

G. Conducted Output Power Measurements

Power measurements were performed in accordance with the device's two power modes, Mode A and Mode B for each antenna. Mode A power is used when the device is used against the user's head or away from the body. Mode B power is used when the device is used in a Body-worn configuration by the user.

The selection between antennas in the application is based on RSSI based antenna selection. The full details of power selections are described in the operational description. Refer to Sec. 7 and Sec. 10 for details of the testing. Test reductions have applied accordingly following the SAR KDB Procedure for the supported wireless technologies of the DUT. This is noted in detail for each technology in their respective Sections.

The Maximum Output Power already includes component uncertainty. KDB 447498 sec.4.1.(d) at the maximum rated output power and within the tune-up tolerance range specified for the product, but not more than 2 dB lower than the maximum tune-up tolerance limit.

Two different powers are being displayed in this section:

- Target Output Power = Power not including uncertainty
- Maximum Output Power = Power of target + uncertainty.

This Appendix contains Conducted Output Power Measurements for Tx modes in which SAR is not required. Refer to §9 of SAR report (UL Report # 14523758-S1) for Conducted Output Power Measurements for Tx modes in which SAR is required.

G.1. GSM

Per KDB 941225 D01 3G SAR Procedures:

SAR test reduction for GPRS and EDGE modes is determined by the source-based time-averaged output power specified for production units, including tune-up tolerance. The data mode with highest specified time-averaged output power should be tested for SAR compliance in the applicable exposure conditions. For modes with the same specified maximum output power and tolerance, the higher number time-slot configuration should be tested.

When different maximum output power applies to GSM voice or GPRS/EDGE time slots, GSM voice and GPRS/EDGE time slots should be tested separately to determine compliance by summing the corresponding reported SAR.

The GMSK EDGE configurations are grouped with GPRS and considered with respect to time-averaged maximum output power to determine compliance

Per October 2013 TCB Workshop:

When the maximum frame-averaged powers levels are within 0.25 dB of each other, test the configuration with the greatest number of time slots.

Maximum Output Power for GSM

RF Air interface	Mode	Target Output Power (dBm)								Maximum Output Power (dBm)							
		ANT1		ANT2		ANT3		ANT4		ANT1		ANT2		ANT3		ANT4	
		Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B
GSM850	Voice/GPRS (1 slot)	32.0	32.0	31.5	31.5					33.0	33.0	32.5	32.5				
	GPRS 2 slots	31.0	31.0	28.8	30.5					32.0	32.0	29.8	31.5				
	EGPRS 1 slot	26.5	26.5	26.0	26.0					27.5	27.5	27.0	27.0				
	EGPRS 2 slots	25.5	25.5	25.0	25.0					26.5	26.5	26.0	26.0				
GSM1900	Voice/GPRS (1 slot)	31.0	27.4	28.3	28.1	29.7	29.8	26.3	28.0	32.0	28.4	29.3	29.1	30.7	30.8	27.3	29.0
	GPRS 2 slots	29.5	24.4	25.3	25.1	26.7	26.8	23.3	25.0	30.5	25.4	26.3	26.1	27.7	27.8	24.3	26.0
	EGPRS 1 slot	26.0	26.0	23.0	23.0	25.5	25.5	23.0	23.0	27.0	27.0	24.0	24.0	26.5	26.5	24.0	24.0
	EGPRS 2 slots	25.0	24.4	22.0	22.0	24.5	24.5	22.0	22.0	26.0	25.4	23.0	23.0	25.5	25.5	23.0	23.0

Notes:

SAR is not required for EDGE (8PSK) mode because the maximum output power is $\leq 1/4$ dB higher than GPRS/EDGE (GMSK) or the adjusted SAR of the highest reported SAR of GPRS/EDGE (GMSK) is ≤ 1.2 W/kg.

Appendix G: Conducted Output Power Measurements

GSM850 Measured Results (ANT1)

Mode	Coding Scheme	Time Slots	Ch No.	Freq. (MHz)	Power Mode A (dBm)				Power Mode B (dBm)			
					Measured		Maximum Output Power		Measured		Maximum Output Power	
					Burst Pwr	Frame Pwr	Burst Pwr	Frame Pwr	Burst Pwr	Frame Pwr	Burst Pwr	Frame Pwr
GPRS/EDGE (GMSK)	CS1	1	128	824.2	32.3	23.2	33.0	24.0	32.3	23.2	33.0	24.0
			190	836.6	32.4	23.3			32.4	23.3		
			251	848.8	32.1	23.1			32.1	23.1		
		2	128	824.2	31.2	25.1	32.0	26.0	31.6	25.5	32.0	26.0
			190	836.6	31.5	25.5			31.5	25.5		
			251	848.8	31.4	25.4			31.4	25.4		
EDGE (8PSK)	MCS5	1	128	824.2	26.7	17.6	27.5	18.5	26.7	17.6	27.5	18.5
			190	836.6	26.7	17.7			26.7	17.7		
			251	848.8	26.4	17.4			26.4	17.4		
		2	128	824.2	25.6	19.6	26.5	20.5	25.6	19.6	26.5	20.5
			190	836.6	25.7	19.7			25.7	19.7		
			251	848.8	25.6	19.5			25.6	19.5		

Notes:

Based on the Maximum Output Power, GPRS/EDGE (GMSK) mode with 2 time slots for Mode A and Mode B have maximum frame-averaged power.

GSM850 Measured Results (ANT2)

Mode	Coding Scheme	Time Slots	Ch No.	Freq. (MHz)	Power Mode A (dBm)				Power Mode B (dBm)			
					Measured		Maximum Output Power		Measured		Maximum Output Power	
					Burst Pwr	Frame Pwr	Burst Pwr	Frame Pwr	Burst Pwr	Frame Pwr	Burst Pwr	Frame Pwr
GPRS/EDGE (GMSK)	CS1	1	128	824.2	31.6	22.5	32.5	23.5	31.6	22.5	32.5	23.5
			190	836.6	31.7	22.6			31.7	22.6		
			251	848.8	31.7	22.6			31.7	22.6		
		2	128	824.2	29.7	23.6	29.8	23.8	31.5	25.5	31.5	25.5
			190	836.6	29.7	23.7			31.4	25.4		
			251	848.8	29.7	23.6			31.5	25.4		
EDGE (8PSK)	MCS5	1	128	824.2	26.1	17.1	27.0	18.0	26.1	17.1	27.0	18.0
			190	836.6	26.2	17.2			26.2	17.2		
			251	848.8	26.2	17.2			26.2	17.2		
		2	128	824.2	24.9	18.9	26.0	20.0	24.9	18.9	26.0	20.0
			190	836.6	25.0	18.9			25.0	18.9		
			251	848.8	24.9	18.8			24.9	18.8		

Notes:

Based on the Maximum Output Power, GPRS/EDGE (GMSK) mode with 2 time slots for Mode A and Mode B have maximum frame-averaged power.

GSM1900 Measured Results (ANT1)

Mode	Coding Scheme	Time Slots	Ch No.	Freq. (MHz)	Power Mode A (dBm)				Power Mode B (dBm)			
					Measured		Maximum Output Power		Measured		Maximum Output Power	
					Burst Pwr	Frame Pwr	Burst Pwr	Frame Pwr	Burst Pwr	Frame Pwr	Burst Pwr	Frame Pwr
GPRS/EDGE (GMSK)	CS1	1	512	1850.2	31.9	22.8	32.0	23.0	27.1	18.0	28.4	19.4
			661	1880.0	31.8	22.7			26.9	17.9		
			810	1909.8	31.9	22.9			27.0	18.0		
		2	512	1850.2	30.5	24.5	30.5	24.5	24.9	18.9	25.4	19.4
			661	1880.0	30.5	24.5			24.7	18.6		
			810	1909.8	30.5	24.5			24.8	18.8		
EDGE (8PSK)	MCS5	1	512	1850.2	26.9	17.9	27.0	18.0	26.9	17.9	27.0	18.0
			661	1880.0	26.9	17.8			26.9	17.8		
			810	1909.8	26.7	17.7			26.7	17.7		
		2	512	1850.2	25.8	19.8	26.0	20.0	23.9	17.8	25.4	19.4
			661	1880.0	25.8	19.7			23.7	17.7		
			810	1909.8	25.9	19.9			23.7	17.7		

Notes:

Based on the Maximum Output Power, GPRS/EDGE (GMSK) mode with 2 time slots for Mode A and Mode B have maximum frame-averaged power.

Appendix G: Conducted Output Power Measurements

GSM1900 Measured Results (ANT2)

Mode	Coding Scheme	Time Slots	Ch No.	Freq. (MHz)	Power Mode A (dBm)				Power Mode B (dBm)			
					Measured		Maximum Output Power		Measured		Maximum Output Power	
					Burst Pwr	Frame Pwr	Burst Pwr	Frame Pwr	Burst Pwr	Frame Pwr	Burst Pwr	Frame Pwr
GPRS/EDGE (GMSK)	CS1	1	512	1850.2	29.1	20.1	29.3	20.3	29.1	20.1	29.1	20.1
			661	1880.0	29.2	20.2			29.1	20.1		
			810	1909.8	29.2	20.2			29.1	20.1		
		2	512	1850.2	25.3	19.2	26.3	20.3	25.3	19.2	26.1	20.1
			661	1880.0	25.4	19.4			25.4	19.4		
			810	1909.8	25.4	19.4			25.4	19.4		
EDGE (8PSK)	MCS5	1	512	1850.2	24.0	15.0	24.0	15.0	24.0	15.0	24.0	15.0
			661	1880.0	23.9	14.8			23.9	14.8		
			810	1909.8	23.7	14.7			23.7	14.7		
		2	512	1850.2	22.6	16.6	23.0	17.0	22.6	16.6	23.0	17.0
			661	1880.0	22.8	16.8			22.8	16.8		
			810	1909.8	22.9	16.8			22.9	16.8		

Notes:

Based on the Maximum Output Power, GPRS/EDGE (GMSK) mode with 2 time slots for Mode A and Mode B have maximum frame-averaged power.

GSM1900 Measured Results (ANT3)

Mode	Coding Scheme	Time Slots	Ch No.	Freq. (MHz)	Power Mode A (dBm)				Power Mode B (dBm)			
					Measured		Maximum Output Power		Measured		Maximum Output Power	
					Burst Pwr	Frame Pwr	Burst Pwr	Frame Pwr	Burst Pwr	Frame Pwr	Burst Pwr	Frame Pwr
GPRS/EDGE (GMSK)	CS1	1	512	1850.2	30.1	21.1	30.7	21.7	30.2	21.2	30.8	21.8
			661	1880.0	30.4	21.4			30.2	21.1		
			810	1909.8	30.3	21.3			30.2	21.1		
		2	512	1850.2	27.1	21.0	27.7	21.7	26.8	20.7	27.8	21.8
			661	1880.0	27.4	21.4			27.0	21.0		
			810	1909.8	27.3	21.3			26.6	20.6		
EDGE (8PSK)	MCS5	1	512	1850.2	26.3	17.2	26.5	17.5	26.3	17.2	26.5	17.5
			661	1880.0	26.3	17.3			26.3	17.3		
			810	1909.8	26.1	17.1			26.1	17.1		
		2	512	1850.2	25.3	19.3	25.5	19.5	25.3	19.3	25.5	19.5
			661	1880.0	25.4	19.4			25.4	19.4		
			810	1909.8	25.3	19.3			25.3	19.3		

Notes:

Based on the Maximum Output Power, GPRS/EDGE (GMSK) mode with 2 time slots for Mode A and Mode B have maximum frame-averaged power.

GSM1900 Measured Results (ANT4)

Mode	Coding Scheme	Time Slots	Ch No.	Freq. (MHz)	Power Mode A (dBm)				Power Mode B (dBm)			
					Measured		Maximum Output Power		Measured		Maximum Output Power	
					Burst Pwr	Frame Pwr	Burst Pwr	Frame Pwr	Burst Pwr	Frame Pwr	Burst Pwr	Frame Pwr
GPRS/EDGE (GMSK)	CS1	1	512	1850.2	25.9	16.8	27.3	18.3	27.9	18.9	29.0	20.0
			661	1880.0	25.5	16.4			28.1	19.0		
			810	1909.8	25.8	16.7			28.1	19.1		
		2	512	1850.2	23.5	17.5	24.3	18.3	24.7	18.7	26.0	20.0
			661	1880.0	23.3	17.3			25.3	19.3		
			810	1909.8	23.6	17.6			25.3	19.3		
EDGE (8PSK)	MCS5	1	512	1850.2	23.3	14.3	24.0	15.0	23.3	14.3	24.0	15.0
			661	1880.0	23.4	14.4			23.4	14.4		
			810	1909.8	23.5	14.5			23.5	14.5		
		2	512	1850.2	22.2	16.2	23.0	17.0	22.2	16.2	23.0	17.0
			661	1880.0	22.3	16.2			22.3	16.2		
			810	1909.8	22.4	16.4			22.4	16.4		

Notes:

Based on the Maximum Output Power, GPRS/EDGE (GMSK) mode with 2 time slots for Mode A and Mode B have maximum frame-averaged power.

G.2. W-CDMA

Per KDB 941225 D01 3G SAR Procedures for W-CDMA:

Maximum output power is verified on the high, middle, and low channels and using the appropriate 12.2 kbps RMC with TPC (transmit power control) set to all "1's"

Release 99 Setup Procedures used to establish the test signals

The following tests were completed according to the test requirements outlined in section 5.2 of the 3GPP TS34.121-1. A summary of these settings is illustrated below:

Mode	Subtest	Rel99
WCDMA General Settings	Loopback Mode	Test Mode 2
	Rel99 RMC	12.2kbps RMC
	Power Control Algorithm	Algorithm2
	β_c/β_d	8/15

Maximum Output Power for W-CDMA

SAR measurement is not required for the HSDPA, HSUPA, DC-HSDPA and HSPA+. When primary mode and the adjusted SAR is ≤ 1.2 W/kg and secondary mode is $\leq 1/4$ dB higher than the primary mode

RF Air interface	Mode	Target Output Power (dBm)								Maximum Output Power (dBm)							
		ANT1		ANT2		ANT3		ANT4		ANT1		ANT2		ANT3		ANT4	
		Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B
W-CDMA Band 2	R99	23.8	18.7	19.6	19.4	21.0	21.1	17.6	19.3	24.5	19.4	20.3	20.1	21.7	21.8	18.3	20.0
	HSDPA	23.8	18.7	19.6	19.4	21.0	21.1	17.6	19.3	24.5	19.4	20.3	20.1	21.7	21.8	18.3	20.0
	HSUPA	23.8	18.7	19.6	19.4	21.0	21.1	17.6	19.3	24.5	19.4	20.3	20.1	21.7	21.8	18.3	20.0
	DC-HSDPA	23.8	18.7	19.6	19.4	21.0	21.1	17.6	19.3	24.5	19.4	20.3	20.1	21.7	21.8	18.3	20.0
	HSPA+	23.8	18.7	19.6	19.4	21.0	21.1	17.6	19.3	24.5	19.4	20.3	20.1	21.7	21.8	18.3	20.0
W-CDMA Band 4	R99	23.5	18.4	19.1	19.1	20.9	21.7	18.4	20.0	24.2	19.1	19.8	19.8	21.6	22.4	19.1	20.7
	HSDPA	23.5	18.4	19.1	19.1	20.9	21.7	18.4	20.0	24.2	19.1	19.8	19.8	21.6	22.4	19.1	20.7
	HSUPA	23.5	18.4	19.1	19.1	20.9	21.7	18.4	20.0	24.2	19.1	19.8	19.8	21.6	22.4	19.1	20.7
	DC-HSDPA	23.5	18.4	19.1	19.1	20.9	21.7	18.4	20.0	24.2	19.1	19.8	19.8	21.6	22.4	19.1	20.7
	HSPA+	23.5	18.4	19.1	19.1	20.9	21.7	18.4	20.0	24.2	19.1	19.8	19.8	21.6	22.4	19.1	20.7
W-CDMA Band 5	R99	25.0	25.0	23.1	24.0					25.7	25.7	23.8	24.7				
	HSDPA	25.0	25.0	23.1	24.0					25.7	25.7	23.8	24.7				
	HSUPA	25.0	25.0	23.1	24.0					25.7	25.7	23.8	24.7				
	DC-HSDPA	25.0	25.0	23.1	24.0					25.7	25.7	23.8	24.7				
	HSPA+	25.0	25.0	23.1	24.0					25.7	25.7	23.8	24.7				

W-CDMA Band 2 Measured Results (ANT1)

Mode		UL Ch No.	Freq. (MHz)	Power Mode A (dBm)			Power Mode B (dBm)		
				Measured Pwr	MPR	Maximum Output Power	Measured Pwr	MPR	Maximum Output Power
Release 99	Rel 99 (RMC, 12.2 kbps)	9262	1852.4	24.2	N/A	24.5	18.6	N/A	19.4
		9400	1880.0	24.2			18.5		
		9538	1907.6	24.2			18.6		
HSDPA	Subtest 1	9262	1852.4	23.1	0	24.5	17.7	0	19.4
		9400	1880.0	23.3			17.7		
		9538	1907.6	23.3			17.6		
	Subtest 2	9262	1852.4	22.9	0	24.5	17.6	0	19.4
		9400	1880.0	23.1			17.6		
		9538	1907.6	23.1			17.5		
	Subtest 3	9262	1852.4	22.6	0.5	24.0	17.0	0.5	18.9
		9400	1880.0	22.8			17.1		
		9538	1907.6	22.7			17.1		
	Subtest 4	9262	1852.4	22.6	0.5	24.0	17.0	0.5	18.9
		9400	1880.0	22.7			17.1		
		9538	1907.6	22.7			17.0		
HSUPA	Subtest 1	9262	1852.4	23.5	0	24.5	17.6	0	19.4
		9400	1880.0	23.3			17.7		
		9538	1907.6	23.4			17.6		
	Subtest 2	9262	1852.4	21.5	2	22.5	15.7	2	17.4
		9400	1880.0	21.3			15.7		
		9538	1907.6	21.4			15.6		
	Subtest 3	9262	1852.4	22.4	1	23.5	16.7	1	18.4
		9400	1880.0	22.2			16.6		
		9538	1907.6	22.3			16.6		
	Subtest 4	9262	1852.4	21.4	2	22.5	15.6	2	17.4
		9400	1880.0	21.2			15.6		
		9538	1907.6	21.3			15.6		
	Subtest 5	9262	1852.4	23.0	0	24.5	17.7	0	19.4
		9400	1880.0	22.8			17.7		
		9538	1907.6	22.9			17.7		
DC-HSDPA	Subtest 1	9262	1852.4	23.4	0	24.5	17.6	0	19.4
		9400	1880.0	23.3			17.5		
		9538	1907.6	23.4			17.5		
	Subtest 2	9262	1852.4	23.4	0	24.5	17.6	0	19.4
		9400	1880.0	23.3			17.5		
		9538	1907.6	23.4			17.6		
	Subtest 3	9262	1852.4	22.9	0.5	24.0	17.1	0.5	18.9
		9400	1880.0	22.8			17.0		
		9538	1907.6	22.8			17.1		
	Subtest 4	9262	1852.4	22.9	0.5	24.0	17.1	0.5	18.9
		9400	1880.0	22.7			17.0		
		9538	1907.6	22.9			17.0		
HSPA+	Subtest 1	9262	1852.4	23.4	2.5	24.5	17.8	2.5	19.4
		9400	1880.0	23.2			17.6		
		9538	1907.6	23.3			17.6		

W-CDMA Band 2 Measured Results (ANT2)

Mode		UL Ch No.	Freq. (MHz)	Power Mode A (dBm)			Power Mode B (dBm)		
				Measured Pw r	MPR	Maximum Output Pow er	Measured Pw r	MPR	Maximum Output Pow er
Release 99	Rel 99 (RMC, 12.2 kbps)	9262	1852.4	19.4	N/A	20.3	19.2	N/A	20.1
		9400	1880.0	19.5			19.3		
		9538	1907.6	19.4			19.2		
HSDPA	Subtest 1	9262	1852.4	18.8	0	20.3	18.8	0	20.1
		9400	1880.0	18.8			18.8		
		9538	1907.6	18.8			18.8		
	Subtest 2	9262	1852.4	18.8	0	20.3	18.8	0	20.1
		9400	1880.0	18.8			18.8		
		9538	1907.6	18.8			18.8		
	Subtest 3	9262	1852.4	18.8	0.5	19.8	18.8	0.5	19.6
		9400	1880.0	18.8			18.8		
		9538	1907.6	18.8			18.8		
	Subtest 4	9262	1852.4	18.8	0.5	19.8	18.8	0.5	19.6
		9400	1880.0	18.8			18.8		
		9538	1907.6	18.8			18.8		
HSUPA	Subtest 1	9262	1852.4	18.8	0	20.3	18.8	0	20.1
		9400	1880.0	18.8			18.8		
		9538	1907.6	18.8			18.8		
	Subtest 2	9262	1852.4	16.7	2	18.3	16.7	2	18.1
		9400	1880.0	16.8			16.8		
		9538	1907.6	16.8			16.8		
	Subtest 3	9262	1852.4	17.8	1	19.3	17.8	1	19.1
		9400	1880.0	17.8			17.8		
		9538	1907.6	17.7			17.7		
	Subtest 4	9262	1852.4	16.8	2	18.3	16.8	2	18.1
		9400	1880.0	16.8			16.8		
		9538	1907.6	16.8			16.8		
	Subtest 5	9262	1852.4	18.8	0	20.3	18.8	0	20.1
		9400	1880.0	18.8			18.8		
		9538	1907.6	18.8			18.8		
DC-HSDPA	Subtest 1	9262	1852.4	19.8	0	20.3	19.8	0	20.1
		9400	1880.0	19.9			19.9		
		9538	1907.6	19.9			19.9		
	Subtest 2	9262	1852.4	19.8	0	20.3	19.8	0	20.1
		9400	1880.0	20.0			20.0		
		9538	1907.6	19.8			19.8		
	Subtest 3	9262	1852.4	19.4	0.5	19.8	19.4	0.5	19.6
		9400	1880.0	19.5			19.5		
		9538	1907.6	19.4			19.4		
	Subtest 4	9262	1852.4	19.4	0.5	19.8	19.4	0.5	19.6
		9400	1880.0	19.5			19.5		
		9538	1907.6	19.5			19.5		
HSPA+	Subtest 1	9262	1852.4	19.8	2.5	20.3	19.8	2.5	20.1
		9400	1880.0	20.0			20.0		
		9538	1907.6	19.8			19.8		

W-CDMA Band 2 Measured Results (ANT3)

Mode		UL Ch No.	Freq. (MHz)	Power Mode A (dBm)			Power Mode B (dBm)		
				Measured Pwr	MPR	Maximum Output Power	Measured Pwr	MPR	Maximum Output Power
Release 99	Rel 99 (RMC, 12.2 kbps)	9262	1852.4	21.1	N/A	21.7	20.7	N/A	21.8
		9400	1880.0	21.3			20.9		
		9538	1907.6	21.4			21.0		
HSDPA	Subtest 1	9262	1852.4	20.1	0	21.7	19.9	0	21.8
		9400	1880.0	20.2			20.0		
		9538	1907.6	20.3			20.1		
	Subtest 2	9262	1852.4	20.1	0	21.7	19.9	0	21.8
		9400	1880.0	20.2			20.0		
		9538	1907.6	20.3			20.1		
	Subtest 3	9262	1852.4	19.6	0.5	21.2	19.4	0.5	21.3
		9400	1880.0	19.7			19.5		
		9538	1907.6	19.8			19.6		
	Subtest 4	9262	1852.4	19.6	0.5	21.2	19.4	0.5	21.3
		9400	1880.0	19.7			19.5		
		9538	1907.6	19.8			19.6		
HSUPA	Subtest 1	9262	1852.4	20.1	0	21.7	19.9	0	21.8
		9400	1880.0	20.2			20.0		
		9538	1907.6	20.3			20.1		
	Subtest 2	9262	1852.4	18.1	2	19.7	17.9	2	19.8
		9400	1880.0	18.2			18.0		
		9538	1907.6	18.3			18.1		
	Subtest 3	9262	1852.4	19.1	1	20.7	18.9	1	20.8
		9400	1880.0	19.2			19.0		
		9538	1907.6	19.3			19.1		
	Subtest 4	9262	1852.4	18.1	2	19.7	18.0	2	19.8
		9400	1880.0	18.2			18.0		
		9538	1907.6	18.3			18.1		
	Subtest 5	9262	1852.4	19.8	0	21.7	19.9	0	21.8
		9400	1880.0	19.8			20.0		
		9538	1907.6	19.9			20.1		
DC-HSDPA	Subtest 1	9262	1852.4	20.1	0	21.7	19.9	0	21.8
		9400	1880.0	20.2			20.0		
		9538	1907.6	20.3			20.2		
	Subtest 2	9262	1852.4	20.1	0	21.7	19.9	0	21.8
		9400	1880.0	20.2			20.0		
		9538	1907.6	20.3			20.1		
	Subtest 3	9262	1852.4	19.6	0.5	21.2	19.4	0.5	21.3
		9400	1880.0	19.7			19.5		
		9538	1907.6	19.8			19.6		
	Subtest 4	9262	1852.4	19.6	0.5	21.2	19.4	0.5	21.3
		9400	1880.0	19.7			19.5		
		9538	1907.6	19.8			19.6		
HSPA+	Subtest 1	9262	1852.4	20.1	2.5	21.7	19.9	2.5	21.8
		9400	1880.0	20.2			20.0		
		9538	1907.6	20.3			20.2		

W-CDMA Band 2 Measured Results (ANT4)

Mode		UL Ch No.	Freq. (MHz)	Power Mode A (dBm)			Power Mode B (dBm)		
				Measured Pwr	MPR	Maximum Output Power	Measured Pwr	MPR	Maximum Output Power
Release 99	Rel 99 (RMC, 12.2 kbps)	9262	1852.4	17.0	N/A	18.3	18.6	N/A	20.0
		9400	1880.0	17.3			18.9		
		9538	1907.6	17.3			18.9		
HSDPA	Subtest 1	9262	1852.4	16.5	0	18.3	18.0	0	20.0
		9400	1880.0	16.5			18.0		
		9538	1907.6	16.5			18.0		
	Subtest 2	9262	1852.4	16.5	0	18.3	18.0	0	20.0
		9400	1880.0	16.5			18.0		
		9538	1907.6	16.5			18.0		
	Subtest 3	9262	1852.4	16.0	0.5	17.8	17.5	0.5	19.5
		9400	1880.0	16.0			17.5		
		9538	1907.6	16.0			17.5		
	Subtest 4	9262	1852.4	16.0	0.5	17.8	17.5	0.5	19.5
		9400	1880.0	16.0			17.5		
		9538	1907.6	16.0			17.5		
HSPA	Subtest 1	9262	1852.4	16.5	0	18.3	18.0	0	20.0
		9400	1880.0	16.5			18.0		
		9538	1907.6	16.5			18.0		
	Subtest 2	9262	1852.4	14.5	2	16.3	16.0	2	18.0
		9400	1880.0	14.5			16.0		
		9538	1907.6	14.5			16.0		
	Subtest 3	9262	1852.4	15.5	1	17.3	17.0	1	19.0
		9400	1880.0	15.5			17.0		
		9538	1907.6	15.5			17.0		
	Subtest 4	9262	1852.4	14.5	2	16.3	16.0	2	18.0
		9400	1880.0	14.5			16.0		
		9538	1907.6	14.5			16.0		
	Subtest 5	9262	1852.4	16.5	0	18.3	18.0	0	20.0
		9400	1880.0	16.5			18.0		
		9538	1907.6	16.5			18.0		
DC-HSDPA	Subtest 1	9262	1852.4	16.5	0	18.3	18.0	0	20.0
		9400	1880.0	16.6			18.0		
		9538	1907.6	16.5			18.0		
	Subtest 2	9262	1852.4	16.5	0	18.3	18.0	0	20.0
		9400	1880.0	16.5			18.0		
		9538	1907.6	16.5			18.0		
	Subtest 3	9262	1852.4	16.0	0.5	17.8	17.5	0.5	19.5
		9400	1880.0	16.0			17.5		
		9538	1907.6	16.0			17.5		
	Subtest 4	9262	1852.4	16.0	0.5	17.8	17.5	0.5	19.5
		9400	1880.0	16.0			17.5		
		9538	1907.6	16.0			17.5		
HSPA+	Subtest 1	9262	1852.4	16.4	2.5	18.3	19.2	2.5	20.0
		9400	1880.0	16.4			19.3		
		9538	1907.6	16.5			19.3		

W-CDMA Band 4 Measured Results (ANT1)

Mode		UL Ch No.	Freq. (MHz)	Power Mode A (dBm)			Power Mode B (dBm)		
				Measured Pwr	MPR	Maximum Output Power	Measured Pwr	MPR	Maximum Output Power
Release 99	Rel 99 (RMC, 12.2 kbps)	1312	1712.4	23.7	N/A	24.2	17.8	N/A	19.1
		1413	1732.6	23.8			18.0		
		1513	1752.6	23.0			17.8		
HSDPA	Subtest 1	1312	1712.4	22.9	0	24.2	17.2	0	19.1
		1413	1732.6	22.8			17.2		
		1513	1752.6	22.7			17.2		
	Subtest 2	1312	1712.4	22.9	0	24.2	17.2	0	19.1
		1413	1732.6	22.8			17.2		
		1513	1752.6	22.7			17.2		
	Subtest 3	1312	1712.4	22.4	0.5	23.7	16.7	0.5	18.6
		1413	1732.6	22.3			16.7		
		1513	1752.6	22.2			16.7		
	Subtest 4	1312	1712.4	22.4	0.5	23.7	16.7	0.5	18.6
		1413	1732.6	22.3			16.7		
		1513	1752.6	22.2			16.7		
HSPA+	Subtest 1	1312	1712.4	22.9	0	24.2	17.2	0	19.1
		1413	1732.6	22.8			17.2		
		1513	1752.6	22.7			17.2		
	Subtest 2	1312	1712.4	20.9	2	22.2	15.2	2	17.1
		1413	1732.6	20.8			15.2		
		1513	1752.6	20.7			15.2		
	Subtest 3	1312	1712.4	21.9	1	23.2	16.3	1	18.1
		1413	1732.6	21.7			16.3		
		1513	1752.6	21.7			16.3		
	Subtest 4	1312	1712.4	20.9	2	22.2	15.2	2	17.1
		1413	1732.6	20.8			15.2		
		1513	1752.6	20.7			15.2		
	Subtest 5	1312	1712.4	22.5	0	24.2	17.2	0	19.1
		1413	1732.6	22.3			17.2		
		1513	1752.6	22.3			17.2		
DC-HSDPA	Subtest 1	1312	1712.4	22.9	0	24.2	17.3	0	19.1
		1413	1732.6	22.8			17.2		
		1513	1752.6	22.7			17.2		
	Subtest 2	1312	1712.4	22.9	0	24.2	17.2	0	19.1
		1413	1732.6	22.8			17.2		
		1513	1752.6	22.7			17.2		
	Subtest 3	1312	1712.4	22.4	0.5	23.7	16.7	0.5	18.6
		1413	1732.6	22.3			16.7		
		1513	1752.6	22.2			16.7		
	Subtest 4	1312	1712.4	22.5	0.5	23.7	16.7	0.5	18.6
		1413	1732.6	22.3			16.7		
		1513	1752.6	22.2			16.7		
HSPA+	Subtest 1	1312	1712.4	22.9	2.5	24.2	17.2	2.5	19.1
		1413	1732.6	22.8			17.2		
		1513	1752.6	22.7			17.2		

W-CDMA Band 4 Measured Results (ANT2)

Mode		UL Ch No.	Freq. (MHz)	Power Mode A (dBm)			Power Mode B (dBm)		
				Measured Pwr	MPR	Maximum Output Power	Measured Pwr	MPR	Maximum Output Power
Release 99	Rel 99 (RMC, 12.2 kbps)	1312	1712.4	18.7	N/A	19.8	19.0	N/A	19.8
		1413	1732.6	18.8			18.9		
		1513	1752.6	18.7			18.8		
HSDPA	Subtest 1	1312	1712.4	18.3	0	19.8	18.7	0	19.8
		1413	1732.6	18.3			18.6		
		1513	1752.6	18.2			18.4		
	Subtest 2	1312	1712.4	18.3	0	19.8	18.7	0	19.8
		1413	1732.6	18.3			18.5		
		1513	1752.6	18.1			18.5		
	Subtest 3	1312	1712.4	17.9	0.5	19.3	18.7	0.5	19.3
		1413	1732.6	17.8			18.6		
		1513	1752.6	17.6			18.5		
	Subtest 4	1312	1712.4	17.8	0.5	19.3	18.7	0.5	19.3
		1413	1732.6	17.7			18.6		
		1513	1752.6	17.6			18.5		
HSUPA	Subtest 1	1312	1712.4	18.4	0	19.8	18.6	0	19.8
		1413	1732.6	18.3			18.6		
		1513	1752.6	18.3			18.5		
	Subtest 2	1312	1712.4	16.3	2	17.8	16.6	2	17.8
		1413	1732.6	16.2			16.5		
		1513	1752.6	16.1			16.5		
	Subtest 3	1312	1712.4	17.3	1	18.8	17.6	1	18.8
		1413	1732.6	17.2			17.5		
		1513	1752.6	17.1			17.4		
	Subtest 4	1312	1712.4	16.4	2	17.8	16.7	2	17.8
		1413	1732.6	16.3			16.6		
		1513	1752.6	16.2			16.5		
	Subtest 5	1312	1712.4	18.4	0	19.8	18.7	0	19.8
		1413	1732.6	18.3			18.6		
		1513	1752.6	18.2			18.4		
DC-HSDPA	Subtest 1	1312	1712.4	18.4	0	19.8	18.6	0	19.8
		1413	1732.6	18.3			18.6		
		1513	1752.6	18.3			18.5		
	Subtest 2	1312	1712.4	18.4	0	19.8	18.7	0	19.8
		1413	1732.6	18.3			18.5		
		1513	1752.6	18.2			18.5		
	Subtest 3	1312	1712.4	17.8	0.5	19.3	18.7	0.5	19.3
		1413	1732.6	17.7			18.6		
		1513	1752.6	17.6			18.5		
	Subtest 4	1312	1712.4	17.9	0.5	19.3	18.8	0.5	19.3
		1413	1732.6	17.8			18.9		
		1513	1752.6	17.6			18.7		
HSPA+	Subtest 1	1312	1712.4	18.4	2.5	19.5	19.3	2.5	19.8
		1413	1732.6	18.3			19.5		
		1513	1752.6	18.3			19.4		

W-CDMA Band 4 Measured Results (ANT3)

Mode		UL Ch No.	Freq. (MHz)	Power Mode A (dBm)			Power Mode B (dBm)		
				Measured Pwr	MPR	Maximum Output Power	Measured Pwr	MPR	Maximum Output Power
Release 99	Rel 99 (RMC, 12.2 kbps)	1312	1712.4	21.0	N/A	21.6	20.9	N/A	22.4
		1413	1732.6	21.1			20.9		
		1513	1752.6	21.0			20.7		
HSDPA	Subtest 1	1312	1712.4	20.2	0	21.6	20.9	0	22.4
		1413	1732.6	20.3			21.0		
		1513	1752.6	20.0			20.8		
	Subtest 2	1312	1712.4	20.1	0	21.6	20.9	0	22.4
		1413	1732.6	20.2			21.0		
		1513	1752.6	20.0			20.8		
	Subtest 3	1312	1712.4	19.6	0.5	21.1	20.0	0.5	21.9
		1413	1732.6	19.7			20.0		
		1513	1752.6	19.5			20.0		
	Subtest 4	1312	1712.4	19.6	0.5	21.1	20.0	0.5	21.9
		1413	1732.6	19.7			20.0		
		1513	1752.6	19.5			20.0		
HSUPA	Subtest 1	1312	1712.4	20.1	0	21.6	20.9	0	22.4
		1413	1732.6	20.3			21.0		
		1513	1752.6	20.0			20.8		
	Subtest 2	1312	1712.4	18.1	2	19.6	19.1	2	20.4
		1413	1732.6	18.2			19.1		
		1513	1752.6	18.0			19.0		
	Subtest 3	1312	1712.4	19.1	1	20.6	20.0	1	21.4
		1413	1732.6	19.2			20.1		
		1513	1752.6	19.0			20.0		
	Subtest 4	1312	1712.4	18.2	2	19.6	18.9	2	20.4
		1413	1732.6	18.2			19.0		
		1513	1752.6	18.0			18.8		
	Subtest 5	1312	1712.4	19.7	0	21.6	20.9	0	22.4
		1413	1732.6	19.8			21.0		
		1513	1752.6	19.6			20.8		
DC-HSDPA	Subtest 1	1312	1712.4	20.2	0	21.6	20.9	0	22.4
		1413	1732.6	20.3			21.0		
		1513	1752.6	20.0			20.8		
	Subtest 2	1312	1712.4	20.1	0	21.6	20.9	0	22.4
		1413	1732.6	20.2			21.0		
		1513	1752.6	20.0			20.8		
	Subtest 3	1312	1712.4	19.7	0.5	21.1	20.0	0.5	21.9
		1413	1732.6	19.7			20.0		
		1513	1752.6	19.5			20.0		
	Subtest 4	1312	1712.4	19.7	0.5	21.1	20.0	0.5	21.9
		1413	1732.6	19.7			20.0		
		1513	1752.6	19.5			20.0		
HSPA+	Subtest 1	1312	1712.4	21.2	2.5	21.6	21.0	2.5	22.4
		1413	1732.6	21.3			21.1		
		1513	1752.6	21.3			21.1		

W-CDMA Band 4 Measured Results (ANT4)

Mode		UL Ch No.	Freq. (MHz)	Power Mode A (dBm)			Power Mode B (dBm)		
				Measured Pwr	MPR	Maximum Output Power	Measured Pwr	MPR	Maximum Output Power
Release 99	Rel 99 (RMC, 12.2 kbps)	1312	1712.4	18.3	N/A	19.1	20.5	N/A	20.7
		1413	1732.6	18.4			20.5		
		1513	1752.6	18.4			20.2		
HSDPA	Subtest 1	1312	1712.4	17.7	0	19.1	19.9	0	20.7
		1413	1732.6	17.4			19.9		
		1513	1752.6	17.4			19.9		
	Subtest 2	1312	1712.4	17.4	0	19.1	19.9	0	20.7
		1413	1732.6	17.2			19.9		
		1513	1752.6	17.2			19.9		
	Subtest 3	1312	1712.4	17.8	0.5	18.6	19.3	0.5	20.2
		1413	1732.6	17.9			19.4		
		1513	1752.6	17.9			19.4		
	Subtest 4	1312	1712.4	17.8	0.5	18.6	19.3	0.5	20.2
		1413	1732.6	17.9			19.4		
		1513	1752.6	17.9			19.4		
HSUPA	Subtest 1	1312	1712.4	18.3	0	19.1	19.8	0	20.7
		1413	1732.6	18.4			19.9		
		1513	1752.6	18.2			19.9		
	Subtest 2	1312	1712.4	16.2	2	17.1	17.8	2	18.7
		1413	1732.6	16.4			17.9		
		1513	1752.6	16.4			17.9		
	Subtest 3	1312	1712.4	17.3	1	18.1	19.6	1	19.7
		1413	1732.6	17.4			19.7		
		1513	1752.6	17.4			19.7		
	Subtest 4	1312	1712.4	16.3	2	17.1	18.7	2	18.7
		1413	1732.6	16.4			18.7		
		1513	1752.6	16.3			18.6		
	Subtest 5	1312	1712.4	18.2	0	19.1	19.9	0	20.7
		1413	1732.6	18.4			19.9		
		1513	1752.6	18.4			19.9		
DC-HSDPA	Subtest 1	1312	1712.4	18.3	0	19.1	19.7	0	20.7
		1413	1732.6	18.4			19.9		
		1513	1752.6	18.4			19.9		
	Subtest 2	1312	1712.4	18.4	0	19.1	19.6	0	20.7
		1413	1732.6	18.4			19.7		
		1513	1752.6	18.3			19.7		
	Subtest 3	1312	1712.4	17.8	0.5	18.6	19.2	0.5	20.2
		1413	1732.6	17.9			19.2		
		1513	1752.6	17.9			19.2		
	Subtest 4	1312	1712.4	17.8	0.5	18.6	19.2	0.5	20.2
		1413	1732.6	17.8			19.2		
		1513	1752.6	17.9			19.2		
HSPA+	Subtest 1	1312	1712.4	18.3	2.5	19.1	20.7	2.5	20.7
		1413	1732.6	18.4			20.7		
		1513	1752.6	18.4			20.7		

W-CDMA Band 5 Measured Results (ANT1)

Mode		UL Ch No.	Freq. (MHz)	Power Mode A (dBm)			Power Mode B (dBm)		
				Measured Pwr	MPR	Maximum Output Power	Measured Pwr	MPR	Maximum Output Power
Release 99	Rel 99 (RMC, 12.2 kbps)	4132	826.4	25.3	N/A	25.7	25.3	N/A	25.7
		4183	836.6	25.2			25.3		
		4233	846.6	25.2			25.2		
HSDPA	Subtest 1	4132	826.4	24.1	0	25.7	24.2	0	25.7
		4183	836.6	24.1			24.2		
		4233	846.6	24.1			24.2		
	Subtest 2	4132	826.4	24.2	0	25.7	24.3	0	25.7
		4183	836.6	24.1			24.2		
		4233	846.6	24.1			24.2		
	Subtest 3	4132	826.4	23.6	0.5	25.2	23.7	0.5	25.2
		4183	836.6	23.6			23.7		
		4233	846.6	23.6			23.7		
	Subtest 4	4132	826.4	23.6	0.5	25.2	23.7	0.5	25.2
		4183	836.6	23.6			23.7		
		4233	846.6	23.6			23.7		
HSPA+	Subtest 1	4132	826.4	24.1	0	25.7	24.2	0	25.7
		4183	836.6	24.1			24.2		
		4233	846.6	24.1			24.2		
	Subtest 2	4132	826.4	22.1	2	23.7	22.2	2	23.7
		4183	836.6	22.1			22.2		
		4233	846.6	22.1			22.2		
	Subtest 3	4132	826.4	23.1	1	24.7	23.2	1	24.7
		4183	836.6	23.1			23.2		
		4233	846.6	23.1			23.2		
	Subtest 4	4132	826.4	22.1	2	23.7	22.2	2	23.7
		4183	836.6	22.1			22.2		
		4233	846.6	22.1			22.2		
	Subtest 5	4132	826.4	23.7	0	25.7	23.8	0	25.7
		4183	836.6	23.7			23.8		
		4233	846.6	23.7			23.8		
DC-HSDPA	Subtest 1	4132	826.4	24.1	0	25.7	24.2	0	25.7
		4183	836.6	24.1			24.2		
		4233	846.6	24.1			24.2		
	Subtest 2	4132	826.4	24.1	0	25.7	24.2	0	25.7
		4183	836.6	24.1			24.2		
		4233	846.6	24.1			24.2		
	Subtest 3	4132	826.4	23.6	0.5	25.2	23.7	0.5	25.2
		4183	836.6	23.6			23.7		
		4233	846.6	23.6			23.7		
	Subtest 4	4132	826.4	23.6	0.5	25.2	23.7	0.5	25.2
		4183	836.6	23.6			23.7		
		4233	846.6	23.6			23.7		
HSPA+	Subtest 1	4132	826.4	24.1	2.5	25.7	24.2	2.5	25.7
		4183	836.6	24.1			24.2		
		4233	846.6	24.1			24.2		

Appendix G: Conducted Output Power Measurements

W-CDMA Band 5 Measured Results (ANT2)

Mode		UL Ch No.	Freq. (MHz)	Power Mode A (dBm)			Power Mode B (dBm)		
				Measured Pwr	MPR	Maximum Output Power	Measured Pwr	MPR	Maximum Output Power
Release 99	Rel 99 (RMC, 12.2 kbps)	4132	826.4	23.2	N/A	23.8	24.6	N/A	24.7
		4183	836.6	23.2			24.7		
		4233	846.6	23.2			24.6		
HSDPA	Subtest 1	4132	826.4	22.0	0	23.8	23.2	0	24.7
		4183	836.6	22.0			23.2		
		4233	846.6	22.1			23.3		
	Subtest 2	4132	826.4	22.0	0	23.8	23.2	0	24.7
		4183	836.6	22.0			23.2		
		4233	846.6	22.1			23.3		
	Subtest 3	4132	826.4	21.5	0.5	23.3	22.7	0.5	24.2
		4183	836.6	21.5			22.7		
		4233	846.6	21.6			22.8		
	Subtest 4	4132	826.4	21.5	0.5	23.3	22.7	0.5	24.2
		4183	836.6	21.5			22.7		
		4233	846.6	21.6			22.8		
HSUPA	Subtest 1	4132	826.4	22.0	0	23.8	23.1	0	24.7
		4183	836.6	22.0			23.2		
		4233	846.6	22.1			23.3		
	Subtest 2	4132	826.4	20.0	2	21.8	21.2	2	22.7
		4183	836.6	20.1			21.2		
		4233	846.6	20.1			21.4		
	Subtest 3	4132	826.4	21.0	1	22.8	22.1	1	23.7
		4183	836.6	21.0			22.2		
		4233	846.6	21.1			22.3		
	Subtest 4	4132	826.4	20.0	2	21.8	21.2	2	22.7
		4183	836.6	20.0			21.2		
		4233	846.6	20.1			21.3		
	Subtest 5	4132	826.4	22.0	0	23.8	22.7	0	24.7
		4183	836.6	22.0			22.8		
		4233	846.6	22.1			22.9		
DC-HSDPA	Subtest 1	4132	826.4	22.0	0	23.8	23.1	0	24.7
		4183	836.6	22.0			23.2		
		4233	846.6	22.1			23.3		
	Subtest 2	4132	826.4	22.0	0	23.8	23.2	0	24.7
		4183	836.6	22.0			23.2		
		4233	846.6	22.1			23.3		
	Subtest 3	4132	826.4	21.5	0.5	23.3	22.6	0.5	24.2
		4183	836.6	21.5			22.7		
		4233	846.6	21.6			22.8		
	Subtest 4	4132	826.4	21.5	0.5	23.3	22.7	0.5	24.2
		4183	836.6	21.5			22.7		
		4233	846.6	21.6			22.8		
HSPA+	Subtest 1	4132	826.4	22.0	2.5	23.8	23.2	2.5	24.7
		4183	836.6	22.0			23.2		
		4233	846.6	22.1			23.3		

G.3. LTE

The following tests were conducted according to the test requirements outlined in section 6.2 of the 3GPP TS36.101 specification.

UE Power Class: 3 (23 +/- 2dBm). The allowed Maximum Power Reduction (MPR) for the maximum output power due to higher order modulation and transmit bandwidth configuration (resource blocks) is specified in Table 6.2.3-1 of the 3GPP TS36.101.

Table 6.2.3-1: Maximum Power Reduction (MPR) for Power Class 1, 2 and 3

Modulation	Channel bandwidth / Transmission bandwidth (N_{RB})						MPR (dB)
	1.4 MHz	3.0 MHz	5 MHz	10 MHz	15 MHz	20 MHz	
QPSK	> 5	> 4	> 8	> 12	> 16	> 18	≤ 1
16 QAM	≤ 5	≤ 4	≤ 8	≤ 12	≤ 16	≤ 18	≤ 1
64 QAM	> 5	> 4	> 8	> 12	> 16	> 18	≤ 2
256 QAM	≤ 5	≤ 4	≤ 8	≤ 12	≤ 16	≤ 18	≤ 2
	> 5	> 4	> 8	> 12	> 16	> 18	≤ 3
	≥ 1						≤ 5

The allowed A-MPR values specified below in Table 6.2.4.-1 of 3GPP TS36.101 are in addition to the allowed MPR requirements. All the measurements below were performed with A-MPR disabled, by using Network Signaling Value of "NS_01".

Table 6.2.4-1: Additional Maximum Power Reduction (A-MPR)

Network Signalling value	Requirements (subclause)	E-UTRA Band	Channel bandwidth (MHz)	Resources Blocks (N_{RB})	A-MPR (dB)
NS_01	6.6.2.1.1	Table 5.5-1	1.4, 3, 5, 10, 15, 20	Table 5.6-1	N/A

Maximum Output Power for LTE

According to April 2015 TCB workshop, SAR test exclusion can be applied for testing overlapping LTE bands as follows:

- The maximum output power for the smaller band must be $\leq$ the larger band to qualify for the SAR test exclusion.
 - The channel bandwidth and other operating parameters for the smaller band must be fully supported by the larger band.
- LTE Band 2 (1850-1910 MHz) is covered by LTE Band 25 (1850-1915 MHz)
 - LTE Band 4 (1710-1755 MHz) is covered by LTE Band 66 (1710-1780 MHz)
 - LTE Band 17 (704-716 MHz) is covered by LTE Band 12 (699-716 MHz)

Maximum bandwidth does not support at least three non-overlapping channels in certain channel bandwidths. When a device supports overlapping channel assignment in a channel bandwidth configuration, the middle channel of the group of overlapping channels should be selected for testing per KDB 941225 D05 SAR for LTE Devices.

LTE QPSK configuration has the highest maximum average output power per 3GPP standard.

SAR measurement is not required for the 16QAM and 64QAM. When the highest maximum output power for 16QAM and 64QAM is $\leq \frac{1}{2}$ dB higher than the QPSK or when the reported SAR for the QPSK configuration is ≤ 1.45 W/kg.

Please refer to section 6.3. for LTE detail test channels.

RF Air interface	Mode	Target Output Power (dBm)								Maximum Output Power (dBm)							
		ANT1		ANT2		ANT3		ANT4		ANT1		ANT2		ANT3		ANT4	
		Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B
LTE Band 2	QPSK	23.8	18.7	19.6	19.4	21.0	21.1	17.6	19.3	24.5	19.4	20.3	20.1	21.7	21.8	18.3	20.0
LTE Band 4	QPSK	23.5	18.4	19.1	19.1	20.9	21.7	18.4	20.0	24.2	19.1	19.8	19.8	21.6	22.4	19.1	20.7
LTE Band 5	QPSK	25.0	25.0	23.1	24.0	23.8	24.7			25.7	25.7	23.8	24.7	24.5	25.4		
LTE Band 7	QPSK	23.3	19.6	18.4	16.8	21.8	19.0	18.2	18.3	24.0	20.3	19.1	17.5	22.5	19.7	18.9	19.0
LTE Band 12	QPSK	25.0	25.0	24.0	24.0	24.7	24.7			25.7	25.7	24.7	24.7	25.4	25.4		
LTE Band 13	QPSK	25.0	25.0	24.0	24.0	24.7	24.7			25.7	25.7	24.7	24.7	25.4	25.4		
LTE Band 14	QPSK	25.0	25.0	24.0	24.0	24.7	24.7			25.7	25.7	24.7	24.7	25.4	25.4		
LTE Band 17	QPSK	25.0	25.0	24.0	24.0	24.7	24.7			25.7	25.7	24.7	24.7	25.4	25.4		
LTE Band 25	QPSK	23.8	18.7	19.6	19.4	21.0	21.1	17.6	19.3	24.5	19.4	20.3	20.1	21.7	21.8	18.3	20.0
LTE Band 26	QPSK	25.0	25.0	23.1	24.0	23.8	24.7			25.7	25.7	23.8	24.7	24.5	25.4		
LTE Band 30	QPSK	22.2	21.4	20.4	19.7	21.3	20.9	17.5	18.3	22.9	22.1	21.1	20.4	22.0	21.6	18.2	19.0
LTE Band 41 (PC3)	QPSK	24.7	21.5	20.0	19.6	23.5	20.2	19.7	19.1	25.7	22.5	21.0	20.6	24.5	21.2	20.7	20.1
LTE Band 41 (PC 2)	QPSK	26.4	23.1	21.6	21.2	25.1	21.8	21.3	20.7	27.4	24.1	22.6	22.2	26.1	22.8	22.3	21.7
LTE Band 53	QPSK	20.0	20.0	20.0	19.4					20.7	20.7	20.7	20.1				
LTE Band 66	QPSK	23.5	18.4	19.1	19.1	20.9	21.7	18.4	20.0	24.2	19.1	19.8	19.8	21.6	22.4	19.1	20.7
LTE Band 71	QPSK	25.0	25.0	24.0	24.0	24.7	24.7			25.7	25.7	24.7	24.7	25.4	25.4		
RF Air interface	Mode	Target Output Power (dBm)								Maximum Output Power (dBm)							
		ANT7		ANT8		ANT9		ANT4		ANT7		ANT8		ANT9		ANT4	
		Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B
LTE Band 48	QPSK	22.5	19.3	21.2	21.2	20.6	19.6	20.5	19.7	23.5	20.3	22.2	22.2	21.6	20.6	21.5	20.7

Appendix G: Conducted Output Power Measurements

LTE Band 5 Measured Results (ANT1)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				20425	20525	20625	MPR	Maximum Output Power	20425	20525	20625	MPR	Maximum Output Power
10	QPSK	1	0	25.0	24.8	25.1	0	25.7	25.1	24.9	25.3	0	25.7
		1	25	25.1	24.9	25.2	0	25.7	25.2	25.0	25.3	0	25.7
		1	49	25.1	24.9	25.2	0	25.7	25.1	24.9	25.2	0	25.7
		25	0	24.2	24.0	24.4	1	24.7	24.2	24.0	24.4	1	24.7
		25	12	24.3	24.1	24.5	1	24.7	24.3	24.1	24.5	1	24.7
		25	25	24.3	24.0	24.4	1	24.7	24.3	24.0	24.4	1	24.7
	16QAM	50	0	24.3	24.1	24.4	1	24.7	24.3	24.1	24.4	1	24.7
		1	0	24.6	24.3	24.6	1	24.7	24.6	24.4	24.7	1	24.7
		1	25	24.7	24.4	24.7	1	24.7	24.7	24.5	24.7	1	24.7
		1	49	24.7	24.3	24.6	1	24.7	24.7	24.4	24.7	1	24.7
		25	0	23.2	23.1	23.4	2	23.7	23.2	23.1	23.4	2	23.7
		25	12	23.3	23.2	23.5	2	23.7	23.3	23.2	23.5	2	23.7
	64QAM	25	25	23.3	23.2	23.5	2	23.7	23.3	23.2	23.5	2	23.7
		50	0	23.3	23.1	23.4	2	23.7	23.3	23.1	23.4	2	23.7
		1	0	23.5	23.5	23.6	2	23.7	23.5	23.5	23.6	2	23.7
		1	25	23.6	23.6	23.6	2	23.7	23.6	23.6	23.6	2	23.7
		1	49	23.5	23.5	23.5	2	23.7	23.5	23.5	23.5	2	23.7
		25	0	22.3	22.3	22.3	3	22.7	22.3	22.3	22.3	3	22.7
	256QAM	25	12	22.3	22.3	22.3	3	22.7	22.3	22.3	22.3	3	22.7
		25	25	22.2	22.2	22.2	3	22.7	22.2	22.2	22.2	3	22.7
		50	0	22.3	22.3	22.3	3	22.7	22.3	22.3	22.3	3	22.7
		1	0	20.4	20.4	20.4	5	20.7	20.4	20.4	20.4	5	20.7
		1	25	20.5	20.5	20.5	5	20.7	20.5	20.5	20.5	5	20.7
		1	49	20.3	20.3	20.3	5	20.7	20.3	20.3	20.3	5	20.7
5	QPSK	25	0	20.3	20.3	20.3	5	20.7	20.3	20.3	20.3	5	20.7
		25	12	20.2	20.2	20.2	5	20.7	20.2	20.2	20.2	5	20.7
		25	25	20.2	20.2	20.2	5	20.7	20.2	20.2	20.2	5	20.7
		50	0	20.2	20.2	20.2	5	20.7	20.2	20.2	20.2	5	20.7
		1	0	20.3	20.3	20.4	5	20.7	20.3	20.3	20.3	5	20.7
		1	12	20.5	20.5	20.4	5	20.7	20.4	20.5	20.4	5	20.7
	16QAM	1	24	20.4	20.3	20.3	5	20.7	20.4	20.3	20.2	5	20.7
		12	0	20.2	20.3	20.2	5	20.7	20.1	20.3	20.2	5	20.7
		12	7	20.3	20.3	20.2	5	20.7	20.3	20.3	20.2	5	20.7
		12	13	20.2	20.2	20.2	5	20.7	20.3	20.3	20.2	5	20.7
		25	0	20.2	20.3	20.2	5	20.7	20.2	20.3	20.2	5	20.7
		25	12	20.2	20.3	20.2	5	20.7	20.2	20.3	20.2	5	20.7
	64QAM	25	25	20.2	20.3	20.2	5	20.7	20.2	20.3	20.2	5	20.7
		50	0	20.2	20.3	20.2	5	20.7	20.2	20.3	20.2	5	20.7
		1	0	20.3	20.3	20.4	5	20.7	20.3	20.3	20.3	5	20.7
		1	12	20.5	20.5	20.4	5	20.7	20.4	20.5	20.4	5	20.7
		1	24	20.4	20.3	20.3	5	20.7	20.4	20.3	20.2	5	20.7
		12	0	20.2	20.3	20.2	5	20.7	20.1	20.3	20.2	5	20.7
	256QAM	12	7	20.3	20.3	20.2	5	20.7	20.3	20.3	20.2	5	20.7
		12	13	20.2	20.2	20.2	5	20.7	20.3	20.3	20.2	5	20.7
		25	0	20.2	20.3	20.2	5	20.7	20.2	20.3	20.2	5	20.7
		25	12	20.2	20.3	20.2	5	20.7	20.2	20.3	20.2	5	20.7
		25	25	20.2	20.3	20.2	5	20.7	20.2	20.3	20.2	5	20.7
		50	0	20.2	20.3	20.2	5	20.7	20.2	20.3	20.2	5	20.7

LTE Band 5 Measured Results (ANT1) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				20415	20525	20635	MPR	Maximum Output Power	20415	20525	20635	MPR	Maximum Output Power
				825.5 MHz	836.5 MHz	847.5 MHz			825.5 MHz	836.5 MHz	847.5 MHz		
3	QPSK	1	0	25.0	25.2	25.1	0	25.7	25.1	25.3	25.2	0	25.7
		1	8	25.1	25.3	25.2	0	25.7	25.2	25.4	25.3	0	25.7
		1	14	25.0	25.2	25.1	0	25.7	25.1	25.3	25.2	0	25.7
		8	0	24.2	24.4	24.3	1	24.7	24.2	24.4	24.4	1	24.7
		8	4	24.3	24.4	24.4	1	24.7	24.3	24.4	24.4	1	24.7
		8	7	24.3	24.5	24.4	1	24.7	24.3	24.5	24.4	1	24.7
	16QAM	15	0	24.3	24.4	24.4	1	24.7	24.3	24.4	24.4	1	24.7
		1	0	24.5	24.7	24.6	1	24.7	24.5	24.6	24.7	1	24.7
		1	8	24.7	24.6	24.7	1	24.7	24.6	24.7	24.7	1	24.7
		1	14	24.6	24.7	24.7	1	24.7	24.6	24.7	24.7	1	24.7
		8	0	23.3	23.5	23.4	2	23.7	23.3	23.5	23.4	2	23.7
		8	4	23.4	23.5	23.4	2	23.7	23.4	23.5	23.4	2	23.7
	64QAM	8	7	23.4	23.6	23.4	2	23.7	23.4	23.6	23.5	2	23.7
		15	0	23.3	23.4	23.4	2	23.7	23.3	23.4	23.4	2	23.7
		1	0	23.5	23.4	23.2	2	23.7	23.3	23.5	23.4	2	23.7
		1	8	23.6	23.6	23.3	2	23.7	23.4	23.6	23.4	2	23.7
		1	14	23.5	23.5	23.2	2	23.7	23.3	23.6	23.4	2	23.7
		8	0	22.2	22.3	22.1	3	22.7	22.2	22.4	22.3	3	22.7
	256QAM	8	4	22.3	22.3	22.2	3	22.7	22.3	22.4	22.3	3	22.7
		8	7	22.3	22.3	22.2	3	22.7	22.3	22.4	22.3	3	22.7
		15	0	22.3	22.3	22.1	3	22.7	22.2	22.3	22.2	3	22.7
		1	0	20.3	20.3	20.2	5	20.7	20.2	20.3	20.2	5	20.7
		1	8	20.5	20.5	20.2	5	20.7	20.3	20.5	20.4	5	20.7
		1	14	20.4	20.4	20.1	5	20.7	20.3	20.4	20.2	5	20.7
1.4	QPSK	8	0	20.1	20.3	20.1	5	20.7	20.2	20.3	20.2	5	20.7
		8	4	20.2	20.3	20.2	5	20.7	20.3	20.3	20.2	5	20.7
		8	7	20.3	20.3	20.2	5	20.7	20.3	20.3	20.2	5	20.7
		15	0	20.3	20.3	20.1	5	20.7	20.3	20.3	20.2	5	20.7
		1	0	25.0	25.2	25.2	0	25.7	25.1	25.3	25.3	0	25.7
		1	3	25.1	25.2	25.2	0	25.7	25.2	25.4	25.3	0	25.7
	16QAM	1	5	25.1	25.2	25.2	0	25.7	25.2	25.3	25.2	0	25.7
		3	0	25.1	25.3	25.2	0	25.7	25.2	25.4	25.3	0	25.7
		3	1	25.1	25.3	25.2	0	25.7	25.2	25.4	25.3	0	25.7
		3	3	25.1	25.3	25.2	0	25.7	25.2	25.4	25.3	0	25.7
		6	0	24.3	24.4	24.4	1	24.7	24.3	24.4	24.4	1	24.7
		1	0	24.6	24.6	24.7	1	24.7	24.6	24.7	24.5	1	24.7
	64QAM	1	3	24.6	24.7	24.7	1	24.7	24.6	24.6	24.6	1	24.7
		1	5	24.6	24.6	24.7	1	24.7	24.6	24.7	24.5	1	24.7
		3	0	24.4	24.6	24.6	1	24.7	24.4	24.6	24.5	1	24.7
		3	1	24.5	24.5	24.6	1	24.7	24.5	24.6	24.5	1	24.7
		3	3	24.5	24.6	24.6	1	24.7	24.4	24.6	24.5	1	24.7
		6	0	23.4	23.4	23.4	2	23.7	23.4	23.4	23.4	2	23.7
	256QAM	1	0	23.4	23.6	23.5	2	23.7	23.5	23.4	23.4	2	23.7
		1	3	23.3	23.7	23.5	2	23.7	23.6	23.5	23.4	2	23.7
		1	5	23.3	23.6	23.5	2	23.7	23.5	23.4	23.4	2	23.7
		3	0	23.2	23.4	23.2	2	23.7	23.3	23.4	23.2	2	23.7
		3	1	23.3	23.4	23.2	2	23.7	23.3	23.4	23.3	2	23.7
		3	3	23.3	23.5	23.2	2	23.7	23.3	23.4	23.2	2	23.7
1.4	QPSK	6	0	22.3	22.3	22.2	3	22.7	22.3	22.3	22.2	3	22.7
		1	0	20.2	20.3	20.2	5	20.7	20.2	20.3	20.1	5	20.7
		1	3	20.3	20.4	20.2	5	20.7	20.2	20.5	20.2	5	20.7
		1	5	20.3	20.4	20.2	5	20.7	20.2	20.4	20.2	5	20.7
		3	0	20.2	20.2	20.2	5	20.7	20.2	20.2	20.2	5	20.7
		3	1	20.3	20.2	20.2	5	20.7	20.3	20.2	20.2	5	20.7
	16QAM	3	3	20.3	20.3	20.2	5	20.7	20.2	20.3	20.2	5	20.7
		6	0	20.1	20.2	20.1	5	20.7	20.3	20.2	20.1	5	20.7
		1	0	25.0	25.2	25.2	0	25.7	25.1	25.3	25.3	0	25.7
		1	3	25.1	25.2	25.2	0	25.7	25.2	25.4	25.3	0	25.7
		1	5	25.1	25.2	25.2	0	25.7	25.2	25.3	25.2	0	25.7
		3	0	25.1	25.3	25.2	0	25.7	25.2	25.4	25.3	0	25.7

Appendix G: Conducted Output Power Measurements

LTE Band 5 Measured Results (ANT2)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
					20525 836.5 MHz		MPR	Maximum Output Power		20525 836.5 MHz		MPR	Maximum Output Power
10	QPSK	1	0		23.0		0	23.8		24.2		0	24.7
		1	25		23.2		0	23.8		24.4		0	24.7
		1	49		23.0		0	23.8		24.3		0	24.7
		25	0		23.1		0.1	23.7		23.3		1	23.7
		25	12		23.1		0.1	23.7		23.3		1	23.7
		25	25		23.1		0.1	23.7		23.3		1	23.7
		50	0		23.1		0.1	23.7		23.3		1	23.7
	16QAM	1	0		23.4		0.1	23.7		23.6		1	23.7
		1	25		23.5		0.1	23.7		23.7		1	23.7
		1	49		23.4		0.1	23.7		23.6		1	23.7
		25	0		22.3		1.1	22.7		22.3		2	22.7
		25	12		22.3		1.1	22.7		22.3		2	22.7
		25	25		22.4		1.1	22.7		22.3		2	22.7
		50	0		22.3		1.1	22.7		22.3		2	22.7
	64QAM	1	0		22.5		1.1	22.7		22.4		2	22.7
		1	25		22.6		1.1	22.7		22.5		2	22.7
		1	49		22.6		1.1	22.7		22.5		2	22.7
		25	0		21.2		2.1	21.7		21.1		3	21.7
		25	12		21.2		2.1	21.7		21.1		3	21.7
		25	25		21.3		2.1	21.7		21.2		3	21.7
		50	0		21.2		2.1	21.7		21.1		3	21.7
	256QAM	1	0		19.2		4.1	19.7		19.2		5	19.7
		1	25		19.4		4.1	19.7		19.4		5	19.7
		1	49		19.3		4.1	19.7		19.3		5	19.7
		25	0		19.2		4.1	19.7		19.1		5	19.7
		25	12		19.2		4.1	19.7		19.1		5	19.7
		25	25		19.3		4.1	19.7		19.2		5	19.7
		50	0		19.2		4.1	19.7		19.1		5	19.7
BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				20425 826.5 MHz	20525 836.5 MHz	20625 846.5 MHz	MPR	Maximum Output Power	20425 826.5 MHz	20525 836.5 MHz	20625 846.5 MHz	MPR	Maximum Output Power
5	QPSK	1	0	22.8	22.8	22.9	0	23.8	24.0	24.0	24.1	0	24.7
		1	12	22.8	22.9	23.0	0	23.8	24.1	24.1	24.1	0	24.7
		1	24	22.8	22.8	22.9	0	23.8	24.0	24.0	24.1	0	24.7
		12	0	22.8	22.8	22.8	0.1	23.7	22.9	23.0	23.1	1	23.7
		12	7	22.9	22.9	22.9	0.1	23.7	23.1	23.0	23.1	1	23.7
		12	13	22.9	22.9	22.9	0.1	23.7	23.0	23.1	23.2	1	23.7
	16QAM	25	0	22.8	22.8	22.9	0.1	23.7	23.0	23.0	23.1	1	23.7
		1	0	23.2	23.2	23.3	0.1	23.7	23.3	23.3	23.5	1	23.7
		1	12	23.3	23.3	23.4	0.1	23.7	23.5	23.5	23.7	1	23.7
		1	24	23.1	23.1	23.3	0.1	23.7	23.3	23.4	23.6	1	23.7
		12	0	22.0	22.0	22.1	1.1	22.7	22.0	22.1	22.2	2	22.7
		12	7	22.2	22.2	22.1	1.1	22.7	22.1	22.1	22.2	2	22.7
	64QAM	12	13	22.2	22.2	22.2	1.1	22.7	22.1	22.2	22.2	2	22.7
		25	0	22.1	22.1	22.1	1.1	22.7	22.0	22.0	22.1	2	22.7
		1	0	22.4	22.4	22.6	1.1	22.7	22.3	22.3	22.5	2	22.7
		1	12	22.5	22.5	22.6	1.1	22.7	22.4	22.4	22.6	2	22.7
		1	24	22.4	22.5	22.6	1.1	22.7	22.3	22.3	22.4	2	22.7
		12	0	21.1	21.3	21.2	2.1	21.7	21.2	21.1	21.0	3	21.7
	256QAM	12	7	21.2	21.3	21.4	2.1	21.7	21.3	21.1	21.1	3	21.7
		12	13	21.2	21.3	21.3	2.1	21.7	21.2	21.1	21.1	3	21.7
		25	0	21.1	21.2	21.2	2.1	21.7	21.1	21.1	21.1	3	21.7
		1	0	19.1	19.3	19.3	4.1	19.7	19.2	19.1	19.2	5	19.7
		1	12	19.3	19.5	19.4	4.1	19.7	19.3	19.3	19.4	5	19.7
		1	24	19.3	19.4	19.4	4.1	19.7	19.3	19.2	19.3	5	19.7
		12	0	19.1	19.2	19.2	4.1	19.7	19.1	19.1	19.1	5	19.7
		12	7	19.2	19.2	19.3	4.1	19.7	19.2	19.1	19.2	5	19.7
		12	13	19.2	19.3	19.3	4.1	19.7	19.1	19.2	19.2	5	19.7
		25	0	19.2	19.2	19.2	4.1	19.7	19.1	19.1	19.1	5	19.7

Appendix G: Conducted Output Power Measurements

LTE Band 5 Measured Results (ANT2) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				20415	20525	20635	MPR	Maximum Output Power	20415	20525	20635	MPR	Maximum Output Power
				825.5 MHz	836.5 MHz	847.5 MHz			825.5 MHz	836.5 MHz	847.5 MHz		
3	QPSK	1	0	22.8	22.7	22.8	0	23.8	23.9	24.0	24.0	0	24.7
		1	8	22.9	22.9	22.9	0	23.8	24.1	24.1	24.2	0	24.7
		1	14	22.7	22.8	22.8	0	23.8	24.0	24.0	24.1	0	24.7
		8	0	22.8	22.8	22.9	0.1	23.7	23.0	23.0	23.1	1	23.7
		8	4	22.9	22.9	22.9	0.1	23.7	23.1	23.1	23.2	1	23.7
		8	7	22.9	23.0	23.0	0.1	23.7	23.0	23.1	23.1	1	23.7
	16QAM	15	0	22.8	22.8	22.8	0.1	23.7	23.1	23.0	23.0	1	23.7
		1	0	23.1	23.1	23.1	0.1	23.7	23.3	23.4	23.4	1	23.7
		1	8	23.2	23.3	23.3	0.1	23.7	23.3	23.5	23.4	1	23.7
		1	14	23.1	23.2	23.2	0.1	23.7	23.3	23.4	23.4	1	23.7
		8	0	22.0	22.1	22.1	1.1	22.7	22.0	22.1	22.1	2	22.7
		8	4	22.1	22.2	22.2	1.1	22.7	22.1	22.1	22.3	2	22.7
	64QAM	8	7	22.1	22.2	22.3	1.1	22.7	22.1	22.2	22.3	2	22.7
		15	0	22.0	22.1	22.1	1.1	22.7	22.1	22.1	22.1	2	22.7
		1	0	22.4	22.4	22.3	1.1	22.7	22.4	22.3	22.2	2	22.7
		1	8	22.4	22.6	22.4	1.1	22.7	22.4	22.4	22.3	2	22.7
		1	14	22.4	22.4	22.3	1.1	22.7	22.4	22.3	22.3	2	22.7
		8	0	21.1	21.2	21.2	2.1	21.7	21.0	21.1	21.1	3	21.7
	256QAM	8	4	21.2	21.2	21.3	2.1	21.7	21.2	21.1	21.2	3	21.7
		8	7	21.2	21.3	21.2	2.1	21.7	21.2	21.2	21.2	3	21.7
		15	0	21.1	21.2	21.2	2.1	21.7	21.1	21.1	21.1	3	21.7
		1	0	19.2	19.3	19.3	4.1	19.7	19.1	19.2	19.1	5	19.7
		1	8	19.3	19.4	19.4	4.1	19.7	19.2	19.3	19.3	5	19.7
		1	14	19.3	19.3	19.3	4.1	19.7	19.2	19.2	19.2	5	19.7
1.4	QPSK	8	0	19.1	19.2	19.2	4.1	19.7	19.0	19.1	19.1	5	19.7
		8	4	19.2	19.2	19.3	4.1	19.7	19.2	19.1	19.2	5	19.7
		8	7	19.2	19.3	19.3	4.1	19.7	19.2	19.2	19.2	5	19.7
		15	0	19.1	19.2	19.2	4.1	19.7	19.1	19.1	19.1	5	19.7
	16QAM	1	0	22.9	22.8	22.9	0	23.8	23.0	24.0	24.1	0	24.7
		1	3	22.8	22.9	22.9	0	23.8	24.0	24.1	24.1	0	24.7
		1	5	22.8	22.9	22.9	0	23.8	24.0	24.1	24.1	0	24.7
		3	0	22.8	22.9	22.9	0	23.8	24.0	24.1	24.1	0	24.7
		3	1	22.8	22.9	22.9	0	23.8	24.0	24.1	24.2	0	24.7
		3	3	22.8	22.9	22.9	0	23.8	24.1	24.1	24.1	0	24.7
	64QAM	6	0	22.8	22.8	22.9	0.1	23.7	23.0	23.0	23.1	1	23.7
		1	0	23.1	23.1	23.2	0.1	23.7	23.3	23.4	23.3	1	23.7
		1	3	23.2	23.1	23.2	0.1	23.7	23.4	23.4	23.3	1	23.7
		1	5	23.2	23.1	23.2	0.1	23.7	23.4	23.4	23.4	1	23.7
		3	0	23.0	22.9	23.1	0.1	23.7	23.2	23.2	23.2	1	23.7
		3	1	23.0	23.0	23.1	0.1	23.7	23.1	23.2	23.2	1	23.7
	256QAM	3	3	23.0	23.0	23.1	0.1	23.7	23.1	23.2	23.3	1	23.7
		6	0	22.1	22.1	22.2	1.1	22.7	22.0	22.1	22.2	2	22.7
		1	0	22.2	22.5	22.5	1.1	22.7	22.4	22.3	22.4	2	22.7
		1	3	22.3	22.5	22.5	1.1	22.7	22.4	22.3	22.5	2	22.7
		3	0	22.2	22.3	22.3	1.1	22.7	22.1	22.2	22.3	2	22.7
		3	1	22.2	22.3	22.3	1.1	22.7	22.1	22.2	22.3	2	22.7
	16QAM	3	3	22.2	22.3	22.2	1.1	22.7	22.1	22.2	22.3	2	22.7
		6	0	21.1	21.2	21.2	2.1	21.7	21.1	21.1	21.2	3	21.7
		1	0	19.1	19.3	19.3	4.1	19.7	19.1	19.2	19.3	5	19.7
		1	3	19.2	19.4	19.3	4.1	19.7	19.2	19.3	19.3	5	19.7
		1	5	19.2	19.3	19.3	4.1	19.7	19.1	19.2	19.3	5	19.7
		3	0	19.2	19.2	19.2	4.1	19.7	19.2	19.1	19.2	5	19.7
	64QAM	3	1	19.2	19.2	19.2	4.1	19.7	19.2	19.1	19.2	5	19.7
		3	3	19.2	19.3	19.2	4.1	19.7	19.2	19.2	19.2	5	19.7
		6	0	19.0	19.2	19.3	4.1	19.7	19.2	19.2	19.2	5	19.7
		1	0	22.9	22.8	22.9	0	23.8	23.0	24.0	24.1	0	24.7
		1	3	22.8	22.9	22.9	0	23.8	24.0	24.1	24.1	0	24.7
		1	5	22.8	22.9	22.9	0	23.8	24.0	24.1	24.1	0	24.7
	256QAM	3	0	22.8	22.9	22.9	0	23.8	24.0	24.1	24.1	0	24.7
		3	1	22.8	22.9	22.9	0	23.8	24.0	24.1	24.2	0	24.7
		3	3	22.8	22.9	22.9	0	23.8	24.1	24.1	24.1	0	24.7
		6	0	22.8	22.8	22.9	0.1	23.7	23.0	23.0	23.1	1	23.7
		1	0	23.1	23.1	23.2	0.1	23.7	23.3	23.4	23.3	1	23.7
		1	3	23.2	23.1	23.2	0.1	23.7	23.4	23.4	23.3	1	23.7
	64QAM	1	5	23.2	23.1	23.2	0.1	23.7	23.4	23.4	23.4	1	23.7
		3	0	23.0	22.9	23.1	0.1	23.7	23.2	23.2	23.2	1	23.7
		3	1	23.0	23.0	23.1	0.1	23.7	23.1	23.2	23.3	1	23.7
		3	3	23.0	23.0	23.1	0.1	23.7	23.1	23.2	23.3	1	23.7
		6	0	22.1	22.1	22.2	1.1	22.7	22.0	22.1	22.2	2	22.7
		1	0	22.2	22.5	22.5	1.1	22.7	22.4	22.3	22.4	2	22.7
	256QAM	1	3	22.3	22.5	22.5	1.1	22.7	22.4	22.3	22.5	2	22.7
		3	0	22.2	22.3	22.3	1.1	22.7	22.1	22.2	22.3	2	22.7
		3	1	22.2	22.3	22.3	1.1	22.7	22.1	22.2	22.3	2	22.7
		3	3	22.2	22.3	22.2	1.1	22.7	22.1	22.2	22.3	2	22.7
		6	0	21.1	21.2	21.2	2.1	21.7	21.1	21.1	21.2	3	21.7
		1	0	19.1	19.3	19.3	4.1	19.7	19.1	19.2	19.3	5	19.7
	16QAM	1	3	19.2	19.4	19.3	4.1	19.7	19.2	19.3	19.3	5	19.7
		1	5	19.2	19.3	19.3	4.1	19.7	19.1	19.2	19.3	5	19.7
		3	0	19.2	19.2	19.2	4.1	19.7	19.2	19.1	19.2	5	19.7
		3	1	19.2	19.2	19.2	4.1	19.7	19.2	19.1	19.2	5	19.7
		3	3	19.2	19.3	19.2	4.1	19.7	19.2	19.2	19.2	5	19.7
		6	0	19.0	19.2	19.3	4.1	19.7	19.2	19.2	19.2	5	19.7

