6625	4.24
	167	6785	4.06
	183	6865	4.18
802.11ax HE160	143	6665	4.39
	175	6825	4.69
802.11be HE20	117	6535	4.21
	149	6695	4.16
	181	6855	4.22
	185	6875	4.08
802.11be HE40	147	6685	4.16
	179	6845	4.18
	187	6885	4.26
802.11be HE80	135	6625	4.29
	167	6785	4.07
	183	6865	4.15
802.11be HE160	143	6665	4.23
	175	6825	4.82
802.11be HE320	127	6585	5.18
	159	6745	5.11



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	117	6535	0.75	0.76	3.77
	149	6695	0.7	0.83	3.78
	181	6855	0.78	0.88	3.84
	185	6875	0.61	0.72	3.68
802.11ax HE40	147	6685	4.26	4.06	7.17
	179	6845	4.21	4.03	7.13
	187	6885	4.09	4.21	7.16
802.11ax HE80	135	6625	4.11	4.17	7.15
	167	6785	4.2	4.24	7.23
	183	6865	4.18	4.25	7.23
802.11ax HE160	143	6665	4.5	4.33	7.43
	175	6825	4.38	4.26	7.33
802.11be HE20	117	6535	4.11	4.28	7.21
	149	6695	4.12	4.18	7.16
	181	6855	4.03	4.04	7.05
	185	6875	4.19	4.14	7.18
802.11be HE40	147	6685	4.22	4.06	7.15
	179	6845	4.2	4.09	7.16
	187	6885	4.1	4.26	7.19
802.11be HE80	135	6625	4.29	4.14	7.23
	167	6785	4.25	4.02	7.15
	183	6865	4.21	4.14	7.19
802.11be HE160	143	6665	4.13	4.26	7.21
	175	6825	4.09	4.17	7.14
802.11be HE320	127	6585	4.48	4.46	7.48
	159	6745	4.51	4.49	7.51

Conducted Power (LPI)			
UNII-8 Ant 0			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	209	6995	3.77
	229	7095	3.62
	233	7115	-1.47
802.11ax HE40	227	7085	6.09
802.11ax HE80	199	6945	6.04
	215	7025	6.15
802.11ax HE160	207	6985	6.14
802.11be HE20	209	6995	6.09
	229	7095	6.19
	233	7115	6.09
802.11be HE40	227	7085	6.19
802.11be HE80	199	6945	6.16
	215	7025	6.11
802.11be HE160	207	6985	6.3
802.11be HE320	191	6905	7.31



Conducted Power (LPI)			
UNII-8 Ant 1			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	209	6995	3.66
	229	7095	3.66
	233	7115	-1.38
802.11ax HE40	227	7085	6.27
802.11ax HE80	199	6945	6.19
	215	7025	6.04
802.11ax HE160	207	6985	6.14
802.11be HE20	209	6995	6.1
	229	7095	6.16
	233	7115	6.02
802.11be HE40	227	7085	6.01
802.11be HE80	199	6945	6.28
	215	7025	6.28
802.11be HE160	207	6985	6.23
802.11be HE320	191	6905	7.42



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	209	6995	0.9	0.9	3.91
	229	7095	0.66	0.83	3.76
	233	7115	-4.01	-3.98	-0.98
802.11ax HE40	227	7085	6.27	6.14	9.22
802.11ax HE80	199	6945	6.26	6.07	9.18
	215	7025	6.02	6.02	9.03
802.11ax HE160	207	6985	6.29	6.1	9.21
802.11be HE20	209	6995	6.03	6.23	9.14
	229	7095	6.19	6.28	9.25
	233	7115	6.15	6.13	9.15
802.11be HE40	227	7085	6.08	6.05	9.08
802.11be HE80	199	6945	6.28	6.21	9.26
	215	7025	6.14	6.24	9.2
802.11be HE160	207	6985	6.2	6.07	9.15
802.11be HE320	191	6905	7.15	7.28	10.23

Appendix F. SAR and Incident Power Density Test Result

SAR Results for Body Exposure Condition.

Note:

1. SAR testing for WLAN / BT was performed on the maximum power mode.
2. SAR testing for LTE / NR was performed on the maximum power mode.
3. The "< 0.001" means there is no SAR value or the SAR is too low to be measured.
4. Per KDB 388624 APPENDIX OVER6G, the minimum of 5 channels to perform IPD across U-NII 5,6,7 and 8. and measured results were scaled by factor 1.545 to reported power density when measurement uncertainty exceed 30%.
5. The SAR testing was verified on the worst case of original report to ensure compliance.

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	WCDMA II	RMC12.2K	Bottom of Laptop	0	9262			A	Ant 0	w/o	24.50	22.86	1.46	0	<0.001	0.00
	WCDMA II	RMC12.2K	Rear Face	25	9262			A	Ant 0	w/o	24.50	22.86	1.46	-0.17	0.102	0.15
	WCDMA II	RMC12.2K	Left Side	0	9262			A	Ant 0	w/o	24.50	22.86	1.46	0	<0.001	0.00
	WCDMA II	RMC12.2K	Right Side	0	9262			A	Ant 0	w/o	24.50	22.86	1.46	0.12	0.322	0.47
	WCDMA II	RMC12.2K	Top Side	34	9262			A	Ant 0	w/o	24.50	22.86	1.46	-0.19	0.099	0.14
	WCDMA II	RMC12.2K	Bottom Side	0	9262			A	Ant 0	w/o	24.50	22.86	1.46	0	<0.001	0.00
	WCDMA II	RMC12.2K	Rear Face	0	9262			A	Ant 0	w/	13.00	12.50	1.12	-0.12	0.326	0.37
1	WCDMA II	RMC12.2K	Top Side	0	9262			A	Ant 0	w/	13.00	12.50	1.12	0.03	0.432	0.48
	WCDMA II	RMC12.2K	Top Side	0	9400			A	Ant 0	w/	13.00	12.44	1.14	0.09	0.416	0.47
	WCDMA II	RMC12.2K	Top Side	0	9538			A	Ant 0	w/	13.00	12.17	1.21	-0.11	0.389	0.47
	WCDMA II	RMC12.2K	Top Side	0	9262			B	Ant 0	w/	13.00	12.50	1.12	-0.08	0.408	0.46
	WCDMA II	RMC12.2K	Bottom of Laptop	0	9262			C	Ant 0	w/o	24.50	22.86	1.46	0	<0.001	0.00
	WCDMA II	RMC12.2K	Rear Face	25	9262			C	Ant 0	w/o	24.50	22.86	1.46	0.18	0.087	0.13
	WCDMA II	RMC12.2K	Left Side	0	9262			C	Ant 0	w/o	24.50	22.86	1.46	0	<0.001	0.00
	WCDMA II	RMC12.2K	Right Side	0	9262			C	Ant 0	w/o	24.50	22.86	1.46	-0.14	0.305	0.45
	WCDMA II	RMC12.2K	Top Side	34	9262			C	Ant 0	w/o	24.50	22.86	1.46	-0.18	0.104	0.15
	WCDMA II	RMC12.2K	Bottom Side	0	9262			C	Ant 0	w/o	24.50	22.86	1.46	0	<0.001	0.00
	WCDMA II	RMC12.2K	Rear Face	0	9262			C	Ant 0	w/	13.00	12.50	1.12	-0.07	0.147	0.16
	WCDMA II	RMC12.2K	Top Side	0	9262			C	Ant 0	w/	13.00	12.50	1.12	0.05	0.403	0.45
	WCDMA II	RMC12.2K	Top Side	0	9400			C	Ant 0	w/	13.00	12.44	1.14	0.08	0.398	0.45
	WCDMA II	RMC12.2K	Top Side	0	9538			C	Ant 0	w/	13.00	12.17	1.21	0.13	0.383	0.46
	WCDMA II	RMC12.2K	Top Side	0	9538			D	Ant 0	w/	13.00	12.17	1.21	-0.09	0.362	0.44

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	WCDMA IV	RMC12.2K	Bottom of Laptop	0	1312			A	ANT 0	w/o	24.50	23.10	1.38	0	<0.001	0.00
	WCDMA IV	RMC12.2K	Rear Face	25	1312			A	ANT 0	w/o	24.50	23.10	1.38	-0.04	0.105	0.14
	WCDMA IV	RMC12.2K	Left Side	0	1312			A	ANT 0	w/o	24.50	23.10	1.38	0	<0.001	0.00
	WCDMA IV	RMC12.2K	Right Side	0	1312			A	ANT 0	w/o	24.50	23.10	1.38	0.1	0.335	0.46
	WCDMA IV	RMC12.2K	Top Side	34	1312			A	ANT 0	w/o	24.50	23.10	1.38	-0.08	0.104	0.14
	WCDMA IV	RMC12.2K	Bottom Side	0	1312			A	ANT 0	w/o	24.50	23.10	1.38	0	<0.001	0.00
	WCDMA IV	RMC12.2K	Rear Face	0	1312			A	ANT 0	w/	14.50	14.33	1.04	-0.01	0.342	0.36
2	WCDMA IV	RMC12.2K	Top Side	0	1312			A	ANT 0	w/	14.50	14.33	1.04	0.05	0.453	0.47
	WCDMA IV	RMC12.2K	Top Side	0	1413			A	ANT 0	w/	14.50	14.23	1.06	0.03	0.437	0.46
	WCDMA IV	RMC12.2K	Top Side	0	1513			A	ANT 0	w/	14.50	14.26	1.06	-0.19	0.408	0.43
	WCDMA IV	RMC12.2K	Top Side	0	1312			B	ANT 0	w/	14.50	14.33	1.04	-0.01	0.428	0.45
	WCDMA IV	RMC12.2K	Bottom of Laptop	0	1312			C	ANT 0	w/o	24.50	23.10	1.38	0	<0.001	0.00
	WCDMA IV	RMC12.2K	Rear Face	25	1312			C	ANT 0	w/o	24.50	23.10	1.38	0.06	0.091	0.13
	WCDMA IV	RMC12.2K	Left Side	0	1312			C	ANT 0	w/o	24.50	23.10	1.38	0	<0.001	0.00
	WCDMA IV	RMC12.2K	Right Side	0	1312			C	ANT 0	w/o	24.50	23.10	1.38	-0.19	0.301	0.42
	WCDMA IV	RMC12.2K	Top Side	34	1312			C	ANT 0	w/o	24.50	23.10	1.38	-0.1	0.109	0.15
	WCDMA IV	RMC12.2K	Bottom Side	0	1312			C	ANT 0	w/o	24.50	23.10	1.38	0	<0.001	0.00
	WCDMA IV	RMC12.2K	Rear Face	0	1312			C	ANT 0	w/	14.50	14.33	1.04	-0.18	0.154	0.16
	WCDMA IV	RMC12.2K	Top Side	0	1312			C	ANT 0	w/	14.50	14.33	1.04	0.14	0.423	0.44
	WCDMA IV	RMC12.2K	Top Side	0	1413			C	ANT 0	w/	14.50	14.23	1.06	0.18	0.418	0.44
	WCDMA IV	RMC12.2K	Top Side	0	1513			C	ANT 0	w/	14.50	14.26	1.06	0.11	0.399	0.42
	WCDMA IV	RMC12.2K	Top Side	0	1312			D	ANT 0	w/	14.50	14.33	1.04	-0.08	0.401	0.42

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	WCDMA V	RMC12.2K	Bottom of Laptop	0	4132			A	ANT 0	w/o	24.50	23.14	1.37	0	<0.001	0.00
	WCDMA V	RMC12.2K	Rear Face	25	4132			A	ANT 0	w/o	24.50	23.14	1.37	0.03	0.126	0.17
	WCDMA V	RMC12.2K	Left Side	0	4132			A	ANT 0	w/o	24.50	23.14	1.37	0	<0.001	0.00
	WCDMA V	RMC12.2K	Right Side	0	4132			A	ANT 0	w/o	24.50	23.14	1.37	-0.09	0.401	0.55
	WCDMA V	RMC12.2K	Top Side	34	4132			A	ANT 0	w/o	24.50	23.14	1.37	-0.19	0.125	0.17
	WCDMA V	RMC12.2K	Bottom Side	0	4132			A	ANT 0	w/o	24.50	23.14	1.37	0	<0.001	0.00
	WCDMA V	RMC12.2K	Rear Face	0	4132			A	ANT 0	w/	17.00	16.87	1.03	-0.19	0.409	0.42
3	WCDMA V	RMC12.2K	Top Side	0	4132			A	ANT 0	w/	17.00	16.87	1.03	-0.03	0.542	0.56
	WCDMA V	RMC12.2K	Top Side	0	4182			A	ANT 0	w/	17.00	16.80	1.05	-0.03	0.522	0.55
	WCDMA V	RMC12.2K	Top Side	0	4233			A	ANT 0	w/	17.00	16.77	1.05	-0.13	0.488	0.51
	WCDMA V	RMC12.2K	Top Side	0	4132			B	ANT 0	w/	17.00	16.87	1.03	0.13	0.512	0.53
	WCDMA V	RMC12.2K	Bottom of Laptop	0	4132			C	ANT 0	w/o	24.50	23.14	1.37	0	<0.001	0.00
	WCDMA V	RMC12.2K	Rear Face	25	4132			C	ANT 0	w/o	24.50	23.14	1.37	0.1	0.109	0.15
	WCDMA V	RMC12.2K	Left Side	0	4132			C	ANT 0	w/o	24.50	23.14	1.37	0	<0.001	0.00
	WCDMA V	RMC12.2K	Right Side	0	4132			C	ANT 0	w/o	24.50	23.14	1.37	-0.01	0.365	0.50
	WCDMA V	RMC12.2K	Top Side	34	4132			C	ANT 0	w/o	24.50	23.14	1.37	-0.03	0.131	0.18
	WCDMA V	RMC12.2K	Bottom Side	0	4132			C	ANT 0	w/o	24.50	23.14	1.37	0	<0.001	0.00
	WCDMA V	RMC12.2K	Rear Face	0	4132			C	ANT 0	w/	17.00	16.87	1.03	0.19	0.184	0.19
	WCDMA V	RMC12.2K	Top Side	0	4132			C	ANT 0	w/	17.00	16.87	1.03	-0.12	0.506	0.52
	WCDMA V	RMC12.2K	Top Side	0	4182			C	ANT 0	w/	17.00	16.80	1.05	-0.05	0.501	0.53
	WCDMA V	RMC12.2K	Top Side	0	4233			C	ANT 0	w/	17.00	16.77	1.05	0.08	0.477	0.50
	WCDMA V	RMC12.2K	Top Side	0	4182			D	ANT 0	w/	17.00	16.80	1.05	0.11	0.48	0.50

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 2	QPSK20M	Bottom of Laptop	0	18700	1	0	A	ANT 0	w/o	24.00	22.59	1.38	0	<0.001	0.00
	LTE 2	QPSK20M	Bottom of Laptop	0	18700	50	0	A	ANT 0	w/o	23.00	21.53	1.40	0	<0.001	0.00
	LTE 2	QPSK20M	Rear Face	25	18700	1	0	A	ANT 0	w/o	24.00	22.59	1.38	-0.01	0.119	0.16
	LTE 2	QPSK20M	Left Side	0	18700	1	0	A	ANT 0	w/o	24.00	22.59	1.38	0	<0.001	0.00
	LTE 2	QPSK20M	Right Side	0	18700	1	0	A	ANT 0	w/o	24.00	22.59	1.38	-0.19	0.381	0.53
	LTE 2	QPSK20M	Top Side	34	18700	1	0	A	ANT 0	w/o	24.00	22.59	1.38	-0.12	0.118	0.16
	LTE 2	QPSK20M	Bottom Side	0	18700	1	0	A	ANT 0	w/o	24.00	22.59	1.38	0	<0.001	0.00
	LTE 2	QPSK20M	Rear Face	25	18700	50	0	A	ANT 0	w/o	23.00	21.53	1.40	0.11	0.108	0.15
	LTE 2	QPSK20M	Left Side	0	18700	50	0	A	ANT 0	w/o	23.00	21.53	1.40	0	<0.001	0.00
	LTE 2	QPSK20M	Right Side	0	18700	50	0	A	ANT 0	w/o	23.00	21.53	1.40	-0.16	0.378	0.53
	LTE 2	QPSK20M	Top Side	34	18700	50	0	A	ANT 0	w/o	23.00	21.53	1.40	-0.01	0.098	0.14
	LTE 2	QPSK20M	Bottom Side	0	18700	50	0	A	ANT 0	w/o	23.00	21.53	1.40	0	<0.001	0.00
	LTE 2	QPSK20M	Rear Face	0	18700	1	0	A	ANT 0	w/	13.00	12.87	1.03	0.13	0.389	0.40
	LTE 2	QPSK20M	Top Side	0	18700	1	0	A	ANT 0	w/	13.00	12.87	1.03	0.04	0.533	0.55
	LTE 2	QPSK20M	Rear Face	0	18700	50	0	A	ANT 0	w/	12.00	11.81	1.04	0.14	0.369	0.38
	LTE 2	QPSK20M	Top Side	0	18700	50	0	A	ANT 0	w/	12.00	11.81	1.04	-0.17	0.513	0.53
	LTE 2	QPSK20M	Top Side	0	18900	1	0	A	ANT 0	w/	13.00	12.76	1.06	0.15	0.504	0.53
	LTE 2	QPSK20M	Top Side	0	19100	1	0	A	ANT 0	w/	13.00	12.62	1.09	-0.02	0.486	0.53
	LTE 2	QPSK20M	Top Side	0	18700	1	0	B	ANT 0	w/	13.00	12.87	1.03	0.01	0.514	0.53



Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 2	QPSK20M	Bottom of Laptop	0	18700	1	0	C	ANT 0	w/o	24.00	22.59	1.38	0	<0.001	0.00
	LTE 2	QPSK20M	Bottom of Laptop	0	18700	50	0	C	ANT 0	w/o	23.00	21.53	1.40	0	<0.001	0.00
	LTE 2	QPSK20M	Rear Face	25	18700	1	0	C	ANT 0	w/o	24.00	22.59	1.38	-0.16	0.104	0.14
	LTE 2	QPSK20M	Left Side	0	18700	1	0	C	ANT 0	w/o	24.00	22.59	1.38	0	<0.001	0.00
	LTE 2	QPSK20M	Right Side	0	18700	1	0	C	ANT 0	w/o	24.00	22.59	1.38	0.14	0.348	0.48
	LTE 2	QPSK20M	Top Side	34	18700	1	0	C	ANT 0	w/o	24.00	22.59	1.38	-0.15	0.124	0.17
	LTE 2	QPSK20M	Bottom Side	0	18700	1	0	C	ANT 0	w/o	24.00	22.59	1.38	0	<0.001	0.00
	LTE 2	QPSK20M	Rear Face	25	18700	50	0	C	ANT 0	w/o	23.00	21.53	1.40	0.18	0.096	0.13
	LTE 2	QPSK20M	Left Side	0	18700	50	0	C	ANT 0	w/o	23.00	21.53	1.40	0	<0.001	0.00
	LTE 2	QPSK20M	Right Side	0	18700	50	0	C	ANT 0	w/o	23.00	21.53	1.40	-0.1	0.332	0.46
	LTE 2	QPSK20M	Top Side	34	18700	50	0	C	ANT 0	w/o	23.00	21.53	1.40	-0.13	0.113	0.16
	LTE 2	QPSK20M	Bottom Side	0	18700	50	0	C	ANT 0	w/o	23.00	21.53	1.40	0	<0.001	0.00
	LTE 2	QPSK20M	Rear Face	0	18700	1	0	C	ANT 0	w/	13.00	12.87	1.03	-0.11	0.175	0.18
	LTE 2	QPSK20M	Top Side	0	18700	1	0	C	ANT 0	w/	13.00	12.87	1.03	-0.13	0.514	0.53
	LTE 2	QPSK20M	Rear Face	0	18700	50	0	C	ANT 0	w/	12.00	11.81	1.04	0.08	0.164	0.17
	LTE 2	QPSK20M	Top Side	0	18700	50	0	C	ANT 0	w/	12.00	11.81	1.04	0.14	0.497	0.52
	LTE 2	QPSK20M	Top Side	0	18900	1	0	C	ANT 0	w/	13.00	12.76	1.06	0.08	0.483	0.51
	LTE 2	QPSK20M	Top Side	0	19100	1	0	C	ANT 0	w/	13.00	12.62	1.09	-0.03	0.478	0.52
	LTE 2	QPSK20M	Top Side	0	18700	1	0	D	ANT 0	w/	13.00	12.87	1.03	0.1	0.497	0.51

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 2	QPSK20M	Bottom of Laptop	0	18900	1	0	A	ANT 2	w/o	21.00	20.83	1.04	0.02	0.088	0.09
	LTE 2	QPSK20M	Bottom of Laptop	0	18900	50	0	A	ANT 2	w/o	20.00	19.74	1.06	-0.06	0.075	0.08
	LTE 2	QPSK20M	Rear Face	4	18900	1	0	A	ANT 2	w/o	21.00	20.83	1.04	0.15	0.574	0.60
	LTE 2	QPSK20M	Left Side	0	18900	1	0	A	ANT 2	w/o	21.00	20.83	1.04	0	<0.001	0.00
	LTE 2	QPSK20M	Right Side	17	18900	1	0	A	ANT 2	w/o	21.00	20.83	1.04	-0.04	0.587	0.61
	LTE 2	QPSK20M	Top Side	0	18900	1	0	A	ANT 2	w/o	21.00	20.83	1.04	0	<0.001	0.00
	LTE 2	QPSK20M	Bottom Side	0	18900	1	0	A	ANT 2	w/o	21.00	20.83	1.04	0.07	0.223	0.23
	LTE 2	QPSK20M	Rear Face	4	18900	50	0	A	ANT 2	w/o	20.00	19.74	1.06	0.17	0.544	0.58
	LTE 2	QPSK20M	Left Side	0	18900	50	0	A	ANT 2	w/o	20.00	19.74	1.06	0	<0.001	0.00
	LTE 2	QPSK20M	Right Side	17	18900	50	0	A	ANT 2	w/o	20.00	19.74	1.06	-0.18	0.543	0.58
	LTE 2	QPSK20M	Top Side	0	18900	50	0	A	ANT 2	w/o	20.00	19.74	1.06	0	<0.001	0.00
	LTE 2	QPSK20M	Bottom Side	0	18900	50	0	A	ANT 2	w/o	20.00	19.74	1.06	0.04	0.207	0.22
	LTE 2	QPSK20M	Rear Face	0	18900	1	0	A	ANT 2	w/	10.50	10.34	1.04	0.08	0.184	0.19
4	LTE 2	QPSK20M	Right Side	0	18900	1	0	A	ANT 2	w/	10.50	10.34	1.04	0.08	0.662	0.69
	LTE 2	QPSK20M	Rear Face	0	18900	50	0	A	ANT 2	w/	9.50	9.30	1.05	-0.1	0.166	0.17
	LTE 2	QPSK20M	Right Side	0	18900	50	0	A	ANT 2	w/	9.50	9.30	1.05	0.05	0.637	0.67
	LTE 2	QPSK20M	Right Side	0	18700	1	0	A	ANT 2	w/	10.50	10.31	1.04	-0.14	0.641	0.67
	LTE 2	QPSK20M	Right Side	0	19100	1	0	A	ANT 2	w/	10.50	10.29	1.05	-0.08	0.628	0.66
	LTE 2	QPSK20M	Right Side	0	18900	1	0	B	ANT 2	w/	10.50	10.34	1.04	0.02	0.633	0.66

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 2	QPSK20M	Bottom of Laptop	0	18900	1	0	C	ANT 2	w/o	21.00	20.83	1.04	0.03	0.115	0.12
	LTE 2	QPSK20M	Bottom of Laptop	0	18900	50	0	C	ANT 2	w/o	20.00	19.74	1.06	-0.05	0.101	0.11
	LTE 2	QPSK20M	Rear Face	4	18900	1	0	C	ANT 2	w/o	21.00	20.83	1.04	-0.12	0.461	0.48
	LTE 2	QPSK20M	Left Side	0	18900	1	0	C	ANT 2	w/o	21.00	20.83	1.04	0	<0.001	0.00
	LTE 2	QPSK20M	Right Side	17	18900	1	0	C	ANT 2	w/o	21.00	20.83	1.04	0.05	0.504	0.52
	LTE 2	QPSK20M	Top Side	0	18900	1	0	C	ANT 2	w/o	21.00	20.83	1.04	0	<0.001	0.00
	LTE 2	QPSK20M	Bottom Side	0	18900	1	0	C	ANT 2	w/o	21.00	20.83	1.04	-0.11	0.237	0.25
	LTE 2	QPSK20M	Rear Face	4	18900	50	0	C	ANT 2	w/o	20.00	19.74	1.06	-0.07	0.434	0.46
	LTE 2	QPSK20M	Left Side	0	18900	50	0	C	ANT 2	w/o	20.00	19.74	1.06	0	<0.001	0.00
	LTE 2	QPSK20M	Right Side	17	18900	50	0	C	ANT 2	w/o	20.00	19.74	1.06	0.19	0.487	0.52
	LTE 2	QPSK20M	Top Side	0	18900	50	0	C	ANT 2	w/o	20.00	19.74	1.06	0	<0.001	0.00
	LTE 2	QPSK20M	Bottom Side	0	18900	50	0	C	ANT 2	w/o	20.00	19.74	1.06	0.15	0.201	0.21
	LTE 2	QPSK20M	Rear Face	0	18900	1	0	C	ANT 2	w/	10.50	10.34	1.04	-0.15	0.101	0.11
	LTE 2	QPSK20M	Right Side	0	18900	1	0	C	ANT 2	w/	10.50	10.34	1.04	0.17	0.632	0.66
	LTE 2	QPSK20M	Rear Face	0	18900	50	0	C	ANT 2	w/	9.50	9.30	1.05	0.03	0.083	0.09
	LTE 2	QPSK20M	Right Side	0	18900	50	0	C	ANT 2	w/	9.50	9.30	1.05	0.19	0.611	0.64
	LTE 2	QPSK20M	Right Side	0	18700	1	0	C	ANT 2	w/	10.50	10.31	1.04	0.13	0.622	0.65
	LTE 2	QPSK20M	Right Side	0	19100	1	0	C	ANT 2	w/	10.50	10.29	1.05	-0.13	0.628	0.66
	LTE 2	QPSK20M	Right Side	0	18900	1	0	D	ANT 2	w/	10.50	10.34	1.04	-0.03	0.612	0.64

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 4	QPSK20M	Bottom of Laptop	0	20050	1	0	A	ANT 0	w/o	24.00	22.48	1.42	0	<0.001	0.00
	LTE 4	QPSK20M	Bottom of Laptop	0	20050	50	0	A	ANT 0	w/o	23.00	21.43	1.44	0	<0.001	0.00
	LTE 4	QPSK20M	Rear Face	25	20050	1	0	A	ANT 0	w/o	24.00	22.48	1.42	-0.06	0.109	0.15
	LTE 4	QPSK20M	Left Side	0	20050	1	0	A	ANT 0	w/o	24.00	22.48	1.42	0	<0.001	0.00
	LTE 4	QPSK20M	Right Side	0	20050	1	0	A	ANT 0	w/o	24.00	22.48	1.42	0.11	0.347	0.49
	LTE 4	QPSK20M	Top Side	34	20050	1	0	A	ANT 0	w/o	24.00	22.48	1.42	0.14	0.108	0.15
	LTE 4	QPSK20M	Bottom Side	0	20050	1	0	A	ANT 0	w/o	24.00	22.48	1.42	0	<0.001	0.00
	LTE 4	QPSK20M	Rear Face	25	20050	50	0	A	ANT 0	w/o	23.00	21.43	1.44	-0.11	0.099	0.14
	LTE 4	QPSK20M	Left Side	0	20050	50	0	A	ANT 0	w/o	23.00	21.43	1.44	0	<0.001	0.00
	LTE 4	QPSK20M	Right Side	0	20050	50	0	A	ANT 0	w/o	23.00	21.43	1.44	0.12	0.335	0.48
	LTE 4	QPSK20M	Top Side	34	20050	50	0	A	ANT 0	w/o	23.00	21.43	1.44	-0.18	0.091	0.13
	LTE 4	QPSK20M	Bottom Side	0	20050	50	0	A	ANT 0	w/o	23.00	21.43	1.44	0	<0.001	0.00
	LTE 4	QPSK20M	Rear Face	0	20050	1	0	A	ANT 0	w/	15.00	14.89	1.03	0.08	0.356	0.37
	LTE 4	QPSK20M	Top Side	0	20050	1	0	A	ANT 0	w/	15.00	14.89	1.03	0.03	0.488	0.50
	LTE 4	QPSK20M	Rear Face	0	20050	50	0	A	ANT 0	w/	14.00	13.83	1.04	-0.1	0.338	0.35
	LTE 4	QPSK20M	Top Side	0	20050	50	0	A	ANT 0	w/	14.00	13.83	1.04	0.08	0.472	0.49
	LTE 4	QPSK20M	Top Side	0	20175	1	0	A	ANT 0	w/	15.00	14.80	1.05	-0.1	0.462	0.49
	LTE 4	QPSK20M	Top Side	0	20300	1	0	A	ANT 0	w/	15.00	14.84	1.04	-0.02	0.445	0.46
	LTE 4	QPSK20M	Top Side	0	20050	1	0	B	ANT 0	w/	15.00	14.89	1.03	-0.04	0.471	0.49

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 4	QPSK20M	Bottom of Laptop	0	20050	1	0	C	ANT 0	w/o	24.00	22.48	1.42	0	<0.001	0.00
	LTE 4	QPSK20M	Bottom of Laptop	0	20050	50	0	C	ANT 0	w/o	23.00	21.43	1.44	0	<0.001	0.00
	LTE 4	QPSK20M	Rear Face	25	20050	1	0	C	ANT 0	w/o	24.00	22.48	1.42	-0.12	0.095	0.13
	LTE 4	QPSK20M	Left Side	0	20050	1	0	C	ANT 0	w/o	24.00	22.48	1.42	0	<0.001	0.00
	LTE 4	QPSK20M	Right Side	0	20050	1	0	C	ANT 0	w/o	24.00	22.48	1.42	0	0.319	0.45
	LTE 4	QPSK20M	Top Side	34	20050	1	0	C	ANT 0	w/o	24.00	22.48	1.42	-0.01	0.114	0.16
	LTE 4	QPSK20M	Bottom Side	0	20050	1	0	C	ANT 0	w/o	24.00	22.48	1.42	0	<0.001	0.00
	LTE 4	QPSK20M	Rear Face	25	20050	50	0	C	ANT 0	w/o	23.00	21.43	1.44	-0.17	0.088	0.13
	LTE 4	QPSK20M	Left Side	0	20050	50	0	C	ANT 0	w/o	23.00	21.43	1.44	0	<0.001	0.00
	LTE 4	QPSK20M	Right Side	0	20050	50	0	C	ANT 0	w/o	23.00	21.43	1.44	0.1	0.304	0.44
	LTE 4	QPSK20M	Top Side	34	20050	50	0	C	ANT 0	w/o	23.00	21.43	1.44	-0.1	0.103	0.15
	LTE 4	QPSK20M	Bottom Side	0	20050	50	0	C	ANT 0	w/o	23.00	21.43	1.44	0	<0.001	0.00
	LTE 4	QPSK20M	Rear Face	0	20050	1	0	C	ANT 0	w/	15.00	14.89	1.03	-0.13	0.161	0.17
	LTE 4	QPSK20M	Top Side	0	20050	1	0	C	ANT 0	w/	15.00	14.89	1.03	-0.05	0.471	0.49
	LTE 4	QPSK20M	Rear Face	0	20050	50	0	C	ANT 0	w/	14.00	13.83	1.04	0.09	0.152	0.16
	LTE 4	QPSK20M	Top Side	0	20050	50	0	C	ANT 0	w/	14.00	13.83	1.04	-0.06	0.455	0.47
	LTE 4	QPSK20M	Top Side	0	20175	1	0	C	ANT 0	w/	15.00	14.80	1.05	0.09	0.442	0.46
	LTE 4	QPSK20M	Top Side	0	20300	1	0	C	ANT 0	w/	15.00	14.84	1.04	0.09	0.438	0.46
	LTE 4	QPSK20M	Top Side	0	20050	1	0	D	ANT 0	w/	15.00	14.89	1.03	-0.13	0.455	0.47

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 4	QPSK20M	Bottom of Laptop	0	20050	1	0	A	ANT 2	w/o	21.50	20.84	1.16	-0.07	0.059	0.07
	LTE 4	QPSK20M	Bottom of Laptop	0	20050	50	0	A	ANT 2	w/o	20.50	19.79	1.18	-0.16	0.051	0.06
	LTE 4	QPSK20M	Rear Face	4	20050	1	0	A	ANT 2	w/o	21.50	20.84	1.16	0.12	0.386	0.45
	LTE 4	QPSK20M	Left Side	0	20050	1	0	A	ANT 2	w/o	21.50	20.84	1.16	0	<0.001	0.00
	LTE 4	QPSK20M	Right Side	17	20050	1	0	A	ANT 2	w/o	21.50	20.84	1.16	-0.06	0.395	0.46
	LTE 4	QPSK20M	Top Side	0	20050	1	0	A	ANT 2	w/o	21.50	20.84	1.16	0	<0.001	0.00
	LTE 4	QPSK20M	Bottom Side	0	20050	1	0	A	ANT 2	w/o	21.50	20.84	1.16	-0.1	0.152	0.18
	LTE 4	QPSK20M	Rear Face	4	20050	50	0	A	ANT 2	w/o	20.50	19.79	1.18	0.11	0.366	0.43
	LTE 4	QPSK20M	Left Side	0	20050	50	0	A	ANT 2	w/o	20.50	19.79	1.18	0	<0.001	0.00
	LTE 4	QPSK20M	Right Side	17	20050	50	0	A	ANT 2	w/o	20.50	19.79	1.18	0.12	0.365	0.43
	LTE 4	QPSK20M	Top Side	0	20050	50	0	A	ANT 2	w/o	20.50	19.79	1.18	0	<0.001	0.00
	LTE 4	QPSK20M	Bottom Side	0	20050	50	0	A	ANT 2	w/o	20.50	19.79	1.18	0.08	0.139	0.16
	LTE 4	QPSK20M	Rear Face	0	20050	1	0	A	ANT 2	w/	12.00	11.35	1.16	0.07	0.124	0.14
5	LTE 4	QPSK20M	Right Side	0	20050	1	0	A	ANT 2	w/	12.00	11.35	1.16	0.02	0.446	0.52
	LTE 4	QPSK20M	Rear Face	0	20050	50	0	A	ANT 2	w/	11.00	10.29	1.18	-0.16	0.112	0.13
	LTE 4	QPSK20M	Right Side	0	20050	50	0	A	ANT 2	w/	11.00	10.29	1.18	-0.04	0.429	0.51
	LTE 4	QPSK20M	Right Side	0	20175	1	0	A	ANT 2	w/	12.00	11.27	1.18	-0.09	0.431	0.51
	LTE 4	QPSK20M	Right Side	0	20300	1	0	A	ANT 2	w/	12.00	11.29	1.18	-0.04	0.423	0.50
	LTE 4	QPSK20M	Right Side	0	20050	1	0	B	ANT 2	w/	12.00	11.35	1.16	0.17	0.426	0.49



Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 4	QPSK20M	Bottom of Laptop	0	20050	1	0	C	ANT 2	w/o	21.50	20.84	1.16	-0.01	0.078	0.09
	LTE 4	QPSK20M	Bottom of Laptop	0	20050	50	0	C	ANT 2	w/o	20.50	19.79	1.18	-0.16	0.068	0.08
	LTE 4	QPSK20M	Rear Face	4	20050	1	0	C	ANT 2	w/o	21.50	20.84	1.16	0.11	0.311	0.36
	LTE 4	QPSK20M	Left Side	0	20050	1	0	C	ANT 2	w/o	21.50	20.84	1.16	0	<0.001	0.00
	LTE 4	QPSK20M	Right Side	17	20050	1	0	C	ANT 2	w/o	21.50	20.84	1.16	0.09	0.339	0.39
	LTE 4	QPSK20M	Top Side	0	20050	1	0	C	ANT 2	w/o	21.50	20.84	1.16	0	<0.001	0.00
	LTE 4	QPSK20M	Bottom Side	0	20050	1	0	C	ANT 2	w/o	21.50	20.84	1.16	0.17	0.16	0.19
	LTE 4	QPSK20M	Rear Face	4	20050	50	0	C	ANT 2	w/o	20.50	19.79	1.18	-0.14	0.292	0.34
	LTE 4	QPSK20M	Left Side	0	20050	50	0	C	ANT 2	w/o	20.50	19.79	1.18	0	<0.001	0.00
	LTE 4	QPSK20M	Right Side	17	20050	50	0	C	ANT 2	w/o	20.50	19.79	1.18	0.11	0.328	0.39
	LTE 4	QPSK20M	Top Side	0	20050	50	0	C	ANT 2	w/o	20.50	19.79	1.18	0	<0.001	0.00
	LTE 4	QPSK20M	Bottom Side	0	20050	50	0	C	ANT 2	w/o	20.50	19.79	1.18	0.1	0.135	0.16
	LTE 4	QPSK20M	Rear Face	0	20050	1	0	C	ANT 2	w/	12.00	11.35	1.16	0.04	0.067	0.08
	LTE 4	QPSK20M	Right Side	0	20050	1	0	C	ANT 2	w/	12.00	11.35	1.16	0.01	0.425	0.49
	LTE 4	QPSK20M	Rear Face	0	20050	50	0	C	ANT 2	w/	11.00	10.29	1.18	-0.02	0.056	0.07
	LTE 4	QPSK20M	Right Side	0	20050	50	0	C	ANT 2	w/	11.00	10.29	1.18	-0.16	0.411	0.48
	LTE 4	QPSK20M	Right Side	0	20175	1	0	C	ANT 2	w/	12.00	11.27	1.18	-0.19	0.419	0.49
	LTE 4	QPSK20M	Right Side	0	20300	1	0	C	ANT 2	w/	12.00	11.29	1.18	-0.17	0.409	0.48
	LTE 4	QPSK20M	Right Side	0	20050	1	0	D	ANT 2	w/	12.00	11.35	1.16	0.02	0.411	0.48



Body SAR Test Result

Body SAR Test Result																
System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 5	QPSK10M	Bottom of Laptop	0	20525	1	0	A	ANT 0	w/o	24.50	24.39	1.03	0	<0.001	0.00
	LTE 5	QPSK10M	Bottom of Laptop	0	20525	25	0	A	ANT 0	w/o	23.50	23.29	1.05	0	<0.001	0.00
	LTE 5	QPSK10M	Rear Face	25	20525	1	0	A	ANT 0	w/o	24.50	24.39	1.03	0.05	0.113	0.12
	LTE 5	QPSK10M	Left Side	0	20525	1	0	A	ANT 0	w/o	24.50	24.39	1.03	0	<0.001	0.00
	LTE 5	QPSK10M	Right Side	0	20525	1	0	A	ANT 0	w/o	24.50	24.39	1.03	-0.08	0.223	0.23
	LTE 5	QPSK10M	Top Side	34	20525	1	0	A	ANT 0	w/o	24.50	24.39	1.03	0.05	0.076	0.08
	LTE 5	QPSK10M	Bottom Side	0	20525	1	0	A	ANT 0	w/o	24.50	24.39	1.03	0	<0.001	0.00
	LTE 5	QPSK10M	Rear Face	25	20525	25	0	A	ANT 0	w/o	23.50	23.29	1.05	-0.07	0.105	0.11
	LTE 5	QPSK10M	Left Side	0	20525	25	0	A	ANT 0	w/o	23.50	23.29	1.05	0	<0.001	0.00
	LTE 5	QPSK10M	Right Side	0	20525	25	0	A	ANT 0	w/o	23.50	23.29	1.05	-0.11	0.203	0.21
	LTE 5	QPSK10M	Top Side	34	20525	25	0	A	ANT 0	w/o	23.50	23.29	1.05	0.05	0.065	0.07
	LTE 5	QPSK10M	Bottom Side	0	20525	25	0	A	ANT 0	w/o	23.50	23.29	1.05	0	<0.001	0.00
	LTE 5	QPSK10M	Rear Face	0	20525	1	0	A	ANT 0	w/	17.00	16.44	1.14	0.18	0.352	0.40
6	LTE 5	QPSK10M	Top Side	0	20525	1	0	A	ANT 0	w/	17.00	16.44	1.14	-0.07	0.495	0.56
	LTE 5	QPSK10M	Rear Face	0	20525	25	0	A	ANT 0	w/	16.00	15.34	1.16	-0.04	0.329	0.38
	LTE 5	QPSK10M	Top Side	0	20525	25	0	A	ANT 0	w/	16.00	15.34	1.16	-0.03	0.466	0.54
	LTE 5	QPSK10M	Top Side	0	20450	1	0	A	ANT 0	w/	17.00	16.35	1.16	-0.01	0.459	0.53
	LTE 5	QPSK10M	Top Side	0	20600	1	0	A	ANT 0	w/	17.00	16.30	1.17	0.16	0.472	0.55
	LTE 5	QPSK10M	Top Side	0	PCC: 20450 SCC: 20549	PCC: 1 SCC: 1	PCC: 99 SCC: 0	A	ANT 0	w/	17.00	16.30	1.17	0.05	0.331	0.39
	LTE 5	QPSK10M	Top Side	0	20525	1	0	B	ANT 0	w/	17.00	16.44	1.14	-0.1	0.457	0.52

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 5	QPSK10M	Bottom of Laptop	0	20525	1	0	C	ANT 0	w/o	24.50	24.39	1.03	0	<0.001	0.00
	LTE 5	QPSK10M	Bottom of Laptop	0	20525	25	0	C	ANT 0	w/o	23.50	23.29	1.05	0	<0.001	0.00
	LTE 5	QPSK10M	Rear Face	25	20525	1	0	C	ANT 0	w/o	24.50	24.39	1.03	-0.11	0.094	0.10
	LTE 5	QPSK10M	Left Side	0	20525	1	0	C	ANT 0	w/o	24.50	24.39	1.03	0	<0.001	0.00
	LTE 5	QPSK10M	Right Side	0	20525	1	0	C	ANT 0	w/o	24.50	24.39	1.03	-0.19	0.245	0.25
	LTE 5	QPSK10M	Top Side	34	20525	1	0	C	ANT 0	w/o	24.50	24.39	1.03	-0.11	0.074	0.08
	LTE 5	QPSK10M	Bottom Side	0	20525	1	0	C	ANT 0	w/o	24.50	24.39	1.03	0	<0.001	0.00
	LTE 5	QPSK10M	Rear Face	25	20525	25	0	C	ANT 0	w/o	23.50	23.29	1.05	0.06	0.085	0.09
	LTE 5	QPSK10M	Left Side	0	20525	25	0	C	ANT 0	w/o	23.50	23.29	1.05	0	<0.001	0.00
	LTE 5	QPSK10M	Right Side	0	20525	25	0	C	ANT 0	w/o	23.50	23.29	1.05	-0.12	0.228	0.24
	LTE 5	QPSK10M	Top Side	34	20525	25	0	C	ANT 0	w/o	23.50	23.29	1.05	0.01	0.062	0.07
	LTE 5	QPSK10M	Bottom Side	0	20525	25	0	C	ANT 0	w/o	23.50	23.29	1.05	0	<0.001	0.00
	LTE 5	QPSK10M	Rear Face	0	20525	1	0	C	ANT 0	w/	17.00	16.44	1.14	0.05	0.321	0.37
	LTE 5	QPSK10M	Top Side	0	20525	1	0	C	ANT 0	w/	17.00	16.44	1.14	0.05	0.469	0.53
	LTE 5	QPSK10M	Rear Face	0	20525	25	0	C	ANT 0	w/	16.00	15.34	1.16	0.09	0.25	0.29
	LTE 5	QPSK10M	Top Side	0	20525	25	0	C	ANT 0	w/	16.00	15.34	1.16	-0.17	0.447	0.52
	LTE 5	QPSK10M	Top Side	0	20450	1	0	C	ANT 0	w/	17.00	16.35	1.16	-0.08	0.434	0.50
	LTE 5	QPSK10M	Top Side	0	20600	1	0	C	ANT 0	w/	17.00	16.30	1.17	-0.08	0.441	0.52
	LTE 5	QPSK10M	Top Side	0	PCC: 20450 SCC: 20549	PCC: 1 SCC: 1	PCC: 99 SCC: 0	C	ANT 0	w/	17.00	16.30	1.17	0.07	0.304	0.36
	LTE 5	QPSK10M	Top Side	0	20525	1	0	D	ANT 0	w/	17.00	16.44	1.14	-0.09	0.442	0.50

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 7	QPSK20M	Bottom of Laptop	0	21350	1	0	A	ANT 0	w/o	24.00	23.54	1.11	0	<0.001	0.00
	LTE 7	QPSK20M	Bottom of Laptop	0	21350	50	0	A	ANT 0	w/o	23.00	22.50	1.12	0	<0.001	0.00
	LTE 7	QPSK20M	Rear Face	25	21350	1	0	A	ANT 0	w/o	24.00	23.54	1.11	-0.1	0.145	0.16
	LTE 7	QPSK20M	Left Side	0	21350	1	0	A	ANT 0	w/o	24.00	23.54	1.11	0	<0.001	0.00
	LTE 7	QPSK20M	Right Side	0	21350	1	0	A	ANT 0	w/o	24.00	23.54	1.11	0.07	0.522	0.58
	LTE 7	QPSK20M	Top Side	34	21350	1	0	A	ANT 0	w/o	24.00	23.54	1.11	0.11	0.144	0.16
	LTE 7	QPSK20M	Bottom Side	0	21350	1	0	A	ANT 0	w/o	24.00	23.54	1.11	0	<0.001	0.00
	LTE 7	QPSK20M	Rear Face	25	21350	50	0	A	ANT 0	w/o	23.00	22.50	1.12	-0.19	0.131	0.15
	LTE 7	QPSK20M	Left Side	0	21350	50	0	A	ANT 0	w/o	23.00	22.50	1.12	0	<0.001	0.00
	LTE 7	QPSK20M	Right Side	0	21350	50	0	A	ANT 0	w/o	23.00	22.50	1.12	0.13	0.498	0.56
	LTE 7	QPSK20M	Top Side	34	21350	50	0	A	ANT 0	w/o	23.00	22.50	1.12	-0.1	0.119	0.13
	LTE 7	QPSK20M	Bottom Side	0	21350	50	0	A	ANT 0	w/o	23.00	22.50	1.12	0	<0.001	0.00
	LTE 7	QPSK20M	Rear Face	0	21350	1	0	A	ANT 0	w/	13.00	12.90	1.02	-0.15	0.471	0.48
	LTE 7	QPSK20M	Top Side	0	21350	1	0	A	ANT 0	w/	13.00	12.90	1.02	0.05	0.583	0.59
	LTE 7	QPSK20M	Rear Face	0	21350	50	0	A	ANT 0	w/	12.00	11.86	1.03	0.1	0.447	0.46
	LTE 7	QPSK20M	Top Side	0	21350	50	0	A	ANT 0	w/	12.00	11.86	1.03	0.15	0.527	0.54
	LTE 7	QPSK20M	Top Side	0	20850	1	0	A	ANT 0	w/	13.00	12.84	1.04	-0.09	0.499	0.52
	LTE 7	QPSK20M	Top Side	0	21100	1	0	A	ANT 0	w/	13.00	12.88	1.03	0.11	0.536	0.55
	LTE 7	QPSK20M	Top Side	0	PCC: 21001 SCC: 21199	PCC: 1 SCC: 1	PCC: 99 SCC: 0	A	ANT 0	w/	13.00	12.76	1.06	0.01	0.391	0.41
	LTE 7	QPSK20M	Top Side	0	21350	1	0	B	ANT 0	w/	13.00	12.90	1.02	0.03	0.552	0.56



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Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 7	QPSK20M	Bottom of Laptop	0	21350	1	0	C	ANT 0	w/o	24.00	23.54	1.11	0	<0.001	0.00
	LTE 7	QPSK20M	Bottom of Laptop	0	21350	50	0	C	ANT 0	w/o	23.00	22.50	1.12	0	<0.001	0.00
	LTE 7	QPSK20M	Rear Face	25	21350	1	0	C	ANT 0	w/o	24.00	23.54	1.11	-0.07	0.126	0.14
	LTE 7	QPSK20M	Left Side	0	21350	1	0	C	ANT 0	w/o	24.00	23.54	1.11	0	<0.001	0.00
	LTE 7	QPSK20M	Right Side	0	21350	1	0	C	ANT 0	w/o	24.00	23.54	1.11	-0.19	0.492	0.55
	LTE 7	QPSK20M	Top Side	34	21350	1	0	C	ANT 0	w/o	24.00	23.54	1.11	-0.17	0.151	0.17
	LTE 7	QPSK20M	Bottom Side	0	21350	1	0	C	ANT 0	w/o	24.00	23.54	1.11	0	<0.001	0.00
	LTE 7	QPSK20M	Rear Face	25	21350	50	0	C	ANT 0	w/o	23.00	22.50	1.12	0.14	0.117	0.13
	LTE 7	QPSK20M	Left Side	0	21350	50	0	C	ANT 0	w/o	23.00	22.50	1.12	0	<0.001	0.00
	LTE 7	QPSK20M	Right Side	0	21350	50	0	C	ANT 0	w/o	23.00	22.50	1.12	-0.05	0.471	0.53
	LTE 7	QPSK20M	Top Side	34	21350	50	0	C	ANT 0	w/o	23.00	22.50	1.12	-0.15	0.137	0.15
	LTE 7	QPSK20M	Bottom Side	0	21350	50	0	C	ANT 0	w/o	23.00	22.50	1.12	0	<0.001	0.00
	LTE 7	QPSK20M	Rear Face	0	21350	1	0	C	ANT 0	w/	13.00	12.90	1.02	0.03	0.212	0.22
	LTE 7	QPSK20M	Top Side	0	21350	1	0	C	ANT 0	w/	13.00	12.90	1.02	-0.09	0.568	0.58
	LTE 7	QPSK20M	Rear Face	0	21350	50	0	C	ANT 0	w/	12.00	11.86	1.03	0.07	0.199	0.20
	LTE 7	QPSK20M	Top Side	0	21350	50	0	C	ANT 0	w/	12.00	11.86	1.03	-0.18	0.467	0.48
	LTE 7	QPSK20M	Top Side	0	20850	1	0	C	ANT 0	w/	13.00	12.84	1.04	-0.16	0.533	0.55
	LTE 7	QPSK20M	Top Side	0	21100	1	0	C	ANT 0	w/	13.00	12.88	1.03	-0.11	0.549	0.57
	LTE 7	QPSK20M	Top Side	0	PCC: 21001 SCC: 21199	PCC: 1 SCC: 1	PCC: 99 SCC: 0	C	ANT 0	w/	13.00	12.76	1.06	0.05	0.368	0.39
	LTE 7	QPSK20M	Top Side	0	21350	1	0	D	ANT 0	w/	13.00	12.90	1.02	-0.08	0.523	0.53

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 7	QPSK20M	Bottom of Laptop	0	21350	1	0	A	ANT 2	w/o	21.00	20.87	1.03	-0.08	0.083	0.09
	LTE 7	QPSK20M	Bottom of Laptop	0	21350	50	0	A	ANT 2	w/o	20.00	19.83	1.04	0.09	0.071	0.07
	LTE 7	QPSK20M	Rear Face	4	21350	1	0	A	ANT 2	w/o	21.00	20.87	1.03	-0.12	0.537	0.55
	LTE 7	QPSK20M	Left Side	0	21350	1	0	A	ANT 2	w/o	21.00	20.87	1.03	0	<0.001	0.00
	LTE 7	QPSK20M	Right Side	17	21350	1	0	A	ANT 2	w/o	21.00	20.87	1.03	0.08	0.549	0.57
	LTE 7	QPSK20M	Top Side	0	21350	1	0	A	ANT 2	w/o	21.00	20.87	1.03	0	<0.001	0.00
	LTE 7	QPSK20M	Bottom Side	0	21350	1	0	A	ANT 2	w/o	21.00	20.87	1.03	-0.19	0.209	0.22
	LTE 7	QPSK20M	Rear Face	4	21350	50	0	A	ANT 2	w/o	20.00	19.83	1.04	-0.01	0.509	0.53
	LTE 7	QPSK20M	Left Side	0	21350	50	0	A	ANT 2	w/o	20.00	19.83	1.04	0	<0.001	0.00
	LTE 7	QPSK20M	Right Side	17	21350	50	0	A	ANT 2	w/o	20.00	19.83	1.04	-0.11	0.508	0.53
	LTE 7	QPSK20M	Top Side	0	21350	50	0	A	ANT 2	w/o	20.00	19.83	1.04	0	<0.001	0.00
	LTE 7	QPSK20M	Bottom Side	0	21350	50	0	A	ANT 2	w/o	20.00	19.83	1.04	0.01	0.194	0.20
	LTE 7	QPSK20M	Rear Face	0	21350	1	0	A	ANT 2	w/	11.50	11.28	1.05	-0.06	0.173	0.18
7	LTE 7	QPSK20M	Right Side	0	21350	1	0	A	ANT 2	w/	11.50	11.28	1.05	0.01	0.62	0.65
	LTE 7	QPSK20M	Rear Face	0	21350	50	0	A	ANT 2	w/	10.50	10.24	1.06	0.02	0.156	0.17
	LTE 7	QPSK20M	Right Side	0	21350	50	0	A	ANT 2	w/	10.50	10.24	1.06	-0.12	0.547	0.58
	LTE 7	QPSK20M	Right Side	0	20850	1	0	A	ANT 2	w/	11.50	11.18	1.08	-0.08	0.592	0.64
	LTE 7	QPSK20M	Right Side	0	21100	1	0	A	ANT 2	w/	11.50	11.23	1.06	-0.13	0.588	0.62
	LTE 7	QPSK20M	Right Side	0	21350	1	0	B	ANT 2	w/	11.50	11.28	1.05	-0.08	0.592	0.62

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 7	QPSK20M	Bottom of Laptop	0	21350	1	0	C	ANT 2	w/o	21.00	20.87	1.03	-0.09	0.108	0.11
	LTE 7	QPSK20M	Bottom of Laptop	0	21350	50	0	C	ANT 2	w/o	20.00	19.83	1.04	0.17	0.095	0.10
	LTE 7	QPSK20M	Rear Face	4	21350	1	0	C	ANT 2	w/o	21.00	20.87	1.03	0.13	0.432	0.44
	LTE 7	QPSK20M	Left Side	0	21350	1	0	C	ANT 2	w/o	21.00	20.87	1.03	0	<0.001	0.00
	LTE 7	QPSK20M	Right Side	17	21350	1	0	C	ANT 2	w/o	21.00	20.87	1.03	-0.09	0.472	0.49
	LTE 7	QPSK20M	Top Side	0	21350	1	0	C	ANT 2	w/o	21.00	20.87	1.03	0	<0.001	0.00
	LTE 7	QPSK20M	Bottom Side	0	21350	1	0	C	ANT 2	w/o	21.00	20.87	1.03	0.19	0.222	0.23
	LTE 7	QPSK20M	Rear Face	4	21350	50	0	C	ANT 2	w/o	20.00	19.83	1.04	0.17	0.406	0.42
	LTE 7	QPSK20M	Left Side	0	21350	50	0	C	ANT 2	w/o	20.00	19.83	1.04	0	<0.001	0.00
	LTE 7	QPSK20M	Right Side	17	21350	50	0	C	ANT 2	w/o	20.00	19.83	1.04	-0.18	0.456	0.47
	LTE 7	QPSK20M	Top Side	0	21350	50	0	C	ANT 2	w/o	20.00	19.83	1.04	0	<0.001	0.00
	LTE 7	QPSK20M	Bottom Side	0	21350	50	0	C	ANT 2	w/o	20.00	19.83	1.04	-0.04	0.188	0.20
	LTE 7	QPSK20M	Rear Face	0	21350	1	0	C	ANT 2	w/	11.50	11.28	1.05	-0.12	0.094	0.10
	LTE 7	QPSK20M	Right Side	0	21350	1	0	C	ANT 2	w/	11.50	11.28	1.05	-0.06	0.545	0.57
	LTE 7	QPSK20M	Rear Face	0	21350	50	0	C	ANT 2	w/	10.50	10.24	1.06	0.07	0.078	0.08
	LTE 7	QPSK20M	Right Side	0	21350	50	0	C	ANT 2	w/	10.50	10.24	1.06	0.06	0.481	0.51
	LTE 7	QPSK20M	Right Side	0	20850	1	0	C	ANT 2	w/	11.50	11.18	1.08	0.08	0.516	0.56
	LTE 7	QPSK20M	Right Side	0	21100	1	0	C	ANT 2	w/	11.50	11.23	1.06	0.07	0.529	0.56
	LTE 7	QPSK20M	Right Side	0	21350	1	0	D	ANT 2	w/	11.50	11.28	1.05	0.07	0.519	0.54



Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 12	QPSK10M	Bottom of Laptop	0	23095	1	0	A	ANT 0	w/o	24.50	22.88	1.45	0	<0.001	0.00
	LTE 12	QPSK10M	Bottom of Laptop	0	23095	25	0	A	ANT 0	w/o	23.50	21.80	1.48	0	<0.001	0.00
	LTE 12	QPSK10M	Rear Face	25	23095	1	0	A	ANT 0	w/o	24.50	22.88	1.45	0.04	0.119	0.17
	LTE 12	QPSK10M	Left Side	0	23095	1	0	A	ANT 0	w/o	24.50	22.88	1.45	0	<0.001	0.00
	LTE 12	QPSK10M	Right Side	0	23095	1	0	A	ANT 0	w/o	24.50	22.88	1.45	-0.02	0.235	0.34
	LTE 12	QPSK10M	Top Side	34	23095	1	0	A	ANT 0	w/o	24.50	22.88	1.45	0.13	0.08	0.12
	LTE 12	QPSK10M	Bottom Side	0	23095	1	0	A	ANT 0	w/o	24.50	22.88	1.45	0	<0.001	0.00
	LTE 12	QPSK10M	Rear Face	25	23095	25	0	A	ANT 0	w/o	23.50	21.80	1.48	0.01	0.111	0.16
	LTE 12	QPSK10M	Left Side	0	23095	25	0	A	ANT 0	w/o	23.50	21.80	1.48	0	<0.001	0.00
	LTE 12	QPSK10M	Right Side	0	23095	25	0	A	ANT 0	w/o	23.50	21.80	1.48	0.13	0.214	0.32
	LTE 12	QPSK10M	Top Side	34	23095	25	0	A	ANT 0	w/o	23.50	21.80	1.48	0.03	0.069	0.10
	LTE 12	QPSK10M	Bottom Side	0	23095	25	0	A	ANT 0	w/o	23.50	21.80	1.48	0	<0.001	0.00
	LTE 12	QPSK10M	Rear Face	0	23095	1	0	A	ANT 0	w/	17.00	16.78	1.05	0.11	0.371	0.39
9	LTE 12	QPSK10M	Top Side	0	23095	1	0	A	ANT 0	w/	17.00	16.78	1.05	0.03	0.522	0.55
	LTE 12	QPSK10M	Rear Face	0	23095	25	0	A	ANT 0	w/	16.00	15.68	1.08	-0.14	0.347	0.37
	LTE 12	QPSK10M	Top Side	0	23095	25	0	A	ANT 0	w/	16.00	15.68	1.08	0.15	0.491	0.53
	LTE 12	QPSK10M	Top Side	0	23060	1	0	A	ANT 0	w/	17.00	16.66	1.08	-0.11	0.484	0.52
	LTE 12	QPSK10M	Top Side	0	23130	1	0	A	ANT 0	w/	17.00	16.74	1.06	0.05	0.498	0.53
	LTE 12	QPSK10M	Top Side	0	23095	1	0	B	ANT 0	w/	17.00	16.78	1.05	-0.16	0.482	0.51

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 12	QPSK10M	Bottom of Laptop	0	23095	1	0	C	ANT 0	w/o	24.50	22.88	1.45	0	<0.001	0.00
	LTE 12	QPSK10M	Bottom of Laptop	0	23095	25	0	C	ANT 0	w/o	23.50	21.80	1.48	0	<0.001	0.00
	LTE 12	QPSK10M	Rear Face	25	23095	1	0	C	ANT 0	w/o	24.50	22.88	1.45	0.11	0.099	0.14
	LTE 12	QPSK10M	Left Side	0	23095	1	0	C	ANT 0	w/o	24.50	22.88	1.45	0	<0.001	0.00
	LTE 12	QPSK10M	Right Side	0	23095	1	0	C	ANT 0	w/o	24.50	22.88	1.45	-0.03	0.259	0.38
	LTE 12	QPSK10M	Top Side	34	23095	1	0	C	ANT 0	w/o	24.50	22.88	1.45	0.06	0.078	0.11
	LTE 12	QPSK10M	Bottom Side	0	23095	1	0	C	ANT 0	w/o	24.50	22.88	1.45	0	<0.001	0.00
	LTE 12	QPSK10M	Rear Face	25	23095	25	0	C	ANT 0	w/o	23.50	21.80	1.48	-0.02	0.09	0.13
	LTE 12	QPSK10M	Left Side	0	23095	25	0	C	ANT 0	w/o	23.50	21.80	1.48	0	<0.001	0.00
	LTE 12	QPSK10M	Right Side	0	23095	25	0	C	ANT 0	w/o	23.50	21.80	1.48	0.04	0.24	0.36
	LTE 12	QPSK10M	Top Side	34	23095	25	0	C	ANT 0	w/o	23.50	21.80	1.48	-0.16	0.065	0.10
	LTE 12	QPSK10M	Bottom Side	0	23095	25	0	C	ANT 0	w/o	23.50	21.80	1.48	0	<0.001	0.00
	LTE 12	QPSK10M	Rear Face	0	23095	1	0	C	ANT 0	w/	17.00	16.78	1.05	0.03	0.339	0.36
	LTE 12	QPSK10M	Top Side	0	23095	1	0	C	ANT 0	w/	17.00	16.78	1.05	-0.13	0.495	0.52
	LTE 12	QPSK10M	Rear Face	0	23095	25	0	C	ANT 0	w/	16.00	15.68	1.08	0.18	0.263	0.28
	LTE 12	QPSK10M	Top Side	0	23095	25	0	C	ANT 0	w/	16.00	15.68	1.08	0.02	0.471	0.51
	LTE 12	QPSK10M	Top Side	0	23060	1	0	C	ANT 0	w/	17.00	16.66	1.08	0.16	0.458	0.49
	LTE 12	QPSK10M	Top Side	0	23130	1	0	C	ANT 0	w/	17.00	16.74	1.06	-0.07	0.486	0.52
	LTE 12	QPSK10M	Top Side	0	23095	1	0	D	ANT 0	w/	17.00	16.78	1.05	0.02	0.466	0.49