Appendix G: Conducted Output Power Measurements

LTE Band 5 Measured Results (ANT3)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				20525 836.5 MHz	20525 836.5 MHz	20625 846.5 MHz	MPR	Maximum Output Power	20525 836.5 MHz	20525 836.5 MHz	20625 846.5 MHz	MPR	Maximum Output Power
10	QPSK	1	0	23.9	23.9	23.9	0	24.5	24.9	24.9	25.1	0	25.4
		1	25	24.0	24.0	24.0	0	24.5	24.9	24.9	25.2	0	25.4
		1	49	24.0	24.0	24.0	0	24.5	24.9	24.9	25.2	0	25.4
		25	0	23.9	23.9	23.9	0.1	24.4	23.9	23.9	24.2	1	24.4
		25	12	24.0	24.0	24.0	0.1	24.4	24.0	24.0	24.3	1	24.4
		25	25	24.0	24.0	24.0	0.1	24.4	23.9	23.9	24.2	1	24.4
	16QAM	50	0	23.9	23.9	23.9	0.1	24.4	24.0	24.0	24.3	1	24.4
		1	0	24.1	24.1	24.1	0.1	24.4	24.2	24.2	24.4	1	24.4
		1	25	24.1	24.1	24.1	0.1	24.4	24.3	24.3	24.4	1	24.4
		1	49	24.1	24.1	24.1	0.1	24.4	24.2	24.2	24.4	1	24.4
		25	0	22.9	22.9	22.9	1.1	23.4	22.9	22.9	23.2	2	23.4
		25	12	23.0	23.0	23.0	1.1	23.4	23.0	23.0	23.3	2	23.4
	64QAM	25	25	23.0	23.0	23.0	1.1	23.4	22.9	22.9	23.2	2	23.4
		50	0	23.0	23.0	23.0	1.1	23.4	23.0	23.0	23.3	2	23.4
		1	0	23.2	23.2	23.2	1.1	23.4	23.4	23.4	23.4	2	23.4
		1	25	23.2	23.2	23.2	1.1	23.4	23.4	23.4	23.4	2	23.4
		1	49	23.2	23.2	23.2	1.1	23.4	23.3	23.3	23.4	2	23.4
		25	0	21.9	21.9	21.9	2.1	22.4	22.2	22.2	22.4	3	22.4
	256QAM	25	12	22.0	22.0	22.0	2.1	22.4	22.2	22.2	22.4	3	22.4
		25	25	22.0	22.0	22.0	2.1	22.4	22.2	22.2	22.4	3	22.4
		50	0	22.0	22.0	22.0	2.1	22.4	22.2	22.2	22.4	3	22.4
		1	0	20.1	20.1	20.1	4.1	20.4	20.2	20.2	20.3	5	20.4
		1	25	20.2	20.2	20.2	4.1	20.4	20.3	20.3	20.4	5	20.4
		1	49	20.2	20.2	20.2	4.1	20.4	20.3	20.3	20.4	5	20.4
5	QPSK	25	0	19.9	19.9	19.9	4.1	20.4	20.1	20.1	20.2	5	20.4
		25	12	20.0	20.0	20.0	4.1	20.4	20.2	20.2	20.3	5	20.4
		25	25	20.0	20.0	20.0	4.1	20.4	20.2	20.2	20.3	5	20.4
		50	0	20.0	20.0	20.0	4.1	20.4	20.2	20.2	20.3	5	20.4
		1	0	20.2	20.2	20.2	4.1	20.4	20.3	20.3	20.4	5	20.4
		1	25	20.2	20.2	20.2	4.1	20.4	20.3	20.3	20.4	5	20.4
	16QAM	1	49	20.2	20.2	20.2	4.1	20.4	20.3	20.3	20.4	5	20.4
		25	0	21.9	21.9	21.9	2.1	22.4	22.2	22.2	22.4	3	22.4
		25	12	22.0	22.0	22.0	2.1	22.4	22.2	22.2	22.4	3	22.4
		25	25	22.0	22.0	22.0	2.1	22.4	22.2	22.2	22.4	3	22.4
		50	0	22.0	22.0	22.0	2.1	22.4	22.2	22.2	22.4	3	22.4
		1	0	20.1	20.1	20.1	4.1	20.4	20.2	20.2	20.3	5	20.4
	64QAM	1	25	20.2	20.2	20.2	4.1	20.4	20.3	20.3	20.4	5	20.4
		1	49	20.2	20.2	20.2	4.1	20.4	20.3	20.3	20.4	5	20.4
		25	0	19.9	19.9	19.9	4.1	20.4	20.1	20.1	20.2	5	20.4
		25	12	20.0	20.0	20.0	4.1	20.4	20.2	20.2	20.3	5	20.4
		25	25	20.0	20.0	20.0	4.1	20.4	20.2	20.2	20.3	5	20.4
		50	0	20.0	20.0	20.0	4.1	20.4	20.2	20.2	20.3	5	20.4
	256QAM	1	0	20.0	20.0	20.0	4.1	20.4	20.2	20.2	20.3	5	20.4
		1	12	20.2	20.2	20.2	4.1	20.4	20.3	20.3	20.4	5	20.4
		1	24	20.1	20.1	20.1	4.1	20.4	20.2	20.2	20.3	5	20.4
		12	0	19.9	19.9	19.9	4.1	20.4	20.1	20.1	20.2	5	20.4
		12	7	20.0	20.0	20.0	4.1	20.4	20.2	20.2	20.3	5	20.4
		12	13	20.0	20.0	20.0	4.1	20.4	20.2	20.2	20.3	5	20.4

Appendix G: Conducted Output Power Measurements

LTE Band 5 Measured Results (ANT3) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				20415	20525	20635	MPR	Maximum Output Power	20415	20525	20635	MPR	Maximum Output Power
				825.5 MHz	836.5 MHz	847.5 MHz			825.5 MHz	836.5 MHz	847.5 MHz		
3	QPSK	1	0	23.8	23.8	23.9	0	24.5	25.0	25.0	25.1	0	25.4
		1	8	23.9	23.9	24.0	0	24.5	25.1	25.2	25.2	0	25.4
		1	14	23.8	23.8	23.9	0	24.5	25.0	25.0	25.1	0	25.4
		8	0	23.8	23.8	23.8	0.1	24.4	24.1	24.1	24.1	1	24.4
		8	4	23.9	23.9	23.9	0.1	24.4	24.1	24.2	24.2	1	24.4
		8	7	23.8	23.9	23.9	0.1	24.4	24.1	24.2	24.2	1	24.4
	16QAM	15	0	23.8	23.8	23.8	0.1	24.4	24.1	24.1	24.1	1	24.4
		1	0	24.0	24.1	24.1	0.1	24.4	24.3	24.3	24.3	1	24.4
		1	8	24.1	24.2	24.3	0.1	24.4	24.4	24.3	24.4	1	24.4
		1	14	24.0	24.1	24.1	0.1	24.4	24.3	24.4	24.4	1	24.4
		8	0	22.9	22.9	22.9	1.1	23.4	23.2	23.2	23.2	2	23.4
		8	4	22.9	22.9	23.0	1.1	23.4	23.2	23.2	23.3	2	23.4
	64QAM	8	7	22.9	22.9	23.0	1.1	23.4	23.2	23.2	23.3	2	23.4
		15	0	22.8	22.9	22.8	1.1	23.4	23.2	23.2	23.2	2	23.4
		1	0	23.2	23.1	23.1	1.1	23.4	23.4	23.4	23.2	2	23.4
		1	8	23.3	23.2	23.2	1.1	23.4	23.4	23.4	23.4	2	23.4
		1	14	23.2	23.2	23.2	1.1	23.4	23.4	23.4	23.3	2	23.4
		8	0	21.9	22.0	22.0	2.1	22.4	22.2	22.3	22.2	3	22.4
	256QAM	8	4	21.9	22.0	22.0	2.1	22.4	22.2	22.3	22.3	3	22.4
		8	7	21.9	22.0	22.1	2.1	22.4	22.2	22.3	22.3	3	22.4
		15	0	22.0	21.9	21.9	2.1	22.4	22.2	22.2	22.1	3	22.4
		1	0	20.0	19.9	20.0	4.1	20.4	20.1	20.3	20.2	5	20.4
		1	8	20.1	20.1	20.1	4.1	20.4	20.3	20.4	20.4	5	20.4
		1	14	20.1	20.0	20.1	4.1	20.4	20.2	20.3	20.3	5	20.4
		8	0	20.0	19.9	20.0	4.1	20.4	20.2	20.2	20.2	5	20.4
		8	4	20.0	20.0	20.0	4.1	20.4	20.2	20.2	20.3	5	20.4
		8	7	20.0	20.0	20.0	4.1	20.4	20.2	20.2	20.3	5	20.4
		15	0	20.0	19.9	19.9	4.1	20.4	20.2	20.1	20.1	5	20.4
BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				20407	20525	20643	MPR	Maximum Output Power	20407	20525	20643	MPR	Maximum Output Power
				824.7 MHz	836.5 MHz	848.3 MHz			824.7 MHz	836.5 MHz	848.3 MHz		
1.4	QPSK	1	0	23.9	23.8	23.9	0	24.5	25.1	25.0	25.2	0	25.4
		1	3	23.9	23.9	24.0	0	24.5	25.1	25.1	25.2	0	25.4
		1	5	23.9	23.9	23.9	0	24.5	25.1	25.1	25.2	0	25.4
		3	0	23.9	23.9	24.0	0	24.5	25.1	25.1	25.2	0	25.4
		3	1	24.0	24.0	24.0	0	24.5	25.2	25.2	25.2	0	25.4
		3	3	24.0	24.0	24.0	0	24.5	25.2	25.2	25.2	0	25.4
	16QAM	6	0	23.8	23.8	23.9	0.1	24.4	24.1	24.1	24.2	1	24.4
		1	0	24.0	24.1	24.2	0.1	24.4	24.2	24.3	24.4	1	24.4
		1	3	24.0	24.2	24.2	0.1	24.4	24.3	24.4	24.4	1	24.4
		1	5	24.0	24.1	24.2	0.1	24.4	24.3	24.4	24.4	1	24.4
		3	0	23.9	24.0	24.0	0.1	24.4	24.3	24.3	24.3	1	24.4
		3	1	24.0	24.0	24.0	0.1	24.4	24.3	24.3	24.4	1	24.4
	64QAM	3	3	23.9	24.0	24.0	0.1	24.4	24.3	24.3	24.4	1	24.4
		6	0	22.9	22.9	23.0	1.1	23.4	23.2	23.2	23.3	2	23.4
		1	0	23.2	23.3	23.2	1.1	23.4	23.3	23.3	23.4	2	23.4
		1	3	23.3	23.3	23.2	1.1	23.4	23.4	23.3	23.4	2	23.4
		1	5	23.3	23.2	23.1	1.1	23.4	23.3	23.3	23.4	2	23.4
		3	0	23.0	23.0	23.1	1.1	23.4	23.2	23.2	23.3	2	23.4
	256QAM	3	1	23.0	23.0	23.1	1.1	23.4	23.2	23.2	23.3	2	23.4
		3	3	23.1	23.0	23.1	1.1	23.4	23.2	23.2	23.3	2	23.4
		6	0	22.0	22.0	21.9	2.1	22.4	22.1	22.1	22.2	3	22.4
		1	0	20.0	19.9	20.1	4.1	20.4	20.2	20.2	20.4	5	20.4
		1	3	20.1	20.1	20.2	4.1	20.4	20.3	20.3	20.4	5	20.4
		1	5	20.1	20.0	20.1	4.1	20.4	20.2	20.3	20.4	5	20.4
		3	0	20.0	20.0	20.1	4.1	20.4	20.2	20.2	20.3	5	20.4
		3	1	20.1	20.0	20.1	4.1	20.4	20.2	20.2	20.3	5	20.4
		3	3	20.0	19.9	20.1	4.1	20.4	20.1	20.2	20.3	5	20.4
		6	0	20.0	19.9	20.1	4.1	20.4	20.2	20.3	20.1	5	20.4

Appendix G: Conducted Output Power Measurements

LTE Band 7 Measured Results (ANT1)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				20850	21100	21350	MPR	Maximum Output Power	20850	21100	21350	MPR	Maximum Output Power
				2510 MHz	2535 MHz	2560 MHz			2510 MHz	2535 MHz	2560 MHz		
20	QPSK	1	0	23.3	23.3	23.1	0	24.0	19.6	19.5	19.6	0	20.3
		1	49	23.4	23.4	23.2	0	24.0	19.8	19.6	19.7	0	20.3
		1	99	23.3	23.3	23.1	0	24.0	19.6	19.5	19.5	0	20.3
		50	0	23.4	23.3	23.1	0	24.0	19.7	19.6	19.6	0	20.3
		50	24	23.5	23.4	23.2	0	24.0	19.9	19.7	19.7	0	20.3
		50	50	23.4	23.3	23.1	0	24.0	19.7	19.6	19.6	0	20.3
	16QAM	100	0	23.4	23.4	23.2	0	24.0	19.7	19.7	19.7	0	20.3
		1	0	23.7	23.7	23.6	0	24.0	20.0	20.0	19.8	0	20.3
		1	49	23.7	23.7	23.6	0	24.0	20.0	19.7	20.0	0	20.3
		1	99	23.6	23.7	23.3	0	24.0	19.9	19.9	19.7	0	20.3
		50	0	23.5	23.5	23.3	0.3	23.7	19.8	19.7	19.6	0	20.3
		50	24	23.5	23.4	23.3	0.3	23.7	19.8	19.7	19.6	0	20.3
	64QAM	50	50	23.4	23.4	23.2	0.3	23.7	19.7	19.7	19.5	0	20.3
		100	0	23.5	23.4	23.2	0.3	23.7	19.8	19.7	19.6	0	20.3
		1	0	23.7	23.7	23.5	0.3	23.7	19.8	19.9	19.8	0	20.3
		1	49	23.7	23.7	23.6	0.3	23.7	19.9	19.9	20.0	0	20.3
		1	99	23.7	23.7	23.4	0.3	23.7	20.0	20.0	19.7	0	20.3
		50	0	22.6	22.5	22.3	1.3	22.7	19.9	19.8	19.6	0	20.3
	256QAM	50	24	22.6	22.5	22.3	1.3	22.7	19.9	19.8	19.6	0	20.3
		50	50	22.5	22.4	22.2	1.3	22.7	19.8	19.7	19.5	0	20.3
		100	0	22.5	22.5	22.3	1.3	22.7	19.8	19.8	19.7	0	20.3
		1	0	20.7	20.7	20.4	3.3	20.7	20.0	19.9	19.7	0	20.3
		1	49	20.7	20.7	20.3	3.3	20.7	20.0	19.9	19.6	0	20.3
		1	99	20.7	20.6	20.3	3.3	20.7	20.0	19.9	19.6	0	20.3
15	QPSK	50	0	20.6	20.5	20.3	3.3	20.7	19.9	19.8	19.6	0	20.3
		50	24	20.6	20.5	20.3	3.3	20.7	19.9	19.8	19.6	0	20.3
		50	50	20.5	20.5	20.2	3.3	20.7	19.9	19.7	19.6	0	20.3
		100	0	20.5	20.5	20.3	3.3	20.7	19.9	19.8	19.6	0	20.3
	16QAM	1	0	23.4	23.5	23.2	0	24.0	19.6	19.5	19.3	0	20.3
		1	37	23.5	23.5	23.2	0	24.0	19.6	19.6	19.4	0	20.3
		1	74	23.4	23.4	23.1	0	24.0	19.5	19.5	19.3	0	20.3
		36	0	23.6	23.5	23.3	0	24.0	19.7	19.6	19.5	0	20.3
		36	20	23.6	23.5	23.3	0	24.0	19.7	19.6	19.5	0	20.3
		36	39	23.6	23.5	23.2	0	24.0	19.6	19.6	19.4	0	20.3
	64QAM	75	0	23.6	23.5	23.4	0	24.0	19.7	19.6	19.5	0	20.3
		1	0	23.7	23.6	23.5	0	24.0	19.8	19.9	19.8	0	20.3
		1	37	23.7	23.6	23.5	0	24.0	19.8	20.0	19.9	0	20.3
		1	74	23.7	23.7	23.4	0	24.0	19.8	20.0	19.7	0	20.3
		36	0	23.6	23.5	23.3	0.3	23.7	19.7	19.6	19.5	0	20.3
		36	20	23.7	23.5	23.3	0.3	23.7	19.7	19.6	19.5	0	20.3
	256QAM	36	39	23.6	23.4	23.2	0.3	23.7	19.6	19.5	19.4	0	20.3
		75	0	23.6	23.5	23.3	0.3	23.7	19.7	19.6	19.5	0	20.3
		1	0	23.7	23.7	23.4	0.3	23.7	20.0	20.0	19.8	0	20.3
		1	37	23.6	23.6	23.5	0.3	23.7	20.0	20.0	20.0	0	20.3
		1	74	23.7	23.7	23.4	0.3	23.7	20.0	20.0	19.7	0	20.3
		36	0	22.6	22.5	22.3	1.3	22.7	19.9	19.8	19.6	0	20.3
15	QPSK	36	20	22.6	22.5	22.3	1.3	22.7	19.9	19.8	19.6	0	20.3
		36	39	22.6	22.5	22.2	1.3	22.7	19.8	19.7	19.5	0	20.3
		75	0	22.6	22.5	22.4	1.3	22.7	19.8	19.8	19.7	0	20.3
	16QAM	1	0	20.6	20.6	20.3	3.3	20.7	20.0	19.9	19.7	0	20.3
		1	37	20.6	20.6	20.4	3.3	20.7	20.0	19.9	19.6	0	20.3
		1	74	20.6	20.6	20.4	3.3	20.7	20.0	19.9	19.6	0	20.3
	64QAM	36	0	20.6	20.6	20.4	3.3	20.7	19.9	19.8	19.6	0	20.3
		36	20	20.7	20.5	20.3	3.3	20.7	19.9	19.8	19.6	0	20.3
		36	39	20.6	20.5	20.3	3.3	20.7	19.9	19.7	19.6	0	20.3
	256QAM	75	0	20.6	20.5	20.3	3.3	20.7	19.9	19.8	19.6	0	20.3
		1	0	20.6	20.6	20.3	3.3	20.7	20.0	19.9	19.7	0	20.3
		1	37	20.6	20.6	20.4	3.3	20.7	20.0	19.9	19.6	0	20.3
		1	74	20.6	20.6	20.4	3.3	20.7	20.0	19.9	19.6	0	20.3
		36	0	20.6	20.6	20.4	3.3	20.7	19.9	19.8	19.6	0	20.3
		36	20	20.7	20.5	20.3	3.3	20.7	19.9	19.8	19.6	0	20.3

Appendix G: Conducted Output Power Measurements

LTE Band 7 Measured Results (ANT1) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				20800	21100	21400	MPR	Maximum Output Power	20800	21100	21400	MPR	Maximum Output Power
				2505 MHz	2535 MHz	2565 MHz			2505 MHz	2535 MHz	2565 MHz		
10	QPSK	1	0	23.5	23.4	23.3	0	24.0	19.8	19.7	19.6	0	20.3
		1	25	23.5	23.4	23.3	0	24.0	19.8	19.7	19.6	0	20.3
		1	49	23.4	23.4	23.3	0	24.0	19.7	19.7	19.6	0	20.3
		25	0	23.5	23.5	23.4	0	24.0	19.8	19.8	19.7	0	20.3
		25	12	23.5	23.4	23.4	0	24.0	19.8	19.7	19.7	0	20.3
		25	25	23.5	23.4	23.3	0	24.0	19.7	19.7	19.6	0	20.3
	16QAM	50	0	23.5	23.4	23.4	0	24.0	19.7	19.6	19.6	0	20.3
		1	0	23.7	23.7	23.6	0	24.0	20.0	20.0	19.8	0	20.3
		1	25	23.7	23.7	23.6	0	24.0	20.0	20.0	19.8	0	20.3
		1	49	23.7	23.7	23.6	0	24.0	20.0	20.0	19.8	0	20.3
		25	0	23.6	23.5	23.4	0.3	23.7	19.8	19.8	19.7	0	20.3
		25	12	23.5	23.4	23.4	0.3	23.7	19.8	19.7	19.7	0	20.3
	64QAM	25	25	23.5	23.4	23.4	0.3	23.7	19.8	19.7	19.6	0	20.3
		50	0	23.5	23.4	23.4	0.3	23.7	19.7	19.7	19.6	0	20.3
		1	0	23.7	23.7	23.6	0.3	23.7	20.0	20.0	20.0	0	20.3
		1	25	23.7	23.7	23.5	0.3	23.7	20.0	20.0	19.9	0	20.3
		1	49	23.7	23.7	23.5	0.3	23.7	20.0	20.0	19.7	0	20.3
		25	0	22.6	22.5	22.4	1.3	22.7	19.9	19.8	19.7	0	20.3
	256QAM	25	12	22.5	22.4	22.4	1.3	22.7	19.8	19.7	19.6	0	20.3
		25	25	22.5	22.4	22.3	1.3	22.7	19.8	19.7	19.7	0	20.3
		50	0	22.5	22.4	22.4	1.3	22.7	19.7	19.7	19.8	0	20.3
		1	0	20.6	20.5	20.5	3.3	20.7	20.0	19.9	19.8	0	20.3
		1	25	20.7	20.6	20.5	3.3	20.7	20.0	20.0	19.7	0	20.3
		1	49	20.5	20.5	20.4	3.3	20.7	19.9	19.8	19.7	0	20.3
5	QPSK	25	0	20.5	20.5	20.4	3.3	20.7	19.8	19.8	19.7	0	20.3
		25	12	20.5	20.4	20.4	3.3	20.7	19.8	19.8	19.6	0	20.3
		25	25	20.4	20.4	20.3	3.3	20.7	19.8	19.7	19.7	0	20.3
		50	0	20.5	20.4	20.4	3.3	20.7	19.8	19.7	19.7	0	20.3
	16QAM	1	0	23.4	23.3	23.3	0	24.0	19.7	19.7	19.5	0	20.3
		1	12	23.5	23.4	23.3	0	24.0	19.8	19.8	19.6	0	20.3
		1	24	23.4	23.3	23.3	0	24.0	19.7	19.7	19.6	0	20.3
		12	0	23.5	23.4	23.3	0	24.0	19.8	19.7	19.6	0	20.3
		12	7	23.5	23.4	23.4	0	24.0	19.8	19.7	19.7	0	20.3
		12	13	23.5	23.3	23.4	0	24.0	19.8	19.7	19.7	0	20.3
	64QAM	25	0	23.5	23.3	23.3	0	24.0	19.8	19.7	19.7	0	20.3
		1	0	23.7	23.7	23.6	0	24.0	20.0	20.0	20.0	0	20.3
		1	12	23.7	23.7	23.7	0	24.0	19.9	20.0	20.0	0	20.3
		1	24	23.7	23.7	23.6	0	24.0	20.0	20.0	19.9	0	20.3
		12	0	23.5	23.6	23.5	0.3	23.7	19.9	19.8	19.7	0	20.3
		12	7	23.5	23.6	23.5	0.3	23.7	19.9	19.7	19.7	0	20.3
	256QAM	12	13	23.5	23.5	23.5	0.3	23.7	19.9	19.7	19.7	0	20.3
		25	0	23.5	23.4	23.3	0.3	23.7	19.8	19.7	19.7	0	20.3
		1	0	23.7	23.7	23.7	0.3	23.7	20.0	20.0	20.0	0	20.3
		1	12	23.7	23.7	23.7	0.3	23.7	20.0	20.0	20.0	0	20.3
		1	24	23.7	23.7	23.7	0.3	23.7	20.0	19.9	20.0	0	20.3
		12	0	22.5	22.6	22.5	1.3	22.7	19.9	19.7	19.8	0	20.3
5	QPSK	12	7	22.5	22.5	22.5	1.3	22.7	20.0	19.7	19.8	0	20.3
		12	13	22.5	22.5	22.5	1.3	22.7	19.9	19.7	19.8	0	20.3
		25	0	22.5	22.4	22.4	1.3	22.7	19.8	19.7	19.6	0	20.3
	16QAM	1	0	20.6	20.5	20.4	3.3	20.7	19.9	19.8	19.8	0	20.3
		1	12	20.6	20.6	20.6	3.3	20.7	20.0	19.9	19.8	0	20.3
		1	24	20.6	20.5	20.4	3.3	20.7	19.9	19.8	19.8	0	20.3
	64QAM	12	0	20.5	20.5	20.3	3.3	20.7	19.8	19.8	19.7	0	20.3
		12	7	20.5	20.4	20.4	3.3	20.7	19.8	19.7	19.7	0	20.3
		12	13	20.5	20.4	20.4	3.3	20.7	19.8	19.7	19.7	0	20.3
	256QAM	25	0	20.5	20.4	20.3	3.3	20.7	19.8	19.7	19.7	0	20.3
		1	0	20.6	20.5	20.4	3.3	20.7	19.9	19.8	19.8	0	20.3
		1	12	20.6	20.6	20.6	3.3	20.7	20.0	19.9	19.8	0	20.3
		1	24	20.6	20.5	20.4	3.3	20.7	19.9	19.8	19.8	0	20.3
		12	0	20.5	20.5	20.3	3.3	20.7	19.8	19.8	19.7	0	20.3
		12	7	20.5	20.4	20.4	3.3	20.7	19.8	19.7	19.7	0	20.3

Appendix G: Conducted Output Power Measurements

LTE Band 7 Measured Results (ANT2)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				20850	21100	21350	MPR	Maximum Output Power	20850	21100	21350	MPR	Maximum Output Power
				2510 MHz	2535 MHz	2560 MHz			2510 MHz	2535 MHz	2560 MHz		
20	QPSK	1	0	18.5	18.5	18.7	0	19.1	16.8	16.8	16.9	0	17.5
		1	49	18.5	18.7	18.7	0	19.1	16.8	16.8	16.9	0	17.5
		1	99	18.5	18.6	18.7	0	19.1	16.8	16.8	16.9	0	17.5
		50	0	18.7	18.7	18.8	0	19.1	16.9	16.9	17.0	0	17.5
		50	24	18.7	18.7	18.9	0	19.1	16.9	16.9	17.0	0	17.5
		50	50	18.7	18.7	18.8	0	19.1	16.9	16.9	16.9	0	17.5
	16QAM	100	0	18.7	18.7	18.9	0	19.1	16.8	16.9	17.0	0	17.5
		1	0	18.9	18.9	18.9	0	19.1	16.7	17.0	17.1	0	17.5
		1	49	19.1	19.1	19.0	0	19.1	16.9	16.8	17.0	0	17.5
		1	99	19.0	19.1	18.9	0	19.1	16.8	17.0	16.9	0	17.5
		50	0	18.7	18.7	18.9	0	19.1	16.7	16.8	16.9	0	17.5
		50	24	18.7	18.8	18.9	0	19.1	16.7	16.8	16.9	0	17.5
	64QAM	50	50	18.7	18.7	18.8	0	19.1	16.8	16.8	16.9	0	17.5
		100	0	18.7	18.7	18.9	0	19.1	16.7	16.7	16.9	0	17.5
		1	0	18.6	18.8	18.8	0	19.1	16.7	16.8	16.9	0	17.5
		1	49	18.8	19.1	18.9	0	19.1	16.9	17.0	17.0	0	17.5
		1	99	18.6	18.9	18.8	0	19.1	16.7	16.8	16.8	0	17.5
		50	0	18.4	18.5	18.6	0	19.1	16.4	16.5	16.6	0	17.5
	256QAM	50	24	18.5	18.6	18.6	0	19.1	16.5	16.5	16.6	0	17.5
		50	50	18.4	18.6	18.7	0	19.1	16.5	16.6	16.7	0	17.5
		100	0	18.5	18.6	18.6	0	19.1	16.5	16.5	16.6	0	17.5
		1	0	18.2	18.2	18.3	0.4	18.7	16.5	16.6	16.6	0	17.5
		1	49	18.2	18.2	18.2	0.4	18.7	16.5	16.6	16.6	0	17.5
		1	99	18.4	18.3	18.3	0.4	18.7	16.7	16.7	16.7	0	17.5
15	QPSK	50	0	18.0	18.0	18.1	0.4	18.7	16.5	16.4	16.5	0	17.5
		50	24	18.0	18.1	18.2	0.4	18.7	16.4	16.5	16.6	0	17.5
		50	50	18.0	18.2	18.2	0.4	18.7	16.4	16.6	16.7	0	17.5
		100	0	18.0	18.1	18.1	0.4	18.7	16.4	16.6	16.6	0	17.5
	16QAM	1	0	17.7	17.7	17.8	0	19.1	16.6	16.9	16.6	0	17.5
		1	37	17.7	17.7	17.9	0	19.1	17.0	16.8	16.6	0	17.5
		1	74	17.5	17.6	17.9	0	19.1	16.7	16.8	16.6	0	17.5
		36	0	17.8	17.8	18.0	0	19.1	17.0	16.9	16.9	0	17.5
		36	20	17.7	17.8	18.0	0	19.1	16.8	16.3	16.5	0	17.5
		36	39	17.7	17.8	18.1	0	19.1	16.4	16.9	16.7	0	17.5
	64QAM	75	0	17.7	17.8	18.0	0	19.1	16.5	16.2	16.4	0	17.5
		1	0	18.0	17.9	18.1	0	19.1	16.2	16.7	16.8	0	17.5
		1	37	18.2	18.1	18.2	0	19.1	16.5	16.4	16.9	0	17.5
		1	74	18.0	18.0	18.2	0	19.1	16.2	16.8	16.9	0	17.5
		36	0	17.8	17.7	17.9	0	19.1	17.0	16.5	16.5	0	17.5
		36	20	17.7	17.8	18.0	0	19.1	16.2	16.4	16.8	0	17.5
	256QAM	36	39	17.7	17.8	18.0	0	19.1	16.7	16.7	16.7	0	17.5
		75	0	17.7	17.8	18.0	0	19.1	16.8	16.7	16.3	0	17.5
		1	0	18.7	18.8	18.7	0	19.1	16.7	16.8	16.7	0	17.5
		1	37	18.7	18.8	18.6	0	19.1	16.3	17.0	16.3	0	17.5
		1	74	18.7	18.8	18.8	0	19.1	16.4	17.0	16.7	0	17.5
		36	0	18.4	18.4	18.6	0	19.1	17.0	16.6	16.4	0	17.5
15	64QAM	36	20	18.4	18.6	18.7	0	19.1	16.8	16.4	16.5	0	17.5
		36	39	18.4	18.6	18.7	0	19.1	16.5	16.6	16.4	0	17.5
		75	0	18.5	18.6	18.7	0	19.1	16.4	16.3	16.3	0	17.5
	256QAM	1	0	17.9	18.1	18.2	0.4	18.7	16.3	16.9	16.9	0	17.5
		1	37	18.0	18.2	18.3	0.4	18.7	16.3	16.8	16.3	0	17.5
		1	74	18.1	18.3	18.3	0.4	18.7	16.2	16.7	16.8	0	17.5
	256QAM	36	0	18.0	18.1	18.2	0.4	18.7	16.4	16.9	16.9	0	17.5
		36	20	18.0	18.1	18.2	0.4	18.7	16.9	16.3	16.9	0	17.5
		36	39	18.0	18.1	18.2	0.4	18.7	16.7	16.3	16.5	0	17.5
		75	0	18.0	18.1	18.2	0.4	18.7	16.3	16.2	16.5	0	17.5

LTE Band 7 Measured Results (ANT2) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				20800	21100	21400	MPR	Maximum Output Power	20800	21100	21400	MPR	Maximum Output Power
				2505 MHz	2535 MHz	2565 MHz			2505 MHz	2535 MHz	2565 MHz		
10	QPSK	1	0	17.9	17.8	18.1	0	19.1	16.5	16.6	16.5	0	17.5
		1	25	17.9	17.9	18.1	0	19.1	16.8	16.7	16.7	0	17.5
		1	49	17.8	17.8	18.2	0	19.1	16.9	16.6	17.0	0	17.5
		25	0	17.9	17.9	18.1	0	19.1	16.9	17.0	16.8	0	17.5
		25	12	17.9	17.9	18.1	0	19.1	16.4	16.6	16.5	0	17.5
		25	25	17.8	18.0	18.2	0	19.1	16.9	16.6	16.5	0	17.5
	16QAM	50	0	17.9	17.9	18.1	0	19.1	16.5	16.5	16.7	0	17.5
		1	0	18.2	18.2	18.4	0	19.1	16.3	16.6	16.7	0	17.5
		1	25	18.1	18.2	18.5	0	19.1	16.6	16.3	17.0	0	17.5
		1	49	18.0	18.2	18.6	0	19.1	16.7	16.2	17.0	0	17.5
		25	0	18.0	17.9	18.2	0	19.1	16.3	16.6	16.6	0	17.5
		25	12	18.0	18.0	18.1	0	19.1	16.5	16.4	16.6	0	17.5
	64QAM	25	25	17.9	18.0	18.2	0	19.1	16.6	16.9	17.0	0	17.5
		50	0	17.9	17.9	18.1	0	19.1	16.6	16.3	16.9	0	17.5
		1	0	18.8	18.9	18.9	0	19.1	17.0	16.2	16.9	0	17.5
		1	25	18.8	19.0	18.9	0	19.1	16.9	16.2	16.5	0	17.5
		1	49	18.8	18.9	19.0	0	19.1	16.6	16.4	16.6	0	17.5
		25	0	18.5	18.6	18.7	0	19.1	16.3	16.6	16.5	0	17.5
	256QAM	25	12	18.6	18.7	18.7	0	19.1	16.6	16.9	16.5	0	17.5
		25	25	18.6	18.7	18.8	0	19.1	16.8	16.5	16.5	0	17.5
		50	0	18.6	18.7	18.7	0	19.1	16.6	16.4	16.9	0	17.5
		1	0	18.2	18.4	18.4	0.4	18.7	16.9	16.7	16.4	0	17.5
		1	25	18.3	18.4	18.6	0.4	18.7	16.2	16.7	16.4	0	17.5
		1	49	18.2	18.4	18.5	0.4	18.7	16.8	16.9	16.4	0	17.5
5	QPSK	25	0	18.1	18.2	18.3	0.4	18.7	16.9	16.7	17.0	0	17.5
		25	12	18.2	18.3	18.3	0.4	18.7	16.2	16.6	16.6	0	17.5
		25	25	18.1	18.3	18.4	0.4	18.7	16.8	16.5	16.4	0	17.5
		50	0	18.1	18.3	18.3	0.4	18.7	16.4	16.4	16.6	0	17.5
	16QAM	1	0	18.0	17.9	18.0	0	19.1	16.9	16.7	16.7	0	17.5
		1	12	18.0	18.0	18.1	0	19.1	16.5	16.8	16.4	0	17.5
		1	24	18.0	17.9	17.9	0	19.1	16.4	16.7	16.7	0	17.5
		12	0	18.0	17.9	18.0	0	19.1	16.4	16.8	16.9	0	17.5
		12	7	18.1	18.0	17.9	0	19.1	16.7	16.9	16.8	0	17.5
		12	13	18.0	18.0	17.9	0	19.1	16.3	16.6	16.5	0	17.5
	64QAM	25	0	18.0	18.0	18.0	0	19.1	16.8	16.9	16.5	0	17.5
		1	0	18.4	18.3	18.0	0	19.1	16.5	16.4	16.6	0	17.5
		1	12	18.4	18.4	18.0	0	19.1	16.8	16.8	16.6	0	17.5
		1	24	18.3	18.3	18.3	0	19.1	16.4	16.6	16.9	0	17.5
		12	0	18.1	18.0	18.0	0	19.1	16.7	16.9	16.3	0	17.5
		12	7	18.1	18.0	18.0	0	19.1	16.5	17.0	16.6	0	17.5
	256QAM	12	13	18.1	18.0	18.1	0	19.1	16.9	16.4	17.0	0	17.5
		25	0	18.0	18.0	18.0	0	19.1	17.0	16.3	16.2	0	17.5
		1	0	18.8	18.9	19.1	0	19.1	16.6	16.3	16.7	0	17.5
		1	12	18.8	18.9	19.1	0	19.1	16.9	16.4	16.7	0	17.5
		1	24	18.7	18.9	19.1	0	19.1	16.4	16.4	16.2	0	17.5
		12	0	18.6	18.7	18.8	0	19.1	16.5	16.8	16.9	0	17.5
5	64QAM	12	7	18.6	18.8	18.8	0	19.1	16.4	16.2	16.3	0	17.5
		12	13	18.6	18.8	18.8	0	19.1	16.8	16.6	16.5	0	17.5
		25	0	18.5	18.7	18.8	0	19.1	16.6	16.3	16.6	0	17.5
	256QAM	1	0	18.2	18.3	18.5	0.4	18.7	16.6	16.5	16.3	0	17.5
		1	12	18.2	18.4	18.5	0.4	18.7	16.3	16.9	16.8	0	17.5
		1	24	18.2	18.3	18.5	0.4	18.7	16.6	16.7	16.6	0	17.5
		12	0	18.1	18.2	18.4	0.4	18.7	16.9	16.3	16.8	0	17.5
		12	7	18.1	18.3	18.4	0.4	18.7	16.2	16.4	16.4	0	17.5
		12	13	18.1	18.3	18.4	0.4	18.7	16.9	16.7	16.7	0	17.5
	256QAM	25	0	18.1	18.3	18.4	0.4	18.7	16.3	16.9	17.0	0	17.5

Appendix G: Conducted Output Power Measurements

LTE Band 7 Measured Results (ANT3)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				20850	21100	21350	MPR	Maximum Output Power	20850	21100	21350	MPR	Maximum Output Power
				2510 MHz	2535 MHz	2560 MHz			2510 MHz	2535 MHz	2560 MHz		
20	QPSK	1	0	22.4	22.4	22.4	0	22.5	19.1	19.0	19.0	0	19.7
		1	49	22.4	22.4	22.5	0	22.5	19.2	19.0	19.0	0	19.7
		1	99	22.4	22.3	22.3	0	22.5	19.2	18.9	19.0	0	19.7
		50	0	22.4	22.4	22.4	0	22.5	19.3	19.2	19.0	0	19.7
		50	24	22.4	22.4	22.4	0	22.5	19.4	19.2	19.1	0	19.7
		50	50	22.3	22.4	22.4	0	22.5	19.3	19.1	19.1	0	19.7
	16QAM	100	0	22.5	22.5	22.5	0	22.5	19.2	19.2	19.0	0	19.7
		1	0	22.5	22.4	22.4	0	22.5	19.4	19.4	19.3	0	19.7
		1	49	22.5	22.4	22.5	0	22.5	19.3	19.3	19.3	0	19.7
		1	99	22.3	22.4	22.4	0	22.5	19.4	19.3	19.4	0	19.7
		50	0	22.4	22.4	22.4	0	22.5	19.3	19.2	19.0	0	19.7
		50	24	22.3	22.5	22.4	0	22.5	19.4	19.2	19.1	0	19.7
	64QAM	50	50	22.3	22.5	22.4	0	22.5	19.3	19.1	19.1	0	19.7
		100	0	22.4	22.4	22.3	0	22.5	19.4	19.2	19.1	0	19.7
		1	0	22.4	22.4	22.3	0	22.5	19.4	19.6	19.3	0	19.7
		1	49	22.4	22.4	22.4	0	22.5	19.7	19.6	19.4	0	19.7
		1	99	22.3	22.4	22.4	0	22.5	19.6	19.3	19.2	0	19.7
		50	0	21.7	21.5	21.4	0.5	22.0	19.3	19.2	19.0	0	19.7
	256QAM	50	24	21.8	21.4	21.5	0.5	22.0	19.4	19.2	19.1	0	19.7
		50	50	21.7	21.4	21.5	0.5	22.0	19.3	19.1	19.1	0	19.7
		100	0	21.7	21.4	21.5	0.5	22.0	19.3	19.2	19.0	0	19.7
		1	0	19.7	19.7	19.5	2.5	20.0	19.3	19.4	19.3	0	19.7
		1	49	19.8	19.5	19.4	2.5	20.0	19.4	19.3	19.3	0	19.7
		1	99	19.9	19.6	19.5	2.5	20.0	19.4	19.4	19.4	0	19.7
15	QPSK	50	0	19.7	19.4	19.4	2.5	20.0	19.3	19.2	19.2	0	19.7
		50	24	19.8	19.4	19.5	2.5	20.0	19.4	19.2	19.3	0	19.7
		50	50	19.7	19.4	19.5	2.5	20.0	19.3	19.2	19.3	0	19.7
		100	0	19.7	19.4	19.5	2.5	20.0	19.4	19.2	19.3	0	19.7
	16QAM	1	0	22.4	22.5	22.5	0	22.5	19.5	19.6	19.6	0	19.7
		1	37	22.4	22.5	22.5	0	22.5	19.6	19.7	19.6	0	19.7
		1	74	22.5	22.4	22.4	0	22.5	19.6	19.7	19.5	0	19.7
		36	0	22.5	22.3	22.3	0	22.5	19.6	19.5	19.4	0	19.7
		36	20	22.5	22.4	22.3	0	22.5	19.7	19.5	19.4	0	19.7
		36	39	22.3	22.5	22.3	0	22.5	19.6	19.5	19.4	0	19.7
	64QAM	75	0	22.5	22.4	22.4	0	22.5	19.6	19.5	19.4	0	19.7
		1	0	22.4	22.4	22.2	0	22.5	19.4	19.4	19.6	0	19.7
		1	37	22.5	22.3	22.3	0	22.5	19.5	19.6	19.5	0	19.7
		1	74	22.4	22.3	22.3	0	22.5	19.5	19.6	19.5	0	19.7
		36	0	21.7	21.5	21.4	0.5	22.0	19.5	19.5	19.4	0	19.7
		36	20	21.8	21.4	21.4	0.5	22.0	19.6	19.5	19.4	0	19.7
	256QAM	36	39	21.7	21.4	21.4	0.5	22.0	19.6	19.4	19.4	0	19.7
		75	0	21.7	21.5	21.4	0.5	22.0	19.6	19.4	19.4	0	19.7
		1	0	19.7	19.6	19.5	2.5	20.0	19.7	19.7	19.5	0	19.7
		1	37	19.8	19.5	19.5	2.5	20.0	19.5	19.5	19.6	0	19.7
		1	74	19.9	19.6	19.7	2.5	20.0	19.6	19.6	19.6	0	19.7
		36	0	19.7	19.5	19.3	2.5	20.0	19.6	19.5	19.5	0	19.7
15	QPSK	36	20	19.8	19.4	19.4	2.5	20.0	19.6	19.5	19.5	0	19.7
		36	39	19.7	19.4	19.5	2.5	20.0	19.6	19.5	19.6	0	19.7
		75	0	19.7	19.4	19.4	2.5	20.0	19.6	19.6	19.5	0	19.7
	16QAM	1	0	22.4	22.5	22.5	0	22.5	19.5	19.6	19.6	0	19.7
		1	37	22.3	22.5	22.5	0	22.5	19.6	19.7	19.6	0	19.7
		1	74	22.5	22.4	22.4	0	22.5	19.6	19.7	19.5	0	19.7
	64QAM	36	0	22.5	22.3	22.3	0	22.5	19.6	19.5	19.4	0	19.7
		36	20	22.5	22.4	22.3	0	22.5	19.7	19.5	19.4	0	19.7
		36	39	22.3	22.5	22.3	0	22.5	19.6	19.5	19.4	0	19.7
	256QAM	75	0	22.5	22.4	22.5	0	22.5	19.6	19.5	19.4	0	19.7
		1	0	22.3	22.4	22.2	0	22.5	19.4	19.4	19.6	0	19.7
		1	37	22.5	22.3	22.3	0	22.5	19.5	19.6	19.5	0	19.7
		1	74	22.4	22.3	22.3	0	22.5	19.5	19.6	19.5	0	19.7
		36	0	21.7	21.5	21.4	0.5	22.0	19.5	19.5	19.4	0	19.7
		36	20	21.8	21.4	21.4	0.5	22.0	19.6	19.5	19.4	0	19.7
15	QPSK	36	39	21.7	21.4	21.4	0.5	22.0	19.6	19.4	19.4	0	19.7
		75	0	21.7	21.5	21.4	0.5	22.0	19.6	19.4	19.4	0	19.7
	16QAM	1	0	19.7	19.6	19.5	2.5	20.0	19.7	19.7	19.5	0	19.7
		1	37	19.8	19.5	19.5	2.5	20.0	19.5	19.5	19.6	0	19.7
		1	74	19.9	19.6	19.7	2.5	20.0	19.6	19.6	19.6	0	19.7
		36	0	19.7	19.5	19.3	2.5	20.0	19.6	19.5	19.5	0	19.7
	64QAM	36	20	19.8	19.4	19.4	2.5	20.0	19.6	19.5	19.5	0	19.7
		36	39	19.7	19.4	19.5	2.5	20.0	19.6	19.5	19.6	0	19.7
		75	0	19.7	19.4	19.4	2.5	20.0	19.6	19.6	19.5	0	19.7
	256QAM	1	0	22.4	22.5	22.5	0	22.5	19.5	19.6	19.6	0	19.7
		1	37	22.3	22.5	22.5	0	22.5	19.6	19.7	19.6	0	19.7
		1	74	22.5	22.4	22.4	0	22.5	19.6	19.7	19.5	0	19.7
		36	0	22.5	22.3	22.3	0	22.5	19.6	19.5	19.4	0	19.7
		36	20	22.5	22.4	22.3	0	22.5	19.7	19.5	19.4	0	19.7
		36	39	22.3	22.5	22.3	0	22.5	19.6	19.5	19.4	0	19.7

Appendix G: Conducted Output Power Measurements

LTE Band 7 Measured Results (ANT3) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				20800	21100	21400	MPR	Maximum Output Power	20800	21100	21400	MPR	Maximum Output Power
				2505 MHz	2535 MHz	2565 MHz			2505 MHz	2535 MHz	2565 MHz		
10	QPSK	1	0	22.4	22.4	22.3	0	22.5	19.6	19.6	19.5	0	19.7
		1	25	22.4	22.4	22.5	0	22.5	19.7	19.5	19.5	0	19.7
		1	49	22.4	22.4	22.4	0	22.5	19.6	19.5	19.5	0	19.7
		25	0	22.4	22.3	22.4	0	22.5	19.6	19.6	19.5	0	19.7
		25	12	22.5	22.3	22.4	0	22.5	19.7	19.6	19.6	0	19.7
		25	25	22.3	22.5	22.5	0	22.5	19.7	19.6	19.6	0	19.7
	16QAM	50	0	22.4	22.4	22.4	0	22.5	19.7	19.6	19.5	0	19.7
		1	0	22.5	22.4	22.4	0	22.5	19.7	19.6	19.7	0	19.7
		1	25	22.5	22.5	22.3	0	22.5	19.6	19.5	19.6	0	19.7
		1	49	22.5	22.3	22.5	0	22.5	19.7	19.6	19.6	0	19.7
		25	0	22.3	22.4	22.3	0	22.5	19.7	19.6	19.6	0	19.7
		25	12	22.3	22.3	22.4	0	22.5	19.7	19.6	19.6	0	19.7
	64QAM	25	25	22.4	22.3	22.4	0	22.5	19.7	19.6	19.5	0	19.7
		50	0	22.5	22.4	22.4	0	22.5	19.7	19.6	19.5	0	19.7
		1	0	22.3	22.5	22.4	0	22.5	19.6	19.4	19.7	0	19.7
		1	25	22.4	22.5	22.4	0	22.5	19.7	19.4	19.7	0	19.7
		1	49	22.3	22.3	22.5	0	22.5	19.4	19.4	19.7	0	19.7
		25	0	21.9	21.6	21.5	0.5	22.0	19.7	19.7	19.6	0	19.7
5	256QAM	25	12	21.9	21.6	21.7	0.5	22.0	19.7	19.6	19.6	0	19.7
		25	25	21.9	21.6	21.6	0.5	22.0	19.7	19.6	19.6	0	19.7
		50	0	21.8	21.6	21.6	0.5	22.0	19.7	19.6	19.6	0	19.7
		1	0	19.8	19.7	19.6	2.5	20.0	19.4	19.5	19.6	0	19.7
		1	25	20.0	19.7	19.8	2.5	20.0	19.6	19.6	19.7	0	19.7
		1	49	19.9	19.6	19.7	2.5	20.0	19.6	19.7	19.7	0	19.7
	16QAM	25	0	19.8	19.5	19.5	2.5	20.0	19.7	19.7	19.7	0	19.7
		25	12	19.8	19.6	19.6	2.5	20.0	19.7	19.7	19.6	0	19.7
		25	25	19.8	19.6	19.6	2.5	20.0	19.7	19.7	19.5	0	19.7
		50	0	19.8	19.5	19.6	2.5	20.0	19.7	19.5	19.6	0	19.7
		1	0	22.3	22.5	22.3	0	22.5	19.5	19.4	19.4	0	19.7
		1	12	22.4	22.4	22.4	0	22.5	19.7	19.5	19.4	0	19.7
	QPSK	1	24	22.5	22.4	22.4	0	22.5	19.6	19.4	19.4	0	19.7
		12	0	22.5	22.5	22.4	0	22.5	19.7	19.5	19.4	0	19.7
		12	7	22.5	22.4	22.5	0	22.5	19.7	19.5	19.5	0	19.7
		12	13	22.4	22.3	22.4	0	22.5	19.7	19.5	19.4	0	19.7
		25	0	22.4	22.5	22.4	0	22.5	19.7	19.5	19.4	0	19.7
		25	12	22.4	22.4	22.4	0	22.5	19.6	19.6	19.7	0	19.7
	64QAM	1	0	22.4	22.4	22.4	0	22.5	19.6	19.6	19.7	0	19.7
		1	12	22.4	22.4	22.3	0	22.5	19.7	19.7	19.6	0	19.7
		1	24	22.4	22.4	22.4	0	22.5	19.6	19.7	19.6	0	19.7
		12	0	22.4	22.3	22.4	0	22.5	19.7	19.5	19.4	0	19.7
		12	7	22.4	22.5	22.4	0	22.5	19.7	19.5	19.5	0	19.7
		12	13	22.3	22.4	22.4	0	22.5	19.7	19.5	19.4	0	19.7
	256QAM	25	0	22.5	22.4	22.3	0	22.5	19.7	19.5	19.5	0	19.7
		1	0	22.3	22.4	22.4	0	22.5	19.7	19.7	19.7	0	19.7
		1	12	22.4	22.5	22.5	0	22.5	19.5	19.7	19.6	0	19.7
		1	24	22.4	22.4	22.3	0	22.5	19.6	19.6	19.7	0	19.7
		12	0	21.8	21.6	21.4	0.5	22.0	19.7	19.7	19.6	0	19.7
		12	7	21.9	21.6	21.5	0.5	22.0	19.7	19.7	19.6	0	19.7
	16QAM	12	13	21.9	21.5	21.5	0.5	22.0	19.7	19.7	19.6	0	19.7
		25	0	21.8	21.6	21.6	0.5	22.0	19.7	19.6	19.5	0	19.7
		1	0	19.9	19.6	19.6	2.5	20.0	19.7	19.7	19.5	0	19.7
		1	12	20.0	19.7	19.8	2.5	20.0	19.7	19.7	19.7	0	19.7
		1	24	20.0	19.6	19.8	2.5	20.0	19.7	19.6	19.6	0	19.7
		12	0	19.8	19.5	19.6	2.5	20.0	19.7	19.6	19.4	0	19.7
	QPSK	12	7	19.9	19.6	19.6	2.5	20.0	19.7	19.7	19.5	0	19.7
		12	13	19.9	19.6	19.6	2.5	20.0	19.7	19.6	19.4	0	19.7
		25	0	19.8	19.5	19.5	2.5	20.0	19.7	19.6	19.4	0	19.7
		1	0	19.8	19.5	19.5	2.5	20.0	19.7	19.5	19.6	0	19.7
		1	12	20.0	19.7	19.8	2.5	20.0	19.7	19.7	19.7	0	19.7
		1	24	20.0	19.6	19.8	2.5	20.0	19.7	19.6	19.6	0	19.7

Appendix G: Conducted Output Power Measurements

LTE Band 7 Measured Results (ANT4)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				20850	21100	21350	MPR	Maximum Output Power	20850	21100	21350	MPR	Maximum Output Power
				2510 MHz	2535 MHz	2560 MHz			2510 MHz	2535 MHz	2560 MHz		
20	QPSK	1	0	17.8	17.4	17.5	0	18.9	18.0	17.7	17.6	0	19.0
		1	49	17.8	17.4	17.6	0	18.9	18.0	17.7	17.7	0	19.0
		1	99	17.7	17.4	17.6	0	18.9	17.8	17.7	17.7	0	19.0
		50	0	17.9	17.5	17.6	0	18.9	18.0	17.8	17.7	0	19.0
		50	24	17.9	17.5	17.7	0	18.9	18.0	17.8	17.8	0	19.0
		50	50	17.8	17.5	17.7	0	18.9	17.9	17.8	17.8	0	19.0
	16QAM	100	0	17.7	17.7	17.7	0	18.9	17.8	18.0	17.8	0	19.0
		1	0	18.1	17.9	17.8	0	18.9	18.1	18.0	17.8	0	19.0
		1	49	18.1	18.0	18.1	0	18.9	18.2	18.1	18.1	0	19.0
		1	99	17.9	17.8	17.9	0	18.9	18.1	17.9	18.0	0	19.0
		50	0	18.0	17.6	17.6	0	18.9	18.1	17.7	17.7	0	19.0
		50	24	17.9	17.5	17.7	0	18.9	18.0	17.6	17.8	0	19.0
	64QAM	50	50	17.8	17.5	17.7	0	18.9	18.0	17.6	17.8	0	19.0
		100	0	17.9	17.5	17.7	0	18.9	18.0	17.6	17.8	0	19.0
		1	0	17.8	17.8	17.8	0	18.9	17.8	17.9	17.9	0	19.0
		1	49	17.5	17.8	18.0	0	18.9	18.2	18.0	18.1	0	19.0
		1	99	17.8	17.7	17.9	0	18.9	17.9	17.9	18.0	0	19.0
		50	0	17.8	17.4	17.6	0	18.9	17.9	17.6	17.7	0	19.0
	256QAM	50	24	17.8	17.4	17.6	0	18.9	17.9	17.5	17.8	0	19.0
		50	50	17.7	17.4	17.8	0	18.9	17.8	17.5	17.9	0	19.0
		100	0	17.7	17.4	17.6	0	18.9	17.8	17.5	17.7	0	19.0
		1	0	17.3	17.2	17.2	1.2	17.7	17.4	17.2	17.2	1.3	17.7
		1	49	17.4	17.0	17.2	1.2	17.7	17.5	17.2	17.3	1.3	17.7
		1	99	17.4	17.1	17.4	1.2	17.7	17.5	17.3	17.5	1.3	17.7
15	QPSK	50	0	17.3	17.0	17.1	1.2	17.7	17.3	17.0	17.2	1.3	17.7
		50	24	17.3	17.0	17.2	1.2	17.7	17.4	17.0	17.2	1.3	17.7
		50	50	17.3	17.0	17.3	1.2	17.7	17.3	17.0	17.3	1.3	17.7
		100	0	17.3	17.0	17.2	1.2	17.7	17.3	17.0	17.2	1.3	17.7
	16QAM	1	0	17.7	17.7	17.7	0	18.9	17.8	17.8	17.7	0	19.0
		1	37	17.9	17.8	17.6	0	18.9	18.0	17.9	17.7	0	19.0
		1	74	17.8	17.6	17.5	0	18.9	17.9	17.8	17.6	0	19.0
		36	0	18.0	17.9	17.8	0	18.9	18.1	17.9	17.9	0	19.0
		36	20	18.0	17.8	17.8	0	18.9	18.1	17.9	17.9	0	19.0
		36	39	17.9	17.7	17.7	0	18.9	18.0	17.8	17.8	0	19.0
	64QAM	75	0	17.9	17.8	17.8	0	18.9	18.0	17.9	17.9	0	19.0
		1	0	18.1	17.8	17.9	0	18.9	18.1	17.9	18.1	0	19.0
		1	37	18.0	17.9	17.9	0	18.9	18.1	17.8	18.2	0	19.0
		1	74	18.0	18.0	17.9	0	18.9	18.2	18.1	18.1	0	19.0
		36	0	17.9	17.8	17.8	0	18.9	18.1	17.9	17.9	0	19.0
		36	20	18.0	17.8	17.8	0	18.9	18.1	17.9	17.9	0	19.0
	256QAM	36	39	17.9	17.7	17.7	0	18.9	18.0	17.8	17.8	0	19.0
		75	0	17.9	17.8	17.8	0	18.9	18.0	17.9	17.9	0	19.0
		1	0	18.0	17.7	17.8	0	18.9	18.1	17.8	17.8	0	19.0
		1	37	18.1	17.6	17.8	0	18.9	18.2	17.7	17.9	0	19.0
		1	74	18.0	17.7	17.9	0	18.9	18.1	17.7	18.0	0	19.0
		36	0	17.8	17.4	17.6	0	18.9	17.9	17.5	17.8	0	19.0
15	QPSK	36	20	17.8	17.4	17.7	0	18.9	17.9	17.6	17.9	0	19.0
		36	39	17.7	17.4	17.8	0	18.9	17.8	17.5	17.9	0	19.0
		75	0	17.7	17.4	17.7	0	18.9	17.8	17.5	17.9	0	19.0
	16QAM	1	0	17.2	17.1	17.2	1.2	17.7	17.3	17.1	17.3	1.3	17.7
		1	37	17.4	17.0	17.4	1.2	17.7	17.4	17.1	17.4	1.3	17.7
		1	74	17.4	17.2	17.5	1.2	17.7	17.4	17.2	17.6	1.3	17.7
		36	0	17.3	17.0	17.2	1.2	17.7	17.4	17.0	17.2	1.3	17.7
		36	20	17.4	17.0	17.3	1.2	17.7	17.4	17.0	17.3	1.3	17.7
		36	39	17.3	17.0	17.4	1.2	17.7	17.3	17.0	17.4	1.3	17.7
	64QAM	75	0	17.3	17.0	17.3	1.2	17.7	17.3	17.0	17.4	1.3	17.7
		1	0	17.7	17.7	17.7	0	18.9	17.8	18.0	17.8	0	19.0
		1	37	17.9	17.8	17.6	0	18.9	18.0	17.9	17.7	0	19.0
		1	74	17.8	17.6	17.5	0	18.9	17.9	17.8	17.6	0	19.0
		36	0	18.0	17.9	17.8	0	18.9	18.1	17.9	17.9	0	19.0
		36	20	18.0	17.8	17.8	0	18.9	18.1	17.9	17.9	0	19.0
	256QAM	36	39	17.9	17.7	17.7	0	18.9	18.0	17.8	17.8	0	19.0
		75	0	17.9	17.8	17.8	0	18.9	18.0	17.9	17.9	0	19.0
		1	0	18.1	17.8	17.9	0	18.9	18.1	17.9	18.1	0	19.0
		1	37	18.0	17.9	17.9	0	18.9	18.1	17.8	18.2	0	19.0
		1	74	18.0	18.0	17.9	0	18.9	18.2	18.1	18.1	0	19.0
		36	0	17.9	17.8	17.8	0	18.9	18.1	17.9	17.9	0	19.0

LTE Band 7 Measured Results (ANT4) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				20800	21100	21400	MPR	Maximum Output Power	20800	21100	21400	MPR	Maximum Output Power
				2505 MHz	2535 MHz	2565 MHz			2505 MHz	2535 MHz	2565 MHz		
10	QPSK	1	0	18.0	17.9	17.8	0	18.9	18.1	18.0	17.9	0	19.0
		1	25	18.1	17.9	17.9	0	18.9	18.2	18.0	18.0	0	19.0
		1	49	18.1	17.9	17.8	0	18.9	18.1	18.0	17.9	0	19.0
		25	0	18.1	18.0	17.9	0	18.9	18.2	18.1	18.0	0	19.0
		25	12	18.1	18.0	17.9	0	18.9	18.2	18.1	18.0	0	19.0
		25	25	18.1	17.9	17.8	0	18.9	18.2	18.0	17.9	0	19.0
	16QAM	50	0	18.0	18.0	17.9	0	18.9	18.1	18.0	18.0	0	19.0
		1	0	18.0	18.0	18.0	0	18.9	18.0	18.1	18.1	0	19.0
		1	25	18.0	18.0	18.0	0	18.9	18.0	18.2	18.1	0	19.0
		1	49	18.0	17.9	18.0	0	18.9	18.0	18.2	18.1	0	19.0
		25	0	17.9	18.1	17.9	0	18.9	18.0	18.2	18.0	0	19.0
		25	12	17.8	18.1	17.9	0	18.9	18.2	18.1	18.0	0	19.0
	64QAM	25	25	17.9	18.0	17.8	0	18.9	17.9	18.1	18.0	0	19.0
		50	0	18.1	18.0	17.9	0	18.9	18.1	18.1	18.0	0	19.0
		1	0	18.1	17.7	18.0	0	18.9	18.2	17.9	18.1	0	19.0
		1	25	18.1	17.7	18.1	0	18.9	18.2	17.9	18.2	0	19.0
		1	49	18.1	17.7	18.1	0	18.9	18.2	17.9	18.2	0	19.0
		25	0	17.9	17.5	17.8	0	18.9	18.1	17.7	18.0	0	19.0
	256QAM	25	12	17.9	17.6	17.8	0	18.9	18.0	17.7	18.0	0	19.0
		25	25	17.9	17.6	17.9	0	18.9	18.0	17.7	18.1	0	19.0
		50	0	17.8	17.5	17.8	0	18.9	18.0	17.6	17.9	0	19.0
		1	0	17.5	17.2	17.5	1.2	17.7	17.5	17.2	17.5	1.3	17.7
		1	25	17.7	17.3	17.7	1.2	17.7	17.7	17.3	17.7	1.3	17.7
		1	49	17.6	17.3	17.7	1.2	17.7	17.6	17.3	17.7	1.3	17.7
5	QPSK	25	0	17.5	17.1	17.4	1.2	17.7	17.5	17.1	17.4	1.3	17.7
		25	12	17.5	17.1	17.4	1.2	17.7	17.5	17.2	17.5	1.3	17.7
		25	25	17.5	17.1	17.5	1.2	17.7	17.5	17.2	17.5	1.3	17.7
		50	0	17.5	17.1	17.4	1.2	17.7	17.5	17.1	17.4	1.3	17.7
	16QAM	1	0	17.9	17.9	17.8	0	18.9	18.0	18.0	17.9	0	19.0
		1	12	18.1	17.9	17.9	0	18.9	18.1	18.0	18.0	0	19.0
		1	24	18.1	17.9	17.8	0	18.9	18.1	17.9	17.9	0	19.0
		12	0	18.0	17.9	17.9	0	18.9	18.1	18.0	18.0	0	19.0
		12	7	18.1	18.0	17.9	0	18.9	18.2	18.1	18.0	0	19.0
		12	13	18.1	17.9	17.9	0	18.9	18.2	18.0	18.0	0	19.0
	64QAM	25	0	18.1	17.9	17.9	0	18.9	18.2	18.0	18.0	0	19.0
		1	0	17.8	18.0	17.8	0	18.9	18.1	18.1	18.0	0	19.0
		1	12	18.0	18.0	18.0	0	18.9	18.0	18.1	18.1	0	19.0
		1	24	18.0	18.0	17.8	0	18.9	18.1	18.0	18.0	0	19.0
		12	0	18.0	17.9	18.0	0	18.9	18.1	18.0	18.1	0	19.0
		12	7	17.8	17.9	18.0	0	18.9	18.0	18.0	18.1	0	19.0
	256QAM	12	13	18.0	17.8	18.0	0	18.9	18.1	17.9	18.1	0	19.0
		25	0	17.9	17.5	17.9	0	18.9	18.0	17.6	18.1	0	19.0
		1	0	18.0	17.8	18.1	0	18.9	18.2	17.9	18.2	0	19.0
		1	12	18.0	17.8	18.1	0	18.9	18.3	18.0	18.2	0	19.0
		1	24	18.0	17.8	18.1	0	18.9	18.3	17.9	18.2	0	19.0
		12	0	17.9	17.5	17.9	0	18.9	18.0	17.6	18.0	0	19.0
5	QPSK	12	7	18.0	17.6	18.0	0	18.9	18.0	17.6	18.2	0	19.0
		12	13	17.9	17.5	18.0	0	18.9	18.0	17.6	18.1	0	19.0
		25	0	17.9	17.5	17.9	0	18.9	18.0	17.6	18.1	0	19.0
	16QAM	1	0	17.4	17.2	17.5	1.2	17.7	17.5	17.2	17.7	1.3	17.7
		1	12	17.6	17.2	17.7	1.2	17.7	17.6	17.2	17.5	1.3	17.7
		1	24	17.6	17.1	17.6	1.2	17.7	17.6	17.2	17.4	1.3	17.7
		12	0	17.4	17.1	17.4	1.2	17.7	17.4	17.1	17.5	1.3	17.7
		12	7	17.5	17.1	17.6	1.2	17.7	17.5	17.2	17.6	1.3	17.7
		12	13	17.5	17.1	17.6	1.2	17.7	17.5	17.2	17.6	1.3	17.7
	64QAM	25	0	17.4	17.1	17.5	1.2	17.7	17.5	17.1	17.5	1.3	17.7
		1	0	17.9	17.9	17.8	0	18.9	18.0	18.0	17.9	0	19.0
		1	12	18.1	17.9	17.9	0	18.9	18.1	18.0	18.0	0	19.0
		1	24	18.1	17.9	17.8	0	18.9	18.1	17.9	17.9	0	19.0
		12	0	18.0	17.9	17.9	0	18.9	18.1	18.0	18.0	0	19.0
		12	7	18.1	18.0	17.9	0	18.9	18.2	18.1	18.0	0	19.0
	256QAM	12	13	18.1	17.9	17.9	0	18.9	18.2	18.0	18.0	0	19.0
		25	0	18.1	17.9	17.9	0	18.9	18.2	18.0	18.0	0	19.0
		1	0	17.8	18.0	17.8	0	18.9	18.1	18.1	18.0	0	19.0
		1	12	18.0	18.0	18.0	0	18.9	18.0	18.1	18.1	0	19.0
		1	24	18.0	18.0	17.8	0	18.9	18.1	18.0	18.0	0	19.0
		12	0	18.0	17.9	18.0	0	18.9	18.1	18.0	18.1	0	19.0

LTE Band 12 Measured Results (ANT1)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				23095 707.5 MHz		MPR	Maximum Output Power		23095 707.5 MHz		MPR	Maximum Output Power	
10	QPSK	1	0	25.2		0	25.7		24.6		0	25.7	
		1	25	25.3		0	25.7		24.7		0	25.7	
		1	49	25.2		0	25.7		24.6		0	25.7	
		25	0	24.2		1	24.7		24.2		1	24.7	
		25	12	24.3		1	24.7		24.3		1	24.7	
		25	25	24.2		1	24.7		24.2		1	24.7	
	16QAM	50	0	24.3		1	24.7		24.3		1	24.7	
		1	0	24.7		1	24.7		24.7		1	24.7	
		1	25	24.7		1	24.7		24.6		1	24.7	
		1	49	24.7		1	24.7		24.7		1	24.7	
		25	0	23.3		2	23.7		23.2		2	23.7	
		25	12	23.4		2	23.7		23.3		2	23.7	
	64QAM	25	25	23.4		2	23.7		23.2		2	23.7	
		50	0	23.3		2	23.7		23.3		2	23.7	
		1	0	23.5		2	23.7		23.4		2	23.7	
		1	25	23.7		2	23.7		23.5		2	23.7	
		1	49	23.5		2	23.7		23.5		2	23.7	
		25	0	22.2		3	22.7		22.2		3	22.7	
	256QAM	25	12	22.2		3	22.7		22.2		3	22.7	
		25	25	22.3		3	22.7		22.3		3	22.7	
		50	0	22.2		3	22.7		22.2		3	22.7	
		1	0	20.3		5	20.7		20.3		5	20.7	
		1	25	20.4		5	20.7		20.5		5	20.7	
		1	49	20.4		5	20.7		20.4		5	20.7	
5	QPSK	25	0	20.2		5	20.7		20.2		5	20.7	
		25	12	20.3		5	20.7		20.2		5	20.7	
		25	25	20.3		5	20.7		20.3		5	20.7	
		50	0	20.2		5	20.7		20.2		5	20.7	
		1	0	20.3		5	20.7		20.3		5	20.7	
		1	25	20.4		5	20.7		20.5		5	20.7	
	16QAM	1	49	20.4		5	20.7		20.4		5	20.7	
		25	0	20.2		5	20.7		20.2		5	20.7	
		25	12	20.3		5	20.7		20.2		5	20.7	
		25	25	20.3		5	20.7		20.3		5	20.7	
		50	0	20.2		5	20.7		20.2		5	20.7	
		1	0	20.2		5	20.7		20.2		5	20.7	
	64QAM	1	0	20.3		5	20.7		20.3		5	20.7	
		1	12	20.3		5	20.7		20.5		5	20.7	
		1	24	20.4		5	20.7		20.4		5	20.7	
		12	0	20.1		5	20.7		20.1		5	20.7	
		12	7	20.2		5	20.7		20.2		5	20.7	
		12	13	20.2		5	20.7		20.2		5	20.7	
	256QAM	25	0	20.2		5	20.7		20.2		5	20.7	
		1	0	20.2		5	20.7		20.2		5	20.7	
		1	12	20.3		5	20.7		20.3		5	20.7	
		1	24	20.4		5	20.7		20.4		5	20.7	
		12	0	20.1		5	20.7		20.1		5	20.7	
		12	7	20.2		5	20.7		20.2		5	20.7	
	256QAM	12	13	20.2		5	20.7		20.2		5	20.7	
		25	0	20.1		5	20.7		20.2		5	20.7	
		1	0	20.2		5	20.7		20.2		5	20.7	
		1	12	20.3		5	20.7		20.3		5	20.7	
		1	24	20.4		5	20.7		20.4		5	20.7	
		12	0	20.1		5	20.7		20.1		5	20.7	
	256QAM	12	7	20.2		5	20.7		20.2		5	20.7	
		12	13	20.2		5	20.7		20.2		5	20.7	
		25	0	20.1		5	20.7		20.2		5	20.7	
		1	0	20.2		5	20.7		20.2		5	20.7	
		1	12	20.3		5	20.7		20.3		5	20.7	
		1	24	20.4		5	20.7		20.4		5	20.7	