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 13	QPSK10M	Bottom of Laptop	0	23230	1	0	A	ANT 0	w/o	24.50	22.79	1.48	0	<0.001	0.00
	LTE 13	QPSK10M	Bottom of Laptop	0	23230	25	0	A	ANT 0	w/o	23.50	21.71	1.51	0	<0.001	0.00
	LTE 13	QPSK10M	Rear Face	25	23230	1	0	A	ANT 0	w/o	24.50	22.79	1.48	-0.06	0.12	0.18
	LTE 13	QPSK10M	Left Side	0	23230	1	0	A	ANT 0	w/o	24.50	22.79	1.48	0	<0.001	0.00
	LTE 13	QPSK10M	Right Side	0	23230	1	0	A	ANT 0	w/o	24.50	22.79	1.48	0.13	0.237	0.35
	LTE 13	QPSK10M	Top Side	34	23230	1	0	A	ANT 0	w/o	24.50	22.79	1.48	-0.14	0.081	0.12
	LTE 13	QPSK10M	Bottom Side	0	23230	1	0	A	ANT 0	w/o	24.50	22.79	1.48	0	<0.001	0.00
	LTE 13	QPSK10M	Rear Face	25	23230	25	0	A	ANT 0	w/o	23.50	21.71	1.51	-0.08	0.112	0.17
	LTE 13	QPSK10M	Left Side	0	23230	25	0	A	ANT 0	w/o	23.50	21.71	1.51	0	<0.001	0.00
	LTE 13	QPSK10M	Right Side	0	23230	25	0	A	ANT 0	w/o	23.50	21.71	1.51	-0.08	0.216	0.33
	LTE 13	QPSK10M	Top Side	34	23230	25	0	A	ANT 0	w/o	23.50	21.71	1.51	0.12	0.069	0.10
	LTE 13	QPSK10M	Bottom Side	0	23230	25	0	A	ANT 0	w/o	23.50	21.71	1.51	0	<0.001	0.00
	LTE 13	QPSK10M	Rear Face	0	23230	1	0	A	ANT 0	w/	17.50	17.35	1.04	0.09	0.374	0.39
10	LTE 13	QPSK10M	Top Side	0	23230	1	0	A	ANT 0	w/	17.50	17.35	1.04	-0.02	0.526	0.55
	LTE 13	QPSK10M	Rear Face	0	23230	25	0	A	ANT 0	w/	16.50	16.27	1.05	-0.04	0.349	0.37
	LTE 13	QPSK10M	Top Side	0	23230	25	0	A	ANT 0	w/	16.50	16.27	1.05	-0.11	0.495	0.52
	LTE 13	QPSK10M	Top Side	0	23230	1	0	B	ANT 0	w/	17.50	17.35	1.04	0.16	0.485	0.50

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 13	QPSK10M	Bottom of Laptop	0	23230	1	0	C	ANT 0	w/o	24.50	22.79	1.48	0	<0.001	0.00
	LTE 13	QPSK10M	Bottom of Laptop	0	23230	25	0	C	ANT 0	w/o	23.50	21.71	1.51	0	<0.001	0.00
	LTE 13	QPSK10M	Rear Face	25	23230	1	0	C	ANT 0	w/o	24.50	22.79	1.48	0.13	0.1	0.15
	LTE 13	QPSK10M	Left Side	0	23230	1	0	C	ANT 0	w/o	24.50	22.79	1.48	0	<0.001	0.00
	LTE 13	QPSK10M	Right Side	0	23230	1	0	C	ANT 0	w/o	24.50	22.79	1.48	-0.14	0.261	0.39
	LTE 13	QPSK10M	Top Side	34	23230	1	0	C	ANT 0	w/o	24.50	22.79	1.48	0.08	0.079	0.12
	LTE 13	QPSK10M	Bottom Side	0	23230	1	0	C	ANT 0	w/o	24.50	22.79	1.48	0	<0.001	0.00
	LTE 13	QPSK10M	Rear Face	25	23230	25	0	C	ANT 0	w/o	23.50	21.71	1.51	0.06	0.091	0.14
	LTE 13	QPSK10M	Left Side	0	23230	25	0	C	ANT 0	w/o	23.50	21.71	1.51	0	<0.001	0.00
	LTE 13	QPSK10M	Right Side	0	23230	25	0	C	ANT 0	w/o	23.50	21.71	1.51	-0.08	0.242	0.37
	LTE 13	QPSK10M	Top Side	34	23230	25	0	C	ANT 0	w/o	23.50	21.71	1.51	-0.12	0.066	0.10
	LTE 13	QPSK10M	Bottom Side	0	23230	25	0	C	ANT 0	w/o	23.50	21.71	1.51	0	<0.001	0.00
	LTE 13	QPSK10M	Rear Face	0	23230	1	0	C	ANT 0	w/	17.50	17.35	1.04	0.02	0.341	0.35
	LTE 13	QPSK10M	Top Side	0	23230	1	0	C	ANT 0	w/	17.50	17.35	1.04	0.14	0.498	0.52
	LTE 13	QPSK10M	Rear Face	0	23230	25	0	C	ANT 0	w/	16.50	16.27	1.05	0.15	0.265	0.28
	LTE 13	QPSK10M	Top Side	0	23230	25	0	C	ANT 0	w/	16.50	16.27	1.05	-0.14	0.475	0.50
	LTE 13	QPSK10M	Top Side	0	23230	1	0	D	ANT 0	w/	17.50	17.35	1.04	0.18	0.47	0.49

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 14	QPSK10M	Bottom of Laptop	0	23330	1	0	A	ANT 0	w/o	24.50	22.81	1.48	0	<0.001	0.00
	LTE 14	QPSK10M	Bottom of Laptop	0	23330	25	0	A	ANT 0	w/o	23.50	21.74	1.50	0	<0.001	0.00
	LTE 14	QPSK10M	Rear Face	25	23330	1	0	A	ANT 0	w/o	24.50	22.81	1.48	-0.13	0.124	0.18
	LTE 14	QPSK10M	Left Side	0	23330	1	0	A	ANT 0	w/o	24.50	22.81	1.48	0	<0.001	0.00
	LTE 14	QPSK10M	Right Side	0	23330	1	0	A	ANT 0	w/o	24.50	22.81	1.48	0.16	0.244	0.36
	LTE 14	QPSK10M	Top Side	34	23330	1	0	A	ANT 0	w/o	24.50	22.81	1.48	0.08	0.083	0.12
	LTE 14	QPSK10M	Bottom Side	0	23330	1	0	A	ANT 0	w/o	24.50	22.81	1.48	0	<0.001	0.00
	LTE 14	QPSK10M	Rear Face	25	23330	25	0	A	ANT 0	w/o	23.50	21.74	1.50	-0.11	0.115	0.17
	LTE 14	QPSK10M	Left Side	0	23330	25	0	A	ANT 0	w/o	23.50	21.74	1.50	0	<0.001	0.00
	LTE 14	QPSK10M	Right Side	0	23330	25	0	A	ANT 0	w/o	23.50	21.74	1.50	0.09	0.222	0.33
	LTE 14	QPSK10M	Top Side	34	23330	25	0	A	ANT 0	w/o	23.50	21.74	1.50	-0.13	0.071	0.11
	LTE 14	QPSK10M	Bottom Side	0	23330	25	0	A	ANT 0	w/o	23.50	21.74	1.50	0	<0.001	0.00
	LTE 14	QPSK10M	Rear Face	0	23330	1	0	A	ANT 0	w/	17.00	16.91	1.02	0.14	0.385	0.39
11	LTE 14	QPSK10M	Top Side	0	23330	1	0	A	ANT 0	w/	17.00	16.91	1.02	0.01	0.541	0.55
	LTE 14	QPSK10M	Rear Face	0	23330	25	0	A	ANT 0	w/	16.00	15.83	1.04	0.15	0.359	0.37
	LTE 14	QPSK10M	Top Side	0	23330	25	0	A	ANT 0	w/	16.00	15.83	1.04	0.03	0.509	0.53
	LTE 14	QPSK10M	Top Side	0	23330	1	0	B	ANT 0	w/	17.00	16.91	1.02	-0.05	0.499	0.51

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 14	QPSK10M	Bottom of Laptop	0	23330	1	0	C	ANT 0	w/o	24.50	22.81	1.48	0	<0.001	0.00
	LTE 14	QPSK10M	Bottom of Laptop	0	23330	25	0	C	ANT 0	w/o	23.50	21.74	1.50	0	<0.001	0.00
	LTE 14	QPSK10M	Rear Face	25	23330	1	0	C	ANT 0	w/o	24.50	22.81	1.48	0.16	0.103	0.15
	LTE 14	QPSK10M	Left Side	0	23330	1	0	C	ANT 0	w/o	24.50	22.81	1.48	0	<0.001	0.00
	LTE 14	QPSK10M	Right Side	0	23330	1	0	C	ANT 0	w/o	24.50	22.81	1.48	-0.07	0.268	0.40
	LTE 14	QPSK10M	Top Side	34	23330	1	0	C	ANT 0	w/o	24.50	22.81	1.48	0.15	0.081	0.12
	LTE 14	QPSK10M	Bottom Side	0	23330	1	0	C	ANT 0	w/o	24.50	22.81	1.48	0	<0.001	0.00
	LTE 14	QPSK10M	Rear Face	25	23330	25	0	C	ANT 0	w/o	23.50	21.74	1.50	0.19	0.093	0.14
	LTE 14	QPSK10M	Left Side	0	23330	25	0	C	ANT 0	w/o	23.50	21.74	1.50	0	<0.001	0.00
	LTE 14	QPSK10M	Right Side	0	23330	25	0	C	ANT 0	w/o	23.50	21.74	1.50	0.17	0.249	0.37
	LTE 14	QPSK10M	Top Side	34	23330	25	0	C	ANT 0	w/o	23.50	21.74	1.50	-0.14	0.068	0.10
	LTE 14	QPSK10M	Bottom Side	0	23330	25	0	C	ANT 0	w/o	23.50	21.74	1.50	0	<0.001	0.00
	LTE 14	QPSK10M	Rear Face	0	23330	1	0	C	ANT 0	w/	17.00	16.91	1.02	0.11	0.351	0.36
	LTE 14	QPSK10M	Top Side	0	23330	1	0	C	ANT 0	w/	17.00	16.91	1.02	-0.05	0.513	0.52
	LTE 14	QPSK10M	Rear Face	0	23330	25	0	C	ANT 0	w/	16.00	15.83	1.04	0.09	0.273	0.28
	LTE 14	QPSK10M	Top Side	0	23330	25	0	C	ANT 0	w/	16.00	15.83	1.04	-0.11	0.488	0.51
	LTE 14	QPSK10M	Top Side	0	23330	1	0	D	ANT 0	w/	17.00	16.91	1.02	0.17	0.483	0.49

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 17	QPSK10M	Bottom of Laptop	0	23780	1	0	A	ANT 0	w/o	24.50	22.85	1.46	0	<0.001	0.00
	LTE 17	QPSK10M	Bottom of Laptop	0	23780	25	0	A	ANT 0	w/o	23.50	21.84	1.47	0	<0.001	0.00
	LTE 17	QPSK10M	Rear Face	25	23780	1	0	A	ANT 0	w/o	24.50	22.85	1.46	-0.04	0.128	0.19
	LTE 17	QPSK10M	Left Side	0	23780	1	0	A	ANT 0	w/o	24.50	22.85	1.46	0	<0.001	0.00
	LTE 17	QPSK10M	Right Side	0	23780	1	0	A	ANT 0	w/o	24.50	22.85	1.46	0.04	0.252	0.37
	LTE 17	QPSK10M	Top Side	34	23780	1	0	A	ANT 0	w/o	24.50	22.85	1.46	0.02	0.086	0.13
	LTE 17	QPSK10M	Bottom Side	0	23780	1	0	A	ANT 0	w/o	24.50	22.85	1.46	0	<0.001	0.00
	LTE 17	QPSK10M	Rear Face	25	23780	25	0	A	ANT 0	w/o	23.50	21.84	1.47	-0.15	0.119	0.17
	LTE 17	QPSK10M	Left Side	0	23780	25	0	A	ANT 0	w/o	23.50	21.84	1.47	0	<0.001	0.00
	LTE 17	QPSK10M	Right Side	0	23780	25	0	A	ANT 0	w/o	23.50	21.84	1.47	-0.07	0.23	0.34
	LTE 17	QPSK10M	Top Side	34	23780	25	0	A	ANT 0	w/o	23.50	21.84	1.47	-0.011	0.074	0.11
	LTE 17	QPSK10M	Bottom Side	0	23780	25	0	A	ANT 0	w/o	23.50	21.84	1.47	0	<0.001	0.00
	LTE 17	QPSK10M	Rear Face	0	23780	1	0	A	ANT 0	w/	18.00	17.98	1.00	0.06	0.398	0.40
12	LTE 17	QPSK10M	Top Side	0	23780	1	0	A	ANT 0	w/	18.00	17.98	1.00	-0.01	0.56	0.56
	LTE 17	QPSK10M	Rear Face	0	23780	25	0	A	ANT 0	w/	17.00	16.88	1.03	0.05	0.372	0.38
	LTE 17	QPSK10M	Top Side	0	23780	25	0	A	ANT 0	w/	17.00	16.88	1.03	-0.16	0.527	0.54
	LTE 17	QPSK10M	Top Side	0	23790	1	0	A	ANT 0	w/	18.00	17.91	1.02	0.1	0.519	0.53
	LTE 17	QPSK10M	Top Side	0	23800	1	0	A	ANT 0	w/	18.00	17.93	1.02	-0.09	0.534	0.54
	LTE 17	QPSK10M	Top Side	0	23780	1	0	B	ANT 0	w/	18.00	17.98	1.00	-0.15	0.517	0.52

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 17	QPSK10M	Bottom of Laptop	0	23780	1	0	C	ANT 0	w/o	24.50	22.85	1.46	0	<0.001	0.00
	LTE 17	QPSK10M	Bottom of Laptop	0	23780	25	0	C	ANT 0	w/o	23.50	21.84	1.47	0	<0.001	0.00
	LTE 17	QPSK10M	Rear Face	25	23780	1	0	C	ANT 0	w/o	24.50	22.85	1.46	0.11	0.106	0.15
	LTE 17	QPSK10M	Left Side	0	23780	1	0	C	ANT 0	w/o	24.50	22.85	1.46	0	<0.001	0.00
	LTE 17	QPSK10M	Right Side	0	23780	1	0	C	ANT 0	w/o	24.50	22.85	1.46	0.13	0.278	0.41
	LTE 17	QPSK10M	Top Side	34	23780	1	0	C	ANT 0	w/o	24.50	22.85	1.46	-0.11	0.084	0.12
	LTE 17	QPSK10M	Bottom Side	0	23780	1	0	C	ANT 0	w/o	24.50	22.85	1.46	0	<0.001	0.00
	LTE 17	QPSK10M	Rear Face	25	23780	25	0	C	ANT 0	w/o	23.50	21.84	1.47	-0.17	0.096	0.14
	LTE 17	QPSK10M	Left Side	0	23780	25	0	C	ANT 0	w/o	23.50	21.84	1.47	0	<0.001	0.00
	LTE 17	QPSK10M	Right Side	0	23780	25	0	C	ANT 0	w/o	23.50	21.84	1.47	0.03	0.257	0.38
	LTE 17	QPSK10M	Top Side	34	23780	25	0	C	ANT 0	w/o	23.50	21.84	1.47	-0.14	0.07	0.10
	LTE 17	QPSK10M	Bottom Side	0	23780	25	0	C	ANT 0	w/o	23.50	21.84	1.47	0	<0.001	0.00
	LTE 17	QPSK10M	Rear Face	0	23780	1	0	C	ANT 0	w/	18.00	17.98	1.00	-0.15	0.363	0.36
	LTE 17	QPSK10M	Top Side	0	23780	1	0	C	ANT 0	w/	18.00	17.98	1.00	-0.15	0.531	0.53
	LTE 17	QPSK10M	Rear Face	0	23780	25	0	C	ANT 0	w/	17.00	16.88	1.03	-0.07	0.283	0.29
	LTE 17	QPSK10M	Top Side	0	23780	25	0	C	ANT 0	w/	17.00	16.88	1.03	-0.01	0.505	0.52
	LTE 17	QPSK10M	Top Side	0	23790	1	0	C	ANT 0	w/	18.00	17.91	1.02	-0.13	0.492	0.50
	LTE 17	QPSK10M	Top Side	0	23800	1	0	C	ANT 0	w/	18.00	17.93	1.02	0.19	0.522	0.53
	LTE 17	QPSK10M	Top Side	0	23780	1	0	D	ANT 0	w/	18.00	17.98	1.00	0.18	0.5	0.50

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 25	QPSK20M	Bottom of Laptop	0	26140	1	0	A	ANT 0	w/o	24.00	22.41	1.44	0	<0.001	0.00
	LTE 25	QPSK20M	Bottom of Laptop	0	26140	50	0	A	ANT 0	w/o	23.00	21.36	1.46	0	<0.001	0.00
	LTE 25	QPSK20M	Rear Face	25	26140	1	0	A	ANT 0	w/o	24.00	22.41	1.44	0.14	0.102	0.15
	LTE 25	QPSK20M	Left Side	0	26140	1	0	A	ANT 0	w/o	24.00	22.41	1.44	0	<0.001	0.00
	LTE 25	QPSK20M	Right Side	0	26140	1	0	A	ANT 0	w/o	24.00	22.41	1.44	-0.15	0.328	0.47
	LTE 25	QPSK20M	Top Side	34	26140	1	0	A	ANT 0	w/o	24.00	22.41	1.44	-0.04	0.102	0.15
	LTE 25	QPSK20M	Bottom Side	0	26140	1	0	A	ANT 0	w/o	24.00	22.41	1.44	0	<0.001	0.00
	LTE 25	QPSK20M	Rear Face	25	26140	50	0	A	ANT 0	w/o	23.00	21.36	1.46	0.02	0.093	0.14
	LTE 25	QPSK20M	Left Side	0	26140	50	0	A	ANT 0	w/o	23.00	21.36	1.46	0	<0.001	0.00
	LTE 25	QPSK20M	Right Side	0	26140	50	0	A	ANT 0	w/o	23.00	21.36	1.46	0.17	0.325	0.47
	LTE 25	QPSK20M	Top Side	34	26140	50	0	A	ANT 0	w/o	23.00	21.36	1.46	0.11	0.084	0.12
	LTE 25	QPSK20M	Bottom Side	0	26140	50	0	A	ANT 0	w/o	23.00	21.36	1.46	0	<0.001	0.00
	LTE 25	QPSK20M	Rear Face	0	26140	1	0	A	ANT 0	w/	13.00	12.66	1.08	0.02	0.334	0.36
	LTE 25	QPSK20M	Top Side	0	26140	1	0	A	ANT 0	w/	13.00	12.66	1.08	-0.02	0.458	0.49
	LTE 25	QPSK20M	Rear Face	0	26140	50	0	A	ANT 0	w/	12.00	11.61	1.09	-0.14	0.317	0.35
	LTE 25	QPSK20M	Top Side	0	26140	50	0	A	ANT 0	w/	12.00	11.61	1.09	0.19	0.441	0.48
	LTE 25	QPSK20M	Top Side	0	26365	1	0	A	ANT 0	w/	13.00	12.59	1.10	0.02	0.433	0.48
	LTE 25	QPSK20M	Top Side	0	26590	1	0	A	ANT 0	w/	13.00	12.53	1.11	0.11	0.418	0.46
	LTE 25	QPSK20M	Top Side	0	26140	1	0	B	ANT 0	w/	13.00	12.66	1.08	-0.15	0.442	0.48

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 25	QPSK20M	Bottom of Laptop	0	26140	1	0	C	ANT 0	w/o	24.00	22.41	1.44	0	<0.001	0.00
	LTE 25	QPSK20M	Bottom of Laptop	0	26140	50	0	C	ANT 0	w/o	23.00	21.36	1.46	0	<0.001	0.00
	LTE 25	QPSK20M	Rear Face	25	26140	1	0	C	ANT 0	w/o	24.00	22.41	1.44	-0.13	0.089	0.13
	LTE 25	QPSK20M	Left Side	0	26140	1	0	C	ANT 0	w/o	24.00	22.41	1.44	0	<0.001	0.00
	LTE 25	QPSK20M	Right Side	0	26140	1	0	C	ANT 0	w/o	24.00	22.41	1.44	0.04	0.299	0.43
	LTE 25	QPSK20M	Top Side	34	26140	1	0	C	ANT 0	w/o	24.00	22.41	1.44	-0.18	0.107	0.15
	LTE 25	QPSK20M	Bottom Side	0	26140	1	0	C	ANT 0	w/o	24.00	22.41	1.44	0	<0.001	0.00
	LTE 25	QPSK20M	Rear Face	25	26140	50	0	C	ANT 0	w/o	23.00	21.36	1.46	-0.12	0.083	0.12
	LTE 25	QPSK20M	Left Side	0	26140	50	0	C	ANT 0	w/o	23.00	21.36	1.46	0	<0.001	0.00
	LTE 25	QPSK20M	Right Side	0	26140	50	0	C	ANT 0	w/o	23.00	21.36	1.46	0.11	0.285	0.42
	LTE 25	QPSK20M	Top Side	34	26140	50	0	C	ANT 0	w/o	23.00	21.36	1.46	-0.07	0.097	0.14
	LTE 25	QPSK20M	Bottom Side	0	26140	50	0	C	ANT 0	w/o	23.00	21.36	1.46	0	<0.001	0.00
	LTE 25	QPSK20M	Rear Face	0	26140	1	0	C	ANT 0	w/	13.00	12.66	1.08	-0.17	0.15	0.16
	LTE 25	QPSK20M	Top Side	0	26140	1	0	C	ANT 0	w/	13.00	12.66	1.08	0.05	0.442	0.48
	LTE 25	QPSK20M	Rear Face	0	26140	50	0	C	ANT 0	w/	12.00	11.61	1.09	-0.12	0.141	0.15
	LTE 25	QPSK20M	Top Side	0	26140	50	0	C	ANT 0	w/	12.00	11.61	1.09	0.01	0.427	0.47
	LTE 25	QPSK20M	Top Side	0	26365	1	0	C	ANT 0	w/	13.00	12.59	1.10	0.04	0.415	0.46
	LTE 25	QPSK20M	Top Side	0	26590	1	0	C	ANT 0	w/	13.00	12.53	1.11	-0.18	0.411	0.46
	LTE 25	QPSK20M	Top Side	0	26140	1	0	D	ANT 0	w/	13.00	12.66	1.08	0.03	0.427	0.46

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 25	QPSK20M	Bottom of Laptop	0	26365	1	0	A	ANT 2	w/o	21.00	20.73	1.06	0.02	0.07	0.07
	LTE 25	QPSK20M	Bottom of Laptop	0	26365	50	0	A	ANT 2	w/o	20.00	19.63	1.09	-0.15	0.06	0.07
	LTE 25	QPSK20M	Rear Face	4	26365	1	0	A	ANT 2	w/o	21.00	20.73	1.06	0.04	0.457	0.48
	LTE 25	QPSK20M	Left Side	0	26365	1	0	A	ANT 2	w/o	21.00	20.73	1.06	0	<0.001	0.00
	LTE 25	QPSK20M	Right Side	17	26365	1	0	A	ANT 2	w/o	21.00	20.73	1.06	-0.07	0.44	0.47
	LTE 25	QPSK20M	Top Side	0	26365	1	0	A	ANT 2	w/o	21.00	20.73	1.06	0	<0.001	0.00
	LTE 25	QPSK20M	Bottom Side	0	26365	1	0	A	ANT 2	w/o	21.00	20.73	1.06	0.02	0.178	0.19
	LTE 25	QPSK20M	Rear Face	4	26365	50	0	A	ANT 2	w/o	20.00	19.63	1.09	-0.01	0.434	0.47
	LTE 25	QPSK20M	Left Side	0	26365	50	0	A	ANT 2	w/o	20.00	19.63	1.09	0	<0.001	0.00
	LTE 25	QPSK20M	Right Side	17	26365	50	0	A	ANT 2	w/o	20.00	19.63	1.09	-0.02	0.433	0.47
	LTE 25	QPSK20M	Top Side	0	26365	50	0	A	ANT 2	w/o	20.00	19.63	1.09	0	<0.001	0.00
	LTE 25	QPSK20M	Bottom Side	0	26365	50	0	A	ANT 2	w/o	20.00	19.63	1.09	-0.05	0.165	0.18
	LTE 25	QPSK20M	Rear Face	0	26365	1	0	A	ANT 2	w/	10.00	9.88	1.03	0.04	0.147	0.15
13	LTE 25	QPSK20M	Right Side	0	26365	1	0	A	ANT 2	w/	10.00	9.88	1.03	0.04	0.532	0.55
	LTE 25	QPSK20M	Rear Face	0	26365	50	0	A	ANT 2	w/	9.00	8.76	1.06	-0.08	0.133	0.14
	LTE 25	QPSK20M	Right Side	0	26365	50	0	A	ANT 2	w/	9.00	8.76	1.06	-0.07	0.508	0.54
	LTE 25	QPSK20M	Right Side	0	26140	1	0	A	ANT 2	w/	10.00	9.76	1.06	0.08	0.511	0.54
	LTE 25	QPSK20M	Right Side	0	26590	1	0	A	ANT 2	w/	10.00	9.82	1.04	-0.1	0.5	0.52
	LTE 25	QPSK20M	Right Side	0	26365	1	0	B	ANT 2	w/	10.00	9.88	1.03	0.04	0.504	0.52

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 25	QPSK20M	Bottom of Laptop	0	26365	1	0	C	ANT 2	w/o	21.00	20.73	1.06	0.02	0.092	0.10
	LTE 25	QPSK20M	Bottom of Laptop	0	26365	50	0	C	ANT 2	w/o	20.00	19.63	1.09	0.13	0.081	0.09
	LTE 25	QPSK20M	Rear Face	4	26365	1	0	C	ANT 2	w/o	21.00	20.73	1.06	-0.1	0.367	0.39
	LTE 25	QPSK20M	Left Side	0	26365	1	0	C	ANT 2	w/o	21.00	20.73	1.06	0	<0.001	0.00
	LTE 25	QPSK20M	Right Side	17	26365	1	0	C	ANT 2	w/o	21.00	20.73	1.06	-0.11	0.426	0.45
	LTE 25	QPSK20M	Top Side	0	26365	1	0	C	ANT 2	w/o	21.00	20.73	1.06	0	<0.001	0.00
	LTE 25	QPSK20M	Bottom Side	0	26365	1	0	C	ANT 2	w/o	21.00	20.73	1.06	-0.11	0.189	0.20
	LTE 25	QPSK20M	Rear Face	4	26365	50	0	C	ANT 2	w/o	20.00	19.63	1.09	0.13	0.346	0.38
	LTE 25	QPSK20M	Left Side	0	26365	50	0	C	ANT 2	w/o	20.00	19.63	1.09	0	<0.001	0.00
	LTE 25	QPSK20M	Right Side	17	26365	50	0	C	ANT 2	w/o	20.00	19.63	1.09	0.06	0.418	0.46
	LTE 25	QPSK20M	Top Side	0	26365	50	0	C	ANT 2	w/o	20.00	19.63	1.09	0	<0.001	0.00
	LTE 25	QPSK20M	Bottom Side	0	26365	50	0	C	ANT 2	w/o	20.00	19.63	1.09	0.18	0.16	0.17
	LTE 25	QPSK20M	Rear Face	0	26365	1	0	C	ANT 2	w/	10.00	9.88	1.03	0.16	0.08	0.08
	LTE 25	QPSK20M	Right Side	0	26365	1	0	C	ANT 2	w/	10.00	9.88	1.03	-0.09	0.504	0.52
	LTE 25	QPSK20M	Rear Face	0	26365	50	0	C	ANT 2	w/	9.00	8.76	1.06	0.09	0.066	0.07
	LTE 25	QPSK20M	Right Side	0	26365	50	0	C	ANT 2	w/	9.00	8.76	1.06	0.07	0.487	0.52
	LTE 25	QPSK20M	Right Side	0	26140	1	0	C	ANT 2	w/	10.00	9.76	1.06	0.09	0.476	0.50
	LTE 25	QPSK20M	Right Side	0	26590	1	0	C	ANT 2	w/	10.00	9.82	1.04	-0.14	0.488	0.51
	LTE 25	QPSK20M	Right Side	0	26365	1	0	D	ANT 2	w/	10.00	9.88	1.03	-0.12	0.486	0.50

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 26	QPSK15M	Bottom of Laptop	0	26965	1	0	A	ANT 0	w/o	24.50	22.81	1.48	0	<0.001	0.00
	LTE 26	QPSK15M	Bottom of Laptop	0	26965	36	0	A	ANT 0	w/o	23.50	21.81	1.48	0	<0.001	0.00
	LTE 26	QPSK15M	Rear Face	25	26965	1	0	A	ANT 0	w/o	24.50	22.81	1.48	0.16	0.12	0.18
	LTE 26	QPSK15M	Left Side	0	26965	1	0	A	ANT 0	w/o	24.50	22.81	1.48	0	<0.001	0.00
	LTE 26	QPSK15M	Right Side	0	26965	1	0	A	ANT 0	w/o	24.50	22.81	1.48	-0.09	0.236	0.35
	LTE 26	QPSK15M	Top Side	34	26965	1	0	A	ANT 0	w/o	24.50	22.81	1.48	0.13	0.081	0.12
	LTE 26	QPSK15M	Bottom Side	0	26965	1	0	A	ANT 0	w/o	24.50	22.81	1.48	0	<0.001	0.00
	LTE 26	QPSK15M	Rear Face	25	26965	36	0	A	ANT 0	w/o	23.50	21.81	1.48	0.14	0.111	0.16
	LTE 26	QPSK15M	Left Side	0	26965	36	0	A	ANT 0	w/o	23.50	21.81	1.48	0	<0.001	0.00
	LTE 26	QPSK15M	Right Side	0	26965	36	0	A	ANT 0	w/o	23.50	21.81	1.48	0.09	0.215	0.32
	LTE 26	QPSK15M	Top Side	34	26965	36	0	A	ANT 0	w/o	23.50	21.81	1.48	0.05	0.069	0.10
	LTE 26	QPSK15M	Bottom Side	0	26965	36	0	A	ANT 0	w/o	23.50	21.81	1.48	0	<0.001	0.00
	LTE 26	QPSK15M	Rear Face	0	26965	1	0	A	ANT 0	w/	17.00	16.81	1.04	0.06	0.373	0.39
14	LTE 26	QPSK15M	Top Side	0	26965	1	0	A	ANT 0	w/	17.00	16.81	1.04	0.02	0.524	0.54
	LTE 26	QPSK15M	Rear Face	0	26965	36	0	A	ANT 0	w/	16.00	15.81	1.04	0.17	0.348	0.36
	LTE 26	QPSK15M	Top Side	0	26965	36	0	A	ANT 0	w/	16.00	15.81	1.04	0.16	0.493	0.51
	LTE 26	QPSK15M	Top Side	0	26765	1	0	A	ANT 0	w/	17.00	16.76	1.06	-0.09	0.486	0.52
	LTE 26	QPSK15M	Top Side	0	26865	1	0	A	ANT 0	w/	17.00	16.79	1.05	-0.1	0.5	0.53
	LTE 26	QPSK15M	Top Side	0	26965	1	0	B	ANT 0	w/	17.00	16.81	1.04	-0.08	0.483	0.50