Appendix G: Conducted Output Power Measurements

LTE Band 12 Measured Results (ANT1) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				23025	23095	23165	MPR	Maximum Output Power	23025	23095	23165	MPR	Maximum Output Power
				700.5 MHz	707.5 MHz	714.5 MHz			700.5 MHz	707.5 MHz	714.5 MHz		
3	QPSK	1	0	25.1	25.2	25.2	0	25.7	24.4	24.6	24.6	0	25.7
		1	8	25.2	25.3	25.3	0	25.7	24.6	24.7	24.7	0	25.7
		1	14	25.1	25.2	25.2	0	25.7	24.5	24.6	24.6	0	25.7
		8	0	24.1	24.2	24.2	1	24.7	24.1	24.2	24.2	1	24.7
		8	4	24.2	24.2	24.2	1	24.7	24.2	24.2	24.2	1	24.7
		8	7	24.2	24.3	24.3	1	24.7	24.2	24.3	24.3	1	24.7
	16QAM	15	0	24.2	24.2	24.2	1	24.7	24.2	24.2	24.3	1	24.7
		1	0	24.4	24.6	24.5	1	24.7	24.4	24.6	24.5	1	24.7
		1	8	24.5	24.7	24.7	1	24.7	24.5	24.7	24.6	1	24.7
		1	14	24.5	24.6	24.5	1	24.7	24.4	24.6	24.5	1	24.7
		8	0	23.1	23.3	23.2	2	23.7	23.2	23.3	23.3	2	23.7
		8	4	23.3	23.3	23.3	2	23.7	23.3	23.3	23.3	2	23.7
	64QAM	8	7	23.2	23.4	23.3	2	23.7	23.2	23.4	23.4	2	23.7
		15	0	23.2	23.2	23.3	2	23.7	23.2	23.2	23.3	2	23.7
		1	0	23.5	23.5	23.3	2	23.7	23.5	23.6	23.6	2	23.7
		1	8	23.6	23.7	23.4	2	23.7	23.6	23.6	23.6	2	23.7
		1	14	23.4	23.6	23.4	2	23.7	23.5	23.5	23.5	2	23.7
		8	0	22.2	22.3	22.2	3	22.7	22.2	22.2	22.2	3	22.7
	256QAM	8	4	22.3	22.3	22.2	3	22.7	22.2	22.3	22.3	3	22.7
		8	7	22.3	22.3	22.3	3	22.7	22.3	22.3	22.3	3	22.7
		15	0	22.2	22.2	22.3	3	22.7	22.2	22.3	22.3	3	22.7
		1	0	20.2	20.3	20.2	5	20.7	20.3	20.2	20.2	5	20.7
		1	8	20.4	20.5	20.4	5	20.7	20.5	20.4	20.4	5	20.7
		1	14	20.3	20.4	20.3	5	20.7	20.3	20.3	20.3	5	20.7
1.4	QPSK	8	0	20.1	20.2	20.1	5	20.7	20.2	20.2	20.2	5	20.7
		8	4	20.3	20.2	20.2	5	20.7	20.2	20.2	20.2	5	20.7
		8	7	20.2	20.3	20.2	5	20.7	20.3	20.3	20.3	5	20.7
		15	0	20.2	20.2	20.2	5	20.7	20.2	20.2	20.2	5	20.7
		1	0	25.1	25.2	25.2	0	25.7	24.5	24.6	24.6	0	25.7
		1	3	25.1	25.3	25.2	0	25.7	24.5	24.7	24.6	0	25.7
	16QAM	1	5	25.1	25.2	25.1	0	25.7	24.5	24.7	24.6	0	25.7
		3	0	25.1	25.3	25.2	0	25.7	24.6	24.7	24.6	0	25.7
		3	1	25.2	25.3	25.3	0	25.7	24.6	24.7	24.7	0	25.7
		3	3	25.2	25.3	25.3	0	25.7	24.6	24.7	24.6	0	25.7
		6	0	24.1	24.2	24.2	1	24.7	24.2	24.2	24.2	1	24.7
		1	0	24.4	24.5	24.4	1	24.7	24.5	24.6	24.4	1	24.7
	64QAM	1	3	24.5	24.6	24.5	1	24.7	24.5	24.6	24.5	1	24.7
		1	5	24.5	24.6	24.4	1	24.7	24.5	24.6	24.4	1	24.7
		3	0	24.3	24.4	24.3	1	24.7	24.3	24.3	24.4	1	24.7
		3	1	24.3	24.4	24.3	1	24.7	24.3	24.4	24.4	1	24.7
		3	3	24.3	24.4	24.4	1	24.7	24.3	24.4	24.3	1	24.7
		6	0	23.2	23.3	23.3	2	23.7	23.2	23.3	23.3	2	23.7
	256QAM	1	0	23.5	23.6	23.4	2	23.7	23.3	23.6	23.5	2	23.7
		1	3	23.4	23.6	23.5	2	23.7	23.4	23.7	23.5	2	23.7
		1	5	23.5	23.5	23.4	2	23.7	23.3	23.5	23.5	2	23.7
		3	0	23.2	23.3	23.4	2	23.7	23.3	23.3	23.4	2	23.7
		3	1	23.3	23.4	23.4	2	23.7	23.3	23.3	23.4	2	23.7
		3	3	23.3	23.4	23.3	2	23.7	23.3	23.4	23.4	2	23.7
	256QAM	6	0	22.2	22.2	22.3	3	22.7	22.2	22.2	22.3	3	22.7
		1	0	20.1	20.3	20.2	5	20.7	20.2	20.2	20.4	5	20.7
		1	3	20.3	20.4	20.3	5	20.7	20.3	20.5	20.4	5	20.7
		1	5	20.2	20.4	20.2	5	20.7	20.3	20.3	20.4	5	20.7
		3	0	20.2	20.2	20.2	5	20.7	20.2	20.2	20.2	5	20.7
		3	1	20.2	20.2	20.2	5	20.7	20.2	20.2	20.3	5	20.7
	256QAM	3	3	20.2	20.3	20.2	5	20.7	20.2	20.2	20.3	5	20.7
		6	0	20.2	20.3	20.3	5	20.7	20.3	20.1	20.3	5	20.7

LTE Band 12 Measured Results (ANT2)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
					23095		MPR	Maximum Output Power		23095		MPR	Maximum Output Power
					707.5 MHz					707.5 MHz			
10	QPSK	1	0		23.9		0	24.7		24.2		0	24.7
		1	25		23.9		0	24.7		24.3		0	24.7
		1	49		23.9		0	24.7		24.2		0	24.7
		25	0		23.2		1	23.7		23.2		1	23.7
		25	12		23.3		1	23.7		23.3		1	23.7
		25	25		23.3		1	23.7		23.3		1	23.7
		50	0		23.3		1	23.7		23.3		1	23.7
	16QAM	1	0		23.6		1	23.7		23.6		1	23.7
		1	25		23.7		1	23.7		23.6		1	23.7
		1	49		23.6		1	23.7		23.6		1	23.7
		25	0		22.2		2	22.7		22.2		2	22.7
		25	12		22.3		2	22.7		22.3		2	22.7
		25	25		22.3		2	22.7		22.3		2	22.7
	64QAM	1	0		22.6		2	22.7		22.6		2	22.7
		1	25		22.6		2	22.7		22.6		2	22.7
		1	49		22.6		2	22.7		22.6		2	22.7
		25	0		21.2		3	21.7		21.2		3	21.7
		25	12		21.3		3	21.7		21.3		3	21.7
		25	25		21.3		3	21.7		21.3		3	21.7
	256QAM	1	0		19.3		5	19.7		19.4		5	19.7
		1	25		19.3		5	19.7		19.4		5	19.7
		1	49		19.4		5	19.7		19.4		5	19.7
		25	0		19.2		5	19.7		19.2		5	19.7
		25	12		19.3		5	19.7		19.3		5	19.7
		25	25		19.2		5	19.7		19.3		5	19.7
		50	0		19.3		5	19.7		19.3		5	19.7
BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				23035	23095	23155	MPR	Maximum Output Power	23035	23095	23155	MPR	Maximum Output Power
					701.5 MHz	707.5 MHz				701.5 MHz	707.5 MHz		
5	QPSK	1	0		24.1	24.0	0	24.7		24.4	24.4	0	24.7
		1	12		24.2	24.1	0	24.7		24.5	24.4	0	24.7
		1	24		24.0	24.0	0	24.7		24.4	24.4	0	24.7
		12	0		23.6	23.4	1	23.7		23.5	23.4	1	23.7
		12	7		23.6	23.5	1	23.7		23.6	23.5	1	23.7
		12	13		23.5	23.5	1	23.7		23.5	23.5	1	23.7
	16QAM	1	0		23.6	23.5	1	23.7		23.5	23.5	1	23.7
		1	12		23.4	23.3	1	23.7		23.4	23.3	1	23.7
		1	24		23.4	23.3	1	23.7		23.4	23.4	1	23.7
		12	0		22.6	22.5	2	22.7		22.6	22.4	2	22.7
		12	7		22.6	22.6	2	22.7		22.7	22.5	2	22.7
		12	13		22.6	22.6	2	22.7		22.6	22.5	2	22.7
	64QAM	1	0		22.5	22.4	2	22.7		22.5	22.5	2	22.7
		1	12		22.5	22.5	2	22.7		22.7	22.5	2	22.7
		1	24		22.4	22.4	2	22.7		22.7	22.5	2	22.7
		12	0		21.1	21.2	3	21.7		21.3	21.3	3	21.7
		12	7		21.3	21.3	3	21.7		21.4	21.4	3	21.7
		12	13		21.2	21.2	3	21.7		21.4	21.3	3	21.7
	256QAM	1	0		19.3	19.2	5	19.7		19.5	19.3	5	19.7
		1	12		19.4	19.3	5	19.7		19.6	19.4	5	19.7
		1	24		19.3	19.3	5	19.7		19.5	19.4	5	19.7
		12	0		19.2	19.2	5	19.7		19.3	19.2	5	19.7
		12	7		19.3	19.3	5	19.7		19.4	19.3	5	19.7
		12	13		19.3	19.3	5	19.7		19.4	19.3	5	19.7
		25	0		19.3	19.3	5	19.7		19.3	19.3	5	19.7

Appendix G: Conducted Output Power Measurements

LTE Band 12 Measured Results (ANT2) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
				23025	23095	23165	MPR	Maximum Output Power	23025	23095	23165	MPR	Maximum Output Power	
				700.5 MHz	707.5 MHz	714.5 MHz			700.5 MHz	707.5 MHz	714.5 MHz			
3	QPSK	1	0	24.0	23.9	24.1	0	24.7	24.4	24.3	24.5	0	24.7	
		1	8	24.2	24.0	24.2	0	24.7	24.5	24.5	24.6	0	24.7	
		1	14	24.0	24.0	24.1	0	24.7	24.4	24.4	24.5	0	24.7	
		8	0	23.6	23.4	23.5	1	23.7	23.6	23.4	23.5	1	23.7	
		8	4	23.6	23.5	23.5	1	23.7	23.6	23.5	23.5	1	23.7	
		8	7	23.6	23.5	23.6	1	23.7	23.6	23.5	23.6	1	23.7	
	16QAM	15	0	23.5	23.5	23.6	1	23.7	23.5	23.4	23.6	1	23.7	
		1	0	23.3	23.7	23.4	1	23.7	23.4	23.7	23.5	1	23.7	
		1	8	23.4	23.4	23.5	1	23.7	23.5	23.4	23.5	1	23.7	
		1	14	23.3	23.4	23.4	1	23.7	23.3	23.4	23.5	1	23.7	
		8	0	22.6	22.5	22.6	2	22.7	22.6	22.5	22.5	2	22.7	
		8	4	22.6	22.6	22.6	2	22.7	22.7	22.6	22.6	2	22.7	
	64QAM	8	7	22.6	22.6	22.7	2	22.7	22.7	22.6	22.7	2	22.7	
		15	0	22.6	22.5	22.6	2	22.7	22.6	22.5	22.6	2	22.7	
		1	0	22.5	22.3	22.5	2	22.7	22.6	22.5	22.5	2	22.7	
		1	8	22.6	22.4	22.5	2	22.7	22.7	22.6	22.6	2	22.7	
		1	14	22.5	22.4	22.4	2	22.7	22.5	22.5	22.5	2	22.7	
		8	0	21.2	21.2	21.3	3	21.7	21.4	21.3	21.4	3	21.7	
	256QAM	8	4	21.3	21.3	21.3	3	21.7	21.4	21.4	21.4	3	21.7	
		8	7	21.3	21.3	21.4	3	21.7	21.4	21.4	21.5	3	21.7	
		15	0	21.2	21.3	21.3	3	21.7	21.4	21.3	21.3	3	21.7	
		1	0	19.2	19.3	19.4	5	19.7	19.3	19.4	19.4	5	19.7	
		1	8	19.4	19.4	19.6	5	19.7	19.5	19.4	19.5	5	19.7	
		1	14	19.3	19.3	19.5	5	19.7	19.4	19.4	19.5	5	19.7	
1.4	QPSK	8	0	19.2	19.2	19.3	5	19.7	19.4	19.2	19.3	5	19.7	
		8	4	19.3	19.3	19.3	5	19.7	19.4	19.3	19.4	5	19.7	
		8	7	19.3	19.3	19.4	5	19.7	19.4	19.3	19.5	5	19.7	
		15	0	19.3	19.3	19.3	5	19.7	19.4	19.3	19.3	5	19.7	
						Power Mode A (dBm)				Power Mode B (dBm)				
		23017		23095		23173		MPR	Maximum Output Power	23017		23095		23173
	699.7 MHz		707.5 MHz		715.3 MHz		699.7 MHz			707.5 MHz		715.3 MHz		
	16QAM	1	0	24.1	24.0	24.0	0	24.7	24.5	24.4	24.5	0	24.7	
		1	3	24.1	23.9	24.1	0	24.7	24.5	24.4	24.6	0	24.7	
		1	5	24.1	23.9	24.1	0	24.7	24.5	24.4	24.5	0	24.7	
		3	0	24.1	24.0	24.1	0	24.7	24.5	24.4	24.5	0	24.7	
		3	1	24.1	24.0	24.1	0	24.7	24.5	24.4	24.5	0	24.7	
		3	3	24.1	24.0	24.2	0	24.7	24.5	24.4	24.5	0	24.7	
	64QAM	6	0	23.5	23.4	23.5	1	23.7	23.5	23.4	23.4	1	23.7	
		1	0	23.4	23.6	23.4	1	23.7	23.5	23.6	23.5	1	23.7	
		1	3	23.4	23.6	23.5	1	23.7	23.5	23.6	23.5	1	23.7	
		1	5	23.5	23.6	23.4	1	23.7	23.5	23.6	23.5	1	23.7	
		3	0	23.6	23.5	23.6	1	23.7	23.6	23.5	23.7	1	23.7	
		3	1	23.6	23.5	23.7	1	23.7	23.7	23.5	23.7	1	23.7	
	256QAM	3	3	23.6	23.5	23.6	1	23.7	23.6	23.5	23.7	1	23.7	
		6	0	22.6	22.5	22.5	2	22.7	22.5	22.5	22.6	2	22.7	
		1	0	22.6	22.5	22.6	2	22.7	22.7	22.6	22.5	2	22.7	
		1	3	22.4	22.6	22.5	2	22.7	22.7	22.6	22.6	2	22.7	
		1	5	22.5	22.5	22.4	2	22.7	22.7	22.5	22.6	2	22.7	
		3	0	22.3	22.3	22.3	2	22.7	22.4	22.3	22.4	2	22.7	
	64QAM	3	1	22.4	22.3	22.4	2	22.7	22.4	22.3	22.5	2	22.7	
		3	3	22.4	22.3	22.4	2	22.7	22.4	22.3	22.5	2	22.7	
		6	0	21.3	21.2	21.3	3	21.7	21.4	21.3	21.4	3	21.7	
		1	0	19.4	19.2	19.4	5	19.7	19.5	19.4	19.4	5	19.7	
		1	3	19.4	19.4	19.4	5	19.7	19.5	19.4	19.4	5	19.7	
		1	5	19.3	19.3	19.4	5	19.7	19.5	19.3	19.5	5	19.7	
	256QAM	3	0	19.3	19.2	19.3	5	19.7	19.5	19.3	19.3	5	19.7	
		3	1	19.3	19.2	19.3	5	19.7	19.4	19.3	19.3	5	19.7	
		3	3	19.3	19.3	19.3	5	19.7	19.4	19.3	19.4	5	19.7	
6		0	19.2	19.3	19.2	5	19.7	19.4	19.3	19.3	5	19.7		
				Power Mode A (dBm)				Power Mode B (dBm)						
23017		23095		23173		MPR	Maximum Output Power	23017		23095		23173		
699.7 MHz		707.5 MHz		715.3 MHz				699.7 MHz		707.5 MHz		715.3 MHz		

LTE Band 12 Measured Results (ANT3)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				23095 707.5 MHz	23155 707.5 MHz	MPR	Maximum Output Power	23095 707.5 MHz	23155 707.5 MHz	MPR	Maximum Output Power	23095 707.5 MHz	23155 707.5 MHz
10	QPSK	1	0	24.1	24.4	0	25.4	24.9	25.2	0	25.4	24.9	25.2
		1	25	24.3	24.4	0	25.4	25.0	25.3	0	25.4	25.0	25.3
		1	49	24.2	24.3	0	25.4	25.0	25.3	0	25.4	25.0	25.3
		25	0	23.9	24.3	1	24.4	23.9	24.3	1	24.4	23.9	24.3
		25	12	24.0	24.3	1	24.4	24.0	24.3	1	24.4	24.0	24.3
		25	25	24.0	24.3	1	24.4	24.0	24.3	1	24.4	24.0	24.3
	16QAM	50	0	23.9	24.3	1	24.4	23.9	24.3	1	24.4	23.9	24.3
		1	0	24.3	24.4	1	24.4	24.3	24.4	1	24.4	24.3	24.4
		1	25	24.4	24.4	1	24.4	24.3	24.4	1	24.4	24.3	24.4
		1	49	24.3	24.4	1	24.4	24.3	24.4	1	24.4	24.3	24.4
		25	0	23.0	23.3	2	23.4	23.0	23.3	2	23.4	23.0	23.3
		25	12	23.0	23.3	2	23.4	23.0	23.3	2	23.4	23.0	23.3
	64QAM	25	25	23.1	23.3	2	23.4	23.1	23.3	2	23.4	23.1	23.3
		50	0	23.0	23.3	2	23.4	23.0	23.3	2	23.4	23.0	23.3
		1	0	23.4	23.3	2	23.4	23.4	23.3	2	23.4	23.4	23.3
		1	25	23.3	23.3	2	23.4	23.3	23.3	2	23.4	23.3	23.3
		1	49	23.3	23.3	2	23.4	23.3	23.3	2	23.4	23.3	23.3
		25	0	22.1	22.2	3	22.4	22.1	22.2	3	22.4	22.1	22.2
	256QAM	25	12	22.2	22.2	3	22.4	22.2	22.2	3	22.4	22.2	22.2
		25	25	22.2	22.2	3	22.4	22.2	22.2	3	22.4	22.2	22.2
		50	0	22.2	22.2	3	22.4	22.2	22.2	3	22.4	22.2	22.2
		1	0	20.1	20.3	5	20.4	20.2	20.3	5	20.4	20.2	20.3
		1	25	20.3	20.3	5	20.4	20.4	20.3	5	20.4	20.4	20.3
		1	49	20.3	20.3	5	20.4	20.3	20.3	5	20.4	20.3	20.3
5	QPSK	25	0	20.1	20.2	5	20.4	20.1	20.2	5	20.4	20.1	20.2
		25	12	20.2	20.2	5	20.4	20.2	20.2	5	20.4	20.2	20.2
		25	25	20.1	20.2	5	20.4	20.2	20.2	5	20.4	20.1	20.2
		50	0	20.2	20.3	5	20.4	20.2	20.3	5	20.4	20.2	20.3
		1	0	24.3	24.4	0	25.4	25.1	25.2	0	25.4	25.1	25.2
		1	12	24.2	24.4	0	25.4	25.1	25.3	0	25.4	25.1	25.3
	16QAM	1	24	24.3	24.4	0	25.4	25.1	25.3	0	25.4	25.1	25.3
		12	0	24.1	24.1	1	24.4	24.1	24.1	1	24.4	24.1	24.1
		12	7	24.2	24.2	1	24.4	24.2	24.2	1	24.4	24.2	24.2
		12	13	24.1	24.2	1	24.4	24.1	24.2	1	24.4	24.1	24.2
		25	0	24.1	24.2	1	24.4	24.1	24.2	1	24.4	24.1	24.2
		25	12	24.4	24.4	1	24.4	24.4	24.4	1	24.4	24.4	24.4
	64QAM	1	24	24.3	24.4	1	24.4	24.3	24.4	1	24.4	24.3	24.4
		12	0	23.2	23.3	2	23.4	23.1	23.2	2	23.4	23.1	23.2
		12	7	23.3	23.3	2	23.4	23.2	23.3	2	23.4	23.2	23.3
		12	13	23.2	23.3	2	23.4	23.2	23.3	2	23.4	23.2	23.3
		25	0	23.1	23.2	2	23.4	23.1	23.2	2	23.4	23.1	23.2
		25	12	23.4	23.4	2	23.4	23.4	23.4	2	23.4	23.4	23.4
	256QAM	1	24	23.4	23.3	2	23.4	23.4	23.4	2	23.4	23.4	23.4
		12	0	22.0	22.0	3	22.4	22.1	22.0	3	22.4	22.1	22.0
		12	7	22.1	22.1	3	22.4	22.2	22.1	3	22.4	22.2	22.1
		12	13	22.0	22.1	3	22.4	22.1	22.1	3	22.4	22.1	22.1
		25	0	22.1	22.2	3	22.4	22.2	22.1	3	22.4	22.2	22.1
		25	12	22.2	22.3	3	22.4	22.2	22.3	3	22.4	22.2	22.3

Appendix G: Conducted Output Power Measurements

LTE Band 12 Measured Results (ANT3) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				23025	23095	23165	MPR	Maximum Output Power	23025	23095	23165	MPR	Maximum Output Power
				700.5 MHz	707.5 MHz	714.5 MHz			700.5 MHz	707.5 MHz	714.5 MHz		
3	QPSK	1	0	24.3	24.3	24.2	0	25.4	25.0	25.0	25.2	0	25.4
		1	8	24.3	24.2	24.3	0	25.4	25.1	25.1	25.3	0	25.4
		1	14	24.3	24.4	24.4	0	25.4	25.0	25.1	25.3	0	25.4
		8	0	24.0	24.1	24.3	1	24.4	24.0	24.1	24.2	1	24.4
		8	4	24.1	24.2	24.3	1	24.4	24.2	24.1	24.3	1	24.4
		8	7	24.1	24.2	24.3	1	24.4	24.2	24.2	24.4	1	24.4
	16QAM	15	0	24.1	24.2	24.3	1	24.4	24.1	24.1	24.3	1	24.4
		1	0	24.4	24.2	24.4	1	24.4	24.3	24.4	24.3	1	24.4
		1	8	24.3	24.4	24.4	1	24.4	24.4	24.3	24.4	1	24.4
		1	14	24.4	24.3	24.3	1	24.4	24.3	24.3	24.3	1	24.4
		8	0	23.1	23.1	23.3	2	23.4	23.1	23.1	23.3	2	23.4
		8	4	23.2	23.2	23.4	2	23.4	23.2	23.2	23.4	2	23.4
	64QAM	8	7	23.2	23.2	23.4	2	23.4	23.2	23.2	23.4	2	23.4
		15	0	23.1	23.2	23.3	2	23.4	23.1	23.1	23.3	2	23.4
		1	0	23.3	23.3	23.3	2	23.4	23.3	23.4	23.4	2	23.4
		1	8	23.4	23.4	23.4	2	23.4	23.4	23.4	23.4	2	23.4
		1	14	23.3	23.4	23.3	2	23.4	23.4	23.4	23.4	2	23.4
		8	0	22.1	22.1	22.3	3	22.4	22.1	22.1	22.3	3	22.4
	256QAM	8	4	22.2	22.2	22.3	3	22.4	22.2	22.3	22.3	3	22.4
		8	7	22.2	22.2	22.4	3	22.4	22.2	22.2	22.2	3	22.4
		15	0	22.1	22.2	22.3	3	22.4	22.1	22.2	22.3	3	22.4
		1	0	20.1	20.2	20.3	5	20.4	20.1	20.2	20.4	5	20.4
		1	8	20.3	20.3	20.2	5	20.4	20.3	20.3	20.2	5	20.4
		1	14	20.2	20.3	20.2	5	20.4	20.2	20.3	20.3	5	20.4
		8	0	20.1	20.1	20.3	5	20.4	20.1	20.1	20.3	5	20.4
		8	4	20.2	20.2	20.3	5	20.4	20.2	20.2	20.3	5	20.4
		8	7	20.2	20.2	20.4	5	20.4	20.2	20.2	20.4	5	20.4
		15	0	20.1	20.2	20.2	5	20.4	20.1	20.2	20.2	5	20.4
BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				23017	23095	23173	MPR	Maximum Output Power	23017	23095	23173	MPR	Maximum Output Power
				699.7 MHz	707.5 MHz	715.3 MHz			699.7 MHz	707.5 MHz	715.3 MHz		
1.4	QPSK	1	0	24.3	24.4	24.5	0	25.4	25.0	25.0	25.3	0	25.4
		1	3	24.4	24.4	24.6	0	25.4	25.0	25.1	25.3	0	25.4
		1	5	24.4	24.4	24.6	0	25.4	25.0	25.1	25.3	0	25.4
		3	0	24.4	24.4	24.6	0	25.4	25.1	25.2	25.3	0	25.4
		3	1	24.4	24.4	24.6	0	25.4	25.1	25.2	25.4	0	25.4
		3	3	24.3	24.3	24.7	0	25.4	25.1	25.2	25.4	0	25.4
	16QAM	6	0	24.1	24.1	24.3	1	24.4	24.0	24.1	24.3	1	24.4
		1	0	24.4	24.4	24.4	1	24.4	24.2	24.4	24.4	1	24.4
		1	3	24.4	24.4	24.3	1	24.4	24.3	24.3	24.3	1	24.4
		1	5	24.2	24.2	24.4	1	24.4	24.2	24.4	24.2	1	24.4
		3	0	24.2	24.3	24.4	1	24.4	24.2	24.3	24.4	1	24.4
		3	1	24.2	24.3	24.4	1	24.4	24.1	24.3	24.4	1	24.4
	64QAM	3	3	24.3	24.3	24.3	1	24.4	24.2	24.3	24.4	1	24.4
		6	0	23.2	23.2	23.4	2	23.4	23.2	23.2	23.3	2	23.4
		1	0	23.3	23.3	23.3	2	23.4	23.4	23.4	23.4	2	23.4
		1	3	23.4	23.4	23.4	2	23.4	23.4	23.4	23.2	2	23.4
		1	5	23.4	23.3	23.4	2	23.4	23.4	23.4	23.4	2	23.4
		3	0	23.2	23.2	23.4	2	23.4	23.2	23.2	23.4	2	23.4
	256QAM	3	1	23.2	23.3	23.4	2	23.4	23.2	23.2	23.2	2	23.4
		3	3	23.2	23.2	23.4	2	23.4	23.2	23.2	23.3	2	23.4
		6	0	22.1	22.2	22.1	3	22.4	22.2	22.1	22.3	3	22.4
		1	0	20.1	20.2	20.1	5	20.4	20.1	20.2	20.4	5	20.4
		1	3	20.2	20.3	20.2	5	20.4	20.2	20.3	20.4	5	20.4
		1	5	20.2	20.3	20.1	5	20.4	20.1	20.2	20.2	5	20.4
		3	0	20.1	20.2	20.3	5	20.4	20.1	20.2	20.3	5	20.4
		3	1	20.1	20.2	20.4	5	20.4	20.1	20.2	20.4	5	20.4
		3	3	20.2	20.2	20.4	5	20.4	20.1	20.2	20.4	5	20.4
		6	0	20.1	20.2	20.4	5	20.4	20.1	20.1	20.3	5	20.4

Appendix G: Conducted Output Power Measurements

LTE Band 13 Measured Results (ANT1)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)				Power Mode B (dBm)			
				23230 782 MHz	MPR	Maximum Output Power		23230 782 MHz	MPR	Maximum Output Power	
10	QPSK	1	0	25.1	0	25.7		24.7	0	25.7	
		1	25	25.2	0	25.7		24.8	0	25.7	
		1	49	25.1	0	25.7		24.7	0	25.7	
		25	0	24.3	1	24.7		24.4	1	24.7	
		25	12	24.4	1	24.7		24.5	1	24.7	
		25	25	24.4	1	24.7		24.4	1	24.7	
	16QAM	50	0	24.4	1	24.7		24.4	1	24.7	
		1	0	24.7	1	24.7		24.7	1	24.7	
		1	25	24.7	1	24.7		24.7	1	24.7	
		1	49	24.7	1	24.7		24.7	1	24.7	
		25	0	23.5	2	23.7		23.5	2	23.7	
		25	12	23.5	2	23.7		23.5	2	23.7	
	64QAM	25	25	23.4	2	23.7		23.4	2	23.7	
		50	0	23.5	2	23.7		23.5	2	23.7	
		1	0	23.3	2	23.7		23.4	2	23.7	
		1	25	23.2	2	23.7		23.2	2	23.7	
		1	49	23.1	2	23.7		23.2	2	23.7	
		25	0	22.1	3	22.7		22.1	3	22.7	
	256QAM	25	12	22.0	3	22.7		22.1	3	22.7	
		25	25	22.0	3	22.7		22.0	3	22.7	
		50	0	22.0	3	22.7		22.0	3	22.7	
		1	0	20.1	5	20.7		20.2	5	20.7	
		1	25	20.0	5	20.7		20.2	5	20.7	
		1	49	20.0	5	20.7		20.1	5	20.7	
5	QPSK	25	0	20.0	5	20.7		20.0	5	20.7	
		50	0	20.0	5	20.7		20.0	5	20.7	
	16QAM	1	0	25.0	0	25.7		24.6	0	25.7	
		1	12	25.1	0	25.7		24.7	0	25.7	
		1	24	25.0	0	25.7		24.6	0	25.7	
		12	0	24.2	1	24.7		24.2	1	24.7	
	64QAM	12	7	24.2	1	24.7		24.2	1	24.7	
		12	13	24.3	1	24.7		24.3	1	24.7	
		25	0	24.2	1	24.7		24.2	1	24.7	
	256QAM	1	0	24.6	1	24.7		24.6	1	24.7	
		1	12	24.6	1	24.7		24.6	1	24.7	
		1	24	24.6	1	24.7		24.6	1	24.7	
	QPSK	12	0	23.3	2	23.7		23.3	2	23.7	
		12	7	23.3	2	23.7		23.3	2	23.7	
		12	13	23.3	2	23.7		23.3	2	23.7	
	16QAM	25	0	23.2	2	23.7		23.2	2	23.7	
		1	0	23.5	2	23.7		23.3	2	23.7	
		1	12	23.4	2	23.7		23.3	2	23.7	
		1	24	23.2	2	23.7		23.3	2	23.7	
	64QAM	12	0	22.2	3	22.7		22.0	3	22.7	
		12	7	22.1	3	22.7		22.0	3	22.7	
		12	13	22.1	3	22.7		22.0	3	22.7	
	256QAM	25	0	22.1	3	22.7		22.0	3	22.7	
		1	0	20.2	5	20.7		20.2	5	20.7	
		1	12	20.2	5	20.7		20.2	5	20.7	
		1	24	20.1	5	20.7		20.1	5	20.7	
	QPSK	12	0	20.0	5	20.7		20.0	5	20.7	
		12	7	20.0	5	20.7		20.0	5	20.7	
		12	13	20.0	5	20.7		20.0	5	20.7	
		25	0	20.0	5	20.7		20.0	5	20.7	
	16QAM	1	0	20.0	5	20.7		20.0	5	20.7	
		1	12	20.0	5	20.7		20.0	5	20.7	
		1	24	20.0	5	20.7		20.0	5	20.7	
		12	0	20.0	5	20.7		20.0	5	20.7	
		12	7	20.0	5	20.7		20.0	5	20.7	
		12	13	20.0	5	20.7		20.0	5	20.7	

Appendix G: Conducted Output Power Measurements

LTE Band 13 Measured Results (ANT2)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)				Power Mode B (dBm)			
				23230 782 MHz	MPR	Maximum Output Power	23230 782 MHz	MPR	Maximum Output Power		
10	QPSK	1	0	23.8	0	24.7	24.2	0	24.7		
		1	25	23.9	0	24.7	24.3	0	24.7		
		1	49	23.8	0	24.7	24.2	0	24.7		
		25	0	23.1	1	23.7	23.2	1	23.7		
		25	12	23.2	1	23.7	23.2	1	23.7		
		25	25	23.2	1	23.7	23.2	1	23.7		
	16QAM	50	0	23.2	1	23.7	23.2	1	23.7		
		1	0	23.5	1	23.7	23.5	1	23.7		
		1	25	23.5	1	23.7	23.6	1	23.7		
		1	49	23.5	1	23.7	23.6	1	23.7		
		25	0	22.2	2	22.7	22.2	2	22.7		
		25	12	22.2	2	22.7	22.2	2	22.7		
	64QAM	25	25	22.2	2	22.7	22.2	2	22.7		
		50	0	22.2	2	22.7	22.2	2	22.7		
		1	0	22.3	2	22.7	22.3	2	22.7		
		1	25	22.3	2	22.7	22.3	2	22.7		
		1	49	22.3	2	22.7	22.3	2	22.7		
		25	0	21.1	3	21.7	21.0	3	21.7		
	256QAM	25	12	21.1	3	21.7	21.1	3	21.7		
		25	25	21.1	3	21.7	21.1	3	21.7		
		50	0	21.1	3	21.7	21.1	3	21.7		
		1	0	19.1	5	19.7	19.2	5	19.7		
		1	25	19.2	5	19.7	19.2	5	19.7		
		1	49	19.2	5	19.7	19.3	5	19.7		
5	QPSK	25	0	19.1	5	19.7	19.0	5	19.7		
		25	12	19.2	5	19.7	19.1	5	19.7		
		25	25	19.2	5	19.7	19.1	5	19.7		
		50	0	19.2	5	19.7	19.1	5	19.7		
		16QAM	1	0	23.3	0	24.7	23.2	0	24.7	
			1	12	23.4	0	24.7	24.3	0	24.7	
	1		24	23.3	0	24.7	24.3	0	24.7		
	12		0	22.7	1	23.7	23.2	1	23.7		
	12		7	22.7	1	23.7	23.2	1	23.7		
	12		13	22.8	1	23.7	23.2	1	23.7		
	64QAM	25	0	22.7	1	23.7	23.2	1	23.7		
		1	0	23.1	1	23.7	23.2	1	23.7		
		1	12	23.1	1	23.7	23.5	1	23.7		
		1	24	23.2	1	23.7	23.4	1	23.7		
		12	0	21.7	2	22.7	22.0	2	22.7		
		12	7	21.7	2	22.7	22.2	2	22.7		
	256QAM	12	13	21.7	2	22.7	22.2	2	22.7		
		25	0	21.7	2	22.7	22.2	2	22.7		
		1	0	22.3	2	22.7	22.4	2	22.7		
		1	12	22.4	2	22.7	22.4	2	22.7		
		1	24	22.2	2	22.7	22.3	2	22.7		
		12	0	21.0	3	21.7	21.0	3	21.7		
	256QAM	12	7	21.1	3	21.7	21.1	3	21.7		
		12	13	21.1	3	21.7	21.1	3	21.7		
		25	0	21.1	3	21.7	21.0	3	21.7		
		1	0	19.2	5	19.7	19.2	5	19.7		
		1	12	19.2	5	19.7	19.3	5	19.7		
		1	24	19.2	5	19.7	19.2	5	19.7		
256QAM	12	0	19.1	5	19.7	19.0	5	19.7			
	12	7	19.1	5	19.7	19.1	5	19.7			
	12	13	19.1	5	19.7	19.1	5	19.7			
	25	0	19.1	5	19.7	19.1	5	19.7			

Appendix G: Conducted Output Power Measurements

LTE Band 13 Measured Results (ANT3)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)				Power Mode B (dBm)			
				23230 782 MHz		MPR	Maximum Output Power	23230 782 MHz		MPR	Maximum Output Power
10	QPSK	1	0	25.0		0	25.4	25.0		0	25.4
		1	25	25.0		0	25.4	25.0		0	25.4
		1	49	24.9		0	25.4	24.9		0	25.4
		25	0	24.0		1	24.4	24.0		1	24.4
		25	12	24.0		1	24.4	24.0		1	24.4
		25	25	24.0		1	24.4	24.0		1	24.4
	16QAM	50	0	24.1		1	24.4	24.1		1	24.4
		1	0	24.4		1	24.4	24.4		1	24.4
		1	25	24.3		1	24.4	24.3		1	24.4
		1	49	24.3		1	24.4	24.3		1	24.4
		25	0	23.1		2	23.4	23.1		2	23.4
		25	12	23.1		2	23.4	23.1		2	23.4
	64QAM	25	25	23.0		2	23.4	23.0		2	23.4
		50	0	23.1		2	23.4	23.1		2	23.4
		1	0	23.4		2	23.4	23.4		2	23.4
		1	25	23.2		2	23.4	23.2		2	23.4
		1	49	23.3		2	23.4	23.3		2	23.4
		25	0	22.2		3	22.4	22.2		3	22.4
	256QAM	25	12	22.3		3	22.4	22.3		3	22.4
		25	25	22.1		3	22.4	22.1		3	22.4
		50	0	22.2		3	22.4	22.2		3	22.4
		1	0	20.3		5	20.4	20.3		5	20.4
		1	25	20.4		5	20.4	20.4		5	20.4
		1	49	20.2		5	20.4	20.2		5	20.4
5	QPSK	25	0	20.2		5	20.4	20.2		5	20.4
		25	12	20.1		5	20.4	20.1		5	20.4
		25	25	20.2		5	20.4	20.2		5	20.4
		50	0	20.2		5	20.4	20.2		5	20.4
		1	0	24.6		0	25.4	24.6		0	25.4
		1	12	24.7		0	25.4	24.7		0	25.4
	16QAM	1	24	24.6		0	25.4	24.6		0	25.4
		12	0	23.6		1	24.4	23.6		1	24.4
		12	7	23.6		1	24.4	23.6		1	24.4
		12	13	23.7		1	24.4	23.7		1	24.4
		25	0	23.6		1	24.4	23.6		1	24.4
		1	0	24.0		1	24.4	24.0		1	24.4
	64QAM	1	12	24.1		1	24.4	24.1		1	24.4
		1	24	24.0		1	24.4	24.0		1	24.4
		12	0	22.5		2	23.4	22.5		2	23.4
		12	7	22.5		2	23.4	22.5		2	23.4
		12	13	22.6		2	23.4	22.6		2	23.4
		25	0	22.6		2	23.4	22.6		2	23.4
	256QAM	1	0	23.4		2	23.4	23.4		2	23.4
		1	12	23.3		2	23.4	23.3		2	23.4
		1	24	23.4		2	23.4	23.4		2	23.4
		12	0	22.2		3	22.4	22.2		3	22.4
		12	7	22.2		3	22.4	22.2		3	22.4
		12	13	22.2		3	22.4	22.2		3	22.4
5	QPSK	25	0	22.2		3	22.4	22.2		3	22.4
		1	0	20.3		5	20.4	20.3		5	20.4
		1	12	20.4		5	20.4	20.4		5	20.4
		1	24	20.2		5	20.4	20.2		5	20.4
		12	0	20.2		5	20.4	20.2		5	20.4
		12	7	20.2		5	20.4	20.2		5	20.4
	16QAM	12	13	20.2		5	20.4	20.2		5	20.4
		25	0	20.2		5	20.4	20.2		5	20.4
		1	0	20.3		5	20.4	20.3		5	20.4
		1	12	20.4		5	20.4	20.4		5	20.4
		1	24	20.2		5	20.4	20.2		5	20.4
		12	0	20.2		5	20.4	20.2		5	20.4
	64QAM	12	7	20.2		5	20.4	20.2		5	20.4
		12	13	20.2		5	20.4	20.2		5	20.4
		25	0	20.2		5	20.4	20.2		5	20.4
		1	0	20.3		5	20.4	20.3		5	20.4
		1	12	20.4		5	20.4	20.4		5	20.4
		1	24	20.2		5	20.4	20.2		5	20.4

Appendix G: Conducted Output Power Measurements

LTE Band 14 Measured Results (ANT1)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
					23330		MPR	Maximum Output Power		23330		MPR	Maximum Output Power
					793 MHz					793 MHz			
10	QPSK	1	0		25.2		0	25.7		24.6		0	25.7
		1	25		25.3		0	25.7		24.7		0	25.7
		1	49		25.2		0	25.7		24.6		0	25.7
		25	0		24.4		1	24.7		24.2		1	24.7
		25	12		24.5		1	24.7		24.3		1	24.7
		25	25		24.4		1	24.7		24.2		1	24.7
	16QAM	50	0		24.4		1	24.7		24.2		1	24.7
		1	0		24.7		1	24.7		24.7		1	24.7
		1	25		24.6		1	24.7		24.4		1	24.7
		1	49		24.6		1	24.7		24.3		1	24.7
		25	0		23.4		2	23.7		23.2		2	23.7
		25	12		23.4		2	23.7		23.2		2	23.7
	64QAM	25	25		23.5		2	23.7		23.3		2	23.7
		50	0		23.4		2	23.7		23.2		2	23.7
		1	0		23.1		2	23.7		23.2		2	23.7
		1	25		23.3		2	23.7		23.2		2	23.7
		1	49		23.1		2	23.7		23.1		2	23.7
		25	0		22.0		3	22.7		22.0		3	22.7
	256QAM	25	12		22.0		3	22.7		22.0		3	22.7
		25	25		22.0		3	22.7		22.0		3	22.7
		50	0		22.0		3	22.7		22.0		3	22.7
		1	0		20.0		5	20.7		20.1		5	20.7
		1	25		20.2		5	20.7		20.2		5	20.7
		1	49		20.0		5	20.7		20.0		5	20.7
5	QPSK	25	0		20.0		5	20.7		19.9		5	20.7
		50	0		20.0		5	20.7		19.9		5	20.7
		1	0		24.9		0	25.7		24.9		0	25.7
		1	12		24.9		0	25.7		24.9		0	25.7
		1	24		24.8		0	25.7		24.8		0	25.7
		12	0		24.1		1	24.7		24.1		1	24.7
	16QAM	12	7		24.2		1	24.7		24.2		1	24.7
		12	13		24.1		1	24.7		24.1		1	24.7
		25	0		24.1		1	24.7		24.1		1	24.7
		1	0		24.5		1	24.7		24.5		1	24.7
		1	12		24.5		1	24.7		24.5		1	24.7
		1	24		24.5		1	24.7		24.5		1	24.7
	64QAM	12	0		23.1		2	23.7		23.1		2	23.7
		12	7		23.2		2	23.7		23.2		2	23.7
		12	13		23.1		2	23.7		23.1		2	23.7
		25	0		23.1		2	23.7		23.1		2	23.7
		1	0		23.2		2	23.7		23.3		2	23.7
		1	12		23.4		2	23.7		23.5		2	23.7
	256QAM	1	24		23.2		2	23.7		23.3		2	23.7
		12	0		22.0		3	22.7		21.9		3	22.7
		12	7		22.1		3	22.7		21.9		3	22.7
		12	13		22.0		3	22.7		21.9		3	22.7
		25	0		22.0		3	22.7		22.0		3	22.7
		1	0		20.1		5	20.7		20.1		5	20.7
256QAM	1	12		20.2		5	20.7		20.3		5	20.7	
	1	24		20.1		5	20.7		20.1		5	20.7	
	12	0		20.0		5	20.7		20.0		5	20.7	
	12	7		20.1		5	20.7		20.0		5	20.7	
	12	13		20.0		5	20.7		20.0		5	20.7	
	25	0		20.0		5	20.7		20.0		5	20.7	

Appendix G: Conducted Output Power Measurements

LTE Band 14 Measured Results (ANT2)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)				Power Mode B (dBm)			
				23330 793 MHz	MPR	Maximum Output Power	23330 793 MHz	MPR	Maximum Output Power		
10	QPSK	1	0	23.9	0	24.7	24.3	0	24.7		
		1	25	24.0	0	24.7	24.5	0	24.7		
		1	49	23.9	0	24.7	24.3	0	24.7		
		25	0	23.4	1	23.7	23.4	1	23.7		
		25	12	23.4	1	23.7	23.4	1	23.7		
		25	25	23.4	1	23.7	23.4	1	23.7		
		50	0	23.4	1	23.7	23.4	1	23.7		
	16QAM	1	0	23.7	1	23.7	23.7	1	23.7		
		1	25	23.7	1	23.7	23.7	1	23.7		
		1	49	23.7	1	23.7	23.7	1	23.7		
		25	0	22.4	2	22.7	22.4	2	22.7		
		25	12	22.4	2	22.7	22.4	2	22.7		
		25	25	22.4	2	22.7	22.4	2	22.7		
		50	0	22.4	2	22.7	22.4	2	22.7		
	64QAM	1	0	22.2	2	22.7	22.2	2	22.7		
		1	25	22.3	2	22.7	22.3	2	22.7		
		1	49	22.2	2	22.7	22.2	2	22.7		
		25	0	21.1	3	21.7	21.1	3	21.7		
		25	12	21.1	3	21.7	21.1	3	21.7		
		25	25	21.0	3	21.7	21.0	3	21.7		
		50	0	21.1	3	21.7	21.1	3	21.7		
	256QAM	1	0	19.1	5	19.7	19.1	5	19.7		
		1	25	19.3	5	19.7	19.3	5	19.7		
		1	49	19.1	5	19.7	19.0	5	19.7		
		25	0	19.1	5	19.7	19.1	5	19.7		
		25	12	19.1	5	19.7	19.1	5	19.7		
		25	25	19.0	5	19.7	19.1	5	19.7		
		50	0	19.1	5	19.7	19.1	5	19.7		
BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)				Power Mode B (dBm)			
				23330 793 MHz	MPR	Maximum Output Power	23330 793 MHz	MPR	Maximum Output Power		
5	QPSK	1	0	24.0	0	24.7	24.4	0	24.7		
		1	12	24.1	0	24.7	24.5	0	24.7		
		1	24	24.0	0	24.7	24.4	0	24.7		
		12	0	23.4	1	23.7	23.4	1	23.7		
		12	7	23.4	1	23.7	23.4	1	23.7		
		12	13	23.4	1	23.7	23.3	1	23.7		
	16QAM	25	0	23.4	1	23.7	23.4	1	23.7		
		1	0	23.2	1	23.7	23.2	1	23.7		
		1	12	23.4	1	23.7	23.3	1	23.7		
		1	24	23.2	1	23.7	23.2	1	23.7		
		12	0	22.4	2	22.7	22.4	2	22.7		
		12	7	22.4	2	22.7	22.4	2	22.7		
		12	13	22.4	2	22.7	22.4	2	22.7		
	64QAM	25	0	22.4	2	22.7	22.3	2	22.7		
		1	0	22.4	2	22.7	22.4	2	22.7		
		1	12	22.5	2	22.7	22.4	2	22.7		
		1	24	22.4	2	22.7	22.4	2	22.7		
		12	0	21.1	3	21.7	21.1	3	21.7		
		12	7	21.1	3	21.7	21.1	3	21.7		
	256QAM	12	13	21.1	3	21.7	21.1	3	21.7		
		25	0	21.1	3	21.7	21.0	3	21.7		
1		0	19.2	5	19.7	19.2	5	19.7			
1		12	19.4	5	19.7	19.4	5	19.7			
1		24	19.2	5	19.7	19.2	5	19.7			
12		0	19.1	5	19.7	19.0	5	19.7			
12		7	19.1	5	19.7	19.1	5	19.7			

Appendix G: Conducted Output Power Measurements

LTE Band 14 Measured Results (ANT3)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
					23330 793 MHz		MPR	Maximum Output Power		23330 793 MHz		MPR	Maximum Output Power
10	QPSK	1	0		24.8		0	25.4		24.8		0	25.4
		1	25		24.8		0	25.4		24.8		0	25.4
		1	49		24.8		0	25.4		24.8		0	25.4
		25	0		23.8		1	24.4		23.8		1	24.4
		25	12		23.8		1	24.4		23.8		1	24.4
		25	25		23.8		1	24.4		23.8		1	24.4
	16QAM	50	0		23.8		1	24.4		23.8		1	24.4
		1	0		24.2		1	24.4		24.2		1	24.4
		1	25		23.9		1	24.4		23.9		1	24.4
		1	49		24.1		1	24.4		24.1		1	24.4
		25	0		22.8		2	23.4		22.8		2	23.4
		25	12		22.8		2	23.4		22.8		2	23.4
	64QAM	25	25		22.8		2	23.4		22.8		2	23.4
		50	0		22.8		2	23.4		22.8		2	23.4
		1	0		23.4		2	23.4		23.4		2	23.4
		1	25		23.4		2	23.4		23.4		2	23.4
		1	49		23.3		2	23.4		23.3		2	23.4
		25	0		22.2		3	22.4		22.2		3	22.4
	256QAM	25	12		22.2		3	22.4		22.2		3	22.4
		25	25		22.1		3	22.4		22.1		3	22.4
		50	0		22.1		3	22.4		22.1		3	22.4
		1	0		20.3		5	20.4		20.3		5	20.4
		1	25		20.3		5	20.4		20.3		5	20.4
		1	49		20.1		5	20.4		20.1		5	20.4
5	QPSK	25	0		20.1		5	20.4		20.1		5	20.4
		25	12		20.1		5	20.4		20.1		5	20.4
		25	25		20.1		5	20.4		20.1		5	20.4
		50	0		20.1		5	20.4		20.1		5	20.4
		1	0		24.2		1	24.4		24.2		1	24.4
		1	12		24.1		1	24.4		24.1		1	24.4
	16QAM	1	24		24.2		1	24.4		24.2		1	24.4
		12	0		22.8		2	23.4		22.8		2	23.4
		12	7		22.8		2	23.4		22.8		2	23.4
		12	13		22.8		2	23.4		22.8		2	23.4
		25	0		22.8		2	23.4		22.8		2	23.4
		1	0		23.3		2	23.4		23.3		2	23.4
	64QAM	1	12		23.4		2	23.4		23.4		2	23.4
		1	24		23.3		2	23.4		23.3		2	23.4
		12	0		22.2		3	22.4		22.2		3	22.4
		12	7		22.2		3	22.4		22.2		3	22.4
		12	13		22.1		3	22.4		22.1		3	22.4
		25	0		22.1		3	22.4		22.1		3	22.4
	256QAM	1	0		20.2		5	20.4		20.2		5	20.4
		1	12		20.2		5	20.4		20.2		5	20.4
		1	24		20.1		5	20.4		20.1		5	20.4
		12	0		20.1		5	20.4		20.1		5	20.4
		12	7		20.2		5	20.4		20.2		5	20.4
		12	13		20.1		5	20.4		20.1		5	20.4

LTE Band 25 Measured Results (ANT1)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				26140	26365	26590	MPR	Maximum Output Power	26140	26365	26590	MPR	Maximum Output Power
				1860 MHz	1882.5 MHz	1905 MHz			1860 MHz	1882.5 MHz	1905 MHz		
20	QPSK	1	0	24.0	24.0	24.0	0	24.5	18.2	17.9	18.0	0	19.4
		1	49	24.1	24.1	24.1	0	24.5	18.3	18.0	18.1	0	19.4
		1	99	24.0	24.0	24.0	0	24.5	18.1	17.9	18.0	0	19.4
		50	0	24.0	24.0	24.1	0	24.5	18.2	18.0	18.0	0	19.4
		50	24	24.1	24.1	24.2	0	24.5	18.3	18.1	18.1	0	19.4
		50	50	24.0	24.0	24.1	0	24.5	18.3	18.0	18.1	0	19.4
	16QAM	100	0	24.1	24.1	24.1	0	24.5	18.2	18.2	18.1	0	19.4
		1	0	24.2	24.2	24.3	0	24.5	18.5	18.4	18.5	0	19.4
		1	49	24.3	24.3	24.4	0	24.5	18.5	18.5	18.6	0	19.4
		1	99	24.2	24.2	24.2	0	24.5	18.3	18.4	18.6	0	19.4
		50	0	23.7	23.7	23.7	0.8	23.7	18.4	18.1	18.0	0	19.4
		50	24	23.7	23.7	23.7	0.8	23.7	18.3	18.1	18.1	0	19.4
	64QAM	50	50	23.7	23.7	23.7	0.8	23.7	18.3	18.1	18.2	0	19.4
		100	0	23.7	23.7	23.7	0.8	23.7	18.3	18.1	18.1	0	19.4
		1	0	23.7	23.6	23.4	0.8	23.7	18.6	18.3	18.3	0	19.4
		1	49	23.7	23.7	23.7	0.8	23.7	18.6	18.5	18.6	0	19.4
		1	99	23.4	23.6	23.6	0.8	23.7	18.5	18.3	18.3	0	19.4
		50	0	22.5	22.2	22.3	1.8	22.7	18.3	18.0	18.1	0	19.4
	256QAM	50	24	22.4	22.2	22.4	1.8	22.7	18.3	18.1	18.1	0	19.4
		50	50	22.4	22.3	22.4	1.8	22.7	18.2	18.1	18.2	0	19.4
		100	0	22.5	22.2	22.5	1.8	22.7	18.3	18.1	18.1	0	19.4
		1	0	20.6	20.4	20.4	3.8	20.7	18.6	18.2	18.2	0	19.4
		1	49	20.6	20.3	20.4	3.8	20.7	18.4	18.1	18.2	0	19.4
		1	99	20.5	20.5	20.5	3.8	20.7	18.4	18.2	18.4	0	19.4
15	QPSK	50	0	20.5	20.2	20.3	3.8	20.7	18.3	18.0	18.0	0	19.4
		50	24	20.4	20.3	20.4	3.8	20.7	18.3	18.1	18.1	0	19.4
		50	50	20.4	20.3	20.4	3.8	20.7	18.3	18.1	18.2	0	19.4
		100	0	20.5	20.2	20.4	3.8	20.7	18.3	18.1	18.1	0	19.4
	16QAM	1	0	24.0	24.0	23.9	0	24.5	18.3	18.5	18.4	0	19.4
		1	37	24.0	24.0	24.0	0	24.5	18.3	18.5	18.4	0	19.4
		1	74	24.0	24.0	23.9	0	24.5	18.3	18.4	18.4	0	19.4
		36	0	24.2	24.0	24.0	0	24.5	18.5	18.4	18.5	0	19.4
		36	20	24.1	24.0	24.1	0	24.5	18.5	18.4	18.5	0	19.4
		36	39	24.1	24.1	24.1	0	24.5	18.5	18.5	18.6	0	19.4
	64QAM	75	0	24.2	24.1	24.1	0	24.5	18.5	18.4	18.6	0	19.4
		1	0	24.4	24.4	24.1	0	24.5	18.6	18.5	18.2	0	19.4
		1	37	24.5	24.5	24.3	0	24.5	18.5	18.4	18.1	0	19.4
		1	74	24.4	24.3	24.2	0	24.5	18.4	18.4	18.6	0	19.4
		36	0	23.5	23.4	23.4	0.8	23.7	18.5	18.4	18.5	0	19.4
		36	20	23.6	23.4	23.5	0.8	23.7	18.5	18.4	18.5	0	19.4
	256QAM	36	39	23.5	23.5	23.5	0.8	23.7	18.5	18.5	18.6	0	19.4
		75	0	23.6	23.5	23.5	0.8	23.7	18.5	18.4	18.6	0	19.4
		1	0	23.7	23.6	23.5	0.8	23.7	18.6	18.3	18.3	0	19.4
		1	37	23.7	23.6	23.5	0.8	23.7	18.6	18.3	18.3	0	19.4
		1	74	23.7	23.5	23.5	0.8	23.7	18.6	18.3	18.3	0	19.4
		36	0	22.4	22.3	22.4	1.8	22.7	18.3	18.1	18.1	0	19.4
15	64QAM	36	20	22.5	22.3	22.4	1.8	22.7	18.3	18.1	18.1	0	19.4
		36	39	22.5	22.4	22.5	1.8	22.7	18.3	18.1	18.2	0	19.4
		75	0	22.5	22.3	22.4	1.8	22.7	18.3	18.1	18.1	0	19.4
	256QAM	1	0	20.5	20.4	20.4	3.8	20.7	18.4	18.1	18.1	0	19.4
		1	37	20.6	20.5	20.5	3.8	20.7	18.4	18.2	18.3	0	19.4
		1	74	20.5	20.6	20.6	3.8	20.7	18.4	18.3	18.3	0	19.4
		36	0	20.5	20.3	20.4	3.8	20.7	18.3	18.1	18.1	0	19.4
		36	20	20.5	20.3	20.4	3.8	20.7	18.3	18.1	18.1	0	19.4
		36	39	20.5	20.4	20.5	3.8	20.7	18.3	18.1	18.2	0	19.4
	256QAM	75	0	20.5	20.3	20.4	3.8	20.7	18.3	18.1	18.1	0	19.4
		1	0	20.5	20.4	20.4	3.8	20.7	18.3	18.1	18.1	0	19.4
		1	37	20.6	20.5	20.5	3.8	20.7	18.4	18.2	18.3	0	19.4
		1	74	20.5	20.6	20.6	3.8	20.7	18.4	18.3	18.3	0	19.4
		36	0	20.5	20.3	20.4	3.8	20.7	18.3	18.1	18.1	0	19.4
		36	20	20.5	20.3	20.4	3.8	20.7	18.3	18.1	18.1	0	19.4

Appendix G: Conducted Output Power Measurements

LTE Band 25 Measured Results (ANT1) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				26090	26365	26640	MPR	Maximum Output Power	26090	26365	26590	MPR	Maximum Output Power
				1855 MHz	1882.5 MHz	1910 MHz			1860 MHz	1882.5 MHz	1905 MHz		
10	QPSK	1	0	24.2	24.1	24.2	0	24.5	18.5	18.6	18.6	0	19.4
		1	25	24.3	24.2	24.3	0	24.5	18.6	18.6	18.6	0	19.4
		1	49	24.2	24.1	24.1	0	24.5	18.6	18.6	18.6	0	19.4
		25	0	24.3	24.2	24.1	0	24.5	18.6	18.6	18.6	0	19.4
		25	12	24.3	24.1	24.2	0	24.5	18.6	18.6	18.5	0	19.4
		25	25	24.3	24.2	24.2	0	24.5	18.6	18.6	18.5	0	19.4
	16QAM	50	0	24.3	24.2	24.2	0	24.5	18.6	18.6	18.5	0	19.4
		1	0	24.4	24.5	24.5	0	24.5	18.6	18.4	18.4	0	19.4
		1	25	24.5	24.5	24.5	0	24.5	18.6	18.6	18.4	0	19.4
		1	49	24.5	24.5	24.5	0	24.5	18.5	18.6	18.4	0	19.4
		25	0	23.7	23.5	23.6	0.8	23.7	18.6	18.6	18.6	0	19.4
		25	12	23.7	23.5	23.7	0.8	23.7	18.6	18.6	18.5	0	19.4
	64QAM	25	25	23.7	23.7	23.6	0.8	23.7	18.6	18.6	18.5	0	19.4
		50	0	23.7	23.6	23.6	0.8	23.7	18.6	18.6	18.5	0	19.4
		1	0	23.7	23.7	23.7	0.8	23.7	18.6	18.4	18.4	0	19.4
		1	25	23.7	23.7	23.7	0.8	23.7	18.6	18.4	18.5	0	19.4
		1	49	23.7	23.6	23.7	0.8	23.7	18.5	18.5	18.5	0	19.4
		25	0	22.6	22.4	22.5	1.8	22.7	18.5	18.2	18.2	0	19.4
	256QAM	25	12	22.7	22.4	22.6	1.8	22.7	18.5	18.3	18.2	0	19.4
		25	25	22.6	22.5	22.6	1.8	22.7	18.5	18.3	18.3	0	19.4
		50	0	22.6	22.4	22.6	1.8	22.7	18.5	18.3	18.2	0	19.4
		1	0	20.7	20.5	20.6	3.8	20.7	18.6	18.3	18.3	0	19.4
		1	25	20.7	20.6	20.7	3.8	20.7	18.6	18.4	18.4	0	19.4
		1	49	20.7	20.6	20.7	3.8	20.7	18.6	18.3	18.4	0	19.4
5	QPSK	25	0	20.7	20.4	20.5	3.8	20.7	18.5	18.2	18.2	0	19.4
		25	12	20.6	20.4	20.6	3.8	20.7	18.5	18.3	18.2	0	19.4
		25	25	20.6	20.5	20.6	3.8	20.7	18.4	18.3	18.3	0	19.4
		50	0	20.6	20.4	20.6	3.8	20.7	18.5	18.3	18.2	0	19.4
	16QAM	1	0	24.3	24.2	24.1	0	24.5	18.5	18.5	18.6	0	19.4
		1	12	24.2	24.2	24.2	0	24.5	18.6	18.6	18.6	0	19.4
		1	24	24.2	24.3	24.2	0	24.5	18.6	18.6	18.6	0	19.4
		12	0	24.2	24.2	24.1	0	24.5	18.6	18.5	18.6	0	19.4
		12	7	24.2	24.2	24.2	0	24.5	18.5	18.6	18.4	0	19.4
		12	13	24.2	24.2	24.2	0	24.5	18.6	18.6	18.4	0	19.4
	64QAM	25	0	24.1	24.1	24.2	0	24.5	18.5	18.6	18.4	0	19.4
		1	0	24.5	24.5	24.4	0	24.5	18.6	18.3	18.6	0	19.4
		1	12	24.5	24.5	24.5	0	24.5	18.6	18.4	18.6	0	19.4
		1	24	24.5	24.5	24.5	0	24.5	18.5	18.3	18.6	0	19.4
		12	0	23.6	23.6	23.6	0.8	23.7	18.4	18.6	18.6	0	19.4
		12	7	23.6	23.6	23.6	0.8	23.7	18.5	18.6	18.6	0	19.4
	256QAM	12	13	23.6	23.6	23.6	0.8	23.7	18.6	18.5	18.6	0	19.4
		25	0	23.6	23.6	23.6	0.8	23.7	18.6	18.5	18.4	0	19.4
		1	0	23.7	23.6	23.7	0.8	23.7	18.6	18.5	18.6	0	19.4
		1	12	23.7	23.7	23.7	0.8	23.7	18.6	18.5	18.6	0	19.4
		1	24	23.7	23.6	23.7	0.8	23.7	18.6	18.5	18.5	0	19.4
		12	0	22.6	22.4	22.5	1.8	22.7	18.5	18.2	18.2	0	19.4
5	QPSK	12	7	22.7	22.5	22.6	1.8	22.7	18.6	18.3	18.3	0	19.4
		12	13	22.6	22.5	22.6	1.8	22.7	18.5	18.3	18.3	0	19.4
		25	0	22.7	22.4	22.5	1.8	22.7	18.5	18.3	18.2	0	19.4
		1	0	20.7	20.5	20.6	3.8	20.7	18.6	18.2	18.3	0	19.4
		1	12	20.7	20.6	20.7	3.8	20.7	18.6	18.3	18.5	0	19.4
		1	24	20.7	20.5	20.7	3.8	20.7	18.6	18.3	18.4	0	19.4
	16QAM	12	0	20.7	20.4	20.5	3.8	20.7	18.5	18.2	18.2	0	19.4
		12	7	20.7	20.4	20.6	3.8	20.7	18.5	18.3	18.3	0	19.4
		12	13	20.6	20.5	20.6	3.8	20.7	18.5	18.2	18.3	0	19.4
		25	0	20.7	20.4	20.5	3.8	20.7	18.5	18.3	18.2	0	19.4
		1	0	20.7	20.6	20.7	3.8	20.7	18.6	18.3	18.5	0	19.4
		1	12	20.7	20.5	20.7	3.8	20.7	18.6	18.3	18.4	0	19.4
	256QAM	1	24	20.7	20.5	20.7	3.8	20.7	18.6	18.3	18.4	0	19.4
		12	0	20.7	20.4	20.5	3.8	20.7	18.5	18.2	18.2	0	19.4
		12	7	20.7	20.4	20.6	3.8	20.7	18.5	18.3	18.3	0	19.4
		12	13	20.6	20.5	20.6	3.8	20.7	18.5	18.2	18.3	0	19.4
		25	0	20.7	20.4	20.5	3.8	20.7	18.5	18.3	18.2	0	19.4
		1	0	20.7	20.4	20.5	3.8	20.7	18.5	18.3	18.2	0	19.4

Appendix G: Conducted Output Power Measurements

LTE Band 25 Measured Results (ANT1) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				26055	26365	26675	MPR	Maximum Output Power	26055	26365	26590	MPR	Maximum Output Power
				1851.5 MHz	1882.5 MHz	1913.5 MHz			1860 MHz	1882.5 MHz	1905 MHz		
3	QPSK	1	0	24.2	24.2	24.2	0	24.5	18.6	18.5	18.6	0	19.4
		1	8	24.2	24.2	24.2	0	24.5	18.6	18.6	18.6	0	19.4
		1	14	24.3	24.3	24.3	0	24.5	18.6	18.5	18.6	0	19.4
		8	0	24.1	24.1	24.2	0	24.5	18.6	18.5	18.6	0	19.4
		8	4	24.1	24.1	24.2	0	24.5	18.6	18.6	18.6	0	19.4
		8	7	24.2	24.1	24.2	0	24.5	18.6	18.6	18.6	0	19.4
	16QAM	15	0	24.1	24.1	24.1	0	24.5	18.6	18.5	18.6	0	19.4
		1	0	24.3	24.5	24.4	0	24.5	18.6	18.6	18.6	0	19.4
		1	8	24.3	24.5	24.5	0	24.5	18.6	18.6	18.6	0	19.4
		1	14	24.4	24.5	24.5	0	24.5	18.6	18.6	18.6	0	19.4
		8	0	23.6	23.6	23.6	0.8	23.7	18.6	18.6	18.6	0	19.4
		8	4	23.6	23.6	23.6	0.8	23.7	18.6	18.6	18.6	0	19.4
	64QAM	8	7	23.6	23.6	23.6	0.8	23.7	18.6	18.6	18.6	0	19.4
		15	0	23.6	23.6	23.5	0.8	23.7	18.6	18.6	18.6	0	19.4
		1	0	23.7	23.6	23.7	0.8	23.7	18.6	18.4	18.4	0	19.4
		1	8	23.7	23.7	23.7	0.8	23.7	18.6	18.5	18.5	0	19.4
		1	14	23.7	23.7	23.7	0.8	23.7	18.6	18.4	18.4	0	19.4
		8	0	22.7	22.4	22.6	1.8	22.7	18.6	18.3	18.2	0	19.4
	256QAM	8	4	22.7	22.5	22.7	1.8	22.7	18.6	18.3	18.4	0	19.4
		8	7	22.7	22.5	22.7	1.8	22.7	18.6	18.3	18.3	0	19.4
		15	0	22.7	22.4	22.6	1.8	22.7	18.5	18.2	18.2	0	19.4
		1	0	20.7	20.5	20.6	3.8	20.7	18.6	18.4	18.2	0	19.4
		1	8	20.7	20.7	20.7	3.8	20.7	18.6	18.4	18.4	0	19.4
		1	14	20.7	20.6	20.7	3.8	20.7	18.6	18.3	18.3	0	19.4
1.4	QPSK	8	0	20.7	20.4	20.5	3.8	20.7	18.5	18.2	18.2	0	19.4
		8	4	20.7	20.5	20.6	3.8	20.7	18.6	18.3	18.4	0	19.4
		8	7	20.7	20.4	20.6	3.8	20.7	18.6	18.3	18.3	0	19.4
		15	0	20.7	20.4	20.6	3.8	20.7	18.5	18.2	18.2	0	19.4
		1	0	24.2	24.2	24.2	0	24.5	18.4	18.3	18.4	0	19.4
		1	3	24.2	24.3	24.2	0	24.5	18.4	18.4	18.4	0	19.4
	16QAM	1	5	24.1	24.3	24.2	0	24.5	18.4	18.4	18.4	0	19.4
		3	0	24.3	24.2	24.2	0	24.5	18.4	18.4	18.5	0	19.4
		3	1	24.2	24.3	24.2	0	24.5	18.4	18.4	18.5	0	19.4
		3	3	24.3	24.2	24.2	0	24.5	18.4	18.4	18.5	0	19.4
		6	0	24.2	24.2	24.2	0	24.5	18.4	18.4	18.5	0	19.4
		1	0	24.5	24.4	24.4	0	24.5	18.6	18.6	18.6	0	19.4
	64QAM	1	3	24.5	24.4	24.4	0	24.5	18.6	18.6	18.6	0	19.4
		1	5	24.5	24.4	24.4	0	24.5	18.6	18.6	18.6	0	19.4
		3	0	24.4	24.4	24.4	0	24.5	18.6	18.6	18.6	0	19.4
		3	1	24.4	24.4	24.4	0	24.5	18.6	18.6	18.6	0	19.4
		3	3	24.4	24.4	24.4	0	24.5	18.6	18.6	18.6	0	19.4
		6	0	23.7	23.7	23.7	0.8	23.7	18.5	18.5	18.6	0	19.4
	256QAM	1	0	23.7	23.6	23.7	0.8	23.7	18.4	18.5	18.4	0	19.4
		1	3	23.7	23.7	23.7	0.8	23.7	18.4	18.6	18.5	0	19.4
		1	5	23.7	23.6	23.7	0.8	23.7	18.4	18.5	18.4	0	19.4
		3	0	23.7	23.6	23.7	0.8	23.7	18.6	18.3	18.4	0	19.4
		3	1	23.7	23.6	23.7	0.8	23.7	18.6	18.3	18.4	0	19.4
		3	3	23.7	23.5	23.7	0.8	23.7	18.6	18.3	18.4	0	19.4
	256QAM	6	0	22.7	22.5	22.5	1.8	22.7	18.6	18.3	18.3	0	19.4
		1	0	20.7	20.5	20.6	3.8	20.7	18.6	18.4	18.4	0	19.4
		1	3	20.7	20.5	20.7	3.8	20.7	18.6	18.4	18.3	0	19.4
		1	5	20.7	20.5	20.7	3.8	20.7	18.6	18.4	18.4	0	19.4
		3	0	20.7	20.4	20.5	3.8	20.7	18.6	18.2	18.3	0	19.4
		3	1	20.7	20.4	20.5	3.8	20.7	18.6	18.2	18.3	0	19.4
	256QAM	3	3	20.7	20.4	20.6	3.8	20.7	18.6	18.2	18.3	0	19.4
		6	0	20.7	20.5	20.7	3.8	20.7	18.4	18.4	18.4	0	19.4

LTE Band 25 Measured Results (ANT2)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				26140	26365	26590	MPR	Maximum Output Power	26140	26365	26590	MPR	Maximum Output Power
				1860 MHz	1882.5 MHz	1905 MHz			1860 MHz	1882.5 MHz	1905 MHz		
20	QPSK	1	0	19.6	19.7	19.7	0	20.3	19.6	19.7	19.7	0	20.1
		1	49	19.6	19.7	19.7	0	20.3	19.6	19.7	19.7	0	20.1
		1	99	19.6	19.7	19.7	0	20.3	19.6	19.7	19.7	0	20.1
		50	0	19.7	19.7	19.8	0	20.3	19.7	19.7	19.8	0	20.1
		50	24	19.8	19.8	19.8	0	20.3	19.8	19.8	19.8	0	20.1
		50	50	19.7	19.8	19.8	0	20.3	19.7	19.8	19.8	0	20.1
		100	0	19.7	19.8	19.8	0	20.3	19.7	19.8	19.8	0	20.1
	16QAM	1	0	19.9	20.0	19.9	0	20.3	19.9	20.0	19.9	0	20.1
		1	49	20.0	19.9	20.0	0	20.3	20.0	19.9	20.0	0	20.1
		1	99	19.9	20.0	20.0	0	20.3	19.9	20.0	20.0	0	20.1
		50	0	19.6	19.7	19.8	0	20.3	19.6	19.7	19.8	0	20.1
		50	24	19.7	19.8	19.8	0	20.3	19.7	19.8	19.8	0	20.1
		50	50	19.7	19.8	19.9	0	20.3	19.7	19.8	19.9	0	20.1
		100	0	19.7	19.8	19.8	0	20.3	19.7	19.8	19.8	0	20.1
	64QAM	1	0	19.8	19.8	19.7	0	20.3	19.8	19.8	19.7	0	20.1
		1	49	19.9	19.8	19.9	0	20.3	19.9	19.8	19.9	0	20.1
		1	99	19.7	19.6	19.7	0	20.3	19.7	19.6	19.7	0	20.1
		50	0	19.6	19.4	19.4	0	20.3	19.6	19.4	19.4	0	20.1
		50	24	19.6	19.4	19.5	0	20.3	19.6	19.4	19.5	0	20.1
		50	50	19.6	19.5	19.5	0	20.3	19.6	19.5	19.5	0	20.1
		100	0	19.6	19.4	19.5	0	20.3	19.6	19.4	19.5	0	20.1
	256QAM	1	0	18.1	18.1	18.0	1.9	18.4	18.1	18.1	18.0	1.7	18.4
		1	49	18.1	18.0	18.0	1.9	18.4	18.1	18.0	18.0	1.7	18.4
		1	99	18.1	18.1	18.1	1.9	18.4	18.1	18.1	18.1	1.7	18.4
		50	0	18.0	18.2	18.2	1.9	18.4	18.0	18.2	18.2	1.7	18.4
		50	24	18.1	18.0	18.2	1.9	18.4	18.1	18.0	18.2	1.7	18.4
		50	50	18.0	18.2	18.2	1.9	18.4	18.0	18.2	18.2	1.7	18.4
		100	0	18.1	18.1	18.1	1.9	18.4	18.1	18.1	18.1	1.7	18.4
15				Power Mode A (dBm)					Power Mode B (dBm)				
				26115	26365	26615	MPR	Maximum Output Power	26115	26365	26590	MPR	Maximum Output Power
				1857.5 MHz	1882.5 MHz	1907.5 MHz			1860 MHz	1882.5 MHz	1905 MHz		
15	QPSK	1	0	19.5	19.5	19.4	0	20.3	19.5	19.5	19.4	0	20.1
		1	37	19.5	19.5	19.5	0	20.3	19.5	19.5	19.5	0	20.1
		1	74	19.5	19.5	19.5	0	20.3	19.5	19.5	19.5	0	20.1
		36	0	19.6	19.5	19.5	0	20.3	19.6	19.5	19.5	0	20.1
		36	20	19.6	19.5	19.5	0	20.3	19.6	19.5	19.5	0	20.1
		36	39	19.6	19.5	19.6	0	20.3	19.6	19.5	19.6	0	20.1
		75	0	19.7	19.6	19.6	0	20.3	19.7	19.6	19.6	0	20.1
	16QAM	1	0	20.0	19.9	19.7	0	20.3	20.0	19.9	19.7	0	20.1
		1	37	20.0	19.9	19.8	0	20.3	20.0	19.9	19.8	0	20.1
		1	74	19.9	19.8	19.8	0	20.3	19.9	19.8	19.8	0	20.1
		36	0	19.6	19.4	19.5	0	20.3	19.6	19.4	19.5	0	20.1
		36	20	19.7	19.5	19.6	0	20.3	19.7	19.5	19.6	0	20.1
		36	39	19.6	19.5	19.6	0	20.3	19.6	19.5	19.6	0	20.1
		75	0	19.7	19.5	19.6	0	20.3	19.7	19.5	19.6	0	20.1
	64QAM	1	0	19.8	19.8	19.6	0	20.3	19.8	19.8	19.6	0	20.1
		1	37	19.7	19.8	19.6	0	20.3	19.7	19.8	19.6	0	20.1
		1	74	19.8	19.8	19.6	0	20.3	19.8	19.8	19.6	0	20.1
		36	0	19.6	19.4	19.4	0	20.3	19.6	19.4	19.4	0	20.1
		36	20	19.7	19.4	19.5	0	20.3	19.7	19.4	19.5	0	20.1
		36	39	19.7	19.5	19.5	0	20.3	19.7	19.5	19.5	0	20.1
		75	0	19.6	19.4	19.5	0	20.3	19.6	19.4	19.5	0	20.1
	256QAM	1	0	18.0	18.0	18.1	1.9	18.4	18.0	18.0	18.1	1.7	18.4
		1	37	18.0	18.1	18.1	1.9	18.4	18.0	18.1	18.1	1.7	18.4
		1	74	18.1	18.0	18.1	1.9	18.4	18.1	18.0	18.1	1.7	18.4
		36	0	18.0	18.1	18.1	1.9	18.4	18.0	18.1	18.1	1.7	18.4
		36	20	18.1	18.0	18.2	1.9	18.4	18.1	18.0	18.2	1.7	18.4
		36	39	18.0	18.1	18.4	1.9	18.4	18.0	18.1	18.4	1.7	18.4
		75	0	18.0	18.1	18.1	1.9	18.4	18.0	18.1	18.1	1.7	18.4

LTE Band 25 Measured Results (ANT2) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				26090	26365	26640	MPR	Maximum Output Power	26090	26365	26590	MPR	Maximum Output Power
				1855 MHz	1882.5 MHz	1910 MHz			1860 MHz	1882.5 MHz	1905 MHz		
10	QPSK	1	0	19.7	19.6	19.6	0	20.3	19.7	19.6	19.6	0	20.1
		1	25	19.8	19.6	19.7	0	20.3	19.8	19.6	19.7	0	20.1
		1	49	19.7	19.6	19.7	0	20.3	19.7	19.6	19.7	0	20.1
		25	0	19.8	19.6	19.6	0	20.3	19.8	19.6	19.6	0	20.1
		25	12	19.8	19.7	19.8	0	20.3	19.8	19.7	19.8	0	20.1
		25	25	19.8	19.7	19.8	0	20.3	19.8	19.7	19.8	0	20.1
	16QAM	50	0	19.8	19.7	19.7	0	20.3	19.8	19.7	19.7	0	20.1
		1	0	20.0	19.9	20.0	0	20.3	20.0	19.9	20.0	0	20.1
		1	25	20.0	19.9	20.0	0	20.3	20.0	19.9	20.0	0	20.1
		1	49	19.9	19.9	20.0	0	20.3	19.9	19.9	20.0	0	20.1
		25	0	19.8	19.6	19.6	0	20.3	19.8	19.6	19.6	0	20.1
		25	12	19.8	19.7	19.7	0	20.3	19.8	19.7	19.7	0	20.1
	64QAM	25	25	19.8	19.7	19.7	0	20.3	19.8	19.7	19.7	0	20.1
		50	0	19.8	19.7	19.7	0	20.3	19.8	19.7	19.7	0	20.1
		1	0	19.9	19.8	19.8	0	20.3	19.9	19.8	19.8	0	20.1
		1	25	19.9	19.9	19.8	0	20.3	19.9	19.9	19.8	0	20.1
		1	49	19.9	19.8	19.8	0	20.3	19.9	19.8	19.8	0	20.1
		25	0	19.8	19.5	19.5	0	20.3	19.8	19.5	19.5	0	20.1
	256QAM	25	12	19.8	19.6	19.5	0	20.3	19.8	19.6	19.5	0	20.1
		25	25	19.8	19.6	19.6	0	20.3	19.8	19.6	19.6	0	20.1
		50	0	19.8	19.5	19.5	0	20.3	19.8	19.5	19.5	0	20.1
		1	0	18.2	18.1	18.0	1.9	18.4	18.2	18.1	18.0	1.7	18.4
		1	25	18.3	18.2	18.2	1.9	18.4	18.3	18.2	18.2	1.7	18.4
		1	49	18.2	18.1	18.2	1.9	18.4	18.2	18.1	18.2	1.7	18.4
5	QPSK	25	0	18.2	18.1	18.1	1.9	18.4	18.2	18.1	18.1	1.7	18.4
		25	12	18.3	18.1	18.1	1.9	18.4	18.3	18.1	18.1	1.7	18.4
		25	25	18.2	18.0	18.0	1.9	18.4	18.2	18.0	18.0	1.7	18.4
		50	0	18.2	18.0	18.0	1.9	18.4	18.2	18.0	18.0	1.7	18.4
	16QAM	1	0	20.0	19.9	19.7	0	20.3	20.0	19.9	19.7	0	20.1
		1	12	20.0	20.0	19.8	0	20.3	20.0	20.0	19.8	0	20.1
		1	24	20.0	19.9	19.8	0	20.3	20.0	19.9	19.8	0	20.1
		12	0	19.8	19.5	19.7	0	20.3	19.8	19.5	19.7	0	20.1
		12	7	19.8	19.6	19.7	0	20.3	19.8	19.6	19.7	0	20.1
		12	13	19.8	19.6	19.8	0	20.3	19.8	19.6	19.8	0	20.1
	64QAM	25	0	19.8	19.6	19.7	0	20.3	19.8	19.6	19.7	0	20.1
		1	0	20.0	19.8	20.0	0	20.3	20.0	19.8	20.0	0	20.1
		1	12	20.0	19.9	20.0	0	20.3	20.0	19.9	20.0	0	20.1
		1	24	20.0	19.8	19.9	0	20.3	20.0	19.8	19.9	0	20.1
		12	0	19.9	19.6	19.6	0	20.3	19.9	19.6	19.6	0	20.1
		12	7	19.9	19.7	19.6	0	20.3	19.9	19.7	19.6	0	20.1
	256QAM	12	13	19.8	19.7	19.6	0	20.3	19.8	19.7	19.6	0	20.1
		25	0	19.8	19.5	19.6	0	20.3	19.8	19.5	19.6	0	20.1
		1	0	18.3	18.0	18.2	1.9	18.4	18.3	18.0	18.2	1.7	18.4
		1	12	18.4	18.1	18.2	1.9	18.4	18.4	18.1	18.2	1.7	18.4
		1	24	18.3	18.0	18.2	1.9	18.4	18.3	18.0	18.2	1.7	18.4
		12	0	18.2	18.0	18.0	1.9	18.4	18.2	18.0	18.0	1.7	18.4
	256QAM	12	7	18.3	18.1	18.1	1.9	18.4	18.3	18.1	18.1	1.7	18.4
		12	13	18.2	18.0	18.1	1.9	18.4	18.2	18.0	18.1	1.7	18.4
		25	0	18.2	18.0	18.0	1.9	18.4	18.2	18.0	18.0	1.7	18.4

LTE Band 25 Measured Results (ANT2) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				26055	26365	26675	MPR	Maximum Output Power	26055	26365	26590	MPR	Maximum Output Power
				1851.5 MHz	1882.5 MHz	1913.5 MHz			1860 MHz	1882.5 MHz	1905 MHz		
3	QPSK	1	0	19.7	19.5	19.6	0	20.3	19.7	19.5	19.6	0	20.1
		1	8	19.8	19.7	19.7	0	20.3	19.8	19.7	19.7	0	20.1
		1	14	19.7	19.6	19.6	0	20.3	19.7	19.6	19.6	0	20.1
		8	0	19.8	19.7	19.8	0	20.3	19.8	19.7	19.8	0	20.1
		8	4	19.8	19.7	19.8	0	20.3	19.8	19.7	19.8	0	20.1
		8	7	19.9	19.7	19.8	0	20.3	19.9	19.7	19.8	0	20.1
	16QAM	15	0	19.8	19.7	19.7	0	20.3	19.8	19.7	19.7	0	20.1
		1	0	19.9	20.0	19.9	0	20.3	19.9	20.0	19.9	0	20.1
		1	8	20.0	19.8	19.8	0	20.3	20.0	19.8	19.8	0	20.1
		1	14	20.0	20.0	19.8	0	20.3	20.0	20.0	19.8	0	20.1
		8	0	19.9	19.7	19.8	0	20.3	19.9	19.7	19.8	0	20.1
		8	4	19.9	19.8	19.8	0	20.3	19.9	19.8	19.8	0	20.1
	64QAM	8	7	19.9	19.7	19.8	0	20.3	19.9	19.7	19.8	0	20.1
		15	0	19.9	19.6	19.7	0	20.3	19.9	19.6	19.7	0	20.1
		1	0	20.0	19.9	19.8	0	20.3	20.0	19.9	19.8	0	20.1
		1	8	20.0	19.9	19.9	0	20.3	20.0	19.9	19.9	0	20.1
		1	14	20.0	19.8	19.8	0	20.3	20.0	19.8	19.8	0	20.1
		8	0	19.9	19.6	19.6	0	20.3	19.9	19.6	19.6	0	20.1
	256QAM	8	4	19.9	19.6	19.7	0	20.3	19.9	19.6	19.7	0	20.1
		8	7	19.9	19.7	19.8	0	20.3	19.9	19.7	19.8	0	20.1
		15	0	19.8	19.6	19.6	0	20.3	19.8	19.6	19.6	0	20.1
		1	0	18.2	18.1	18.1	1.9	18.4	18.2	18.1	18.1	1.7	18.4
		1	8	18.4	18.2	18.2	1.9	18.4	18.4	18.2	18.2	1.7	18.4
		1	14	18.3	18.2	18.1	1.9	18.4	18.3	18.2	18.1	1.7	18.4
1.4	QPSK	8	0	18.3	18.0	18.0	1.9	18.4	18.3	18.0	18.0	1.7	18.4
		8	4	18.3	18.0	18.0	1.9	18.4	18.3	18.0	18.0	1.7	18.4
		8	7	18.3	18.1	18.1	1.9	18.4	18.3	18.1	18.1	1.7	18.4
		15	0	18.3	18.0	18.0	1.9	18.4	18.3	18.0	18.0	1.7	18.4
	16QAM	1	0	19.8	19.6	19.7	0	20.3	19.8	19.6	19.7	0	20.1
		1	3	19.8	19.6	19.8	0	20.3	19.8	19.6	19.8	0	20.1
		1	5	19.7	19.6	19.7	0	20.3	19.7	19.6	19.7	0	20.1
		3	0	19.8	19.6	19.7	0	20.3	19.8	19.6	19.7	0	20.1
		3	1	19.8	19.7	19.8	0	20.3	19.8	19.7	19.8	0	20.1
		3	3	19.8	19.7	19.8	0	20.3	19.8	19.7	19.8	0	20.1
	64QAM	6	0	19.8	19.6	19.7	0	20.3	19.8	19.6	19.7	0	20.1
		1	0	20.0	19.9	20.0	0	20.3	20.0	19.9	20.0	0	20.1
		1	3	19.9	20.0	19.8	0	20.3	19.9	20.0	19.8	0	20.1
		1	5	19.9	20.0	19.8	0	20.3	19.9	20.0	19.8	0	20.1
		3	0	19.9	19.8	19.8	0	20.3	19.9	19.8	19.8	0	20.1
		3	1	19.9	19.8	19.9	0	20.3	19.9	19.8	19.9	0	20.1
	256QAM	3	3	19.8	19.8	19.8	0	20.3	19.8	19.8	19.8	0	20.1
		6	0	19.8	19.7	19.8	0	20.3	19.8	19.7	19.8	0	20.1
		1	0	20.0	19.8	19.9	0	20.3	20.0	19.8	19.9	0	20.1
		1	3	20.0	19.9	20.0	0	20.3	20.0	19.9	20.0	0	20.1
		1	5	20.0	19.7	19.9	0	20.3	20.0	19.7	19.9	0	20.1
		3	0	19.9	19.8	19.7	0	20.3	19.9	19.8	19.7	0	20.1
1.4	64QAM	3	1	19.9	19.8	19.6	0	20.3	19.9	19.8	19.6	0	20.1
		3	3	19.9	19.7	19.7	0	20.3	19.9	19.7	19.7	0	20.1
		6	0	19.9	19.8	19.6	0	20.3	19.9	19.8	19.6	0	20.1
	256QAM	1	0	18.4	18.0	18.2	1.9	18.4	18.4	18.0	18.2	1.7	18.4
		1	3	18.4	18.1	18.2	1.9	18.4	18.4	18.1	18.2	1.7	18.4
		1	5	18.3	18.1	18.1	1.9	18.4	18.3	18.1	18.1	1.7	18.4
		3	0	18.3	18.1	18.1	1.9	18.4	18.3	18.1	18.1	1.7	18.4
		3	1	18.2	18.1	18.1	1.9	18.4	18.2	18.1	18.1	1.7	18.4
		3	3	18.2	18.1	18.1	1.9	18.4	18.2	18.1	18.1	1.7	18.4
	256QAM	6	0	18.3	18.2	18.2	1.9	18.4	18.3	18.2	18.2	1.7	18.4

Appendix G: Conducted Output Power Measurements

LTE Band 25 Measured Results (ANT3)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				26140	26365	26590	MPR	Maximum Output Power	26140	26365	26590	MPR	Maximum Output Power
				1860 MHz	1882.5 MHz	1905 MHz			1860 MHz	1882.5 MHz	1905 MHz		
20	QPSK	1	0	21.2	21.1	21.0	0	21.7	20.3	20.6	20.6	0	21.8
		1	49	21.3	21.1	21.0	0	21.7	20.3	20.6	20.7	0	21.8
		1	99	21.3	21.1	21.0	0	21.7	20.3	20.5	20.6	0	21.8
		50	0	21.3	21.1	21.0	0	21.7	20.4	20.6	20.6	0	21.8
		50	24	21.4	21.2	21.0	0	21.7	20.5	20.6	20.7	0	21.8
		50	50	21.3	21.2	21.0	0	21.7	20.4	20.6	20.7	0	21.8
	16QAM	100	0	21.3	21.3	21.0	0	21.7	20.5	20.6	20.6	0	21.8
		1	0	21.4	21.4	21.4	0	21.7	20.7	20.8	20.9	0	21.8
		1	49	21.4	21.4	21.4	0	21.7	20.8	21.0	21.0	0	21.8
		1	99	21.4	21.3	21.4	0	21.7	20.7	20.8	21.0	0	21.8
		50	0	21.3	21.1	21.1	0	21.7	20.4	20.6	20.7	0	21.8
		50	24	21.4	21.2	21.1	0	21.7	20.5	20.6	20.7	0	21.8
	64QAM	50	50	21.4	21.2	21.1	0	21.7	20.4	20.6	20.8	0	21.8
		100	0	21.4	21.2	21.1	0	21.7	20.4	20.5	20.7	0	21.8
		1	0	21.2	21.3	21.4	0	21.7	20.9	21.0	20.9	0	21.8
		1	49	21.4	21.4	21.4	0	21.7	21.0	20.9	20.7	0	21.8
		1	99	21.1	21.4	21.4	0	21.7	20.8	21.0	20.8	0	21.8
		50	0	21.0	21.0	21.2	0	21.7	20.7	20.7	20.9	0	21.8
	256QAM	50	24	21.1	21.1	21.2	0	21.7	20.8	20.8	20.9	0	21.8
		50	50	21.0	21.1	21.3	0	21.7	20.7	20.8	20.8	0	21.8
		100	0	21.0	21.1	21.2	0	21.7	20.8	20.8	20.9	0	21.8
		1	0	20.4	20.4	20.4	1.2	20.5	20.4	20.3	20.4	1.3	20.5
		1	49	20.3	20.4	20.4	1.2	20.5	20.3	20.4	20.4	1.3	20.5
		1	99	20.3	20.4	20.5	1.2	20.5	20.3	20.5	20.5	1.3	20.5
15	QPSK	50	0	20.2	20.2	20.4	1.2	20.5	20.2	20.2	20.4	1.3	20.5
		50	24	20.3	20.2	20.4	1.2	20.5	20.2	20.3	20.4	1.3	20.5
		50	50	20.2	20.3	20.5	1.2	20.5	20.2	20.3	20.5	1.3	20.5
		100	0	20.3	20.3	20.4	1.2	20.5	20.3	20.3	20.4	1.3	20.5
	16QAM	1	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	37	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	74	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		36	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		36	20	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		36	39	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
	64QAM	75	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	37	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	74	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		36	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		36	20	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
	256QAM	36	39	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		75	0	21.1	21.1	21.2	0	21.7	20.9	20.8	20.8	0	21.8
		1	0	21.1	21.1	21.3	0	21.7	20.7	20.8	20.8	0	21.8
		1	37	20.2	20.3	20.5	1.2	20.5	20.4	20.2	20.2	1.3	20.5
		1	74	20.3	20.4	20.5	1.2	20.5	20.5	20.3	20.2	1.3	20.5
		36	0	20.2	20.2	20.4	1.2	20.5	20.4	20.2	20.2	1.3	20.5
	64QAM	36	20	20.3	20.3	20.4	1.2	20.5	20.4	20.3	20.3	1.3	20.5
		36	39	20.3	20.3	20.5	1.2	20.5	20.5	20.3	20.3	1.3	20.5
		75	0	20.3	20.3	20.5	1.2	20.5	20.5	20.3	20.3	1.3	20.5
		1	0	20.2	20.3	20.5	1.2	20.5	20.4	20.2	20.2	1.3	20.5
		1	37	20.3	20.4	20.5	1.2	20.5	20.5	20.3	20.2	1.3	20.5
		1	74	20.2	20.4	20.5	1.2	20.5	20.5	20.4	20.3	1.3	20.5

Appendix G: Conducted Output Power Measurements

LTE Band 25 Measured Results (ANT3) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				26090	26365	26640	MPR	Maximum Output Power	26090	26365	26590	MPR	Maximum Output Power
				1855 MHz	1882.5 MHz	1910 MHz			1860 MHz	1882.5 MHz	1905 MHz		
10	QPSK	1	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	25	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	49	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		25	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		25	12	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		25	25	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
	16QAM	50	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	25	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	49	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		25	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		25	12	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
	64QAM	25	25	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		50	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	0	21.4	21.4	21.4	0	21.7	20.7	20.5	20.8	0	21.8
		1	25	21.4	21.4	21.4	0	21.7	21.0	20.8	20.6	0	21.8
		1	49	21.4	21.4	21.4	0	21.7	20.8	20.8	20.9	0	21.8
		25	0	21.2	21.1	21.4	0	21.7	20.8	20.8	20.9	0	21.8
	256QAM	25	12	21.2	21.2	21.4	0	21.7	20.9	20.9	20.8	0	21.8
		25	25	21.2	21.2	21.4	0	21.7	20.9	20.9	20.8	0	21.8
		50	0	21.2	21.2	21.4	0	21.7	20.9	20.9	20.9	0	21.8
		1	0	20.5	20.4	20.5	1.2	20.5	20.4	20.4	20.5	1.3	20.5
		1	25	20.5	20.5	20.5	1.2	20.5	20.5	20.5	20.5	1.3	20.5
		1	49	20.5	20.5	20.5	1.2	20.5	20.5	20.5	20.5	1.3	20.5
		25	0	20.4	20.3	20.5	1.2	20.5	20.3	20.3	20.5	1.3	20.5
		25	12	20.5	20.4	20.5	1.2	20.5	20.4	20.4	20.5	1.3	20.5
		25	25	20.4	20.4	20.5	1.2	20.5	20.4	20.4	20.5	1.3	20.5
		50	0	20.4	20.4	20.5	1.2	20.5	20.4	20.4	20.5	1.3	20.5
BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				26065	26365	26665	MPR	Maximum Output Power	26065	26365	26590	MPR	Maximum Output Power
				1852.5 MHz	1882.5 MHz	1912.5 MHz			1860 MHz	1882.5 MHz	1905 MHz		
5	QPSK	1	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	12	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	24	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		12	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		12	7	21.4	21.4	21.4	0	21.7	21	21.0	21.0	0	21.8
		12	13	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
	16QAM	25	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	12	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	24	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		12	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		12	7	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
	64QAM	12	13	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		25	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	0	21.4	21.4	21.4	0	21.7	20.9	21.0	20.9	0	21.8
		1	12	21.4	21.4	21.4	0	21.7	20.8	20.9	20.8	0	21.8
		1	24	21.4	21.4	21.4	0	21.7	20.9	20.9	20.9	0	21.8
		12	0	21.3	21.2	21.4	0	21.7	21.0	20.9	21.0	0	21.8
	256QAM	12	7	21.3	21.3	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		12	13	21.3	21.3	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		25	0	21.2	21.2	21.4	0	21.7	20.9	20.9	20.9	0	21.8
		1	0	20.5	20.4	20.5	1.2	20.5	20.4	20.4	20.4	1.3	20.5
		1	12	20.5	20.5	20.5	1.2	20.5	20.5	20.5	20.5	1.3	20.5
		1	24	20.5	20.5	20.5	1.2	20.5	20.5	20.5	20.5	1.3	20.5
		12	0	20.4	20.4	20.5	1.2	20.5	20.4	20.4	20.4	1.3	20.5
		12	7	20.5	20.5	20.5	1.2	20.5	20.5	20.5	20.5	1.3	20.5
		12	13	20.4	20.4	20.5	1.2	20.5	20.4	20.4	20.4	1.3	20.5
		25	0	20.4	20.4	20.5	1.2	20.5	20.4	20.4	20.4	1.3	20.5

Appendix G: Conducted Output Power Measurements

LTE Band 25 Measured Results (ANT3) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				26055	26365	26675	MPR	Maximum Output Power	26055	26365	26590	MPR	Maximum Output Power
				1851.5 MHz	1882.5 MHz	1913.5 MHz			1860 MHz	1882.5 MHz	1905 MHz		
3	QPSK	1	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	8	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	14	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		8	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		8	4	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		8	7	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
	16QAM	15	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	8	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	14	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		8	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		8	4	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
	64QAM	8	7	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		15	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	0	21.4	21.3	21.4	0	21.7	20.9	20.9	20.9	0	21.8
		1	8	21.4	21.4	21.4	0	21.7	21.0	20.8	20.8	0	21.8
		1	14	21.4	21.3	21.4	0	21.7	20.9	20.0	20.8	0	21.8
		8	0	21.3	21.2	21.4	0	21.7	21.0	20.9	20.9	0	21.8
	256QAM	8	4	21.3	21.3	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		8	7	21.3	21.3	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		15	0	21.3	21.2	21.4	0	21.7	21.0	20.9	20.9	0	21.8
		1	0	20.4	20.4	20.5	1.2	20.5	20.4	20.4	20.5	1.3	20.5
		1	8	20.5	20.5	20.5	1.2	20.5	20.5	20.5	20.5	1.3	20.5
		1	14	20.5	20.5	20.5	1.2	20.5	20.5	20.5	20.5	1.3	20.5
		8	0	20.4	20.3	20.5	1.2	20.5	20.5	20.4	20.5	1.3	20.5
		8	4	20.5	20.4	20.5	1.2	20.5	20.5	20.4	20.5	1.3	20.5
		8	7	20.5	20.4	20.5	1.2	20.5	20.5	20.4	20.5	1.3	20.5
		15	0	20.4	20.4	20.5	1.2	20.5	20.4	20.4	20.5	1.3	20.5
BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				26047	26365	26683	MPR	Maximum Output Power	26047	26365	26590	MPR	Maximum Output Power
				1850.7 MHz	1882.5 MHz	1914.3 MHz			1860 MHz	1882.5 MHz	1905 MHz		
1.4	QPSK	1	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	3	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	5	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		3	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		3	1	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		3	3	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
	16QAM	6	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	3	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	5	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		3	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		3	1	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
	64QAM	3	3	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		6	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	0	21.4	21.4	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		1	3	21.4	21.4	21.4	0	21.7	21.0	21.0	20.9	0	21.8
		1	5	21.4	21.4	21.4	0	21.7	20.9	21.0	20.9	0	21.8
		3	0	21.3	21.3	21.4	0	21.7	21.0	21.0	21.0	0	21.8
	256QAM	3	1	21.3	21.3	21.4	0	21.7	21.0	20.9	21.0	0	21.8
		3	3	21.3	21.3	21.4	0	21.7	21.0	21.0	21.0	0	21.8
		6	0	21.4	21.3	21.4	0	21.7	21.0	21.0	20.9	0	21.8
		1	0	20.5	20.5	20.5	1.2	20.5	20.5	20.5	20.5	1.3	20.5
		1	3	20.5	20.5	20.5	1.2	20.5	20.5	20.5	20.5	1.3	20.5
		1	5	20.5	20.5	20.5	1.2	20.5	20.5	20.5	20.5	1.3	20.5
		3	0	20.5	20.4	20.5	1.2	20.5	20.5	20.4	20.5	1.3	20.5
		3	1	20.5	20.4	20.5	1.2	20.5	20.5	20.4	20.5	1.3	20.5
		3	3	20.5	20.4	20.5	1.2	20.5	20.5	20.4	20.5	1.3	20.5
		6	0	20.4	20.4	20.5	1.2	20.5	20.3	20.5	20.5	1.3	20.5

Appendix G: Conducted Output Power Measurements

LTE Band 25 Measured Results (ANT4)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				26140	26365	26590	MPR	Maximum Output Power	26140	26365	26590	MPR	Maximum Output Power
				1860 MHz	1882.5 MHz	1905 MHz			1860 MHz	1882.5 MHz	1905 MHz		
20	QPSK	1	0	17.3	17.3	17.4	0	18.3	19.0	18.9	18.8	0	20.0
		1	49	17.3	17.3	17.4	0	18.3	19.0	18.9	18.8	0	20.0
		1	99	17.2	17.3	17.4	0	18.3	19.0	18.8	18.8	0	20.0
		50	0	17.4	17.3	17.6	0	18.3	19.0	19.0	19.0	0	20.0
		50	24	17.4	17.3	17.6	0	18.3	19.1	19.0	19.0	0	20.0
		50	50	17.4	17.4	17.6	0	18.3	19.1	19.0	19.0	0	20.0
	16QAM	100	0	17.4	17.4	17.4	0	18.3	19.1	19.1	19.1	0	20.0
		1	0	17.6	17.7	17.7	0	18.3	19.2	19.3	19.2	0	20.0
		1	49	17.7	17.7	17.8	0	18.3	19.3	19.3	19.3	0	20.0
		1	99	17.5	17.7	17.8	0	18.3	19.3	19.2	19.1	0	20.0
		50	0	17.5	17.3	17.6	0	18.3	19.0	19.0	19.2	0	20.0
		50	24	17.5	17.3	17.6	0	18.3	19.2	19.0	19.2	0	20.0
	64QAM	50	50	17.4	17.5	17.7	0	18.3	19.2	19.1	19.1	0	20.0
		100	0	17.5	17.4	17.6	0	18.3	19.1	19.0	19.0	0	20.0
		1	0	17.7	17.6	17.8	0	18.3	19.2	19.2	19.3	0	20.0
		1	49	17.6	17.8	17.8	0	18.3	19.3	19.5	19.3	0	20.0
		1	99	17.6	17.7	17.7	0	18.3	19.2	19.3	19.3	0	20.0
		50	0	17.5	17.6	17.6	0	18.3	19.0	19.1	19.1	0	20.0
	256QAM	50	24	17.6	17.6	17.7	0	18.3	19.1	19.1	19.2	0	20.0
		50	50	17.6	17.7	17.7	0	18.3	19.1	19.2	19.1	0	20.0
		100	0	17.6	17.6	17.6	0	18.3	19.1	19.1	19.2	0	20.0
		1	0	17.7	17.7	17.7	0.3	18.0	19.4	19.4	19.5	0	20.0
		1	49	17.7	17.8	17.7	0.3	18.0	19.3	19.7	19.8	0	20.0
		1	99	17.8	17.8	17.7	0.3	18.0	19.8	19.3	19.7	0	20.0
15	QPSK	50	0	17.5	17.6	17.5	0.3	18.0	19.4	19.3	19.6	0	20.0
		50	24	17.6	17.6	17.6	0.3	18.0	19.3	19.6	19.5	0	20.0
		50	50	17.6	17.7	17.7	0.3	18.0	19.8	19.3	19.4	0	20.0
		100	0	17.6	17.6	17.7	0.3	18.0	19.8	19.4	19.4	0	20.0
	16QAM	1	0	17.5	17.5	17.6	0	18.3	19.0	19.0	19.0	0	20.0
		1	37	17.5	17.6	17.7	0	18.3	19.0	19.1	19.1	0	20.0
		1	74	17.5	17.5	17.6	0	18.3	19.0	19.0	19.1	0	20.0
		36	0	17.6	17.6	17.7	0	18.3	19.1	19.0	19.2	0	20.0
		36	20	17.6	17.5	17.8	0	18.3	19.1	19.0	19.2	0	20.0
		36	39	17.6	17.6	17.8	0	18.3	19.1	19.1	19.2	0	20.0
	64QAM	75	0	17.6	17.6	17.8	0	18.3	19.2	19.1	19.3	0	20.0
		1	0	17.3	17.3	17.6	0	18.3	19.2	19.0	19.2	0	20.0
		1	37	17.4	17.5	17.6	0	18.3	19.2	19.1	19.3	0	20.0
		1	74	17.4	17.8	17.6	0	18.3	19.3	19.0	19.2	0	20.0
		36	0	17.6	17.6	17.7	0	18.3	19.1	19.0	19.1	0	20.0
		36	20	17.6	17.6	17.8	0	18.3	19.1	19.0	19.2	0	20.0
	256QAM	36	39	17.6	17.7	17.8	0	18.3	19.2	19.1	19.2	0	20.0
		75	0	17.6	17.7	17.8	0	18.3	19.1	19.1	19.3	0	20.0
		1	0	17.8	17.8	17.7	0	18.3	19.1	19.3	19.2	0	20.0
		1	37	17.8	17.8	17.7	0	18.3	19.0	19.3	19.2	0	20.0
		1	74	17.6	17.6	17.6	0	18.3	19.2	19.3	19.2	0	20.0
		36	0	17.5	17.6	17.5	0	18.3	19.0	19.1	19.1	0	20.0
15	64QAM	36	20	17.5	17.6	17.6	0	18.3	19.1	19.1	19.2	0	20.0
		36	39	17.5	17.6	17.6	0	18.3	19.1	19.2	19.2	0	20.0
		75	0	17.5	17.6	17.6	0	18.3	19.1	19.1	19.2	0	20.0
		1	0	17.5	17.6	17.6	0.3	18.0	19.7	19.5	19.3	0	20.0
		1	37	17.6	17.7	17.7	0.3	18.0	19.6	19.3	19.8	0	20.0
		1	74	17.6	17.8	17.7	0.3	18.0	19.7	19.7	19.4	0	20.0
	256QAM	36	0	17.5	17.6	17.5	0.3	18.0	19.4	19.5	19.5	0	20.0
		36	20	17.5	17.6	17.6	0.3	18.0	19.8	19.6	19.6	0	20.0
		36	39	17.5	17.6	17.6	0.3	18.0	19.8	19.7	19.4	0	20.0
		75	0	17.5	17.6	17.6	0.3	18.0	19.6	19.4	19.6	0	20.0

LTE Band 25 Measured Results (ANT4) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				26090	26365	26640	MPR	Maximum Output Power	26090	26365	26590	MPR	Maximum Output Power
				1855 MHz	1882.5 MHz	1910 MHz			1860 MHz	1882.5 MHz	1905 MHz		
10	QPSK	1	0	17.7	17.6	17.8	0	18.3	19.2	19.2	19.3	0	20.0
		1	25	17.7	17.7	17.8	0	18.3	19.2	19.2	19.2	0	20.0
		1	49	17.7	17.7	17.8	0	18.3	19.2	19.2	19.3	0	20.0
		25	0	17.8	17.7	17.8	0	18.3	19.3	19.2	19.3	0	20.0
		25	12	17.8	17.7	17.7	0	18.3	19.3	19.2	19.3	0	20.0
		25	25	17.7	17.8	17.7	0	18.3	19.3	19.3	19.3	0	20.0
	16QAM	50	0	17.8	17.8	17.7	0	18.3	19.3	19.3	19.3	0	20.0
		1	0	17.6	17.5	17.7	0	18.3	19.3	19.2	19.3	0	20.0
		1	25	17.5	17.6	17.7	0	18.3	19.3	19.3	19.3	0	20.0
		1	49	17.6	17.6	17.6	0	18.3	19.3	19.3	19.3	0	20.0
		25	0	17.8	17.7	17.8	0	18.3	19.3	19.2	19.3	0	20.0
		25	12	17.8	17.7	17.7	0	18.3	19.3	19.2	19.3	0	20.0
	64QAM	25	25	17.8	17.8	17.7	0	18.3	19.3	19.3	19.3	0	20.0
		50	0	17.8	17.8	17.7	0	18.3	19.2	19.2	19.3	0	20.0
		1	0	17.7	17.7	17.8	0	18.3	19.3	19.2	19.3	0	20.0
		1	25	17.7	17.8	17.8	0	18.3	19.3	19.3	19.3	0	20.0
		1	49	17.7	17.8	17.8	0	18.3	19.3	19.3	19.3	0	20.0
		25	0	17.6	17.7	17.7	0	18.3	19.3	19.3	19.2	0	20.0
	256QAM	25	12	17.7	17.8	17.7	0	18.3	19.2	19.1	19.3	0	20.0
		25	25	17.7	17.8	17.8	0	18.3	19.2	19.2	19.3	0	20.0
		50	0	17.7	17.7	17.7	0	18.3	19.3	19.3	19.2	0	20.0
		1	0	17.6	17.4	17.8	0.3	18.0	20.0	18.0	19.7	0	20.0
		1	25	17.8	17.6	17.8	0.3	18.0	18.1	18.2	18.1	0	20.0
		1	49	17.8	17.6	17.8	0.3	18.0	18.1	18.1	18.0	0	20.0
5	QPSK	25	0	17.6	17.7	17.7	0.3	18.0	19.8	19.6	19.6	0	20.0
		25	12	17.7	17.8	17.7	0.3	18.0	19.4	19.7	19.3	0	20.0
		25	25	17.7	17.8	17.7	0.3	18.0	19.8	19.7	19.7	0	20.0
		50	0	17.6	17.7	17.7	0.3	18.0	19.7	19.6	19.3	0	20.0
	16QAM	1	0	17.6	17.6	17.8	0	18.3	19.2	19.1	19.2	0	20.0
		1	12	17.8	17.7	17.7	0	18.3	19.3	19.2	19.3	0	20.0
		1	24	17.7	17.6	17.8	0	18.3	19.1	19.2	19.3	0	20.0
		12	0	17.8	17.7	17.8	0	18.3	19.3	19.1	19.3	0	20.0
		12	7	17.8	17.7	17.8	0	18.3	19.3	19.2	19.3	0	20.0
		12	13	17.8	17.7	17.7	0	18.3	19.3	19.2	19.3	0	20.0
	64QAM	25	0	17.8	17.7	17.7	0	18.3	19.2	19.2	19.3	0	20.0
		1	0	17.6	17.5	18.1	0	18.3	19.2	19.1	19.3	0	20.0
		1	12	17.8	17.6	18.1	0	18.3	19.2	19.2	19.3	0	20.0
		1	24	17.7	17.6	18.1	0	18.3	19.3	19.2	19.3	0	20.0
		12	0	17.7	17.7	17.8	0	18.3	19.3	19.3	19.2	0	20.0
		12	7	17.8	17.7	17.9	0	18.3	19.2	19.3	19.3	0	20.0
	256QAM	12	13	17.7	17.8	17.9	0	18.3	19.1	19.2	19.3	0	20.0
		25	0	17.8	17.7	17.7	0	18.3	19.3	19.2	19.3	0	20.0
		1	0	17.8	17.7	18.1	0	18.3	19.3	19.2	19.3	0	20.0
		1	12	17.7	17.8	18.1	0	18.3	19.2	19.3	19.5	0	20.0
		1	24	17.7	17.8	18.1	0	18.3	19.3	19.3	19.3	0	20.0
		12	0	17.6	17.7	17.8	0	18.3	19.2	19.1	19.3	0	20.0
5	QPSK	12	7	17.7	17.7	17.7	0	18.3	19.2	19.2	19.3	0	20.0
		12	13	17.7	17.8	17.8	0	18.3	19.3	19.1	19.3	0	20.0
		25	0	17.6	17.7	17.8	0	18.3	19.2	19.3	19.3	0	20.0
		1	0	17.7	17.8	17.8	0.3	18.0	19.5	18.0	18.0	0	20.0
		1	12	17.6	17.6	17.9	0.3	18.0	18.0	18.1	18.1	0	20.0
	16QAM	1	24	17.8	17.6	17.8	0.3	18.0	19.7	18.1	18.1	0	20.0
		12	0	17.5	17.7	17.8	0.3	18.0	19.5	19.9	20.0	0	20.0
		12	7	17.7	17.7	17.8	0.3	18.0	19.6	19.5	19.4	0	20.0
		12	13	17.6	17.8	17.8	0.3	18.0	19.7	19.8	19.7	0	20.0
		25	0	17.6	17.7	17.7	0.3	18.0	20.0	19.8	19.6	0	20.0

Appendix G: Conducted Output Power Measurements

LTE Band 25 Measured Results (ANT4) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				26055	26365	26675	MPR	Maximum Output Power	26055	26365	26590	MPR	Maximum Output Power
				1851.5 MHz	1882.5 MHz	1913.5 MHz			1860 MHz	1882.5 MHz	1905 MHz		
3	QPSK	1	0	17.6	17.6	17.8	0	18.3	19.2	19.1	19.2	0	20.0
		1	8	17.7	17.7	17.7	0	18.3	19.3	19.2	19.3	0	20.0
		1	14	17.7	17.6	17.8	0	18.3	19.2	19.1	19.3	0	20.0
		8	0	17.7	17.6	17.8	0	18.3	19.3	19.1	19.3	0	20.0
		8	4	17.7	17.7	17.7	0	18.3	19.3	19.2	19.3	0	20.0
		8	7	17.8	17.8	17.7	0	18.3	19.3	19.3	19.3	0	20.0
	16QAM	15	0	17.7	17.6	17.8	0	18.3	19.2	19.1	19.3	0	20.0
		1	0	17.5	17.5	17.7	0	18.3	19.0	19.1	19.2	0	20.0
		1	8	17.5	17.6	17.7	0	18.3	19.0	19.3	19.3	0	20.0
		1	14	17.4	17.5	17.6	0	18.3	19.0	19.2	19.2	0	20.0
		8	0	17.8	17.8	17.7	0	18.3	19.3	19.2	19.2	0	20.0
		8	4	17.8	17.8	17.7	0	18.3	19.3	19.2	19.3	0	20.0
	64QAM	8	7	17.8	17.5	17.8	0	18.3	19.3	19.2	19.3	0	20.0
		15	0	17.8	17.7	17.7	0	18.3	19.2	19.2	19.3	0	20.0
		1	0	17.8	17.6	17.7	0	18.3	19.2	19.3	19.2	0	20.0
		1	8	17.8	17.7	17.7	0	18.3	19.3	19.2	19.3	0	20.0
		1	14	17.7	17.6	17.7	0	18.3	19.2	19.3	19.3	0	20.0
		8	0	17.8	17.4	17.8	0	18.3	19.2	19.2	19.1	0	20.0
	256QAM	8	4	17.8	17.5	17.8	0	18.3	19.3	19.2	19.2	0	20.0
		8	7	17.8	17.5	17.8	0	18.3	18.9	19.2	19.2	0	20.0
		15	0	17.7	17.7	17.7	0	18.3	19.2	19.2	19.2	0	20.0
		1	0	17.5	17.5	17.8	0.3	18.0	19.5	20.0	19.4	0	20.0
		1	8	17.6	17.7	17.8	0.3	18.0	18.1	18.0	19.4	0	20.0
		1	14	17.5	17.6	17.7	0.3	18.0	18.1	19.8	19.9	0	20.0
1.4	QPSK	8	0	17.7	17.7	17.7	0.3	18.0	19.5	19.4	19.9	0	20.0
		8	4	17.7	17.7	17.7	0.3	18.0	19.8	19.8	19.4	0	20.0
		8	7	17.7	17.8	17.7	0.3	18.0	19.3	19.9	19.6	0	20.0
		15	0	17.7	17.7	17.7	0.3	18.0	19.8	19.8	20.0	0	20.0
	16QAM	1	0	17.6	17.6	17.8	0	18.3	19.1	19.2	19.3	0	20.0
		1	3	17.7	17.7	17.8	0	18.3	19.2	19.2	19.3	0	20.0
		1	5	17.6	17.6	17.8	0	18.3	19.2	19.2	19.3	0	20.0
		3	0	17.7	17.7	17.7	0	18.3	19.2	19.2	19.3	0	20.0
		3	1	17.7	17.7	17.7	0	18.3	19.2	19.2	19.3	0	20.0
		3	3	17.7	17.7	17.7	0	18.3	19.2	19.2	19.1	0	20.0
	64QAM	6	0	17.7	17.7	17.8	0	18.3	19.2	19.2	19.3	0	20.0
		1	0	17.6	17.6	17.8	0	18.3	19.3	19.1	19.1	0	20.0
		1	3	17.6	17.6	17.8	0	18.3	18.9	19.1	19.1	0	20.0
		1	5	17.5	17.6	17.8	0	18.3	18.9	19.1	19.1	0	20.0
		3	0	17.5	17.8	17.7	0	18.3	19.3	19.3	19.3	0	20.0
		3	1	17.5	17.8	17.7	0	18.3	19.3	19.3	19.2	0	20.0
	256QAM	3	3	17.5	17.8	17.6	0	18.3	19.3	19.3	19.3	0	20.0
		6	0	17.8	17.8	17.8	0	18.3	19.2	19.3	19.3	0	20.0
		1	0	17.6	17.7	17.6	0	18.3	19.3	19.1	19.3	0	20.0
		1	3	17.8	17.7	17.9	0	18.3	19.1	19.1	19.3	0	20.0
		1	5	17.7	17.7	17.8	0	18.3	19.1	19.1	19.3	0	20.0
		3	0	17.8	17.8	17.7	0	18.3	18.9	19.0	19.2	0	20.0
1.4	64QAM	3	1	17.8	17.8	17.7	0	18.3	18.9	19.1	19.3	0	20.0
		3	3	17.8	17.8	17.8	0	18.3	18.9	19.0	19.3	0	20.0
		6	0	17.7	17.7	17.7	0	18.3	19.3	19.3	19.2	0	20.0
	256QAM	1	0	17.7	17.7	17.7	0.3	18.0	19.6	19.8	19.6	0	20.0
		1	3	17.8	17.7	17.8	0.3	18.0	18.1	18.0	19.3	0	20.0
		1	5	17.6	17.8	17.8	0.3	18.0	18.0	18.0	19.5	0	20.0
	256QAM	3	0	17.7	17.7	17.7	0.3	18.0	19.5	19.5	19.6	0	20.0
		3	1	17.7	17.7	17.7	0.3	18.0	19.8	18.0	19.8	0	20.0
		3	3	17.7	17.7	17.7	0.3	18.0	19.6	19.3	19.3	0	20.0
		6	0	17.6	17.6	17.6	0.3	18.0	19.8	19.5	19.9	0	20.0

Appendix G: Conducted Output Power Measurements

LTE Band 26 Measured Results (ANT1)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				26740	26865	26990	MPR	Maximum Output Power	26740	26865	26990	MPR	Maximum Output Power
				819 MHz	831.5 MHz	844 MHz			819 MHz	831.5 MHz	844 MHz		
10	QPSK	1	0	25.0	25.0	25.1	0	25.7	25.2	25.2	25.2	0	25.7
		1	25	25.1	25.1	25.2	0	25.7	25.3	25.3	25.3	0	25.7
		1	49	25.0	25.0	25.1	0	25.7	25.2	25.2	25.2	0	25.7
		25	0	24.3	24.2	24.3	1	24.7	24.3	24.3	24.3	1	24.7
		25	12	24.4	24.3	24.4	1	24.7	24.4	24.4	24.4	1	24.7
		25	25	24.4	24.3	24.3	1	24.7	24.4	24.3	24.4	1	24.7
	16QAM	50	0	24.4	24.4	24.3	1	24.7	24.4	24.4	24.3	1	24.7
		1	0	24.7	24.7	24.7	1	24.7	24.7	24.6	24.7	1	24.7
		1	25	24.4	24.7	24.6	1	24.7	24.7	24.6	24.7	1	24.7
		1	49	24.7	24.7	24.6	1	24.7	24.7	24.6	24.7	1	24.7
		25	0	23.3	23.3	23.4	2	23.7	23.4	23.3	23.3	2	23.7
		25	12	23.4	23.4	23.4	2	23.7	23.4	23.4	23.3	2	23.7
	64QAM	25	25	23.4	23.4	23.5	2	23.7	23.4	23.4	23.4	2	23.7
		50	0	23.4	23.4	23.3	2	23.7	23.4	23.3	23.3	2	23.7
		1	0	23.6	23.5	23.6	2	23.7	23.4	23.3	23.5	2	23.7
		1	25	23.5	23.5	23.6	2	23.7	23.4	23.3	23.4	2	23.7
		1	49	23.5	23.5	23.5	2	23.7	23.4	23.4	23.4	2	23.7
		25	0	22.2	22.2	22.3	3	22.7	22.1	22.0	22.2	3	22.7
	256QAM	25	12	22.3	22.2	22.3	3	22.7	22.1	22.1	22.2	3	22.7
		25	25	22.3	22.2	22.4	3	22.7	22.1	22.1	22.3	3	22.7
		50	0	22.3	22.2	22.3	3	22.7	22.1	22.1	22.2	3	22.7
		1	0	20.3	20.3	20.4	5	20.7	20.2	20.2	20.3	5	20.7
		1	25	20.4	20.5	20.5	5	20.7	20.3	20.3	20.4	5	20.7
		1	49	20.4	20.4	20.5	5	20.7	20.3	20.3	20.4	5	20.7
5	QPSK	25	0	20.2	20.2	20.3	5	20.7	20.1	20.0	20.2	5	20.7
		25	12	20.3	20.3	20.4	5	20.7	20.1	20.1	20.2	5	20.7
		25	25	20.2	20.2	20.4	5	20.7	20.1	20.1	20.3	5	20.7
		50	0	20.3	20.2	20.3	5	20.7	20.1	20.1	20.2	5	20.7
		1	0	26715	26865	27015	MPR	Maximum Output Power	26715	26865	27015	MPR	Maximum Output Power
		1	25	816.5 MHz	831.5 MHz	846.5 MHz			816.5 MHz	831.5 MHz	846.5 MHz		
	16QAM	1	0	24.9	24.9	25.0	0	25.7	24.9	24.9	25.0	0	25.7
		1	12	25.1	25.0	25.1	0	25.7	25.0	25.0	25.1	0	25.7
		1	24	25.0	25.0	25.1	0	25.7	24.9	24.9	25.0	0	25.7
		12	0	24.2	24.1	24.3	1	24.7	24.0	24.0	24.1	1	24.7
		12	7	24.3	24.2	24.4	1	24.7	24.1	24.1	24.2	1	24.7
		12	13	24.3	24.2	24.3	1	24.7	24.1	24.1	24.2	1	24.7
	64QAM	25	0	24.2	24.2	24.2	1	24.7	24.1	24.0	24.1	1	24.7
		1	0	24.5	24.5	24.7	1	24.7	24.4	24.4	24.6	1	24.7
		1	12	24.7	24.6	24.7	1	24.7	24.5	24.5	24.7	1	24.7
		1	24	24.5	24.5	24.7	1	24.7	24.4	24.4	24.6	1	24.7
		12	0	23.3	23.2	23.4	2	23.7	23.0	23.0	23.3	2	23.7
		12	7	23.4	23.3	23.4	2	23.7	23.1	23.1	23.4	2	23.7
	256QAM	12	13	23.4	23.3	23.4	2	23.7	23.1	23.1	23.4	2	23.7
		25	0	23.3	23.3	23.3	2	23.7	23.1	23.0	23.2	2	23.7
		1	0	23.5	23.5	23.4	2	23.7	23.3	23.3	23.5	2	23.7
		1	12	23.5	23.6	23.5	2	23.7	23.4	23.3	23.6	2	23.7
		1	24	23.5	23.4	23.4	2	23.7	23.3	23.4	23.5	2	23.7
		12	0	22.1	22.0	22.2	3	22.7	22.1	22.0	22.2	3	22.7
5	QPSK	12	7	22.0	22.1	22.3	3	22.7	22.2	22.1	22.3	3	22.7
		12	13	22.0	22.0	22.1	3	22.7	22.1	22.1	22.2	3	22.7
		25	0	22.2	22.2	22.2	3	22.7	22.2	22.1	22.2	3	22.7
	16QAM	1	0	20.3	20.3	20.3	5	20.7	20.2	20.1	20.3	5	20.7
		1	12	20.4	20.3	20.4	5	20.7	20.3	20.2	20.4	5	20.7
		1	24	20.4	20.4	20.5	5	20.7	20.2	20.1	20.3	5	20.7
	256QAM	12	0	20.2	20.2	20.2	5	20.7	20.1	20.0	20.2	5	20.7
		12	7	20.2	20.2	20.2	5	20.7	20.2	20.1	20.3	5	20.7
		12	13	20.2	20.2	20.2	5	20.7	20.2	20.1	20.3	5	20.7
		25	0	20.2	20.2	20.2	5	20.7	20.2	20.1	20.2	5	20.7

Appendix G: Conducted Output Power Measurements

LTE Band 26 Measured Results (ANT1) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				26705	26865	27025	MPR	Maximum Output Power	26705	26865	27025	MPR	Maximum Output Power
				815.5 MHz	831.5 MHz	847.5 MHz			815.5 MHz	831.5 MHz	847.5 MHz		
3	QPSK	1	0	24.2	25.0	24.2	0	25.7	24.9	24.8	25.0	0	25.7
		1	8	24.0	25.0	25.0	0	25.7	25.0	24.9	25.1	0	25.7
		1	14	25.1	25.1	25.1	0	25.7	24.9	24.9	25.0	0	25.7
		8	0	24.1	24.0	24.2	1	24.7	24.1	24.0	24.2	1	24.7
		8	4	24.1	24.0	24.2	1	24.7	24.1	24.1	24.2	1	24.7
		8	7	24.1	24.1	24.2	1	24.7	24.1	24.1	24.2	1	24.7
	16QAM	15	0	24.1	24.2	24.2	1	24.7	24.1	24.1	24.2	1	24.7
		1	0	24.5	24.5	24.5	1	24.7	24.4	24.3	24.5	1	24.7
		1	8	24.5	24.6	24.5	1	24.7	24.4	24.4	24.6	1	24.7
		1	14	24.6	24.6	24.6	1	24.7	24.3	24.4	24.5	1	24.7
		8	0	23.1	23.0	23.3	2	23.7	23.2	23.0	23.3	2	23.7
		8	4	23.2	23.2	23.3	2	23.7	23.3	23.2	23.3	2	23.7
	64QAM	8	7	23.1	23.1	23.3	2	23.7	23.2	23.1	23.3	2	23.7
		15	0	23.2	23.2	23.2	2	23.7	23.1	23.0	23.2	2	23.7
		1	0	23.5	23.4	23.5	2	23.7	23.4	23.2	23.3	2	23.7
		1	8	23.7	23.5	23.6	2	23.7	23.4	23.4	23.4	2	23.7
		1	14	23.6	23.5	23.5	2	23.7	23.4	23.3	23.3	2	23.7
		8	0	22.3	22.2	22.4	3	22.7	22.1	22.0	22.3	3	22.7
	256QAM	8	4	22.4	22.3	22.4	3	22.7	22.2	22.1	22.3	3	22.7
		8	7	22.4	22.3	22.4	3	22.7	22.1	22.1	22.3	3	22.7
		15	0	22.3	22.2	22.4	3	22.7	22.2	22.1	22.2	3	22.7
		1	0	20.3	20.2	20.4	5	20.7	20.2	20.1	20.2	5	20.7
		1	8	20.5	20.4	20.5	5	20.7	20.3	20.2	20.3	5	20.7
		1	14	20.4	20.3	20.3	5	20.7	20.2	20.1	20.2	5	20.7
1.4	QPSK	8	0	20.3	20.2	20.3	5	20.7	20.2	20.1	20.2	5	20.7
		8	4	20.4	20.3	20.4	5	20.7	20.2	20.1	20.2	5	20.7
		8	7	20.3	20.2	20.4	5	20.7	20.2	20.1	20.2	5	20.7
		15	0	20.3	20.2	20.3	5	20.7	20.2	20.1	20.2	5	20.7
		1	0	25.0	24.9	25.1	0	25.7	24.9	24.9	25.1	0	25.7
		1	3	25.1	25.0	25.1	0	25.7	24.9	24.9	25.1	0	25.7
	16QAM	1	5	25.0	24.9	25.1	0	25.7	25.0	24.9	25.1	0	25.7
		3	0	25.1	24.9	25.1	0	25.7	24.9	24.9	25.1	0	25.7
		3	1	25.0	25.0	25.1	0	25.7	25.0	24.9	25.1	0	25.7
		3	3	25.0	25.0	25.1	0	25.7	25.0	24.9	25.1	0	25.7
		6	0	24.3	24.2	24.3	1	24.7	24.1	24.0	24.2	1	24.7
		1	0	24.6	24.3	24.6	1	24.7	24.3	24.2	24.4	1	24.7
	64QAM	1	3	24.5	24.4	24.6	1	24.7	24.3	24.2	24.5	1	24.7
		1	5	24.5	24.3	24.6	1	24.7	24.4	24.2	24.5	1	24.7
		3	0	24.4	24.3	24.4	1	24.7	24.1	24.1	24.3	1	24.7
		3	1	24.4	24.3	24.4	1	24.7	24.2	24.1	24.3	1	24.7
		3	3	24.4	24.3	24.4	1	24.7	24.3	24.1	24.3	1	24.7
		6	0	23.3	23.2	23.3	2	23.7	23.2	23.1	23.2	2	23.7
	256QAM	1	0	23.2	23.5	23.4	2	23.7	23.3	23.3	23.3	2	23.7
		1	3	23.5	23.5	23.6	2	23.7	23.3	23.3	23.4	2	23.7
		1	5	23.5	23.5	23.6	2	23.7	23.4	23.3	23.3	2	23.7
		3	0	23.3	23.3	23.4	2	23.7	23.1	23.1	23.3	2	23.7
		3	1	23.4	23.4	23.4	2	23.7	23.2	23.1	23.3	2	23.7
		3	3	23.4	23.3	23.4	2	23.7	23.2	23.1	23.3	2	23.7
1.4	QPSK	6	0	22.1	22.2	22.2	3	22.7	22.1	22.0	22.1	3	22.7
		1	0	20.3	20.2	20.3	5	20.7	20.2	20.2	20.2	5	20.7
		1	3	20.4	20.3	20.3	5	20.7	20.1	20.2	20.3	5	20.7
		1	5	20.4	20.2	20.5	5	20.7	20.2	20.2	20.2	5	20.7
		3	0	20.2	20.3	20.3	5	20.7	20.1	20.0	20.2	5	20.7
		3	1	20.3	20.3	20.3	5	20.7	20.2	20.0	20.2	5	20.7
	16QAM	3	3	20.3	20.3	20.3	5	20.7	20.2	20.0	20.2	5	20.7
		6	0	20.3	20.3	20.2	5	20.7	20.2	20.2	20.2	5	20.7
		1	0	20.3	20.2	20.3	5	20.7	20.2	20.2	20.2	5	20.7
		1	3	20.4	20.3	20.3	5	20.7	20.1	20.2	20.3	5	20.7
		1	5	20.4	20.2	20.5	5	20.7	20.2	20.2	20.2	5	20.7
		3	0	20.2	20.3	20.3	5	20.7	20.1	20.0	20.2	5	20.7
	64QAM	3	1	20.3	20.3	20.3	5	20.7	20.2	20.0	20.2	5	20.7
		3	3	20.3	20.3	20.3	5	20.7	20.2	20.0	20.2	5	20.7
		6	0	20.3	20.3	20.2	5	20.7	20.2	20.2	20.2	5	20.7
		1	0	20.3	20.2	20.3	5	20.7	20.2	20.2	20.2	5	20.7
		1	3	20.4	20.3	20.3	5	20.7	20.1	20.2	20.3	5	20.7
		1	5	20.4	20.2	20.5	5	20.7	20.2	20.2	20.2	5	20.7

LTE Band 26 Measured Results (ANT2)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				26740	26865	26990	MPR	Maximum Output Power	26740	26865	26990	MPR	Maximum Output Power
				819 MHz	831.5 MHz	844 MHz			819 MHz	831.5 MHz	844 MHz		
10	QPSK	1	0	23.0	23.0	23.0	0	23.8	24.2	24.2	24.2	0	24.7
		1	25	23.0	23.2	23.1	0	23.8	24.2	24.4	24.3	0	24.7
		1	49	23.0	22.9	23.0	0	23.8	24.2	24.1	24.2	0	24.7
		25	0	23.0	22.9	23.0	0.1	23.7	23.2	23.1	23.2	1	23.7
		25	12	23.1	23.0	23.0	0.1	23.7	23.3	23.2	23.3	1	23.7
		25	25	23.1	23.0	23.0	0.1	23.7	23.3	23.2	23.3	1	23.7
	16QAM	50	0	23.0	23.0	23.0	0.1	23.7	23.3	23.3	23.2	1	23.7
		1	0	23.3	23.3	23.2	0.1	23.7	23.5	23.5	23.5	1	23.7
		1	25	23.3	23.4	23.3	0.1	23.7	23.4	23.6	23.5	1	23.7
		1	49	23.3	23.2	23.2	0.1	23.7	23.4	23.4	23.5	1	23.7
		25	0	22.2	22.2	22.3	1.1	22.7	22.3	22.1	22.2	2	22.7
		25	12	22.3	22.3	22.3	1.1	22.7	22.4	22.2	22.3	2	22.7
	64QAM	25	25	22.3	22.3	22.4	1.1	22.7	22.3	22.2	22.3	2	22.7
		50	0	22.3	22.2	22.2	1.1	22.7	22.3	22.2	22.2	2	22.7
		1	0	22.4	22.5	22.4	1.1	22.7	22.5	22.3	22.4	2	22.7
		1	25	22.4	22.4	22.4	1.1	22.7	22.4	22.3	22.4	2	22.7
		1	49	22.4	22.4	22.4	1.1	22.7	22.3	22.4	22.4	2	22.7
		25	0	21.1	21.1	21.2	2.1	21.7	21.1	21.1	21.2	3	21.7
	256QAM	25	12	21.2	21.2	21.2	2.1	21.7	21.2	21.2	21.2	3	21.7
		25	25	21.1	21.2	21.3	2.1	21.7	21.2	21.2	21.3	3	21.7
		50	0	21.2	21.2	21.2	2.1	21.7	21.2	21.2	21.2	3	21.7
		1	0	19.2	19.2	19.4	4.1	19.7	19.2	19.2	19.4	5	19.7
		1	25	19.3	19.4	19.4	4.1	19.7	19.3	19.3	19.4	5	19.7
		1	49	19.3	19.3	19.4	4.1	19.7	19.2	19.3	19.4	5	19.7
5	QPSK	25	0	19.1	19.1	19.2	4.1	19.7	19.1	19.1	19.2	5	19.7
		25	12	19.2	19.2	19.3	4.1	19.7	19.2	19.2	19.3	5	19.7
		25	25	19.1	19.2	19.3	4.1	19.7	19.1	19.1	19.3	5	19.7
		50	0	19.2	19.2	19.2	4.1	19.7	19.1	19.2	19.2	5	19.7
	16QAM	1	0	23.2	23.2	23.3	0	23.8	24.4	24.4	24.4	0	24.7
		1	12	23.3	23.3	23.3	0	23.8	24.5	24.4	24.5	0	24.7
		1	24	23.2	23.2	23.2	0	23.8	24.4	24.4	24.4	0	24.7
		12	0	23.3	23.2	23.3	0.1	23.7	23.6	23.4	23.4	1	23.7
		12	7	23.3	23.3	23.4	0.1	23.7	23.6	23.5	23.6	1	23.7
		12	13	23.3	23.3	23.3	0.1	23.7	23.5	23.4	23.5	1	23.7
	64QAM	25	0	23.3	23.3	23.2	0.1	23.7	23.5	23.4	23.4	1	23.7
		1	0	23.0	23.0	23.2	0.1	23.7	23.1	23.7	23.1	1	23.7
		1	12	23.1	23.1	23.2	0.1	23.7	23.2	23.1	23.2	1	23.7
		1	24	23.0	23.1	23.2	0.1	23.7	23.2	23.0	23.2	1	23.7
		12	0	22.6	22.4	22.5	1.1	22.7	22.6	22.4	22.5	2	22.7
		12	7	22.6	22.5	22.6	1.1	22.7	22.6	22.5	22.6	2	22.7
	256QAM	12	13	22.6	22.5	22.6	1.1	22.7	22.6	22.5	22.5	2	22.7
		25	0	22.5	22.5	22.5	1.1	22.7	22.5	22.5	22.4	2	22.7
		1	0	22.3	22.4	22.6	1.1	22.7	22.4	22.4	22.5	2	22.7
		1	12	22.4	22.3	22.7	1.1	22.7	22.5	22.5	22.6	2	22.7
		1	24	22.3	22.4	22.6	1.1	22.7	22.4	22.4	22.4	2	22.7
		12	0	21.1	21.1	21.1	2.1	21.7	21.0	21.1	21.1	3	21.7
5	64QAM	12	7	21.2	21.1	21.2	2.1	21.7	21.1	21.2	21.2	3	21.7
		12	13	21.2	21.2	21.2	2.1	21.7	21.1	21.2	21.2	3	21.7
		25	0	21.1	21.1	21.2	2.1	21.7	21.1	21.2	21.2	3	21.7
	256QAM	1	0	19.2	19.1	19.4	4.1	19.7	19.1	19.1	19.3	5	19.7
		1	12	19.3	19.3	19.5	4.1	19.7	19.3	19.2	19.5	5	19.7
		1	24	19.3	19.3	19.5	4.1	19.7	19.2	19.2	19.4	5	19.7
	256QAM	12	0	19.1	19.1	19.2	4.1	19.7	19.1	19.1	19.2	5	19.7
		12	7	19.2	19.2	19.4	4.1	19.7	19.2	19.1	19.3	5	19.7
		12	13	19.1	19.2	19.3	4.1	19.7	19.1	19.2	19.3	5	19.7
		25	0	19.1	19.2	19.2	4.1	19.7	19.1	19.1	19.2	5	19.7

Appendix G: Conducted Output Power Measurements

LTE Band 26 Measured Results (ANT2) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				26705	26865	27025	MPR	Maximum Output Power	26705	26865	27025	MPR	Maximum Output Power
				815.5 MHz	831.5 MHz	847.5 MHz			815.5 MHz	831.5 MHz	847.5 MHz		
3	QPSK	1	0	23.2	23.2	23.3	0	23.8	24.5	24.3	24.4	0	24.7
		1	8	23.3	23.2	23.3	0	23.8	24.5	24.4	24.5	0	24.7
		1	14	23.2	23.1	23.2	0	23.8	24.4	24.3	24.4	0	24.7
		8	0	23.3	23.2	23.3	0.1	23.7	23.5	23.3	23.5	1	23.7
		8	4	23.3	23.3	23.3	0.1	23.7	23.6	23.5	23.5	1	23.7
		8	7	23.3	23.3	23.3	0.1	23.7	23.6	23.5	23.5	1	23.7
	16QAM	15	0	23.3	23.2	23.3	0.1	23.7	23.5	23.4	23.5	1	23.7
		1	0	23.5	23.5	23.1	0.1	23.7	23.0	23.7	23.7	1	23.7
		1	8	23.0	23.1	23.2	0.1	23.7	23.1	23.1	23.3	1	23.7
		1	14	23.5	23.0	23.1	0.1	23.7	23.0	23.7	23.7	1	23.7
		8	0	22.6	22.4	22.6	1.1	22.7	22.6	22.4	22.5	2	22.7
		8	4	22.6	22.5	22.6	1.1	22.7	22.6	22.5	22.6	2	22.7
	64QAM	8	7	22.6	22.5	22.6	1.1	22.7	22.6	22.5	22.5	2	22.7
		15	0	22.5	22.5	22.6	1.1	22.7	22.6	22.5	22.5	2	22.7
		1	0	22.2	22.4	22.5	1.1	22.7	22.3	22.4	22.5	2	22.7
		1	8	22.3	22.5	22.5	1.1	22.7	22.4	22.4	22.4	2	22.7
		1	14	22.3	22.4	22.5	1.1	22.7	22.3	22.4	22.5	2	22.7
		8	0	21.1	21.1	21.3	2.1	21.7	21.1	21.1	21.3	3	21.7
	256QAM	8	4	21.2	21.1	21.4	2.1	21.7	21.2	21.1	21.3	3	21.7
		8	7	21.2	21.2	21.4	2.1	21.7	21.2	21.2	21.3	3	21.7
		15	0	21.2	21.2	21.2	2.1	21.7	21.1	21.2	21.3	3	21.7
		1	0	19.1	19.1	19.4	4.1	19.7	19.1	19.1	19.3	5	19.7
		1	8	19.2	19.2	19.4	4.1	19.7	19.2	19.3	19.5	5	19.7
		1	14	19.2	19.1	19.3	4.1	19.7	19.1	19.2	19.3	5	19.7
		8	0	19.1	19.1	19.3	4.1	19.7	19.1	19.1	19.3	5	19.7
		8	4	19.2	19.1	19.3	4.1	19.7	19.2	19.1	19.3	5	19.7
		8	7	19.2	19.2	19.3	4.1	19.7	19.2	19.2	19.3	5	19.7
		15	0	19.1	19.2	19.3	4.1	19.7	19.1	19.1	19.3	5	19.7
BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				26697	26865	27033	MPR	Maximum Output Power	26697	26865	27033	MPR	Maximum Output Power
				814.7 MHz	831.5 MHz	848.3 MHz			814.7 MHz	831.5 MHz	848.3 MHz		
1.4	QPSK	1	0	23.2	23.2	23.3	0	23.8	24.4	24.4	24.4	0	24.7
		1	3	23.3	23.2	23.3	0	23.8	24.5	24.4	24.4	0	24.7
		1	5	23.2	23.2	23.3	0	23.8	24.5	24.4	24.4	0	24.7
		3	0	23.3	23.2	23.3	0	23.8	24.5	24.4	24.4	0	24.7
		3	1	23.3	23.2	23.3	0	23.8	24.5	24.4	24.5	0	24.7
		3	3	23.3	23.2	23.3	0	23.8	24.5	24.4	24.4	0	24.7
	16QAM	6	0	23.3	23.2	23.3	0.1	23.7	23.5	23.4	23.5	1	23.7
		1	0	23.4	22.9	23.1	0.1	23.7	23.7	23.1	23.6	1	23.7
		1	3	23.5	23.2	23.1	0.1	23.7	23.0	23.1	23.7	1	23.7
		1	5	23.4	23.1	23.1	0.1	23.7	23.0	23.7	23.6	1	23.7
		3	0	23.4	23.4	23.4	0.1	23.7	23.6	23.5	23.6	1	23.7
		3	1	23.4	23.4	23.4	0.1	23.7	23.6	23.5	23.6	1	23.7
	64QAM	3	3	23.4	23.4	23.4	0.1	23.7	23.6	23.5	23.6	1	23.7
		6	0	22.5	22.5	22.6	1.1	22.7	22.6	22.4	22.5	2	22.7
		1	0	22.2	22.2	22.4	1.1	22.7	22.2	22.3	22.5	2	22.7
		1	3	22.3	22.4	22.4	1.1	22.7	22.3	22.4	22.5	2	22.7
		1	5	22.3	22.3	22.4	1.1	22.7	22.2	22.4	22.5	2	22.7
		3	0	22.2	22.1	22.3	1.1	22.7	22.2	22.2	22.3	2	22.7
	256QAM	3	1	22.2	22.2	22.3	1.1	22.7	22.2	22.2	22.4	2	22.7
		3	3	22.2	22.2	22.3	1.1	22.7	22.2	22.2	22.3	2	22.7
		6	0	21.0	21.2	21.3	2.1	21.7	21.2	21.1	21.2	3	21.7
		1	0	19.1	19.2	19.3	4.1	19.7	19.1	19.1	19.4	5	19.7
		1	3	19.2	19.3	19.3	4.1	19.7	19.2	19.3	19.3	5	19.7
		1	5	19.2	19.3	19.3	4.1	19.7	19.3	19.2	19.4	5	19.7
		3	0	19.1	19.1	19.3	4.1	19.7	19.2	19.1	19.3	5	19.7
		3	1	19.1	19.2	19.3	4.1	19.7	19.1	19.2	19.3	5	19.7
		3	3	19.1	19.2	19.3	4.1	19.7	19.1	19.2	19.3	5	19.7
		6	0	19.0	19.1	19.3	4.1	19.7	19.0	19.2	19.4	5	19.7

Appendix G: Conducted Output Power Measurements

LTE Band 26 Measured Results (ANT3)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				26740	26865	26990	MPR	Maximum Output Power	26740	26865	26990	MPR	Maximum Output Power
				819 MHz	831.5 MHz	844 MHz			819 MHz	831.5 MHz	844 MHz		
10	QPSK	1	0	24.3	24.3	24.4	0	24.5	25.2	25.2	25.3	0	25.4
		1	25	24.3	24.3	24.4	0	24.5	25.2	25.2	25.3	0	25.4
		1	49	24.3	24.3	24.3	0	24.5	25.1	25.1	25.3	0	25.4
		25	0	24.2	24.2	24.3	0	24.5	24.2	24.2	24.3	0.9	24.5
		25	12	24.3	24.2	24.3	0	24.5	24.3	24.2	24.3	0.9	24.5
		25	25	24.3	24.2	24.3	0	24.5	24.2	24.2	24.3	0.9	24.5
	16QAM	50	0	24.3	24.2	24.2	0	24.5	24.3	24.3	24.3	0.9	24.5
		1	0	24.3	24.3	24.1	0	24.5	24.2	24.3	24.2	0.9	24.5
		1	25	24.2	24.2	24.2	0	24.5	24.2	24.3	24.2	0.9	24.5
		1	49	24.2	24.2	24.1	0	24.5	24.4	24.1	24.1	0.9	24.5
		25	0	23.3	23.2	23.3	1	23.5	23.2	23.2	23.3	1.9	23.5
		25	12	23.4	23.3	23.3	1	23.5	23.3	23.3	23.3	1.9	23.5
	64QAM	25	25	23.3	23.3	23.4	1	23.5	23.3	23.3	23.4	1.9	23.5
		50	0	23.3	23.2	23.3	1	23.5	23.3	23.3	23.3	1.9	23.5
		1	0	23.4	23.4	23.4	1	23.5	23.4	23.4	23.4	1.9	23.5
		1	25	23.4	23.4	23.4	1	23.5	23.4	23.4	23.4	1.9	23.5
		1	49	23.4	23.4	23.4	1	23.5	23.4	23.4	23.4	1.9	23.5
		25	0	22.2	22.1	22.3	2	22.5	22.2	22.1	22.3	2.9	22.5
	256QAM	25	12	22.3	22.3	22.3	2	22.5	22.3	22.2	22.3	2.9	22.5
		25	25	22.3	22.2	22.4	2	22.5	22.2	22.2	22.4	2.9	22.5
		50	0	22.3	22.2	22.3	2	22.5	22.3	22.2	22.3	2.9	22.5
		1	0	20.3	20.3	20.4	4	20.5	20.4	20.3	20.4	4.9	20.5
		1	25	20.4	20.4	20.4	4	20.5	20.4	20.4	20.4	4.9	20.5
		1	49	20.4	20.3	20.4	4	20.5	20.4	20.3	20.4	4.9	20.5
5	QPSK	25	0	20.2	20.2	20.3	4	20.5	20.2	20.2	20.2	4.9	20.5
		25	12	20.3	20.3	20.3	4	20.5	20.3	20.3	20.3	4.9	20.5
		25	25	20.3	20.3	20.4	4	20.5	20.2	20.2	20.3	4.9	20.5
		50	0	20.3	20.3	20.3	4	20.5	20.3	20.2	20.3	4.9	20.5
	16QAM	1	0	24.1	24.0	24.1	0	24.5	25.0	24.0	25.0	0	25.4
		1	12	24.2	24.1	24.1	0	24.5	25.1	24.9	25.0	0	25.4
		1	24	24.1	24.0	24.1	0	24.5	25.0	24.0	25.0	0	25.4
		12	0	24.0	24.0	24.0	0	24.5	24.0	24.1	24.0	0.9	24.5
		12	7	24.1	24.0	24.1	0	24.5	24.1	24.1	24.1	0.9	24.5
		12	13	24.1	24.0	24.1	0	24.5	24.1	24.0	24.0	0.9	24.5
	64QAM	25	0	24.1	24.0	24.0	0	24.5	24.1	24.3	24.0	0.9	24.5
		1	0	24.4	24.3	24.4	0	24.5	24.4	24.3	24.4	0.9	24.5
		1	12	24.4	24.4	24.4	0	24.5	24.3	24.3	24.3	0.9	24.5
		1	24	24.4	24.3	24.4	0	24.5	24.4	23.1	24.4	0.9	24.5
		12	0	23.1	23.1	23.1	1	23.5	23.2	23.1	23.1	1.9	23.5
		12	7	23.2	23.1	23.2	1	23.5	23.3	23.1	23.2	1.9	23.5
	256QAM	12	13	23.2	23.1	23.1	1	23.5	23.2	23.1	23.2	1.9	23.5
		25	0	23.1	23.0	23.0	1	23.5	23.2	23.1	23.0	1.9	23.5
		1	0	23.4	23.4	23.4	1	23.5	23.4	23.4	23.4	1.9	23.5
		1	12	23.4	23.4	23.4	1	23.5	23.4	23.4	23.4	1.9	23.5
		1	24	23.4	23.4	23.4	1	23.5	23.4	23.4	23.4	1.9	23.5
		12	0	22.2	22.0	22.2	2	22.5	22.2	22.3	22.2	2.9	22.5
5	64QAM	12	7	22.2	22.2	22.4	2	22.5	22.3	22.4	22.3	2.9	22.5
		12	13	22.2	22.1	22.3	2	22.5	22.3	22.3	22.3	2.9	22.5
		25	0	22.3	22.2	22.3	2	22.5	22.3	22.2	22.3	2.9	22.5
	256QAM	1	0	20.4	20.2	20.4	4	20.5	20.3	20.2	20.4	4.9	20.5
		1	12	20.4	20.4	20.4	4	20.5	20.4	20.3	20.4	4.9	20.5
		1	24	20.4	20.3	20.4	4	20.5	20.3	20.3	20.4	4.9	20.5
		12	0	20.2	20.2	20.3	4	20.5	20.2	20.2	20.3	4.9	20.5
		12	7	20.3	20.3	20.4	4	20.5	20.3	20.3	20.4	4.9	20.5
		12	13	20.3	20.2	20.4	4	20.5	20.3	20.2	20.4	4.9	20.5
	256QAM	25	0	20.3	20.2	20.3	4	20.5	20.2	20.2	20.3	4.9	20.5