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 26	QPSK15M	Bottom of Laptop	0	26965	1	0	C	ANT 0	w/o	24.50	22.81	1.48	0	<0.001	0.00
	LTE 26	QPSK15M	Bottom of Laptop	0	26965	36	0	C	ANT 0	w/o	23.50	21.81	1.48	0	<0.001	0.00
	LTE 26	QPSK15M	Rear Face	25	26965	1	0	C	ANT 0	w/o	24.50	22.81	1.48	0.16	0.1	0.15
	LTE 26	QPSK15M	Left Side	0	26965	1	0	C	ANT 0	w/o	24.50	22.81	1.48	0	<0.001	0.00
	LTE 26	QPSK15M	Right Side	0	26965	1	0	C	ANT 0	w/o	24.50	22.81	1.48	-0.02	0.26	0.38
	LTE 26	QPSK15M	Top Side	34	26965	1	0	C	ANT 0	w/o	24.50	22.81	1.48	0.05	0.078	0.12
	LTE 26	QPSK15M	Bottom Side	0	26965	1	0	C	ANT 0	w/o	24.50	22.81	1.48	0	<0.001	0.00
	LTE 26	QPSK15M	Rear Face	25	26965	36	0	C	ANT 0	w/o	23.50	21.81	1.48	0.14	0.09	0.13
	LTE 26	QPSK15M	Left Side	0	26965	36	0	C	ANT 0	w/o	23.50	21.81	1.48	0	<0.001	0.00
	LTE 26	QPSK15M	Right Side	0	26965	36	0	C	ANT 0	w/o	23.50	21.81	1.48	0.05	0.241	0.36
	LTE 26	QPSK15M	Top Side	34	26965	36	0	C	ANT 0	w/o	23.50	21.81	1.48	-0.12	0.065	0.10
	LTE 26	QPSK15M	Bottom Side	0	26965	36	0	C	ANT 0	w/o	23.50	21.81	1.48	0	<0.001	0.00
	LTE 26	QPSK15M	Rear Face	0	26965	1	0	C	ANT 0	w/	17.00	16.81	1.04	-0.05	0.34	0.35
	LTE 26	QPSK15M	Top Side	0	26965	1	0	C	ANT 0	w/	17.00	16.81	1.04	-0.12	0.496	0.52
	LTE 26	QPSK15M	Rear Face	0	26965	36	0	C	ANT 0	w/	16.00	15.81	1.04	0.05	0.264	0.27
	LTE 26	QPSK15M	Top Side	0	26965	36	0	C	ANT 0	w/	16.00	15.81	1.04	0.14	0.473	0.49
	LTE 26	QPSK15M	Top Side	0	26765	1	0	C	ANT 0	w/	17.00	16.76	1.06	0.13	0.46	0.49
	LTE 26	QPSK15M	Top Side	0	26865	1	0	C	ANT 0	w/	17.00	16.79	1.05	-0.1	0.488	0.51
	LTE 26	QPSK15M	Top Side	0	26965	1	0	D	ANT 0	w/	17.00	16.81	1.04	0.12	0.468	0.49

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 30	QPSK10M	Bottom of Laptop	0	27710	1	0	A	ANT 0	w/o	23.00	21.47	1.42	0	<0.001	0.00
	LTE 30	QPSK10M	Bottom of Laptop	0	27710	25	0	A	ANT 0	w/o	22.00	20.37	1.46	0	<0.001	0.00
	LTE 30	QPSK10M	Rear Face	25	27710	1	0	A	ANT 0	w/o	23.00	21.47	1.42	0.03	0.143	0.20
	LTE 30	QPSK10M	Left Side	0	27710	1	0	A	ANT 0	w/o	23.00	21.47	1.42	0	<0.001	0.00
	LTE 30	QPSK10M	Right Side	0	27710	1	0	A	ANT 0	w/o	23.00	21.47	1.42	-0.12	0.45	0.64
	LTE 30	QPSK10M	Top Side	34	27710	1	0	A	ANT 0	w/o	23.00	21.47	1.42	0.1	0.142	0.20
	LTE 30	QPSK10M	Bottom Side	0	27710	1	0	A	ANT 0	w/o	23.00	21.47	1.42	0	<0.001	0.00
	LTE 30	QPSK10M	Rear Face	25	27710	25	0	A	ANT 0	w/o	22.00	20.37	1.46	-0.02	0.129	0.19
	LTE 30	QPSK10M	Left Side	0	27710	25	0	A	ANT 0	w/o	22.00	20.37	1.46	0	<0.001	0.00
	LTE 30	QPSK10M	Right Side	0	27710	25	0	A	ANT 0	w/o	22.00	20.37	1.46	0.08	0.436	0.64
	LTE 30	QPSK10M	Top Side	34	27710	25	0	A	ANT 0	w/o	22.00	20.37	1.46	-0.06	0.117	0.17
	LTE 30	QPSK10M	Bottom Side	0	27710	25	0	A	ANT 0	w/o	22.00	20.37	1.46	0	<0.001	0.00
	LTE 30	QPSK10M	Rear Face	0	27710	1	0	A	ANT 0	w/	11.00	10.92	1.02	0.02	0.466	0.48
15	LTE 30	QPSK10M	Top Side	0	27710	1	0	A	ANT 0	w/	11.00	10.92	1.02	-0.02	0.639	0.65
	LTE 30	QPSK10M	Rear Face	0	27710	25	0	A	ANT 0	w/	10.00	9.82	1.04	-0.18	0.442	0.46
	LTE 30	QPSK10M	Top Side	0	27710	25	0	A	ANT 0	w/	10.00	9.82	1.04	0.11	0.616	0.64
	LTE 30	QPSK10M	Top Side	0	27710	1	0	B	ANT 0	w/	11.00	10.92	1.02	0.08	0.617	0.63



Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 30	QPSK10M	Bottom of Laptop	0	27710	1	0	C	ANT 0	w/o	23.00	21.47	1.42	0	<0.001	0.00
	LTE 30	QPSK10M	Bottom of Laptop	0	27710	25	0	C	ANT 0	w/o	22.00	20.37	1.46	0	<0.001	0.00
	LTE 30	QPSK10M	Rear Face	25	27710	1	0	C	ANT 0	w/o	23.00	21.47	1.42	0.17	0.124	0.18
	LTE 30	QPSK10M	Left Side	0	27710	1	0	C	ANT 0	w/o	23.00	21.47	1.42	0	<0.001	0.00
	LTE 30	QPSK10M	Right Side	0	27710	1	0	C	ANT 0	w/o	23.00	21.47	1.42	-0.19	0.437	0.62
	LTE 30	QPSK10M	Top Side	34	27710	1	0	C	ANT 0	w/o	23.00	21.47	1.42	0.19	0.149	0.21
	LTE 30	QPSK10M	Bottom Side	0	27710	1	0	C	ANT 0	w/o	23.00	21.47	1.42	0	<0.001	0.00
	LTE 30	QPSK10M	Rear Face	25	27710	25	0	C	ANT 0	w/o	22.00	20.37	1.46	0.16	0.115	0.17
	LTE 30	QPSK10M	Left Side	0	27710	25	0	C	ANT 0	w/o	22.00	20.37	1.46	0	<0.001	0.00
	LTE 30	QPSK10M	Right Side	0	27710	25	0	C	ANT 0	w/o	22.00	20.37	1.46	0.07	0.43	0.63
	LTE 30	QPSK10M	Top Side	34	27710	25	0	C	ANT 0	w/o	22.00	20.37	1.46	0.01	0.135	0.20
	LTE 30	QPSK10M	Bottom Side	0	27710	25	0	C	ANT 0	w/o	22.00	20.37	1.46	0	<0.001	0.00
	LTE 30	QPSK10M	Rear Face	0	27710	1	0	C	ANT 0	w/	11.00	10.92	1.02	0.06	0.21	0.21
	LTE 30	QPSK10M	Top Side	0	27710	1	0	C	ANT 0	w/	11.00	10.92	1.02	0.13	0.617	0.63
	LTE 30	QPSK10M	Rear Face	0	27710	25	0	C	ANT 0	w/	10.00	9.82	1.04	-0.05	0.197	0.20
	LTE 30	QPSK10M	Top Side	0	27710	25	0	C	ANT 0	w/	10.00	9.82	1.04	0.09	0.596	0.62
	LTE 30	QPSK10M	Top Side	0	27710	1	0	D	ANT 0	w/	11.00	10.92	1.02	-0.06	0.596	0.61

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 30	QPSK10M	Bottom of Laptop	0	27710	1	0	A	ANT 2	w/o	22.00	20.87	1.30	0.09	0.081	0.11
	LTE 30	QPSK10M	Bottom of Laptop	0	27710	25	0	A	ANT 2	w/o	21.00	19.77	1.33	0.17	0.069	0.09
	LTE 30	QPSK10M	Rear Face	4	27710	1	0	A	ANT 2	w/o	22.00	20.87	1.30	-0.12	0.471	0.61
	LTE 30	QPSK10M	Left Side	0	27710	1	0	A	ANT 2	w/o	22.00	20.87	1.30	0	<0.001	0.00
	LTE 30	QPSK10M	Right Side	17	27710	1	0	A	ANT 2	w/o	22.00	20.87	1.30	-0.02	0.478	0.62
	LTE 30	QPSK10M	Top Side	0	27710	1	0	A	ANT 2	w/o	22.00	20.87	1.30	0	<0.001	0.00
	LTE 30	QPSK10M	Bottom Side	0	27710	1	0	A	ANT 2	w/o	22.00	20.87	1.30	0.15	0.205	0.27
	LTE 30	QPSK10M	Rear Face	4	27710	25	0	A	ANT 2	w/o	21.00	19.77	1.33	-0.19	0.459	0.61
	LTE 30	QPSK10M	Left Side	0	27710	25	0	A	ANT 2	w/o	21.00	19.77	1.33	0	<0.001	0.00
	LTE 30	QPSK10M	Right Side	17	27710	25	0	A	ANT 2	w/o	21.00	19.77	1.33	0.04	0.468	0.62
	LTE 30	QPSK10M	Top Side	0	27710	25	0	A	ANT 2	w/o	21.00	19.77	1.33	0	<0.001	0.00
	LTE 30	QPSK10M	Bottom Side	0	27710	25	0	A	ANT 2	w/o	21.00	19.77	1.33	0.14	0.19	0.25
	LTE 30	QPSK10M	Rear Face	0	27710	1	0	A	ANT 2	w/	10.00	9.87	1.03	0.16	0.169	0.17
	LTE 30	QPSK10M	Right Side	0	27710	1	0	A	ANT 2	w/	10.00	9.87	1.03	0.06	0.612	0.63
	LTE 30	QPSK10M	Rear Face	0	27710	25	0	A	ANT 2	w/	9.00	8.73	1.06	-0.02	0.153	0.16
	LTE 30	QPSK10M	Right Side	0	27710	25	0	A	ANT 2	w/	9.00	8.73	1.06	0.15	0.584	0.62
	LTE 30	QPSK10M	Right Side	0	27710	1	0	B	ANT 2	w/	10.00	9.87	1.03	0.11	0.58	0.60

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 30	QPSK10M	Bottom of Laptop	0	27710	1	0	C	ANT 2	w/o	22.00	20.87	1.30	0.14	0.106	0.14
	LTE 30	QPSK10M	Bottom of Laptop	0	27710	25	0	C	ANT 2	w/o	21.00	19.77	1.33	-0.02	0.093	0.12
	LTE 30	QPSK10M	Rear Face	4	27710	1	0	C	ANT 2	w/o	22.00	20.87	1.30	0.16	0.462	0.60
	LTE 30	QPSK10M	Left Side	0	27710	1	0	C	ANT 2	w/o	22.00	20.87	1.30	0	<0.001	0.00
	LTE 30	QPSK10M	Right Side	17	27710	1	0	C	ANT 2	w/o	22.00	20.87	1.30	-0.16	0.458	0.60
	LTE 30	QPSK10M	Top Side	0	27710	1	0	C	ANT 2	w/o	22.00	20.87	1.30	0	<0.001	0.00
	LTE 30	QPSK10M	Bottom Side	0	27710	1	0	C	ANT 2	w/o	22.00	20.87	1.30	-0.17	0.218	0.28
	LTE 30	QPSK10M	Rear Face	4	27710	25	0	C	ANT 2	w/o	21.00	19.77	1.33	-0.06	0.434	0.58
	LTE 30	QPSK10M	Left Side	0	27710	25	0	C	ANT 2	w/o	21.00	19.77	1.33	0	<0.001	0.00
	LTE 30	QPSK10M	Right Side	17	27710	25	0	C	ANT 2	w/o	21.00	19.77	1.33	0.08	0.428	0.57
	LTE 30	QPSK10M	Top Side	0	27710	25	0	C	ANT 2	w/o	21.00	19.77	1.33	0	<0.001	0.00
	LTE 30	QPSK10M	Bottom Side	0	27710	25	0	C	ANT 2	w/o	21.00	19.77	1.33	-0.16	0.185	0.25
	LTE 30	QPSK10M	Rear Face	0	27710	1	0	C	ANT 2	w/	10.00	9.87	1.03	-0.09	0.092	0.09
	LTE 30	QPSK10M	Right Side	0	27710	1	0	C	ANT 2	w/	10.00	9.87	1.03	-0.1	0.579	0.60
	LTE 30	QPSK10M	Rear Face	0	27710	25	0	C	ANT 2	w/	9.00	8.73	1.06	-0.13	0.076	0.08
	LTE 30	QPSK10M	Right Side	0	27710	25	0	C	ANT 2	w/	9.00	8.73	1.06	0.14	0.56	0.59
	LTE 30	QPSK10M	Right Side	0	27710	1	0	D	ANT 2	w/	10.00	9.87	1.03	0.02	0.559	0.58

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 38	QPSK20M	Bottom of Laptop	0	37850	1	0	A	ANT 0	w/o	24.00	23.12	1.22	0	<0.001	0.00
	LTE 38	QPSK20M	Bottom of Laptop	0	37850	50	0	A	ANT 0	w/o	23.00	22.98	1.00	0	<0.001	0.00
	LTE 38	QPSK20M	Rear Face	25	37850	1	0	A	ANT 0	w/o	24.00	23.12	1.22	0.01	0.122	0.15
	LTE 38	QPSK20M	Left Side	0	37850	1	0	A	ANT 0	w/o	24.00	23.12	1.22	0	<0.001	0.00
	LTE 38	QPSK20M	Right Side	0	37850	1	0	A	ANT 0	w/o	24.00	23.12	1.22	-0.12	0.389	0.47
	LTE 38	QPSK20M	Top Side	34	37850	1	0	A	ANT 0	w/o	24.00	23.12	1.22	-0.09	0.122	0.15
	LTE 38	QPSK20M	Bottom Side	0	37850	1	0	A	ANT 0	w/o	24.00	23.12	1.22	0	<0.001	0.00
	LTE 38	QPSK20M	Rear Face	25	37850	50	0	A	ANT 0	w/o	23.00	22.98	1.00	0.15	0.111	0.11
	LTE 38	QPSK20M	Left Side	0	37850	50	0	A	ANT 0	w/o	23.00	22.98	1.00	0	<0.001	0.00
	LTE 38	QPSK20M	Right Side	0	37850	50	0	A	ANT 0	w/o	23.00	22.98	1.00	-0.04	0.375	0.38
	LTE 38	QPSK20M	Top Side	34	37850	50	0	A	ANT 0	w/o	23.00	22.98	1.00	-0.04	0.1	0.10
	LTE 38	QPSK20M	Bottom Side	0	37850	50	0	A	ANT 0	w/o	23.00	22.98	1.00	0	<0.001	0.00
	LTE 38	QPSK20M	Rear Face	0	37850	1	0	A	ANT 0	w/	15.50	15.14	1.09	0.18	0.399	0.43
	LTE 38	QPSK20M	Top Side	0	37850	1	0	A	ANT 0	w/	15.50	15.14	1.09	-0.04	0.547	0.60
	LTE 38	QPSK20M	Rear Face	0	37850	50	0	A	ANT 0	w/	14.50	14.29	1.05	-0.08	0.379	0.40
	LTE 38	QPSK20M	Top Side	0	37850	50	0	A	ANT 0	w/	14.50	14.29	1.05	0.12	0.527	0.55
	LTE 38	QPSK20M	Top Side	0	38000	1	0	A	ANT 0	w/	15.50	15.03	1.11	0.02	0.518	0.57
	LTE 38	QPSK20M	Top Side	0	38150	1	0	A	ANT 0	w/	15.50	14.94	1.14	0.15	0.499	0.57
	LTE 38	QPSK20M	Top Side	0	37850	1	0	B	ANT 0	w/	15.50	15.14	1.09	0.14	0.528	0.58

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 38	QPSK20M	Bottom of Laptop	0	37850	1	0	C	ANT 0	w/o	24.00	23.12	1.22	0	<0.001	0.00
	LTE 38	QPSK20M	Bottom of Laptop	0	37850	50	0	C	ANT 0	w/o	23.00	22.98	1.00	0	<0.001	0.00
	LTE 38	QPSK20M	Rear Face	25	37850	1	0	C	ANT 0	w/o	24.00	23.12	1.22	0.14	0.106	0.13
	LTE 38	QPSK20M	Left Side	0	37850	1	0	C	ANT 0	w/o	24.00	23.12	1.22	0	<0.001	0.00
	LTE 38	QPSK20M	Right Side	0	37850	1	0	C	ANT 0	w/o	24.00	23.12	1.22	-0.09	0.357	0.44
	LTE 38	QPSK20M	Top Side	34	37850	1	0	C	ANT 0	w/o	24.00	23.12	1.22	-0.19	0.128	0.16
	LTE 38	QPSK20M	Bottom Side	0	37850	1	0	C	ANT 0	w/o	24.00	23.12	1.22	0	<0.001	0.00
	LTE 38	QPSK20M	Rear Face	25	37850	50	0	C	ANT 0	w/o	23.00	22.98	1.00	0.16	0.099	0.10
	LTE 38	QPSK20M	Left Side	0	37850	50	0	C	ANT 0	w/o	23.00	22.98	1.00	0	<0.001	0.00
	LTE 38	QPSK20M	Right Side	0	37850	50	0	C	ANT 0	w/o	23.00	22.98	1.00	0.01	0.34	0.34
	LTE 38	QPSK20M	Top Side	34	37850	50	0	C	ANT 0	w/o	23.00	22.98	1.00	0.16	0.116	0.12
	LTE 38	QPSK20M	Bottom Side	0	37850	50	0	C	ANT 0	w/o	23.00	22.98	1.00	0	<0.001	0.00
	LTE 38	QPSK20M	Rear Face	0	37850	1	0	C	ANT 0	w/	15.50	15.14	1.09	-0.12	0.179	0.20
	LTE 38	QPSK20M	Top Side	0	37850	1	0	C	ANT 0	w/	15.50	15.14	1.09	0.1	0.528	0.58
	LTE 38	QPSK20M	Rear Face	0	37850	50	0	C	ANT 0	w/	14.50	14.29	1.05	-0.12	0.168	0.18
	LTE 38	QPSK20M	Top Side	0	37850	50	0	C	ANT 0	w/	14.50	14.29	1.05	0.15	0.51	0.54
	LTE 38	QPSK20M	Top Side	0	38000	1	0	C	ANT 0	w/	15.50	15.03	1.11	0.07	0.496	0.55
	LTE 38	QPSK20M	Top Side	0	38150	1	0	C	ANT 0	w/	15.50	14.94	1.14	0.02	0.491	0.56
	LTE 38	QPSK20M	Top Side	0	37850	1	0	D	ANT 0	w/	15.50	15.14	1.09	0.15	0.51	0.56

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 38	QPSK20M	Bottom of Laptop	0	37850	1	0	A	ANT 2	w/o	24.00	23.04	1.25	0.04	0.081	0.10
	LTE 38	QPSK20M	Bottom of Laptop	0	37850	50	0	A	ANT 2	w/o	23.00	22.10	1.23	0.12	0.069	0.08
	LTE 38	QPSK20M	Rear Face	4	37850	1	0	A	ANT 2	w/o	24.00	23.04	1.25	0.08	0.473	0.59
	LTE 38	QPSK20M	Left Side	0	37850	1	0	A	ANT 2	w/o	24.00	23.04	1.25	0	<0.001	0.00
	LTE 38	QPSK20M	Right Side	17	37850	1	0	A	ANT 2	w/o	24.00	23.04	1.25	0.19	0.479	0.60
	LTE 38	QPSK20M	Top Side	0	37850	1	0	A	ANT 2	w/o	24.00	23.04	1.25	0	<0.001	0.00
	LTE 38	QPSK20M	Bottom Side	0	37850	1	0	A	ANT 2	w/o	24.00	23.04	1.25	0.05	0.205	0.26
	LTE 38	QPSK20M	Rear Face	4	37850	50	0	A	ANT 2	w/o	23.00	22.10	1.23	0.07	0.46	0.57
	LTE 38	QPSK20M	Left Side	0	37850	50	0	A	ANT 2	w/o	23.00	22.10	1.23	0	<0.001	0.00
	LTE 38	QPSK20M	Right Side	17	37850	50	0	A	ANT 2	w/o	23.00	22.10	1.23	-0.18	0.469	0.58
	LTE 38	QPSK20M	Top Side	0	37850	50	0	A	ANT 2	w/o	23.00	22.10	1.23	0	<0.001	0.00
	LTE 38	QPSK20M	Bottom Side	0	37850	50	0	A	ANT 2	w/o	23.00	22.10	1.23	0.09	0.191	0.23
	LTE 38	QPSK20M	Rear Face	0	37850	1	0	A	ANT 2	w/	11.50	11.39	1.03	-0.17	0.17	0.18
16	LTE 38	QPSK20M	Right Side	0	37850	1	0	A	ANT 2	w/	11.50	11.39	1.03	0.01	0.614	0.63
	LTE 38	QPSK20M	Rear Face	0	37850	50	0	A	ANT 2	w/	10.50	10.42	1.02	0.11	0.153	0.16
	LTE 38	QPSK20M	Right Side	0	37850	50	0	A	ANT 2	w/	10.50	10.42	1.02	-0.17	0.586	0.60
	LTE 38	QPSK20M	Right Side	0	38000	1	0	A	ANT 2	w/	11.50	11.28	1.05	-0.05	0.59	0.62
	LTE 38	QPSK20M	Right Side	0	38150	1	0	A	ANT 2	w/	11.50	11.35	1.04	-0.04	0.578	0.60
	LTE 38	QPSK20M	Right Side	0	37850	1	0	B	ANT 2	w/	11.50	11.39	1.03	-0.14	0.582	0.60

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 38	QPSK20M	Bottom of Laptop	0	37850	1	0	C	ANT 2	w/o	24.00	23.04	1.25	0.12	0.106	0.13
	LTE 38	QPSK20M	Bottom of Laptop	0	37850	50	0	C	ANT 2	w/o	23.00	22.10	1.23	-0.16	0.093	0.11
	LTE 38	QPSK20M	Rear Face	4	37850	1	0	C	ANT 2	w/o	24.00	23.04	1.25	-0.14	0.464	0.58
	LTE 38	QPSK20M	Left Side	0	37850	1	0	C	ANT 2	w/o	24.00	23.04	1.25	0	<0.001	0.00
	LTE 38	QPSK20M	Right Side	17	37850	1	0	C	ANT 2	w/o	24.00	23.04	1.25	-0.17	0.479	0.60
	LTE 38	QPSK20M	Top Side	0	37850	1	0	C	ANT 2	w/o	24.00	23.04	1.25	0	<0.001	0.00
	LTE 38	QPSK20M	Bottom Side	0	37850	1	0	C	ANT 2	w/o	24.00	23.04	1.25	-0.04	0.218	0.27
	LTE 38	QPSK20M	Rear Face	4	37850	50	0	C	ANT 2	w/o	23.00	22.10	1.23	-0.13	0.455	0.56
	LTE 38	QPSK20M	Left Side	0	37850	50	0	C	ANT 2	w/o	23.00	22.10	1.23	0	<0.001	0.00
	LTE 38	QPSK20M	Right Side	17	37850	50	0	C	ANT 2	w/o	23.00	22.10	1.23	-0.07	0.469	0.58
	LTE 38	QPSK20M	Top Side	0	37850	50	0	C	ANT 2	w/o	23.00	22.10	1.23	0	<0.001	0.00
	LTE 38	QPSK20M	Bottom Side	0	37850	50	0	C	ANT 2	w/o	23.00	22.10	1.23	0.14	0.185	0.23
	LTE 38	QPSK20M	Rear Face	0	37850	1	0	C	ANT 2	w/	11.50	11.39	1.03	-0.14	0.092	0.09
	LTE 38	QPSK20M	Right Side	0	37850	1	0	C	ANT 2	w/	11.50	11.39	1.03	0.18	0.581	0.60
	LTE 38	QPSK20M	Rear Face	0	37850	50	0	C	ANT 2	w/	10.50	10.42	1.02	0.13	0.077	0.08
	LTE 38	QPSK20M	Right Side	0	37850	50	0	C	ANT 2	w/	10.50	10.42	1.02	0.12	0.562	0.57
	LTE 38	QPSK20M	Right Side	0	38000	1	0	C	ANT 2	w/	11.50	11.28	1.05	-0.17	0.572	0.60
	LTE 38	QPSK20M	Right Side	0	38150	1	0	C	ANT 2	w/	11.50	11.35	1.04	-0.09	0.557	0.58
	LTE 38	QPSK20M	Right Side	0	37850	1	0	D	ANT 2	w/	11.50	11.39	1.03	0.06	0.561	0.58



Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 41	QPSK20M	Bottom of Laptop	0	40620	1	0	A	ANT 0	w/o	24.00	23.22	1.20	0	<0.001	0.00
	LTE 41	QPSK20M	Bottom of Laptop	0	40620	50	0	A	ANT 0	w/o	23.00	22.28	1.18	0	<0.001	0.00
	LTE 41	QPSK20M	Rear Face	25	40620	1	0	A	ANT 0	w/o	24.00	23.22	1.20	-0.06	0.114	0.14
	LTE 41	QPSK20M	Left Side	0	40620	1	0	A	ANT 0	w/o	24.00	23.22	1.20	0	<0.001	0.00
	LTE 41	QPSK20M	Right Side	0	40620	1	0	A	ANT 0	w/o	24.00	23.22	1.20	0.17	0.362	0.43
	LTE 41	QPSK20M	Top Side	34	40620	1	0	A	ANT 0	w/o	24.00	23.22	1.20	-0.18	0.113	0.14
	LTE 41	QPSK20M	Bottom Side	0	40620	1	0	A	ANT 0	w/o	24.00	23.22	1.20	0	<0.001	0.00
	LTE 41	QPSK20M	Rear Face	25	40620	50	0	A	ANT 0	w/o	23.00	22.28	1.18	-0.15	0.103	0.12
	LTE 41	QPSK20M	Left Side	0	40620	50	0	A	ANT 0	w/o	23.00	22.28	1.18	0	<0.001	0.00
	LTE 41	QPSK20M	Right Side	0	40620	50	0	A	ANT 0	w/o	23.00	22.28	1.18	0.16	0.35	0.41
	LTE 41	QPSK20M	Top Side	34	40620	50	0	A	ANT 0	w/o	23.00	22.28	1.18	-0.14	0.094	0.11
	LTE 41	QPSK20M	Bottom Side	0	40620	50	0	A	ANT 0	w/o	23.00	22.28	1.18	0	<0.001	0.00
	LTE 41	QPSK20M	Rear Face	0	40620	1	0	A	ANT 0	w/	16.00	15.95	1.01	0.05	0.372	0.38
	LTE 41	QPSK20M	Top Side	0	40620	1	0	A	ANT 0	w/	16.00	15.95	1.01	0.02	0.518	0.52
	LTE 41	QPSK20M	Rear Face	0	40620	50	0	A	ANT 0	w/	15.00	14.96	1.01	-0.14	0.353	0.36
	LTE 41	QPSK20M	Top Side	0	40620	50	0	A	ANT 0	w/	15.00	14.96	1.01	-0.04	0.491	0.50
	LTE 41	QPSK20M	Top Side	0	39750	1	0	A	ANT 0	w/	16.00	15.57	1.10	-0.05	0.465	0.51
	LTE 41	QPSK20M	Top Side	0	40185	1	0	A	ANT 0	w/	16.00	15.77	1.05	-0.08	0.481	0.51
	LTE 41	QPSK20M	Top Side	0	41055	1	0	A	ANT 0	w/	16.00	15.81	1.04	-0.02	0.491	0.51
	LTE 41	QPSK20M	Top Side	0	41490	1	0	A	ANT 0	w/	16.00	15.89	1.03	0.08	0.496	0.51
	LTE 41	QPSK20M	Top Side	0	40620	1	0	B	ANT 0	w/	16.00	15.95	1.01	0.01	0.492	0.50
	LTE 41 - HPUE	QPSK20M	Right Side	0	40620	1	0	A	ANT 0	w/o	27.00	25.89	1.29	0.09	0.382	0.49

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 41	QPSK20M	Bottom of Laptop	0	40620	1	0	C	ANT 0	w/o	24.00	23.22	1.20	0	<0.001	0.00
	LTE 41	QPSK20M	Bottom of Laptop	0	40620	50	0	C	ANT 0	w/o	23.00	22.28	1.18	0	<0.001	0.00
	LTE 41	QPSK20M	Rear Face	25	40620	1	0	C	ANT 0	w/o	24.00	23.22	1.20	0.09	0.099	0.12
	LTE 41	QPSK20M	Left Side	0	40620	1	0	C	ANT 0	w/o	24.00	23.22	1.20	0	<0.001	0.00
	LTE 41	QPSK20M	Right Side	0	40620	1	0	C	ANT 0	w/o	24.00	23.22	1.20	0.17	0.333	0.40
	LTE 41	QPSK20M	Top Side	34	40620	1	0	C	ANT 0	w/o	24.00	23.22	1.20	-0.06	0.119	0.14
	LTE 41	QPSK20M	Bottom Side	0	40620	1	0	C	ANT 0	w/o	24.00	23.22	1.20	0	<0.001	0.00
	LTE 41	QPSK20M	Rear Face	25	40620	50	0	C	ANT 0	w/o	23.00	22.28	1.18	-0.15	0.092	0.11
	LTE 41	QPSK20M	Left Side	0	40620	50	0	C	ANT 0	w/o	23.00	22.28	1.18	0	<0.001	0.00
	LTE 41	QPSK20M	Right Side	0	40620	50	0	C	ANT 0	w/o	23.00	22.28	1.18	0.01	0.317	0.37
	LTE 41	QPSK20M	Top Side	34	40620	50	0	C	ANT 0	w/o	23.00	22.28	1.18	-0.13	0.108	0.13
	LTE 41	QPSK20M	Bottom Side	0	40620	50	0	C	ANT 0	w/o	23.00	22.28	1.18	0	<0.001	0.00
	LTE 41	QPSK20M	Rear Face	0	40620	1	0	C	ANT 0	w/	16.00	15.95	1.01	-0.11	0.167	0.17
	LTE 41	QPSK20M	Top Side	0	40620	1	0	C	ANT 0	w/	16.00	15.95	1.01	0.09	0.509	0.51
	LTE 41	QPSK20M	Rear Face	0	40620	50	0	C	ANT 0	w/	15.00	14.96	1.01	-0.06	0.157	0.16
	LTE 41	QPSK20M	Top Side	0	40620	50	0	C	ANT 0	w/	15.00	14.96	1.01	-0.07	0.476	0.48
	LTE 41	QPSK20M	Top Side	0	39750	1	0	C	ANT 0	w/	16.00	15.57	1.10	-0.01	0.457	0.50
	LTE 41	QPSK20M	Top Side	0	40185	1	0	C	ANT 0	w/	16.00	15.77	1.05	-0.07	0.475	0.50
	LTE 41	QPSK20M	Top Side	0	41055	1	0	C	ANT 0	w/	16.00	15.81	1.04	0.05	0.492	0.51
	LTE 41	QPSK20M	Top Side	0	41490	1	0	C	ANT 0	w/	16.00	15.89	1.03	-0.16	0.493	0.51
	LTE 41	QPSK20M	Top Side	0	40620	1	0	D	ANT 0	w/	16.00	15.95	1.01	0.1	0.476	0.48
	LTE 41 - HPUE	QPSK20M	Right Side	0	40620	1	0	C	ANT 0	w/o	27.00	25.89	1.29	-0.01	0.365	0.47