Appendix G: Conducted Output Power Measurements

LTE Band 26 Measured Results (ANT3) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
				26705	26865	27025	MPR	Maximum Output Power	26705	26865	27025	MPR	Maximum Output Power
				815.5 MHz	831.5 MHz	847.5 MHz			815.5 MHz	831.5 MHz	847.5 MHz		
3	QPSK	1	0	24.1	24.0	24.1	0	24.5	25.0	24.9	25.0	0	25.4
		1	8	24.1	24.1	24.1	0	24.5	25.1	25.0	25.1	0	25.4
		1	14	24.1	24.0	24.0	0	24.5	25.0	24.9	24.9	0	25.4
		8	0	24.1	24.0	24.0	0	24.5	24.1	24.0	24.0	0.9	24.5
		8	4	24.1	24.0	24.1	0	24.5	24.1	24.0	24.1	0.9	24.5
		8	7	24.1	24.0	24.1	0	24.5	24.1	24.0	24.1	0.9	24.5
	16QAM	15	0	24.1	24.0	24.0	0	24.5	24.1	24.0	24.0	0.9	24.5
		1	0	24.3	24.3	24.4	0	24.5	24.4	24.3	24.3	0.9	24.5
		1	8	24.4	24.4	24.4	0	24.5	24.3	24.3	24.3	0.9	24.5
		1	14	24.3	24.3	24.3	0	24.5	24.4	24.3	24.3	0.9	24.5
		8	0	23.2	23.0	23.1	1	23.5	23.2	23.1	23.1	1.9	23.5
		8	4	23.2	23.1	23.1	1	23.5	23.2	23.1	23.1	1.9	23.5
	64QAM	8	7	23.2	23.1	23.1	1	23.5	23.2	23.1	23.1	1.9	23.5
		15	0	23.1	23.0	23.1	1	23.5	23.2	23.0	23.1	1.9	23.5
		1	0	23.4	23.4	23.4	1	23.5	23.4	23.3	23.4	1.9	23.5
		1	8	23.4	23.4	23.4	1	23.5	23.4	23.4	23.4	1.9	23.5
		1	14	23.4	23.4	23.4	1	23.5	23.4	23.3	23.4	1.9	23.5
		8	0	22.3	22.2	22.4	2	22.5	22.2	22.3	22.4	2.9	22.5
	256QAM	8	4	22.4	22.3	22.4	2	22.5	22.3	22.3	22.4	2.9	22.5
		8	7	22.4	22.3	22.4	2	22.5	22.3	22.3	22.4	2.9	22.5
		15	0	22.3	22.2	22.3	2	22.5	22.3	22.2	22.3	2.9	22.5
		1	0	20.3	20.1	20.3	4	20.5	20.3	20.3	20.4	4.9	20.5
		1	8	20.4	20.4	20.4	4	20.5	20.4	20.4	20.4	4.9	20.5
		1	14	20.4	20.2	20.3	4	20.5	20.4	20.3	20.3	4.9	20.5
1.4	QPSK	8	0	20.2	20.2	20.3	4	20.5	20.3	20.2	20.3	4.9	20.5
		8	4	20.3	20.3	20.3	4	20.5	20.4	20.3	20.4	4.9	20.5
		8	7	20.3	20.3	20.4	4	20.5	20.3	20.3	20.4	4.9	20.5
		15	0	20.3	20.2	20.3	4	20.5	20.3	20.2	20.3	4.9	20.5
	16QAM	1	0	24.0	24.1	24.0	0	24.5	24.1	25.0	24.0	0	25.4
		1	3	24.1	24.1	24.1	0	24.5	25.0	25.0	25.0	0	25.4
		1	5	24.1	24.1	24.1	0	24.5	25.0	25.0	25.0	0	25.4
		3	0	24.1	24.1	24.1	0	24.5	25.0	25.0	25.0	0	25.4
		3	1	24.1	24.1	24.1	0	24.5	25.0	25.0	25.0	0	25.4
		3	3	24.1	24.1	24.1	0	24.5	25.0	25.0	25.0	0	25.4
	64QAM	6	0	24.1	24.1	24.1	0	24.5	24.4	24.3	24.3	0.9	24.5
		1	0	24.2	24.2	24.3	0	24.5	24.3	24.3	24.3	0.9	24.5
		1	3	24.2	24.2	24.3	0	24.5	24.2	24.3	24.4	0.9	24.5
		1	5	24.3	24.2	24.3	0	24.5	24.2	24.3	24.3	0.9	24.5
		3	0	24.2	24.2	24.2	0	24.5	24.2	24.2	24.2	0.9	24.5
		3	1	24.2	24.2	24.2	0	24.5	24.2	24.2	24.2	0.9	24.5
	256QAM	3	3	24.2	24.2	24.2	0	24.5	24.2	24.2	24.3	0.9	24.5
		6	0	22.3	22.2	22.3	1	23.5	23.4	23.4	23.4	1.9	23.5
		1	0	23.4	23.2	23.4	1	23.5	23.4	23.4	23.4	1.9	23.5
		1	3	23.4	23.4	23.4	1	23.5	23.4	23.4	23.4	1.9	23.5
		1	5	23.4	23.2	23.4	1	23.5	23.4	23.4	23.4	1.9	23.5
		3	0	23.3	23.3	23.3	1	23.5	23.3	23.3	23.3	1.9	23.5
1.4	QPSK	3	1	23.4	23.3	23.4	1	23.5	23.4	23.4	23.4	1.9	23.5
		3	3	23.3	23.3	23.4	1	23.5	23.4	23.4	23.3	1.9	23.5
		6	0	22.3	22.2	22.2	2	22.5	22.4	22.4	22.4	2.9	22.5
		1	0	20.2	20.2	20.3	4	20.5	20.2	20.3	20.3	4.9	20.5
		1	3	20.4	20.3	20.4	4	20.5	20.2	20.3	20.4	4.9	20.5
		1	5	20.4	20.3	20.4	4	20.5	20.3	20.3	20.3	4.9	20.5
	16QAM	3	0	20.3	20.1	20.3	4	20.5	20.2	20.3	20.3	4.9	20.5
		3	1	20.3	20.2	20.3	4	20.5	20.2	20.3	20.3	4.9	20.5
		3	3	20.3	20.2	20.3	4	20.5	20.2	20.3	20.3	4.9	20.5
		6	0	20.3	20.1	20.3	4	20.5	20.3	20.2	20.1	4.9	20.5
		1	0	20.3	20.2	20.3	4	20.5	20.3	20.2	20.1	4.9	20.5
		1	3	20.4	20.3	20.4	4	20.5	20.2	20.3	20.4	4.9	20.5

Appendix G: Conducted Output Power Measurements

LTE Band 30 Measured Results (ANT1)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
					27710		MPR	Maximum Output Power		27710		MPR	Maximum Output Power
					2310 MHz					2310 MHz			
10	QPSK	1	0		21.8		0	22.9		20.8		0	22.1
		1	25		21.9		0	22.9		20.9		0	22.1
		1	49		21.7		0	22.9		20.7		0	22.1
		25	0		21.8		0	22.9		20.8		0	22.1
		25	12		21.9		0	22.9		20.9		0	22.1
		25	25		21.8		0	22.9		20.7		0	22.1
	16QAM	50	0		21.8		0	22.9		20.9		0	22.1
		1	0		22.3		0	22.9		21.2		0	22.1
		1	25		22.2		0	22.9		21.2		0	22.1
		1	49		22.1		0	22.9		21.1		0	22.1
		25	0		22.0		0	22.9		20.9		0	22.1
		25	12		21.9		0	22.9		20.8		0	22.1
	64QAM	25	25		21.9		0	22.9		20.8		0	22.1
		50	0		21.9		0	22.9		20.8		0	22.1
		1	0		22.4		0	22.9		21.3		0	22.1
		1	25		22.5		0	22.9		21.4		0	22.1
		1	49		22.4		0	22.9		21.3		0	22.1
		25	0		22.3		0.2	22.7		21.2		0	22.1
	256QAM	25	12		22.3		0.2	22.7		21.2		0	22.1
		25	25		22.2		0.2	22.7		21.2		0	22.1
		50	0		22.3		0.2	22.7		21.2		0	22.1
		1	0		20.5		2.2	20.7		20.5		1.4	20.7
		1	25		20.6		2.2	20.7		20.6		1.4	20.7
		1	49		20.4		2.2	20.7		20.4		1.4	20.7
5	QPSK	25	0		20.5		2.2	20.7		20.4		1.4	20.7
		25	12		20.4		2.2	20.7		20.4		1.4	20.7
		25	25		20.4		2.2	20.7		20.3		1.4	20.7
		50	0		20.3		2.2	20.7		20.3		1.4	20.7
	16QAM	1	0		21.8		0	22.9		20.7		0	22.1
		1	12		21.9		0	22.9		20.8		0	22.1
		1	24		21.7		0	22.9		20.7		0	22.1
		12	0		21.9		0	22.9		20.8		0	22.1
		12	7		21.8		0	22.9		20.7		0	22.1
		12	13		21.8		0	22.9		20.7		0	22.1
	64QAM	25	0		21.8		0	22.9		20.7		0	22.1
		1	0		22.2		0	22.9		21.1		0	22.1
		1	12		22.2		0	22.9		21.2		0	22.1
		1	24		22.1		0	22.9		21.0		0	22.1
		12	0		21.9		0	22.9		20.7		0	22.1
		12	7		21.8		0	22.9		20.7		0	22.1
	256QAM	12	13		21.8		0	22.9		20.6		0	22.1
		25	0		21.9		0	22.9		20.7		0	22.1
		1	0		22.6		0	22.9		21.5		0	22.1
		1	12		22.6		0	22.9		21.5		0	22.1
		1	24		22.5		0	22.9		21.4		0	22.1
		12	0		22.3		0.2	22.7		21.1		0	22.1
	QPSK	12	7		22.3		0.2	22.7		21.2		0	22.1
		12	13		22.4		0.2	22.7		21.1		0	22.1
		25	0		22.2		0.2	22.7		21.1		0	22.1
	16QAM	1	0		20.4		2.2	20.7		20.5		1.4	20.7
		1	12		20.5		2.2	20.7		20.6		1.4	20.7
		1	24		20.4		2.2	20.7		20.3		1.4	20.7
	64QAM	12	0		20.4		2.2	20.7		20.3		1.4	20.7
		12	7		20.4		2.2	20.7		20.3		1.4	20.7
		12	13		20.4		2.2	20.7		20.3		1.4	20.7
	256QAM	25	0		20.3		2.2	20.7		20.4		1.4	20.7

Appendix G: Conducted Output Power Measurements

LTE Band 30 Measured Results (ANT2)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)				Power Mode B (dBm)					
					27710		MPR	Maximum Output Power		27710		MPR	Maximum Output Power
					2310 MHz					2310 MHz			
10	QPSK	1	0		20.9		0	21.1		19.7		0	20.4
		1	25		21.0		0	21.1		19.8		0	20.4
		1	49		20.9		0	21.1		19.6		0	20.4
		25	0		20.9		0	21.1		19.6		0	20.4
		25	12		20.9		0	21.1		19.6		0	20.4
		25	25		20.9		0	21.1		19.6		0	20.4
	16QAM	50	0		20.9		0	21.1		19.6		0	20.4
		1	0		21.1		0	21.1		19.8		0	20.4
		1	25		21.1		0	21.1		19.8		0	20.4
		1	49		21.1		0	21.1		19.8		0	20.4
		25	0		20.9		0	21.1		19.7		0	20.4
		25	12		21.0		0	21.1		19.7		0	20.4
	64QAM	25	25		20.9		0	21.1		19.6		0	20.4
		50	0		20.9		0	21.1		19.6		0	20.4
		1	0		20.7		0	21.1		19.4		0	20.4
		1	25		20.7		0	21.1		19.4		0	20.4
		1	49		20.6		0	21.1		19.3		0	20.4
		25	0		20.1		0.4	20.7		19.2		0	20.4
	256QAM	25	12		20.1		0.4	20.7		19.2		0	20.4
		25	25		20.1		0.4	20.7		19.2		0	20.4
		50	0		20.1		0.4	20.7		19.2		0	20.4
		1	0		18.2		2.4	18.7		17.9		1.7	18.7
		1	25		18.4		2.4	18.7		18.0		1.7	18.7
		1	49		18.2		2.4	18.7		17.8		1.7	18.7
		25	0		18.1		2.4	18.7		17.8		1.7	18.7
		25	12		18.1		2.4	18.7		17.8		1.7	18.7
	5	25	25		18.1		2.4	18.7		17.8		1.7	18.7
		50	0		18.1		2.4	18.7		17.8		1.7	18.7

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)				Power Mode B (dBm)					
					27710		MPR	Maximum Output Power		27710		MPR	Maximum Output Power
					2310 MHz					2310 MHz			
5	QPSK	1	0		20.9		0	21.1		19.7		0	20.4
		1	12		21.0		0	21.1		19.7		0	20.4
		1	24		20.9		0	21.1		19.6		0	20.4
		12	0		20.9		0	21.1		19.6		0	20.4
		12	7		20.9		0	21.1		19.6		0	20.4
		12	13		20.9		0	21.1		19.6		0	20.4
	16QAM	25	0		20.9		0	21.1		19.6		0	20.4
		1	0		20.9		0	21.1		19.8		0	20.4
		1	12		20.9		0	21.1		19.8		0	20.4
		1	24		20.9		0	21.1		19.8		0	20.4
		12	0		20.9		0	21.1		19.7		0	20.4
		12	7		20.9		0	21.1		19.7		0	20.4
	64QAM	12	13		20.9		0	21.1		19.6		0	20.4
		25	0		20.8		0	21.1		19.6		0	20.4
		1	0		20.8		0	21.1		19.5		0	20.4
		1	12		20.9		0	21.1		19.5		0	20.4
		1	24		20.7		0	21.1		19.4		0	20.4
		12	0		20.0		0.4	20.7		19.2		0	20.4
	256QAM	12	7		20.1		0.4	20.7		19.2		0	20.4
		12	13		20.0		0.4	20.7		19.2		0	20.4
		25	0		20.1		0.4	20.7		19.1		0	20.4
		1	0		18.1		2.4	18.7		17.9		1.7	18.7
		1	12		18.2		2.4	18.7		18.0		1.7	18.7
		1	24		18.1		2.4	18.7		17.9		1.7	18.7
		12	0		18.1		2.4	18.7		17.8		1.7	18.7
		12	7		18.1		2.4	18.7		17.8		1.7	18.7
	5	12	13		18.1		2.4	18.7		17.8		1.7	18.7
		25	0		18.1		2.4	18.7		17.8		1.7	18.7

Appendix G: Conducted Output Power Measurements

LTE Band 30 Measured Results (ANT3)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)				Power Mode B (dBm)					
					27710 2310 MHz		MPR	Maximum Output Power		27710 2310 MHz		MPR	Maximum Output Power
10	QPSK	1	0		21.1		0	22.0		20.1		0	21.6
		1	25		21.1		0	22.0		20.3		0	21.6
		1	49		21.1		0	22.0		20.3		0	21.6
		25	0		21.2		0	22.0		20.2		0	21.6
		25	12		21.2		0	22.0		20.3		0	21.6
		25	25		21.2		0	22.0		20.3		0	21.6
	16QAM	50	0		21.2		0	22.0		20.3		0	21.6
		1	0		21.4		0	22.0		20.5		0	21.6
		1	25		21.4		0	22.0		20.6		0	21.6
		1	49		21.3		0	22.0		20.6		0	21.6
		25	0		21.3		0	22.0		20.3		0	21.6
		25	12		21.3		0	22.0		20.3		0	21.6
	64QAM	25	25		21.2		0	22.0		20.4		0	21.6
		50	0		21.2		0	22.0		20.3		0	21.6
		1	0		20.6		0	22.0		20.2		0	21.6
		1	25		20.7		0	22.0		20.3		0	21.6
		1	49		20.6		0	22.0		20.2		0	21.6
		25	0		20.5		0	22.0		20.1		0	21.6
	256QAM	25	12		20.5		0	22.0		20.1		0	21.6
		25	25		20.5		0	22.0		20.1		0	21.6
		50	0		20.4		0	22.0		20.0		0	21.6
		1	0		19.5		2	20.0		19.1		1.6	20.0
		1	25		19.7		2	20.0		19.3		1.6	20.0
		1	49		19.6		2	20.0		19.2		1.6	20.0
		25	0		19.4		2	20.0		19.0		1.6	20.0
		25	12		19.5		2	20.0		19.1		1.6	20.0
5	QPSK	25	25		19.4		2	20.0		19.0		1.6	20.0
		50	0		19.4		2	20.0		19.0		1.6	20.0
		1	0		21.2		0	22.0		20.1		0	21.6
		1	12		21.3		0	22.0		20.2		0	21.6
		1	24		21.2		0	22.0		20.1		0	21.6
		12	0		21.2		0	22.0		20.2		0	21.6
	16QAM	12	7		21.3		0	22.0		20.2		0	21.6
		12	13		21.2		0	22.0		20.2		0	21.6
		12	0		21.2		0	22.0		20.2		0	21.6
		12	12		21.7		0	22.0		20.6		0	21.6
1		24		21.6		0	22.0		20.5		0	21.6	
12		0		21.2		0	22.0		20.2		0	21.6	
64QAM	12	7		21.3		0	22.0		20.2		0	21.6	
	12	13		21.2		0	22.0		20.2		0	21.6	
	12	0		21.0		0	22.0		20.1		0	21.6	
	1	0		21.4		0	22.0		20.1		0	21.6	
256QAM	1	12		21.6		0	22.0		20.4		0	21.6	
	1	24		21.4		0	22.0		20.4		0	21.6	
	12	0		21.1		0	22.0		20.1		0	21.6	
	12	7		21.1		0	22.0		20.1		0	21.6	
	12	13		21.2		0	22.0		20.1		0	21.6	
	25	0		21.1		0	22.0		20.1		0	21.6	
	1	0		19.4		2	20.0		19.1		1.6	20.0	
	1	12		19.7		2	20.0		19.2		1.6	20.0	

Appendix G: Conducted Output Power Measurements

LTE Band 30 Measured Results (ANT4)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)				Power Mode B (dBm)						
					27710		MPR	Maximum Output Power		27710		MPR	Maximum Output Power	
					2310 MHz					2310 MHz				
10	QPSK	1	0		16.6		0	18.2		17.9		0	19.0	
		1	25		16.7		0	18.2		17.9		0	19.0	
		1	49		16.6		0	18.2		17.9		0	19.0	
		25	0		16.7		0	18.2		17.9		0	19.0	
		25	12		16.7		0	18.2		17.9		0	19.0	
		25	25		16.7		0	18.2		17.9		0	19.0	
	16QAM	50	0		16.7		0	18.2		17.9		0	19.0	
		1	0		17.0		0	18.2		18.1		0	19.0	
		1	25		17.0		0	18.2		18.3		0	19.0	
		1	49		17.0		0	18.2		18.2		0	19.0	
		25	0		16.7		0	18.2		17.9		0	19.0	
		25	12		16.8		0	18.2		17.9		0	19.0	
	64QAM	25	25		16.7		0	18.2		17.9		0	19.0	
		50	0		16.7		0	18.2		17.9		0	19.0	
		1	0		17.2		0	18.2		17.2		0	19.0	
		1	25		17.2		0	18.2		17.2		0	19.0	
		1	49		17.0		0	18.2		17.1		0	19.0	
		25	0		17.0		0	18.2		17.1		0	19.0	
	256QAM	25	12		17.0		0	18.2		17.1		0	19.0	
		25	25		16.9		0	18.2		17.0		0	19.0	
		50	0		16.9		0	18.2		17.0		0	19.0	
		1	0		17.2		0.5	17.7		17.2		1.3	17.7	
		1	25		17.2		0.5	17.7		17.2		1.3	17.7	
		1	49		17.0		0.5	17.7		17.0		1.3	17.7	
		25	0		17.0		0.5	17.7		17.0		1.3	17.7	
		25	12		17.0		0.5	17.7		17.0		1.3	17.7	
5	QPSK	25	25		16.9		0.5	17.7		16.9		1.3	17.7	
		50	0		16.9		0.5	17.7		16.9		1.3	17.7	
		16QAM	1	0		16.7		0	18.2		17.8		0	19.0
			1	12		16.7		0	18.2		17.9		0	19.0
			1	24		16.6		0	18.2		17.9		0	19.0
			12	0		16.8		0	18.2		17.9		0	19.0
	12		7		16.7		0	18.2		17.9		0	19.0	
	12		13		16.7		0	18.2		17.8		0	19.0	
	64QAM	25	0		16.7		0	18.2		17.8		0	19.0	
		1	0		17.1		0	18.2		18.3		0	19.0	
		1	12		17.3		0	18.2		18.3		0	19.0	
		1	24		17.2		0	18.2		18.3		0	19.0	
		12	0		16.8		0	18.2		17.8		0	19.0	
		12	7		16.8		0	18.2		17.9		0	19.0	
	256QAM	12	13		16.8		0	18.2		17.9		0	19.0	
		25	0		16.8		0	18.2		17.9		0	19.0	
		1	0		16.9		0	18.2		17.3		0	19.0	
		1	12		17.3		0	18.2		17.3		0	19.0	
		1	24		17.2		0	18.2		17.2		0	19.0	
		12	0		17.0		0	18.2		17.0		0	19.0	
12		7		17.0		0	18.2		17.0		0	19.0		
12		13		16.9		0	18.2		17.0		0	19.0		
		25	0		16.9		0	18.2		17.0		0	19.0	
		1	0		17.0		0.5	17.7		17.1		1.3	17.7	
		1	12		17.1		0.5	17.7		17.1		1.3	17.7	
		1	24		16.9		0.5	17.7		16.9		1.3	17.7	
		12	0		17.0		0.5	17.7		17.0		1.3	17.7	
		12	7		17.1		0.5	17.7		17.0		1.3	17.7	
		12	13		16.9		0.5	17.7		16.9		1.3	17.7	
		25	0		16.9		0.5	17.7		16.9		1.3	17.7	

LTE Band 41 Power Class 3 Measured Results (ANT1)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)							Power Mode B (dBm)						
				39750	40185	40620	41055	41490	MPR	Maximum Output Power	39750	40185	40620	41055	41490	MPR	Maximum Output Power
				2506 MHz	2549.5 MHz	2593 MHz	2636.5 MHz	2680 MHz			2506 MHz	2549.5 MHz	2593 MHz	2636.5 MHz	2680 MHz		
20	QPSK	1	0	25.3	25.2	25.3	25.3	25.3	0	25.7	22.2	21.9	22.0	21.9	22.0	0	22.5
		1	49	25.4	25.3	25.4	25.4	25.4	0	25.7	22.3	22.0	22.1	22.0	22.1	0	22.5
		1	99	25.3	25.3	25.3	25.3	25.3	0	25.7	22.2	21.8	22.0	21.9	22.0	0	22.5
		50	0	24.6	24.5	24.5	24.6	24.6	1	24.7	22.2	21.9	22.0	21.9	22.1	0	22.5
		50	24	24.7	24.6	24.6	24.7	24.7	1	24.7	22.3	22.0	22.1	22.0	22.2	0	22.5
		50	50	24.6	24.5	24.5	24.6	24.6	1	24.7	22.2	21.9	22.0	21.9	22.1	0	22.5
		100	0	24.6	24.6	24.6	24.6	24.6	1	24.7	22.2	21.9	22.2	22.0	22.2	0	22.5
		1	0	24.7	24.6	24.6	24.6	24.7	1	24.7	22.3	21.9	22.2	22.0	22.2	0	22.5
	16QAM	1	49	24.7	24.7	24.7	24.7	24.7	1	24.7	22.3	21.9	22.2	21.9	22.3	0	22.5
		1	99	24.6	24.6	24.7	24.7	24.7	1	24.7	22.2	21.9	22.2	21.9	22.2	0	22.5
		50	0	23.7	23.6	23.7	23.7	23.7	2	23.7	22.3	21.9	22.1	21.9	22.1	0	22.5
		50	24	23.6	23.6	23.6	23.7	23.7	2	23.7	22.3	21.8	22.2	22.0	22.2	0	22.5
		50	50	23.6	23.5	23.6	23.6	23.6	2	23.7	22.2	22.0	22.1	21.9	22.1	0	22.5
		100	0	23.6	23.6	23.6	23.7	23.7	2	23.7	22.3	22.0	22.1	22.0	22.2	0	22.5
		1	0	23.3	23.4	23.2	23.2	23.3	2	23.7	21.9	21.9	21.9	21.9	21.8	0	22.5
		1	49	23.4	23.4	23.3	23.4	23.3	2	23.7	22.0	22.0	21.9	22.0	21.9	0	22.5
	64QAM	1	99	23.3	23.2	23.3	23.3	23.3	2	23.7	21.9	21.8	21.9	22.0	21.9	0	22.5
		50	0	22.3	22.3	22.3	22.3	22.3	3	22.7	22.0	21.9	21.9	21.9	21.9	0	22.5
		50	24	22.3	22.3	22.3	22.3	22.3	3	22.7	22.0	22.0	21.9	21.9	21.9	0	22.5
		50	50	22.3	22.2	22.3	22.2	22.2	3	22.7	21.9	21.9	21.9	21.9	21.8	0	22.5
		100	0	22.3	22.3	22.3	22.3	22.3	3	22.7	21.9	22.0	21.9	21.9	21.9	0	22.5
		1	0	20.3	20.2	20.3	20.4	20.2	5	20.7	20.5	20.3	20.2	20.3	20.1	1.8	20.7
		1	49	20.3	20.2	20.3	20.3	20.1	5	20.7	20.4	20.3	20.2	20.3	20.1	1.8	20.7
		1	99	20.3	20.1	20.3	20.3	20.1	5	20.7	20.5	20.3	20.3	20.4	20.3	1.8	20.7
	256QAM	50	0	20.3	20.4	20.4	20.3	20.2	5	20.7	20.4	20.4	20.3	20.3	20.2	1.8	20.7
		50	24	20.3	20.4	20.3	20.3	20.3	5	20.7	20.3	20.4	20.3	20.4	20.3	1.8	20.7
		50	50	20.3	20.3	20.3	20.3	20.2	5	20.7	20.4	20.3	20.3	20.3	20.2	1.8	20.7
		100	0	20.3	20.4	20.3	20.4	20.3	5	20.7	20.3	20.4	20.3	20.3	20.3	1.8	20.7
15	QPSK	1	0	25.3	25.3	25.3	25.3	25.3	0	25.7	22.1	22.0	22.1	22.2	22.1	0	22.5
		1	37	25.3	25.3	25.3	25.3	25.3	0	25.7	22.1	22.0	22.1	22.2	22.1	0	22.5
		1	74	25.2	25.3	25.4	25.3	25.3	0	25.7	22.0	22.0	22.2	22.2	22.1	0	22.5
		36	0	24.7	24.6	24.7	24.7	24.6	1	24.7	22.2	22.2	22.3	22.3	22.2	0	22.5
		36	20	24.6	24.6	24.6	24.7	24.6	1	24.7	22.2	22.2	22.2	22.3	22.3	0	22.5
		36	39	24.6	24.6	24.6	24.6	24.6	1	24.7	22.1	22.1	22.2	22.2	22.2	0	22.5
		75	0	24.6	24.6	24.6	24.7	24.7	1	24.7	22.2	22.2	22.3	22.3	22.3	0	22.5
		1	0	24.6	24.4	24.5	24.6	24.5	1	24.7	22.3	22.3	22.3	22.3	22.3	0	22.5
	16QAM	1	37	24.6	24.5	24.6	24.7	24.5	1	24.7	22.3	22.3	22.3	22.3	22.3	0	22.5
		1	74	24.5	24.5	24.6	24.6	24.6	1	24.7	22.3	22.3	22.3	22.3	22.3	0	22.5
		36	0	23.7	23.6	23.6	23.7	23.6	2	23.7	22.2	22.2	22.3	22.3	22.2	0	22.5
		36	20	23.6	23.6	23.6	23.7	23.6	2	23.7	22.2	22.2	22.3	22.3	22.2	0	22.5
		36	39	23.6	23.5	23.6	23.6	23.6	2	23.7	22.1	22.1	22.3	22.2	22.2	0	22.5
		75	0	23.6	23.6	23.6	23.7	23.6	2	23.7	22.2	22.2	22.3	22.3	22.2	0	22.5
		1	0	23.3	23.3	23.2	23.3	23.1	2	23.7	21.9	22.0	21.8	21.9	21.9	0	22.5
		1	37	23.3	23.3	23.3	23.3	23.1	2	23.7	22.0	21.9	21.9	22.0	21.8	0	22.5
	64QAM	1	74	23.3	23.3	23.3	23.3	23.2	2	23.7	22.0	22.0	21.9	22.1	22.0	0	22.5
		36	0	22.3	22.3	22.3	22.3	22.2	3	22.7	22.0	22.0	21.9	21.9	21.9	0	22.5
		36	20	22.3	22.3	22.3	22.3	22.3	3	22.7	21.9	22.0	21.9	21.9	21.9	0	22.5
		36	39	22.3	22.3	22.3	22.2	22.2	3	22.7	21.9	21.9	21.9	21.9	21.8	0	22.5
		75	0	22.3	22.3	22.3	22.3	22.3	3	22.7	21.9	22.0	21.9	22.0	21.9	0	22.5
		1	0	20.3	20.4	20.3	20.3	20.1	5	20.7	20.4	20.2	20.2	20.3	20.1	1.8	20.7
		1	37	20.3	20.3	20.3	20.3	20.2	5	20.7	20.4	20.3	20.2	20.3	20.2	1.8	20.7
		1	74	20.3	20.2	20.2	20.2	20.1	5	20.7	20.3	20.2	20.2	20.3	20.2	1.8	20.7
	256QAM	36	0	20.3	20.3	20.4	20.3	20.2	5	20.7	20.4	20.4	20.3	20.4	20.2	1.8	20.7
		36	20	20.3	20.4	20.3	20.3	20.2	5	20.7	20.3	20.4	20.3	20.4	20.3	1.8	20.7
		36	39	20.3	20.3	20.3	20.3	20.2	5	20.7	20.3	20.3	20.3	20.3	20.2	1.8	20.7
		75	0	20.3	20.3	20.3	20.4	20.2	5	20.7	20.4	20.4	20.3	20.4	20.3	1.8	20.7

Appendix G: Conducted Output Power Measurements

LTE Band 41 Power Class 3 Measured Results (ANT1) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)							Power Mode B (dBm)						
				39750	40185	40620	41055	41490	MPR	Maximum Output Power	39750	40185	40620	41055	41490	MPR	Maximum Output Power
				2506 MHz	2549.5 MHz	2593 MHz	2636.5 MHz	2680 MHz			2506 MHz	2549.5 MHz	2593 MHz	2636.5 MHz	2680 MHz		
10	QPSK	1	0	25.5	25.4	25.4	25.5	25.5	0	25.7	22.3	22.2	22.2	22.3	22.2	0	22.5
		1	25	25.5	25.5	25.5	25.5	25.5	0	25.7	22.3	22.2	22.3	22.3	22.2	0	22.5
		1	49	25.5	25.4	25.5	25.5	25.5	0	25.7	22.3	22.2	22.2	22.3	22.2	0	22.5
		25	0	24.6	24.7	24.7	24.6	24.7	1	24.7	22.3	22.3	22.3	22.3	22.3	0	22.5
		25	12	24.7	24.7	24.7	24.7	24.7	1	24.7	22.3	22.3	22.3	22.3	22.3	0	22.5
		25	25	24.7	24.7	24.7	24.7	24.7	1	24.7	22.3	22.2	22.3	22.3	22.3	0	22.5
		50	0	24.7	24.7	24.7	24.7	24.7	1	24.7	22.3	22.3	22.3	22.3	22.3	0	22.5
	16QAM	1	0	24.7	24.6	24.7	24.7	24.5	1	24.7	22.3	22.3	22.3	22.3	22.3	0	22.5
		1	25	24.7	24.6	24.7	24.7	24.6	1	24.7	22.3	22.3	22.3	22.3	22.3	0	22.5
		1	49	24.7	24.6	24.7	24.7	24.6	1	24.7	22.3	22.3	22.3	22.3	22.3	0	22.5
		25	0	23.6	23.7	23.7	23.7	23.7	2	23.7	22.3	22.3	22.3	22.3	22.3	0	22.5
		25	12	23.6	23.7	23.7	23.7	23.7	2	23.7	22.3	22.3	22.3	22.3	22.3	0	22.5
		25	25	23.7	23.7	23.7	23.7	23.7	2	23.7	22.3	22.3	22.3	22.3	22.3	0	22.5
		50	0	23.7	23.7	23.7	23.7	23.7	2	23.7	22.3	22.3	22.3	22.3	22.3	0	22.5
	64QAM	1	0	23.5	23.5	23.4	23.4	23.3	2	23.7	22.1	22.0	21.9	22.0	21.9	0	22.5
		1	25	23.6	23.5	23.5	23.5	23.3	2	23.7	22.2	22.0	21.9	22.1	22.0	0	22.5
		1	49	23.5	23.4	23.5	23.4	23.3	2	23.7	22.1	22.0	22.0	22.0	21.9	0	22.5
		25	0	22.5	22.5	22.5	22.4	22.4	3	22.7	22.1	22.1	22.1	22.0	22.0	0	22.5
		25	12	22.5	22.5	22.4	22.5	22.4	3	22.7	22.1	22.1	22.0	22.1	22.0	0	22.5
		25	25	22.4	22.4	22.4	22.4	22.3	3	22.7	22.1	22.0	22.0	22.0	22.0	0	22.5
		50	0	22.4	22.4	22.4	22.4	22.4	3	22.7	22.1	22.1	22.0	22.1	22.0	0	22.5
	256QAM	1	0	20.5	20.5	20.3	20.4	20.3	5	20.7	20.5	20.3	20.2	20.3	20.4	1.8	20.7
		1	25	20.5	20.5	20.3	20.5	20.3	5	20.7	20.6	20.4	20.3	20.4	20.5	1.8	20.7
		1	49	20.4	20.3	20.2	20.4	20.3	5	20.7	20.4	20.3	20.2	20.3	20.4	1.8	20.7
		25	0	20.5	20.5	20.5	20.4	20.4	5	20.7	20.5	20.5	20.4	20.5	20.4	1.8	20.7
		25	12	20.4	20.5	20.4	20.5	20.4	5	20.7	20.5	20.5	20.4	20.5	20.5	1.8	20.7
		25	25	20.4	20.4	20.4	20.4	20.3	5	20.7	20.5	20.4	20.4	20.4	20.4	1.8	20.7
		50	0	20.4	20.5	20.4	20.4	20.4	5	20.7	20.5	20.5	20.4	20.5	20.4	1.8	20.7
5	QPSK	1	0	25.5	25.4	25.5	25.5	25.4	0	25.7	22.3	22.2	22.3	22.3	22.3	0	22.5
		1	12	25.5	25.5	25.5	25.5	25.5	0	25.7	22.3	22.3	22.3	22.3	22.3	0	22.5
		1	24	25.5	25.5	25.5	25.5	25.5	0	25.7	22.3	22.2	22.3	22.3	22.3	0	22.5
		12	0	24.7	24.7	24.7	24.7	24.7	1	24.7	22.3	22.3	22.3	22.3	22.3	0	22.5
		12	7	24.7	24.7	24.7	24.7	24.7	1	24.7	22.3	22.3	22.3	22.3	22.3	0	22.5
		12	13	24.7	24.7	24.7	24.7	24.7	1	24.7	22.3	22.3	22.3	22.3	22.3	0	22.5
		25	0	24.7	24.7	24.7	24.7	24.7	1	24.7	22.3	22.3	22.3	22.3	22.3	0	22.5
	16QAM	1	0	24.7	24.7	24.7	24.7	24.7	1	24.7	22.3	22.3	22.3	22.3	22.3	0	22.5
		1	12	24.7	24.7	24.7	24.7	24.7	1	24.7	22.3	22.3	22.3	22.3	22.3	0	22.5
		1	24	24.7	24.7	24.7	24.7	24.7	1	24.7	22.3	22.3	22.3	22.3	22.3	0	22.5
		12	0	23.7	23.7	23.7	23.7	23.7	2	23.7	22.3	22.3	22.3	22.3	22.3	0	22.5
		12	7	23.7	23.7	23.7	23.7	23.7	2	23.7	22.3	22.3	22.3	22.3	22.3	0	22.5
		12	13	23.7	23.7	23.7	23.7	23.7	2	23.7	22.3	22.3	22.3	22.3	22.3	0	22.5
		25	0	23.7	23.7	23.7	23.7	23.7	2	23.7	22.3	22.3	22.3	22.3	22.3	0	22.5
	64QAM	1	0	23.4	23.5	23.4	23.4	23.3	2	23.7	22.1	22.1	22.0	22.0	21.9	0	22.5
		1	12	23.4	23.6	23.5	23.4	23.4	2	23.7	22.1	22.1	22.1	22.1	22.0	0	22.5
		1	24	23.4	23.5	23.4	23.4	23.4	2	23.7	22.1	22.0	22.0	22.0	21.9	0	22.5
		12	0	22.4	22.4	22.6	22.5	22.2	3	22.7	22.1	22.1	22.0	22.1	21.9	0	22.5
		12	7	22.4	22.4	22.5	22.4	22.3	3	22.7	22.0	22.2	22.0	22.1	22.0	0	22.5
		12	13	22.4	22.4	22.5	22.4	22.2	3	22.7	22.0	22.1	22.0	22.1	22.0	0	22.5
		25	0	22.4	22.5	22.4	22.4	22.4	3	22.7	22.0	22.1	22.0	22.0	22.0	0	22.5
	256QAM	1	0	20.5	20.4	20.4	20.4	20.3	5	20.7	20.4	20.4	20.4	20.4	20.3	1.8	20.7
		1	12	20.6	20.4	20.5	20.5	20.3	5	20.7	20.5	20.4	20.5	20.5	20.4	1.8	20.7
		1	24	20.5	20.4	20.4	20.3	20.2	5	20.7	20.4	20.3	20.4	20.4	20.2	1.8	20.7
		12	0	20.5	20.4	20.5	20.5	20.4	5	20.7	20.5	20.5	20.5	20.4	20.4	1.8	20.7
		12	7	20.4	20.5	20.4	20.5	20.4	5	20.7	20.5	20.5	20.4	20.5	20.4	1.8	20.7
		12	13	20.4	20.4	20.4	20.5	20.4	5	20.7	20.4	20.5	20.4	20.5	20.4	1.8	20.7
		25	0	20.4	20.5	20.4	20.5	20.4	5	20.7	20.4	20.5	20.4	20.5	20.4	1.8	20.7

Appendix G: Conducted Output Power Measurements

LTE Band 41 Power Class 3 Measured Results (ANT2)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)							Power Mode B (dBm)						
				39750	40185	40620	41055	41490	MPR	Maximum Output Power	39750	40185	40620	41055	41490	MPR	Maximum Output Power
				2506 MHz	2549.5 MHz	2593 MHz	2636.5 MHz	2680 MHz			2506 MHz	2549.5 MHz	2593 MHz	2636.5 MHz	2680 MHz		
20	QPSK	1	0	19.9	20.4	20.4	20.4	20.3	0	21.0	19.5	19.6	19.9	19.7	19.5	0	20.6
		1	49	19.9	20.4	20.4	20.4	20.3	0	21.0	19.6	19.7	20.0	19.7	19.5	0	20.6
		1	99	19.9	20.4	20.4	20.4	20.4	0	21.0	19.6	19.7	20.0	19.7	19.5	0	20.6
		50	0	19.9	20.4	20.4	20.4	20.4	0	21.0	19.7	19.8	19.9	19.8	19.6	0	20.6
		50	24	19.9	20.4	20.4	20.4	20.4	0	21.0	19.7	19.8	20.0	19.8	19.6	0	20.6
		50	50	19.9	20.4	20.4	20.4	20.4	0	21.0	19.7	19.8	20.0	19.7	19.6	0	20.6
		100	0	19.9	20.4	20.4	20.4	20.4	0	21.0	19.7	19.8	20.0	19.8	19.6	0	20.6
		1	0	19.9	20.4	20.4	20.4	20.3	0	21.0	19.7	19.7	20.1	19.8	19.6	0	20.6
	16QAM	1	49	19.9	20.4	20.4	20.4	20.4	0	21.0	19.7	19.9	20.2	19.8	19.6	0	20.6
		1	99	19.9	20.4	20.4	20.4	20.4	0	21.0	19.7	19.8	20.2	19.8	19.7	0	20.6
		50	0	19.9	20.4	20.4	20.4	20.4	0	21.0	19.7	19.8	20.0	19.8	19.6	0	20.6
		50	24	19.9	20.4	20.4	20.4	20.4	0	21.0	19.7	19.9	20.0	19.8	19.7	0	20.6
		50	50	19.9	20.4	20.4	20.4	20.4	0	21.0	19.7	19.9	20.0	19.7	19.6	0	20.6
		100	0	19.9	20.4	20.4	20.4	20.4	0	21.0	19.7	19.8	20.0	19.8	19.7	0	20.6
		1	0	19.7	20.0	20.0	20.0	19.8	0	21.0	19.7	19.9	20.0	19.9	19.7	0	20.6
		1	49	19.8	20.0	20.0	20.0	19.8	0	21.0	19.7	20.0	20.0	20.0	19.7	0	20.6
	64QAM	1	99	19.7	19.9	20.0	20.0	19.8	0	21.0	19.7	19.8	20.0	19.8	19.8	0	20.6
		50	0	19.9	20.1	20.1	20.1	19.8	0	21.0	19.8	20.0	20.0	20.0	19.7	0	20.6
		50	24	19.9	20.1	20.1	20.1	19.9	0	21.0	19.8	20.0	20.0	20.0	19.8	0	20.6
		50	50	19.9	20.1	20.1	20.1	19.8	0	21.0	19.8	20.0	20.0	19.9	19.7	0	20.6
		100	0	19.9	20.1	20.1	20.1	19.9	0	21.0	19.8	20.0	20.0	20.0	19.8	0	20.6
		1	0	19.8	19.9	20.0	20.1	19.7	0.3	20.7	19.8	19.8	19.9	19.9	19.6	0	20.6
		1	49	19.9	20.0	20.0	20.0	19.5	0.3	20.7	19.9	19.8	20.0	20.0	19.5	0	20.6
		1	99	20.0	20.0	20.1	20.0	19.6	0.3	20.7	20.0	19.9	20.1	19.9	19.6	0	20.6
	256QAM	50	0	19.9	20.1	20.1	20.1	19.8	0.3	20.7	19.8	20.0	20.0	20.0	19.7	0	20.6
		50	24	19.9	20.1	20.1	20.1	19.9	0.3	20.7	19.8	20.0	20.1	20.0	19.8	0	20.6
		50	50	20.0	20.1	20.1	20.0	19.8	0.3	20.7	19.9	20.0	20.1	19.9	19.7	0	20.6
		100	0	19.9	20.1	20.1	19.8	0.3	20.7	19.8	20.0	20.0	20.0	19.8	0	20.6	
1		0	19.9	20.1	20.1	20.1	19.8	0.3	20.7	19.8	20.0	20.0	20.0	19.8	0	20.6	
1		49	19.9	20.1	20.1	20.1	19.8	0.3	20.7	19.8	20.0	20.0	20.0	19.8	0	20.6	
1		99	20.0	20.1	20.1	20.0	19.6	0.3	20.7	19.9	19.8	20.0	20.0	19.8	0	20.6	
1		99	20.0	20.0	20.1	20.0	19.6	0.3	20.7	20.0	19.9	20.1	19.9	19.6	0	20.6	
15	QPSK	1	0	19.9	20.4	20.4	20.4	20.3	0	21.0	19.4	19.7	19.9	19.6	19.6	0	20.6
		1	37	19.9	20.4	20.4	20.4	20.3	0	21.0	19.5	19.7	19.9	19.7	19.6	0	20.6
		1	74	19.8	20.4	20.4	20.4	20.4	0	21.0	19.4	19.8	20.0	19.7	19.6	0	20.6
		36	0	19.9	20.4	20.4	20.4	20.4	0	21.0	19.7	19.7	20.0	19.8	19.7	0	20.6
		36	20	19.9	20.4	20.4	20.4	20.4	0	21.0	19.7	19.8	19.9	19.8	19.7	0	20.6
		36	39	19.9	20.4	20.4	20.4	20.4	0	21.0	19.7	19.9	19.9	19.6	19.6	0	20.6
		75	0	19.9	20.4	20.4	20.4	20.4	0	21.0	19.7	19.8	20.0	19.8	19.7	0	20.6
		1	0	19.8	20.4	20.4	20.4	20.3	0	21.0	19.5	19.7	19.9	19.6	19.6	0	20.6
	16QAM	1	37	19.8	20.4	20.4	20.3	20.4	0	21.0	19.6	19.7	20.0	19.6	19.6	0	20.6
		1	74	19.7	20.4	20.4	20.4	20.4	0	21.0	19.5	19.8	20.0	19.7	19.7	0	20.6
		36	0	19.9	20.4	20.4	20.4	20.4	0	21.0	19.7	19.7	20.0	19.8	19.7	0	20.6
		36	20	19.9	20.4	20.4	20.4	20.4	0	21.0	19.7	19.8	19.9	19.8	19.7	0	20.6
		36	39	19.9	20.4	20.4	20.4	20.4	0	21.0	19.7	19.8	20.0	19.7	19.7	0	20.6
		75	0	19.9	20.4	20.4	20.4	20.4	0	21.0	19.7	19.7	19.9	19.8	19.7	0	20.6
		1	0	19.8	20.0	20.0	20.0	19.6	0	21.0	19.7	19.9	19.9	19.9	19.6	0	20.6
		1	37	19.9	20.1	20.1	20.1	19.7	0	21.0	19.8	19.9	20.0	20.0	19.6	0	20.6
	64QAM	1	74	19.9	20.0	20.1	20.0	19.7	0	21.0	19.7	19.9	20.0	20.0	19.7	0	20.6
		36	0	19.8	20.0	20.1	20.1	19.8	0	21.0	19.8	20.0	20.0	20.0	19.7	0	20.6
		36	20	19.9	20.1	20.1	20.1	19.8	0	21.0	19.8	20.0	20.0	20.0	19.7	0	20.6
		36	39	19.9	20.1	20.1	20.0	19.7	0	21.0	19.8	20.0	20.0	19.9	19.7	0	20.6
		75	0	19.9	20.1	20.1	20.1	19.8	0	21.0	19.8	20.0	20.0	20.0	19.7	0	20.6
		1	0	19.8	20.0	20.0	20.0	19.7	0.3	20.7	19.6	19.9	19.8	19.9	19.6	0	20.6
		1	37	19.9	20.0	20.0	20.1	19.7	0.3	20.7	19.7	19.9	19.9	19.8	19.6	0	20.6
		1	74	19.9	20.0	20.0	20.0	19.7	0.3	20.7	19.8	19.9	19.9	19.9	19.6	0	20.6
	256QAM	36	0	19.9	20.1	20.1	20.1	19.8	0.3	20.7	19.8	20.0	20.0	20.0	19.7	0	20.6
		36	20	19.9	20.1	20.1	20.0	19.8	0.3	20.7	19.8	20.0	20.0	20.0	19.7	0	20.6
		36	39	19.9	20.1	20.1	20.0	19.8	0.3	20.7	19.8	20.0	20.0	19.9	19.7	0	20.6
		75	0	19.9	20.1	20.1	20.1	19.8	0.3	20.7	19.8	20.0	20.0	20.0	19.7	0	20.6

LTE Band 41 Power Class 3 Measured Results (ANT2) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)							Power Mode B (dBm)							
				39750	40185	40620	41055	41490	MPR	Maximum Output Power	39750	40185	40620	41055	41490	MPR	Maximum Output Power	
				2506 MHz	2549.5 MHz	2593 MHz	2636.5 MHz	2680 MHz			2506 MHz	2549.5 MHz	2593 MHz	2636.5 MHz	2680 MHz			
10	QPSK	1	0	19.9	20.4	20.4	20.4	20.4	0	21.0	19.9	19.9	20.2	20.2	20.0	0	20.6	
		1	25	19.9	20.4	20.4	20.4	20.4	0	21.0	19.9	20.1	20.3	20.2	20.1	0	20.6	
		1	49	19.9	20.4	20.4	20.4	20.4	0	21.0	19.9	20.0	20.3	20.1	20.0	0	20.6	
		25	0	19.9	20.4	20.4	20.4	20.4	0	21.0	20.0	20.0	20.3	20.2	20.1	0	20.6	
		25	12	19.9	20.4	20.4	20.4	20.4	0	21.0	20.0	20.1	20.3	20.3	20.1	0	20.6	
		25	25	19.9	20.4	20.4	20.4	20.4	0	21.0	20.0	20.1	20.3	20.2	20.0	0	20.6	
		50	0	19.9	20.4	20.4	20.4	20.4	0	21.0	20.0	20.0	20.2	20.3	20.1	0	20.6	
	16QAM	1	0	19.9	20.4	20.4	20.4	20.4	0	21.0	20.0	19.9	20.3	20.2	19.9	0	20.6	
		1	25	19.9	20.4	20.4	20.4	20.4	0	21.0	20.0	20.0	20.4	20.3	20.0	0	20.6	
		1	49	19.9	20.4	20.4	20.4	20.4	0	21.0	20.0	19.9	20.3	20.2	19.9	0	20.6	
		25	0	19.9	20.4	20.4	20.4	20.4	0	21.0	20.0	20.0	20.3	20.3	20.1	0	20.6	
		25	12	19.9	20.4	20.4	20.4	20.4	0	21.0	20.0	20.1	20.3	20.3	20.1	0	20.6	
		25	25	19.9	20.4	20.4	20.4	20.4	0	21.0	20.0	20.1	20.2	20.2	20.1	0	20.6	
		50	0	19.9	20.4	20.4	20.4	20.4	0	21.0	20.0	20.0	20.3	20.2	20.1	0	20.6	
	64QAM	1	0	20.0	20.2	20.2	20.2	19.9	0	21.0	19.8	20.1	20.1	20.1	19.7	0	20.6	
		1	25	20.0	20.2	20.3	20.2	19.9	0	21.0	19.9	20.1	20.2	20.1	19.8	0	20.6	
		1	49	20.0	20.2	20.3	20.1	19.9	0	21.0	20.0	20.1	20.2	20.1	19.8	0	20.6	
		25	0	20.0	20.2	20.3	20.2	20.0	0	21.0	19.9	20.1	20.2	20.1	19.9	0	20.6	
		25	12	20.1	20.2	20.2	20.2	20.0	0	21.0	20.0	20.2	20.2	20.2	19.9	0	20.6	
		25	25	20.0	20.2	20.2	20.2	19.9	0	21.0	19.9	20.1	20.2	20.1	19.8	0	20.6	
		50	0	20.1	20.2	20.3	20.2	20.0	0	21.0	20.0	20.1	20.2	20.2	19.9	0	20.6	
	256QAM	1	0	19.9	20.1	20.2	20.1	19.8	0.3	20.7	19.8	20.1	20.1	20.2	19.8	0	20.6	
		1	25	20.1	20.2	20.3	20.1	19.9	0.3	20.7	19.9	20.1	20.2	20.2	19.8	0	20.6	
		1	49	20.1	20.2	20.2	20.1	19.8	0.3	20.7	19.9	20.1	20.0	20.1	19.7	0	20.6	
		25	0	20.0	20.2	20.3	20.2	19.9	0.3	20.7	19.9	20.1	20.2	20.2	19.9	0	20.6	
		25	12	20.1	20.3	20.3	20.3	20.0	0.3	20.7	20.0	20.2	20.2	20.2	19.9	0	20.6	
		25	25	20.1	20.2	20.3	20.2	19.9	0.3	20.7	20.0	20.1	20.2	20.1	19.8	0	20.6	
		50	0	20.1	20.2	20.2	20.2	20.0	0.3	20.7	20.0	20.1	20.1	20.2	19.9	0	20.6	
BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)							Power Mode B (dBm)							
				39750	40185	40620	41055	41490	MPR	Maximum Output Power	39750	40185	40620	41055	41490	MPR	Maximum Output Power	
				2506 MHz	2549.5 MHz	2593 MHz	2636.5 MHz	2680 MHz			2506 MHz	2549.5 MHz	2593 MHz	2636.5 MHz	2680 MHz			
5	QPSK	1	0	19.9	20.4	20.4	20.4	20.4	20.4	0	21.0	19.9	20.0	20.3	20.2	20.0	0	20.6
		1	12	19.9	20.4	20.4	20.4	20.4	20.4	0	21.0	19.9	20.0	20.3	20.2	20.1	0	20.6
		1	24	19.9	20.4	20.4	20.4	20.4	20.4	0	21.0	19.9	20.0	20.2	20.2	20.0	0	20.6
		12	0	19.9	20.4	20.4	20.4	20.4	20.4	0	21.0	19.9	20.0	20.3	20.2	20.1	0	20.6
		12	7	19.9	20.4	20.4	20.4	20.4	20.4	0	21.0	20.0	20.1	20.3	20.2	20.1	0	20.6
		12	13	19.9	20.4	20.4	20.4	20.4	20.4	0	21.0	20.0	20.1	20.2	20.2	20.1	0	20.6
		25	0	19.9	20.4	20.4	20.4	20.4	20.4	0	21.0	19.9	20.1	20.2	20.2	20.1	0	20.6
	16QAM	1	0	19.9	20.4	20.4	20.4	20.4	20.4	0	21.0	20.0	20.0	20.4	20.2	20.1	0	20.6
		1	12	19.9	20.4	20.4	20.4	20.4	20.4	0	21.0	20.1	20.1	20.5	20.3	20.1	0	20.6
		1	24	19.9	20.4	20.4	20.4	20.4	20.4	0	21.0	20.0	20.0	20.4	20.2	20.0	0	20.6
		12	0	19.9	20.4	20.4	20.4	20.4	20.4	0	21.0	20.0	20.1	20.3	20.2	20.2	0	20.6
		12	7	19.9	20.4	20.4	20.4	20.4	20.4	0	21.0	20.0	20.1	20.3	20.3	20.2	0	20.6
		12	13	19.9	20.4	20.4	20.4	20.4	20.4	0	21.0	20.0	20.1	20.3	20.3	20.2	0	20.6
		25	0	19.9	20.4	20.4	20.4	20.4	20.4	0	21.0	20.0	20.1	20.3	20.3	20.2	0	20.6
	64QAM	1	0	19.9	20.2	20.3	20.2	20.0	20.0	0	21.0	19.8	20.1	20.2	20.1	19.8	0	20.6
		1	12	20.0	20.3	20.3	20.3	20.1	20.1	0	21.0	19.9	20.2	20.3	20.2	19.9	0	20.6
		1	24	20.0	20.2	20.3	20.2	19.9	19.9	0	21.0	19.9	20.1	20.1	20.1	19.8	0	20.6
		12	0	19.8	20.2	20.3	20.2	20.1	20.1	0	21.0	20.0	20.0	20.2	20.1	19.9	0	20.6
		12	7	19.8	20.3	20.2	20.3	20.1	20.1	0	21.0	20.1	20.0	20.2	20.2	20.0	0	20.6
		12	13	19.8	20.2	20.2	20.2	20.1	20.1	0	21.0	20.0	20.0	20.1	20.2	20.0	0	20.6
		25	0	20.0	20.2	20.2	20.2	20.0	20.0	0	21.0	19.9	20.1	20.2	20.1	19.9	0	20.6
	256QAM	1	0	20.0	20.1	20.3	20.2	19.9	19.9	0.3	20.7	19.9	20.1	20.2	20.1	19.8	0	20.6
		1	12	20.1	20.2	20.4	20.3	19.9	19.9	0.3	20.7	20.0	20.2	20.3	20.2	19.9	0	20.6
		1	24	20.0	20.2	20.2	20.2	19.8	19.8	0.3	20.7	19.9	20.1	20.1	20.0	19.7	0	20.6
		12	0	20.0	20.2	20.3	20.3	19.9	19.9	0.3	20.7	19.9	20.1	20.2	20.1	19.9	0	20.6
		12	7	20.1	20.3	20.3	20.3	20.0	20.0	0.3	20.7	20.0	20.2	20.2	20.2	19.9	0	20.6
		12	13	20.0	20.2	20.2	20.3	20.0	20.0	0.3	20.7	19.9	20.1	20.2	20.1	19.9	0	20.6
		25	0	20.0	20.2	20.2	20.2	20.0	20.0	0.3	20.7	19.9	20.1	20.1	20.2	19.9	0	20.6

Appendix G: Conducted Output Power Measurements

LTE Band 41 Power Class 3 Measured Results (ANT3)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)							Power Mode B (dBm)							
				39750	40185	40620	41055	41490	MPR	Maximum Output Power	39750	40185	40620	41055	41490	MPR	Maximum Output Power	
				2506 MHz	2549.5 MHz	2593 MHz	2636.5 MHz	2680 MHz			2506 MHz	2549.5 MHz	2593 MHz	2636.5 MHz	2680 MHz			
20	QPSK	1	0	23.6	24.0	24.0	23.9	23.7	0	24.5	21.1	21.1	21.2	21.2	21.1	0	21.2	
		1	49	24.1	24.0	24.0	23.9	23.7	0	24.5	21.1	21.1	21.0	21.2	21.1	0	21.2	
		1	99	24.1	23.9	24.0	23.9	23.7	0	24.5	21.1	21.1	21.0	21.1	21.1	0	21.2	
		50	0	24.0	24.1	24.0	23.9	23.8	0	24.5	21.0	21.1	21.2	21.2	21.1	0	21.2	
		50	24	24.1	24.1	24.0	24.0	23.8	0	24.5	21.1	21.1	21.2	21.0	21.1	0	21.2	
		50	50	24.1	24.0	23.9	23.9	23.8	0	24.5	21.2	21.0	21.0	21.1	21.1	0	21.2	
		100	0	24.1	24.1	24.1	23.9	23.8	0	24.5	21.2	21.1	21.1	21.1	21.0	0	21.2	
	16QAM	1	0	23.7	24.1	23.4	24.1	23.9	0	24.5	21.0	21.2	21.1	21.1	21.1	21.0	0	21.2
		1	49	23.6	24.1	23.9	24.1	24.1	0	24.5	21.2	21.2	21.2	21.1	21.1	0	21.2	
		1	99	24.1	24.1	24.2	24.0	23.8	0	24.5	21.0	21.1	21.1	21.1	21.1	0	21.2	
		50	0	23.6	23.6	23.5	23.5	23.3	0.8	23.7	21.0	21.1	21.1	21.0	21.2	0	21.2	
		50	24	23.7	23.6	23.5	23.5	23.3	0.8	23.7	21.0	21.2	21.1	21.2	21.1	0	21.2	
		50	50	23.6	23.5	23.4	23.4	23.3	0.8	23.7	21.1	21.1	21.1	21.2	21.1	0	21.2	
		100	0	23.6	23.6	23.5	23.5	23.3	0.8	23.7	21.1	21.2	21.0	21.0	21.0	0	21.2	
	64QAM	1	0	23.4	23.7	23.5	23.6	23.6	0.8	23.7	21.0	21.0	21.1	21.2	21.1	0	21.2	
		1	49	23.7	23.7	23.4	23.6	23.5	0.8	23.7	21.1	21.0	21.1	21.0	21.0	0	21.2	
		1	99	23.7	23.6	23.5	23.6	23.6	0.8	23.7	21.0	21.2	21.0	21.0	21.1	0	21.2	
		50	0	22.7	22.7	22.5	22.6	22.5	1.8	22.7	21.2	21.0	21.0	21.0	21.0	0	21.2	
		50	24	22.7	22.7	22.5	22.6	22.6	1.8	22.7	21.0	21.2	21.0	21.0	21.2	0	21.2	
		50	50	22.7	22.7	22.4	22.6	22.6	1.8	22.7	21.1	21.1	21.1	21.2	21.2	0	21.2	
		100	0	22.7	22.7	22.5	22.6	22.6	1.8	22.7	21.1	21.1	21.2	21.2	21.2	0	21.2	
	256QAM	1	0	20.4	20.7	20.4	20.5	20.5	3.8	20.7	20.5	20.6	20.5	20.6	20.7	0.5	20.7	
		1	49	20.7	20.7	20.3	20.4	20.5	3.8	20.7	20.7	20.5	20.4	20.7	20.7	0.5	20.7	
		1	99	20.7	20.7	20.3	20.5	20.5	3.8	20.7	20.7	20.5	20.5	20.7	20.7	0.5	20.7	
		50	0	20.7	20.7	20.4	20.6	20.6	3.8	20.7	20.7	20.6	20.5	20.6	20.7	0.5	20.7	
		50	24	20.7	20.7	20.5	20.6	20.6	3.8	20.7	20.7	20.6	20.5	20.6	20.7	0.5	20.7	
50		50	20.7	20.7	20.4	20.6	20.6	3.8	20.7	20.7	20.6	20.5	20.7	20.7	0.5	20.7		
100		0	20.7	20.7	20.5	20.6	20.5	3.8	20.7	20.7	20.6	20.5	20.6	20.7	0.5	20.7		
BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)							Power Mode B (dBm)							
				39750	40185	40620	41055	41490	MPR	Maximum Output Power	39750	40185	40620	41055	41490	MPR	Maximum Output Power	
				2506 MHz	2549.5 MHz	2593 MHz	2636.5 MHz	2680 MHz			2506 MHz	2549.5 MHz	2593 MHz	2636.5 MHz	2680 MHz			
15	QPSK	1	0	23.3	23.3	22.9	22.9	23.0	0	24.5	21.1	21.1	21.1	21.1	21.1	0	21.2	
		1	37	23.5	23.2	22.9	22.9	23.0	0	24.5	21.1	21.1	21.1	21.1	21.1	0	21.2	
		1	74	23.6	23.1	23.0	22.9	23.1	0	24.5	21.1	21.1	21.1	21.1	21.1	0	21.2	
		36	0	23.5	23.4	23.1	23.1	23.1	0	24.5	21.1	21.1	21.1	21.1	21.1	0	21.2	
		36	20	23.6	23.3	23.1	23.0	23.1	0	24.5	21.1	21.1	21.1	21.1	21.1	0	21.2	
		36	39	23.6	23.3	23.0	23.1	23.2	0	24.5	21.1	21.1	21.1	21.1	21.1	0	21.2	
		75	0	23.7	23.3	23.1	23.1	23.2	0	24.5	21.1	21.1	21.1	21.1	21.1	0	21.2	
	16QAM	1	0	23.4	23.4	22.8	23.0	23.1	0	24.5	21.1	21.1	21.1	21.1	21.1	0	21.2	
		1	37	23.6	23.4	22.9	22.9	23.1	0	24.5	21.1	21.1	21.1	21.1	21.1	0	21.2	
		1	74	23.6	23.2	23.0	22.9	23.1	0	24.5	21.1	21.1	21.1	21.1	21.1	0	21.2	
		36	0	23.0	22.9	22.5	22.6	22.6	0.8	23.7	21.1	21.1	21.1	21.1	21.1	0	21.2	
		36	20	23.1	22.8	22.6	22.6	22.6	0.8	23.7	21.1	21.1	21.1	21.1	21.1	0	21.2	
		36	39	23.1	22.7	22.5	22.5	22.7	0.8	23.7	21.1	21.1	21.1	21.1	21.1	0	21.2	
		75	0	23.2	22.8	22.6	22.5	22.6	0.8	23.7	21.1	21.1	21.1	21.1	21.1	0	21.2	
	64QAM	1	0	23.5	23.7	23.4	23.6	23.5	0.8	23.7	21.1	21.1	21.1	21.1	21.1	0	21.2	
		1	37	23.7	23.7	23.4	23.6	23.5	0.8	23.7	21.1	21.1	21.1	21.1	21.1	0	21.2	
		1	74	23.7	23.7	23.6	23.6	23.5	0.8	23.7	21.1	21.1	21.1	21.1	21.1	0	21.2	
		36	0	22.7	22.7	22.4	22.6	22.5	1.8	22.7	21.1	21.1	21.1	21.1	21.1	0	21.2	
		36	20	22.7	22.7	22.5	22.6	22.5	1.8	22.7	21.1	21.1	21.1	21.1	21.1	0	21.2	
		36	39	22.7	22.7	22.5	22.6	22.6	1.8	22.7	21.1	21.1	21.1	21.1	21.1	0	21.2	
		75	0	22.7	22.7	22.5	22.6	22.6	1.8	22.7	21.1	21.1	21.1	21.1	21.1	0	21.2	
	256QAM	1	0	20.6	20.7	20.4	20.5	20.3	3.8	20.7	20.7	20.6	20.3	20.5	20.7	0.5	20.7	
		1	37	20.7	20.7	20.4	20.5	20.4	3.8	20.7	20.2	20.5	20.5	20.6	20.7	0.5	20.7	
		1	74	20.7	20.6	20.5	20.6	20.3	3.8	20.7	20.1	20.5	20.5	20.7	20.6	0.5	20.7	
		36	0	20.7	20.7	20.5	20.6	20.5	3.8	20.7	20.1	20.7	20.5	20.7	20.7	0.5	20.7	
		36	20	20.7	20.7	20.4	20.6	20.5	3.8	20.7	20.1	20.7	20.5	20.7	20.3	0.5	20.7	
36		39	20.7	20.7	20.4	20.6	20.6	3.8	20.7	20.4	20.6	20.5	20.7	20.5	0.5	20.7		
75		0	20.7	20.7	20.5	20.6	20.5	3.8	20.7	20.3	20.6	20.5	20.6	20.1	0.5	20.7		

LTE Band 41 Power Class 3 Measured Results (ANT3) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)						Power Mode B (dBm)					
				39750	40185	40620	41055	41490	MPR	Maximum Output Power	39750	40185	40620	41055	41490
				2506 MHz	2549.5 MHz	2593 MHz	2636.5 MHz	2680 MHz			2506 MHz	2549.5 MHz	2593 MHz	2636.5 MHz	2680 MHz
10	QPSK	1	0	23.5	23.5	23.1	23.0	23.1	0	24.5	21.1	21.1	21.1	21.1	21.1
		1	25	23.7	23.4	23.2	23.0	23.2	0	24.5	21.1	21.1	21.1	21.1	21.1
		1	49	23.7	23.3	23.2	23.0	23.2	0	24.5	21.1	21.1	21.1	21.1	21.1
		25	0	23.7	23.5	23.2	23.1	23.2	0	24.5	21.1	21.1	21.1	21.1	21.1
		25	12	23.8	23.5	23.3	23.1	23.3	0	24.5	21.1	21.1	21.1	21.1	21.1
		25	25	23.8	23.4	23.3	23.1	23.3	0	24.5	21.1	21.1	21.1	21.1	21.1
		50	0	23.8	23.5	23.2	23.1	23.3	0	24.5	21.1	21.1	21.1	21.1	21.1
		1	0	23.7	23.6	23.1	23.0	23.3	0	24.5	21.1	21.1	21.1	21.1	21.1
		1	25	23.8	23.6	23.1	23.0	23.3	0	24.5	21.1	21.1	21.1	21.1	21.1
		1	49	23.9	23.4	23.2	22.9	23.3	0	24.5	21.1	21.1	21.1	21.1	21.1
	16QAM	25	0	23.2	23.0	22.7	22.6	22.8	0.8	23.7	21.1	21.1	21.1	21.1	21.1
		25	12	23.3	22.9	22.7	22.6	22.8	0.8	23.7	21.1	21.1	21.1	21.1	21.1
		25	25	23.3	22.9	22.8	22.6	22.8	0.8	23.7	21.1	21.1	21.1	21.1	21.1
		50	0	23.3	22.9	22.7	22.6	22.8	0.8	23.7	21.1	21.1	21.1	21.1	21.1
		1	0	23.7	23.7	23.6	23.7	23.7	0.8	23.7	21.1	21.1	21.1	21.1	21.1
		1	25	23.7	23.7	23.6	23.7	23.6	0.8	23.7	21.1	21.1	21.1	21.1	21.1
	64QAM	25	0	22.7	22.7	22.6	22.7	22.7	1.8	22.7	21.1	21.1	21.1	21.1	21.1
		25	12	22.7	22.7	22.6	22.7	22.7	1.8	22.7	21.1	21.1	21.1	21.1	21.1
		25	25	22.7	22.7	22.6	22.7	22.7	1.8	22.7	21.1	21.1	21.1	21.1	21.1
		50	0	22.7	22.7	22.6	22.7	22.7	1.8	22.7	21.1	21.1	21.1	21.1	21.1
		1	0	20.7	20.7	20.6	20.6	20.6	3.8	20.7	20.1	20.3	20.5	20.7	20.7
		1	25	20.7	20.7	20.6	20.7	20.6	3.8	20.7	20.3	20.4	20.6	20.6	20.3
	256QAM	1	49	20.7	20.7	20.6	20.7	20.5	3.8	20.7	20.6	20.6	20.6	20.3	20.2
		25	0	20.7	20.7	20.6	20.7	20.7	3.8	20.7	20.7	20.6	20.6	20.0	20.2
		25	12	20.7	20.7	20.6	20.7	20.7	3.8	20.7	20.5	20.2	20.7	20.6	20.4
		25	25	20.7	20.7	20.6	20.7	20.7	3.8	20.7	20.1	20.6	20.7	20.6	20.4
		50	0	20.7	20.7	20.6	20.7	20.7	3.8	20.7	20.3	20.7	20.7	20.3	20.3
		50	0	20.7	20.7	20.6	20.7	20.7	3.8	20.7	20.3	20.7	20.7	20.3	20.3
BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)						Power Mode B (dBm)					
				39750	40185	40620	41055	41490	MPR	Maximum Output Power	39750	40185	40620	41055	41490
				2506 MHz	2549.5 MHz	2593 MHz	2636.5 MHz	2680 MHz			2506 MHz	2549.5 MHz	2593 MHz	2636.5 MHz	2680 MHz
5	QPSK	1	0	23.6	23.5	23.1	23.1	23.1	0	24.5	21.1	21.1	21.1	21.1	21.1
		1	12	23.8	23.6	23.2	23.2	23.2	0	24.5	21.1	21.1	21.1	21.1	21.1
		1	24	23.8	23.4	23.1	23.1	23.2	0	24.5	21.1	21.1	21.1	21.1	21.1
		12	0	23.8	23.6	23.2	23.2	23.3	0	24.5	21.1	21.1	21.1	21.1	21.1
		12	7	23.8	23.5	23.2	23.2	23.3	0	24.5	21.1	21.1	21.1	21.1	21.1
		12	13	23.7	23.5	23.2	23.2	23.3	0	24.5	21.1	21.1	21.1	21.1	21.1
		25	0	23.8	23.5	23.2	23.2	23.3	0	24.5	21.1	21.1	21.1	21.1	21.1
		25	0	23.7	23.6	23.3	23.3	23.2	0	24.5	21.1	21.1	21.1	21.1	21.1
	16QAM	1	12	23.7	23.6	23.4	23.4	23.3	0	24.5	21.1	21.1	21.1	21.1	21.1
		1	24	23.7	23.4	23.3	23.3	23.3	0	24.5	21.1	21.1	21.1	21.1	21.1
		12	0	23.3	23.1	22.7	22.7	22.7	0.8	23.7	21.1	21.1	21.1	21.1	21.1
		12	7	23.3	23.0	22.7	22.6	22.7	0.8	23.7	21.1	21.1	21.1	21.1	21.1
		12	13	23.2	23.0	22.6	22.6	22.7	0.8	23.7	21.1	21.1	21.1	21.1	21.1
		25	0	23.3	23.0	22.6	22.6	22.8	0.8	23.7	21.1	21.1	21.1	21.1	21.1
	64QAM	1	0	23.7	23.7	23.7	23.7	23.6	0.8	23.7	21.1	21.1	21.1	21.1	21.1
		1	12	23.7	23.5	23.7	23.7	23.7	0.8	23.7	21.1	21.1	21.1	21.1	21.1
		1	24	23.7	23.6	23.7	23.7	23.6	0.8	23.7	21.1	21.1	21.1	21.1	21.1
		12	0	22.7	22.7	22.6	22.7	22.7	1.8	22.7	21.1	21.1	21.1	21.1	21.1
		12	7	22.7	22.7	22.6	22.7	22.7	1.8	22.7	21.1	21.1	21.1	21.1	21.1
		12	13	22.7	22.7	22.6	22.7	22.7	1.8	22.7	21.1	21.1	21.1	21.1	21.1
	256QAM	25	0	22.7	22.5	22.6	22.7	22.7	1.8	22.7	21.1	21.1	21.1	21.1	21.1
		1	0	20.7	20.4	20.5	20.7	20.6	3.8	20.7	20.4	20.3	20.6	20.7	20.5
		1	12	20.7	20.3	20.5	20.7	20.6	3.8	20.7	20.5	20.3	20.6	20.6	20.5
		1	24	20.7	20.4	20.5	20.7	20.6	3.8	20.7	20.4	20.3	20.7	20.5	20.4
		12	0	20.7	20.5	20.6	20.7	20.6	3.8	20.7	20.5	20.3	20.6	20.3	20.5
		12	7	20.7	20.4	20.7	20.7	20.7	3.8	20.7	20.5	20.3	20.7	20.6	20.6
		12	13	20.7	20.4	20.6	20.7	20.6	3.8	20.7	20.5	20.3	20.7	20.5	20.5
		25	0	20.7	20.5	20.6	20.7	20.6	3.8	20.7	20.5	20.3	20.7	20.5	20.5