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 41	QPSK20M	Bottom of Laptop	0	40185	1	0	A	ANT 2	w/o	24.00	23.36	1.16	0.03	0.079	0.09
	LTE 41	QPSK20M	Bottom of Laptop	0	40185	50	0	A	ANT 2	w/o	23.00	22.42	1.14	-0.09	0.068	0.08
	LTE 41	QPSK20M	Rear Face	4	40185	1	0	A	ANT 2	w/o	24.00	23.36	1.16	-0.11	0.461	0.53
	LTE 41	QPSK20M	Left Side	0	40185	1	0	A	ANT 2	w/o	24.00	23.36	1.16	0	<0.001	0.00
	LTE 41	QPSK20M	Right Side	17	40185	1	0	A	ANT 2	w/o	24.00	23.36	1.16	0.08	0.467	0.54
	LTE 41	QPSK20M	Top Side	0	40185	1	0	A	ANT 2	w/o	24.00	23.36	1.16	0	<0.001	0.00
	LTE 41	QPSK20M	Bottom Side	0	40185	1	0	A	ANT 2	w/o	24.00	23.36	1.16	-0.08	0.2	0.23
	LTE 41	QPSK20M	Rear Face	4	40185	50	0	A	ANT 2	w/o	23.00	22.42	1.14	0.16	0.449	0.51
	LTE 41	QPSK20M	Left Side	0	40185	50	0	A	ANT 2	w/o	23.00	22.42	1.14	0	<0.001	0.00
	LTE 41	QPSK20M	Right Side	17	40185	50	0	A	ANT 2	w/o	23.00	22.42	1.14	-0.08	0.457	0.52
	LTE 41	QPSK20M	Top Side	0	40185	50	0	A	ANT 2	w/o	23.00	22.42	1.14	0	<0.001	0.00
	LTE 41	QPSK20M	Bottom Side	0	40185	50	0	A	ANT 2	w/o	23.00	22.42	1.14	-0.15	0.186	0.21
	LTE 41	QPSK20M	Rear Face	0	40185	1	0	A	ANT 2	w/	10.50	10.32	1.04	-0.11	0.165	0.17
	LTE 41	QPSK20M	Right Side	0	40185	1	0	A	ANT 2	w/	10.50	10.32	1.04	-0.05	0.572	0.59
	LTE 41	QPSK20M	Rear Face	0	40185	50	0	A	ANT 2	w/	9.50	9.39	1.03	0.12	0.149	0.15
	LTE 41	QPSK20M	Right Side	0	40185	50	0	A	ANT 2	w/	9.50	9.39	1.03	0.1	0.562	0.58
	LTE 41	QPSK20M	Right Side	0	39750	1	0	A	ANT 2	w/	10.50	10.20	1.07	0.13	0.563	0.60
18	LTE 41	QPSK20M	Right Side	0	40620	1	0	A	ANT 2	w/	10.50	10.27	1.05	0.02	0.596	0.63
	LTE 41	QPSK20M	Right Side	0	41055	1	0	A	ANT 2	w/	10.50	10.16	1.08	0.17	0.574	0.62
	LTE 41	QPSK20M	Right Side	0	41490	1	0	A	ANT 2	w/	10.50	10.14	1.09	0.13	0.565	0.62
	LTE 41	QPSK20M	Right Side	0	40620	1	0	B	ANT 2	w/	10.50	10.27	1.05	0.06	0.568	0.60

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 41	QPSK20M	Bottom of Laptop	0	40185	1	0	C	ANT 2	w/o	24.00	23.36	1.16	0.12	0.103	0.12
	LTE 41	QPSK20M	Bottom of Laptop	0	40185	50	0	C	ANT 2	w/o	23.00	22.42	1.14	0.05	0.091	0.10
	LTE 41	QPSK20M	Rear Face	4	40185	1	0	C	ANT 2	w/o	24.00	23.36	1.16	0.11	0.452	0.52
	LTE 41	QPSK20M	Left Side	0	40185	1	0	C	ANT 2	w/o	24.00	23.36	1.16	0	<0.001	0.00
	LTE 41	QPSK20M	Right Side	17	40185	1	0	C	ANT 2	w/o	24.00	23.36	1.16	0.16	0.467	0.54
	LTE 41	QPSK20M	Top Side	0	40185	1	0	C	ANT 2	w/o	24.00	23.36	1.16	0	<0.001	0.00
	LTE 41	QPSK20M	Bottom Side	0	40185	1	0	C	ANT 2	w/o	24.00	23.36	1.16	-0.02	0.213	0.25
	LTE 41	QPSK20M	Rear Face	4	40185	50	0	C	ANT 2	w/o	23.00	22.42	1.14	0.03	0.444	0.51
	LTE 41	QPSK20M	Left Side	0	40185	50	0	C	ANT 2	w/o	23.00	22.42	1.14	0	<0.001	0.00
	LTE 41	QPSK20M	Right Side	17	40185	50	0	C	ANT 2	w/o	23.00	22.42	1.14	-0.02	0.457	0.52
	LTE 41	QPSK20M	Top Side	0	40185	50	0	C	ANT 2	w/o	23.00	22.42	1.14	0	<0.001	0.00
	LTE 41	QPSK20M	Bottom Side	0	40185	50	0	C	ANT 2	w/o	23.00	22.42	1.14	-0.06	0.181	0.21
	LTE 41	QPSK20M	Rear Face	0	40185	1	0	C	ANT 2	w/	10.50	10.32	1.04	0.13	0.09	0.09
	LTE 41	QPSK20M	Right Side	0	40185	1	0	C	ANT 2	w/	10.50	10.32	1.04	-0.09	0.567	0.59
	LTE 41	QPSK20M	Rear Face	0	40185	50	0	C	ANT 2	w/	9.50	9.39	1.03	0.19	0.075	0.08
	LTE 41	QPSK20M	Right Side	0	40185	50	0	C	ANT 2	w/	9.50	9.39	1.03	0.13	0.548	0.56
	LTE 41	QPSK20M	Right Side	0	39750	1	0	C	ANT 2	w/	10.50	10.20	1.07	-0.16	0.572	0.61
	LTE 41	QPSK20M	Right Side	0	40620	1	0	C	ANT 2	w/	10.50	10.27	1.05	-0.18	0.587	0.62
	LTE 41	QPSK20M	Right Side	0	41055	1	0	C	ANT 2	w/	10.50	10.16	1.08	-0.13	0.569	0.61
	LTE 41	QPSK20M	Right Side	0	41490	1	0	C	ANT 2	w/	10.50	10.14	1.09	-0.01	0.562	0.61
	LTE 41	QPSK20M	Right Side	0	40620	1	0	D	ANT 2	w/	10.50	10.27	1.05	-0.18	0.547	0.57

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 42	QPSK20M	Bottom of Laptop	0	43340	1	0	A	ANT 0	w/o	24.00	23.84	1.04	0	<0.001	0.00
	LTE 42	QPSK20M	Bottom of Laptop	0	43340	50	0	A	ANT 0	w/o	23.00	22.72	1.07	0	<0.001	0.00
	LTE 42	QPSK20M	Rear Face	25	43340	1	0	A	ANT 0	w/o	24.00	23.84	1.04	0.08	0.138	0.14
	LTE 42	QPSK20M	Left Side	0	43340	1	0	A	ANT 0	w/o	24.00	23.84	1.04	0	<0.001	0.00
	LTE 42	QPSK20M	Right Side	0	43340	1	0	A	ANT 0	w/o	24.00	23.84	1.04	-0.11	0.529	0.55
	LTE 42	QPSK20M	Top Side	34	43340	1	0	A	ANT 0	w/o	24.00	23.84	1.04	0.18	0.161	0.17
	LTE 42	QPSK20M	Bottom Side	0	43340	1	0	A	ANT 0	w/o	24.00	23.84	1.04	0	0.062	0.06
	LTE 42	QPSK20M	Rear Face	25	43340	50	0	A	ANT 0	w/o	23.00	22.72	1.07	-0.02	0.134	0.14
	LTE 42	QPSK20M	Left Side	0	43340	50	0	A	ANT 0	w/o	23.00	22.72	1.07	0	<0.001	0.00
	LTE 42	QPSK20M	Right Side	0	43340	50	0	A	ANT 0	w/o	23.00	22.72	1.07	-0.13	0.526	0.56
	LTE 42	QPSK20M	Top Side	34	43340	50	0	A	ANT 0	w/o	23.00	22.72	1.07	-0.15	0.155	0.17
	LTE 42	QPSK20M	Bottom Side	0	43340	50	0	A	ANT 0	w/o	23.00	22.72	1.07	0	0.06	0.06
	LTE 42	QPSK20M	Rear Face	0	43340	1	0	A	ANT 0	w/	12.00	11.89	1.03	0.06	0.576	0.59
	LTE 42	QPSK20M	Top Side	0	43340	1	0	A	ANT 0	w/	12.00	11.89	1.03	0.03	0.597	0.61
	LTE 42	QPSK20M	Rear Face	0	43340	50	0	A	ANT 0	w/	11.00	10.77	1.05	0.19	0.534	0.56
	LTE 42	QPSK20M	Top Side	0	43340	50	0	A	ANT 0	w/	11.00	10.77	1.05	0.16	0.567	0.60
	LTE 42	QPSK20M	Top Side	0	43190	1	0	A	ANT 0	w/	12.00	11.72	1.07	-0.14	0.543	0.58
	LTE 42	QPSK20M	Top Side	0	43490	1	0	A	ANT 0	w/	12.00	11.82	1.04	0.13	0.519	0.54
	LTE 42	QPSK20M	Top Side	0	43340	1	0	B	ANT 0	w/	12.00	11.89	1.03	-0.15	0.54	0.56

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 42	QPSK20M	Bottom of Laptop	0	43340	1	0	C	ANT 0	w/o	24.00	23.84	1.04	0	<0.001	0.00
	LTE 42	QPSK20M	Bottom of Laptop	0	43340	50	0	C	ANT 0	w/o	23.00	22.72	1.07	0	<0.001	0.00
	LTE 42	QPSK20M	Rear Face	25	43340	1	0	C	ANT 0	w/o	24.00	23.84	1.04	0.02	0.089	0.09
	LTE 42	QPSK20M	Left Side	0	43340	1	0	C	ANT 0	w/o	24.00	23.84	1.04	0	<0.001	0.00
	LTE 42	QPSK20M	Right Side	0	43340	1	0	C	ANT 0	w/o	24.00	23.84	1.04	-0.03	0.507	0.53
	LTE 42	QPSK20M	Top Side	34	43340	1	0	C	ANT 0	w/o	24.00	23.84	1.04	0.03	0.154	0.16
	LTE 42	QPSK20M	Bottom Side	0	43340	1	0	C	ANT 0	w/o	24.00	23.84	1.04	0	0.062	0.06
	LTE 42	QPSK20M	Rear Face	25	43340	50	0	C	ANT 0	w/o	23.00	22.72	1.07	0.03	0.089	0.10
	LTE 42	QPSK20M	Left Side	0	43340	50	0	C	ANT 0	w/o	23.00	22.72	1.07	0	<0.001	0.00
	LTE 42	QPSK20M	Right Side	0	43340	50	0	C	ANT 0	w/o	23.00	22.72	1.07	-0.03	0.499	0.53
	LTE 42	QPSK20M	Top Side	34	43340	50	0	C	ANT 0	w/o	23.00	22.72	1.07	0.15	0.149	0.16
	LTE 42	QPSK20M	Bottom Side	0	43340	50	0	C	ANT 0	w/o	23.00	22.72	1.07	0	0.059	0.06
	LTE 42	QPSK20M	Rear Face	0	43340	1	0	C	ANT 0	w/	12.00	11.89	1.03	-0.19	0.39	0.40
	LTE 42	QPSK20M	Top Side	0	43340	1	0	C	ANT 0	w/	12.00	11.89	1.03	0.12	0.523	0.54
	LTE 42	QPSK20M	Rear Face	0	43340	50	0	C	ANT 0	w/	11.00	10.77	1.05	0.18	0.381	0.40
	LTE 42	QPSK20M	Top Side	0	43340	50	0	C	ANT 0	w/	11.00	10.77	1.05	0.17	0.508	0.53
	LTE 42	QPSK20M	Top Side	0	43190	1	0	C	ANT 0	w/	12.00	11.72	1.07	-0.12	0.546	0.58
	LTE 42	QPSK20M	Top Side	0	43490	1	0	C	ANT 0	w/	12.00	11.82	1.04	-0.15	0.487	0.51
	LTE 42	QPSK20M	Top Side	0	43190	1	0	D	ANT 0	w/	12.00	11.72	1.07	-0.05	0.478	0.51

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 42	QPSK20M	Bottom of Laptop	0	43490	1	0	A	ANT 2	w/o	24.00	23.50	1.12	0.11	0.109	0.12
	LTE 42	QPSK20M	Bottom of Laptop	0	43490	50	0	A	ANT 2	w/o	23.00	22.39	1.15	-0.09	0.101	0.12
	LTE 42	QPSK20M	Rear Face	4	43490	1	0	A	ANT 2	w/o	24.00	23.50	1.12	0.15	0.259	0.29
	LTE 42	QPSK20M	Left Side	0	43490	1	0	A	ANT 2	w/o	24.00	23.50	1.12	0	<0.001	0.00
	LTE 42	QPSK20M	Right Side	17	43490	1	0	A	ANT 2	w/o	24.00	23.50	1.12	-0.02	0.178	0.20
	LTE 42	QPSK20M	Top Side	0	43490	1	0	A	ANT 2	w/o	24.00	23.50	1.12	0	<0.001	0.00
	LTE 42	QPSK20M	Bottom Side	0	43490	1	0	A	ANT 2	w/o	24.00	23.50	1.12	-0.12	0.487	0.55
	LTE 42	QPSK20M	Rear Face	4	43490	50	0	A	ANT 2	w/o	23.00	22.39	1.15	0.05	0.246	0.28
	LTE 42	QPSK20M	Left Side	0	43490	50	0	A	ANT 2	w/o	23.00	22.39	1.15	0	<0.001	0.00
	LTE 42	QPSK20M	Right Side	17	43490	50	0	A	ANT 2	w/o	23.00	22.39	1.15	-0.11	0.173	0.20
	LTE 42	QPSK20M	Top Side	0	43490	50	0	A	ANT 2	w/o	23.00	22.39	1.15	0	<0.001	0.00
	LTE 42	QPSK20M	Bottom Side	0	43490	50	0	A	ANT 2	w/o	23.00	22.39	1.15	-0.17	0.469	0.54
	LTE 42	QPSK20M	Rear Face	0	43490	1	0	A	ANT 2	w/	11.00	10.78	1.05	-0.08	0.111	0.12
19	LTE 42	QPSK20M	Right Side	0	43490	1	0	A	ANT 2	w/	11.00	10.78	1.05	0.01	0.591	0.62
	LTE 42	QPSK20M	Rear Face	0	43490	50	0	A	ANT 2	w/	10.00	9.64	1.09	0.13	0.108	0.12
	LTE 42	QPSK20M	Right Side	0	43490	50	0	A	ANT 2	w/	10.00	9.64	1.09	-0.16	0.554	0.60
	LTE 42	QPSK20M	Right Side	0	43190	1	0	A	ANT 2	w/	11.00	10.70	1.07	-0.09	0.563	0.60
	LTE 42	QPSK20M	Right Side	0	43340	1	0	A	ANT 2	w/	11.00	10.74	1.06	0.15	0.539	0.57
	LTE 42	QPSK20M	Right Side	0	43490	1	0	B	ANT 2	w/	11.00	10.78	1.05	0.1	0.557	0.58

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 42	QPSK20M	Bottom of Laptop	0	43490	1	0	C	ANT 2	w/o	24.00	23.50	1.12	-0.18	0.102	0.11
	LTE 42	QPSK20M	Bottom of Laptop	0	43490	50	0	C	ANT 2	w/o	23.00	22.39	1.15	-0.13	0.098	0.11
	LTE 42	QPSK20M	Rear Face	4	43490	1	0	C	ANT 2	w/o	24.00	23.50	1.12	-0.17	0.185	0.21
	LTE 42	QPSK20M	Left Side	0	43490	1	0	C	ANT 2	w/o	24.00	23.50	1.12	0	<0.001	0.00
	LTE 42	QPSK20M	Right Side	17	43490	1	0	C	ANT 2	w/o	24.00	23.50	1.12	0.08	0.173	0.19
	LTE 42	QPSK20M	Top Side	0	43490	1	0	C	ANT 2	w/o	24.00	23.50	1.12	0	<0.001	0.00
	LTE 42	QPSK20M	Bottom Side	0	43490	1	0	C	ANT 2	w/o	24.00	23.50	1.12	0.06	0.454	0.51
	LTE 42	QPSK20M	Rear Face	4	43490	50	0	C	ANT 2	w/o	23.00	22.39	1.15	0.13	0.18	0.21
	LTE 42	QPSK20M	Left Side	0	43490	50	0	C	ANT 2	w/o	23.00	22.39	1.15	0	<0.001	0.00
	LTE 42	QPSK20M	Right Side	17	43490	50	0	C	ANT 2	w/o	23.00	22.39	1.15	-0.02	0.169	0.19
	LTE 42	QPSK20M	Top Side	0	43490	50	0	C	ANT 2	w/o	23.00	22.39	1.15	0	<0.001	0.00
	LTE 42	QPSK20M	Bottom Side	0	43490	50	0	C	ANT 2	w/o	23.00	22.39	1.15	0.14	0.428	0.49
	LTE 42	QPSK20M	Rear Face	0	43490	1	0	C	ANT 2	w/	11.00	10.78	1.05	-0.06	0.085	0.09
	LTE 42	QPSK20M	Right Side	0	43490	1	0	C	ANT 2	w/	11.00	10.78	1.05	-0.13	0.548	0.58
	LTE 42	QPSK20M	Rear Face	0	43490	50	0	C	ANT 2	w/	10.00	9.64	1.09	0.12	0.082	0.09
	LTE 42	QPSK20M	Right Side	0	43490	50	0	C	ANT 2	w/	10.00	9.64	1.09	-0.14	0.516	0.56
	LTE 42	QPSK20M	Right Side	0	43190	1	0	C	ANT 2	w/	11.00	10.70	1.07	0.02	0.548	0.59
	LTE 42	QPSK20M	Right Side	0	43340	1	0	C	ANT 2	w/	11.00	10.74	1.06	-0.18	0.561	0.59
	LTE 42	QPSK20M	Right Side	0	43340	1	0	D	ANT 2	w/	11.00	10.74	1.06	0.1	0.511	0.54



Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 43	QPSK20M	Bottom of Laptop	0	44190	1	0	A	ANT 0	w/o	24.00	22.99	1.26	0	<0.001	0.00
	LTE 43	QPSK20M	Bottom of Laptop	0	44190	50	0	A	ANT 0	w/o	23.00	21.96	1.27	0	<0.001	0.00
	LTE 43	QPSK20M	Rear Face	25	44190	1	0	A	ANT 0	w/o	24.00	22.99	1.26	-0.04	0.109	0.14
	LTE 43	QPSK20M	Left Side	0	44190	1	0	A	ANT 0	w/o	24.00	22.99	1.26	0	<0.001	0.00
	LTE 43	QPSK20M	Right Side	0	44190	1	0	A	ANT 0	w/o	24.00	22.99	1.26	-0.02	0.377	0.48
	LTE 43	QPSK20M	Top Side	34	44190	1	0	A	ANT 0	w/o	24.00	22.99	1.26	-0.05	0.127	0.16
	LTE 43	QPSK20M	Bottom Side	0	44190	1	0	A	ANT 0	w/o	24.00	22.99	1.26	0	0.049	0.06
	LTE 43	QPSK20M	Rear Face	25	44190	50	0	A	ANT 0	w/o	23.00	21.96	1.27	-0.08	0.106	0.13
	LTE 43	QPSK20M	Left Side	0	44190	50	0	A	ANT 0	w/o	23.00	21.96	1.27	0	<0.001	0.00
	LTE 43	QPSK20M	Right Side	0	44190	50	0	A	ANT 0	w/o	23.00	21.96	1.27	-0.19	0.356	0.45
	LTE 43	QPSK20M	Top Side	34	44190	50	0	A	ANT 0	w/o	23.00	21.96	1.27	0.16	0.122	0.15
	LTE 43	QPSK20M	Bottom Side	0	44190	50	0	A	ANT 0	w/o	23.00	21.96	1.27	0	0.047	0.06
	LTE 43	QPSK20M	Rear Face	0	44190	1	0	A	ANT 0	w/	15.00	14.88	1.03	-0.18	0.454	0.47
	LTE 43	QPSK20M	Top Side	0	44190	1	0	A	ANT 0	w/	15.00	14.88	1.03	0.01	0.471	0.49
	LTE 43	QPSK20M	Rear Face	0	44190	50	0	A	ANT 0	w/	14.00	13.98	1.00	-0.15	0.422	0.42
	LTE 43	QPSK20M	Top Side	0	44190	50	0	A	ANT 0	w/	14.00	13.98	1.00	-0.01	0.447	0.45
	LTE 43	QPSK20M	Top Side	0	44215	1	0	A	ANT 0	w/	15.00	14.85	1.04	-0.16	0.429	0.45
	LTE 43	QPSK20M	Top Side	0	44240	1	0	A	ANT 0	w/	15.00	14.81	1.04	-0.01	0.409	0.43
	LTE 43	QPSK20M	Top Side	0	44190	1	0	B	ANT 0	w/	15.00	14.88	1.03	-0.12	0.426	0.44

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 43	QPSK20M	Bottom of Laptop	0	44190	1	0	C	ANT 0	w/o	24.00	22.99	1.26	0	<0.001	0.00
	LTE 43	QPSK20M	Bottom of Laptop	0	44190	50	0	C	ANT 0	w/o	23.00	21.96	1.27	0	<0.001	0.00
	LTE 43	QPSK20M	Rear Face	25	44190	1	0	C	ANT 0	w/o	24.00	22.99	1.26	-0.15	0.07	0.09
	LTE 43	QPSK20M	Left Side	0	44190	1	0	C	ANT 0	w/o	24.00	22.99	1.26	0	<0.001	0.00
	LTE 43	QPSK20M	Right Side	0	44190	1	0	C	ANT 0	w/o	24.00	22.99	1.26	0.05	0.304	0.38
	LTE 43	QPSK20M	Top Side	34	44190	1	0	C	ANT 0	w/o	24.00	22.99	1.26	-0.1	0.121	0.15
	LTE 43	QPSK20M	Bottom Side	0	44190	1	0	C	ANT 0	w/o	24.00	22.99	1.26	0	0.049	0.06
	LTE 43	QPSK20M	Rear Face	25	44190	50	0	C	ANT 0	w/o	23.00	21.96	1.27	0.17	0.07	0.09
	LTE 43	QPSK20M	Left Side	0	44190	50	0	C	ANT 0	w/o	23.00	21.96	1.27	0	<0.001	0.00
	LTE 43	QPSK20M	Right Side	0	44190	50	0	C	ANT 0	w/o	23.00	21.96	1.27	0.04	0.333	0.42
	LTE 43	QPSK20M	Top Side	34	44190	50	0	C	ANT 0	w/o	23.00	21.96	1.27	-0.16	0.117	0.15
	LTE 43	QPSK20M	Bottom Side	0	44190	50	0	C	ANT 0	w/o	23.00	21.96	1.27	0	0.047	0.06
	LTE 43	QPSK20M	Rear Face	0	44190	1	0	C	ANT 0	w/	15.00	14.88	1.03	0.08	0.307	0.32
	LTE 43	QPSK20M	Top Side	0	44190	1	0	C	ANT 0	w/	15.00	14.88	1.03	-0.05	0.412	0.42
	LTE 43	QPSK20M	Rear Face	0	44190	50	0	C	ANT 0	w/	14.00	13.98	1.00	0.05	0.3	0.30
	LTE 43	QPSK20M	Top Side	0	44190	50	0	C	ANT 0	w/	14.00	13.98	1.00	-0.05	0.401	0.40
	LTE 43	QPSK20M	Top Side	0	44215	1	0	C	ANT 0	w/	15.00	14.85	1.04	-0.18	0.431	0.45
	LTE 43	QPSK20M	Top Side	0	44240	1	0	C	ANT 0	w/	15.00	14.81	1.04	0.17	0.384	0.40
	LTE 43	QPSK20M	Top Side	0	44215	1	0	D	ANT 0	w/	15.00	14.85	1.04	0.06	0.377	0.39

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 43	QPSK20M	Bottom of Laptop	0	44190	1	0	A	ANT 2	w/o	24.00	23.44	1.14	-0.13	0.122	0.14
	LTE 43	QPSK20M	Bottom of Laptop	0	44190	50	0	A	ANT 2	w/o	23.00	22.43	1.14	-0.18	0.113	0.13
	LTE 43	QPSK20M	Rear Face	4	44190	1	0	A	ANT 2	w/o	24.00	23.44	1.14	0.17	0.289	0.33
	LTE 43	QPSK20M	Left Side	0	44190	1	0	A	ANT 2	w/o	24.00	23.44	1.14	0	<0.001	0.00
	LTE 43	QPSK20M	Right Side	17	44190	1	0	A	ANT 2	w/o	24.00	23.44	1.14	0.08	0.198	0.23
	LTE 43	QPSK20M	Top Side	0	44190	1	0	A	ANT 2	w/o	24.00	23.44	1.14	0	<0.001	0.00
	LTE 43	QPSK20M	Bottom Side	0	44190	1	0	A	ANT 2	w/o	24.00	23.44	1.14	-0.03	0.544	0.62
	LTE 43	QPSK20M	Rear Face	4	44190	50	0	A	ANT 2	w/o	23.00	22.43	1.14	-0.16	0.275	0.31
	LTE 43	QPSK20M	Left Side	0	44190	50	0	A	ANT 2	w/o	23.00	22.43	1.14	0	<0.001	0.00
	LTE 43	QPSK20M	Right Side	17	44190	50	0	A	ANT 2	w/o	23.00	22.43	1.14	-0.13	0.193	0.22
	LTE 43	QPSK20M	Top Side	0	44190	50	0	A	ANT 2	w/o	23.00	22.43	1.14	0	<0.001	0.00
	LTE 43	QPSK20M	Bottom Side	0	44190	50	0	A	ANT 2	w/o	23.00	22.43	1.14	0.04	0.523	0.60
	LTE 43	QPSK20M	Rear Face	0	44190	1	0	A	ANT 2	w/	11.00	10.81	1.04	-0.12	0.124	0.13
20	LTE 43	QPSK20M	Right Side	0	44190	1	0	A	ANT 2	w/	11.00	10.81	1.04	0.04	0.659	0.69
	LTE 43	QPSK20M	Rear Face	0	44190	50	0	A	ANT 2	w/	10.00	9.76	1.06	-0.13	0.12	0.13
	LTE 43	QPSK20M	Right Side	0	44190	50	0	A	ANT 2	w/	10.00	9.76	1.06	0.16	0.617	0.65
	LTE 43	QPSK20M	Right Side	0	44215	1	0	A	ANT 2	w/	11.00	10.76	1.06	-0.03	0.628	0.67
	LTE 43	QPSK20M	Right Side	0	44240	1	0	A	ANT 2	w/	11.00	10.71	1.07	0.01	0.601	0.64
	LTE 43	QPSK20M	Right Side	0	44190	1	0	B	ANT 2	w/	11.00	10.81	1.04	0.04	0.622	0.65

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 43	QPSK20M	Bottom of Laptop	0	44190	1	0	C	ANT 2	w/o	24.00	23.44	1.14	-0.03	0.114	0.13
	LTE 43	QPSK20M	Bottom of Laptop	0	44190	50	0	C	ANT 2	w/o	23.00	22.43	1.14	-0.15	0.109	0.12
	LTE 43	QPSK20M	Rear Face	4	44190	1	0	C	ANT 2	w/o	24.00	23.44	1.14	-0.09	0.207	0.24
	LTE 43	QPSK20M	Left Side	0	44190	1	0	C	ANT 2	w/o	24.00	23.44	1.14	0	<0.001	0.00
	LTE 43	QPSK20M	Right Side	17	44190	1	0	C	ANT 2	w/o	24.00	23.44	1.14	0.14	0.193	0.22
	LTE 43	QPSK20M	Top Side	0	44190	1	0	C	ANT 2	w/o	24.00	23.44	1.14	0	<0.001	0.00
	LTE 43	QPSK20M	Bottom Side	0	44190	1	0	C	ANT 2	w/o	24.00	23.44	1.14	-0.01	0.507	0.58
	LTE 43	QPSK20M	Rear Face	4	44190	50	0	C	ANT 2	w/o	23.00	22.43	1.14	0.15	0.201	0.23
	LTE 43	QPSK20M	Left Side	0	44190	50	0	C	ANT 2	w/o	23.00	22.43	1.14	0	<0.001	0.00
	LTE 43	QPSK20M	Right Side	17	44190	50	0	C	ANT 2	w/o	23.00	22.43	1.14	-0.04	0.189	0.22
	LTE 43	QPSK20M	Top Side	0	44190	50	0	C	ANT 2	w/o	23.00	22.43	1.14	0	<0.001	0.00
	LTE 43	QPSK20M	Bottom Side	0	44190	50	0	C	ANT 2	w/o	23.00	22.43	1.14	0.12	0.478	0.54
	LTE 43	QPSK20M	Rear Face	0	44190	1	0	C	ANT 2	w/	11.00	10.81	1.04	0.18	0.095	0.10
	LTE 43	QPSK20M	Right Side	0	44190	1	0	C	ANT 2	w/	11.00	10.81	1.04	0.12	0.611	0.64
	LTE 43	QPSK20M	Rear Face	0	44190	50	0	C	ANT 2	w/	10.00	9.76	1.06	0.09	0.091	0.10
	LTE 43	QPSK20M	Right Side	0	44190	50	0	C	ANT 2	w/	10.00	9.76	1.06	0.14	0.591	0.63
	LTE 43	QPSK20M	Right Side	0	44215	1	0	C	ANT 2	w/	11.00	10.76	1.06	-0.16	0.611	0.65
	LTE 43	QPSK20M	Right Side	0	44240	1	0	C	ANT 2	w/	11.00	10.71	1.07	-0.18	0.626	0.67
	LTE 43	QPSK20M	Right Side	0	44240	1	0	D	ANT 2	w/	11.00	10.71	1.07	-0.01	0.57	0.61