Appendix G: Conducted Output Power Measurements

LTE Band 41 Power Class 3 Measured Results (ANT4)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)							Power Mode B (dBm)						
				39750	40185	40620	41055	41490	MPR	Maximum Output Power	39750	40185	40620	41055	41490	MPR	Maximum Output Power
				2506 MHz	2549.5 MHz	2593 MHz	2636.5 MHz	2680 MHz			2506 MHz	2549.5 MHz	2593 MHz	2636.5 MHz	2680 MHz		
20	QPSK	1	0	20.1	20.5	20.2	20.3	20.2	0	20.7	18.8	19.8	19.6	19.7	19.7	0	20.1
		1	49	20.4	20.5	20.2	20.3	20.2	0	20.7	19.0	19.8	19.6	19.7	19.7	0	20.1
		1	99	20.3	20.4	20.2	20.3	20.2	0	20.7	19.0	19.7	19.6	19.7	19.7	0	20.1
		50	0	20.4	20.5	20.3	20.4	20.3	0	20.7	19.0	19.9	19.7	19.8	19.7	0	20.1
		50	24	20.4	20.6	20.3	20.4	20.3	0	20.7	19.0	19.9	19.7	19.8	19.8	0	20.1
		50	50	20.4	20.5	20.3	20.3	20.2	0	20.7	19.0	19.8	19.7	19.7	19.7	0	20.1
	16QAM	100	0	20.4	20.5	20.5	20.4	20.3	0	20.7	19.0	19.8	19.8	19.8	19.7	0	20.1
		1	0	20.4	20.5	20.2	20.2	20.2	0	20.7	18.8	19.9	19.7	19.8	19.7	0	20.1
		1	49	20.7	20.5	20.2	20.2	20.3	0	20.7	18.9	19.9	19.7	19.9	19.7	0	20.1
		1	99	20.7	20.4	20.3	20.3	20.2	0	20.7	18.9	19.8	19.7	19.8	19.8	0	20.1
		50	0	20.4	20.5	20.3	20.4	20.3	0	20.7	19.0	19.9	19.7	19.8	19.8	0	20.1
		50	24	20.4	20.6	20.3	20.4	20.4	0	20.7	19.0	19.9	19.8	19.8	19.8	0	20.1
	64QAM	50	50	20.4	20.5	20.3	20.3	20.3	0	20.7	19.0	19.8	19.7	19.7	19.7	0	20.1
		100	0	20.4	20.5	20.3	20.4	20.3	0	20.7	19.0	19.9	19.7	19.8	19.8	0	20.1
		1	0	20.0	19.9	19.9	19.8	19.9	0	20.7	19.8	19.9	19.8	19.8	19.7	0	20.1
		1	49	20.3	20.0	20.0	19.9	19.9	0	20.7	19.9	19.9	19.8	19.8	19.7	0	20.1
		1	99	20.2	19.9	20.0	19.9	19.9	0	20.7	20.0	19.8	19.7	19.8	19.8	0	20.1
		50	0	20.3	20.1	20.1	20.0	19.9	0	20.7	19.8	19.9	20.0	19.9	19.8	0	20.1
	256QAM	50	24	20.3	20.1	20.1	20.0	19.9	0	20.7	19.8	20.0	20.0	19.9	19.9	0	20.1
		50	50	20.3	20.0	20.0	19.9	19.9	0	20.7	19.8	19.9	19.9	19.8	19.7	0	20.1
		100	0	20.3	20.1	20.1	20.0	19.9	0	20.7	19.8	20.0	20.0	19.9	19.8	0	20.1
		1	0	20.1	20.0	20.1	20.0	19.8	0	20.7	20.0	19.8	19.9	19.9	19.7	0	20.1
		1	49	20.2	19.9	20.0	20.0	19.8	0	20.7	19.9	19.7	19.8	19.9	19.7	0	20.1
		1	99	20.3	20.0	20.0	20.0	19.8	0	20.7	19.8	19.8	19.8	19.8	19.7	0	20.1
		50	0	20.3	20.1	20.1	20.0	19.9	0	20.7	19.8	20.0	20.0	19.9	19.8	0	20.1
		50	24	20.4	20.1	20.1	20.1	19.9	0	20.7	19.8	20.0	20.0	19.9	19.8	0	20.1
		50	50	20.3	20.0	20.0	20.0	19.8	0	20.7	19.9	19.9	20.0	19.8	19.7	0	20.1
		100	0	20.3	20.1	20.1	20.0	19.9	0	20.7	19.8	20.0	20.0	19.9	19.8	0	20.1
15	QPSK	1	0	20.2	20.5	20.3	20.2	20.1	0	20.7	19.5	19.9	19.7	19.6	19.4	0	20.1
		1	37	20.4	20.5	20.3	20.3	20.1	0	20.7	19.7	19.9	19.7	19.6	19.5	0	20.1
		1	74	20.4	20.5	20.4	20.2	20.1	0	20.7	20.0	19.9	19.7	19.6	19.5	0	20.1
		36	0	20.4	20.6	20.4	20.3	20.2	0	20.7	19.8	20.0	19.8	19.7	19.6	0	20.1
		36	20	20.4	20.6	20.4	20.3	20.2	0	20.7	19.8	20.0	19.7	19.7	19.6	0	20.1
		36	39	20.4	20.5	20.3	20.2	20.1	0	20.7	19.8	19.9	19.7	19.6	19.5	0	20.1
	16QAM	75	0	20.4	20.6	20.4	20.3	20.2	0	20.7	19.8	19.9	19.8	19.7	19.6	0	20.1
		1	0	20.2	20.5	20.3	20.2	20.0	0	20.7	19.6	19.8	19.7	19.6	19.4	0	20.1
		1	37	20.4	20.5	20.3	20.2	20.0	0	20.7	19.8	19.8	19.7	19.6	19.4	0	20.1
		1	74	20.3	20.5	20.4	20.2	20.1	0	20.7	19.8	19.8	19.7	19.6	19.4	0	20.1
		36	0	20.4	20.6	20.4	20.4	20.2	0	20.7	19.8	20.0	19.7	19.7	19.6	0	20.1
		36	20	20.4	20.6	20.4	20.3	20.2	0	20.7	19.8	20.0	19.7	19.7	19.6	0	20.1
	64QAM	36	39	20.4	20.6	20.3	20.3	20.1	0	20.7	19.8	19.9	19.7	19.6	19.5	0	20.1
		75	0	20.4	20.6	20.4	20.3	20.2	0	20.7	19.8	19.9	19.8	19.7	19.6	0	20.1
		1	0	20.2	19.9	19.9	19.9	19.8	0	20.7	20.0	19.8	19.9	19.8	19.6	0	20.1
		1	37	20.3	20.0	19.9	20.0	19.7	0	20.7	19.8	19.8	19.8	19.8	19.7	0	20.1
		1	74	20.2	20.0	20.0	20.0	19.7	0	20.7	20.0	19.9	20.0	19.9	19.6	0	20.1
		36	0	20.3	20.1	20.1	20.0	19.9	0	20.7	19.8	19.9	20.0	19.9	19.8	0	20.1
	256QAM	36	20	20.3	20.1	20.1	20.0	19.9	0	20.7	19.8	19.9	20.0	19.9	19.8	0	20.1
		36	39	20.2	20.0	20.0	19.9	19.8	0	20.7	19.9	19.9	20.0	19.8	19.7	0	20.1
		75	0	20.3	20.0	20.1	20.0	19.9	0	20.7	19.8	19.9	20.0	19.9	19.8	0	20.1
		1	0	20.1	19.9	19.9	20.0	19.7	0	20.7	20.0	19.8	19.8	19.8	19.6	0	20.1
		1	37	20.2	19.9	19.9	19.9	19.7	0	20.7	19.8	19.9	19.8	19.8	19.7	0	20.1
		1	74	20.2	19.9	20.0	19.9	19.7	0	20.7	19.8	19.9	19.7	19.8	19.6	0	20.1

LTE Band 41 Power Class 3 Measured Results (ANT4) (continued)

BW (MHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)						Power Mode B (dBm)					
				39750	40185	40620	41055	41490	MPR	Maximum Output Power	39750	40185	40620	41055	41490
				2506 MHz	2549.5 MHz	2593 MHz	2636.5 MHz	2680 MHz			2506 MHz	2549.5 MHz	2593 MHz	2636.5 MHz	2680 MHz
10	QPSK	1	0	20.5	20.7	20.5	20.4	20.3	0	20.7	19.9	19.9	19.7	19.6	19.5
		1	25	20.6	20.5	20.6	20.5	20.3	0	20.7	20.0	20.0	19.8	19.7	19.6
		1	49	20.6	20.7	20.5	20.4	20.2	0	20.7	20.0	19.9	19.7	19.6	19.5
		25	0	20.6	20.4	20.6	20.5	20.3	0	20.7	20.0	20.0	19.7	19.7	19.5
		25	12	20.6	20.4	20.6	20.5	20.3	0	20.7	20.0	20.0	19.8	19.7	19.6
		25	25	20.6	20.7	20.5	20.4	20.3	0	20.7	20.0	20.0	19.8	19.7	19.6
	16QAM	50	0	20.5	20.7	20.6	20.5	20.3	0	20.7	19.9	20.0	19.8	19.7	19.6
		1	0	20.4	20.6	20.5	20.5	20.2	0	20.7	19.8	20.0	19.9	19.7	19.6
		1	25	20.5	20.7	20.5	20.5	20.3	0	20.7	19.9	20.0	19.9	19.9	19.7
		1	49	20.5	20.6	20.6	20.5	20.2	0	20.7	19.9	20.1	19.8	19.8	19.6
		25	0	20.6	20.4	20.5	20.5	20.4	0	20.7	20.0	20.0	19.7	19.7	19.6
		25	12	20.6	20.7	20.5	20.6	20.4	0	20.7	20.0	20.0	19.8	19.7	19.6
	64QAM	25	25	20.6	20.7	20.5	20.5	20.4	0	20.7	20.0	20.0	19.8	19.8	19.6
		50	0	20.5	20.7	20.6	20.5	20.4	0	20.7	19.9	20.0	19.8	19.7	19.6
		1	0	20.4	20.1	20.2	20.1	19.9	0	20.7	19.8	19.5	19.6	19.5	19.4
		1	25	20.5	20.2	20.3	20.1	20.0	0	20.7	20.0	19.6	19.7	19.5	19.5
		1	49	20.5	20.1	20.2	20.1	19.9	0	20.7	19.9	19.5	19.6	19.5	19.3
		25	0	20.5	20.2	20.3	20.1	20.1	0	20.7	19.9	19.6	19.6	19.6	19.5
	256QAM	25	12	20.5	20.3	20.3	20.2	20.1	0	20.7	19.9	19.7	19.7	19.6	19.6
		25	25	20.4	20.2	20.2	20.1	20.0	0	20.7	19.9	19.6	19.6	19.5	19.5
		50	0	20.5	20.2	20.3	20.1	20.1	0	20.7	19.9	19.6	19.7	19.5	19.5
		1	0	20.3	20.1	20.2	20.0	19.9	0	20.7	19.8	19.6	19.5	19.5	19.4
		1	25	20.4	20.2	20.2	20.0	20.1	0	20.7	19.9	19.6	19.6	19.6	19.5
		1	49	20.3	20.1	20.1	20.0	19.9	0	20.7	19.7	19.5	19.4	19.4	19.3
5	QPSK	25	0	20.5	20.2	20.3	20.1	20.0	0	20.7	19.9	19.6	19.6	19.6	19.5
		25	12	20.5	20.3	20.3	20.1	20.1	0	20.7	19.9	19.6	19.6	19.6	19.5
		25	25	20.4	20.2	20.2	20.1	20.0	0	20.7	19.8	19.6	19.6	19.5	19.4
		50	0	20.5	20.2	20.3	20.1	20.0	0	20.7	19.9	19.6	19.7	19.5	19.5
		1	0	20.3	20.1	20.2	20.0	19.9	0	20.7	19.8	19.6	19.5	19.5	19.4
		1	25	20.4	20.2	20.2	20.0	20.1	0	20.7	19.9	19.6	19.6	19.6	19.5
	16QAM	1	49	20.3	20.1	20.1	20.0	19.9	0	20.7	19.7	19.5	19.4	19.4	19.3
		25	0	20.5	20.2	20.3	20.1	20.0	0	20.7	19.9	19.6	19.6	19.6	19.5
		25	12	20.5	20.2	20.3	20.2	20.1	0	20.7	19.9	19.6	19.7	19.6	19.5
		25	25	20.4	20.2	20.2	20.1	20.0	0	20.7	19.8	19.6	19.6	19.5	19.4
		50	0	20.5	20.2	20.3	20.1	20.0	0	20.7	19.9	19.6	19.7	19.5	19.5
		1	0	20.3	20.1	20.2	20.0	19.9	0	20.7	19.8	19.6	19.5	19.5	19.4
	64QAM	1	25	20.4	20.2	20.2	20.0	20.1	0	20.7	19.9	19.6	19.6	19.6	19.5
		1	49	20.3	20.1	20.1	20.0	19.9	0	20.7	19.7	19.5	19.4	19.4	19.3
		25	0	20.5	20.2	20.3	20.1	20.0	0	20.7	19.9	19.6	19.6	19.6	19.5
		25	12	20.5	20.3	20.3	20.2	20.1	0	20.7	19.9	19.6	19.7	19.6	19.5
		25	25	20.4	20.2	20.2	20.1	20.0	0	20.7	19.9	19.6	19.6	19.5	19.4
		50	0	20.5	20.2	20.3	20.1	20.0	0	20.7	19.9	19.6	19.7	19.5	19.5
	256QAM	1	0	20.3	20.1	20.2	20.0	19.9	0	20.7	19.8	19.6	19.5	19.5	19.4
		1	25	20.4	20.2	20.2	20.0	20.1	0	20.7	19.9	19.6	19.6	19.6	19.5
		1	49	20.3	20.1	20.1	20.0	19.9	0	20.7	19.7	19.5	19.4	19.4	19.3
		25	0	20.5	20.2	20.3	20.1	20.0	0	20.7	19.9	19.6	19.6	19.6	19.5
		25	12	20.5	20.3	20.3	20.2	20.1	0	20.7	19.9	19.6	19.7	19.6	19.5
		25	25	20.4	20.2	20.2	20.1	20.0	0	20.7	19.9	19.6	19.6	19.5	19.4

LTE Band 48 Measured Results (ANT7)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)						Power Mode B (dBm)					
				55340	55773	56207	56640	MPR	Maximum Output Power	55340	55773	56207	56640	MPR	Maximum Output Power
				3560 MHz	3603.3 MHz	3646.7 MHz	3690 MHz			3560 MHz	3603.3 MHz	3646.7 MHz	3690 MHz		
20	QPSK	1	0	23.0	23.0	23.0	22.9	0	23.5	19.3	19.3	19.4	19.3	0	20.3
		1	49	23.1	23.1	23.1	23.0	0	23.5	19.4	19.5	19.5	19.3	0	20.3
		1	99	23.0	23.0	23.0	22.9	0	23.5	19.3	19.4	19.4	19.2	0	20.3
		50	0	23.1	23.1	23.2	23.0	0	23.5	19.3	19.5	19.5	19.3	0	20.3
		50	24	23.2	23.3	23.3	23.1	0	23.5	19.4	19.6	19.6	19.4	0	20.3
		50	50	23.1	23.2	23.2	23.0	0	23.5	19.3	19.5	19.5	19.3	0	20.3
	16QAM	100	0	23.2	23.2	23.3	23.1	0	23.5	19.5	19.6	19.6	19.3	0	20.3
		1	0	23.1	23.2	23.2	23.1	0	23.5	19.4	19.5	19.6	19.3	0	20.3
		1	49	23.2	23.4	23.2	23.3	0	23.5	19.5	19.7	19.6	19.5	0	20.3
		1	99	23.1	23.3	23.2	22.9	0	23.5	19.4	19.6	19.4	19.3	0	20.3
		50	0	23.1	23.1	23.3	23.1	0	23.5	19.4	19.5	19.6	19.4	0	20.3
		50	24	23.2	23.3	23.3	23.1	0	23.5	19.5	19.6	19.6	19.4	0	20.3
	64QAM	50	50	23.2	23.3	23.3	23.1	0	23.5	19.5	19.6	19.6	19.3	0	20.3
		100	0	23.2	23.2	23.3	23.1	0	23.5	19.5	19.6	19.6	19.3	0	20.3
		1	0	22.9	23.0	23.0	22.9	0	23.5	19.2	19.3	19.2	19.0	0	20.3
		1	49	23.2	23.2	23.2	23.0	0	23.5	19.4	19.5	19.3	19.0	0	20.3
		1	99	22.9	23.0	22.9	22.8	0	23.5	19.2	19.4	19.2	19.0	0	20.3
		50	0	22.5	22.6	22.7	22.4	0.7	22.8	19.2	19.4	19.3	19.2	0	20.3
	256QAM	50	24	22.6	22.7	22.7	22.4	0.7	22.8	19.3	19.5	19.3	19.2	0	20.3
		50	50	22.6	22.7	22.6	22.4	0.7	22.8	19.3	19.5	19.3	19.2	0	20.3
		100	0	22.6	22.6	22.6	22.4	0.7	22.8	19.3	19.5	19.3	19.2	0	20.3
		1	0	20.4	20.6	20.7	20.3	2.7	20.8	19.2	19.4	19.4	19.2	0	20.3
		1	49	20.4	20.6	20.6	20.2	2.7	20.8	19.2	19.5	19.3	19.1	0	20.3
		1	99	20.5	20.7	20.6	20.2	2.7	20.8	19.3	19.6	19.2	19.1	0	20.3
15	QPSK	50	0	20.5	20.6	20.7	20.4	2.7	20.8	19.3	19.4	19.3	19.3	0	20.3
		50	24	20.6	20.7	20.7	20.4	2.7	20.8	19.4	19.5	19.3	19.3	0	20.3
		50	50	20.6	20.7	20.6	20.4	2.7	20.8	19.3	19.5	19.3	19.3	0	20.3
		100	0	20.6	20.7	20.7	20.4	2.7	20.8	19.4	19.5	19.3	19.3	0	20.3
	16QAM	1	0	23.0	23.0	23.0	22.8	0	23.5	19.5	19.5	19.5	19.3	0	20.3
		1	37	23.0	23.0	23.0	22.8	0	23.5	19.5	19.6	19.6	19.4	0	20.3
		1	74	23.0	23.0	22.9	22.8	0	23.5	19.5	19.6	19.6	19.3	0	20.3
		36	0	23.1	23.1	23.2	23.0	0	23.5	19.5	19.7	19.7	19.5	0	20.3
		36	20	23.2	23.2	23.2	22.9	0	23.5	19.6	19.6	19.7	19.4	0	20.3
		36	39	23.1	23.2	23.2	23.0	0	23.5	19.6	19.7	19.7	19.4	0	20.3
	64QAM	75	0	23.2	23.2	23.2	23.0	0	23.5	19.6	19.7	19.7	19.5	0	20.3
		1	0	23.0	23.0	23.0	22.9	0	23.5	19.4	19.5	19.5	19.3	0	20.3
		1	37	23.1	23.1	23.0	22.9	0	23.5	19.5	19.6	19.5	19.3	0	20.3
		1	74	23.1	23.1	22.8	22.8	0	23.5	19.5	19.5	19.4	19.3	0	20.3
		36	0	23.1	23.1	23.2	23.0	0	23.5	19.5	19.7	19.7	19.4	0	20.3
		36	20	23.1	23.1	23.2	22.9	0	23.5	19.6	19.6	19.7	19.4	0	20.3
	256QAM	36	39	23.1	23.2	23.2	22.9	0	23.5	19.6	19.7	19.7	19.4	0	20.3
		75	0	23.1	23.1	23.2	23.0	0	23.5	19.6	19.7	19.7	19.5	0	20.3
		1	0	23.0	23.0	23.0	22.8	0	23.5	19.5	19.7	19.5	19.3	0	20.3
		1	37	23.0	23.2	23.0	22.9	0	23.5	19.7	19.8	19.5	19.3	0	20.3
		1	74	23.0	23.2	22.9	22.7	0	23.5	19.6	19.8	19.4	19.3	0	20.3
		36	0	22.6	22.6	22.7	22.4	0.7	22.8	19.6	19.7	19.7	19.5	0	20.3
15	64QAM	36	20	22.6	22.6	22.7	22.4	0.7	22.8	19.7	19.8	19.6	19.4	0	20.3
		36	39	22.6	22.7	22.6	22.4	0.7	22.8	19.7	19.8	19.6	19.4	0	20.3
		75	0	22.6	22.7	22.6	22.4	0.7	22.8	19.7	19.8	19.6	19.4	0	20.3
		1	0	20.5	20.5	20.5	20.3	2.7	20.8	19.5	19.6	19.5	19.3	0	20.3
		1	37	20.5	20.6	20.5	20.3	2.7	20.8	19.6	19.7	19.5	19.2	0	20.3
		1	74	20.7	20.7	20.4	20.3	2.7	20.8	19.6	19.7	19.5	19.2	0	20.3
	256QAM	36	0	20.6	20.6	20.7	20.4	2.7	20.8	19.6	19.8	19.7	19.4	0	20.3
		36	20	20.6	20.6	20.6	20.4	2.7	20.8	19.7	19.8	19.7	19.4	0	20.3
		36	39	20.6	20.7	20.6	20.4	2.7	20.8	19.7	19.8	19.7	19.4	0	20.3
		75	0	20.6	20.6	20.7	20.4	2.7	20.8	19.7	19.8	19.7	19.4	0	20.3

LTE Band 48 Measured Results (ANT7) (continued)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)						Power Mode B (dBm)					
				55290	55757	56223	56690	MPR	Maximum Output Power	55290	55757	56223	56690	MPR	Maximum Output Power
				3555 MHz	3601.7 MHz	3648.3 MHz	3695 MHz			3555 MHz	3601.7 MHz	3648.3 MHz	3695 MHz		
10	QPSK	1	0	23.1	23.1	23.3	23.0	0	23.5	19.7	19.7	19.7	19.5	0	20.3
		1	25	23.2	23.2	23.3	23.0	0	23.5	19.7	19.8	19.8	19.6	0	20.3
		1	49	23.1	23.2	23.2	23.0	0	23.5	19.7	19.8	19.8	19.6	0	20.3
		25	0	23.2	23.3	23.3	23.1	0	23.5	19.7	19.8	19.8	19.6	0	20.3
		25	12	23.3	23.3	23.4	23.1	0	23.5	19.8	19.8	19.8	19.6	0	20.3
		25	25	23.2	23.3	23.3	23.1	0	23.5	19.7	19.8	19.8	19.6	0	20.3
	16QAM	50	0	23.2	23.3	23.3	23.1	0	23.5	19.7	19.8	19.8	19.6	0	20.3
		1	0	23.3	23.2	23.2	23.1	0	23.5	19.8	19.8	19.7	19.5	0	20.3
		1	25	23.3	23.3	23.2	23.1	0	23.5	19.8	19.8	19.7	19.6	0	20.3
		1	49	23.2	23.3	23.1	23.1	0	23.5	19.7	19.8	19.6	19.5	0	20.3
		25	0	23.2	23.3	23.3	23.1	0	23.5	19.7	19.7	19.8	19.6	0	20.3
		25	12	23.3	23.3	23.4	23.1	0	23.5	19.7	19.8	19.9	19.6	0	20.3
	64QAM	25	25	23.2	23.3	23.3	23.1	0	23.5	19.7	19.8	19.8	19.6	0	20.3
		50	0	23.2	23.3	23.3	23.1	0	23.5	19.7	19.8	19.8	19.6	0	20.3
		1	0	23.2	23.2	23.2	23.0	0	23.5	19.7	19.8	19.7	19.5	0	20.3
		1	25	23.2	23.3	23.2	23.1	0	23.5	19.8	19.9	19.8	19.5	0	20.3
		1	49	23.2	23.3	23.2	23.1	0	23.5	19.7	19.8	19.7	19.5	0	20.3
		25	0	22.7	22.8	22.8	22.6	0.7	22.8	19.8	19.9	19.8	19.6	0	20.3
	256QAM	25	12	22.7	22.7	22.7	22.6	0.7	22.8	19.8	19.9	19.8	19.5	0	20.3
		25	25	22.7	22.8	22.8	22.6	0.7	22.8	19.8	19.9	19.8	19.5	0	20.3
		50	0	22.7	22.8	22.8	22.6	0.7	22.8	19.8	19.9	19.8	19.5	0	20.3
		1	0	20.5	20.6	20.7	20.4	2.7	20.8	19.6	19.6	19.8	19.4	0	20.3
		1	25	20.7	20.7	20.7	20.5	2.7	20.8	19.8	19.9	19.8	19.5	0	20.3
		1	49	20.6	20.7	20.6	20.4	2.7	20.8	19.8	19.9	19.7	19.5	0	20.3
5	QPSK	25	0	20.7	20.7	20.8	20.6	2.7	20.8	19.8	19.9	19.8	19.6	0	20.3
		25	12	20.7	20.8	20.8	20.6	2.7	20.8	19.8	19.9	19.8	19.6	0	20.3
		25	25	20.7	20.8	20.8	20.5	2.7	20.8	19.8	19.9	19.8	19.6	0	20.3
		50	0	20.7	20.8	20.8	20.6	2.7	20.8	19.8	19.9	19.8	19.6	0	20.3
	16QAM	1	0	20.7	20.7	20.7	20.5	2.7	20.8	19.8	19.9	19.8	19.5	0	20.3
		1	12	23.3	23.3	23.3	23.2	0	23.5	19.7	20.0	19.8	19.6	0	20.3
		1	24	23.2	23.2	23.2	23.1	0	23.5	19.7	19.8	19.7	19.6	0	20.3
		12	0	23.2	23.1	23.4	23.1	0	23.5	19.7	19.5	19.7	19.6	0	20.3
		12	7	23.3	23.3	23.4	23.2	0	23.5	19.9	19.6	19.7	19.6	0	20.3
		12	13	23.2	23.2	23.4	23.1	0	23.5	19.8	19.6	19.7	19.6	0	20.3
	64QAM	25	0	23.2	23.3	23.3	23.1	0	23.5	19.7	19.8	19.8	19.6	0	20.3
		1	0	22.9	23.2	23.2	23.0	0	23.5	19.7	19.7	19.7	19.5	0	20.3
		1	12	23.0	23.3	23.3	23.1	0	23.5	19.8	19.5	19.8	19.5	0	20.3
		1	24	22.9	23.2	23.2	23.0	0	23.5	19.7	19.6	19.7	19.5	0	20.3
		12	0	22.6	22.6	22.6	22.6	0.7	22.8	19.7	19.6	19.7	19.5	0	20.3
		12	7	22.8	22.7	22.7	22.6	0.7	22.8	19.8	19.6	19.7	19.6	0	20.3
	256QAM	12	13	22.8	22.6	22.6	22.6	0.7	22.8	19.8	19.6	19.7	19.6	0	20.3
		25	0	22.7	22.7	22.7	22.5	0.7	22.8	19.7	19.6	19.7	19.6	0	20.3
		1	0	20.6	20.6	20.7	20.5	2.7	20.8	19.7	19.5	19.7	19.5	0	20.3
		1	12	20.7	20.7	20.8	20.5	2.7	20.8	19.8	19.6	19.7	19.5	0	20.3
		1	24	20.7	20.7	20.7	20.4	2.7	20.8	19.7	19.7	19.6	19.5	0	20.3
		12	0	20.6	20.6	20.8	20.5	2.7	20.8	19.7	19.6	19.8	19.5	0	20.3
5	QPSK	12	7	20.7	20.7	20.8	20.5	2.7	20.8	19.8	19.6	19.8	19.6	0	20.3
		12	13	20.7	20.7	20.8	20.5	2.7	20.8	19.8	19.6	19.8	19.5	0	20.3
		25	0	20.7	20.7	20.8	20.5	2.7	20.8	19.8	19.7	19.7	19.6	0	20.3
	16QAM	1	0	20.6	20.6	20.7	20.5	2.7	20.8	19.7	19.5	19.7	19.5	0	20.3
		1	12	20.7	20.7	20.8	20.5	2.7	20.8	19.8	19.6	19.7	19.5	0	20.3
		1	24	20.7	20.7	20.7	20.4	2.7	20.8	19.7	19.7	19.6	19.5	0	20.3
	64QAM	12	0	20.6	20.6	20.8	20.5	2.7	20.8	19.7	19.6	19.8	19.5	0	20.3
		12	7	20.7	20.7	20.8	20.5	2.7	20.8	19.8	19.6	19.8	19.6	0	20.3
		12	13	20.7	20.7	20.8	20.5	2.7	20.8	19.8	19.6	19.8	19.5	0	20.3
		25	0	20.7	20.7	20.8	20.5	2.7	20.8	19.8	19.7	19.7	19.6	0	20.3
	256QAM	1	0	20.6	20.6	20.7	20.5	2.7	20.8	19.7	19.5	19.7	19.5	0	20.3
		1	12	20.7	20.7	20.8	20.5	2.7	20.8	19.8	19.6	19.7	19.5	0	20.3
		1	24	20.7	20.7	20.7	20.4	2.7	20.8	19.7	19.7	19.6	19.5	0	20.3
		12	0	20.6	20.6	20.8	20.5	2.7	20.8	19.7	19.6	19.8	19.5	0	20.3
		12	7	20.7	20.7	20.8	20.5	2.7	20.8	19.8	19.6	19.8	19.6	0	20.3
		12	13	20.7	20.7	20.8	20.5	2.7	20.8	19.8	19.6	19.8	19.5	0	20.3

Appendix G: Conducted Output Power Measurements

LTE Band 48 Measured Results (ANT8)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)						Power Mode B (dBm)					
				55340	55773	56207	56640	MPR	Maximum Output Power	55340	55773	56207	56640	MPR	Maximum Output Power
				3560 MHz	3603.3 MHz	3646.7 MHz	3690 MHz			3560 MHz	3603.3 MHz	3646.7 MHz	3690 MHz		
20	QPSK	1	0	22.2	22.0	22.1	22.0	0	22.2	20.8	20.8	20.8	20.9	0	22.2
		1	49	22.2	22.0	22.1	22.0	0	22.2	20.8	20.8	20.9	20.9	0	22.2
		1	99	22.2	22.2	22.1	22.0	0	22.2	20.8	20.8	20.9	20.9	0	22.2
		50	0	22.1	22.1	22.2	22.1	0	22.2	20.9	20.8	20.8	20.9	0	22.2
		50	24	22.1	22.1	21.9	22.1	0	22.2	21.0	20.8	20.8	20.9	0	22.2
		50	50	22.1	22.1	21.9	22.1	0	22.2	21.0	20.8	20.8	20.8	0	22.2
	16QAM	100	0	22.1	22.1	21.9	22.1	0	22.2	21.0	20.8	20.9	20.8	0	22.2
		1	0	22.1	22.1	22.0	22.1	0	22.2	20.8	20.8	20.7	20.8	0	22.2
		1	49	22.1	22.1	22.1	22.0	0	22.2	21.0	20.9	20.7	20.8	0	22.2
		1	99	22.1	22.0	21.9	22.1	0	22.2	20.9	20.8	20.8	20.8	0	22.2
		50	0	22.2	22.2	22.2	22.1	0	22.2	20.9	20.8	20.9	20.8	0	22.2
		50	24	22.2	22.2	22.0	22.2	0	22.2	21.0	20.8	20.9	20.8	0	22.2
	64QAM	50	50	22.2	22.1	22.0	22.1	0	22.2	21.0	20.8	20.9	20.8	0	22.2
		100	0	22.2	22.1	22.0	22.1	0	22.2	20.9	20.8	20.9	20.8	0	22.2
		1	0	22.1	22.2	22.2	22.1	0	22.2	21.5	21.2	21.0	20.8	0	22.2
		1	49	22.1	22.1	21.9	22.1	0	22.2	21.6	21.2	21.0	20.8	0	22.2
		1	99	22.1	22.0	21.9	22.0	0	22.2	21.3	21.0	20.9	20.8	0	22.2
		50	0	21.9	22.0	21.7	21.7	0	22.2	21.5	21.3	21.0	20.9	0	22.2
	256QAM	50	24	22.0	22.0	21.8	21.7	0	22.2	21.6	21.3	21.1	20.9	0	22.2
		50	50	21.9	21.9	21.8	21.7	0	22.2	21.5	21.2	21.0	20.9	0	22.2
		100	0	21.9	21.9	21.8	21.7	0	22.2	21.6	21.2	21.1	20.9	0	22.2
		1	0	20.2	20.0	19.6	19.6	1.2	21.0	20.3	20.0	19.7	19.6	1.2	21.0
		1	49	20.2	20.0	19.6	19.5	1.2	21.0	20.2	19.9	19.6	19.6	1.2	21.0
		1	99	20.3	20.0	19.6	19.6	1.2	21.0	20.3	19.9	19.6	19.7	1.2	21.0
15	QPSK	50	0	20.2	20.0	19.7	19.7	1.2	21.0	20.2	19.9	19.7	19.6	1.2	21.0
		50	24	20.2	20.0	19.8	19.7	1.2	21.0	20.3	20.0	19.8	19.7	1.2	21.0
		50	50	20.2	19.9	19.8	19.7	1.2	21.0	20.2	19.9	19.7	19.6	1.2	21.0
		100	0	20.2	19.9	19.8	19.7	1.2	21.0	20.3	19.9	19.8	19.6	1.2	21.0
	16QAM	1	0	22.2	22.0	22.1	22.0	0	22.2	21.0	21.0	20.9	20.7	0	22.2
		1	37	22.0	21.9	22.1	22.0	0	22.2	21.0	20.9	20.9	20.7	0	22.2
		1	74	22.1	22.2	22.0	21.9	0	22.2	21.0	20.9	20.9	20.7	0	22.2
		36	0	22.1	22.1	21.9	22.0	0	22.2	21.2	21.1	21.1	20.8	0	22.2
		36	20	22.1	22.1	21.9	22.0	0	22.2	21.2	21.1	21.0	20.8	0	22.2
		36	39	22.1	22.1	21.9	22.1	0	22.2	21.2	21.1	21.0	20.9	0	22.2
	64QAM	75	0	22.2	22.1	21.9	22.1	0	22.2	21.2	21.2	21.1	20.8	0	22.2
		1	0	22.0	22.1	22.1	22.0	0	22.2	21.1	20.9	21.0	20.7	0	22.2
		1	37	22.1	22.1	22.0	22.0	0	22.2	21.1	21.0	20.9	20.7	0	22.2
		1	74	22.0	22.0	22.0	22.0	0	22.2	21.1	20.9	20.9	20.7	0	22.2
		36	0	22.1	22.2	21.9	22.1	0	22.2	21.2	21.1	21.1	20.8	0	22.2
		36	20	22.1	22.1	21.9	22.1	0	22.2	21.2	21.1	21.0	20.8	0	22.2
	256QAM	36	39	22.2	22.1	22.2	22.1	0	22.2	21.2	21.1	21.0	20.8	0	22.2
		75	0	22.1	22.2	21.9	22.1	0	22.2	21.2	21.2	21.1	20.8	0	22.2
		1	0	22.1	22.2	21.9	22.0	0	22.2	21.5	21.2	21.1	20.8	0	22.2
		1	37	22.2	22.1	22.2	22.1	0	22.2	21.5	21.2	21.1	20.9	0	22.2
		1	74	22.1	22.0	22.2	22.1	0	22.2	21.4	21.1	21.0	20.9	0	22.2
		36	0	21.9	22.0	21.8	21.6	0	22.2	21.6	21.3	21.1	20.9	0	22.2
15	64QAM	36	20	21.9	21.9	21.8	21.6	0	22.2	21.5	21.3	21.1	20.9	0	22.2
		36	39	21.9	21.9	21.8	21.7	0	22.2	21.6	21.3	21.1	21.0	0	22.2
		75	0	21.9	22.0	21.8	21.6	0	22.2	21.5	21.3	21.1	20.9	0	22.2
	256QAM	1	0	20.1	19.9	19.7	19.5	1.2	21.0	20.1	19.9	19.7	19.4	1.2	21.0
		1	37	20.1	19.9	19.7	19.6	1.2	21.0	20.1	19.9	19.7	19.5	1.2	21.0
		1	74	20.2	19.9	19.7	19.6	1.2	21.0	20.3	19.9	19.7	19.7	1.2	21.0
	256QAM	36	0	20.2	20.0	19.8	19.6	1.2	21.0	20.2	20.0	19.8	19.6	1.2	21.0
		36	20	20.2	19.9	19.8	19.6	1.2	21.0	20.2	20.0	19.8	19.6	1.2	21.0
		36	39	20.2	19.9	19.8	19.7	1.2	21.0	20.2	20.0	19.8	19.7	1.2	21.0
		75	0	20.2	19.9	19.8	19.6	1.2	21.0	20.2	20.0	19.8	19.6	1.2	21.0

Appendix G: Conducted Output Power Measurements

LTE Band 48 Measured Results (ANT8) (continued)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)						Power Mode B (dBm)					
				55290	55757	56223	56690	MPR	Maximum Output Power	55290	55757	56223	56690	MPR	Maximum Output Power
				3555 MHz	3601.7 MHz	3648.3 MHz	3695 MHz			3555 MHz	3601.7 MHz	3648.3 MHz	3695 MHz		
10	QPSK	1	0	22.2	22.1	22.0	22.2	0	22.2	21.2	21.2	21.1	20.9	0	22.2
		1	25	22.2	22.1	22.0	21.9	0	22.2	21.2	21.2	21.1	20.9	0	22.2
		1	49	22.1	22.0	21.9	22.2	0	22.2	21.2	21.2	21.1	20.9	0	22.2
		25	0	22.2	22.1	22.0	22.2	0	22.2	21.3	21.2	21.2	20.9	0	22.2
		25	12	22.2	22.2	22.1	22.0	0	22.2	21.3	21.3	21.2	21.0	0	22.2
		25	25	22.2	22.2	22.1	21.9	0	22.2	21.3	21.3	21.2	20.9	0	22.2
	16QAM	50	0	22.2	22.2	22.0	22.2	0	22.2	21.3	21.3	21.2	20.9	0	22.2
		1	0	22.2	22.0	22.2	21.9	0	22.2	21.3	21.1	21.2	21.0	0	22.2
		1	25	22.2	22.1	22.0	21.9	0	22.2	21.3	21.2	21.3	20.9	0	22.2
		1	49	22.2	22.2	22.2	21.9	0	22.2	21.3	21.1	21.2	20.9	0	22.2
		25	0	22.2	22.2	22.1	22.2	0	22.2	21.3	21.3	21.2	20.9	0	22.2
		25	12	22.2	22.2	22.1	22.0	0	22.2	21.3	21.3	21.2	21.0	0	22.2
	64QAM	25	25	22.2	22.2	22.1	22.0	0	22.2	21.3	21.3	21.2	21.0	0	22.2
		50	0	22.1	22.0	21.9	21.8	0	22.2	21.7	21.4	21.2	21.1	0	22.2
		1	0	22.2	22.1	22.1	22.0	0	22.2	21.6	21.4	21.2	21.0	0	22.2
		1	25	22.2	22.2	22.0	22.0	0	22.2	21.7	21.4	21.1	21.1	0	22.2
		1	49	22.2	22.1	22.1	22.0	0	22.2	21.6	21.3	21.2	21.1	0	22.2
		25	0	22.1	22.0	21.9	21.8	0	22.2	21.7	21.5	21.2	21.0	0	22.2
	256QAM	25	12	22.1	22.0	22.0	21.9	0	22.2	21.7	21.5	21.2	21.1	0	22.2
		25	25	22.1	22.0	21.9	21.8	0	22.2	21.7	21.4	21.2	21.1	0	22.2
		50	0	22.1	22.0	21.9	21.8	0	22.2	21.7	21.4	21.2	21.0	0	22.2
		1	0	20.3	20.0	19.9	19.6	1.2	21.0	20.3	20.0	19.8	19.6	1.2	21.0
		1	25	20.3	20.1	19.9	19.7	1.2	21.0	20.3	20.1	19.9	19.8	1.2	21.0
		1	49	20.3	19.9	20.0	19.7	1.2	21.0	20.4	20.0	19.8	19.7	1.2	21.0
		25	0	20.4	20.0	19.9	19.7	1.2	21.0	20.4	20.1	19.9	19.7	1.2	21.0
		25	12	20.4	20.0	20.0	19.9	1.2	21.0	20.4	20.2	19.9	19.8	1.2	21.0
		25	25	20.4	20.0	19.9	19.9	1.2	21.0	20.4	20.1	19.9	19.8	1.2	21.0
		50	0	20.4	20.0	19.9	19.7	1.2	21.0	20.4	20.1	19.9	19.7	1.2	21.0
5	QPSK	1	0	22.2	22.2	22.0	22.2	0	22.2	21.2	21.2	21.1	20.8	0	22.2
		1	12	22.1	22.2	22.0	21.9	0	22.2	21.3	21.2	21.1	20.9	0	22.2
		1	24	22.2	22.1	21.9	22.2	0	22.2	21.2	21.2	21.1	20.8	0	22.2
		12	0	22.0	22.1	22.0	21.9	0	22.2	21.3	21.3	21.1	21.0	0	22.2
		12	7	22.1	22.2	22.1	22.0	0	22.2	21.3	21.3	21.2	21.0	0	22.2
		12	13	22.2	22.2	22.0	21.9	0	22.2	21.3	21.2	21.1	20.9	0	22.2
	16QAM	25	0	22.2	22.2	22.0	21.9	0	22.2	21.3	21.2	21.1	20.9	0	22.2
		1	0	22.1	22.0	22.1	22.2	0	22.2	21.3	21.4	21.1	20.9	0	22.2
		1	12	22.1	22.1	22.2	22.0	0	22.2	21.4	21.4	21.2	21.0	0	22.2
		1	24	22.0	22.1	22.1	21.9	0	22.2	21.3	21.4	21.1	20.9	0	22.2
		12	0	22.1	22.1	21.9	22.0	0	22.2	21.2	21.3	21.2	20.9	0	22.2
		12	7	22.1	22.2	22.0	22.0	0	22.2	21.2	21.4	21.2	21.0	0	22.2
	64QAM	12	13	21.9	22.2	22.0	22.0	0	22.2	21.2	21.3	21.2	20.9	0	22.2
		25	0	22.0	22.2	22.0	22.0	0	22.2	21.3	21.3	21.2	20.9	0	22.2
		1	0	22.1	22.1	22.1	22.0	0	22.2	21.2	21.5	21.2	21.2	0	22.2
		1	12	22.1	22.2	22.1	22.1	0	22.2	21.3	21.5	21.3	21.3	0	22.2
		1	24	22.2	22.2	22.1	22.0	0	22.2	21.2	21.4	21.3	21.3	0	22.2
		12	0	22.2	22.1	21.9	21.9	0	22.2	21.2	21.4	21.2	21.3	0	22.2
	256QAM	12	7	22.2	22.2	21.9	21.9	0	22.2	21.2	21.4	21.3	21.3	0	22.2
		12	13	22.2	22.2	21.9	21.9	0	22.2	21.2	21.4	21.3	21.3	0	22.2
		25	0	22.1	22.2	21.9	21.8	0	22.2	21.3	21.4	21.3	21.3	0	22.2
		1	0	20.3	20.0	19.9	19.8	1.2	21.0	19.9	20.1	19.8	19.9	1.2	21.0
		1	12	20.4	20.1	19.9	19.9	1.2	21.0	20.0	20.1	19.9	19.9	1.2	21.0
		1	24	20.4	20.1	19.9	19.9	1.2	21.0	20.0	20.1	19.9	19.9	1.2	21.0
		12	0	20.4	20.1	19.9	19.8	1.2	21.0	20.0	20.1	20.0	20.0	1.2	21.0
		12	7	20.4	20.1	19.9	19.8	1.2	21.0	20.0	20.2	20.0	20.0	1.2	21.0
		12	13	20.4	20.2	19.9	19.8	1.2	21.0	20.0	20.2	20.0	20.0	1.2	21.0
		25	0	20.4	20.1	19.9	19.8	1.2	21.0	20.0	20.2	20.0	20.0	1.2	21.0

LTE Band 48 Measured Results (ANT9)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)						Power Mode B (dBm)					
				55340	55773	56207	56640	MPR	Maximum Output Power	55340	55773	56207	56640	MPR	Maximum Output Power
				3560 MHz	3603.3 MHz	3646.7 MHz	3690 MHz			3560 MHz	3603.3 MHz	3646.7 MHz	3690 MHz		
20	QPSK	1	0	20.7	20.7	20.7	20.7	0	21.6	19.7	19.9	19.9	19.9	0	20.6
		1	49	20.7	20.7	20.7	20.7	0	21.6	19.8	20.0	20.0	20.0	0	20.6
		1	99	20.6	20.7	20.7	20.6	0	21.6	19.8	20.0	20.0	20.0	0	20.6
		50	0	20.7	20.8	20.8	20.8	0	21.6	19.8	20.0	20.0	19.9	0	20.6
		50	24	20.8	20.8	20.8	20.9	0	21.6	19.9	20.1	20.0	20.0	0	20.6
		50	50	20.8	20.8	20.8	20.8	0	21.6	19.9	20.1	20.0	20.0	0	20.6
	16QAM	100	0	20.8	20.8	20.8	20.8	0	21.6	19.9	20.0	20.0	20.0	0	20.6
		1	0	20.9	20.7	20.8	20.8	0	21.6	19.7	19.9	20.0	20.0	0	20.6
		1	49	21.0	20.9	20.9	20.9	0	21.6	19.8	20.1	20.1	20.1	0	20.6
		1	99	20.8	20.7	20.8	20.7	0	21.6	19.9	20.0	20.0	20.0	0	20.6
		50	0	20.8	20.8	20.8	20.8	0	21.6	19.8	20.0	20.0	19.9	0	20.6
		50	24	20.9	20.8	20.8	20.9	0	21.6	19.9	20.1	20.0	20.0	0	20.6
	64QAM	50	50	20.8	20.8	20.9	20.8	0	21.6	19.9	20.1	20.1	20.1	0	20.6
		100	0	20.8	20.8	20.8	20.8	0	21.6	19.9	20.1	20.0	20.0	0	20.6
		1	0	21.1	21.0	20.6	21.0	0	21.6	19.7	19.9	19.9	19.9	0	20.6
		1	49	21.4	21.1	20.8	21.0	0	21.6	19.9	20.1	20.2	20.0	0	20.6
		1	99	21.0	21.0	20.7	20.9	0	21.6	19.8	20.0	20.0	19.9	0	20.6
		50	0	21.2	21.1	20.7	21.0	0.1	21.5	19.8	20.0	20.0	20.0	0	20.6
	256QAM	50	24	21.2	21.1	20.7	21.0	0.1	21.5	19.9	20.1	20.1	20.1	0	20.6
		50	50	21.2	21.1	20.8	21.1	0.1	21.5	19.9	20.1	20.1	20.1	0	20.6
		100	0	21.2	21.1	20.7	21.0	0.1	21.5	19.9	20.1	20.1	20.1	0	20.6
		1	0	19.3	19.1	19.4	18.9	2.1	19.5	19.1	18.9	19.2	18.7	1.1	19.5
		1	49	19.4	19.2	19.0	19.0	2.1	19.5	19.2	19.0	18.8	18.8	1.1	19.5
		1	99	19.1	19.2	19.0	19.3	2.1	19.5	18.9	19.0	18.8	19.1	1.1	19.5
15	QPSK	50	0	19.2	19.2	19.4	19.4	2.1	19.5	19.0	19.0	19.2	19.2	1.1	19.5
		50	24	19.0	19.2	19.5	19.1	2.1	19.5	18.8	19.0	19.3	18.9	1.1	19.5
		50	50	19.0	19.0	19.4	18.9	2.1	19.5	18.8	18.8	19.2	18.7	1.1	19.5
		100	0	19.2	19.2	19.1	19.3	2.1	19.5	19.0	19.0	18.9	19.1	1.1	19.5
	16QAM	1	0	21.1	20.9	20.8	21.0	0	21.6	19.8	19.9	19.9	20.2	0	20.6
		1	37	21.2	20.9	20.9	21.0	0	21.6	19.9	20.0	20.0	20.1	0	20.6
		1	74	21.1	21.0	20.9	21.0	0	21.6	19.8	20.0	20.0	20.1	0	20.6
		36	0	21.2	21.1	20.9	21.1	0	21.6	19.8	20.0	20.0	20.1	0	20.6
		36	20	21.2	21.1	20.9	21.0	0	21.6	19.9	20.0	20.0	20.1	0	20.6
		36	39	21.2	21.1	21.0	21.1	0	21.6	19.9	20.0	20.0	20.1	0	20.6
	64QAM	75	0	21.2	21.1	21.0	21.0	0	21.6	19.9	20.0	20.0	20.2	0	20.6
		1	0	20.6	20.4	20.9	20.3	0	21.6	19.8	19.9	19.8	20.0	0	20.6
		1	37	20.6	20.4	21.0	20.4	0	21.6	19.9	19.9	19.9	20.1	0	20.6
		1	74	20.5	20.4	20.9	20.5	0	21.6	19.8	19.9	19.8	20.0	0	20.6
		36	0	20.6	20.5	20.9	20.4	0	21.6	19.8	19.9	19.9	20.1	0	20.6
		36	20	20.6	20.5	20.9	20.4	0	21.6	19.9	20.0	20.0	20.2	0	20.6
	256QAM	36	39	20.6	20.5	21.0	20.5	0	21.6	19.9	20.0	20.0	20.1	0	20.6
		75	0	20.6	20.5	21.0	20.4	0	21.6	19.9	20.0	20.0	20.2	0	20.6
		1	0	21.1	20.9	20.7	21.0	0	21.6	19.8	19.9	19.9	20.1	0	20.6
		1	37	21.2	20.9	20.8	21.0	0	21.6	19.8	20.0	19.9	20.1	0	20.6
		1	74	21.1	21.0	20.6	21.0	0	21.6	19.8	20.0	19.8	20.0	0	20.6
		36	0	21.2	21.1	20.7	21.1	0.1	21.5	19.8	20.0	19.9	20.1	0	20.6
	64QAM	36	20	21.2	21.1	20.7	21.0	0.1	21.5	19.9	20.1	20.0	20.1	0	20.6
		36	39	21.2	21.1	20.8	21.1	0.1	21.5	19.9	20.1	20.0	20.1	0	20.6
		75	0	21.2	21.1	20.7	21.0	0.1	21.5	19.9	20.1	20.0	20.1	0	20.6
		1	0	18.9	19.1	19.0	19.5	2.1	19.5	19.1	18.9	19.2	18.7	1.1	19.5
		1	37	19.1	19.0	19.1	18.9	2.1	19.5	19.2	19.0	18.8	18.8	1.1	19.5
		1	74	19.4	19.3	19.2	19.3	2.1	19.5	18.9	19.0	18.8	19.1	1.1	19.5
	256QAM	36	0	18.9	19.3	19.0	19.0	2.1	19.5	19.0	19.0	19.2	19.2	1.1	19.5
		36	20	19.3	19.4	18.9	19.2	2.1	19.5	18.8	19.0	19.3	18.9	1.1	19.5
		36	39	19.5	19.4	19.1	19.0	2.1	19.5	18.8	18.8	19.2	18.7	1.1	19.5
		75	0	19.4	19.4	19.1	19.3	2.1	19.5	19.0	19.0	18.9	19.1	1.1	19.5

Appendix G: Conducted Output Power Measurements

LTE Band 48 Measured Results (ANT9) (continued)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)						Power Mode B (dBm)					
				55290	55757	56223	56690	MPR	Maximum Output Power	55290	55757	56223	56690	MPR	Maximum Output Power
				3555 MHz	3601.7 MHz	3648.3 MHz	3695 MHz			3555 MHz	3601.7 MHz	3648.3 MHz	3695 MHz		
10	QPSK	1	0	21.3	21.2	21.0	21.2	0	21.6	19.8	20.0	19.9	20.0	0	20.6
		1	25	21.3	21.2	21.1	21.3	0	21.6	19.8	20.0	20.0	20.0	0	20.6
		1	49	21.3	21.1	21.1	21.2	0	21.6	19.8	20.0	20.0	20.0	0	20.6
		25	0	21.3	21.2	21.0	21.2	0	21.6	19.8	19.9	19.9	19.9	0	20.6
		25	12	21.3	21.3	21.1	21.2	0	21.6	19.8	20.0	20.0	20.0	0	20.6
		25	25	21.3	21.2	21.1	21.2	0	21.6	19.8	20.0	20.0	20.0	0	20.6
	16QAM	50	0	21.3	21.2	21.0	21.1	0	21.6	19.8	20.0	20.0	20.0	0	20.6
		1	0	20.6	20.5	21.1	20.5	0	21.6	19.8	20.0	20.0	19.8	0	20.6
		1	25	20.7	20.6	21.2	20.7	0	21.6	19.8	20.0	20.1	19.8	0	20.6
		1	49	20.6	20.5	21.2	20.6	0	21.6	19.8	20.0	20.0	19.8	0	20.6
		25	0	20.7	20.6	21.0	20.6	0	21.6	19.8	19.9	19.9	19.9	0	20.6
		25	12	20.7	20.6	21.0	20.6	0	21.6	19.9	20.0	20.0	20.0	0	20.6
	64QAM	25	25	20.7	20.6	21.1	20.7	0	21.6	19.8	20.0	20.0	20.0	0	20.6
		50	0	20.7	20.6	21.0	20.6	0	21.6	19.8	20.0	20.0	20.0	0	20.6
		1	0	21.3	21.2	20.8	21.2	0	21.6	19.7	19.8	19.9	19.9	0	20.6
		1	25	21.3	21.2	20.9	21.3	0	21.6	19.8	19.9	20.0	19.9	0	20.6
		1	49	21.3	21.1	20.9	21.2	0	21.6	19.8	19.9	20.0	19.9	0	20.6
		25	0	21.3	21.2	20.8	21.2	0.1	21.5	19.8	19.9	19.9	19.9	0	20.6
	256QAM	25	12	21.3	21.3	20.9	21.2	0.1	21.5	19.8	20.0	20.1	20.0	0	20.6
		25	25	21.3	21.2	20.9	21.2	0.1	21.5	19.8	20.0	20.0	20.0	0	20.6
		50	0	21.3	21.2	20.9	21.1	0.1	21.5	19.8	20.0	20.0	20.0	0	20.6
		1	0	18.9	19.3	19.3	19.1	2.1	19.5	19.1	18.9	19.2	18.7	1.1	19.5
		1	25	19.3	19.4	19.0	19.4	2.1	19.5	19.2	19.0	18.8	18.8	1.1	19.5
		1	49	19.2	19.5	19.4	19.1	2.1	19.5	18.9	19.0	18.8	19.1	1.1	19.5
		25	0	19.2	19.1	19.2	19.3	2.1	19.5	19.0	19.0	19.2	19.2	1.1	19.5
		25	12	18.9	19.5	19.2	19.3	2.1	19.5	18.8	19.0	19.3	18.9	1.1	19.5
		25	25	19.5	19.3	19.4	19.3	2.1	19.5	18.8	18.8	19.2	18.7	1.1	19.5
		50	0	19.0	19.0	19.2	19.4	2.1	19.5	19.0	19.0	18.9	19.1	1.1	19.5
BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)						Power Mode B (dBm)					
				55265	55748	56232	56715	MPR	Maximum Output Power	55265	55748	56232	56715	MPR	Maximum Output Power
				3552.5 MHz	3600.8 MHz	3649.2 MHz	3697.5 MHz			3552.5 MHz	3600.8 MHz	3649.2 MHz	3697.5 MHz		
5	QPSK	1	0	21.2	21.1	21.0	21.2	0	21.6	20.0	20.1	20.1	19.9	0	20.6
		1	12	21.2	21.2	21.1	21.2	0	21.6	20.0	20.0	20.0	20.0	0	20.6
		1	24	21.1	21.2	21.1	21.2	0	21.6	20.0	20.1	20.1	20.0	0	20.6
		12	0	21.1	21.2	21.1	21.2	0	21.6	20.0	20.0	20.0	20.0	0	20.6
		12	7	21.1	21.3	21.2	21.2	0	21.6	20.0	20.0	20.0	20.0	0	20.6
		12	13	21.2	21.3	21.2	21.2	0	21.6	20.0	20.0	20.0	20.0	0	20.6
	16QAM	25	0	21.2	21.2	21.2	21.2	0	21.6	20.0	20.0	20.0	20.0	0	20.6
		1	0	20.5	20.6	21.0	20.4	0	21.6	20.1	19.9	19.9	20.0	0	20.6
		1	12	20.6	20.5	21.1	20.6	0	21.6	20.0	19.9	19.9	20.0	0	20.6
		1	24	20.5	20.5	21.1	20.5	0	21.6	20.1	20.0	20.0	20.0	0	20.6
		12	0	20.6	20.6	21.1	20.6	0	21.6	19.9	19.9	19.9	20.0	0	20.6
		12	7	20.6	20.6	21.2	20.6	0	21.6	19.9	19.9	19.9	20.0	0	20.6
	64QAM	12	13	20.6	20.6	21.1	20.6	0	21.6	19.9	19.9	20.0	20.0	0	20.6
		25	0	20.6	20.6	21.1	20.6	0	21.6	19.9	20.0	19.9	20.0	0	20.6
		1	0	21.2	21.1	20.77	21.2	0	21.6	19.8	19.9	20.0	19.8	0	20.6
		1	12	21.2	21.2	20.81	21.2	0	21.6	19.9	19.9	19.9	19.8	0	20.6
		1	24	21.1	21.2	20.78	21.2	0	21.6	19.9	19.9	19.9	19.9	0	20.6
		12	0	21.1	21.2	20.84	21.2	0.1	21.5	20.0	19.9	19.9	19.9	0	20.6
	256QAM	12	7	21.1	21.3	20.87	21.2	0.1	21.5	20.0	19.9	19.9	19.8	0	20.6
		12	13	21.2	21.3	20.86	21.2	0.1	21.5	20.0	19.9	19.9	19.8	0	20.6
		25	0	21.2	21.2	20.75	21.2	0.1	21.5	20.0	19.9	19.9	19.9	0	20.6
		1	0	19.3	18.9	19.1	19.3	2.1	19.5	19.1	18.9	19.2	18.7	1.1	19.5
		1	12	19.3	18.9	19.3	19.3	2.1	19.5	19.2	19.0	18.8	18.8	1.1	19.5
		1	24	19.1	19.0	19.3	18.9	2.1	19.5	18.9	19.0	18.8	19.1	1.1	19.5
		12	0	19.2	18.9	19.4	19.3	2.1	19.5	19.0	19.0	19.2	19.2	1.1	19.5
		12	7	19.4	19.2	19.4	19.2	2.1	19.5	18.8	19.0	19.3	18.9	1.1	19.5
		12	13	19.0	19.2	19.4	18.9	2.1	19.5	18.8	18.8	19.2	18.7	1.1	19.5
		25	0	19.3	19.0	19.3	19.1	2.1	19.5	19.0	19.0	18.9	19.1	1.1	19.5

LTE Band 48 Measured Results (ANT4)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)						Power Mode B (dBm)					
				55340	55773	56207	56640	MPR	Maximum Output Power	55340	55773	56207	56640	MPR	Maximum Output Power
				3560 MHz	3603.3 MHz	3646.7 MHz	3690 MHz			3560 MHz	3603.3 MHz	3646.7 MHz	3690 MHz		
20	QPSK	1	0	20.1	20.2	20.2	20.3	0	21.5	19.9	20.1	20.2	20.1	0	20.7
		1	49	20.2	20.3	20.2	20.3	0	21.5	20.0	20.1	20.2	20.1	0	20.7
		1	99	20.2	20.2	20.2	20.2	0	21.5	20.0	20.1	20.2	20.0	0	20.7
		50	0	20.3	20.4	20.3	20.3	0	21.5	20.0	20.2	20.3	20.2	0	20.7
		50	24	20.3	20.4	20.3	20.4	0	21.5	20.1	20.3	20.3	20.2	0	20.7
		50	50	20.4	20.4	20.3	20.4	0	21.5	20.1	20.3	20.3	20.2	0	20.7
	16QAM	100	0	20.4	20.4	20.4	20.4	0	21.5	20.1	20.3	20.3	20.2	0	20.7
		1	0	20.3	20.4	20.3	20.4	0	21.5	20.0	20.2	20.3	20.2	0	20.7
		1	49	20.4	20.5	20.5	20.5	0	21.5	20.1	20.3	20.4	20.2	0	20.7
		1	99	20.3	20.3	20.4	20.4	0	21.5	20.0	20.3	20.2	20.0	0	20.7
		50	0	20.3	20.4	20.3	20.3	0	21.5	20.0	20.2	20.3	20.2	0	20.7
		50	24	20.3	20.4	20.3	20.4	0	21.5	20.1	20.3	20.3	20.2	0	20.7
	64QAM	50	50	20.4	20.4	20.4	20.4	0	21.5	20.1	20.3	20.3	20.2	0	20.7
		100	0	20.3	20.4	20.3	20.4	0	21.5	20.1	20.2	20.3	20.2	0	20.7
		1	0	20.3	20.3	20.3	20.3	0	21.5	20.1	20.1	19.9	19.8	0	20.7
		1	49	20.5	20.3	20.4	20.3	0	21.5	20.1	20.1	19.9	20.1	0	20.7
		1	99	20.3	20.3	20.3	20.3	0	21.5	20.0	20.1	19.8	19.9	0	20.7
		50	0	20.3	20.4	20.0	20.3	0	21.5	20.1	20.1	19.9	19.9	0	20.7
	256QAM	50	24	20.4	20.4	20.4	20.4	0	21.5	20.1	20.1	20.0	20.0	0	20.7
		100	0	20.4	20.4	20.4	20.4	0	21.5	20.1	20.1	20.7	20.0	0	20.7
		1	0	18.6	18.7	18.7	18.6	1.8	19.7	18.4	18.5	18.3	18.4	1	19.7
		1	49	18.7	18.7	18.8	18.6	1.8	19.7	18.3	18.4	18.4	18.3	1	19.7
		1	99	18.7	18.7	18.8	18.7	1.8	19.7	18.4	18.5	18.4	18.4	1	19.7
		50	0	18.7	18.8	18.8	18.7	1.8	19.7	18.5	18.5	18.3	18.3	1	19.7
15	QPSK	50	24	18.8	18.8	18.8	18.8	1.8	19.7	18.5	18.5	18.4	18.4	1	19.7
		50	50	18.8	18.8	18.9	18.8	1.8	19.7	18.5	18.5	18.4	18.3	1	19.7
		100	0	18.8	18.8	18.8	18.8	1.8	19.7	18.5	18.5	18.4	18.4	1	19.7
	16QAM	1	0	20.2	20.2	20.2	20.2	0	21.5	20.0	19.8	19.8	19.8	0	20.7
		1	37	20.2	20.3	20.3	20.3	0	21.5	20.0	19.9	19.8	19.9	0	20.7
		1	74	20.2	20.2	20.3	20.2	0	21.5	20.0	19.9	19.8	19.7	0	20.7
		36	0	20.4	20.4	20.4	20.3	0	21.5	20.1	20.0	19.9	19.9	0	20.7
		36	20	20.4	20.4	20.4	20.4	0	21.5	20.1	20.0	19.9	19.9	0	20.7
		36	39	20.4	20.4	20.4	20.4	0	21.5	20.1	20.1	19.9	20.0	0	20.7
	64QAM	75	0	20.4	20.4	20.4	20.4	0	21.5	20.2	20.1	19.9	19.9	0	20.7
		1	0	20.0	20.2	20.2	20.3	0	21.5	20.0	20.1	19.9	19.8	0	20.7
		1	37	20.2	20.2	20.4	20.2	0	21.5	20.0	20.2	19.9	19.8	0	20.7
		1	74	20.1	20.1	20.3	20.3	0	21.5	20.0	20.2	19.8	19.7	0	20.7
		36	0	20.3	20.4	20.3	20.3	0	21.5	20.2	20.0	19.9	19.9	0	20.7
		36	20	20.4	20.4	20.4	20.4	0	21.5	20.1	20.0	19.9	19.9	0	20.7
	256QAM	36	39	20.3	20.4	20.4	20.4	0	21.5	20.2	20.0	19.9	20.0	0	20.7
		75	0	20.4	20.4	20.4	20.4	0	21.5	20.2	20.0	19.9	19.9	0	20.7
		1	0	20.4	20.2	20.1	20.2	0	21.5	20.0	19.9	19.8	19.9	0	20.7
		1	37	20.4	20.3	20.2	20.5	0	21.5	20.0	20.0	19.8	20.0	0	20.7
		1	74	20.4	20.3	20.2	20.4	0	21.5	20.0	20.1	19.8	19.8	0	20.7
		36	0	20.4	20.4	20.3	20.3	0	21.5	20.1	20.1	19.9	19.9	0	20.7
15	64QAM	36	20	20.4	20.4	20.4	20.3	0	21.5	20.1	20.1	19.9	19.9	0	20.7
		36	39	20.4	20.4	20.4	20.4	0	21.5	20.1	20.1	19.9	19.9	0	20.7
		75	0	20.4	20.4	20.4	20.3	0	21.5	20.1	20.1	19.9	19.9	0	20.7
		1	0	18.7	18.5	18.5	18.7	1.8	19.7	18.4	18.5	18.1	18.2	1	19.7
		1	37	18.7	18.6	18.6	18.8	1.8	19.7	18.4	18.5	18.1	18.3	1	19.7
		1	74	18.8	18.6	18.6	18.8	1.8	19.7	18.4	18.5	18.2	18.3	1	19.7
	256QAM	36	0	18.7	18.8	18.6	18.7	1.8	19.7	18.5	18.5	18.3	18.3	1	19.7
		36	20	18.8	18.8	18.6	18.7	1.8	19.7	18.5	18.5	18.3	18.3	1	19.7
		36	39	18.8	18.8	18.6	18.8	1.8	19.7	18.5	18.5	18.3	18.3	1	19.7
		75	0	18.7	18.8	18.6	18.7	1.8	19.7	18.5	18.5	18.3	18.3	1	19.7
		1	0	18.7	18.5	18.5	18.7	1.8	19.7	18.4	18.5	18.1	18.2	1	19.7
		1	37	18.7	18.6	18.6	18.8	1.8	19.7	18.4	18.5	18.1	18.3	1	19.7

Appendix G: Conducted Output Power Measurements

LTE Band 48 Measured Results (ANT4) (continued)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)						Power Mode B (dBm)					
				55290	55757	56223	56690	MPR	Maximum Output Power	55290	55757	56223	56690	MPR	Maximum Output Power
				3555 MHz	3601.7 MHz	3648.3 MHz	3695 MHz			3555 MHz	3601.7 MHz	3648.3 MHz	3695 MHz		
10	QPSK	1	0	20.4	20.4	20.5	20.4	0	21.5	20.2	20.0	20.1	20.0	0	20.7
		1	25	20.4	20.4	20.5	20.4	0	21.5	20.2	20.1	20.1	20.1	0	20.7
		1	49	20.4	20.4	20.4	20.4	0	21.5	20.2	20.0	20.0	20.0	0	20.7
		25	0	20.5	20.1	20.5	20.4	0	21.5	20.3	20.1	20.0	20.0	0	20.7
		25	12	20.5	19.9	19.7	20.5	0	21.5	20.3	20.1	20.1	20.1	0	20.7
		25	25	20.5	19.6	20.3	20.4	0	21.5	20.3	20.1	20.1	20.1	0	20.7
	16QAM	50	0	20.5	19.6	20.5	20.4	0	21.5	20.3	20.1	20.0	20.0	0	20.7
		1	0	20.5	20.3	20.4	20.5	0	21.5	20.1	20.4	20.1	20.2	0	20.7
		1	25	20.5	20.4	20.4	20.5	0	21.5	20.1	20.4	20.1	20.2	0	20.7
		1	49	20.4	20.4	20.4	20.4	0	21.5	20.1	20.4	20.1	20.1	0	20.7
		25	0	20.5	19.9	20.5	20.4	0	21.5	20.3	20.1	20.1	20.1	0	20.7
		25	12	20.5	19.9	19.6	20.5	0	21.5	20.3	20.2	20.1	20.1	0	20.7
	64QAM	25	25	20.5	20.3	20.0	20.4	0	21.5	20.3	20.2	20.2	20.2	0	20.7
		50	0	20.5	20.3	20.5	20.3	0	21.5	20.3	20.2	20.1	20.0	0	20.7
		1	0	20.4	20.4	20.4	20.4	0	21.5	20.1	20.2	20.1	20.1	0	20.7
		1	25	20.3	20.4	20.3	20.3	0	21.5	20.2	20.2	20.1	20.1	0	20.7
		1	49	20.5	20.4	20.3	20.4	0	21.5	20.2	20.2	20.0	20.1	0	20.7
		25	0	20.3	20.3	20.3	20.3	0	21.5	20.3	20.3	20.0	20.0	0	20.7
	256QAM	25	12	20.3	20.4	20.3	20.3	0	21.5	20.3	20.3	20.1	20.1	0	20.7
		25	25	20.4	20.4	20.3	20.4	0	21.5	20.3	20.3	20.1	20.1	0	20.7
		50	0	20.3	20.3	20.3	20.3	0	21.5	20.3	20.2	20.0	20.0	0	20.7
		1	0	18.7	18.7	18.7	18.8	1.8	19.7	18.6	18.6	18.3	18.4	1	19.7
		1	25	18.8	18.8	18.7	18.9	1.8	19.7	18.7	18.7	18.4	18.5	1	19.7
		1	49	18.8	18.8	18.7	18.8	1.8	19.7	18.6	18.7	18.4	18.3	1	19.7
5	QPSK	25	0	18.7	18.7	18.7	18.7	1.8	19.7	18.6	18.7	18.4	18.4	1	19.7
		25	12	18.8	18.7	18.7	18.7	1.8	19.7	18.7	18.7	18.4	18.5	1	19.7
		25	25	18.8	18.7	18.7	18.8	1.8	19.7	18.7	18.7	18.5	18.5	1	19.7
		50	0	18.7	18.7	18.7	18.7	1.8	19.7	18.6	18.7	18.4	18.4	1	19.7
	16QAM	1	0	20.4	20.4	20.3	20.4	0	21.5	20.2	20.2	20.0	20.0	0	20.7
		1	12	20.2	20.4	20.3	20.2	0	21.5	20.2	20.1	20.1	20.1	0	20.7
		1	24	20.3	20.4	20.3	20.3	0	21.5	20.2	20.0	20.0	20.0	0	20.7
		12	0	20.3	20.5	20.3	20.2	0	21.5	20.2	20.1	20.0	20.1	0	20.7
		12	7	20.2	19.8	20.3	20.2	0	21.5	20.3	20.2	20.1	20.1	0	20.7
		12	13	20.2	20.5	20.3	20.2	0	21.5	20.3	20.1	20.1	20.1	0	20.7
	64QAM	25	0	20.3	20.5	20.3	20.3	0	21.5	20.3	20.1	20.0	20.1	0	20.7
		1	0	20.3	20.4	20.4	20.3	0	21.5	20.4	20.3	20.1	20.1	0	20.7
		1	12	20.3	20.5	20.4	20.3	0	21.5	20.5	20.4	20.2	20.1	0	20.7
		1	24	20.4	20.4	20.5	20.3	0	21.5	20.4	20.3	20.1	20.0	0	20.7
		12	0	20.2	19.5	20.4	20.2	0	21.5	20.3	20.2	20.1	20.1	0	20.7
		12	7	20.2	19.8	20.4	20.2	0	21.5	20.3	20.2	20.2	20.1	0	20.7
	256QAM	12	13	20.2	19.6	20.4	20.2	0	21.5	20.3	20.2	20.2	20.1	0	20.7
		25	0	20.3	20.3	20.3	20.3	0	21.5	20.3	20.1	20.0	20.1	0	20.7
		1	0	20.4	20.4	20.4	20.3	0	21.5	20.2	20.2	20.0	20.0	0	20.7
		1	12	20.2	20.3	20.4	20.2	0	21.5	20.3	20.4	20.1	20.1	0	20.7
		1	24	20.3	20.3	20.4	20.3	0	21.5	20.2	20.3	20.1	20.0	0	20.7
		12	0	20.3	20.3	20.2	20.3	0	21.5	20.3	20.3	20.1	20.2	0	20.7
5	64QAM	12	7	20.4	20.3	20.3	20.3	0	21.5	20.3	20.3	20.2	20.2	0	20.7
		12	13	20.4	20.3	20.3	20.4	0	21.5	20.3	20.3	20.2	20.1	0	20.7
		25	0	20.3	20.3	20.3	20.3	0	21.5	20.2	20.2	20.0	20.1	0	20.7
	256QAM	1	0	18.6	18.6	18.6	18.8	1.8	19.7	18.6	18.5	18.3	18.4	1	19.7
		1	12	18.7	18.6	18.5	18.8	1.8	19.7	18.7	18.5	18.5	18.5	1	19.7
		1	24	18.7	18.7	18.7	18.9	1.8	19.7	18.6	18.5	18.4	18.4	1	19.7
		12	0	18.7	18.6	18.7	18.7	1.8	19.7	18.6	18.6	18.4	18.5	1	19.7
	256QAM	12	7	18.7	18.6	18.7	18.6	1.8	19.7	18.7	18.7	18.5	18.5	1	19.7
		12	13	18.7	18.7	18.7	18.7	1.8	19.7	18.6	18.7	18.5	18.5	1	19.7
		25	0	18.7	18.7	18.7	18.7	1.8	19.7	18.7	18.6	18.4	18.5	1	19.7

Appendix G: Conducted Output Power Measurements

LTE Band 53 Measured Results (ANT1)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
					60197		MPR	Maximum Output Power		60197		MPR	Maximum Output Power
					2489.2 MHz					2489.2 MHz			
10	QPSK	1	0		20.4		0	20.7		20.4		0	20.7
		1	25		20.5		0	20.7		20.5		0	20.7
		1	49		20.4		0	20.7		20.4		0	20.7
		25	0		20.4		0	20.7		20.4		0	20.7
		25	12		20.5		0	20.7		20.5		0	20.7
		25	25		20.5		0	20.7		20.5		0	20.7
	16QAM	50	0		20.4		0	20.7		20.4		0	20.7
		1	0		20.3		0	20.7		20.3		0	20.7
		1	25		20.4		0	20.7		20.4		0	20.7
		1	49		20.4		0	20.7		20.4		0	20.7
		25	0		20.5		0	20.7		20.5		0	20.7
		25	12		20.5		0	20.7		20.5		0	20.7
	64QAM	25	25		20.5		0	20.7		20.5		0	20.7
		50	0		20.4		0	20.7		20.4		0	20.7
		1	0		20.3		0	20.7		20.3		0	20.7
		1	25		20.4		0	20.7		20.4		0	20.7
		1	49		20.3		0	20.7		20.3		0	20.7
		25	0		20.3		0	20.7		20.3		0	20.7
	256QAM	25	12		20.3		0	20.7		20.3		0	20.7
		25	25		20.3		0	20.7		20.3		0	20.7
		50	0		20.3		0	20.7		20.3		0	20.7
		1	0		20.2		0	20.7		20.2		0	20.7
		1	25		20.3		0	20.7		20.3		0	20.7
		1	49		20.1		0	20.7		20.1		0	20.7
5	QPSK	25	0		20.3		0	20.7		20.3		0	20.7
		25	12		20.3		0	20.7		20.3		0	20.7
		25	25		20.3		0	20.7		20.3		0	20.7
		50	0		20.3		0	20.7		20.3		0	20.7
		1	0		20.2		0	20.7		20.2		0	20.7
		1	25		20.3		0	20.7		20.3		0	20.7
	16QAM	1	49		20.1		0	20.7		20.1		0	20.7
		25	0		20.3		0	20.7		20.3		0	20.7
		25	12		20.3		0	20.7		20.3		0	20.7
		25	25		20.3		0	20.7		20.3		0	20.7
		50	0		20.3		0	20.7		20.3		0	20.7
		1	0		20.2		0	20.7		20.2		0	20.7
	64QAM	1	25		20.3		0	20.7		20.3		0	20.7
		1	49		20.1		0	20.7		20.1		0	20.7
		25	0		20.3		0	20.7		20.3		0	20.7
		25	12		20.3		0	20.7		20.3		0	20.7
		25	25		20.3		0	20.7		20.3		0	20.7
		50	0		20.3		0	20.7		20.3		0	20.7
	256QAM	1	0		20.2		0	20.7		20.2		0	20.7
		1	25		20.3		0	20.7		20.3		0	20.7
		1	49		20.1		0	20.7		20.1		0	20.7
		25	0		20.3		0	20.7		20.3		0	20.7
		25	12		20.3		0	20.7		20.3		0	20.7
		25	25		20.3		0	20.7		20.3		0	20.7

Appendix G: Conducted Output Power Measurements

LTE Band 53 Measured Results (ANT1) (continued)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				60155	60197	60240	MPR	Maximum Output Power	60155	60197	60240	MPR	Maximum Output Power
				2485 MHz	2489.2 MHz	2493.5 MHz			2485 MHz	2489.2 MHz	2493.5 MHz		
3	QPSK	1	0	20.1	20.2	20.2	0	20.7	20.1	20.2	20.2	0	20.7
		1	8	20.3	20.3	20.3	0	20.7	20.3	20.3	20.3	0	20.7
		1	14	20.2	20.2	20.2	0	20.7	20.2	20.2	20.2	0	20.7
		8	0	20.4	20.3	20.3	0	20.7	20.4	20.3	20.3	0	20.7
		8	4	20.4	20.3	20.4	0	20.7	20.4	20.3	20.4	0	20.7
		8	7	20.4	20.3	20.4	0	20.7	20.4	20.3	20.4	0	20.7
	16QAM	15	0	20.3	20.3	20.3	0	20.7	20.3	20.3	20.3	0	20.7
		1	0	20.2	20.3	20.2	0	20.7	20.2	20.3	20.2	0	20.7
		1	8	20.4	20.4	20.2	0	20.7	20.4	20.4	20.2	0	20.7
		1	14	20.4	20.4	20.1	0	20.7	20.4	20.4	20.1	0	20.7
		8	0	20.4	20.4	20.3	0	20.7	20.4	20.4	20.3	0	20.7
		8	4	20.4	20.4	20.4	0	20.7	20.4	20.4	20.4	0	20.7
	64QAM	8	7	20.4	20.4	20.4	0	20.7	20.4	20.4	20.4	0	20.7
		15	0	20.3	20.3	20.3	0	20.7	20.3	20.3	20.3	0	20.7
		1	0	20.3	20.3	20.3	0	20.7	20.3	20.3	20.3	0	20.7
		1	8	20.4	20.4	20.4	0	20.7	20.4	20.4	20.4	0	20.7
		1	14	20.2	20.3	20.3	0	20.7	20.2	20.3	20.3	0	20.7
		8	0	20.3	20.3	20.3	0	20.7	20.3	20.3	20.3	0	20.7
	256QAM	8	4	20.4	20.3	20.3	0	20.7	20.4	20.3	20.3	0	20.7
		8	7	20.4	20.3	20.3	0	20.7	20.4	20.3	20.3	0	20.7
		15	0	20.3	20.3	20.3	0	20.7	20.3	20.3	20.3	0	20.7
		1	0	20.2	20.2	20.2	0	20.7	20.2	20.2	20.2	0	20.7
		1	8	20.3	20.4	20.4	0	20.7	20.3	20.4	20.4	0	20.7
		1	14	20.3	20.3	20.1	0	20.7	20.3	20.3	20.1	0	20.7
1.4	QPSK	8	0	20.3	20.3	20.3	0	20.7	20.3	20.3	20.3	0	20.7
		8	4	20.4	20.3	20.3	0	20.7	20.4	20.3	20.3	0	20.7
		8	7	20.4	20.3	20.3	0	20.7	20.4	20.3	20.3	0	20.7
		15	0	20.3	20.3	20.3	0	20.7	20.3	20.3	20.3	0	20.7
		1	0	20.2	20.2	20.2	0	20.7	20.2	20.2	20.2	0	20.7
		1	8	20.3	20.4	20.4	0	20.7	20.3	20.4	20.4	0	20.7
	16QAM	1	14	20.3	20.3	20.1	0	20.7	20.3	20.3	20.1	0	20.7
		8	0	20.3	20.3	20.3	0	20.7	20.3	20.3	20.3	0	20.7
		8	4	20.4	20.3	20.4	0	20.7	20.4	20.3	20.4	0	20.7
		8	7	20.4	20.4	20.4	0	20.7	20.4	20.4	20.4	0	20.7
		15	0	20.3	20.3	20.3	0	20.7	20.3	20.3	20.3	0	20.7
		1	0	20.3	20.3	20.2	0	20.7	20.3	20.3	20.2	0	20.7
	64QAM	1	3	20.4	20.4	20.4	0	20.7	20.4	20.4	20.4	0	20.7
		1	5	20.3	20.4	20.2	0	20.7	20.3	20.4	20.2	0	20.7
		3	0	20.3	20.4	20.3	0	20.7	20.3	20.4	20.3	0	20.7
		3	1	20.3	20.5	20.2	0	20.7	20.3	20.5	20.2	0	20.7
		3	3	20.3	20.5	20.3	0	20.7	20.3	20.5	20.3	0	20.7
		6	0	20.3	20.3	20.4	0	20.7	20.3	20.3	20.4	0	20.7
	256QAM	1	0	20.3	20.3	20.3	0	20.7	20.3	20.3	20.3	0	20.7
		1	3	20.3	20.5	20.3	0	20.7	20.3	20.5	20.3	0	20.7
		1	5	20.4	20.3	20.2	0	20.7	20.4	20.3	20.2	0	20.7
		3	0	20.2	20.4	20.2	0	20.7	20.2	20.4	20.2	0	20.7
		3	1	20.3	20.2	20.3	0	20.7	20.3	20.2	20.3	0	20.7
		3	3	20.3	20.4	20.3	0	20.7	20.3	20.4	20.3	0	20.7
1.4	QPSK	6	0	20.3	20.3	20.3	0	20.7	20.3	20.3	20.3	0	20.7
		1	0	20.2	20.3	20.5	0	20.7	20.2	20.3	20.5	0	20.7
		1	3	20.3	20.4	20.3	0	20.7	20.3	20.4	20.3	0	20.7
		1	5	20.2	20.1	20.7	0	20.7	20.2	20.1	20.7	0	20.7
		3	0	20.4	20.3	20.3	0	20.7	20.4	20.3	20.3	0	20.7
		3	1	20.3	20.3	20.3	0	20.7	20.3	20.3	20.3	0	20.7
	16QAM	3	3	20.4	20.4	20.3	0	20.7	20.4	20.4	20.3	0	20.7
		6	0	20.3	20.3	20.3	0	20.7	20.3	20.3	20.3	0	20.7
		1	0	20.2	20.3	20.5	0	20.7	20.2	20.3	20.5	0	20.7
		1	3	20.3	20.4	20.3	0	20.7	20.3	20.4	20.3	0	20.7
		1	5	20.2	20.1	20.7	0	20.7	20.2	20.1	20.7	0	20.7
		3	0	20.4	20.3	20.3	0	20.7	20.4	20.3	20.3	0	20.7
	64QAM	3	1	20.3	20.3	20.3	0	20.7	20.3	20.3	20.3	0	20.7
		3	3	20.4	20.4	20.3	0	20.7	20.4	20.4	20.3	0	20.7
		6	0	20.3	20.3	20.3	0	20.7	20.3	20.3	20.3	0	20.7
		1	0	20.2	20.3	20.5	0	20.7	20.2	20.3	20.5	0	20.7
		1	3	20.3	20.4	20.3	0	20.7	20.3	20.4	20.3	0	20.7
		1	5	20.2	20.1	20.7	0	20.7	20.2	20.1	20.7	0	20.7

Appendix G: Conducted Output Power Measurements

LTE Band 53 Measured Results (ANT2)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)				Power Mode B (dBm)			
				60197	MPR	Maximum Output Power		60197	MPR	Maximum Output Power	
				2489.2 MHz				2489.2 MHz			
10	QPSK	1	0	20.5	0	20.7		19.8	0	20.1	
		1	25	20.6	0	20.7		19.8	0	20.1	
		1	49	20.6	0	20.7		19.8	0	20.1	
		25	0	20.5	0	20.7		19.8	0	20.1	
		25	12	20.6	0	20.7		19.9	0	20.1	
		25	25	20.6	0	20.7		19.9	0	20.1	
	16QAM	50	0	20.5	0	20.7		19.8	0	20.1	
		1	0	20.4	0	20.7		19.7	0	20.1	
		1	25	20.5	0	20.7		19.9	0	20.1	
		1	49	20.5	0	20.7		19.7	0	20.1	
		25	0	20.5	0	20.7		19.8	0	20.1	
		25	12	20.5	0	20.7		19.9	0	20.1	
	64QAM	25	25	20.6	0	20.7		19.9	0	20.1	
		50	0	20.5	0	20.7		19.8	0	20.1	
		1	0	20.3	0	20.7		19.6	0	20.1	
		1	25	20.3	0	20.7		19.7	0	20.1	
		1	49	20.3	0	20.7		19.6	0	20.1	
		25	0	20.3	0	20.7		19.6	0	20.1	
	256QAM	25	12	20.3	0	20.7		19.6	0	20.1	
		25	25	20.3	0	20.7		19.6	0	20.1	
		50	0	20.3	0	20.7		19.6	0	20.1	
		1	0	18.1	2	18.7		18.1	1.4	18.7	
		1	25	18.4	2	18.7		18.2	1.4	18.7	
		1	49	18.2	2	18.7		18.0	1.4	18.7	
5	QPSK	25	0	18.2	2	18.7		18.2	1.4	18.7	
		25	12	18.3	2	18.7		18.3	1.4	18.7	
		25	25	18.3	2	18.7		18.3	1.4	18.7	
		50	0	18.2	2	18.7		18.3	1.4	18.7	
	16QAM	1	0	20.3	0	20.7		19.6	0	20.1	
		1	12	20.3	0	20.7		19.7	0	20.1	
		1	24	20.3	0	20.7		19.6	0	20.1	
		12	0	20.3	0	20.7		19.6	0	20.1	
		12	7	20.4	0	20.7		19.7	0	20.1	
		12	13	20.3	0	20.7		19.6	0	20.1	
	64QAM	25	0	20.3	0	20.7		19.6	0	20.1	
		1	0	20.4	0	20.7		19.7	0	20.1	
		1	12	20.5	0	20.7		19.8	0	20.1	
		1	24	20.4	0	20.7		19.6	0	20.1	
		12	0	20.3	0	20.7		19.6	0	20.1	
		12	7	20.4	0	20.7		19.7	0	20.1	
	256QAM	12	13	20.4	0	20.7		19.6	0	20.1	
		25	0	20.3	0	20.7		19.7	0	20.1	
		1	0	20.3	0	20.7		19.7	0	20.1	
		1	12	20.4	0	20.7		19.8	0	20.1	
		1	24	20.2	0	20.7		19.8	0	20.1	
		12	0	20.2	0	20.7		19.6	0	20.1	
5	QPSK	12	7	20.2	0	20.7		19.7	0	20.1	
		12	13	20.2	0	20.7		19.6	0	20.1	
		25	0	20.3	0	20.7		19.6	0	20.1	
		1	0	18.2	2	18.7		18.1	1.4	18.7	
		1	12	18.4	2	18.7		18.2	1.4	18.7	
		1	24	18.2	2	18.7		18.1	1.4	18.7	
	16QAM	12	0	18.2	2	18.7		18.2	1.4	18.7	
		12	7	18.3	2	18.7		18.3	1.4	18.7	
		12	13	18.2	2	18.7		18.3	1.4	18.7	
		25	0	18.2	2	18.7		18.2	1.4	18.7	
		1	0	18.2	2	18.7		18.2	1.4	18.7	
		1	12	18.4	2	18.7		18.2	1.4	18.7	

Appendix G: Conducted Output Power Measurements

LTE Band 53 Measured Results (ANT2) (continued)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				60155	60197	60240	MPR	Maximum Output Power	60155	60197	60240	MPR	Maximum Output Power
				2485 MHz	2489.2 MHz	2493.5 MHz			2485 MHz	2489.2 MHz	2493.5 MHz		
3	QPSK	1	0	20.4	20.3	20.4	0	20.7	19.5	19.5	19.5	0	20.1
		1	8	20.3	20.2	20.2	0	20.7	19.6	19.6	19.5	0	20.1
		1	14	20.4	20.3	20.3	0	20.7	19.5	19.5	19.5	0	20.1
		8	0	20.3	20.3	20.3	0	20.7	19.6	19.7	19.6	0	20.1
		8	4	20.3	20.3	20.3	0	20.7	19.7	19.7	19.7	0	20.1
		8	7	20.3	20.3	20.3	0	20.7	19.7	19.7	19.7	0	20.1
	16QAM	15	0	20.3	20.4	20.3	0	20.7	19.6	19.6	19.6	0	20.1
		1	0	20.3	20.3	20.3	0	20.7	19.6	19.5	19.6	0	20.1
		1	8	20.4	20.4	20.3	0	20.7	19.7	19.5	19.6	0	20.1
		1	14	20.5	20.5	20.4	0	20.7	19.7	19.5	19.4	0	20.1
		8	0	20.3	20.3	20.3	0	20.7	19.7	19.6	19.6	0	20.1
		8	4	20.3	20.3	20.3	0	20.7	19.7	19.7	19.7	0	20.1
	64QAM	8	7	20.3	20.3	20.3	0	20.7	19.7	19.7	19.7	0	20.1
		15	0	20.3	20.3	20.3	0	20.7	19.6	19.6	19.6	0	20.1
		1	0	20.2	20.2	20.3	0	20.7	19.6	19.6	19.7	0	20.1
		1	8	20.3	20.3	20.4	0	20.7	19.7	19.7	19.8	0	20.1
		1	14	20.2	20.4	20.2	0	20.7	19.6	19.6	19.8	0	20.1
		8	0	20.2	20.3	20.3	0	20.7	19.7	19.7	19.8	0	20.1
	256QAM	8	4	20.3	20.3	20.3	0	20.7	19.8	19.7	19.8	0	20.1
		8	7	20.3	20.2	20.4	0	20.7	19.7	19.7	19.8	0	20.1
		15	0	20.2	20.2	20.4	0	20.7	19.7	19.6	19.7	0	20.1
		1	0	18.1	18.1	18.2	2	18.7	18.1	18.1	18.1	1.4	18.7
		1	8	18.2	18.2	18.2	2	18.7	18.3	18.3	18.1	1.4	18.7
		1	14	18.1	18.2	18.4	2	18.7	18.3	18.2	18.2	1.4	18.7
		8	0	18.3	18.3	18.3	2	18.7	18.3	18.3	18.3	1.4	18.7
		8	4	18.3	18.2	18.4	2	18.7	18.3	18.3	18.4	1.4	18.7
		8	7	18.3	18.3	18.4	2	18.7	18.3	18.3	18.3	1.4	18.7
		15	0	18.2	18.2	18.3	2	18.7	18.2	18.3	18.3	1.4	18.7
BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				60147	60197	60248	MPR	Maximum Output Power	60147	60197	60248	MPR	Maximum Output Power
				2484.2 MHz	2489.2 MHz	2494.3 MHz			2484.2 MHz	2489.2 MHz	2494.3 MHz		
1.4	QPSK	1	0	20.2	20.1	20.1	0	20.7	19.6	19.5	19.5	0	20.1
		1	3	20.2	20.2	20.2	0	20.7	19.6	19.6	19.6	0	20.1
		1	5	20.2	20.1	20.2	0	20.7	19.6	19.5	19.6	0	20.1
		3	0	20.3	20.2	20.3	0	20.7	19.6	19.6	19.6	0	20.1
		3	1	20.3	20.3	20.3	0	20.7	19.7	19.7	19.6	0	20.1
		3	3	20.3	20.2	20.2	0	20.7	19.7	19.6	19.6	0	20.1
	16QAM	6	0	20.3	20.2	20.1	0	20.7	19.6	19.6	19.6	0	20.1
		1	0	20.2	20.1	20.1	0	20.7	19.7	19.6	19.7	0	20.1
		1	3	20.2	20.4	20.2	0	20.7	19.6	19.6	19.7	0	20.1
		1	5	20.2	20.2	20.1	0	20.7	19.6	19.6	19.7	0	20.1
		3	0	20.2	20.2	20.1	0	20.7	19.6	19.6	19.6	0	20.1
		3	1	20.2	20.1	20.2	0	20.7	19.6	19.6	19.6	0	20.1
	64QAM	3	3	20.2	20.2	20.2	0	20.7	19.7	19.6	19.6	0	20.1
		6	0	20.2	20.2	20.1	0	20.7	19.7	19.6	19.6	0	20.1
		1	0	20.2	20.3	20.2	0	20.7	19.7	19.6	19.5	0	20.1
		1	3	20.2	20.3	20.3	0	20.7	19.7	19.7	19.5	0	20.1
		1	5	20.2	20.3	20.2	0	20.7	19.8	19.6	19.5	0	20.1
		3	0	20.3	20.2	20.3	0	20.7	19.6	19.6	19.5	0	20.1
	256QAM	3	1	20.3	20.3	20.3	0	20.7	19.7	19.6	19.6	0	20.1
		3	3	20.3	20.3	20.3	0	20.7	19.7	19.7	19.5	0	20.1
		6	0	20.2	20.3	20.2	0	20.7	19.7	19.6	19.6	0	20.1
		1	0	18.1	18.2	18.2	2	18.7	18.2	18.1	18.0	1.4	18.7
		1	3	18.2	18.2	18.2	2	18.7	18.2	18.1	18.0	1.4	18.7
		1	5	18.1	18.2	18.3	2	18.7	18.2	18.2	18.1	1.4	18.7
		3	0	18.2	18.3	18.2	2	18.7	18.3	18.2	18.1	1.4	18.7
		3	1	18.2	18.3	18.3	2	18.7	18.3	18.2	18.1	1.4	18.7
		3	3	18.2	18.3	18.3	2	18.7	18.3	18.3	18.1	1.4	18.7
		6	0	18.1	18.2	18.1	2	18.7	18.1	18.2	18.0	1.4	18.7

Appendix G: Conducted Output Power Measurements

LTE Band 66 Measured Results (ANT1)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				132072	132322	132572	MPR	Maximum Output Power	132072	132322	132572	MPR	Maximum Output Power
				1720 MHz	1745 MHz	1770 MHz			1720 MHz	1745 MHz	1770 MHz		
20	QPSK	1	0	23.4	23.4	23.2	0	24.2	17.8	17.7	17.7	0	19.1
		1	49	23.5	23.5	23.3	0	24.2	17.8	17.7	17.8	0	19.1
		1	99	23.5	23.5	23.2	0	24.2	17.8	17.7	17.7	0	19.1
		50	0	23.4	23.4	23.4	0	24.2	17.8	17.7	17.6	0	19.1
		50	24	23.5	23.4	23.4	0	24.2	17.8	17.9	17.7	0	19.1
		50	50	23.5	23.4	23.3	0	24.2	17.8	17.8	17.6	0	19.1
	16QAM	100	0	23.4	23.4	23.3	0	24.2	17.7	17.7	17.6	0	19.1
		1	0	23.9	23.9	23.6	0	24.2	17.7	17.8	17.7	0	19.1
		1	49	23.9	23.9	23.7	0	24.2	17.9	17.9	17.7	0	19.1
		1	99	23.8	23.7	23.5	0	24.2	17.7	17.7	17.5	0	19.1
		50	0	23.3	23.3	23.2	0.5	23.7	17.5	17.5	17.6	0	19.1
		50	24	23.3	23.3	23.2	0.5	23.7	17.6	17.5	17.5	0	19.1
	64QAM	50	50	23.3	23.3	23.1	0.5	23.7	17.6	17.5	17.5	0	19.1
		100	0	23.3	23.2	23.2	0.5	23.7	17.5	17.4	17.5	0	19.1
		1	0	23.6	23.4	23.4	0.5	23.7	17.9	17.9	17.9	0	19.1
		1	49	23.7	23.4	23.4	0.5	23.7	17.9	17.9	17.9	0	19.1
		1	99	23.5	23.6	23.4	0.5	23.7	17.9	17.9	17.6	0	19.1
		50	0	22.6	22.6	22.5	1.5	22.7	17.8	17.8	17.6	0	19.1
	256QAM	50	24	22.7	22.6	22.4	1.5	22.7	17.9	17.8	17.6	0	19.1
		50	50	22.7	22.5	22.4	1.5	22.7	17.9	17.7	17.5	0	19.1
		100	0	22.7	22.6	22.4	1.5	22.7	17.9	17.8	17.6	0	19.1
		1	0	20.5	20.5	20.6	3.5	20.7	17.8	17.9	17.8	0	19.1
		1	49	20.5	20.7	20.4	3.5	20.7	17.8	17.9	17.7	0	19.1
		1	99	20.4	20.6	20.3	3.5	20.7	17.8	17.9	17.6	0	19.1
15	QPSK	50	0	20.6	20.6	20.4	3.5	20.7	17.8	17.8	17.6	0	19.1
		50	24	20.7	20.6	20.4	3.5	20.7	17.9	17.8	17.6	0	19.1
		50	50	20.7	20.5	20.4	3.5	20.7	17.9	17.8	17.5	0	19.1
		100	0	20.6	20.6	20.4	3.5	20.7	17.9	17.8	17.6	0	19.1
	16QAM	1	0	23.8	23.8	23.5	0	24.2	17.7	17.7	17.5	0	19.1
		1	37	23.7	23.8	23.5	0	24.2	17.8	17.7	17.5	0	19.1
		1	74	23.8	23.8	23.4	0	24.2	17.8	17.7	17.5	0	19.1
		36	0	23.8	23.9	23.6	0	24.2	17.8	17.8	17.7	0	19.1
		36	20	23.9	23.8	23.6	0	24.2	17.9	17.7	17.6	0	19.1
		36	39	23.8	23.8	23.6	0	24.2	17.9	17.8	17.5	0	19.1
	64QAM	75	0	23.9	23.8	23.6	0	24.2	17.9	17.8	17.6	0	19.1
		1	0	23.9	23.6	23.9	0	24.2	17.9	17.9	17.8	0	19.1
		1	37	23.9	23.6	23.4	0	24.2	17.9	17.9	17.8	0	19.1
		1	74	23.9	23.9	23.8	0	24.2	17.9	17.9	17.7	0	19.1
		36	0	23.6	23.5	23.5	0.5	23.7	17.8	17.8	17.6	0	19.1
		36	20	23.5	23.5	23.4	0.5	23.7	17.9	17.7	17.6	0	19.1
	256QAM	36	39	23.5	23.4	23.4	0.5	23.7	17.9	17.7	17.5	0	19.1
		75	0	23.5	23.4	23.5	0.5	23.7	17.9	17.8	17.6	0	19.1
		1	0	23.7	23.5	23.6	0.5	23.7	17.9	17.9	17.9	0	19.1
		1	37	23.6	23.6	23.5	0.5	23.7	17.9	17.9	17.8	0	19.1
		1	74	23.7	23.6	23.4	0.5	23.7	17.9	17.9	17.7	0	19.1
		36	0	22.6	22.6	22.4	1.5	22.7	17.8	17.8	17.6	0	19.1
15	QPSK	36	20	22.7	22.6	22.4	1.5	22.7	17.8	17.8	17.6	0	19.1
		36	39	22.7	22.5	22.4	1.5	22.7	17.8	17.7	17.6	0	19.1
		75	0	22.7	22.6	22.4	1.5	22.7	17.8	17.8	17.6	0	19.1
	16QAM	1	0	20.6	20.7	20.4	3.5	20.7	17.8	17.9	17.7	0	19.1
		1	37	20.6	20.4	20.4	3.5	20.7	17.9	17.9	17.6	0	19.1
		1	74	20.7	20.7	20.3	3.5	20.7	17.9	17.8	17.5	0	19.1
	64QAM	36	0	20.6	20.6	20.4	3.5	20.7	17.8	17.8	17.6	0	19.1
		36	20	20.7	20.5	20.4	3.5	20.7	17.9	17.7	17.6	0	19.1
		36	39	20.6	20.5	20.3	3.5	20.7	17.8	17.7	17.6	0	19.1
	256QAM	75	0	20.7	20.6	20.4	3.5	20.7	17.8	17.8	17.6	0	19.1

Appendix G: Conducted Output Power Measurements

LTE Band 66 Measured Results (ANT1) (continued)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				132022	132322	132622	MPR	Maximum Output Power	132022	132322	132622	MPR	Maximum Output Power
				1715 MHz	1745 MHz	1775 MHz			1715 MHz	1745 MHz	1775 MHz		
10	QPSK	1	0	23.7	23.9	23.7	0	24.2	17.6	17.6	17.7	0	19.1
		1	25	23.8	23.9	23.7	0	24.2	17.6	17.6	17.6	0	19.1
		1	49	23.8	23.9	23.6	0	24.2	17.6	17.6	17.6	0	19.1
		25	0	23.8	23.9	23.8	0	24.2	17.6	17.6	17.7	0	19.1
		25	12	23.9	23.9	23.8	0	24.2	17.6	17.6	17.7	0	19.1
		25	25	23.8	23.9	23.8	0	24.2	17.6	17.6	17.7	0	19.1
	16QAM	50	0	23.8	23.9	23.8	0	24.2	17.6	17.6	17.7	0	19.1
		1	0	23.9	23.7	23.9	0	24.2	17.6	17.6	17.9	0	19.1
		1	25	23.9	23.7	23.9	0	24.2	17.6	17.6	17.9	0	19.1
		1	49	23.9	23.7	23.9	0	24.2	17.6	17.6	17.9	0	19.1
		25	0	23.7	23.7	23.6	0.5	23.7	17.6	17.6	17.8	0	19.1
		25	12	23.7	23.7	23.6	0.5	23.7	17.6	17.6	17.8	0	19.1
	64QAM	25	25	23.7	23.6	23.6	0.5	23.7	17.6	17.6	17.8	0	19.1
		50	0	23.7	23.7	23.6	0.5	23.7	17.6	17.6	17.7	0	19.1
		1	0	23.7	23.6	23.7	0.5	23.7	17.6	17.6	17.9	0	19.1
		1	25	23.7	23.6	23.7	0.5	23.7	17.6	17.6	17.9	0	19.1
		1	49	23.7	23.6	23.6	0.5	23.7	17.6	17.6	17.9	0	19.1
		25	0	22.6	22.5	22.5	1.5	22.7	17.6	17.6	17.7	0	19.1
	256QAM	25	12	22.7	22.5	22.6	1.5	22.7	17.6	17.6	17.7	0	19.1
		25	25	22.7	22.7	22.5	1.5	22.7	17.6	17.6	17.7	0	19.1
		50	0	22.6	22.5	22.5	1.5	22.7	17.6	17.6	17.7	0	19.1
		1	0	20.7	20.6	20.6	3.5	20.7	17.6	17.6	17.8	0	19.1
		1	25	20.7	20.7	20.6	3.5	20.7	17.6	17.6	17.8	0	19.1
		1	49	20.7	20.5	20.5	3.5	20.7	17.6	17.6	17.7	0	19.1
5	QPSK	25	0	20.6	20.5	20.5	3.5	20.7	17.6	17.6	17.7	0	19.1
		25	12	20.7	20.5	20.5	3.5	20.7	17.6	17.6	17.7	0	19.1
		25	25	20.6	20.7	20.5	3.5	20.7	17.6	17.6	17.7	0	19.1
		50	0	20.7	20.7	20.5	3.5	20.7	17.6	17.6	17.7	0	19.1
	16QAM	1	0	23.9	23.9	23.6	0	24.2	17.6	17.6	17.6	0	19.1
		1	12	23.9	23.9	23.7	0	24.2	17.6	17.6	17.7	0	19.1
		1	24	23.9	23.9	23.6	0	24.2	17.6	17.5	17.6	0	19.1
		12	0	23.9	23.9	23.7	0	24.2	17.6	17.6	17.7	0	19.1
		12	7	23.9	23.9	23.7	0	24.2	17.6	17.6	17.7	0	19.1
		12	13	23.9	23.9	23.7	0	24.2	17.6	17.6	17.7	0	19.1
	64QAM	25	0	23.9	23.9	23.7	0	24.2	17.6	17.6	17.7	0	19.1
		1	0	23.9	23.9	23.9	0	24.2	17.6	17.6	17.9	0	19.1
		1	12	23.9	23.9	23.9	0	24.2	17.6	17.6	17.9	0	19.1
		1	24	23.9	23.9	23.9	0	24.2	17.6	17.6	17.9	0	19.1
		12	0	23.7	23.7	23.7	0.5	23.7	17.6	17.6	17.8	0	19.1
		12	7	23.7	23.7	23.7	0.5	23.7	17.6	17.6	17.8	0	19.1
	256QAM	12	13	23.7	23.7	23.7	0.5	23.7	17.6	17.6	17.8	0	19.1
		25	0	23.7	23.7	23.7	0.5	23.7	17.6	17.6	17.7	0	19.1
		1	0	23.7	23.7	23.7	0.5	23.7	17.6	17.6	17.9	0	19.1
		1	12	23.7	23.7	23.7	0.5	23.7	17.6	17.6	17.9	0	19.1
		1	24	23.7	23.7	23.7	0.5	23.7	17.6	17.6	17.8	0	19.1
		12	0	22.7	22.7	22.6	1.5	22.7	17.6	17.6	17.7	0	19.1
5	QPSK	12	7	22.7	22.7	22.6	1.5	22.7	17.6	17.6	17.7	0	19.1
		12	13	22.7	22.7	22.5	1.5	22.7	17.6	17.6	17.7	0	19.1
		25	0	22.7	22.7	22.5	1.5	22.7	17.6	17.6	17.7	0	19.1
	16QAM	1	0	20.7	20.7	20.7	3.5	20.7	17.6	17.6	17.8	0	19.1
		1	12	20.7	20.7	20.7	3.5	20.7	17.6	17.6	17.8	0	19.1
		1	24	20.7	20.7	20.7	3.5	20.7	17.6	17.6	17.7	0	19.1
	64QAM	12	0	20.7	20.7	20.5	3.5	20.7	17.6	17.6	17.7	0	19.1
		12	7	20.7	20.7	20.6	3.5	20.7	17.6	17.6	17.7	0	19.1
		12	13	20.7	20.7	20.5	3.5	20.7	17.6	17.6	17.7	0	19.1
	256QAM	25	0	20.7	20.7	20.4	3.5	20.7	17.6	17.6	17.7	0	19.1

Appendix G: Conducted Output Power Measurements

LTE Band 66 Measured Results (ANT1) (continued)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				131987	132322	132657	MPR	Maximum Output Power	131987	132322	132657	MPR	Maximum Output Power
				1711.5 MHz	1745 MHz	1778.5 MHz			1711.5 MHz	1745 MHz	1778.5 MHz		
3	QPSK	1	0	23.9	23.9	23.9	0	24.2	17.6	17.6	17.6	0	19.1
		1	8	23.9	23.9	23.9	0	24.2	17.6	17.6	17.6	0	19.1
		1	14	23.9	23.9	23.9	0	24.2	17.6	17.6	17.6	0	19.1
		8	0	23.9	23.9	23.9	0	24.2	17.6	17.6	17.6	0	19.1
		8	4	23.9	23.9	23.9	0	24.2	17.6	17.6	17.6	0	19.1
		8	7	23.9	23.9	23.9	0	24.2	17.6	17.6	17.6	0	19.1
	16QAM	15	0	23.9	23.9	23.9	0	24.2	17.6	17.6	17.6	0	19.1
		1	0	23.9	23.9	23.9	0	24.2	17.6	17.6	17.6	0	19.1
		1	8	23.9	23.9	23.9	0	24.2	17.6	17.6	17.6	0	19.1
		1	14	23.9	23.9	23.9	0	24.2	17.6	17.6	17.6	0	19.1
		8	0	23.7	23.7	23.7	0.5	23.7	17.6	17.6	17.6	0	19.1
		8	4	23.7	23.7	23.7	0.5	23.7	17.6	17.6	17.6	0	19.1
	64QAM	8	7	23.7	23.7	23.7	0.5	23.7	17.6	17.6	17.6	0	19.1
		15	0	23.7	23.7	23.7	0.5	23.7	17.6	17.6	17.6	0	19.1
		1	0	23.7	23.7	23.6	0.5	23.7	17.6	17.6	17.6	0	19.1
		1	8	23.7	23.7	23.6	0.5	23.7	17.6	17.6	17.6	0	19.1
		1	14	23.7	23.7	23.5	0.5	23.7	17.6	17.6	17.6	0	19.1
		8	0	22.7	22.7	22.5	1.5	22.7	17.6	17.6	17.4	0	19.1
	256QAM	8	4	22.7	22.7	22.6	1.5	22.7	17.6	17.6	17.4	0	19.1
		8	7	22.7	22.7	22.6	1.5	22.7	17.6	17.6	17.4	0	19.1
		15	0	22.7	22.7	22.5	1.5	22.7	17.6	17.6	17.4	0	19.1
		1	0	20.7	20.7	20.6	3.5	20.7	17.6	17.6	17.4	0	19.1
		1	8	20.7	20.7	20.7	3.5	20.7	17.6	17.6	17.5	0	19.1
		1	14	20.7	20.7	20.6	3.5	20.7	17.6	17.6	17.4	0	19.1
1.4	QPSK	8	0	20.7	20.7	20.5	3.5	20.7	17.6	17.6	17.4	0	19.1
		8	7	20.7	20.7	20.5	3.5	20.7	17.6	17.6	17.4	0	19.1
		15	0	20.7	20.7	20.5	3.5	20.7	17.6	17.6	17.4	0	19.1
	16QAM	1	0	23.8	23.9	23.9	0	24.2	17.6	17.6	17.6	0	19.1
		1	3	23.9	23.9	23.9	0	24.2	17.6	17.6	17.6	0	19.1
		1	5	23.9	23.9	23.8	0	24.2	17.6	17.6	17.6	0	19.1
		3	0	23.9	23.9	23.9	0	24.2	17.6	17.6	17.6	0	19.1
		3	1	23.9	23.9	23.9	0	24.2	17.6	17.6	17.6	0	19.1
		3	3	23.9	23.9	23.9	0	24.2	17.6	17.6	17.6	0	19.1
	64QAM	6	0	23.9	23.9	23.9	0	24.2	17.6	17.6	17.6	0	19.1
		1	0	23.9	23.9	23.9	0	24.2	17.6	17.6	17.6	0	19.1
		1	3	23.9	23.9	23.9	0	24.2	17.6	17.6	17.6	0	19.1
		1	5	23.9	23.9	23.9	0	24.2	17.6	17.6	17.6	0	19.1
		3	0	23.9	23.9	23.9	0	24.2	17.6	17.6	17.6	0	19.1
		3	1	23.9	23.9	23.9	0	24.2	17.6	17.6	17.6	0	19.1
	256QAM	3	3	23.9	23.9	23.9	0	24.2	17.6	17.6	17.6	0	19.1
		6	0	23.7	23.7	23.7	0.5	23.7	17.6	17.6	17.6	0	19.1
		1	0	23.7	23.7	23.6	0.5	23.7	17.6	17.6	17.6	0	19.1
		1	3	23.7	23.7	23.7	0.5	23.7	17.6	17.6	17.6	0	19.1
		1	5	23.7	23.7	23.7	0.5	23.7	17.6	17.6	17.6	0	19.1
		3	0	23.7	23.7	23.6	0.5	23.7	17.6	17.6	17.4	0	19.1
1.4	64QAM	3	1	23.7	23.7	23.6	0.5	23.7	17.6	17.6	17.4	0	19.1
		3	3	23.7	23.7	23.6	0.5	23.7	17.6	17.6	17.4	0	19.1
		6	0	22.7	22.7	22.5	1.5	22.7	17.6	17.6	17.3	0	19.1
		1	0	20.7	20.7	20.6	3.5	20.7	17.6	17.6	17.4	0	19.1
		1	3	20.7	20.7	20.6	3.5	20.7	17.6	17.6	17.5	0	19.1
		1	5	20.7	20.7	20.6	3.5	20.7	17.6	17.6	17.4	0	19.1
	256QAM	3	0	20.7	20.7	20.5	3.5	20.7	17.6	17.6	17.3	0	19.1
		3	1	20.7	20.7	20.5	3.5	20.7	17.6	17.6	17.3	0	19.1
		3	3	20.7	20.7	20.5	3.5	20.7	17.6	17.6	17.3	0	19.1
		6	0	20.7	20.7	20.5	3.5	20.7	17.6	17.6	17.4	0	19.1
		1	0	20.7	20.7	20.5	3.5	20.7	17.6	17.6	17.4	0	19.1
		1	3	20.7	20.7	20.5	3.5	20.7	17.6	17.6	17.4	0	19.1

Appendix G: Conducted Output Power Measurements

LTE Band 66 Measured Results (ANT2)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				132072	132322	132572	MPR	Maximum Output Power	132072	132322	132572	MPR	Maximum Output Power
				1720 MHz	1745 MHz	1770 MHz			1720 MHz	1745 MHz	1770 MHz		
20	QPSK	1	0	19.0	19.1	19.0	0	19.8	19.1	19.2	19.0	0	19.8
		1	49	19.0	19.1	19.0	0	19.8	19.1	19.2	19.0	0	19.8
		1	99	19.0	19.0	18.9	0	19.8	19.1	19.1	18.9	0	19.8
		50	0	19.1	19.1	19.1	0	19.8	19.2	19.2	19.1	0	19.8
		50	24	19.1	19.1	19.1	0	19.8	19.2	19.2	19.1	0	19.8
		50	50	19.1	19.0	19.1	0	19.8	19.2	19.1	19.1	0	19.8
	16QAM	100	0	19.1	19.1	19.1	0	19.8	19.2	19.2	19.1	0	19.8
		1	0	19.3	19.1	19.4	0	19.8	19.4	19.2	19.4	0	19.8
		1	49	19.3	19.2	19.4	0	19.8	19.4	19.3	19.4	0	19.8
		1	99	19.3	19.1	19.2	0	19.8	19.4	19.2	19.2	0	19.8
		50	0	19.1	19.1	19.2	0	19.8	19.2	19.2	19.2	0	19.8
		50	24	19.2	19.1	19.2	0	19.8	19.3	19.2	19.2	0	19.8
	64QAM	50	50	19.2	19.1	19.1	0	19.8	19.3	19.2	19.1	0	19.8
		100	0	19.2	19.1	19.1	0	19.8	19.3	19.2	19.1	0	19.8
		1	0	19.3	19.3	19.3	0	19.8	19.4	19.4	19.3	0	19.8
		1	49	19.3	19.3	19.3	0	19.8	19.4	19.4	19.3	0	19.8
		1	99	19.2	19.3	19.1	0	19.8	19.3	19.4	19.1	0	19.8
		50	0	19.2	19.1	19.2	0	19.8	19.3	19.2	19.2	0	19.8
	256QAM	50	24	19.2	19.1	19.2	0	19.8	19.3	19.2	19.2	0	19.8
		50	50	19.2	19.1	19.1	0	19.8	19.3	19.2	19.1	0	19.8
		100	0	19.2	19.1	19.2	0	19.8	19.3	19.2	19.2	0	19.8
		1	0	18.2	18.2	18.2	1.4	18.4	18.3	18.4	18.2	1.4	18.4
		1	49	18.2	18.2	17.9	1.4	18.4	18.3	18.0	18.0	1.4	18.4
		1	99	18.2	18.0	18.0	1.4	18.4	18.3	18.3	18.2	1.4	18.4
15	QPSK	50	0	18.2	18.2	18.2	1.4	18.4	18.1	17.9	18.3	1.4	18.4
		50	24	18.1	18.0	18.3	1.4	18.4	18.1	18.1	18.3	1.4	18.4
		50	50	18.2	18.2	18.2	1.4	18.4	18.0	18.3	18.1	1.4	18.4
		100	0	18.1	18.2	18.3	1.4	18.4	18.1	18.0	18.3	1.4	18.4
	16QAM	1	0	19.1	19.2	19.0	0	19.8	19.1	19.2	19.0	0	19.8
		1	37	19.1	19.2	18.9	0	19.8	19.1	19.2	18.9	0	19.8
		1	74	19.2	19.1	18.9	0	19.8	19.2	19.1	18.9	0	19.8
		36	0	19.1	19.2	19.1	0	19.8	19.1	19.2	19.1	0	19.8
		36	20	19.2	19.1	19.1	0	19.8	19.2	19.1	19.1	0	19.8
		36	39	19.2	19.1	19.0	0	19.8	19.2	19.1	19.0	0	19.8
	64QAM	75	0	19.2	19.2	19.1	0	19.8	19.2	19.2	19.1	0	19.8
		1	0	19.4	19.4	19.3	0	19.8	19.4	19.4	19.3	0	19.8
		1	37	19.3	19.4	19.3	0	19.8	19.3	19.4	19.3	0	19.8
		1	74	19.4	19.3	19.2	0	19.8	19.4	19.3	19.2	0	19.8
		36	0	19.2	19.2	19.1	0	19.8	19.2	19.2	19.1	0	19.8
		36	20	19.2	19.2	19.1	0	19.8	19.2	19.2	19.1	0	19.8
	256QAM	36	39	19.3	19.1	19.1	0	19.8	19.3	19.1	19.1	0	19.8
		75	0	19.2	19.2	19.1	0	19.8	19.2	19.2	19.1	0	19.8
		1	0	19.4	19.4	19.2	0	19.8	19.4	19.4	19.2	0	19.8
		1	37	19.4	19.4	19.2	0	19.8	19.4	19.4	19.2	0	19.8
		1	74	19.4	19.3	19.1	0	19.8	19.4	19.3	19.1	0	19.8
		36	0	19.2	19.3	19.2	0	19.8	19.2	19.3	19.2	0	19.8
15	64QAM	36	20	19.3	19.2	19.2	0	19.8	19.3	19.2	19.2	0	19.8
		36	39	19.3	19.2	19.2	0	19.8	19.3	19.2	19.2	0	19.8
		75	0	19.3	19.2	19.1	0	19.8	19.3	19.2	19.1	0	19.8
	256QAM	1	0	18.2	18.3	18.3	1.4	18.4	18.2	18.3	18.3	1.4	18.4
		1	37	18.0	18.2	17.9	1.4	18.4	18.0	18.2	17.9	1.4	18.4
		1	74	18.4	17.9	18.3	1.4	18.4	18.4	17.9	18.3	1.4	18.4
	256QAM	36	0	18.4	18.3	18.3	1.4	18.4	18.4	18.3	18.3	1.4	18.4
		36	20	18.3	18.3	18.0	1.4	18.4	18.3	18.3	18.0	1.4	18.4
		36	39	18.4	18.1	18.3	1.4	18.4	18.4	18.1	18.3	1.4	18.4
		75	0	18.3	18.3	18.3	1.4	18.4	18.3	18.3	18.3	1.4	18.4

Appendix G: Conducted Output Power Measurements

LTE Band 66 Measured Results (ANT2) (continued)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				132022	132322	132622	MPR	Maximum Output Power	132022	132322	132622	MPR	Maximum Output Power
				1715 MHz	1745 MHz	1775 MHz			1715 MHz	1745 MHz	1775 MHz		
10	QPSK	1	0	19.3	19.3	19.2	0	19.8	19.3	19.3	19.2	0	19.8
		1	25	19.4	19.3	19.2	0	19.8	19.4	19.3	19.2	0	19.8
		1	49	19.3	19.3	19.1	0	19.8	19.3	19.3	19.1	0	19.8
		25	0	19.4	19.3	19.2	0	19.8	19.4	19.3	19.2	0	19.8
		25	12	19.4	19.3	19.2	0	19.8	19.4	19.3	19.2	0	19.8
		25	25	19.4	19.3	19.2	0	19.8	19.4	19.3	19.2	0	19.8
	16QAM	50	0	19.4	19.3	19.2	0	19.8	19.4	19.3	19.2	0	19.8
		1	0	19.3	19.3	19.3	0	19.8	19.3	19.3	19.3	0	19.8
		1	25	19.3	19.2	19.2	0	19.8	19.3	19.2	19.2	0	19.8
		1	49	19.3	19.3	19.2	0	19.8	19.3	19.3	19.2	0	19.8
		25	0	19.4	19.4	19.3	0	19.8	19.4	19.4	19.3	0	19.8
		25	12	19.4	19.4	19.3	0	19.8	19.4	19.4	19.3	0	19.8
	64QAM	25	25	19.4	19.3	19.2	0	19.8	19.4	19.3	19.2	0	19.8
		50	0	19.4	19.3	19.3	0	19.8	19.4	19.3	19.3	0	19.8
		1	0	19.3	19.3	19.4	0	19.8	19.3	19.3	19.4	0	19.8
		1	25	19.4	19.4	19.4	0	19.8	19.4	19.4	19.4	0	19.8
		25	0	19.2	19.4	19.4	0	19.8	19.2	19.4	19.4	0	19.8
		25	12	19.4	19.4	19.4	0	19.8	19.4	19.4	19.4	0	19.8
	256QAM	25	25	19.2	19.4	19.3	0	19.8	19.2	19.4	19.3	0	19.8
		50	0	19.4	19.3	19.3	0	19.8	19.4	19.3	19.3	0	19.8
		1	0	18.3	18.2	17.9	1.4	18.4	18.3	18.2	17.9	1.4	18.4
		1	25	18.3	18.3	17.9	1.4	18.4	18.3	18.3	17.9	1.4	18.4
		1	49	18.0	18.2	18.4	1.4	18.4	18.0	18.2	18.4	1.4	18.4
		25	0	18.3	18.3	18.3	1.4	18.4	18.3	18.3	18.3	1.4	18.4
5	QPSK	25	12	17.9	18.3	18.1	1.4	18.4	17.9	18.3	18.1	1.4	18.4
		25	25	18.1	18.0	17.9	1.4	18.4	18.1	18.0	17.9	1.4	18.4
		50	0	18.3	18.0	18.4	1.4	18.4	18.3	18.0	18.4	1.4	18.4
	16QAM	1	0	19.2	19.3	19.1	0	19.8	19.2	19.3	19.1	0	19.8
		1	12	19.3	19.4	19.1	0	19.8	19.3	19.4	19.1	0	19.8
		1	24	19.2	19.3	19.0	0	19.8	19.2	19.3	19.0	0	19.8
		12	0	19.3	19.3	19.1	0	19.8	19.3	19.3	19.1	0	19.8
		12	7	19.4	19.4	19.2	0	19.8	19.4	19.4	19.2	0	19.8
		12	13	19.4	19.4	19.1	0	19.8	19.4	19.4	19.1	0	19.8
	64QAM	25	0	19.4	19.3	19.2	0	19.8	19.4	19.3	19.2	0	19.8
		1	0	19.3	19.4	19.3	0	19.8	19.3	19.4	19.3	0	19.8
		1	12	19.3	19.4	19.2	0	19.8	19.3	19.4	19.2	0	19.8
		1	24	19.4	19.3	19.3	0	19.8	19.4	19.3	19.3	0	19.8
		12	0	19.4	19.3	19.3	0	19.8	19.4	19.3	19.3	0	19.8
		12	7	19.4	19.4	19.3	0	19.8	19.4	19.4	19.3	0	19.8
	256QAM	12	13	19.4	19.4	19.3	0	19.8	19.4	19.4	19.3	0	19.8
		25	0	19.4	19.4	19.3	0	19.8	19.4	19.4	19.3	0	19.8
		1	0	18.1	18.3	18.3	1.4	18.4	18.1	18.3	18.3	1.4	18.4
		1	12	18.3	18.2	18.3	1.4	18.4	18.3	18.2	18.3	1.4	18.4
		1	24	18.3	18.3	18.2	1.4	18.4	18.3	18.3	18.2	1.4	18.4
		12	0	18.3	18.0	18.3	1.4	18.4	18.3	18.0	18.3	1.4	18.4
	256QAM	12	7	18.0	18.2	18.1	1.4	18.4	18.0	18.2	18.1	1.4	18.4
		12	13	18.3	18.3	18.3	1.4	18.4	18.3	18.3	18.3	1.4	18.4
		25	0	18.4	18.1	18.2	1.4	18.4	18.4	18.1	18.2	1.4	18.4

LTE Band 66 Measured Results (ANT2) (continued)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				131987	132322	132657	MPR	Maximum Output Power	131987	132322	132657	MPR	Maximum Output Power
				1711.5 MHz	1745 MHz	1778.5 MHz			1711.5 MHz	1745 MHz	1778.5 MHz		
3	QPSK	1	0	19.3	19.2	19.1	0	19.8	19.3	19.2	19.1	0	19.8
		1	8	19.3	19.4	19.1	0	19.8	19.3	19.4	19.1	0	19.8
		1	14	19.3	19.3	19.0	0	19.8	19.3	19.3	19.0	0	19.8
		8	0	19.3	19.3	19.1	0	19.8	19.3	19.3	19.1	0	19.8
		8	4	19.4	19.4	19.2	0	19.8	19.4	19.4	19.2	0	19.8
		8	7	19.3	19.4	19.2	0	19.8	19.3	19.4	19.2	0	19.8
	16QAM	15	0	19.3	19.3	19.1	0	19.8	19.3	19.3	19.1	0	19.8
		1	0	19.4	19.4	19.4	0	19.8	19.4	19.4	19.4	0	19.8
		1	8	19.4	19.3	19.4	0	19.8	19.4	19.3	19.4	0	19.8
		1	14	19.4	19.2	19.4	0	19.8	19.4	19.2	19.4	0	19.8
		8	0	19.4	19.3	19.2	0	19.8	19.4	19.3	19.2	0	19.8
		8	4	19.4	19.3	19.3	0	19.8	19.4	19.3	19.3	0	19.8
	64QAM	8	7	19.4	19.2	19.3	0	19.8	19.4	19.2	19.3	0	19.8
		15	0	19.4	19.3	19.2	0	19.8	19.4	19.3	19.2	0	19.8
		1	0	19.3	19.4	19.3	0	19.8	19.3	19.4	19.3	0	19.8
		1	8	19.2	19.3	19.4	0	19.8	19.2	19.3	19.4	0	19.8
		1	14	19.2	19.4	19.4	0	19.8	19.2	19.4	19.4	0	19.8
		8	0	19.3	19.4	19.3	0	19.8	19.3	19.4	19.3	0	19.8
	256QAM	8	4	19.2	19.4	19.4	0	19.8	19.2	19.4	19.4	0	19.8
		8	7	19.2	19.4	19.3	0	19.8	19.2	19.4	19.3	0	19.8
		15	0	19.2	19.4	19.3	0	19.8	19.2	19.4	19.3	0	19.8
		1	0	18.4	18.1	17.9	1.4	18.4	18.3	18.3	18.2	1.4	18.4
		1	8	18.1	18.2	18.3	1.4	18.4	18.3	18.1	18.3	1.4	18.4
		1	14	18.4	18.3	18.1	1.4	18.4	18.3	18.1	18.3	1.4	18.4
		8	0	18.3	18.1	18.3	1.4	18.4	18.2	18.3	18.1	1.4	18.4
		8	4	18.2	18.1	18.3	1.4	18.4	18.2	18.3	18.1	1.4	18.4
		8	7	18.4	18.2	18.3	1.4	18.4	18.1	18.2	18.3	1.4	18.4
		15	0	18.3	18.1	17.9	1.4	18.4	18.3	18.3	18.3	1.4	18.4
BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				131979	132322	132665	MPR	Maximum Output Power	131979	132322	132665	MPR	Maximum Output Power
				1710.7 MHz	1745 MHz	1779.3 MHz			1710.7 MHz	1745 MHz	1779.3 MHz		
1.4	QPSK	1	0	19.3	19.3	19.1	0	19.8	19.3	19.3	19.1	0	19.8
		1	3	19.3	19.3	19.2	0	19.8	19.3	19.3	19.2	0	19.8
		1	5	19.3	19.2	19.1	0	19.8	19.3	19.2	19.1	0	19.8
		3	0	19.3	19.3	19.2	0	19.8	19.3	19.3	19.2	0	19.8
		3	1	19.3	19.3	19.1	0	19.8	19.3	19.3	19.1	0	19.8
		3	3	19.3	19.3	19.1	0	19.8	19.3	19.3	19.1	0	19.8
	16QAM	6	0	19.3	19.3	19.2	0	19.8	19.3	19.3	19.2	0	19.8
		1	0	19.4	19.4	19.2	0	19.8	19.4	19.4	19.2	0	19.8
		1	3	19.3	19.3	19.3	0	19.8	19.3	19.3	19.3	0	19.8
		1	5	19.4	19.2	19.3	0	19.8	19.4	19.2	19.3	0	19.8
		3	0	19.3	19.4	19.2	0	19.8	19.3	19.4	19.2	0	19.8
		3	1	19.2	19.3	19.2	0	19.8	19.2	19.3	19.2	0	19.8
	64QAM	3	3	19.4	19.3	19.2	0	19.8	19.4	19.3	19.2	0	19.8
		6	0	19.4	19.4	19.2	0	19.8	19.4	19.4	19.2	0	19.8
		1	0	19.4	19.3	19.4	0	19.8	19.4	19.3	19.4	0	19.8
		1	3	19.4	19.3	19.4	0	19.8	19.4	19.3	19.4	0	19.8
		1	5	19.4	19.3	19.4	0	19.8	19.4	19.3	19.4	0	19.8
		3	0	19.4	19.2	19.3	0	19.8	19.4	19.2	19.3	0	19.8
	256QAM	3	1	19.4	19.3	19.3	0	19.8	19.4	19.3	19.3	0	19.8
		3	3	19.2	19.2	19.3	0	19.8	19.2	19.2	19.3	0	19.8
		6	0	19.4	19.4	19.4	0	19.8	19.4	19.4	19.4	0	19.8
		1	0	18.3	18.3	18.3	1.4	18.4	18.0	18.0	18.3	1.4	18.4
		1	3	18.2	18.3	18.1	1.4	18.4	18.4	18.0	18.0	1.4	18.4
		1	5	18.3	18.0	18.1	1.4	18.4	18.3	17.9	18.3	1.4	18.4
		3	0	18.2	18.3	18.4	1.4	18.4	18.3	18.3	18.3	1.4	18.4
		3	1	18.1	18.2	18.0	1.4	18.4	18.3	18.1	18.0	1.4	18.4
		3	3	18.0	18.2	18.0	1.4	18.4	18.3	18.1	18.1	1.4	18.4
		6	0	18.3	17.9	18.1	1.4	18.4	18.3	18.3	18.0	1.4	18.4

Appendix G: Conducted Output Power Measurements

LTE Band 66 Measured Results (ANT3)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				132072	132322	132572	MPR	Maximum Output Power	132072	132322	132572	MPR	Maximum Output Power
				1720 MHz	1745 MHz	1770 MHz			1720 MHz	1745 MHz	1770 MHz		
20	QPSK	1	0	21.1	21.1	21.1	0	21.6	20.9	20.9	20.8	0	22.4
		1	49	21.2	21.2	21.2	0	21.6	20.9	20.9	20.8	0	22.4
		1	99	21.0	21.1	20.9	0	21.6	20.9	20.9	20.8	0	22.4
		50	0	21.1	21.1	21.0	0	21.6	20.9	20.9	20.8	0	22.4
		50	24	21.2	21.2	21.1	0	21.6	20.9	21.0	20.9	0	22.4
		50	50	21.1	21.1	21.1	0	21.6	21.0	21.0	20.9	0	22.4
	16QAM	100	0	21.1	21.2	21.0	0	21.6	20.9	21.0	20.8	0	22.4
		1	0	21.3	21.1	21.2	0	21.6	21.0	21.1	21.1	0	22.4
		1	49	21.3	21.2	21.1	0	21.6	21.1	21.1	21.1	0	22.4
		1	99	21.2	21.2	21.2	0	21.6	20.9	21.1	21.1	0	22.4
		50	0	21.1	21.2	21.0	0	21.6	20.9	20.9	20.8	0	22.4
		50	24	21.2	21.1	21.1	0	21.6	21.0	20.9	20.9	0	22.4
	64QAM	50	50	21.1	21.2	21.1	0	21.6	21.0	21.0	20.9	0	22.4
		100	0	21.1	21.1	21.0	0	21.6	21.0	20.9	20.8	0	22.4
		1	0	21.3	21.3	21.3	0	21.6	21.1	21.1	21.1	0	22.4
		1	49	21.3	21.3	21.3	0	21.6	21.1	21.1	21.1	0	22.4
		1	99	21.3	21.3	21.0	0	21.6	21.1	21.1	20.8	0	22.4
		50	0	21.3	21.3	21.1	0	21.6	21.1	21.1	20.9	0	22.4
	256QAM	50	24	21.3	21.3	21.0	0	21.6	21.1	21.1	20.8	0	22.4
		50	50	21.3	21.3	20.9	0	21.6	21.1	21.1	20.7	0	22.4
		100	0	21.3	21.3	21.0	0	21.6	21.1	21.1	20.8	0	22.4
		1	0	20.5	20.5	20.4	1.1	20.5	20.5	20.5	20.4	1.9	20.5
		1	49	20.5	20.5	20.2	1.1	20.5	20.5	20.5	20.2	1.9	20.5
		1	99	20.5	20.5	20.1	1.1	20.5	20.5	20.5	20.1	1.9	20.5
15	QPSK	50	0	20.5	20.5	20.3	1.1	20.5	20.5	20.5	20.3	1.9	20.5
		50	24	20.5	20.5	20.3	1.1	20.5	20.5	20.5	20.2	1.9	20.5
		50	50	20.5	20.5	20.1	1.1	20.5	20.5	20.5	20.1	1.9	20.5
		100	0	20.5	20.5	20.2	1.1	20.5	20.5	20.5	20.2	1.9	20.5
	16QAM	1	0	21.2	21.1	21.0	0	21.6	20.9	21.0	20.9	0	22.4
		1	37	21.2	21.2	21.1	0	21.6	20.9	20.9	20.9	0	22.4
		1	74	21.2	21.2	21.0	0	21.6	20.9	21.1	20.8	0	22.4
		36	0	21.3	21.2	21.1	0	21.6	21.0	21.0	21.0	0	22.4
		36	20	21.3	21.1	21.1	0	21.6	21.1	20.9	21.1	0	22.4
		36	39	21.3	21.2	21.1	0	21.6	21.1	21.0	21.0	0	22.4
	64QAM	75	0	21.3	21.2	21.1	0	21.6	21.1	21.0	21.1	0	22.4
		1	0	21.3	21.3	21.3	0	21.6	21.0	21.0	20.9	0	22.4
		1	37	21.3	21.3	21.3	0	21.6	21.1	21.0	20.8	0	22.4
		1	74	21.3	21.3	21.3	0	21.6	21.1	21.0	20.6	0	22.4
		36	0	21.3	21.2	21.1	0	21.6	21.0	21.0	21.0	0	22.4
		36	20	21.3	21.2	21.1	0	21.6	21.0	21.0	21.1	0	22.4
	256QAM	36	39	21.3	21.3	21.2	0	21.6	21.0	21.1	21.1	0	22.4
		75	0	21.3	21.3	21.0	0	21.6	21.0	20.9	20.8	0	22.4
		1	0	21.3	21.3	21.3	0	21.6	21.3	21.3	21.1	0	22.4
		1	37	21.3	21.3	21.1	0	21.6	21.4	21.1	20.9	0	22.4
		1	74	21.3	21.3	21.0	0	21.6	21.4	21.2	20.7	0	22.4
		36	0	21.3	21.3	21.1	0	21.6	20.9	20.9	20.9	0	22.4
15	QPSK	36	20	21.3	21.3	21.0	0	21.6	21.0	20.9	20.8	0	22.4
		36	39	21.3	21.3	20.9	0	21.6	21.0	20.9	20.7	0	22.4
		75	0	21.3	21.3	21.0	0	21.6	21.0	20.9	20.8	0	22.4
	16QAM	1	0	20.5	20.5	20.4	1.1	20.5	20.4	20.4	20.4	1.9	20.5
		1	37	20.5	20.5	20.3	1.1	20.5	20.4	20.4	20.3	1.9	20.5
		1	74	20.5	20.5	20.2	1.1	20.5	20.5	20.4	20.2	1.9	20.5
	64QAM	36	0	20.5	20.5	20.2	1.1	20.5	20.3	20.3	20.3	1.9	20.5
		36	20	20.5	20.5	20.2	1.1	20.5	20.4	20.3	20.2	1.9	20.5
		36	39	20.5	20.5	20.1	1.1	20.5	20.4	20.3	20.1	1.9	20.5
	256QAM	75	0	20.5	20.5	20.2	1.1	20.5	20.4	20.3	20.2	1.9	20.5

Appendix G: Conducted Output Power Measurements

LTE Band 66 Measured Results (ANT3) (continued)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				132022	132322	132622	MPR	Maximum Output Power	132022	132322	132622	MPR	Maximum Output Power
				1715 MHz	1745 MHz	1775 MHz			1715 MHz	1745 MHz	1775 MHz		
10	QPSK	1	0	21.3	21.2	21.2	0	21.6	21.0	21.0	21.1	0	22.4
		1	25	21.3	21.3	21.2	0	21.6	21.1	21.0	21.1	0	22.4
		1	49	21.3	21.3	21.2	0	21.6	21.0	21.1	21.0	0	22.4
		25	0	21.3	21.3	21.2	0	21.6	21.0	21.0	21.1	0	22.4
		25	12	21.3	21.3	21.2	0	21.6	21.1	21.1	21.1	0	22.4
		25	25	21.3	21.3	21.3	0	21.6	21.1	21.0	21.1	0	22.4
	16QAM	50	0	21.3	21.2	21.2	0	21.6	21.1	21.0	21.1	0	22.4
		1	0	21.3	21.3	21.3	0	21.6	21.3	21.3	21.0	0	22.4
		1	25	21.3	21.3	21.3	0	21.6	21.3	21.4	21.0	0	22.4
		1	49	21.3	21.3	21.3	0	21.6	21.3	21.3	20.9	0	22.4
		25	0	21.3	21.3	21.2	0	21.6	21.1	21.1	21.1	0	22.4
		25	12	21.3	21.3	21.2	0	21.6	21.1	21.1	21.1	0	22.4
	64QAM	25	25	21.3	21.3	21.3	0	21.6	21.1	21.1	20.8	0	22.4
		50	0	21.3	21.3	21.2	0	21.6	21.2	21.1	21.1	0	22.4
		1	0	21.3	21.3	21.2	0	21.6	21.3	21.2	21.0	0	22.4
		1	25	21.3	21.3	21.2	0	21.6	21.4	21.3	21.1	0	22.4
		1	49	21.3	21.3	21.1	0	21.6	21.4	21.3	21.0	0	22.4
		25	0	21.3	21.3	21.1	0	21.6	21.1	21.1	21.0	0	22.4
	256QAM	25	12	21.3	21.3	21.1	0	21.6	21.2	21.1	21.0	0	22.4
		25	25	21.3	21.3	21.1	0	21.6	21.1	21.0	20.9	0	22.4
		50	0	21.3	21.3	21.1	0	21.6	21.2	21.0	20.9	0	22.4
		1	0	20.5	20.5	20.3	1.1	20.5	20.5	20.5	20.5	1.9	20.5
		1	25	20.5	20.5	20.4	1.1	20.5	20.5	20.5	20.5	1.9	20.5
		1	49	20.5	20.5	20.3	1.1	20.5	20.5	20.5	20.4	1.9	20.5
		25	0	20.5	20.5	20.3	1.1	20.5	20.5	20.5	20.3	1.9	20.5
		25	12	20.5	20.5	20.3	1.1	20.5	20.5	20.5	20.3	1.9	20.5
		25	25	20.5	20.5	20.3	1.1	20.5	20.5	20.4	20.3	1.9	20.5
		50	0	20.5	20.5	20.3	1.1	20.5	20.5	20.4	20.3	1.9	20.5
5	QPSK	1	0	21.3	21.3	21.3	0	21.6	21.0	21.0	21.0	0	22.4
		1	12	21.3	21.3	21.3	0	21.6	21.1	21.0	21.1	0	22.4
		1	24	21.3	21.3	21.3	0	21.6	21.1	21.0	21.0	0	22.4
		12	0	21.3	21.3	21.3	0	21.6	21.0	21.0	20.8	0	22.4
		12	7	21.3	21.3	21.3	0	21.6	21.1	21.0	20.8	0	22.4
		12	13	21.3	21.3	21.3	0	21.6	21.1	21.0	20.8	0	22.4
	16QAM	25	0	21.3	21.3	21.3	0	21.6	21.1	21.0	20.8	0	22.4
		1	0	21.3	21.3	21.3	0	21.6	21.4	21.4	21.0	0	22.4
		1	12	21.3	21.3	21.3	0	21.6	21.5	21.5	21.2	0	22.4
		1	24	21.3	21.3	21.3	0	21.6	21.5	21.3	21.1	0	22.4
		12	0	21.3	21.3	21.3	0	21.6	21.1	21.0	20.9	0	22.4
		12	7	21.3	21.3	21.3	0	21.6	21.2	21.0	20.9	0	22.4
	64QAM	12	13	21.3	21.3	21.3	0	21.6	21.2	21.0	20.9	0	22.4
		25	0	21.3	21.3	21.3	0	21.6	21.2	21.1	20.8	0	22.4
		1	0	21.3	21.3	21.3	0	21.6	21.4	21.3	21.0	0	22.4
		1	12	21.3	21.3	21.3	0	21.6	21.5	21.4	21.1	0	22.4
		1	24	21.3	21.3	21.3	0	21.6	21.4	21.3	21.0	0	22.4
		12	0	21.3	21.3	21.1	0	21.6	21.0	21.0	20.9	0	22.4
	256QAM	12	7	21.3	21.3	21.1	0	21.6	21.1	21.1	20.9	0	22.4
		12	13	21.3	21.3	21.1	0	21.6	21.1	21.0	20.9	0	22.4
		25	0	21.3	21.3	21.1	0	21.6	21.1	21.0	20.9	0	22.4
		1	0	20.5	20.5	20.4	1.1	20.5	20.4	20.4	20.5	1.9	20.5
		1	12	20.5	20.5	20.5	1.1	20.5	20.4	20.4	20.3	1.9	20.5
		1	24	20.5	20.5	20.4	1.1	20.5	20.4	20.4	20.5	1.9	20.5
		12	0	20.5	20.5	20.3	1.1	20.5	20.4	20.4	20.3	1.9	20.5
		12	7	20.5	20.5	20.3	1.1	20.5	20.4	20.4	20.3	1.9	20.5
		12	13	20.5	20.5	20.3	1.1	20.5	20.5	20.4	20.3	1.9	20.5
		25	0	20.5	20.5	20.3	1.1	20.5	20.4	20.4	20.3	1.9	20.5

Appendix G: Conducted Output Power Measurements

LTE Band 66 Measured Results (ANT3) (continued)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				131987	132322	132657	MPR	Maximum Output Power	131987	132322	132657	MPR	Maximum Output Power
				1711.5 MHz	1745 MHz	1778.5 MHz			1711.5 MHz	1745 MHz	1778.5 MHz		
3	QPSK	1	0	21.3	21.1	21.2	0	21.6	21.1	21.0	21.0	0	22.4
		1	8	21.3	21.3	21.2	0	21.6	21.1	21.0	21.1	0	22.4
		1	14	21.3	21.2	21.1	0	21.6	21.1	21.0	21.0	0	22.4
		8	0	21.3	21.3	21.3	0	21.6	21.2	21.0	21.1	0	22.4
		8	4	21.3	21.3	21.3	0	21.6	21.2	21.1	21.1	0	22.4
		8	7	21.3	21.3	21.2	0	21.6	21.2	21.1	21.1	0	22.4
	16QAM	15	0	21.3	21.2	21.2	0	21.6	21.1	21.0	21.1	0	22.4
		1	0	21.3	21.3	21.3	0	21.6	21.4	21.4	21.3	0	22.4
		1	8	21.3	21.3	21.3	0	21.6	21.5	21.5	21.5	0	22.4
		1	14	21.3	21.3	21.3	0	21.6	21.4	21.4	21.3	0	22.4
		8	0	21.3	21.2	21.3	0	21.6	21.2	21.1	21.2	0	22.4
		8	4	21.3	21.3	21.3	0	21.6	21.3	21.2	21.2	0	22.4
	64QAM	8	7	21.3	21.3	21.3	0	21.6	21.3	21.2	21.2	0	22.4
		15	0	21.3	21.3	21.3	0	21.6	21.2	21.1	21.2	0	22.4
		1	0	21.3	21.3	21.2	0	21.6	21.6	21.6	21.0	0	22.4
		1	8	21.3	21.3	21.2	0	21.6	21.7	21.7	21.1	0	22.4
		1	14	21.3	21.3	21.2	0	21.6	21.5	21.6	21.0	0	22.4
		8	0	21.3	21.3	21.1	0	21.6	21.4	21.4	20.9	0	22.4
	256QAM	8	4	21.3	21.3	21.1	0	21.6	21.4	21.4	20.9	0	22.4
		8	7	21.3	21.3	21.1	0	21.6	21.4	21.4	20.9	0	22.4
		15	0	21.3	21.3	21.1	0	21.6	21.3	21.4	20.9	0	22.4
		1	0	20.5	20.5	20.2	1.1	20.5	20.4	20.4	20.3	1.9	20.5
		1	8	20.5	20.5	20.4	1.1	20.5	20.4	20.4	20.4	1.9	20.5
		1	14	20.5	20.5	20.3	1.1	20.5	20.4	20.4	20.3	1.9	20.5
1.4	QPSK	8	0	20.5	20.5	20.3	1.1	20.5	20.4	20.4	20.3	1.9	20.5
		8	4	20.5	20.5	20.3	1.1	20.5	20.4	20.4	20.3	1.9	20.5
		8	7	20.5	20.5	20.3	1.1	20.5	20.4	20.4	20.3	1.9	20.5
		15	0	20.5	20.5	20.3	1.1	20.5	20.4	20.4	20.3	1.9	20.5
		1	0	21.3	21.2	21.3	0	21.6	21.1	21.0	21.0	0	22.4
		1	3	21.3	21.3	21.3	0	21.6	21.1	21.0	21.1	0	22.4
	16QAM	1	5	21.3	21.3	21.3	0	21.6	21.1	21.0	21.1	0	22.4
		3	0	21.3	21.3	21.3	0	21.6	21.1	21.0	21.1	0	22.4
		3	1	21.3	21.3	21.3	0	21.6	21.2	21.1	21.1	0	22.4
		3	3	21.3	21.3	21.3	0	21.6	21.2	21.0	21.1	0	22.4
		6	0	21.3	21.3	21.3	0	21.6	21.1	21.0	21.1	0	22.4
		1	0	21.3	21.3	21.3	0	21.6	21.5	21.2	21.4	0	22.4
	64QAM	1	3	21.3	21.3	21.3	0	21.6	21.5	21.2	21.5	0	22.4
		1	5	21.3	21.3	21.3	0	21.6	21.5	21.3	21.4	0	22.4
		3	0	21.3	21.3	21.3	0	21.6	21.3	21.1	21.2	0	22.4
		3	1	21.3	21.3	21.3	0	21.6	21.3	21.1	21.2	0	22.4
		3	3	21.3	21.3	21.3	0	21.6	21.3	21.1	21.3	0	22.4
		6	0	21.3	21.3	21.3	0	21.6	21.2	21.1	21.1	0	22.4
	256QAM	1	0	21.3	21.3	21.2	0	21.6	21.6	21.7	21.0	0	22.4
		1	3	21.3	21.3	21.2	0	21.6	21.7	21.7	21.0	0	22.4
		1	5	21.3	21.3	21.2	0	21.6	21.6	21.7	21.0	0	22.4
		3	0	21.3	21.3	21.1	0	21.6	21.4	21.5	20.9	0	22.4
		3	1	21.3	21.3	21.1	0	21.6	21.4	21.5	21.0	0	22.4
		3	3	21.3	21.3	21.1	0	21.6	21.4	21.5	21.0	0	22.4
1.4	256QAM	6	0	21.3	21.3	21.1	0	21.6	21.4	21.6	20.9	0	22.4
		1	0	20.5	20.5	20.4	1.1	20.5	20.5	20.5	20.4	1.9	20.5
		1	3	20.5	20.5	20.4	1.1	20.5	20.5	20.5	20.5	1.9	20.5
		1	5	20.5	20.5	20.4	1.1	20.5	20.5	20.5	20.4	1.9	20.5
		3	0	20.5	20.5	20.3	1.1	20.5	20.5	20.5	20.3	1.9	20.5
		3	1	20.5	20.5	20.3	1.1	20.5	20.5	20.5	20.4	1.9	20.5
	256QAM	3	3	20.5	20.5	20.3	1.1	20.5	20.5	20.5	20.3	1.9	20.5
		6	0	20.5	20.5	20.3	1.1	20.5	20.5	20.5	20.3	1.9	20.5
		1	0	21.3	21.2	21.2	0	21.6	21.1	21.0	21.1	0	22.4
		1	8	21.3	21.3	21.3	0	21.6	21.5	21.5	21.5	0	22.4
		1	14	21.3	21.3	21.3	0	21.6	21.4	21.4	21.3	0	22.4
		8	0	21.3	21.2	21.3	0	21.6	21.2	21.1	21.2	0	22.4

Appendix G: Conducted Output Power Measurements

LTE Band 66 Measured Results (ANT4)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				132072	132322	132572	MPR	Maximum Output Power	132072	132322	132572	MPR	Maximum Output Power
				1720 MHz	1745 MHz	1770 MHz			1720 MHz	1745 MHz	1770 MHz		
20	QPSK	1	0	18.3	18.4	18.2	0	19.1	20.5	20.5	20.4	0	20.7
		1	49	18.5	18.4	18.2	0	19.1	20.7	20.5	20.5	0	20.7
		1	99	18.5	18.2	18.1	0	19.1	20.7	20.5	20.4	0	20.7
		50	0	18.4	18.3	18.5	0	19.1	20.5	20.6	20.5	0	20.7
		50	24	18.4	18.3	18.5	0	19.1	20.5	20.6	20.6	0	20.7
		50	50	18.2	18.0	18.4	0	19.1	20.5	20.4	20.6	0	20.7
	16QAM	100	0	18.1	18.5	18.3	0	19.1	20.5	20.5	20.5	0	20.7
		1	0	18.6	18.1	18.5	0	19.1	20.7	20.7	20.7	0	20.7
		1	49	18.7	18.0	18.1	0	19.1	20.7	20.7	20.7	0	20.7
		1	99	18.5	18.6	18.1	0	19.1	20.7	20.7	20.6	0	20.7
		50	0	18.0	18.2	18.4	0	19.1	20.5	20.4	20.5	0	20.7
		50	24	18.6	18.6	18.0	0	19.1	20.5	20.5	20.6	0	20.7
	64QAM	50	50	18.2	18.2	18.4	0	19.1	20.5	20.5	20.6	0	20.7
		100	0	18.3	18.7	18.1	0	19.1	20.6	20.5	20.5	0	20.7
		1	0	18.3	18.5	18.4	0	19.1	20.5	20.1	20.0	0	20.7
		1	49	18.6	18.3	18.6	0	19.1	20.5	20.0	20.2	0	20.7
		1	99	18.6	18.7	18.1	0	19.1	20.3	20.0	20.0	0	20.7
		50	0	18.6	18.2	18.3	0	19.1	19.8	19.6	19.5	0.8	19.9
	256QAM	50	24	18.5	18.3	18.4	0	19.1	19.3	19.9	19.5	0.8	19.9
		50	50	18.2	18.1	18.1	0	19.1	19.8	19.6	19.4	0.8	19.9
		100	0	18.7	18.1	18.3	0	19.1	19.8	19.5	19.4	0.8	19.9
		1	0	17.8	17.6	17.7	1.2	17.9	17.4	17.2	17.5	2.8	17.9
		1	49	17.2	17.3	17.3	1.2	17.9	17.6	17.6	17.6	2.8	17.9
		1	99	17.9	17.9	17.3	1.2	17.9	17.4	17.8	17.6	2.8	17.9
15	QPSK	50	0	17.9	17.4	17.3	1.2	17.9	17.5	17.5	17.6	2.8	17.9
		50	24	17.6	17.9	17.6	1.2	17.9	17.4	17.5	17.7	2.8	17.9
		50	50	17.7	17.6	17.3	1.2	17.9	17.5	17.5	17.6	2.8	17.9
		100	0	17.3	17.3	17.2	1.2	17.9	17.2	17.7	17.5	2.8	17.9
	16QAM	1	0	18.5	18.1	18.1	0	19.1	20.4	20.7	20.4	0	20.7
		1	37	18.6	18.1	18.4	0	19.1	20.4	20.6	20.5	0	20.7
		1	74	18.1	18.1	18.1	0	19.1	20.3	20.7	20.4	0	20.7
		36	0	18.7	18.1	18.3	0	19.1	20.4	20.4	20.4	0	20.7
		36	20	18.0	18.2	18.3	0	19.1	20.7	20.6	20.4	0	20.7
		36	39	18.6	18.6	18.2	0	19.1	20.4	20.7	20.5	0	20.7
	64QAM	75	0	18.5	18.3	18.6	0	19.1	20.5	20.7	20.5	0	20.7
		1	0	18.4	18.4	18.2	0	19.1	20.6	20.6	20.6	0	20.7
		1	37	18.2	18.0	18.7	0	19.1	20.6	20.7	20.7	0	20.7
		1	74	18.3	18.3	18.1	0	19.1	20.6	20.6	20.6	0	20.7
		36	0	18.2	18.2	18.4	0	19.1	20.7	20.4	20.5	0	20.7
		36	20	18.3	18.5	18.6	0	19.1	20.6	20.4	20.5	0	20.7
	256QAM	36	39	18.5	18.6	18.4	0	19.1	20.6	20.4	20.5	0	20.7
		75	0	18.2	18.3	18.5	0	19.1	20.4	20.4	20.4	0	20.7
		1	0	18.3	18.5	18.1	0	19.1	20.4	20.1	20.0	0	20.7
		1	37	18.7	18.6	18.1	0	19.1	20.3	20.1	20.0	0	20.7
		1	74	18.7	18.4	18.3	0	19.1	20.2	20.1	19.9	0	20.7
		36	0	18.6	18.6	18.6	0	19.1	19.7	19.2	19.9	0.8	19.9
15	64QAM	36	20	18.5	18.4	18.0	0	19.1	19.6	19.5	19.9	0.8	19.9
		36	39	18.6	18.1	18.1	0	19.1	19.3	19.6	19.3	0.8	19.9
		75	0	18.5	18.2	18.6	0	19.1	19.5	19.6	19.9	0.8	19.9
	256QAM	1	0	17.7	17.4	17.7	1.2	17.9	17.2	17.2	17.9	2.8	17.9
		1	37	17.4	17.7	17.6	1.2	17.9	17.2	17.4	17.5	2.8	17.9
		1	74	17.6	17.9	17.6	1.2	17.9	17.3	17.5	17.4	2.8	17.9
		36	0	17.7	17.8	17.5	1.2	17.9	17.4	17.3	17.9	2.8	17.9
		36	20	17.8	17.7	17.4	1.2	17.9	17.7	17.7	17.4	2.8	17.9
		36	39	17.2	17.3	17.3	1.2	17.9	17.4	17.4	17.8	2.8	17.9
		75	0	17.7	17.4	17.2	1.2	17.9	17.6	17.7	17.9	2.8	17.9