BUREAU
VERITAS

Body SAR Test Result

Body SAR Test Result																
System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 48	QPSK20M	Bottom of Laptop	0	56210	1	0	A	ANT 0	w/o	22.00	21.95	1.01	0	<0.001	0.00
	LTE 48	QPSK20M	Bottom of Laptop	0	56210	50	0	A	ANT 0	w/o	21.00	20.97	1.01	0	<0.001	0.00
	LTE 48	QPSK20M	Rear Face	25	56210	1	0	A	ANT 0	w/o	22.00	21.95	1.01	0.12	0.123	0.12
	LTE 48	QPSK20M	Left Side	0	56210	1	0	A	ANT 0	w/o	22.00	21.95	1.01	0	<0.001	0.00
	LTE 48	QPSK20M	Right Side	0	56210	1	0	A	ANT 0	w/o	22.00	21.95	1.01	0.03	0.517	0.52
	LTE 48	QPSK20M	Top Side	34	56210	1	0	A	ANT 0	w/o	22.00	21.95	1.01	0.15	0.144	0.15
	LTE 48	QPSK20M	Bottom Side	0	56210	1	0	A	ANT 0	w/o	22.00	21.95	1.01	0	0.055	0.06
	LTE 48	QPSK20M	Rear Face	25	56210	50	0	A	ANT 0	w/o	21.00	20.97	1.01	-0.12	0.12	0.12
	LTE 48	QPSK20M	Left Side	0	56210	50	0	A	ANT 0	w/o	21.00	20.97	1.01	0	<0.001	0.00
	LTE 48	QPSK20M	Right Side	0	56210	50	0	A	ANT 0	w/o	21.00	20.97	1.01	-0.16	0.469	0.47
	LTE 48	QPSK20M	Top Side	34	56210	50	0	A	ANT 0	w/o	21.00	20.97	1.01	-0.11	0.138	0.14
	LTE 48	QPSK20M	Bottom Side	0	56210	50	0	A	ANT 0	w/o	21.00	20.97	1.01	0	0.053	0.05
	LTE 48	QPSK20M	Rear Face	0	56210	1	0	A	ANT 0	w/	15.00	14.98	1.00	-0.16	0.514	0.51
21	LTE 48	QPSK20M	Top Side	0	56210	1	0	A	ANT 0	w/	15.00	14.98	1.00	-0.01	0.533	0.53
	LTE 48	QPSK20M	Rear Face	0	56210	50	0	A	ANT 0	w/	14.00	13.93	1.02	-0.11	0.477	0.49
	LTE 48	QPSK20M	Top Side	0	56210	50	0	A	ANT 0	w/	14.00	13.93	1.02	0.15	0.506	0.52
	LTE 48	QPSK20M	Top Side	0	55340	1	0	A	ANT 0	w/	15.00	14.86	1.03	0.15	0.485	0.50
	LTE 48	QPSK20M	Top Side	0	55780	1	0	A	ANT 0	w/	15.00	14.90	1.02	0.16	0.463	0.47
	LTE 48	QPSK20M	Top Side	0	56640	1	0	A	ANT 0	w/	15.00	14.92	1.02	0.16	0.482	0.49
	LTE 48	QPSK20M	Top Side	0	PCC: 55340 SCC: 55538	PCC: 1 SCC: 1	PCC: 99 SCC: 0	A	ANT 0	w/	15.00	14.49	1.12	0.03	0.357	0.40
	LTE 48	QPSK20M	Top Side	0	56210	1	0	B	ANT 0	w/	15.00	14.98	1.00	-0.17	0.514	0.51

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 48	QPSK20M	Bottom of Laptop	0	56210	1	0	C	ANT 0	w/o	22.00	21.95	1.01	0	<0.001	0.00
	LTE 48	QPSK20M	Bottom of Laptop	0	56210	50	0	C	ANT 0	w/o	21.00	20.97	1.01	0	<0.001	0.00
	LTE 48	QPSK20M	Rear Face	25	56210	1	0	C	ANT 0	w/o	22.00	21.95	1.01	-0.13	0.08	0.08
	LTE 48	QPSK20M	Left Side	0	56210	1	0	C	ANT 0	w/o	22.00	21.95	1.01	0	<0.001	0.00
	LTE 48	QPSK20M	Right Side	0	56210	1	0	C	ANT 0	w/o	22.00	21.95	1.01	0.11	0.428	0.43
	LTE 48	QPSK20M	Top Side	34	56210	1	0	C	ANT 0	w/o	22.00	21.95	1.01	-0.01	0.137	0.14
	LTE 48	QPSK20M	Bottom Side	0	56210	1	0	C	ANT 0	w/o	22.00	21.95	1.01	0	0.055	0.06
	LTE 48	QPSK20M	Rear Face	25	56210	50	0	C	ANT 0	w/o	21.00	20.97	1.01	0.19	0.079	0.08
	LTE 48	QPSK20M	Left Side	0	56210	50	0	C	ANT 0	w/o	21.00	20.97	1.01	0	<0.001	0.00
	LTE 48	QPSK20M	Right Side	0	56210	50	0	C	ANT 0	w/o	21.00	20.97	1.01	-0.09	0.445	0.45
	LTE 48	QPSK20M	Top Side	34	56210	50	0	C	ANT 0	w/o	21.00	20.97	1.01	0.06	0.133	0.13
	LTE 48	QPSK20M	Bottom Side	0	56210	50	0	C	ANT 0	w/o	21.00	20.97	1.01	0	0.053	0.05
	LTE 48	QPSK20M	Rear Face	0	56210	1	0	C	ANT 0	w/	15.00	14.98	1.00	-0.1	0.348	0.35
	LTE 48	QPSK20M	Top Side	0	56210	1	0	C	ANT 0	w/	15.00	14.98	1.00	-0.08	0.467	0.47
	LTE 48	QPSK20M	Rear Face	0	56210	50	0	C	ANT 0	w/	14.00	13.93	1.02	0.09	0.34	0.35
	LTE 48	QPSK20M	Top Side	0	56210	50	0	C	ANT 0	w/	14.00	13.93	1.02	-0.11	0.453	0.46
	LTE 48	QPSK20M	Top Side	0	55340	1	0	C	ANT 0	w/	15.00	14.86	1.03	-0.06	0.488	0.50
	LTE 48	QPSK20M	Top Side	0	55780	1	0	C	ANT 0	w/	15.00	14.90	1.02	-0.01	0.435	0.44
	LTE 48	QPSK20M	Top Side	0	56640	1	0	C	ANT 0	w/	15.00	14.92	1.02	0.13	0.461	0.47
	LTE 48	QPSK20M	Top Side	0	PCC: 55340 SCC: 55538	PCC: 1 SCC: 1	PCC: 99 SCC: 0	C	ANT 0	w/	15.00	14.49	1.12	-0.02	0.314	0.35
	LTE 48	QPSK20M	Top Side	0	55340	1	0	D	ANT 0	w/	15.00	14.86	1.03	0.19	0.427	0.44

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 48	QPSK20M	Bottom of Laptop	0	55780	1	0	A	ANT 2	w/o	22.00	21.66	1.08	-0.15	0.092	0.10
	LTE 48	QPSK20M	Bottom of Laptop	0	55780	50	0	A	ANT 2	w/o	21.00	20.69	1.07	0.02	0.085	0.09
	LTE 48	QPSK20M	Rear Face	4	55780	1	0	A	ANT 2	w/o	22.00	21.66	1.08	0.05	0.219	0.24
	LTE 48	QPSK20M	Left Side	0	55780	1	0	A	ANT 2	w/o	22.00	21.66	1.08	0	<0.001	0.00
	LTE 48	QPSK20M	Right Side	17	55780	1	0	A	ANT 2	w/o	22.00	21.66	1.08	0.17	0.15	0.16
	LTE 48	QPSK20M	Top Side	0	55780	1	0	A	ANT 2	w/o	22.00	21.66	1.08	0	<0.001	0.00
	LTE 48	QPSK20M	Bottom Side	0	55780	1	0	A	ANT 2	w/o	22.00	21.66	1.08	-0.04	0.411	0.44
	LTE 48	QPSK20M	Rear Face	4	55780	50	0	A	ANT 2	w/o	21.00	20.69	1.07	0.15	0.208	0.22
	LTE 48	QPSK20M	Left Side	0	55780	50	0	A	ANT 2	w/o	21.00	20.69	1.07	0	<0.001	0.00
	LTE 48	QPSK20M	Right Side	17	55780	50	0	A	ANT 2	w/o	21.00	20.69	1.07	-0.18	0.146	0.16
	LTE 48	QPSK20M	Top Side	0	55780	50	0	A	ANT 2	w/o	21.00	20.69	1.07	0	<0.001	0.00
	LTE 48	QPSK20M	Bottom Side	0	55780	50	0	A	ANT 2	w/o	21.00	20.69	1.07	0.11	0.396	0.42
	LTE 48	QPSK20M	Rear Face	0	55780	1	0	A	ANT 2	w/	9.00	8.82	1.04	0.16	0.094	0.10
	LTE 48	QPSK20M	Right Side	0	55780	1	0	A	ANT 2	w/	9.00	8.82	1.04	0.04	0.499	0.52
	LTE 48	QPSK20M	Rear Face	0	55780	50	0	A	ANT 2	w/	8.00	7.83	1.04	-0.1	0.091	0.09
	LTE 48	QPSK20M	Right Side	0	55780	50	0	A	ANT 2	w/	8.00	7.83	1.04	-0.07	0.467	0.49
	LTE 48	QPSK20M	Right Side	0	55340	1	0	A	ANT 2	w/	9.00	8.79	1.05	0.16	0.475	0.50
	LTE 48	QPSK20M	Right Side	0	56210	1	0	A	ANT 2	w/	9.00	8.76	1.06	-0.09	0.455	0.48
	LTE 48	QPSK20M	Right Side	0	56640	1	0	A	ANT 2	w/	9.00	8.67	1.08	-0.09	0.443	0.48
	LTE 48	QPSK20M	Right Side	0	55780	1	0	B	ANT 2	w/	9.00	8.82	1.04	-0.12	0.471	0.49

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 48	QPSK20M	Bottom of Laptop	0	55780	1	0	C	ANT 2	w/o	22.00	21.66	1.08	-0.13	0.086	0.09
	LTE 48	QPSK20M	Bottom of Laptop	0	55780	50	0	C	ANT 2	w/o	21.00	20.69	1.07	-0.02	0.083	0.09
	LTE 48	QPSK20M	Rear Face	4	55780	1	0	C	ANT 2	w/o	22.00	21.66	1.08	-0.14	0.157	0.17
	LTE 48	QPSK20M	Left Side	0	55780	1	0	C	ANT 2	w/o	22.00	21.66	1.08	0	<0.001	0.00
	LTE 48	QPSK20M	Right Side	17	55780	1	0	C	ANT 2	w/o	22.00	21.66	1.08	0.04	0.146	0.16
	LTE 48	QPSK20M	Top Side	0	55780	1	0	C	ANT 2	w/o	22.00	21.66	1.08	0	<0.001	0.00
	LTE 48	QPSK20M	Bottom Side	0	55780	1	0	C	ANT 2	w/o	22.00	21.66	1.08	0.01	0.383	0.41
	LTE 48	QPSK20M	Rear Face	4	55780	50	0	C	ANT 2	w/o	21.00	20.69	1.07	0.19	0.152	0.16
	LTE 48	QPSK20M	Left Side	0	55780	50	0	C	ANT 2	w/o	21.00	20.69	1.07	0	<0.001	0.00
	LTE 48	QPSK20M	Right Side	17	55780	50	0	C	ANT 2	w/o	21.00	20.69	1.07	0.12	0.143	0.15
	LTE 48	QPSK20M	Top Side	0	55780	50	0	C	ANT 2	w/o	21.00	20.69	1.07	0	<0.001	0.00
	LTE 48	QPSK20M	Bottom Side	0	55780	50	0	C	ANT 2	w/o	21.00	20.69	1.07	-0.15	0.362	0.39
	LTE 48	QPSK20M	Rear Face	0	55780	1	0	C	ANT 2	w/	9.00	8.82	1.04	-0.14	0.072	0.07
	LTE 48	QPSK20M	Right Side	0	55780	1	0	C	ANT 2	w/	9.00	8.82	1.04	0.01	0.463	0.48
	LTE 48	QPSK20M	Rear Face	0	55780	50	0	C	ANT 2	w/	8.00	7.83	1.04	-0.03	0.069	0.07
	LTE 48	QPSK20M	Right Side	0	55780	50	0	C	ANT 2	w/	8.00	7.83	1.04	0.03	0.439	0.46
	LTE 48	QPSK20M	Right Side	0	55340	1	0	C	ANT 2	w/	9.00	8.79	1.05	-0.03	0.463	0.49
	LTE 48	QPSK20M	Right Side	0	56210	1	0	C	ANT 2	w/	9.00	8.76	1.06	0.09	0.474	0.50
	LTE 48	QPSK20M	Right Side	0	56640	1	0	C	ANT 2	w/	9.00	8.67	1.08	-0.19	0.424	0.46
	LTE 48	QPSK20M	Right Side	0	56210	1	0	D	ANT 2	w/	9.00	8.76	1.06	0.15	0.432	0.46



Body SAR Test Result

Body SAR Test Result																
System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 66	QPSK20M	Bottom of Laptop	0	132072	1	0	A	ANT 0	w/o	24.00	23.81	1.04	0	<0.001	0.00
	LTE 66	QPSK20M	Bottom of Laptop	0	132072	50	0	A	ANT 0	w/o	23.00	22.78	1.05	0	<0.001	0.00
	LTE 66	QPSK20M	Rear Face	25	132072	1	0	A	ANT 0	w/o	24.00	23.81	1.04	0.02	0.143	0.15
	LTE 66	QPSK20M	Left Side	0	132072	1	0	A	ANT 0	w/o	24.00	23.81	1.04	0	<0.001	0.00
	LTE 66	QPSK20M	Right Side	0	132072	1	0	A	ANT 0	w/o	24.00	23.81	1.04	0.01	0.456	0.47
	LTE 66	QPSK20M	Top Side	34	132072	1	0	A	ANT 0	w/o	24.00	23.81	1.04	-0.03	0.142	0.15
	LTE 66	QPSK20M	Bottom Side	0	132072	1	0	A	ANT 0	w/o	24.00	23.81	1.04	0	<0.001	0.00
	LTE 66	QPSK20M	Rear Face	25	132072	50	0	A	ANT 0	w/o	23.00	22.78	1.05	0.04	0.129	0.14
	LTE 66	QPSK20M	Left Side	0	132072	50	0	A	ANT 0	w/o	23.00	22.78	1.05	0	<0.001	0.00
	LTE 66	QPSK20M	Right Side	0	132072	50	0	A	ANT 0	w/o	23.00	22.78	1.05	-0.06	0.452	0.47
	LTE 66	QPSK20M	Top Side	34	132072	50	0	A	ANT 0	w/o	23.00	22.78	1.05	-0.01	0.117	0.12
	LTE 66	QPSK20M	Bottom Side	0	132072	50	0	A	ANT 0	w/o	23.00	22.78	1.05	0	<0.001	0.00
	LTE 66	QPSK20M	Rear Face	0	132072	1	0	A	ANT 0	w/	15.50	15.31	1.04	-0.14	0.465	0.48
22	LTE 66	QPSK20M	Top Side	0	132072	1	0	A	ANT 0	w/	15.50	15.31	1.04	0.04	0.637	0.66
	LTE 66	QPSK20M	Rear Face	0	132072	50	0	A	ANT 0	w/	14.50	14.28	1.05	0.03	0.441	0.46
	LTE 66	QPSK20M	Top Side	0	132072	50	0	A	ANT 0	w/	14.50	14.28	1.05	0.08	0.614	0.64
	LTE 66	QPSK20M	Top Side	0	132322	1	0	A	ANT 0	w/	15.50	15.16	1.08	-0.1	0.603	0.65
	LTE 66	QPSK20M	Top Side	0	132572	1	0	A	ANT 0	w/	15.50	15.21	1.07	0.11	0.581	0.62
	LTE 66	QPSK20M	Top Side	0	PCC: 132072 SCC: 132270	PCC: 1 SCC: 1	PCC: 99 SCC: 0	A	ANT 0	w/	15.50	15.11	1.09	-0.07	0.427	0.47
	LTE 66	QPSK20M	Top Side	0	132072	1	0	B	ANT 0	w/	15.50	15.31	1.04	0.19	0.615	0.64



Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 66	QPSK20M	Bottom of Laptop	0	132072	1	0	C	ANT 0	w/o	24.00	23.81	1.04	0	<0.001	0.00
	LTE 66	QPSK20M	Bottom of Laptop	0	132072	50	0	C	ANT 0	w/o	23.00	22.78	1.05	0	<0.001	0.00
	LTE 66	QPSK20M	Rear Face	25	132072	1	0	C	ANT 0	w/o	24.00	23.81	1.04	-0.1	0.124	0.13
	LTE 66	QPSK20M	Left Side	0	132072	1	0	C	ANT 0	w/o	24.00	23.81	1.04	0	<0.001	0.00
	LTE 66	QPSK20M	Right Side	0	132072	1	0	C	ANT 0	w/o	24.00	23.81	1.04	0.02	0.416	0.43
	LTE 66	QPSK20M	Top Side	34	132072	1	0	C	ANT 0	w/o	24.00	23.81	1.04	-0.09	0.149	0.15
	LTE 66	QPSK20M	Bottom Side	0	132072	1	0	C	ANT 0	w/o	24.00	23.81	1.04	0	<0.001	0.00
	LTE 66	QPSK20M	Rear Face	25	132072	50	0	C	ANT 0	w/o	23.00	22.78	1.05	-0.14	0.115	0.12
	LTE 66	QPSK20M	Left Side	0	132072	50	0	C	ANT 0	w/o	23.00	22.78	1.05	0	<0.001	0.00
	LTE 66	QPSK20M	Right Side	0	132072	50	0	C	ANT 0	w/o	23.00	22.78	1.05	0.1	0.397	0.42
	LTE 66	QPSK20M	Top Side	34	132072	50	0	C	ANT 0	w/o	23.00	22.78	1.05	-0.14	0.135	0.14
	LTE 66	QPSK20M	Bottom Side	0	132072	50	0	C	ANT 0	w/o	23.00	22.78	1.05	0	<0.001	0.00
	LTE 66	QPSK20M	Rear Face	0	132072	1	0	C	ANT 0	w/	15.50	15.31	1.04	-0.01	0.209	0.22
	LTE 66	QPSK20M	Top Side	0	132072	1	0	C	ANT 0	w/	15.50	15.31	1.04	0.19	0.615	0.64
	LTE 66	QPSK20M	Rear Face	0	132072	50	0	C	ANT 0	w/	14.50	14.28	1.05	-0.17	0.196	0.21
	LTE 66	QPSK20M	Top Side	0	132072	50	0	C	ANT 0	w/	14.50	14.28	1.05	-0.17	0.594	0.62
	LTE 66	QPSK20M	Top Side	0	132322	1	0	C	ANT 0	w/	15.50	15.16	1.08	0.03	0.577	0.62
	LTE 66	QPSK20M	Top Side	0	132572	1	0	C	ANT 0	w/	15.50	15.21	1.07	-0.12	0.571	0.61
	LTE 66	QPSK20M	Top Side	0	PCC: 132072 SCC: 132270	PCC: 1 SCC: 1	PCC: 99 SCC: 0	C	ANT 0	w/	15.50	15.11	1.09	-0.05	0.403	0.44
	LTE 66	QPSK20M	Top Side	0	132072	1	0	D	ANT 0	w/	15.50	15.31	1.04	-0.07	0.6	0.62

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 66	QPSK20M	Bottom of Laptop	0	132072	1	0	A	ANT 2	w/o	21.50	20.52	1.25	0.15	0.078	0.10
	LTE 66	QPSK20M	Bottom of Laptop	0	132072	50	0	A	ANT 2	w/o	20.50	19.50	1.26	0.17	0.067	0.08
	LTE 66	QPSK20M	Rear Face	4	132072	1	0	A	ANT 2	w/o	21.50	20.52	1.25	0.18	0.503	0.63
	LTE 66	QPSK20M	Left Side	0	132072	1	0	A	ANT 2	w/o	21.50	20.52	1.25	0	<0.001	0.00
	LTE 66	QPSK20M	Right Side	17	132072	1	0	A	ANT 2	w/o	21.50	20.52	1.25	0.08	0.489	0.61
	LTE 66	QPSK20M	Top Side	0	132072	1	0	A	ANT 2	w/o	21.50	20.52	1.25	0	<0.001	0.00
	LTE 66	QPSK20M	Bottom Side	0	132072	1	0	A	ANT 2	w/o	21.50	20.52	1.25	0.04	0.198	0.25
	LTE 66	QPSK20M	Rear Face	4	132072	50	0	A	ANT 2	w/o	20.50	19.50	1.26	0.13	0.482	0.61
	LTE 66	QPSK20M	Left Side	0	132072	50	0	A	ANT 2	w/o	20.50	19.50	1.26	0	<0.001	0.00
	LTE 66	QPSK20M	Right Side	17	132072	50	0	A	ANT 2	w/o	20.50	19.50	1.26	0.18	0.481	0.61
	LTE 66	QPSK20M	Top Side	0	132072	50	0	A	ANT 2	w/o	20.50	19.50	1.26	0	<0.001	0.00
	LTE 66	QPSK20M	Bottom Side	0	132072	50	0	A	ANT 2	w/o	20.50	19.50	1.26	0.16	0.184	0.23
	LTE 66	QPSK20M	Rear Face	0	132072	1	0	A	ANT 2	w/	12.50	12.16	1.08	-0.05	0.163	0.18
	LTE 66	QPSK20M	Right Side	0	132072	1	0	A	ANT 2	w/	12.50	12.16	1.08	-0.04	0.591	0.64
	LTE 66	QPSK20M	Rear Face	0	132072	50	0	A	ANT 2	w/	11.50	11.12	1.09	0.14	0.147	0.16
	LTE 66	QPSK20M	Right Side	0	132072	50	0	A	ANT 2	w/	11.50	11.12	1.09	-0.16	0.564	0.61
	LTE 66	QPSK20M	Right Side	0	132322	1	0	A	ANT 2	w/	12.50	12.06	1.11	-0.19	0.567	0.63
	LTE 66	QPSK20M	Right Side	0	132572	1	0	A	ANT 2	w/	12.50	12.11	1.09	-0.11	0.556	0.61
	LTE 66	QPSK20M	Right Side	0	132072	1	0	B	ANT 2	w/	12.50	12.16	1.08	-0.04	0.56	0.60

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 66	QPSK20M	Bottom of Laptop	0	132072	1	0	C	ANT 2	w/o	21.50	20.52	1.25	0.07	0.102	0.13
	LTE 66	QPSK20M	Bottom of Laptop	0	132072	50	0	C	ANT 2	w/o	20.50	19.50	1.26	-0.13	0.09	0.11
	LTE 66	QPSK20M	Rear Face	4	132072	1	0	C	ANT 2	w/o	21.50	20.52	1.25	-0.06	0.408	0.51
	LTE 66	QPSK20M	Left Side	0	132072	1	0	C	ANT 2	w/o	21.50	20.52	1.25	0	<0.001	0.00
	LTE 66	QPSK20M	Right Side	17	132072	1	0	C	ANT 2	w/o	21.50	20.52	1.25	0.13	0.473	0.59
	LTE 66	QPSK20M	Top Side	0	132072	1	0	C	ANT 2	w/o	21.50	20.52	1.25	0	<0.001	0.00
	LTE 66	QPSK20M	Bottom Side	0	132072	1	0	C	ANT 2	w/o	21.50	20.52	1.25	-0.08	0.21	0.26
	LTE 66	QPSK20M	Rear Face	4	132072	50	0	C	ANT 2	w/o	20.50	19.50	1.26	0.04	0.384	0.48
	LTE 66	QPSK20M	Left Side	0	132072	50	0	C	ANT 2	w/o	20.50	19.50	1.26	0	<0.001	0.00
	LTE 66	QPSK20M	Right Side	17	132072	50	0	C	ANT 2	w/o	20.50	19.50	1.26	-0.06	0.464	0.58
	LTE 66	QPSK20M	Top Side	0	132072	50	0	C	ANT 2	w/o	20.50	19.50	1.26	0	<0.001	0.00
	LTE 66	QPSK20M	Bottom Side	0	132072	50	0	C	ANT 2	w/o	20.50	19.50	1.26	-0.06	0.178	0.22
	LTE 66	QPSK20M	Rear Face	0	132072	1	0	C	ANT 2	w/	12.50	12.16	1.08	-0.14	0.089	0.10
	LTE 66	QPSK20M	Right Side	0	132072	1	0	C	ANT 2	w/	12.50	12.16	1.08	0.05	0.56	0.60
	LTE 66	QPSK20M	Rear Face	0	132072	50	0	C	ANT 2	w/	11.50	11.12	1.09	0.07	0.074	0.08
	LTE 66	QPSK20M	Right Side	0	132072	50	0	C	ANT 2	w/	11.50	11.12	1.09	0.09	0.541	0.59
	LTE 66	QPSK20M	Right Side	0	132322	1	0	C	ANT 2	w/	12.50	12.06	1.11	-0.02	0.551	0.61
	LTE 66	QPSK20M	Right Side	0	132572	1	0	C	ANT 2	w/	12.50	12.11	1.09	0.04	0.565	0.62
	LTE 66	QPSK20M	Right Side	0	132572	1	0	D	ANT 2	w/	12.50	12.11	1.09	0.02	0.54	0.59



Body SAR Test Result

Body SAR Test Result																
System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 71	QPSK20M	Bottom of Laptop	0	133297	1	0	A	ANT 0	w/o	24.50	23.60	1.23	0	<0.001	0.00
	LTE 71	QPSK20M	Bottom of Laptop	0	133297	50	0	A	ANT 0	w/o	23.50	22.44	1.28	0	<0.001	0.00
	LTE 71	QPSK20M	Rear Face	25	133297	1	0	A	ANT 0	w/o	24.50	23.60	1.23	0.18	0.125	0.15
	LTE 71	QPSK20M	Left Side	0	133297	1	0	A	ANT 0	w/o	24.50	23.60	1.23	0	<0.001	0.00
	LTE 71	QPSK20M	Right Side	0	133297	1	0	A	ANT 0	w/o	24.50	23.60	1.23	0.05	0.247	0.30
	LTE 71	QPSK20M	Top Side	34	133297	1	0	A	ANT 0	w/o	24.50	23.60	1.23	-0.02	0.084	0.10
	LTE 71	QPSK20M	Bottom Side	0	133297	1	0	A	ANT 0	w/o	24.50	23.60	1.23	0	<0.001	0.00
	LTE 71	QPSK20M	Rear Face	25	133297	50	0	A	ANT 0	w/o	23.50	22.44	1.28	-0.07	0.116	0.15
	LTE 71	QPSK20M	Left Side	0	133297	50	0	A	ANT 0	w/o	23.50	22.44	1.28	0	<0.001	0.00
	LTE 71	QPSK20M	Right Side	0	133297	50	0	A	ANT 0	w/o	23.50	22.44	1.28	-0.06	0.225	0.29
	LTE 71	QPSK20M	Top Side	34	133297	50	0	A	ANT 0	w/o	23.50	22.44	1.28	-0.03	0.072	0.09
	LTE 71	QPSK20M	Bottom Side	0	133297	50	0	A	ANT 0	w/o	23.50	22.44	1.28	0	<0.001	0.00
	LTE 71	QPSK20M	Rear Face	0	133297	1	0	A	ANT 0	w/	18.50	18.45	1.01	0.14	0.39	0.39
23	LTE 71	QPSK20M	Top Side	0	133297	1	0	A	ANT 0	w/	18.50	18.45	1.01	0.03	0.548	0.55
	LTE 71	QPSK20M	Rear Face	0	133297	50	0	A	ANT 0	w/	17.50	17.29	1.05	0.01	0.364	0.38
	LTE 71	QPSK20M	Top Side	0	133297	50	0	A	ANT 0	w/	17.50	17.29	1.05	0.18	0.515	0.54
	LTE 71	QPSK20M	Top Side	0	133222	1	0	A	ANT 0	w/	18.50	18.32	1.04	-0.14	0.508	0.53
	LTE 71	QPSK20M	Top Side	0	133372	1	0	A	ANT 0	w/	18.50	18.36	1.03	-0.1	0.523	0.54
	LTE 71	QPSK20M	Top Side	0	133297	1	0	B	ANT 0	w/	18.50	18.45	1.01	-0.05	0.506	0.51

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 71	QPSK20M	Bottom of Laptop	0	133297	1	0	C	ANT 0	w/o	24.50	23.60	1.23	0	<0.001	0.00
	LTE 71	QPSK20M	Bottom of Laptop	0	133297	50	0	C	ANT 0	w/o	23.50	22.44	1.28	0	<0.001	0.00
	LTE 71	QPSK20M	Rear Face	25	133297	1	0	C	ANT 0	w/o	24.50	23.60	1.23	-0.18	0.104	0.13
	LTE 71	QPSK20M	Left Side	0	133297	1	0	C	ANT 0	w/o	24.50	23.60	1.23	0	<0.001	0.00
	LTE 71	QPSK20M	Right Side	0	133297	1	0	C	ANT 0	w/o	24.50	23.60	1.23	-0.03	0.272	0.33
	LTE 71	QPSK20M	Top Side	34	133297	1	0	C	ANT 0	w/o	24.50	23.60	1.23	0.04	0.082	0.10
	LTE 71	QPSK20M	Bottom Side	0	133297	1	0	C	ANT 0	w/o	24.50	23.60	1.23	0	<0.001	0.00
	LTE 71	QPSK20M	Rear Face	25	133297	50	0	C	ANT 0	w/o	23.50	22.44	1.28	0.04	0.094	0.12
	LTE 71	QPSK20M	Left Side	0	133297	50	0	C	ANT 0	w/o	23.50	22.44	1.28	0	<0.001	0.00
	LTE 71	QPSK20M	Right Side	0	133297	50	0	C	ANT 0	w/o	23.50	22.44	1.28	0.09	0.252	0.32
	LTE 71	QPSK20M	Top Side	34	133297	50	0	C	ANT 0	w/o	23.50	22.44	1.28	0.13	0.068	0.09
	LTE 71	QPSK20M	Bottom Side	0	133297	50	0	C	ANT 0	w/o	23.50	22.44	1.28	0	<0.001	0.00
	LTE 71	QPSK20M	Rear Face	0	133297	1	0	C	ANT 0	w/	18.50	18.45	1.01	-0.05	0.355	0.36
	LTE 71	QPSK20M	Top Side	0	133297	1	0	C	ANT 0	w/	18.50	18.45	1.01	-0.14	0.519	0.52
	LTE 71	QPSK20M	Rear Face	0	133297	50	0	C	ANT 0	w/	17.50	17.29	1.05	0.19	0.277	0.29
	LTE 71	QPSK20M	Top Side	0	133297	50	0	C	ANT 0	w/	17.50	17.29	1.05	-0.14	0.495	0.52
	LTE 71	QPSK20M	Top Side	0	133222	1	0	C	ANT 0	w/	18.50	18.32	1.04	0.07	0.481	0.50
	LTE 71	QPSK20M	Top Side	0	133372	1	0	C	ANT 0	w/	18.50	18.36	1.03	-0.13	0.511	0.53
	LTE 71	QPSK20M	Top Side	0	133372	1	0	D	ANT 0	w/	18.50	18.36	1.03	-0.17	0.49	0.50

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5GNR-n2	DFT-S QPSK20M	Bottom of Laptop	0	372000	1	1	A	ANT 0	w/o	24.00	23.76	1.06	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Bottom of Laptop	0	372000	50	28	A	ANT 0	w/o	24.00	23.61	1.09	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Rear Face	25	372000	1	1	A	ANT 0	w/o	24.00	23.76	1.06	-0.14	0.148	0.16
	5GNR-n2	DFT-S QPSK20M	Left Side	0	372000	1	1	A	ANT 0	w/o	24.00	23.76	1.06	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Right Side	0	372000	1	1	A	ANT 0	w/o	24.00	23.76	1.06	-0.17	0.533	0.56
	5GNR-n2	DFT-S QPSK20M	Top Side	34	372000	1	1	A	ANT 0	w/o	24.00	23.76	1.06	-0.08	0.147	0.16
	5GNR-n2	DFT-S QPSK20M	Bottom Side	0	372000	1	1	A	ANT 0	w/o	24.00	23.76	1.06	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Rear Face	25	372000	50	28	A	ANT 0	w/o	24.00	23.61	1.09	-0.09	0.133	0.14
	5GNR-n2	DFT-S QPSK20M	Left Side	0	372000	50	28	A	ANT 0	w/o	24.00	23.61	1.09	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Right Side	0	372000	50	28	A	ANT 0	w/o	24.00	23.61	1.09	0.01	0.509	0.55
	5GNR-n2	DFT-S QPSK20M	Top Side	34	372000	50	28	A	ANT 0	w/o	24.00	23.61	1.09	0.04	0.121	0.13
	5GNR-n2	DFT-S QPSK20M	Bottom Side	0	372000	50	28	A	ANT 0	w/o	24.00	23.61	1.09	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Rear Face	0	372000	1	1	A	ANT 0	w/	13.50	13.42	1.02	0.05	0.481	0.49
24	5GNR-n2	DFT-S QPSK20M	Top Side	0	372000	1	1	A	ANT 0	w/	13.50	13.42	1.02	0.11	0.595	0.61
	5GNR-n2	DFT-S QPSK20M	Rear Face	0	372000	50	28	A	ANT 0	w/	13.50	13.24	1.06	-0.19	0.456	0.48
	5GNR-n2	DFT-S QPSK20M	Top Side	0	372000	50	28	A	ANT 0	w/	13.50	13.24	1.06	-0.07	0.554	0.59
	5GNR-n2	DFT-S QPSK20M	Top Side	0	376000	1	1	A	ANT 0	w/	13.50	13.26	1.06	0.02	0.551	0.58
	5GNR-n2	DFT-S QPSK20M	Top Side	0	380000	1	1	A	ANT 0	w/	13.50	13.23	1.06	-0.19	0.547	0.58
	5GNR-n2	DFT-S QPSK20M	Top Side	0	372000	1	1	B	ANT 0	w/	13.50	13.42	1.02	0.09	0.564	0.58

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5GNR-n2	DFT-S QPSK20M	Bottom of Laptop	0	372000	1	1	C	ANT 0	w/o	24.00	23.76	1.06	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Bottom of Laptop	0	372000	50	28	C	ANT 0	w/o	24.00	23.61	1.09	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Rear Face	25	372000	1	1	C	ANT 0	w/o	24.00	23.76	1.06	0.1	0.128	0.14
	5GNR-n2	DFT-S QPSK20M	Left Side	0	372000	1	1	C	ANT 0	w/o	24.00	23.76	1.06	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Right Side	0	372000	1	1	C	ANT 0	w/o	24.00	23.76	1.06	0.09	0.502	0.53
	5GNR-n2	DFT-S QPSK20M	Top Side	34	372000	1	1	C	ANT 0	w/o	24.00	23.76	1.06	-0.04	0.154	0.16
	5GNR-n2	DFT-S QPSK20M	Bottom Side	0	372000	1	1	C	ANT 0	w/o	24.00	23.76	1.06	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Rear Face	25	372000	50	28	C	ANT 0	w/o	24.00	23.61	1.09	-0.17	0.119	0.13
	5GNR-n2	DFT-S QPSK20M	Left Side	0	372000	50	28	C	ANT 0	w/o	24.00	23.61	1.09	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Right Side	0	372000	50	28	C	ANT 0	w/o	24.00	23.61	1.09	-0.08	0.481	0.52
	5GNR-n2	DFT-S QPSK20M	Top Side	34	372000	50	28	C	ANT 0	w/o	24.00	23.61	1.09	0.1	0.14	0.15
	5GNR-n2	DFT-S QPSK20M	Bottom Side	0	372000	50	28	C	ANT 0	w/o	24.00	23.61	1.09	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Rear Face	0	372000	1	1	C	ANT 0	w/	13.50	13.42	1.02	-0.09	0.33	0.34
	5GNR-n2	DFT-S QPSK20M	Top Side	0	372000	1	1	C	ANT 0	w/	13.50	13.42	1.02	-0.16	0.58	0.59
	5GNR-n2	DFT-S QPSK20M	Rear Face	0	372000	50	28	C	ANT 0	w/	13.50	13.24	1.06	0.01	0.318	0.34
	5GNR-n2	DFT-S QPSK20M	Top Side	0	372000	50	28	C	ANT 0	w/	13.50	13.24	1.06	-0.1	0.536	0.57
	5GNR-n2	DFT-S QPSK20M	Top Side	0	376000	1	1	C	ANT 0	w/	13.50	13.26	1.06	0.17	0.544	0.58
	5GNR-n2	DFT-S QPSK20M	Top Side	0	380000	1	1	C	ANT 0	w/	13.50	13.23	1.06	0.06	0.561	0.59
	5GNR-n2	DFT-S QPSK20M	Top Side	0	372000	1	1	D	ANT 0	w/	13.50	13.42	1.02	0.13	0.534	0.54

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5GNR-n2	DFT-S QPSK20M	Bottom of Laptop	0	380000	1	1	A	ANT 2	w/o	21.00	19.98	1.26	-0.09	0.06	0.08
	5GNR-n2	DFT-S QPSK20M	Bottom of Laptop	0	380000	50	28	A	ANT 2	w/o	21.00	19.82	1.31	-0.02	0.051	0.07
	5GNR-n2	DFT-S QPSK20M	Rear Face	4	380000	1	1	A	ANT 2	w/o	21.00	19.98	1.26	0.11	0.391	0.49
	5GNR-n2	DFT-S QPSK20M	Left Side	0	380000	1	1	A	ANT 2	w/o	21.00	19.98	1.26	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Right Side	17	380000	1	1	A	ANT 2	w/o	21.00	19.98	1.26	0.11	0.384	0.48
	5GNR-n2	DFT-S QPSK20M	Top Side	0	380000	1	1	A	ANT 2	w/o	21.00	19.98	1.26	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Bottom Side	0	380000	1	1	A	ANT 2	w/o	21.00	19.98	1.26	-0.11	0.152	0.19
	5GNR-n2	DFT-S QPSK20M	Rear Face	4	380000	50	28	A	ANT 2	w/o	21.00	19.82	1.31	-0.09	0.37	0.48
	5GNR-n2	DFT-S QPSK20M	Left Side	0	380000	50	28	A	ANT 2	w/o	21.00	19.82	1.31	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Right Side	17	380000	50	28	A	ANT 2	w/o	21.00	19.82	1.31	-0.16	0.37	0.48
	5GNR-n2	DFT-S QPSK20M	Top Side	0	380000	50	28	A	ANT 2	w/o	21.00	19.82	1.31	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Bottom Side	0	380000	50	28	A	ANT 2	w/o	21.00	19.82	1.31	0.1	0.141	0.18
	5GNR-n2	DFT-S QPSK20M	Rear Face	0	380000	1	1	A	ANT 2	w/	10.00	9.50	1.12	-0.18	0.125	0.14
	5GNR-n2	DFT-S QPSK20M	Right Side	0	380000	1	1	A	ANT 2	w/	10.00	9.50	1.12	-0.05	0.451	0.51
	5GNR-n2	DFT-S QPSK20M	Rear Face	0	380000	50	28	A	ANT 2	w/	10.00	9.29	1.18	0.05	0.113	0.13
	5GNR-n2	DFT-S QPSK20M	Right Side	0	380000	50	28	A	ANT 2	w/	10.00	9.29	1.18	-0.1	0.398	0.47
	5GNR-n2	DFT-S QPSK20M	Right Side	0	372000	1	1	A	ANT 2	w/	10.00	9.37	1.16	0.15	0.429	0.50
	5GNR-n2	DFT-S QPSK20M	Right Side	0	376000	1	1	A	ANT 2	w/	10.00	9.42	1.14	0.08	0.427	0.49
	5GNR-n2	DFT-S QPSK20M	Right Side	0	380000	1	1	B	ANT 2	w/	10.00	9.50	1.12	0.07	0.431	0.48

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5GNR-n2	DFT-S QPSK20M	Bottom of Laptop	0	380000	1	1	C	ANT 2	w/o	21.00	19.98	1.26	0.03	0.078	0.10
	5GNR-n2	DFT-S QPSK20M	Bottom of Laptop	0	380000	50	28	C	ANT 2	w/o	21.00	19.82	1.31	-0.06	0.069	0.09
	5GNR-n2	DFT-S QPSK20M	Rear Face	4	380000	1	1	C	ANT 2	w/o	21.00	19.98	1.26	0.07	0.314	0.40
	5GNR-n2	DFT-S QPSK20M	Left Side	0	380000	1	1	C	ANT 2	w/o	21.00	19.98	1.26	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Right Side	17	380000	1	1	C	ANT 2	w/o	21.00	19.98	1.26	0.09	0.343	0.43
	5GNR-n2	DFT-S QPSK20M	Top Side	0	380000	1	1	C	ANT 2	w/o	21.00	19.98	1.26	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Bottom Side	0	380000	1	1	C	ANT 2	w/o	21.00	19.98	1.26	-0.17	0.161	0.20
	5GNR-n2	DFT-S QPSK20M	Rear Face	4	380000	50	28	C	ANT 2	w/o	21.00	19.82	1.31	-0.03	0.295	0.39
	5GNR-n2	DFT-S QPSK20M	Left Side	0	380000	50	28	C	ANT 2	w/o	21.00	19.82	1.31	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Right Side	17	380000	50	28	C	ANT 2	w/o	21.00	19.82	1.31	-0.12	0.331	0.43
	5GNR-n2	DFT-S QPSK20M	Top Side	0	380000	50	28	C	ANT 2	w/o	21.00	19.82	1.31	0	<0.001	0.00
	5GNR-n2	DFT-S QPSK20M	Bottom Side	0	380000	50	28	C	ANT 2	w/o	21.00	19.82	1.31	0.01	0.137	0.18
	5GNR-n2	DFT-S QPSK20M	Rear Face	0	380000	1	1	C	ANT 2	w/	10.00	9.50	1.12	0.1	0.068	0.08
	5GNR-n2	DFT-S QPSK20M	Right Side	0	380000	1	1	C	ANT 2	w/	10.00	9.50	1.12	0.01	0.396	0.44
	5GNR-n2	DFT-S QPSK20M	Rear Face	0	380000	50	28	C	ANT 2	w/	10.00	9.29	1.18	-0.04	0.057	0.07
	5GNR-n2	DFT-S QPSK20M	Right Side	0	380000	50	28	C	ANT 2	w/	10.00	9.29	1.18	-0.01	0.35	0.41
	5GNR-n2	DFT-S QPSK20M	Right Side	0	372000	1	1	C	ANT 2	w/	10.00	9.37	1.16	-0.13	0.375	0.44
	5GNR-n2	DFT-S QPSK20M	Right Side	0	376000	1	1	C	ANT 2	w/	10.00	9.42	1.14	-0.01	0.385	0.44
	5GNR-n2	DFT-S QPSK20M	Right Side	0	380000	1	1	D	ANT 2	w/	10.00	9.50	1.12	-0.04	0.378	0.42

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5GNR-n5	DFT-S QPSK20M	Bottom of Laptop	0	167300	1	1	A	ANT 0	w/o	24.00	23.78	1.05	0	<0.001	0.00
	5GNR-n5	DFT-S QPSK20M	Bottom of Laptop	0	167300	50	28	A	ANT 0	w/o	24.00	23.64	1.09	0	<0.001	0.00
	5GNR-n5	DFT-S QPSK20M	Rear Face	25	167300	1	1	A	ANT 0	w/o	24.00	23.78	1.05	0.13	0.109	0.11
	5GNR-n5	DFT-S QPSK20M	Left Side	0	167300	1	1	A	ANT 0	w/o	24.00	23.78	1.05	0	<0.001	0.00
	5GNR-n5	DFT-S QPSK20M	Right Side	0	167300	1	1	A	ANT 0	w/o	24.00	23.78	1.05	0.14	0.215	0.23
	5GNR-n5	DFT-S QPSK20M	Top Side	34	167300	1	1	A	ANT 0	w/o	24.00	23.78	1.05	-0.18	0.074	0.08
	5GNR-n5	DFT-S QPSK20M	Bottom Side	0	167300	1	1	A	ANT 0	w/o	24.00	23.78	1.05	0	<0.001	0.00
	5GNR-n5	DFT-S QPSK20M	Rear Face	25	167300	50	28	A	ANT 0	w/o	24.00	23.64	1.09	0.01	0.102	0.11
	5GNR-n5	DFT-S QPSK20M	Left Side	0	167300	50	28	A	ANT 0	w/o	24.00	23.64	1.09	0	<0.001	0.00
	5GNR-n5	DFT-S QPSK20M	Right Side	0	167300	50	28	A	ANT 0	w/o	24.00	23.64	1.09	-0.08	0.196	0.21
	5GNR-n5	DFT-S QPSK20M	Top Side	34	167300	50	28	A	ANT 0	w/o	24.00	23.64	1.09	0.1	0.063	0.07
	5GNR-n5	DFT-S QPSK20M	Bottom Side	0	167300	50	28	A	ANT 0	w/o	24.00	23.64	1.09	0	<0.001	0.00
	5GNR-n5	DFT-S QPSK20M	Rear Face	0	167300	1	1	A	ANT 0	w/	17.00	16.69	1.07	0.13	0.34	0.36
25	5GNR-n5	DFT-S QPSK20M	Top Side	0	167300	1	1	A	ANT 0	w/	17.00	16.69	1.07	-0.05	0.478	0.51
	5GNR-n5	DFT-S QPSK20M	Rear Face	0	167300	50	28	A	ANT 0	w/	17.00	16.53	1.11	-0.06	0.317	0.35
	5GNR-n5	DFT-S QPSK20M	Top Side	0	167300	50	28	A	ANT 0	w/	17.00	16.53	1.11	0.1	0.45	0.50
	5GNR-n5	DFT-S QPSK20M	Top Side	0	166800	1	1	A	ANT 0	w/	17.00	16.53	1.11	-0.09	0.443	0.49
	5GNR-n5	DFT-S QPSK20M	Top Side	0	167800	1	1	A	ANT 0	w/	17.00	16.58	1.10	0.15	0.456	0.50
	5GNR-n5	DFT-S QPSK20M	Top Side	0	167300	1	1	B	ANT 0	w/	17.00	16.69	1.07	0.03	0.441	0.47



Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5GNR-n5	DFT-S QPSK20M	Bottom of Laptop	0	167300	1	1	C	ANT 0	w/o	24.00	23.78	1.05	0	<0.001	0.00
	5GNR-n5	DFT-S QPSK20M	Bottom of Laptop	0	167300	50	28	C	ANT 0	w/o	24.00	23.64	1.09	0	<0.001	0.00
	5GNR-n5	DFT-S QPSK20M	Rear Face	25	167300	1	1	C	ANT 0	w/o	24.00	23.78	1.05	0.01	0.091	0.10
	5GNR-n5	DFT-S QPSK20M	Left Side	0	167300	1	1	C	ANT 0	w/o	24.00	23.78	1.05	0	<0.001	0.00
	5GNR-n5	DFT-S QPSK20M	Right Side	0	167300	1	1	C	ANT 0	w/o	24.00	23.78	1.05	-0.07	0.237	0.25
	5GNR-n5	DFT-S QPSK20M	Top Side	34	167300	1	1	C	ANT 0	w/o	24.00	23.78	1.05	0.18	0.071	0.07
	5GNR-n5	DFT-S QPSK20M	Bottom Side	0	167300	1	1	C	ANT 0	w/o	24.00	23.78	1.05	0	<0.001	0.00
	5GNR-n5	DFT-S QPSK20M	Rear Face	25	167300	50	28	C	ANT 0	w/o	24.00	23.64	1.09	0.16	0.082	0.09
	5GNR-n5	DFT-S QPSK20M	Left Side	0	167300	50	28	C	ANT 0	w/o	24.00	23.64	1.09	0	<0.001	0.00
	5GNR-n5	DFT-S QPSK20M	Right Side	0	167300	50	28	C	ANT 0	w/o	24.00	23.64	1.09	-0.04	0.22	0.24
	5GNR-n5	DFT-S QPSK20M	Top Side	34	167300	50	28	C	ANT 0	w/o	24.00	23.64	1.09	0.03	0.06	0.07
	5GNR-n5	DFT-S QPSK20M	Bottom Side	0	167300	50	28	C	ANT 0	w/o	24.00	23.64	1.09	0	<0.001	0.00
	5GNR-n5	DFT-S QPSK20M	Rear Face	0	167300	1	1	C	ANT 0	w/	17.00	16.69	1.07	0.15	0.31	0.33
	5GNR-n5	DFT-S QPSK20M	Top Side	0	167300	1	1	C	ANT 0	w/	17.00	16.69	1.07	-0.11	0.453	0.48
	5GNR-n5	DFT-S QPSK20M	Rear Face	0	167300	50	28	C	ANT 0	w/	17.00	16.53	1.11	0.13	0.241	0.27
	5GNR-n5	DFT-S QPSK20M	Top Side	0	167300	50	28	C	ANT 0	w/	17.00	16.53	1.11	0.1	0.431	0.48
	5GNR-n5	DFT-S QPSK20M	Top Side	0	166800	1	1	C	ANT 0	w/	17.00	16.53	1.11	0.11	0.419	0.47
	5GNR-n5	DFT-S QPSK20M	Top Side	0	167800	1	1	C	ANT 0	w/	17.00	16.58	1.10	-0.13	0.445	0.49
	5GNR-n5	DFT-S QPSK20M	Top Side	0	167800	1	1	D	ANT 0	w/	17.00	16.58	1.10	0.15	0.427	0.47

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5GNR-n7	DFT-S QPSK40M	Bottom of Laptop	0	510000	1	1	A	ANT 0	w/o	24.00	23.82	1.04	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK40M	Bottom of Laptop	0	510000	108	54	A	ANT 0	w/o	24.00	23.71	1.07	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK40M	Rear Face	25	510000	1	1	A	ANT 0	w/o	24.00	23.82	1.04	-0.17	0.14	0.15
	5GNR-n7	DFT-S QPSK40M	Left Side	0	510000	1	1	A	ANT 0	w/o	24.00	23.82	1.04	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK40M	Right Side	0	510000	1	1	A	ANT 0	w/o	24.00	23.82	1.04	0.18	0.506	0.53
	5GNR-n7	DFT-S QPSK40M	Top Side	34	510000	1	1	A	ANT 0	w/o	24.00	23.82	1.04	0.06	0.139	0.14
	5GNR-n7	DFT-S QPSK40M	Bottom Side	0	510000	1	1	A	ANT 0	w/o	24.00	23.82	1.04	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK40M	Rear Face	25	510000	108	54	A	ANT 0	w/o	24.00	23.71	1.07	0.16	0.127	0.14
	5GNR-n7	DFT-S QPSK40M	Left Side	0	510000	108	54	A	ANT 0	w/o	24.00	23.71	1.07	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK40M	Right Side	0	510000	108	54	A	ANT 0	w/o	24.00	23.71	1.07	0.09	0.483	0.52
	5GNR-n7	DFT-S QPSK40M	Top Side	34	510000	108	54	A	ANT 0	w/o	24.00	23.71	1.07	0.09	0.115	0.12
	5GNR-n7	DFT-S QPSK40M	Bottom Side	0	510000	108	54	A	ANT 0	w/o	24.00	23.71	1.07	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK40M	Rear Face	0	510000	1	1	A	ANT 0	w/	13.00	12.61	1.09	-0.16	0.457	0.50
	5GNR-n7	DFT-S QPSK40M	Top Side	0	510000	1	1	A	ANT 0	w/	13.00	12.61	1.09	-0.02	0.565	0.62
	5GNR-n7	DFT-S QPSK40M	Rear Face	0	510000	108	54	A	ANT 0	w/	13.00	12.54	1.11	-0.17	0.433	0.48
	5GNR-n7	DFT-S QPSK40M	Top Side	0	510000	108	54	A	ANT 0	w/	13.00	12.54	1.11	-0.05	0.511	0.57
	5GNR-n7	DFT-S QPSK40M	Top Side	0	504000	1	1	A	ANT 0	w/	13.00	12.47	1.13	-0.16	0.484	0.55
	5GNR-n7	DFT-S QPSK40M	Top Side	0	507000	1	1	A	ANT 0	w/	13.00	12.41	1.15	0.12	0.52	0.60
	5GNR-n7	DFT-S QPSK40M	Top Side	0	510000	1	1	B	ANT 0	w/	13.00	12.61	1.09	-0.02	0.535	0.58



Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5GNR-n7	DFT-S QPSK40M	Bottom of Laptop	0	510000	1	1	C	ANT 0	w/o	24.00	23.82	1.04	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK40M	Bottom of Laptop	0	510000	108	54	C	ANT 0	w/o	24.00	23.71	1.07	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK40M	Rear Face	25	510000	1	1	C	ANT 0	w/o	24.00	23.82	1.04	-0.12	0.122	0.13
	5GNR-n7	DFT-S QPSK40M	Left Side	0	510000	1	1	C	ANT 0	w/o	24.00	23.82	1.04	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK40M	Right Side	0	510000	1	1	C	ANT 0	w/o	24.00	23.82	1.04	0.02	0.477	0.50
	5GNR-n7	DFT-S QPSK40M	Top Side	34	510000	1	1	C	ANT 0	w/o	24.00	23.82	1.04	-0.11	0.146	0.15
	5GNR-n7	DFT-S QPSK40M	Bottom Side	0	510000	1	1	C	ANT 0	w/o	24.00	23.82	1.04	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK40M	Rear Face	25	510000	108	54	C	ANT 0	w/o	24.00	23.71	1.07	-0.03	0.113	0.12
	5GNR-n7	DFT-S QPSK40M	Left Side	0	510000	108	54	C	ANT 0	w/o	24.00	23.71	1.07	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK40M	Right Side	0	510000	108	54	C	ANT 0	w/o	24.00	23.71	1.07	-0.13	0.457	0.49
	5GNR-n7	DFT-S QPSK40M	Top Side	34	510000	108	54	C	ANT 0	w/o	24.00	23.71	1.07	-0.02	0.132	0.14
	5GNR-n7	DFT-S QPSK40M	Bottom Side	0	510000	108	54	C	ANT 0	w/o	24.00	23.71	1.07	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK40M	Rear Face	0	510000	1	1	C	ANT 0	w/	13.00	12.61	1.09	-0.13	0.205	0.22
	5GNR-n7	DFT-S QPSK40M	Top Side	0	510000	1	1	C	ANT 0	w/	13.00	12.61	1.09	0.15	0.551	0.60
	5GNR-n7	DFT-S QPSK40M	Rear Face	0	510000	108	54	C	ANT 0	w/	13.00	12.54	1.11	-0.01	0.193	0.21
	5GNR-n7	DFT-S QPSK40M	Top Side	0	510000	108	54	C	ANT 0	w/	13.00	12.54	1.11	0.02	0.453	0.50
	5GNR-n7	DFT-S QPSK40M	Top Side	0	504000	1	1	C	ANT 0	w/	13.00	12.47	1.13	0.19	0.517	0.58
	5GNR-n7	DFT-S QPSK40M	Top Side	0	507000	1	1	C	ANT 0	w/	13.00	12.41	1.15	0.14	0.532	0.61
	5GNR-n7	DFT-S QPSK40M	Top Side	0	507000	1	1	D	ANT 0	w/	13.00	12.41	1.15	0.08	0.507	0.58

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5GNR-n7	DFT-S QPSK40M	Bottom of Laptop	0	510000	1	1	A	ANT 2	w/o	21.00	20.79	1.05	0.13	0.076	0.08
	5GNR-n7	DFT-S QPSK40M	Bottom of Laptop	0	510000	108	54	A	ANT 2	w/o	21.00	20.73	1.06	-0.07	0.065	0.07
	5GNR-n7	DFT-S QPSK40M	Rear Face	4	510000	1	1	A	ANT 2	w/o	21.00	20.79	1.05	0.15	0.493	0.52
	5GNR-n7	DFT-S QPSK40M	Left Side	0	510000	1	1	A	ANT 2	w/o	21.00	20.79	1.05	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK40M	Right Side	17	510000	1	1	A	ANT 2	w/o	21.00	20.79	1.05	0.05	0.483	0.51
	5GNR-n7	DFT-S QPSK40M	Top Side	0	510000	1	1	A	ANT 2	w/o	21.00	20.79	1.05	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK40M	Bottom Side	0	510000	1	1	A	ANT 2	w/o	21.00	20.79	1.05	-0.13	0.192	0.20
	5GNR-n7	DFT-S QPSK40M	Rear Face	4	510000	108	54	A	ANT 2	w/o	21.00	20.73	1.06	-0.17	0.467	0.50
	5GNR-n7	DFT-S QPSK40M	Left Side	0	510000	108	54	A	ANT 2	w/o	21.00	20.73	1.06	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK40M	Right Side	17	510000	108	54	A	ANT 2	w/o	21.00	20.73	1.06	-0.15	0.466	0.49
	5GNR-n7	DFT-S QPSK40M	Top Side	0	510000	108	54	A	ANT 2	w/o	21.00	20.73	1.06	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK40M	Bottom Side	0	510000	108	54	A	ANT 2	w/o	21.00	20.73	1.06	-0.18	0.178	0.19
	5GNR-n7	DFT-S QPSK40M	Rear Face	0	510000	1	1	A	ANT 2	w/	11.50	11.07	1.10	-0.1	0.158	0.17
26	5GNR-n7	DFT-S QPSK40M	Right Side	0	510000	1	1	A	ANT 2	w/	11.50	11.07	1.10	-0.04	0.569	0.63
	5GNR-n7	DFT-S QPSK40M	Rear Face	0	510000	108	54	A	ANT 2	w/	11.50	11.01	1.12	0.03	0.143	0.16
	5GNR-n7	DFT-S QPSK40M	Right Side	0	510000	108	54	A	ANT 2	w/	11.50	11.01	1.12	0.12	0.502	0.56
	5GNR-n7	DFT-S QPSK40M	Right Side	0	504000	1	1	A	ANT 2	w/	11.50	10.85	1.16	0.03	0.533	0.62
	5GNR-n7	DFT-S QPSK40M	Right Side	0	507000	1	1	A	ANT 2	w/	11.50	10.92	1.14	-0.06	0.539	0.61
	5GNR-n7	DFT-S QPSK40M	Right Side	0	510000	1	1	B	ANT 2	w/	11.50	11.07	1.10	0.04	0.544	0.60

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5GNR-n7	DFT-S QPSK40M	Bottom of Laptop	0	510000	1	1	C	ANT 2	w/o	21.00	20.79	1.05	-0.13	0.099	0.10
	5GNR-n7	DFT-S QPSK40M	Bottom of Laptop	0	510000	108	54	C	ANT 2	w/o	21.00	20.73	1.06	0.07	0.087	0.09
	5GNR-n7	DFT-S QPSK40M	Rear Face	4	510000	1	1	C	ANT 2	w/o	21.00	20.79	1.05	0.14	0.396	0.42
	5GNR-n7	DFT-S QPSK40M	Left Side	0	510000	1	1	C	ANT 2	w/o	21.00	20.79	1.05	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK40M	Right Side	17	510000	1	1	C	ANT 2	w/o	21.00	20.79	1.05	-0.06	0.433	0.45
	5GNR-n7	DFT-S QPSK40M	Top Side	0	510000	1	1	C	ANT 2	w/o	21.00	20.79	1.05	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK40M	Bottom Side	0	510000	1	1	C	ANT 2	w/o	21.00	20.79	1.05	-0.16	0.204	0.21
	5GNR-n7	DFT-S QPSK40M	Rear Face	4	510000	108	54	C	ANT 2	w/o	21.00	20.73	1.06	0.16	0.373	0.40
	5GNR-n7	DFT-S QPSK40M	Left Side	0	510000	108	54	C	ANT 2	w/o	21.00	20.73	1.06	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK40M	Right Side	17	510000	108	54	C	ANT 2	w/o	21.00	20.73	1.06	0.19	0.418	0.44
	5GNR-n7	DFT-S QPSK40M	Top Side	0	510000	108	54	C	ANT 2	w/o	21.00	20.73	1.06	0	<0.001	0.00
	5GNR-n7	DFT-S QPSK40M	Bottom Side	0	510000	108	54	C	ANT 2	w/o	21.00	20.73	1.06	0.05	0.173	0.18
	5GNR-n7	DFT-S QPSK40M	Rear Face	0	510000	1	1	C	ANT 2	w/	11.50	11.07	1.10	0.19	0.086	0.09
	5GNR-n7	DFT-S QPSK40M	Right Side	0	510000	1	1	C	ANT 2	w/	11.50	11.07	1.10	0.12	0.5	0.55
	5GNR-n7	DFT-S QPSK40M	Rear Face	0	510000	108	54	C	ANT 2	w/	11.50	11.01	1.12	-0.03	0.072	0.08
	5GNR-n7	DFT-S QPSK40M	Right Side	0	510000	108	54	C	ANT 2	w/	11.50	11.01	1.12	0.19	0.441	0.49
	5GNR-n7	DFT-S QPSK40M	Right Side	0	504000	1	1	C	ANT 2	w/	11.50	10.85	1.16	-0.15	0.473	0.55
	5GNR-n7	DFT-S QPSK40M	Right Side	0	507000	1	1	C	ANT 2	w/	11.50	10.92	1.14	-0.16	0.485	0.55
	5GNR-n7	DFT-S QPSK40M	Right Side	0	510000	1	1	D	ANT 2	w/	11.50	11.07	1.10	-0.13	0.477	0.52



Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5GNR-n12	DFT-S QPSK15M	Bottom of Laptop	0	141500	1	1	A	ANT 0	w/o	24.00	23.53	1.11	0	<0.001	0.00
	5GNR-n12	DFT-S QPSK15M	Bottom of Laptop	0	141500	36	22	A	ANT 0	w/o	24.00	23.38	1.15	0	<0.001	0.00
	5GNR-n12	DFT-S QPSK15M	Rear Face	25	141500	1	1	A	ANT 0	w/o	24.00	23.53	1.11	-0.15	0.123	0.14
	5GNR-n12	DFT-S QPSK15M	Left Side	0	141500	1	1	A	ANT 0	w/o	24.00	23.53	1.11	0	<0.001	0.00
	5GNR-n12	DFT-S QPSK15M	Right Side	0	141500	1	1	A	ANT 0	w/o	24.00	23.53	1.11	-0.02	0.243	0.27
	5GNR-n12	DFT-S QPSK15M	Top Side	34	141500	1	1	A	ANT 0	w/o	24.00	23.53	1.11	-0.08	0.083	0.09
	5GNR-n12	DFT-S QPSK15M	Bottom Side	0	141500	1	1	A	ANT 0	w/o	24.00	23.53	1.11	0	<0.001	0.00
	5GNR-n12	DFT-S QPSK15M	Rear Face	25	141500	36	22	A	ANT 0	w/o	24.00	23.38	1.15	-0.12	0.115	0.13
	5GNR-n12	DFT-S QPSK15M	Left Side	0	141500	36	22	A	ANT 0	w/o	24.00	23.38	1.15	0	<0.001	0.00
	5GNR-n12	DFT-S QPSK15M	Right Side	0	141500	36	22	A	ANT 0	w/o	24.00	23.38	1.15	-0.09	0.221	0.25
	5GNR-n12	DFT-S QPSK15M	Top Side	34	141500	36	22	A	ANT 0	w/o	24.00	23.38	1.15	-0.01	0.071	0.08
	5GNR-n12	DFT-S QPSK15M	Bottom Side	0	141500	36	22	A	ANT 0	w/o	24.00	23.38	1.15	0	<0.001	0.00
	5GNR-n12	DFT-S QPSK15M	Rear Face	0	141500	1	1	A	ANT 0	w/	17.50	17.30	1.05	-0.14	0.383	0.40
28	5GNR-n12	DFT-S QPSK15M	Top Side	0	141500	1	1	A	ANT 0	w/	17.50	17.30	1.05	0.06	0.539	0.57
	5GNR-n12	DFT-S QPSK15M	Rear Face	0	141500	36	22	A	ANT 0	w/	17.50	17.15	1.08	0.05	0.358	0.39
	5GNR-n12	DFT-S QPSK15M	Top Side	0	141500	36	22	A	ANT 0	w/	17.50	17.15	1.08	-0.11	0.507	0.55
	5GNR-n12	DFT-S QPSK15M	Top Side	0	141300	1	1	A	ANT 0	w/	17.50	17.24	1.06	-0.07	0.5	0.53
	5GNR-n12	DFT-S QPSK15M	Top Side	0	141700	1	1	A	ANT 0	w/	17.50	17.19	1.07	-0.01	0.514	0.55
	5GNR-n12	DFT-S QPSK15M	Top Side	0	141500	1	1	B	ANT 0	w/	17.50	17.30	1.05	0.12	0.497	0.52

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5GNR-n12	DFT-S QPSK15M	Bottom of Laptop	0	141500	1	1	C	ANT 0	w/o	24.00	23.53	1.11	0	<0.001	0.00
	5GNR-n12	DFT-S QPSK15M	Bottom of Laptop	0	141500	36	22	C	ANT 0	w/o	24.00	23.38	1.15	0	<0.001	0.00
	5GNR-n12	DFT-S QPSK15M	Rear Face	25	141500	1	1	C	ANT 0	w/o	24.00	23.53	1.11	0.08	0.102	0.11
	5GNR-n12	DFT-S QPSK15M	Left Side	0	141500	1	1	C	ANT 0	w/o	24.00	23.53	1.11	0	<0.001	0.00
	5GNR-n12	DFT-S QPSK15M	Right Side	0	141500	1	1	C	ANT 0	w/o	24.00	23.53	1.11	0.19	0.267	0.30
	5GNR-n12	DFT-S QPSK15M	Top Side	34	141500	1	1	C	ANT 0	w/o	24.00	23.53	1.11	0.14	0.081	0.09
	5GNR-n12	DFT-S QPSK15M	Bottom Side	0	141500	1	1	C	ANT 0	w/o	24.00	23.53	1.11	0	<0.001	0.00
	5GNR-n12	DFT-S QPSK15M	Rear Face	25	141500	36	22	C	ANT 0	w/o	24.00	23.38	1.15	0.07	0.093	0.11
	5GNR-n12	DFT-S QPSK15M	Left Side	0	141500	36	22	C	ANT 0	w/o	24.00	23.38	1.15	0	<0.001	0.00
	5GNR-n12	DFT-S QPSK15M	Right Side	0	141500	36	22	C	ANT 0	w/o	24.00	23.38	1.15	-0.14	0.248	0.29
	5GNR-n12	DFT-S QPSK15M	Top Side	34	141500	36	22	C	ANT 0	w/o	24.00	23.38	1.15	0.16	0.067	0.08
	5GNR-n12	DFT-S QPSK15M	Bottom Side	0	141500	36	22	C	ANT 0	w/o	24.00	23.38	1.15	0	<0.001	0.00
	5GNR-n12	DFT-S QPSK15M	Rear Face	0	141500	1	1	C	ANT 0	w/	17.50	17.30	1.05	0.19	0.35	0.37
	5GNR-n12	DFT-S QPSK15M	Top Side	0	141500	1	1	C	ANT 0	w/	17.50	17.30	1.05	-0.07	0.511	0.54
	5GNR-n12	DFT-S QPSK15M	Rear Face	0	141500	36	22	C	ANT 0	w/	17.50	17.15	1.08	-0.02	0.272	0.29
	5GNR-n12	DFT-S QPSK15M	Top Side	0	141500	36	22	C	ANT 0	w/	17.50	17.15	1.08	0.12	0.486	0.52
	5GNR-n12	DFT-S QPSK15M	Top Side	0	141300	1	1	C	ANT 0	w/	17.50	17.24	1.06	0.16	0.473	0.50
	5GNR-n12	DFT-S QPSK15M	Top Side	0	141700	1	1	C	ANT 0	w/	17.50	17.19	1.07	0.08	0.502	0.54
	5GNR-n12	DFT-S QPSK15M	Top Side	0	141500	1	1	D	ANT 0	w/	17.50	17.30	1.05	-0.09	0.482	0.51



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Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5GNR-n13	DFT-S QPSK10M	Bottom of Laptop	0	156400	1	1	A	ANT 0	w/o	24.00	23.68	1.08	0	<0.001	0.00
	5GNR-n13	DFT-S QPSK10M	Bottom of Laptop	0	156400	25	14	A	ANT 0	w/o	24.00	23.46	1.13	0	<0.001	0.00
	5GNR-n13	DFT-S QPSK10M	Rear Face	25	156400	1	1	A	ANT 0	w/o	24.00	23.68	1.08	-0.18	0.136	0.15
	5GNR-n13	DFT-S QPSK10M	Left Side	0	156400	1	1	A	ANT 0	w/o	24.00	23.68	1.08	0	<0.001	0.00
	5GNR-n13	DFT-S QPSK10M	Right Side	0	156400	1	1	A	ANT 0	w/o	24.00	23.68	1.08	0.16	0.269	0.29
	5GNR-n13	DFT-S QPSK10M	Top Side	34	156400	1	1	A	ANT 0	w/o	24.00	23.68	1.08	-0.13	0.092	0.10
	5GNR-n13	DFT-S QPSK10M	Bottom Side	0	156400	1	1	A	ANT 0	w/o	24.00	23.68	1.08	0	<0.001	0.00
	5GNR-n13	DFT-S QPSK10M	Rear Face	25	156400	25	14	A	ANT 0	w/o	24.00	23.46	1.13	-0.12	0.127	0.14
	5GNR-n13	DFT-S QPSK10M	Left Side	0	156400	25	14	A	ANT 0	w/o	24.00	23.46	1.13	0	<0.001	0.00
	5GNR-n13	DFT-S QPSK10M	Right Side	0	156400	25	14	A	ANT 0	w/o	24.00	23.46	1.13	0.04	0.245	0.28
	5GNR-n13	DFT-S QPSK10M	Top Side	34	156400	25	14	A	ANT 0	w/o	24.00	23.46	1.13	0.05	0.079	0.09
	5GNR-n13	DFT-S QPSK10M	Bottom Side	0	156400	25	14	A	ANT 0	w/o	24.00	23.46	1.13	0	<0.001	0.00
	5GNR-n13	DFT-S QPSK10M	Rear Face	0	156400	1	1	A	ANT 0	w/	19.50	19.12	1.09	-0.19	0.424	0.46
29	5GNR-n13	DFT-S QPSK10M	Top Side	0	156400	1	1	A	ANT 0	w/	19.50	19.12	1.09	-0.02	0.596	0.65
	5GNR-n13	DFT-S QPSK10M	Rear Face	0	156400	25	14	A	ANT 0	w/	19.50	18.81	1.17	-0.03	0.396	0.46
	5GNR-n13	DFT-S QPSK10M	Top Side	0	156400	25	14	A	ANT 0	w/	19.50	18.81	1.17	-0.18	0.549	0.64
	5GNR-n13	DFT-S QPSK10M	Top Side	0	156400	1	1	B	ANT 0	w/	19.50	19.12	1.09	0.01	0.55	0.60

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5GNR-n13	DFT-S QPSK10M	Bottom of Laptop	0	156400	1	1	C	ANT 0	w/o	24.00	23.68	1.08	0	<0.001	0.00
	5GNR-n13	DFT-S QPSK10M	Bottom of Laptop	0	156400	25	14	C	ANT 0	w/o	24.00	23.46	1.13	0	<0.001	0.00
	5GNR-n13	DFT-S QPSK10M	Rear Face	25	156400	1	1	C	ANT 0	w/o	24.00	23.68	1.08	0.1	0.113	0.12
	5GNR-n13	DFT-S QPSK10M	Left Side	0	156400	1	1	C	ANT 0	w/o	24.00	23.68	1.08	0	<0.001	0.00
	5GNR-n13	DFT-S QPSK10M	Right Side	0	156400	1	1	C	ANT 0	w/o	24.00	23.68	1.08	0.08	0.295	0.32
	5GNR-n13	DFT-S QPSK10M	Top Side	34	156400	1	1	C	ANT 0	w/o	24.00	23.68	1.08	0.14	0.089	0.10
	5GNR-n13	DFT-S QPSK10M	Bottom Side	0	156400	1	1	C	ANT 0	w/o	24.00	23.68	1.08	0	<0.001	0.00
	5GNR-n13	DFT-S QPSK10M	Rear Face	25	156400	25	14	C	ANT 0	w/o	24.00	23.46	1.13	0.1	0.103	0.12
	5GNR-n13	DFT-S QPSK10M	Left Side	0	156400	25	14	C	ANT 0	w/o	24.00	23.46	1.13	0	<0.001	0.00
	5GNR-n13	DFT-S QPSK10M	Right Side	0	156400	25	14	C	ANT 0	w/o	24.00	23.46	1.13	-0.19	0.274	0.31
	5GNR-n13	DFT-S QPSK10M	Top Side	34	156400	25	14	C	ANT 0	w/o	24.00	23.46	1.13	-0.03	0.075	0.08
	5GNR-n13	DFT-S QPSK10M	Bottom Side	0	156400	25	14	C	ANT 0	w/o	24.00	23.46	1.13	0	<0.001	0.00
	5GNR-n13	DFT-S QPSK10M	Rear Face	0	156400	1	1	C	ANT 0	w/	19.50	19.12	1.09	0.01	0.387	0.42
	5GNR-n13	DFT-S QPSK10M	Top Side	0	156400	1	1	C	ANT 0	w/	19.50	19.12	1.09	0.18	0.565	0.62
	5GNR-n13	DFT-S QPSK10M	Rear Face	0	156400	25	14	C	ANT 0	w/	19.50	18.81	1.17	-0.17	0.301	0.35
	5GNR-n13	DFT-S QPSK10M	Top Side	0	156400	25	14	C	ANT 0	w/	19.50	18.81	1.17	0.05	0.508	0.59
	5GNR-n13	DFT-S QPSK10M	Top Side	0	156400	1	1	D	ANT 0	w/	19.50	19.12	1.09	0.19	0.533	0.58



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Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5GNR-n14	DFT-S QPSK10M	Bottom of Laptop	0	158600	1	1	A	ANT 0	w/o	24.00	23.77	1.05	0	<0.001	0.00
	5GNR-n14	DFT-S QPSK10M	Bottom of Laptop	0	158600	25	14	A	ANT 0	w/o	24.00	23.63	1.09	0	<0.001	0.00
	5GNR-n14	DFT-S QPSK10M	Rear Face	25	158600	1	1	A	ANT 0	w/o	24.00	23.77	1.05	0.03	0.139	0.15
	5GNR-n14	DFT-S QPSK10M	Left Side	0	158600	1	1	A	ANT 0	w/o	24.00	23.77	1.05	0	<0.001	0.00
	5GNR-n14	DFT-S QPSK10M	Right Side	0	158600	1	1	A	ANT 0	w/o	24.00	23.77	1.05	0.06	0.274	0.29
	5GNR-n14	DFT-S QPSK10M	Top Side	34	158600	1	1	A	ANT 0	w/o	24.00	23.77	1.05	-0.19	0.094	0.10
	5GNR-n14	DFT-S QPSK10M	Bottom Side	0	158600	1	1	A	ANT 0	w/o	24.00	23.77	1.05	0	<0.001	0.00
	5GNR-n14	DFT-S QPSK10M	Rear Face	25	158600	25	14	A	ANT 0	w/o	24.00	23.63	1.09	-0.18	0.129	0.14
	5GNR-n14	DFT-S QPSK10M	Left Side	0	158600	25	14	A	ANT 0	w/o	24.00	23.63	1.09	0	<0.001	0.00
	5GNR-n14	DFT-S QPSK10M	Right Side	0	158600	25	14	A	ANT 0	w/o	24.00	23.63	1.09	-0.04	0.25	0.27
	5GNR-n14	DFT-S QPSK10M	Top Side	34	158600	25	14	A	ANT 0	w/o	24.00	23.63	1.09	0.01	0.08	0.09
	5GNR-n14	DFT-S QPSK10M	Bottom Side	0	158600	25	14	A	ANT 0	w/o	24.00	23.63	1.09	0	<0.001	0.00
	5GNR-n14	DFT-S QPSK10M	Rear Face	0	158600	1	1	A	ANT 0	w/	19.50	19.26	1.06	0.16	0.433	0.46
30	5GNR-n14	DFT-S QPSK10M	Top Side	0	158600	1	1	A	ANT 0	w/	19.50	19.26	1.06	0.01	0.608	0.64
	5GNR-n14	DFT-S QPSK10M	Rear Face	0	158600	25	14	A	ANT 0	w/	19.50	19.12	1.09	-0.07	0.404	0.44
	5GNR-n14	DFT-S QPSK10M	Top Side	0	158600	25	14	A	ANT 0	w/	19.50	19.12	1.09	-0.03	0.572	0.62
	5GNR-n14	DFT-S QPSK10M	Top Side	0	158600	1	1	B	ANT 0	w/	19.50	19.26	1.06	-0.08	0.561	0.59

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5GNR-n14	DFT-S QPSK10M	Bottom of Laptop	0	158600	1	1	C	ANT 0	w/o	24.00	23.77	1.05	0	<0.001	0.00
	5GNR-n14	DFT-S QPSK10M	Bottom of Laptop	0	158600	25	14	C	ANT 0	w/o	24.00	23.63	1.09	0	<0.001	0.00
	5GNR-n14	DFT-S QPSK10M	Rear Face	25	158600	1	1	C	ANT 0	w/o	24.00	23.77	1.05	-0.13	0.116	0.12
	5GNR-n14	DFT-S QPSK10M	Left Side	0	158600	1	1	C	ANT 0	w/o	24.00	23.77	1.05	0	<0.001	0.00
	5GNR-n14	DFT-S QPSK10M	Right Side	0	158600	1	1	C	ANT 0	w/o	24.00	23.77	1.05	-0.03	0.301	0.32
	5GNR-n14	DFT-S QPSK10M	Top Side	34	158600	1	1	C	ANT 0	w/o	24.00	23.77	1.05	0.03	0.091	0.10
	5GNR-n14	DFT-S QPSK10M	Bottom Side	0	158600	1	1	C	ANT 0	w/o	24.00	23.77	1.05	0	<0.001	0.00
	5GNR-n14	DFT-S QPSK10M	Rear Face	25	158600	25	14	C	ANT 0	w/o	24.00	23.63	1.09	0.11	0.105	0.11
	5GNR-n14	DFT-S QPSK10M	Left Side	0	158600	25	14	C	ANT 0	w/o	24.00	23.63	1.09	0	<0.001	0.00
	5GNR-n14	DFT-S QPSK10M	Right Side	0	158600	25	14	C	ANT 0	w/o	24.00	23.63	1.09	-0.01	0.28	0.31
	5GNR-n14	DFT-S QPSK10M	Top Side	34	158600	25	14	C	ANT 0	w/o	24.00	23.63	1.09	0.17	0.076	0.08
	5GNR-n14	DFT-S QPSK10M	Bottom Side	0	158600	25	14	C	ANT 0	w/o	24.00	23.63	1.09	0	<0.001	0.00
	5GNR-n14	DFT-S QPSK10M	Rear Face	0	158600	1	1	C	ANT 0	w/	19.50	19.26	1.06	0.03	0.394	0.42
	5GNR-n14	DFT-S QPSK10M	Top Side	0	158600	1	1	C	ANT 0	w/	19.50	19.26	1.06	-0.15	0.576	0.61
	5GNR-n14	DFT-S QPSK10M	Rear Face	0	158600	25	14	C	ANT 0	w/	19.50	19.12	1.09	-0.03	0.307	0.33
	5GNR-n14	DFT-S QPSK10M	Top Side	0	158600	25	14	C	ANT 0	w/	19.50	19.12	1.09	0.09	0.549	0.60
	5GNR-n14	DFT-S QPSK10M	Top Side	0	158600	1	1	D	ANT 0	w/	19.50	19.26	1.06	0.12	0.543	0.58



Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5GNR-n25	DFT-S QPSK40M	Bottom of Laptop	0	374000	1	1	A	ANT 0	w/o	24.00	23.69	1.07	0	<0.001	0.00
	5GNR-n25	DFT-S QPSK40M	Bottom of Laptop	0	374000	108	54	A	ANT 0	w/o	24.00	23.52	1.12	0	<0.001	0.00
	5GNR-n25	DFT-S QPSK40M	Rear Face	25	374000	1	1	A	ANT 0	w/o	24.00	23.69	1.07	-0.07	0.15	0.16
	5GNR-n25	DFT-S QPSK40M	Left Side	0	374000	1	1	A	ANT 0	w/o	24.00	23.69	1.07	0	<0.001	0.00
	5GNR-n25	DFT-S QPSK40M	Right Side	0	374000	1	1	A	ANT 0	w/o	24.00	23.69	1.07	-0.1	0.543	0.58
	5GNR-n25	DFT-S QPSK40M	Top Side	34	374000	1	1	A	ANT 0	w/o	24.00	23.69	1.07	-0.11	0.149	0.16
	5GNR-n25	DFT-S QPSK40M	Bottom Side	0	374000	1	1	A	ANT 0	w/o	24.00	23.69	1.07	0	<0.001	0.00
	5GNR-n25	DFT-S QPSK40M	Rear Face	25	374000	108	54	A	ANT 0	w/o	24.00	23.52	1.12	0.08	0.136	0.15
	5GNR-n25	DFT-S QPSK40M	Left Side	0	374000	108	54	A	ANT 0	w/o	24.00	23.52	1.12	0	<0.001	0.00
	5GNR-n25	DFT-S QPSK40M	Right Side	0	374000	108	54	A	ANT 0	w/o	24.00	23.52	1.12	-0.02	0.518	0.58
	5GNR-n25	DFT-S QPSK40M	Top Side	34	374000	108	54	A	ANT 0	w/o	24.00	23.52	1.12	-0.08	0.123	0.14
	5GNR-n25	DFT-S QPSK40M	Bottom Side	0	374000	108	54	A	ANT 0	w/o	24.00	23.52	1.12	0	<0.001	0.00
	5GNR-n25	DFT-S QPSK40M	Rear Face	0	374000	1	1	A	ANT 0	w/	14.00	13.82	1.04	0.16	0.49	0.51
31	5GNR-n25	DFT-S QPSK40M	Top Side	0	374000	1	1	A	ANT 0	w/	14.00	13.82	1.04	-0.02	0.606	0.63
	5GNR-n25	DFT-S QPSK40M	Rear Face	0	374000	108	54	A	ANT 0	w/	14.00	13.63	1.09	-0.07	0.465	0.51
	5GNR-n25	DFT-S QPSK40M	Top Side	0	374000	108	54	A	ANT 0	w/	14.00	13.63	1.09	-0.14	0.548	0.60
	5GNR-n25	DFT-S QPSK40M	Top Side	0	376500	1	1	A	ANT 0	w/	14.00	13.73	1.06	0.18	0.519	0.55
	5GNR-n25	DFT-S QPSK40M	Top Side	0	379000	1	1	A	ANT 0	w/	14.00	13.68	1.08	0.01	0.558	0.60
	5GNR-n25	DFT-S QPSK40M	Top Side	0	374000	1	1	B	ANT 0	w/	14.00	13.82	1.04	0.11	0.574	0.60



Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5G NR-n25	DFT-S QPSK40M	Bottom of Laptop	0	374000	1	1	C	ANT 0	w/o	24.00	23.69	1.07	0	<0.001	0.00
	5G NR-n25	DFT-S QPSK40M	Bottom of Laptop	0	374000	108	54	C	ANT 0	w/o	24.00	23.52	1.12	0	<0.001	0.00
	5G NR-n25	DFT-S QPSK40M	Rear Face	25	374000	1	1	C	ANT 0	w/o	24.00	23.69	1.07	-0.11	0.131	0.14
	5G NR-n25	DFT-S QPSK40M	Left Side	0	374000	1	1	C	ANT 0	w/o	24.00	23.69	1.07	0	<0.001	0.00
	5G NR-n25	DFT-S QPSK40M	Right Side	0	374000	1	1	C	ANT 0	w/o	24.00	23.69	1.07	0.1	0.512	0.55
	5G NR-n25	DFT-S QPSK40M	Top Side	34	374000	1	1	C	ANT 0	w/o	24.00	23.69	1.07	0.02	0.157	0.17
	5G NR-n25	DFT-S QPSK40M	Bottom Side	0	374000	1	1	C	ANT 0	w/o	24.00	23.69	1.07	0	<0.001	0.00
	5G NR-n25	DFT-S QPSK40M	Rear Face	25	374000	108	54	C	ANT 0	w/o	24.00	23.52	1.12	-0.18	0.121	0.14
	5G NR-n25	DFT-S QPSK40M	Left Side	0	374000	108	54	C	ANT 0	w/o	24.00	23.52	1.12	0	<0.001	0.00
	5G NR-n25	DFT-S QPSK40M	Right Side	0	374000	108	54	C	ANT 0	w/o	24.00	23.52	1.12	-0.18	0.49	0.55
	5G NR-n25	DFT-S QPSK40M	Top Side	34	374000	108	54	C	ANT 0	w/o	24.00	23.52	1.12	0.16	0.142	0.16
	5G NR-n25	DFT-S QPSK40M	Bottom Side	0	374000	108	54	C	ANT 0	w/o	24.00	23.52	1.12	0	<0.001	0.00
	5G NR-n25	DFT-S QPSK40M	Rear Face	0	374000	1	1	C	ANT 0	w/	14.00	13.82	1.04	0.03	0.22	0.23
	5G NR-n25	DFT-S QPSK40M	Top Side	0	374000	1	1	C	ANT 0	w/	14.00	13.82	1.04	-0.17	0.591	0.61
	5G NR-n25	DFT-S QPSK40M	Rear Face	0	374000	108	54	C	ANT 0	w/	14.00	13.63	1.09	-0.19	0.207	0.23
	5G NR-n25	DFT-S QPSK40M	Top Side	0	374000	108	54	C	ANT 0	w/	14.00	13.63	1.09	-0.03	0.486	0.53
	5G NR-n25	DFT-S QPSK40M	Top Side	0	376500	1	1	C	ANT 0	w/	14.00	13.73	1.06	-0.19	0.554	0.59
	5G NR-n25	DFT-S QPSK40M	Top Side	0	379000	1	1	C	ANT 0	w/	14.00	13.68	1.08	0.11	0.571	0.62
	5G NR-n25	DFT-S QPSK40M	Top Side	0	379000	1	1	D	ANT 0	w/	14.00	13.68	1.08	0.19	0.544	0.59

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5GNR-n25	DFT-S QPSK40M	Bottom of Laptop	0	374000	1	1	A	ANT 2	w/o	21.00	19.96	1.27	-0.02	0.062	0.08
	5GNR-n25	DFT-S QPSK40M	Bottom of Laptop	0	374000	108	54	A	ANT 2	w/o	21.00	19.78	1.32	0.08	0.053	0.07
	5GNR-n25	DFT-S QPSK40M	Rear Face	4	374000	1	1	A	ANT 2	w/o	21.00	19.96	1.27	-0.15	0.368	0.47
	5GNR-n25	DFT-S QPSK40M	Left Side	0	374000	1	1	A	ANT 2	w/o	21.00	19.96	1.27	0	<0.001	0.00
	5GNR-n25	DFT-S QPSK40M	Right Side	17	374000	1	1	A	ANT 2	w/o	21.00	19.96	1.27	-0.19	0.359	0.46
	5GNR-n25	DFT-S QPSK40M	Top Side	0	374000	1	1	A	ANT 2	w/o	21.00	19.96	1.27	0	<0.001	0.00
	5GNR-n25	DFT-S QPSK40M	Bottom Side	0	374000	1	1	A	ANT 2	w/o	21.00	19.96	1.27	0.03	0.157	0.20
	5GNR-n25	DFT-S QPSK40M	Rear Face	4	374000	108	54	A	ANT 2	w/o	21.00	19.78	1.32	-0.14	0.352	0.46
	5GNR-n25	DFT-S QPSK40M	Left Side	0	374000	108	54	A	ANT 2	w/o	21.00	19.78	1.32	0	<0.001	0.00
	5GNR-n25	DFT-S QPSK40M	Right Side	17	374000	108	54	A	ANT 2	w/o	21.00	19.78	1.32	0.08	0.351	0.46
	5GNR-n25	DFT-S QPSK40M	Top Side	0	374000	108	54	A	ANT 2	w/o	21.00	19.78	1.32	0	<0.001	0.00
	5GNR-n25	DFT-S QPSK40M	Bottom Side	0	374000	108	54	A	ANT 2	w/o	21.00	19.78	1.32	0.11	0.145	0.19
	5GNR-n25	DFT-S QPSK40M	Rear Face	0	374000	1	1	A	ANT 2	w/	9.50	8.99	1.12	0.18	0.129	0.14
	5GNR-n25	DFT-S QPSK40M	Right Side	0	374000	1	1	A	ANT 2	w/	9.50	8.99	1.12	-0.03	0.465	0.52
	5GNR-n25	DFT-S QPSK40M	Rear Face	0	374000	108	54	A	ANT 2	w/	9.50	8.80	1.17	-0.05	0.117	0.14
	5GNR-n25	DFT-S QPSK40M	Right Side	0	374000	108	54	A	ANT 2	w/	9.50	8.80	1.17	0.18	0.41	0.48
	5GNR-n25	DFT-S QPSK40M	Right Side	0	376500	1	1	A	ANT 2	w/	9.50	8.93	1.14	0.04	0.443	0.51
	5GNR-n25	DFT-S QPSK40M	Right Side	0	379000	1	1	A	ANT 2	w/	9.50	8.85	1.16	0.04	0.439	0.51
	5GNR-n25	DFT-S QPSK40M	Right Side	0	374000	1	1	B	ANT 2	w/	9.50	8.99	1.12	0.12	0.444	0.50

Body SAR Test Result

System & Position								DUT Configuration			SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Reduction	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5G NR-n25	DFT-S QPSK40M	Bottom of Laptop	0	374000	1	1	C	ANT 2	w/o	21.00	19.96	1.27	0.14	0.081	0.10
	5G NR-n25	DFT-S QPSK40M	Bottom of Laptop	0	374000	108	54	C	ANT 2	w/o	21.00	19.78	1.32	0.09	0.071	0.09
	5G NR-n25	DFT-S QPSK40M	Rear Face	4	374000	1	1	C	ANT 2	w/o	21.00	19.96	1.27	-0.03	0.295	0.37
	5G NR-n25	DFT-S QPSK40M	Left Side	0	374000	1	1	C	ANT 2	w/o	21.00	19.96	1.27	0	<0.001	0.00
	5G NR-n25	DFT-S QPSK40M	Right Side	17	374000	1	1	C	ANT 2	w/o	21.00	19.96	1.27	-0.06	0.304	0.39
	5G NR-n25	DFT-S QPSK40M	Top Side	0	374000	1	1	C	ANT 2	w/o	21.00	19.96	1.27	0	<0.001	0.00
	5G NR-n25	DFT-S QPSK40M	Bottom Side	0	374000	1	1	C	ANT 2	w/o	21.00	19.96	1.27	0.16	0.166	0.21
	5G NR-n25	DFT-S QPSK40M	Rear Face	4	374000	108	54	C	ANT 2	w/o	21.00	19.78	1.32	0.01	0.281	0.37
	5G NR-n25	DFT-S QPSK40M	Left Side	0	374000	108	54	C	ANT 2	w/o	21.00	19.78	1.32	0	<0.001	0.00
	5G NR-n25	DFT-S QPSK40M	Right Side	17	374000	108	54	C	ANT 2	w/o	21.00	19.78	1.32	0.11	0.282	0.37
	5G NR-n25	DFT-S QPSK40M	Top Side	0	374000	108	54	C	ANT 2	w/o	21.00	19.78	1.32	0	<0.001	0.00
	5G NR-n25	DFT-S QPSK40M	Bottom Side	0	374000	108	54	C	ANT 2	w/o	21.00	19.78	1.32	0	0.141	0.19
	5G NR-n25	DFT-S QPSK40M	Rear Face	0	374000	1	1	C	ANT 2	w/	9.50	8.99	1.12	-0.05	0.07	0.08
	5G NR-n25	DFT-S QPSK40M	Right Side	0	374000	1	1	C	ANT 2	w/	9.50	8.99	1.12	-0.07	0.408	0.46
	5G NR-n25	DFT-S QPSK40M	Rear Face	0	374000	108	54	C	ANT 2	w/	9.50	8.80	1.17	0.17	0.058	0.07
	5G NR-n25	DFT-S QPSK40M	Right Side	0	374000	108	54	C	ANT 2	w/	9.50	8.80	1.17	-0.04	0.361	0.42
	5G NR-n25	DFT-S QPSK40M	Right Side	0	376500	1	1	C	ANT 2	w/	9.50	8.93	1.14	0.1	0.387	0.44
	5G NR-n25	DFT-S QPSK40M	Right Side	0	379000	1	1	C	ANT 2	w/	9.50	8.85	1.16	0.02	0.396	0.46
	5G NR-n25	DFT-S QPSK40M	Right Side	0	374000	1	1	D	ANT 2	w/	9.50	8.99	1.12	-0.01	0.389	0.44