Appendix G: Conducted Output Power Measurements

LTE Band 66 Measured Results (ANT4) (continued)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				132022	132322	132622	MPR	Maximum Output Power	132022	132322	132622	MPR	Maximum Output Power
				1715 MHz	1745 MHz	1775 MHz			1715 MHz	1745 MHz	1775 MHz		
10	QPSK	1	0	18.2	18.3	18.5	0	19.1	20.6	20.5	20.6	0	20.7
		1	25	18.5	18.0	18.6	0	19.1	20.6	20.5	20.6	0	20.7
		1	49	18.4	18.5	18.2	0	19.1	20.6	20.5	20.6	0	20.7
		25	0	18.6	18.5	18.1	0	19.1	20.6	20.5	20.6	0	20.7
		25	12	18.6	18.5	18.3	0	19.1	20.6	20.6	20.6	0	20.7
		25	25	18.1	18.4	18.2	0	19.1	20.7	20.5	20.7	0	20.7
	16QAM	50	0	18.4	18.6	18.6	0	19.1	20.6	20.5	20.6	0	20.7
		1	0	18.5	18.0	18.5	0	19.1	20.6	20.6	20.7	0	20.7
		1	25	18.5	18.0	18.2	0	19.1	20.7	20.3	20.6	0	20.7
		1	49	18.1	18.1	18.2	0	19.1	20.6	20.3	20.4	0	20.7
		25	0	18.3	18.2	18.1	0	19.1	20.6	20.5	20.6	0	20.7
		25	12	18.4	18.6	18.1	0	19.1	20.6	20.5	20.6	0	20.7
	64QAM	25	25	18.0	18.1	18.5	0	19.1	20.7	20.6	20.7	0	20.7
		50	0	18.3	18.3	18.6	0	19.1	20.6	20.6	20.6	0	20.7
		1	0	18.1	18.2	18.5	0	19.1	20.4	20.2	20.2	0	20.7
		1	25	18.5	18.0	18.2	0	19.1	20.4	20.2	20.3	0	20.7
		1	49	18.0	18.2	18.1	0	19.1	20.1	20.2	20.2	0	20.7
		25	0	18.4	18.6	18.7	0	19.1	19.5	19.4	19.4	0.8	19.9
	256QAM	25	12	18.7	18.5	18.5	0	19.1	19.2	19.3	19.2	0.8	19.9
		25	25	18.7	18.1	18.0	0	19.1	19.6	19.5	19.4	0.8	19.9
		50	0	18.1	18.5	18.4	0	19.1	19.8	19.4	19.5	0.8	19.9
		1	0	17.7	17.2	17.6	1.2	17.9	17.8	17.9	17.5	2.8	17.9
		1	25	17.7	17.7	17.3	1.2	17.9	17.8	17.2	17.5	2.8	17.9
		1	49	17.5	17.9	17.5	1.2	17.9	17.8	17.8	17.7	2.8	17.9
5	QPSK	25	0	17.6	17.5	17.8	1.2	17.9	17.3	17.5	17.3	2.8	17.9
		25	12	17.8	17.9	17.6	1.2	17.9	17.8	17.8	17.6	2.8	17.9
		25	25	17.8	17.4	17.4	1.2	17.9	17.8	17.6	17.3	2.8	17.9
		50	0	17.9	17.3	17.6	1.2	17.9	17.6	17.6	17.3	2.8	17.9
	16QAM	1	0	18.7	18.4	18.4	0	19.1	20.6	20.5	20.6	0	20.7
		1	12	18.7	18.7	18.4	0	19.1	20.6	20.6	20.6	0	20.7
		1	24	18.7	18.3	18.2	0	19.1	20.6	20.5	20.6	0	20.7
		12	0	18.1	18.6	18.6	0	19.1	20.7	20.7	20.7	0	20.7
		12	7	18.2	18.2	18.5	0	19.1	20.7	20.5	20.7	0	20.7
		12	13	18.2	18.5	18.2	0	19.1	20.6	20.7	20.6	0	20.7
	64QAM	25	0	18.5	18.6	18.4	0	19.1	20.7	20.5	20.7	0	20.7
		1	0	18.0	18.6	18.6	0	19.1	20.6	20.5	20.6	0	20.7
		1	12	18.1	18.4	18.1	0	19.1	20.7	20.1	20.5	0	20.7
		1	24	18.2	18.5	18.3	0	19.1	20.7	20.3	20.7	0	20.7
		12	0	18.0	18.6	18.4	0	19.1	20.6	20.6	20.7	0	20.7
		12	7	18.1	18.5	18.6	0	19.1	20.7	20.6	20.7	0	20.7
	256QAM	12	13	18.6	18.7	18.1	0	19.1	20.7	20.6	20.6	0	20.7
		25	0	18.5	18.3	18.6	0	19.1	20.6	20.6	20.7	0	20.7
		1	0	18.6	18.2	18.5	0	19.1	20.4	20.2	20.4	0	20.7
		1	12	18.6	18.2	18.0	0	19.1	20.1	20.2	20.5	0	20.7
		1	24	18.4	18.4	18.3	0	19.1	20.0	20.2	20.4	0	20.7
		12	0	18.6	18.4	18.2	0	19.1	19.5	19.3	19.5	0.8	19.9
5	QPSK	12	7	18.6	18.4	18.7	0	19.1	19.7	19.3	19.7	0.8	19.9
		12	13	18.7	18.7	18.2	0	19.1	19.8	19.5	19.4	0.8	19.9
		25	0	18.1	18.1	18.1	0	19.1	19.7	19.3	19.6	0.8	19.9
	16QAM	1	0	17.9	17.6	17.9	1.2	17.9	17.8	17.6	17.5	2.8	17.9
		1	12	17.7	17.5	17.3	1.2	17.9	17.3	17.7	17.7	2.8	17.9
		1	24	17.3	17.5	17.9	1.2	17.9	17.6	17.8	17.4	2.8	17.9
	64QAM	12	0	17.2	17.3	17.3	1.2	17.9	17.5	17.6	17.5	2.8	17.9
		12	7	17.3	17.8	17.3	1.2	17.9	17.5	17.6	17.7	2.8	17.9
		12	13	17.3	17.9	17.8	1.2	17.9	17.4	17.7	17.6	2.8	17.9
		25	0	17.2	17.9	17.7	1.2	17.9	17.8	17.3	17.6	2.8	17.9

Appendix G: Conducted Output Power Measurements

LTE Band 66 Measured Results (ANT4) (continued)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				131987	132322	132657	MPR	Maximum Output Power	131987	132322	132657	MPR	Maximum Output Power
				1711.5 MHz	1745 MHz	1778.5 MHz			1711.5 MHz	1745 MHz	1778.5 MHz		
3	QPSK	1	0	18.1	17.6	17.7	0	19.1	20.4	20.6	20.6	0	20.7
		1	8	18.2	17.7	17.7	0	19.1	20.5	20.5	20.6	0	20.7
		1	14	18.1	17.6	17.7	0	19.1	20.4	20.7	20.5	0	20.7
		8	0	18.2	17.6	17.7	0	19.1	20.5	20.5	20.6	0	20.7
		8	4	18.1	17.7	17.7	0	19.1	20.5	20.5	20.6	0	20.7
		8	7	18.1	17.7	17.7	0	19.1	20.5	20.5	20.6	0	20.7
		15	0	18.1	17.6	17.7	0	19.1	20.5	20.5	20.6	0	20.7
	16QAM	1	0	18.5	18.0	18.0	0	19.1	20.4	20.6	20.6	0	20.7
		1	8	18.5	18.1	18.0	0	19.1	20.4	20.6	20.6	0	20.7
		1	14	18.4	17.9	18.0	0	19.1	20.5	20.6	20.6	0	20.7
		8	0	18.2	17.7	17.8	0	19.1	20.6	20.6	20.7	0	20.7
		8	4	18.2	17.7	17.8	0	19.1	20.6	20.6	20.7	0	20.7
		8	7	18.2	17.7	17.8	0	19.1	20.6	20.6	20.6	0	20.7
		15	0	18.1	17.7	17.7	0	19.1	20.6	20.6	20.7	0	20.7
	64QAM	1	0	18.3	18.4	18.2	0	19.1	20.0	20.1	20.2	0	20.7
		1	8	18.7	18.0	18.1	0	19.1	20.1	20.1	20.2	0	20.7
		1	14	18.5	18.6	18.3	0	19.1	20.1	20.1	20.1	0	20.7
		8	0	18.5	18.6	18.3	0	19.1	19.8	19.4	19.7	0.8	19.9
		8	4	18.2	18.7	18.5	0	19.1	19.7	19.3	19.3	0.8	19.9
		8	7	18.6	18.1	18.1	0	19.1	19.4	19.9	19.4	0.8	19.9
		15	0	18.5	18.2	18.2	0	19.1	19.6	19.8	19.6	0.8	19.9
	256QAM	1	0	17.5	17.6	17.5	1.2	17.9	17.8	17.3	17.4	2.8	17.9
		1	8	17.4	17.6	17.3	1.2	17.9	17.7	17.6	17.4	2.8	17.9
		1	14	17.7	17.8	17.5	1.2	17.9	17.6	17.4	17.4	2.8	17.9
		8	0	17.7	17.9	17.5	1.2	17.9	17.5	17.3	17.3	2.8	17.9
		8	4	17.8	17.7	17.8	1.2	17.9	17.5	17.6	17.4	2.8	17.9
		8	7	17.2	17.8	17.4	1.2	17.9	17.6	17.9	17.3	2.8	17.9
		15	0	17.3	17.6	17.5	1.2	17.9	17.2	17.8	17.7	2.8	17.9
BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				131979	132322	132665	MPR	Maximum Output Power	131979	132322	132665	MPR	Maximum Output Power
				1710.7 MHz	1745 MHz	1779.3 MHz			1710.7 MHz	1745 MHz	1779.3 MHz		
1.4	QPSK	1	0	17.7	17.7	17.6	0	19.1	20.5	20.5	20.5	0	20.7
		1	3	17.8	17.7	17.7	0	19.1	20.6	20.6	20.6	0	20.7
		1	5	17.7	17.7	17.7	0	19.1	20.5	20.5	20.6	0	20.7
		3	0	17.7	17.7	17.7	0	19.1	20.5	20.5	20.6	0	20.7
		3	1	17.7	17.7	17.7	0	19.1	20.5	20.5	20.6	0	20.7
		3	3	17.7	17.7	17.7	0	19.1	20.5	20.5	20.6	0	20.7
		6	0	17.7	17.7	17.7	0	19.1	20.5	20.5	20.5	0	20.7
	16QAM	1	0	18.0	18.0	18.0	0	19.1	20.7	20.7	20.3	0	20.7
		1	3	18.0	18.0	18.0	0	19.1	20.1	20.7	20.1	0	20.7
		1	5	18.0	18.1	18.0	0	19.1	20.1	20.6	20.4	0	20.7
		3	0	17.8	17.8	17.9	0	19.1	20.7	20.7	20.6	0	20.7
		3	1	17.9	17.9	17.9	0	19.1	20.7	20.6	20.6	0	20.7
		3	3	17.9	17.9	17.9	0	19.1	20.6	20.5	20.6	0	20.7
		6	0	17.7	17.7	17.7	0	19.1	20.7	20.6	20.6	0	20.7
	64QAM	1	0	18.5	18.6	18.0	0	19.1	20.3	20.4	20.2	0	20.7
		1	3	18.5	18.0	18.5	0	19.1	20.1	20.4	20.3	0	20.7
		1	5	18.7	18.1	18.5	0	19.1	20.3	20.4	20.2	0	20.7
		3	0	18.1	18.0	18.2	0	19.1	20.3	20.2	20.3	0	20.7
		3	1	18.1	18.0	18.2	0	19.1	20.6	20.2	20.3	0	20.7
		3	3	18.7	18.0	18.6	0	19.1	20.0	20.2	20.3	0	20.7
		6	0	18.6	18.6	18.3	0	19.1	19.2	19.6	19.4	0.8	19.9
	256QAM	1	0	17.4	17.6	17.3	1.2	17.9	17.7	17.2	17.5	2.8	17.9
		1	3	17.6	17.5	17.4	1.2	17.9	17.6	17.4	17.6	2.8	17.9
		1	5	17.7	17.7	17.3	1.2	17.9	17.6	17.2	17.7	2.8	17.9
		3	0	17.6	17.4	17.3	1.2	17.9	17.3	17.4	17.4	2.8	17.9
		3	1	17.7	17.4	17.7	1.2	17.9	17.4	17.6	17.8	2.8	17.9
		3	3	17.9	17.7	17.2	1.2	17.9	17.9	17.4	17.4	2.8	17.9
		6	0	17.9	17.4	17.6	1.2	17.9	17.5	17.5	17.5	2.8	17.9

Appendix G: Conducted Output Power Measurements

LTE Band 71 Measured Results (ANT1)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
					133297		MPR	Maximum Output Power		133297		MPR	Maximum Output Power
					680.5 MHz					680.5 MHz			
20	QPSK	1	0		24.9		0	25.7		25.1		0	25.7
		1	49		25.0		0	25.7		25.2		0	25.7
		1	99		24.9		0	25.7		25.2		0	25.7
		50	0		24.2		1	24.7		24.3		1	24.7
		50	24		24.2		1	24.7		24.3		1	24.7
		50	50		24.2		1	24.7		24.2		1	24.7
	16QAM	100	0		24.2		1	24.7		24.2		1	24.7
		1	0		24.5		1	24.7		24.5		1	24.7
		1	49		24.5		1	24.7		24.6		1	24.7
		1	99		24.5		1	24.7		24.5		1	24.7
		50	0		23.3		2	23.7		23.3		2	23.7
		50	24		23.2		2	23.7		23.2		2	23.7
	64QAM	50	50		23.2		2	23.7		23.3		2	23.7
		100	0		23.2		2	23.7		23.2		2	23.7
		1	0		23.1		2	23.7		23.1		2	23.7
		1	49		23.4		2	23.7		23.3		2	23.7
		1	99		23.1		2	23.7		23.1		2	23.7
		50	0		22.0		3	22.7		22.0		3	22.7
	256QAM	50	24		22.0		3	22.7		22.0		3	22.7
		50	50		22.0		3	22.7		22.0		3	22.7
		100	0		22.0		3	22.7		22.0		3	22.7
		1	0		20.1		5	20.7		20.0		5	20.7
		1	49		20.2		5	20.7		20.1		5	20.7
		1	99		20.1		5	20.7		20.1		5	20.7
15	QPSK	50	0		20.0		5	20.7		20.0		5	20.7
		100	0		20.0		5	20.7		20.0		5	20.7
		1	0		24.7		0	25.7		24.9		0	25.7
		1	37		24.7		0	25.7		24.9		0	25.7
		1	74		24.6		0	25.7		24.8		0	25.7
		36	0		24.0		1	24.7		24.0		1	24.7
	16QAM	36	20		24.0		1	24.7		24.0		1	24.7
		36	39		24.0		1	24.7		24.0		1	24.7
		75	0		24.0		1	24.7		24.1		1	24.7
		1	0		24.3		1	24.7		24.3		1	24.7
		1	37		24.5		1	24.7		24.4		1	24.7
		1	74		24.2		1	24.7		24.2		1	24.7
	64QAM	36	0		23.0		2	23.7		23.0		2	23.7
		36	20		23.0		2	23.7		23.0		2	23.7
		36	39		23.0		2	23.7		23.0		2	23.7
		75	0		23.0		2	23.7		23.0		2	23.7
		1	0		23.3		2	23.7		23.3		2	23.7
		1	37		23.4		2	23.7		23.3		2	23.7
	256QAM	1	74		23.2		2	23.7		23.2		2	23.7
		36	0		22.0		3	22.7		22.0		3	22.7
		36	20		22.0		3	22.7		22.0		3	22.7
		36	39		22.0		3	22.7		22.0		3	22.7
		75	0		22.0		3	22.7		22.0		3	22.7
		1	0		19.9		5	20.7		20.0		5	20.7
	256QAM	1	37		20.0		5	20.7		20.1		5	20.7
		1	74		20.0		5	20.7		20.1		5	20.7
		36	0		20.0		5	20.7		20.0		5	20.7
		36	20		20.0		5	20.7		20.0		5	20.7
		36	39		20.0		5	20.7		20.0		5	20.7
		75	0		20.0		5	20.7		20.0		5	20.7

Appendix G: Conducted Output Power Measurements

LTE Band 71 Measured Results (ANT1) (continued)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				133172	133297	133422	MPR	Maximum Output Power	133172	133297	133422	MPR	Maximum Output Power
				668 MHz	680.5 MHz	693 MHz			668 MHz	680.5 MHz	693 MHz		
10	QPSK	1	0	24.8	24.9	24.9	0	25.7	25.0	25.1	25.1	0	25.7
		1	25	24.9	25.0	24.9	0	25.7	25.1	25.2	25.1	0	25.7
		1	49	24.8	24.9	24.7	0	25.7	25.1	25.1	24.9	0	25.7
		25	0	24.1	24.1	24.1	1	24.7	24.1	24.2	24.1	1	24.7
		25	12	24.2	24.2	24.1	1	24.7	24.2	24.1	24.1	1	24.7
		25	25	24.1	24.2	24.1	1	24.7	24.1	24.2	24.1	1	24.7
	16QAM	50	0	24.1	24.1	24.1	1	24.7	24.1	24.1	24.0	1	24.7
		1	0	24.3	24.4	24.4	1	24.7	24.4	24.5	24.4	1	24.7
		1	25	24.3	24.5	24.5	1	24.7	24.4	24.4	24.3	1	24.7
		1	49	24.3	24.4	24.3	1	24.7	24.5	24.4	24.2	1	24.7
		25	0	23.1	23.2	23.2	2	23.7	23.1	23.2	23.1	2	23.7
		25	12	23.2	23.2	23.2	2	23.7	23.2	23.2	23.1	2	23.7
	64QAM	25	25	23.1	23.2	23.2	2	23.7	23.1	23.2	23.1	2	23.7
		50	0	23.1	23.1	23.1	2	23.7	23.2	23.1	23.0	2	23.7
		1	0	23.3	23.4	23.2	2	23.7	23.2	23.4	23.4	2	23.7
		1	25	23.4	23.4	23.3	2	23.7	23.2	23.4	23.4	2	23.7
		1	49	23.4	23.4	23.2	2	23.7	23.3	23.4	23.3	2	23.7
		25	0	22.1	22.1	22.1	3	22.7	22.0	22.1	22.1	3	22.7
	256QAM	25	12	22.2	22.1	22.0	3	22.7	22.2	22.1	22.1	3	22.7
		25	25	22.1	22.1	22.1	3	22.7	22.1	22.1	22.1	3	22.7
		50	0	22.1	22.1	22.0	3	22.7	22.1	22.1	22.0	3	22.7
		1	0	20.1	20.2	20.2	5	20.7	20.1	20.2	20.2	5	20.7
		1	25	20.3	20.3	20.3	5	20.7	20.2	20.3	20.3	5	20.7
		1	49	20.2	20.3	20.1	5	20.7	20.3	20.2	20.2	5	20.7
5	QPSK	25	0	20.1	20.1	20.1	5	20.7	20.1	20.1	20.1	5	20.7
		25	12	20.2	20.1	20.1	5	20.7	20.2	20.2	20.1	5	20.7
		25	25	20.1	20.2	20.1	5	20.7	20.1	20.2	20.1	5	20.7
		50	0	20.1	20.1	20.1	5	20.7	20.1	20.1	20.0	5	20.7
	16QAM	1	0	24.8	24.9	24.8	0	25.7	25.0	25.1	25.0	0	25.7
		1	12	24.8	25.0	24.9	0	25.7	25.1	25.2	25.0	0	25.7
		1	24	24.8	24.9	24.7	0	25.7	25.0	25.1	24.9	0	25.7
		12	0	24.0	24.1	24.1	1	24.7	24.1	24.1	24.1	1	24.7
		12	7	24.1	24.1	24.1	1	24.7	24.2	24.1	24.1	1	24.7
		12	13	24.1	24.2	24.0	1	24.7	24.1	24.2	24.1	1	24.7
	64QAM	25	0	24.1	24.1	24.0	1	24.7	24.1	24.1	24.0	1	24.7
		1	0	24.4	24.5	24.4	1	24.7	24.5	24.4	24.3	1	24.7
		1	12	24.5	24.6	24.6	1	24.7	24.6	24.6	24.5	1	24.7
		1	24	24.4	24.4	24.4	1	24.7	24.5	24.5	24.4	1	24.7
		12	0	23.1	23.1	23.2	2	23.7	23.0	23.2	23.1	2	23.7
		12	7	23.2	23.1	23.2	2	23.7	23.1	23.2	23.2	2	23.7
	256QAM	12	13	23.1	23.1	23.2	2	23.7	23.1	23.3	23.2	2	23.7
		25	0	23.1	23.1	23.1	2	23.7	23.1	23.2	23.1	2	23.7
		1	0	23.3	23.4	23.3	2	23.7	23.3	23.4	23.4	2	23.7
		1	12	23.4	23.5	23.3	2	23.7	23.3	23.5	23.4	2	23.7
		1	24	23.3	23.4	23.2	2	23.7	23.2	23.4	23.3	2	23.7
		12	0	22.1	22.1	22.1	3	22.7	22.1	22.1	22.0	3	22.7
5	QPSK	12	7	22.2	22.2	22.1	3	22.7	22.1	22.1	22.1	3	22.7
		12	13	22.1	22.2	22.0	3	22.7	22.1	22.2	22.1	3	22.7
		25	0	22.1	22.1	22.0	3	22.7	22.1	22.1	22.1	3	22.7
	16QAM	1	0	20.1	20.2	20.2	5	20.7	20.1	20.3	20.0	5	20.7
		1	12	20.3	20.4	20.3	5	20.7	20.1	20.4	20.1	5	20.7
		1	24	20.2	20.3	20.2	5	20.7	20.0	20.3	20.1	5	20.7
	64QAM	12	0	20.0	20.1	20.0	5	20.7	20.1	20.1	20.0	5	20.7
		12	7	20.1	20.1	20.1	5	20.7	20.1	20.1	20.1	5	20.7
		12	13	20.1	20.2	20.0	5	20.7	20.1	20.2	20.1	5	20.7
	256QAM	25	0	20.1	20.1	20.0	5	20.7	20.1	20.1	20.0	5	20.7

Appendix G: Conducted Output Power Measurements

LTE Band 71 Measured Results (ANT2)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)				Power Mode B (dBm)			
					133297	MPR	Maximum Output Power		133297	MPR	Maximum Output Power
					680.5 MHz				680.5 MHz		
20	QPSK	1	0		24.1	0	24.7		24.1	0	24.7
		1	49		24.1	0	24.7		24.1	0	24.7
		1	99		24.0	0	24.7		24.0	0	24.7
		50	0		23.2	1	23.7		23.2	1	23.7
		50	24		23.2	1	23.7		23.2	1	23.7
		50	50		23.2	1	23.7		23.2	1	23.7
	16QAM	100	0		23.2	1	23.7		23.2	1	23.7
		1	0		23.3	1	23.7		23.3	1	23.7
		1	49		23.3	1	23.7		23.3	1	23.7
		1	99		23.3	1	23.7		23.3	1	23.7
		50	0		22.2	2	22.7		22.2	2	22.7
		50	24		22.3	2	22.7		22.3	2	22.7
	64QAM	50	50		22.3	2	22.7		22.3	2	22.7
		100	0		22.2	2	22.7		22.2	2	22.7
		1	0		22.4	2	22.7		22.4	2	22.7
		1	49		22.5	2	22.7		22.5	2	22.7
		1	99		22.4	2	22.7		22.4	2	22.7
		50	0		21.2	3	21.7		21.2	3	21.7
	256QAM	50	24		21.2	3	21.7		21.2	3	21.7
		50	50		21.2	3	21.7		21.2	3	21.7
		100	0		21.3	3	21.7		21.3	3	21.7
		1	0		19.2	5	19.7		19.2	5	19.7
		1	49		19.2	5	19.7		19.2	5	19.7
		1	99		19.3	5	19.7		19.3	5	19.7
		50	0		19.2	5	19.7		19.2	5	19.7
		50	24		19.2	5	19.7		19.2	5	19.7
		50	50		19.3	5	19.7		19.3	5	19.7
		100	0		19.2	5	19.7		19.2	5	19.7
15	QPSK	1	0		24.1	0	24.7		24.1	0	24.7
		1	37		24.1	0	24.7		24.1	0	24.7
		1	74		24.0	0	24.7		24.0	0	24.7
		36	0		23.2	1	23.7		23.2	1	23.7
		36	20		23.3	1	23.7		23.3	1	23.7
		36	39		23.2	1	23.7		23.2	1	23.7
	16QAM	75	0		23.3	1	23.7		23.3	1	23.7
		1	0		23.4	1	23.7		23.4	1	23.7
		1	37		23.4	1	23.7		23.4	1	23.7
		1	74		23.4	1	23.7		23.4	1	23.7
		36	0		22.2	2	22.7		22.2	2	22.7
		36	20		22.3	2	22.7		22.3	2	22.7
	64QAM	36	39		22.2	2	22.7		22.2	2	22.7
		75	0		22.3	2	22.7		22.3	2	22.7
		1	0		22.4	2	22.7		22.4	2	22.7
		1	37		22.3	2	22.7		22.3	2	22.7
		1	74		22.3	2	22.7		22.3	2	22.7
		36	0		21.2	3	21.7		21.2	3	21.7
	256QAM	36	20		21.2	3	21.7		21.2	3	21.7
		36	39		21.2	3	21.7		21.2	3	21.7
		75	0		21.2	3	21.7		21.2	3	21.7
		1	0		19.4	5	19.7		19.4	5	19.7
		1	37		19.3	5	19.7		19.3	5	19.7
		1	74		19.4	5	19.7		19.4	5	19.7
		36	0		19.2	5	19.7		19.2	5	19.7
		36	20		19.2	5	19.7		19.2	5	19.7
		36	39		19.2	5	19.7		19.2	5	19.7
		75	0		19.2	5	19.7		19.2	5	19.7

Appendix G: Conducted Output Power Measurements

LTE Band 71 Measured Results (ANT2) (continued)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
				133297 680.5 MHz	MPR	Maximum Output Power	133297 680.5 MHz	MPR	Maximum Output Power				
10	QPSK	1	0	24.3	0	24.7	24.3	0	24.7				
		1	25	24.4	0	24.7	24.4	0	24.7				
		1	49	24.3	0	24.7	24.3	0	24.7				
		25	0	23.3	1	23.7	23.3	1	23.7				
		25	12	23.4	1	23.7	23.4	1	23.7				
		25	25	23.4	1	23.7	23.4	1	23.7				
	16QAM	50	0	23.4	1	23.7	23.4	1	23.7				
		1	0	23.6	1	23.7	23.6	1	23.7				
		1	25	23.6	1	23.7	23.6	1	23.7				
		1	49	23.5	1	23.7	23.5	1	23.7				
		25	0	22.4	2	22.7	22.4	2	22.7				
		25	12	22.4	2	22.7	22.4	2	22.7				
	64QAM	25	25	22.4	2	22.7	22.4	2	22.7				
		50	0	22.4	2	22.7	22.4	2	22.7				
		1	0	22.5	2	22.7	22.5	2	22.7				
		1	25	22.5	2	22.7	22.5	2	22.7				
		1	49	22.5	2	22.7	22.5	2	22.7				
		25	0	21.4	3	21.7	21.4	3	21.7				
	256QAM	25	12	21.4	3	21.7	21.4	3	21.7				
		25	25	21.4	3	21.7	21.4	3	21.7				
		50	0	21.4	3	21.7	21.4	3	21.7				
		1	0	19.5	5	19.7	19.5	5	19.7				
		1	25	19.5	5	19.7	19.5	5	19.7				
		1	49	19.5	5	19.7	19.5	5	19.7				
5	QPSK	25	0	19.3	5	19.7	19.3	5	19.7				
		25	12	19.4	5	19.7	19.4	5	19.7				
		25	25	19.3	5	19.7	19.3	5	19.7				
		50	0	19.4	5	19.7	19.4	5	19.7				
		1	0	24.4	0	24.7	24.4	0	24.7				
		1	12	24.4	0	24.7	24.4	0	24.7				
	16QAM	1	24	24.3	0	24.7	24.3	0	24.7				
		12	0	23.4	1	23.7	23.4	1	23.7				
		12	7	23.4	1	23.7	23.4	1	23.7				
		12	13	23.4	1	23.7	23.4	1	23.7				
		25	0	23.4	1	23.7	23.4	1	23.7				
		1	0	23.4	1	23.7	23.4	1	23.7				
64QAM	1	12	23.5	1	23.7	23.5	1	23.7					
	1	24	23.7	1	23.7	23.7	1	23.7					
	12	0	22.4	2	22.7	22.4	2	22.7					
	12	7	22.4	2	22.7	22.4	2	22.7					
	12	13	22.4	2	22.7	22.4	2	22.7					
	25	0	22.5	2	22.7	22.5	2	22.7					
256QAM	1	0	22.7	2	22.7	22.7	2	22.7					
	1	12	22.7	2	22.7	22.7	2	22.7					
	1	24	22.6	2	22.7	22.6	2	22.7					
	12	0	21.4	3	21.7	21.4	3	21.7					
	12	7	21.5	3	21.7	21.5	3	21.7					
	12	13	21.4	3	21.7	21.4	3	21.7					
256QAM	25	0	21.5	3	21.7	21.5	3	21.7					
	1	0	19.5	5	19.7	19.5	5	19.7					
	1	12	19.6	5	19.7	19.6	5	19.7					
	1	24	19.5	5	19.7	19.5	5	19.7					
	12	0	19.4	5	19.7	19.4	5	19.7					
	12	7	19.5	5	19.7	19.5	5	19.7					

Appendix G: Conducted Output Power Measurements

LTE Band 71 Measured Results (ANT3)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
					133297		MPR	Maximum Output Power		133297		MPR	Maximum Output Power
					680.5 MHz					680.5 MHz			
20	QPSK	1	0		24.8		0	25.4		24.8		0	25.4
		1	49		24.8		0	25.4		24.8		0	25.4
		1	99		24.8		0	25.4		24.8		0	25.4
		50	0		23.9		1	24.4		23.9		1	24.4
		50	24		24.0		1	24.4		24.0		1	24.4
		50	50		23.9		1	24.4		23.9		1	24.4
		100	0		23.9		1	24.4		23.9		1	24.4
	16QAM	1	0		24.2		1	24.4		24.2		1	24.4
		1	49		24.4		1	24.4		24.4		1	24.4
		1	99		24.2		1	24.4		24.2		1	24.4
		50	0		22.9		2	23.4		22.9		2	23.4
		50	24		23.0		2	23.4		23.0		2	23.4
		50	50		22.9		2	23.4		22.9		2	23.4
		100	0		23.0		2	23.4		23.0		2	23.4
	64QAM	1	0		23.3		2	23.4		23.3		2	23.4
		1	49		23.4		2	23.4		23.4		2	23.4
		1	99		23.3		2	23.4		23.3		2	23.4
		50	0		22.1		3	22.4		22.1		3	22.4
		50	24		22.2		3	22.4		22.2		3	22.4
		50	50		22.2		3	22.4		22.2		3	22.4
		100	0		22.1		3	22.4		22.1		3	22.4
	256QAM	1	0		20.1		5	20.4		20.1		5	20.4
		1	49		20.3		5	20.4		20.3		5	20.4
		1	99		20.2		5	20.4		20.2		5	20.4
		50	0		20.1		5	20.4		20.1		5	20.4
		50	24		20.2		5	20.4		20.2		5	20.4
		50	50		20.2		5	20.4		20.2		5	20.4
		100	0		20.1		5	20.4		20.1		5	20.4
BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
15	QPSK	1	0		24.7		0	25.4		24.7		0	25.4
		1	37		24.8		0	25.4		24.8		0	25.4
		1	74		24.8		0	25.4		24.8		0	25.4
		36	0		23.9		1	24.4		23.9		1	24.4
		36	20		23.9		1	24.4		23.9		1	24.4
		36	39		23.9		1	24.4		23.9		1	24.4
		75	0		24.0		1	24.4		24.0		1	24.4
	16QAM	1	0		24.1		1	24.4		24.1		1	24.4
		1	37		24.1		1	24.4		24.1		1	24.4
		1	74		24.0		1	24.4		24.0		1	24.4
		36	0		22.9		2	23.4		22.9		2	23.4
		36	20		23.0		2	23.4		23.0		2	23.4
		36	39		22.9		2	23.4		22.9		2	23.4
		75	0		23.0		2	23.4		23.0		2	23.4
	64QAM	1	0		23.3		2	23.4		23.3		2	23.4
		1	37		23.3		2	23.4		23.3		2	23.4
		1	74		23.2		2	23.4		23.2		2	23.4
		36	0		22.2		3	22.4		22.2		3	22.4
		36	20		22.1		3	22.4		22.1		3	22.4
		36	39		22.1		3	22.4		22.1		3	22.4
		75	0		22.1		3	22.4		22.1		3	22.4
	256QAM	1	0		20.1		5	20.4		20.1		5	20.4
		1	37		20.3		5	20.4		20.3		5	20.4
		1	74		20.2		5	20.4		20.2		5	20.4
		36	0		20.1		5	20.4		20.1		5	20.4
		36	20		20.1		5	20.4		20.1		5	20.4
		36	39		20.2		5	20.4		20.2		5	20.4
		75	0		20.1		5	20.4		20.1		5	20.4

Appendix G: Conducted Output Power Measurements

LTE Band 71 Measured Results (ANT3) (continued)

BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
					133297		MPR	Maximum Output Power		133297		MPR	Maximum Output Power
					680.5 MHz					680.5 MHz			
10	QPSK	1	0		25.0		0	25.4		25.0		0	25.4
		1	25		25.0		0	25.4		25.0		0	25.4
		1	49		25.0		0	25.4		25.0		0	25.4
		25	0		24.0		1	24.4		24.0		1	24.4
		25	12		24.1		1	24.4		24.1		1	24.4
		25	25		24.0		1	24.4		24.0		1	24.4
	16QAM	50	0		24.1		1	24.4		24.1		1	24.4
		1	0		24.4		1	24.4		24.4		1	24.4
		1	25		24.4		1	24.4		24.4		1	24.4
		1	49		24.3		1	24.4		24.3		1	24.4
		25	0		23.1		2	23.4		23.1		2	23.4
		25	12		23.1		2	23.4		23.1		2	23.4
	64QAM	25	25		23.1		2	23.4		23.1		2	23.4
		50	0		23.1		2	23.4		23.1		2	23.4
		1	0		23.4		2	23.4		23.4		2	23.4
		1	25		23.4		2	23.4		23.4		2	23.4
		1	49		23.4		2	23.4		23.4		2	23.4
		25	0		22.3		3	22.4		22.3		3	22.4
	256QAM	25	12		22.4		3	22.4		22.4		3	22.4
		25	25		22.3		3	22.4		22.3		3	22.4
		50	0		22.3		3	22.4		22.3		3	22.4
		1	0		20.4		5	20.4		20.4		5	20.4
		1	25		20.4		5	20.4		20.4		5	20.4
		1	49		20.4		5	20.4		20.4		5	20.4
5	QPSK	25	0		20.3		5	20.4		20.3		5	20.4
		25	12		20.4		5	20.4		20.4		5	20.4
		25	25		20.4		5	20.4		20.4		5	20.4
		50	0		20.4		5	20.4		20.4		5	20.4
		1	0		20.4		5	20.4		20.4		5	20.4
		1	25		20.4		5	20.4		20.4		5	20.4
	16QAM	1	49		20.4		5	20.4		20.4		5	20.4
		25	0		20.3		5	20.4		20.3		5	20.4
		25	12		20.4		5	20.4		20.4		5	20.4
		25	25		20.4		5	20.4		20.4		5	20.4
		50	0		20.4		5	20.4		20.4		5	20.4
		1	0		20.4		5	20.4		20.4		5	20.4
	64QAM	1	25		20.4		5	20.4		20.4		5	20.4
		1	49		20.4		5	20.4		20.4		5	20.4
		25	0		20.3		5	20.4		20.3		5	20.4
		25	12		20.4		5	20.4		20.4		5	20.4
		25	25		20.4		5	20.4		20.4		5	20.4
		50	0		20.4		5	20.4		20.4		5	20.4
	256QAM	1	0		20.4		5	20.4		20.4		5	20.4
		1	25		20.4		5	20.4		20.4		5	20.4
		1	49		20.4		5	20.4		20.4		5	20.4
		25	0		20.3		5	20.4		20.3		5	20.4
		25	12		20.4		5	20.4		20.4		5	20.4
		25	25		20.4		5	20.4		20.4		5	20.4
BW (MHz)	Mode	RB Allocation	RB Offset	Power Mode A (dBm)					Power Mode B (dBm)				
					133147	133297	133447	MPR	Maximum Output Power		133147	133297	133447
					665.5 MHz	680.5 MHz	695.5 MHz				665.5 MHz	680.5 MHz	695.5 MHz
5	QPSK	1	0		25.0	24.9	25.0	0	25.4		25.0	24.9	25.0
		1	12		25.0	25.1	25.1	0	25.4		25.0	25.1	25.1
		1	24		25.0	25.0	25.0	0	25.4		25.0	25.0	25.0
		12	0		24.0	24.0	24.0	1	24.4		24.0	24.0	24.0
		12	7		24.1	24.1	24.1	1	24.4		24.1	24.1	24.1
		12	13		24.0	24.0	24.0	1	24.4		24.0	24.0	24.0
	16QAM	25	0		24.0	24.0	24.0	1	24.4		24.0	24.0	24.0
		1	0		24.4	24.4	24.4	1	24.4		24.4	24.4	24.4
		1	12		24.4	24.4	24.4	1	24.4		24.4	24.4	24.4
		1	24		24.3	24.4	24.4	1	24.4		24.3	24.4	24.4
		12	0		23.0	23.0	23.1	2	23.4		23.0	23.0	23.1
		12	7		23.1	23.1	23.2	2	23.4		23.1	23.1	23.2
	64QAM	12	13		23.1	23.1	23.2	2	23.4		23.1	23.1	23.2
		25	0		23.1	23.1	23.1	2	23.4		23.1	23.1	23.1
		1	0		23.4	23.4	23.4	2	23.4		23.1	22.4	23.3
		1	12		23.4	23.4	23.4	2	23.4		22.4	23.4	22.6
		1	24		23.4	23.4	23.4	2	23.4		22.5	22.4	22.5
		12	0		22.2	22.2	22.2	3	22.4		22.1	22.0	22.3
	256QAM	12	7		22.2	22.2	22.2	3	22.4		22.2	22.1	22.3
		12	13		22.2	22.2	22.2	3	22.4		22.2	22.1	22.4
		25	0		22.1	22.1	22.3	3	22.4		22.1	22.1	22.3
		1	0		20.3	20.3	20.4	5	20.4		20.3	20.3	20.4
		1	12		20.3	20.3	20.1	5	20.4		20.3	20.3	19.5
		1	24		20.3	20.4	20.1	5	20.4		20.3	20.4	19.5
5	QPSK	12	0		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
		12	7		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
		12	13		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
		25	0		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
		1	0		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
		1	12		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
	16QAM	1	24		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
		12	0		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
		12	7		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
		12	13		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
		25	0		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
		1	0		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
	64QAM	1	12		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
		1	24		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
		12	0		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
		12	7		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
		12	13		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
		25	0		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
	256QAM	1	0		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
		1	12		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
		1	24		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
		12	0		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
		12	7		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3
		12	13		20.1	20.1	20.3	5	20.4		20.1	20.1	20.3

G.4. LTE Down-Link Carrier Aggregation

This device supports LTE downlink carrier aggregation (CA). The table below shows the supported frequency bands of the device for DL Inter-band and DL Intra-band combinations.

Index	2CC	Restriction	Completely Covered by Measurement Superset	Index	3CC	Restriction	Completely Covered by Measurement Superset	Index	4CC	Restriction	Completely Covered by Measurement Superset	Index	5CC	Restriction	Completely Covered by Measurement Superset	Index	6CC	Restriction	Completely Covered by Measurement Superset
2CC # 1	CA_2A-2A		3CC #1	3CC # 1	CA_2A-2A-4A		4CC #1	4CC # 1	CA_2A-2A-4A-4A		No	5CC # 1	CA_2A-2A-5A-30A-66A		No	6CC # 1	CA_2A-46A-48C-66A	B46 SCC only	No
2CC # 2	CA_2A-4A		3CC #12	3CC # 2	CA_2A-2A-5A		4CC #2	4CC # 2	CA_2A-2A-4A-5A		No	5CC # 2	CA_2A-2A-5A-66A-66A		No	6CC # 2	CA_2A-48C-48C-66A	B46 SCC only	No
2CC # 3	CA_2A-5A		3CC #20	3CC # 3	CA_2A-2A-7A		4CC #6	4CC # 3	CA_2A-2A-4A-12A		No	5CC # 3	CA_2A-2A-5A-66B		No	6CC # 3	CA_2A-46D-43A-66A	B46 SCC only	No
2CC # 4	CA_2A-7A		3CC #26	3CC # 4	CA_2A-2A-12A		4CC #6	4CC # 4	CA_2A-2A-5A-30A		SCC #1	5CC # 4	CA_2A-2A-5A-66C		No	6CC # 4	CA_2A-46E-46A	B46 SCC only	No
2CC # 5	CA_2A-12A		3CC #31	3CC # 5	CA_2A-2A-13A		4CC #11	4CC # 5	CA_2A-2A-5A-66A		SCC #2	5CC # 5	CA_2A-2A-7A-12A-66A		No	6CC # 5	CA_2A-48E-66A	B46 SCC only	No
2CC # 6	CA_2A-13A		3CC #34	3CC # 6	CA_2A-2A-14A		4CC #12	4CC # 6	CA_2A-2A-7A-12A		SCC #5	5CC # 6	CA_2A-2A-7A-46A-66A		No	6CC # 6	CA_2A-48E-66A		No
2CC # 7	CA_2A-14A		3CC #37	3CC # 7	CA_2A-2A-26A	B29 SCC only	4CC #14	4CC # 7	CA_2A-2A-7A-66A		SCC #6	5CC # 7	CA_2A-2A-12A-30A-66A		No				
2CC # 8	CA_2A-17A		No	3CC # 8	CA_2A-2A-30A		4CC #15	4CC # 8	CA_2A-2A-12A-30A		SCC #7	5CC # 8	CA_2A-2A-12A-66A-66A		No				
2CC # 9	CA_2A-26A	B29 SCC only	3CC #39	3CC # 9	CA_2A-2A-66A	B46 SCC only	No	4CC # 9	CA_2A-2A-12A-66A		SCC #8	5CC # 9	CA_2A-2A-13A-66A-66A		No				
2CC # 10	CA_2A-30A		3CC #41	3CC # 10	CA_2A-2A-66A		4CC #15	4CC # 10	CA_2A-2A-12B		No	5CC # 10	CA_2A-2A-14A-30A-66A		No				
2CC # 11	CA_2A-46A	B46 SCC only	3CC #42	3CC # 11	CA_2A-2A-71A		4CC #16	4CC # 11	CA_2A-2A-13A-66A		SCC #9	5CC # 11	CA_2A-2A-14A-66A-66A		No				
2CC # 12	CA_2A-46A		3CC #46	3CC # 12	CA_2A-4A-4A		4CC #21	4CC # 12	CA_2A-2A-14A-30A		SCC #10	5CC # 12	CA_2A-2A-29A-30A-66A	B29 SCC only	No				
2CC # 13	CA_2A-66A		3CC #49	3CC # 13	CA_2A-4A-5A		4CC #23	4CC # 13	CA_2A-2A-14A-66A		SCC #11	5CC # 13	CA_2A-2A-29A-66A-66A	B29 SCC only	No				
2CC # 14	CA_2A-71A		3CC #50	3CC # 14	CA_2A-4A-7A		4CC #25	4CC # 14	CA_2A-2A-29A-30A	B29 SCC only	SCC #12	5CC # 14	CA_2A-2A-46D	B46 SCC only	No				
2CC # 15	CA_2C		3CC #53	3CC # 15	CA_2A-4A-12A		4CC #26	4CC # 15	CA_2A-2A-29A-66A	B29 SCC only	SCC #13	5CC # 15	CA_2A-5A-7A-7A-66A		No				
2CC # 16	CA_4A-4A		3CC #58	3CC # 16	CA_2A-4A-13A		No	4CC # 16	CA_2A-2A-30A-66A		SCC #1	5CC # 16	CA_2A-5A-30A-66A-66A		No				
2CC # 17	CA_4A-5A		3CC #65	3CC # 17	CA_2A-4A-26A	B29 SCC only	4CC #30	4CC # 17	CA_2A-2A-46C	B46 SCC only	No	5CC # 17	CA_2A-5A-46D	B46 SCC only	No				
2CC # 18	CA_4A-7A		3CC #67	3CC # 18	CA_2A-4A-30A		4CC #30	4CC # 18	CA_2A-2A-66A-66A		SCC #2	5CC # 18	CA_2A-5A-46A-66A-66A		No				
2CC # 19	CA_4A-12A		3CC #75	3CC # 19	CA_2A-4A-71A		No	4CC # 19	CA_2A-2A-66A-71A		No	5CC # 19	CA_2A-5A-30A-66A		No				
2CC # 20	CA_4A-13A		3CC #61	3CC # 20	CA_2A-5A-7A		4CC #32	4CC # 20	CA_2A-2A-66B		SCC #3	5CC # 20	CA_2A-5B-66A-66A		No				
2CC # 21	CA_4A-17A		3CC #64	3CC # 21	CA_2A-5A-30A		4CC #35	4CC # 21	CA_2A-2A-66C		SCC #4	5CC # 21	CA_2A-5B-66B		No				
2CC # 22	CA_4A-26A		3CC #62	3CC # 22	CA_2A-5A-46A	B46 SCC only	No	4CC # 22	CA_2A-4A-4A-5A		No	5CC # 22	CA_2A-5B-66C		No				
2CC # 23	CA_4A-30A		3CC #63	3CC # 23	CA_2A-5A-46A		4CC #37	4CC # 23	CA_2A-4A-4A-12A		No	5CC # 23	CA_2A-7A-7A-13A-66A		No				
2CC # 24	CA_4A-46A	B46 SCC only	3CC #73	3CC # 24	CA_2A-5A-66A		4CC #39	4CC # 24	CA_2A-4A-5A-30A		No	5CC # 24	CA_2A-7A-7A-66A-66A		No				
2CC # 25	CA_4A-71A		3CC #64	3CC # 25	CA_2A-5B		4CC #42	4CC # 25	CA_2A-4A-5B		No	5CC # 25	CA_2A-7C-66A-66A		No				
2CC # 26	CA_5A-5A		3CC #75	3CC # 26	CA_2A-7A-7A		4CC #44	4CC # 26	CA_2A-4A-7A-7A		No	5CC # 26	CA_2A-12A-30A-66A-66A		No				
2CC # 27	CA_5A-7A		3CC #77	3CC # 27	CA_2A-7A-12A		4CC #46	4CC # 27	CA_2A-4A-7A-12A		No	5CC # 27	CA_2A-13A-46D		No				
2CC # 28	CA_5A-26A		No	3CC # 28	CA_2A-7A-13A		4CC #47	4CC # 28	CA_2A-4A-7C		No	5CC # 28	CA_2A-14A-30A-66A-66A		No				
2CC # 29	CA_5A-30A		3CC #79	3CC # 29	CA_2A-7A-66A		4CC #48	4CC # 29	CA_2A-4A-12A-30A		No	5CC # 29	CA_2A-46A-48C-66A	B46 SCC only	No				
2CC # 30	CA_5A-36A		No	3CC # 30	CA_2A-7C		4CC #49	4CC # 30	CA_2A-4A-12B		No	5CC # 30	CA_2A-46A-46D	B46 SCC only	No				
2CC # 31	CA_5A-41A		No	3CC # 31	CA_2A-12A-30A		4CC #51	4CC # 31	CA_2A-4A-29A-30A	B29 SCC only	No	5CC # 31	CA_2A-46A-48C-66A	B46 SCC only	No				
2CC # 32	CA_5A-46A	B46 SCC only	3CC #80	3CC # 32	CA_2A-12A-66A		4CC #52	4CC # 32	CA_2A-5A-7A-7A		SCC #15	5CC # 32	CA_2A-46A-46D	B46 SCC only	6CC #1				
2CC # 33	CA_5A-46A		3CC #82	3CC # 33	CA_2A-12B		4CC #30	4CC # 33	CA_2A-5A-7A-66A		SCC #15	5CC # 33	CA_2A-46C-48A-66A	B46 SCC only	No				
2CC # 34	CA_5A-66A		3CC #84	3CC # 34	CA_2A-13A-46A	B46 SCC only	No	4CC # 34	CA_2A-5A-7C		No	5CC # 34	CA_2A-46C-48C	B46 SCC only	6CC #2				
2CC # 35	CA_5B		3CC #87	3CC # 35	CA_2A-13A-46A		No	4CC # 35	CA_2A-5A-30A-66A		SCC #1	5CC # 35	CA_2A-46D-48A	B46 SCC only	6CC #3				
2CC # 36	CA_7A-7A		3CC #89	3CC # 36	CA_2A-13A-66A		4CC #56	4CC # 36	CA_2A-5A-46C	B46 SCC only	No	5CC # 36	CA_2A-46D-66A	B46 SCC only	6CC #3				
2CC # 37	CA_7A-12A		3CC #93	3CC # 37	CA_2A-14A-30A		4CC #59	4CC # 37	CA_2A-5A-46A-66A		SCC #18	5CC # 37	CA_2A-46E	B46 SCC only	6CC #4				
2CC # 38	CA_7A-13A		3CC #94	3CC # 38	CA_2A-14A-66A		4CC #60	4CC # 38	CA_2A-5A-46C		No	5CC # 38	CA_2A-46C-66A-66A		6CC #1				
2CC # 39	CA_7A-26A		3CC #95	3CC # 39	CA_2A-26A-30A	B29 SCC only	4CC #61	4CC # 39	CA_2A-5A-66A-66A		SCC #2	5CC # 39	CA_2A-46D-66A		6CC #1				
2CC # 40	CA_7A-26A		3CC #91	3CC # 40	CA_2A-26A-66A	B29 SCC only	4CC #62	4CC # 40	CA_2A-5A-66B		SCC #3	5CC # 40	CA_2A-48E		No				
2CC # 41	CA_7A-29A		No	3CC # 41	CA_2A-30A-66A		4CC #63	4CC # 41	CA_2A-5A-66C		SCC #4	5CC # 41	CA_5A-7C-66A-66A		No				
2CC # 42	CA_7A-46A	B46 SCC only	No	3CC # 42	CA_2A-46A-66A	B46 SCC only	4CC #64	4CC # 42	CA_2A-5B-30A		SCC #19	5CC # 42	CA_2A-46D-66A	B46 SCC only	No				
2CC # 43	CA_7A-66A		3CC #92	3CC # 43	CA_2A-46A-66A	B46 SCC only	4CC #66	4CC # 43	CA_2A-5B-66A		SCC #20	5CC # 43	CA_5A-46C-66A-66A		No				
2CC # 44	CA_7B		No	3CC # 44	CA_2A-46A-66A	B46 SCC only	4CC #66	4CC # 44	CA_2A-7A-7A-13A		SCC #23	5CC # 44	CA_5B-30A-66A-66A		No				
2CC # 45	CA_7C		3CC #96	3CC # 45	CA_2A-46C	B46 SCC only	4CC #68	4CC # 45	CA_2A-7A-7A-66A		SCC #24	5CC # 45	CA_7A-46E	B46 SCC only	No				
2CC # 46	CA_12A-25A		No	3CC # 46	CA_2A-46A-48A		4CC #71	4CC # 46	CA_2A-7A-12A-66A		SCC #5	5CC # 46	CA_7C-46D	B46 SCC only	No				
2CC # 47	CA_12A-30A		3CC #101	3CC # 47	CA_2A-48A-66A		4CC #72	4CC # 47	CA_2A-7A-13A-66A		SCC #23	5CC # 47	CA_13A-46D-66A	B46 SCC only	No				
2CC # 48	CA_12A-46A	B46 SCC only	No	3CC # 48	CA_2A-48C		4CC #73	4CC # 48	CA_2A-7A-66A-66A		SCC #24	5CC # 48	CA_13A-46E	B46 SCC only	No				
2CC # 49	CA_12A-48A		No	3CC # 49	CA_2A-48A-66A		4CC #75	4CC # 49	CA_2A-7C-13A		No	5CC # 49	CA_13A-46D-66A		No				
2CC # 50	CA_13A-66A		3CC #103	3CC # 50	CA_2A-66A-71A		4CC #76	4CC # 50	CA_2A-7C-66A		SCC #25	5CC # 50	CA_13A-48E		No				
2CC # 51	CA_12B		3CC #93	3CC # 51	CA_2A-66B		4CC #77	4CC # 51	CA_2A-12A-30A-66A		SCC #26	5CC # 51	CA_29A-29A-41D		No				
2CC # 52	CA_13A-46A	B46 SCC only	3CC #105	3CC # 52	CA_2A-66C		4CC #78	4CC # 52	CA_2A-12A-66A-66A		SCC #26	5CC # 52	CA_41C-41D		No				
2CC # 53	CA_13A-48A		3CC #108	3CC # 53	CA_2C-5A		No	4CC # 53	CA_2A-12A-66C		No	5CC # 53	CA_46A-46D-66A	B46 SCC only	No				
2CC # 54	CA_13A-66A		3CC #111	3CC # 54	CA_2C-12A		No	4CC # 54	CA_2A-13A-46C	B46 SCC only	No	5CC # 54	CA_46A-46D-66A	B46 SCC only	6CC #1				
2CC # 55	CA_14A-30A		3CC #114	3CC # 55	CA_2C-26A	B29 SCC only	No	4CC # 55	CA_2A-13A-48C		No	5CC # 55	CA_46C-46C-66A	B46 SCC only	6CC #2				
2CC # 56	CA_14A-66A		3CC #115	3CC # 56	CA_2C-30A		No	4CC # 56	CA_2A-13A-66A-66A		SCC #9	5CC # 56	CA_46D-46A-66A	B46 SCC only	6CC #3				
2CC # 57	CA_19A-26A		3CC #116	3CC # 57	CA_2C-66A		4CC #60	4CC # 57	CA_2A-13A-66B		No	5CC # 57	CA_46D-66A-66A	B46 SCC only	No				
2CC # 58	CA_25A-26A		3CC #116	3CC # 58	CA_4A-4A-5A		4CC #61	4CC # 58	CA_2A-13A-66C		No	5CC # 58	CA_46E-66A	B46 SCC only	6CC #5				
2CC # 59	CA_25A-41A		3CC #117	3CC # 59	CA_4A-4A-7A		No	4CC # 59	CA_2A-14A-30A-66A		SCC #28	5CC # 59	CA_46E-66A		6CC #5				

Appendix G: Conducted Output Power Measurements

Index	2CC	Restriction	Completely Covered by Measurement Superset	Index	3CC	Restriction	Completely Covered by Measurement Superset	Index	4CC	Restriction	Completely Covered by Measurement Superset	Index	5CC	Restriction	Completely Covered by Measurement Superset	Index	6CC	Restriction	Completely Covered by Measurement Superset
2CC # 60	CA_25A-46A	B46 SCC only	No	3CC # 60	CA_4A-4A-12A		4CC #63	4CC # 60	CA_2A-14A-66A-66A		SCC #28								
2CC # 61	CA_25A-66A		No	3CC # 61	CA_4A-4A-12A		No	4CC # 61	CA_2A-29A-30A-66A	B29 SCC only	SCC #12								
2CC # 62	CA_26A-41A		No	3CC # 62	CA_4A-4A-29A	B29 SCC only	No	4CC # 62	CA_2A-29A-66A-66A	B29 SCC only	SCC #13								
2CC # 63	CA_29A-30A	B29 SCC only	3CC #121	3CC # 63	CA_4A-4A-30A		4CC #63	4CC # 63	CA_2A-30A-66A-66A		SCC #26								
2CC # 64	CA_29A-66A	B29 SCC only	3CC #122	3CC # 64	CA_4A-4A-71A		No	4CC # 64	CA_2A-46A-46A-66A	B46 SCC only	No								
2CC # 65	CA_30A-66A		3CC #123	3CC # 65	CA_4A-5A-30A		4CC #61	4CC # 65	CA_2A-46A-46C	B46 SCC only	SCC #29								
2CC # 66	CA_38C		No	3CC # 66	CA_4A-5B		4CC #62	4CC # 66	CA_2A-46A-46A-66A	B46 SCC only	No								
2CC # 67	CA_41A-41A		No	3CC # 67	CA_5A-7A-7A		4CC #26	4CC # 67	CA_2A-46A-48C	B46 SCC only	SCC #31								
2CC # 68	CA_41C		3CC #120	3CC # 68	CA_5A-7A-12A		4CC #27	4CC # 68	CA_2A-48C-48A	B46 SCC only	SCC #33								
2CC # 69	CA_46A-66A	B46 SCC only	3CC #128	3CC # 69	CA_4A-7C		4CC #28	4CC # 69	CA_2A-48C-66A	B46 SCC only	SCC #33								
2CC # 70	CA_48A-48A		3CC #130	3CC # 70	CA_4A-12A-30A		4CC #29	4CC # 70	CA_2A-46D	B46 SCC only	SCC #36								
2CC # 71	CA_48A-66A		3CC #133	3CC # 71	CA_4A-12B		4CC #30	4CC # 71	CA_2A-48A-48A-48A										
2CC # 72	CA_48A-71A		No	3CC # 72	CA_4A-25A-30A	B29 SCC only	4CC #31	4CC # 72	CA_2A-48A-66A-66A										
2CC # 73	CA_48B		No	3CC # 73	CA_4A-46A-46A	B46 SCC only	No	4CC # 73	CA_2A-48C-66A		SCC #38								
2CC # 74	CA_48C		3CC #134	3CC # 74	CA_4A-46C	B46 SCC only	4CC #65	4CC # 74	CA_2A-48D		SCC #39								
2CC # 75	CA_66A-66A		3CC #137	3CC # 75	CA_5A-5A-66A		4CC #67	4CC # 75	CA_2A-66A-66A-66A										
2CC # 76	CA_66A-71A		3CC #137	3CC # 76	CA_5A-7A-7A		4CC #68	4CC # 76	CA_2A-66A-66A-71A		No								
2CC # 77	CA_66B		3CC #138	3CC # 77	CA_5A-7A-66A		4CC #69	4CC # 77	CA_2A-66A-66B		No								
2CC # 78	CA_66C		3CC #140	3CC # 78	CA_5A-7C		4CC #69	4CC # 78	CA_2A-66A-66C										
				3CC # 79	CA_5A-30A-66A		4CC #61	4CC # 79	CA_2A-66C-71A		No								
				3CC # 80	CA_5A-66A-66A	B46 SCC only	No	4CC # 80	CA_2C-66A-66A		No								
				3CC # 81	CA_5A-46C	B46 SCC only	4CC #62	4CC # 81	CA_4A-4A-5A-30A		No								
				3CC # 82	CA_5A-46A-66A		4CC #64	4CC # 82	CA_4A-4A-5B		No								
				3CC # 83	CA_5A-48C		4CC #65	4CC # 83	CA_4A-4A-12A-30A		No								
				3CC # 84	CA_5A-66A-66A		SCC #91	4CC # 84	CA_4A-4A-12B		No								
				3CC # 85	CA_5A-66B		4CC #67	4CC # 85	CA_4A-46A-46C	B46 SCC only	No								
				3CC # 86	CA_5A-66C		4CC #68	4CC # 86	CA_4A-46D	B46 SCC only	No								
				3CC # 87	CA_5B-30A		4CC #69	4CC # 87	CA_5A-5A-66A-66A		No								
				3CC # 88	CA_5B-66A		4CC #100	4CC # 88	CA_5A-7A-7A-66A		SCC #15								
				3CC # 89	CA_7A-7A-13A		4CC #103	4CC # 89	CA_5A-7A-66A-66A		No								
				3CC # 90	CA_7A-7A-25A		4CC #104	4CC # 90	CA_5A-7C-66A		SCC #41								
				3CC # 91	CA_7A-7A-26A		No	4CC # 91	CA_5A-30A-66A-66A		SCC #16								
				3CC # 92	CA_7A-7A-66A		4CC #105	4CC # 92	CA_5A-48C-66A	B46 SCC only	No								
				3CC # 93	CA_7A-12A-66A		4CC #46	4CC # 93	CA_5A-46D	B46 SCC only	SCC #42								
				3CC # 94	CA_7A-13A-66A		4CC #47	4CC # 94	CA_5A-48A-66A-66A		No								
				3CC # 95	CA_7A-25A-66A		4CC #104	4CC # 95	CA_5A-48C-66A		SCC #43								
				3CC # 96	CA_7A-48C	B46 SCC only	No	4CC # 96	CA_5A-48D		SCC #42								
				3CC # 97	CA_7A-66A-66A		4CC #41	4CC # 97	CA_5A-66A-66B		No								
				3CC # 98	CA_7C-13A		4CC #49	4CC # 98	CA_5A-66A-66C		No								
				3CC # 99	CA_7C-46A	B46 SCC only	No	4CC # 99	CA_5B-30A-66A		SCC #44								
				3CC # 100	CA_7C-66A		4CC #99	4CC # 100	CA_5B-66A-66A		SCC #44								
				3CC # 101	CA_12A-30A-66A		4CC #109	4CC # 101	CA_5B-66B		SCC #21								
				3CC # 102	CA_12A-48C		No	4CC # 102	CA_5B-66C		SCC #22								
				3CC # 103	CA_12A-66A-66A		4CC #81	4CC # 103	CA_7A-7A-13A-66A		SCC #23								
				3CC # 104	CA_12A-66C		4CC #46	4CC # 104	CA_7A-7A-25A-66A		No								
				3CC # 105	CA_13A-46A-46A	B46 SCC only	No	4CC # 105	CA_7A-7A-66A-66A		SCC #24								
				3CC # 106	CA_13A-46A-66A		4CC #56	4CC # 106	CA_7A-46D		No								
				3CC # 107	CA_13A-46C	B46 SCC only	4CC #110	4CC # 107	CA_7C-46C	B46 SCC only	No								
				3CC # 108	CA_13A-48A-48A		4CC #112	4CC # 108	CA_7C-66A-66A		SCC #25								
				3CC # 109	CA_13A-48A-66A		No	4CC # 109	CA_12A-30A-66A-66A		SCC #26								
				3CC # 110	CA_13A-48C		4CC #113	4CC # 110	CA_13A-48C-66A	B46 SCC only	No								
				3CC # 111	CA_13A-66A-66A		4CC #56	4CC # 111	CA_13A-46D	B46 SCC only	SCC #27								
				3CC # 112	CA_13A-66B		4CC #57	4CC # 112	CA_13A-48A-48A-48A		No								
				3CC # 113	CA_13A-66C		4CC #58	4CC # 113	CA_13A-48C-66A		No								
				3CC # 114	CA_14A-30A-66A		4CC #59	4CC # 114	CA_13A-48D		SCC #49								
				3CC # 115	CA_14A-66A-66A		4CC #60	4CC # 115	CA_13A-66A-66B		No								
				3CC # 116	CA_25A-25A-26A		No	4CC # 116	CA_13A-66A-66C		No								
				3CC # 117	CA_25A-25A-41A		No	4CC # 117	CA_14A-30A-66A-66A		SCC #28								
				3CC # 118	CA_25A-41C		4CC #118	4CC # 118	CA_25A-25A-41C		No								
				3CC # 119	CA_25A-46C	B46 SCC only	No	4CC # 119	CA_25A-41D		SCC #51								
				3CC # 120	CA_25A-41C		No	4CC # 120	CA_25A-46D	B46 SCC only	No								
				3CC # 121	CA_29A-30A-66A	B29 SCC only	4CC #121	4CC # 121	CA_29A-30A-66A-66A	B29 SCC only	No								
				3CC # 122	CA_29A-66A-66A	B29 SCC only	4CC #121	4CC # 122	CA_30A-66A-66A-66A		No								
				3CC # 123	CA_30A-66A-66A		4CC #122	4CC # 123	CA_41A-41D		No								
				3CC # 124	CA_41A-41C		No	4CC # 124	CA_41C-41C		No								
				3CC # 125	CA_41D		4CC #123	4CC # 125	CA_41E		No								
				3CC # 126	CA_46A-46A-66A	B46 SCC only	4CC #54	4CC # 126	CA_46A-46C-66A	B46 SCC only	SCC #29								
				3CC # 127	CA_46A-46A-66A	B46 SCC only	4CC #55	4CC # 127	CA_46A-48C-66A	B46 SCC only	SCC #31								
				3CC # 128	CA_46A-66A-66A	B46 SCC only	No	4CC # 128	CA_48C-48A-66A	B46 SCC only	SCC #33								
				3CC # 129	CA_48C-66A	B46 SCC only	4CC #110	4CC # 129	CA_48C-66A-66A	B46 SCC only	No								
				3CC # 130	CA_48A-48A-48A		4CC #112	4CC # 130	CA_48D-66A	B46 SCC only	SCC #47								
				3CC # 131	CA_48A-48A-66A		4CC #132	4CC # 131	CA_48A-48A-48A-66A		No								
				3CC # 132	CA_48A-48C		4CC #133	4CC # 132	CA_48A-48A-66A-66A		No								
				3CC # 133	CA_48A-66A-66A		4CC #132	4CC # 133	CA_48A-48C-66A		No								
				3CC # 134	CA_48C-66A		4CC #134	4CC # 134	CA_48C-66A-66A		No								
				3CC # 135	CA_48D		4CC #135	4CC # 135	CA_48D-66A		SCC #54								
				3CC # 136	CA_66A-66A-66A		4CC #122	4CC # 136	CA_48E		SCC #58								
				3CC # 137	CA_66A-66A-71A		4CC #76												
				3CC # 138	CA_66A-66B		4CC #77												
				3CC # 139	CA_66A-66C		4CC #78												
				3CC # 140	CA_66C-71A		4CC #79												

2CC DLCA Measured Results

E-UTRA CA configuration	CC1 (UL)					CC2 (DL)			Aggregated BW	CA Inactive (dBm)	CA Active (dBm)	Delta	2CC #
	Mode	BW (MHz)	Channel	Freq (MHz)	RB,Offset	BW (MHz)	Channel	Freq (MHz)					
CA_2A-17A	QPSK	20	18900	1880	1,49	10	5790	740	30	24.05	24.04	-0.01	8
CA_5A-25A	QPSK	10	20525	836.5	1,24	20	8365	1962.5	30	25.07	25.06	-0.01	28
CA_5A-38A	QPSK	10	20525	836.5	1,24	20	38000	2595	30	25.07	25.03	-0.04	30
CA_5A-41A	QPSK	10	20525	836.5	1,24	20	40620	2593	30	25.07	25.03	-0.04	31
CA_7A-29A	QPSK	20	21100	2535	1,49	10	9715	722.5	30	23.03	22.99	-0.04	41
CA_7A-46A	QPSK	20	21100	2535	1,49	20	50665	5537.5	40	23.03	23.09	0.06	42
CA_7B	QPSK	15	21076	2532.6	1,0	5	3169	2661.9	20	23.23	23.26	0.03	44
CA_12A-25A	QPSK	10	23110	709	1,49	20	8365	1962.5	30	25.20	25.19	-0.01	46
CA_12A-46A	QPSK	5	23110	709	1,24	20	50665	5537.5	25	24.33	24.39	0.06	48
CA_12A-48A	QPSK	5	23110	709	1,24	20	55934	3619.4	25	24.33	24.34	0.01	49
CA_25A-46A	QPSK	20	26140	1860	1,49	20	50665	5537.5	40	24.17	24.14	-0.03	60
CA_25A-66A	QPSK	20	26140	1860	1,49	20	66786	2145	40	24.17	24.18	0.01	61
CA_26A-41A	QPSK	10	26865	831.5	1,37	20	40842	2615.2	30	25.01	25.01	0.00	62
CA_38C	QPSK	20	37901	2585.1	1,49	20	38099	2604.9	40	24.75	24.72	-0.03	66
CA_41A-41A	QPSK	20	39750	2506	1,0	20	41292	2660.2	40	25.17	25.18	0.01	67
CA_48B	QPSK	10	55990	3625	1,24	10	56690	3695	20	21.60	21.59	-0.01	73

3CC DLCA Measured Results

E-UTRA CA configuration	CC1 (UL)					CC2 (DL)			CC3 (DL)			Aggregated BW	CA Inactive (dBm)	CA Active (dBm)	Delta	3CC #
	Mode	BW (MHz)	Channel	Freq (MHz)	RB,Offset	BW (MHz)	Channel	Freq (MHz)	BW (MHz)	Channel	Freq (MHz)					
CA_2A-2A-46A	QPSK	20	18700	1860	1,49	20	1100	1980	20	50665	5537.5	60	24.05	24.01	-0.04	9
CA_2A-4A-13A	QPSK	20	18900	1880	1,49	20	2175	2132.5	10	5230	751	50	24.03	24.00	-0.03	16
CA_2A-4A-71A	QPSK	20	18900	1880	1,49	20	2175	2132.5	20	68761	634.5	60	24.03	24.00	-0.03	19
CA_2A-5A-46A	QPSK	20	18900	1880	1,49	10	2525	881.5	20	50665	5537.5	50	24.03	24.00	-0.03	22
CA_2A-13A-46A	QPSK	20	18900	1880	1,49	10	5230	751	20	50665	5537.5	50	24.03	24.00	-0.03	34
CA_2A-13A-48A	QPSK	20	18900	1880	1,49	10	5230	751	20	55990	3625	50	24.03	24.07	0.04	35
CA_2C-5A	QPSK	20	18801	1870.1	1,49	20	999	1969.9	10	2525	881.5	50	24.04	24.03	-0.01	53
CA_2C-12A	QPSK	20	18801	1870.1	1,49	20	999	1969.9	10	5095	737.5	50	24.04	24.01	-0.03	54
CA_2C-29A	QPSK	20	18801	1870.1	1,49	20	999	1969.9	10	9715	722.5	50	24.04	24.02	-0.02	55
CA_2C-30A	QPSK	20	18801	1870.1	1,49	20	999	1969.9	10	9820	2355	50	24.03	24.02	-0.01	56
CA_4A-4A-7A	QPSK	20	20050	1720	1,49	20	2300	2145	20	2850	2630	60	23.41	23.37	-0.04	59
CA_4A-4A-13A	QPSK	20	20050	1720	1,49	20	2300	2145	10	5230	751	50	23.41	23.39	-0.02	61
CA_4A-4A-29A	QPSK	20	20050	1720	1,49	20	2300	2145	10	9715	722.5	50	23.41	23.37	-0.04	62
CA_4A-4A-71A	QPSK	20	20050	1720	1,49	20	2300	2145	20	68761	634.5	60	23.41	23.38	-0.03	64
CA_4A-46A-46A	QPSK	20	20050	1720	1,49	20	50665	5537.5	20	50965	5567.5	60	23.41	23.40	-0.01	73
CA_5A-46A-66A	QPSK	10	20525	836.5	1,24	20	50665	5537.5	20	66536	2120	50	25.08	25.10	0.02	80
CA_7A-7A-26A	QPSK	20	20850	2510	1,49	20	3350	2680	15	8865	876.5	55	23.22	23.18	-0.04	91
CA_7A-46C	QPSK	20	21100	2535	1,49	20	50467	5517.7	20	50665	5537.5	60	23.06	23.05	-0.01	96
CA_7C-46A	QPSK	20	21001	2525.1	1,49	20	3199	2664.9	20	50665	5537.5	60	23.05	23.09	0.04	99
CA_12A-48C	QPSK	10	23095	707.5	1,24	20	55934	3619.4	20	55736	3599.6	50	25.19	25.18	-0.01	102
CA_13A-46A-66A	QPSK	10	23230	782	1,24	20	50665	5537.5	20	66786	2145	50	24.99	24.99	0.00	105
CA_13A-48A-66A	QPSK	10	23230	782	1,24	20	55990	3625	20	66786	2145	50	24.99	24.96	-0.03	109
CA_25A-25A-26A	QPSK	20	26140	1860	1,49	20	8615	1987.5	5	8865	876.5	45	23.92	23.97	0.05	116
CA_25A-25A-41A	QPSK	20	26140	1860	1,49	20	8590	1985	20	40340	2565	60	24.15	24.15	0.00	117
CA_25A-46C	QPSK	20	26140	1860	1,49	20	50692	5540.2	20	50890	5560	60	24.15	24.14	-0.01	119
CA_26A-41C	QPSK	10	26865	831.5	1,37	20	40842	2615.2	20	41040	2645	50	24.94	24.96	0.02	120
CA_41A-41C	QPSK	20	39750	2506	1,0	20	41292	2660.2	20	41490	2680	60	25.39	25.36	-0.03	124

Appendix G: Conducted Output Power Measurements

4CC DLCA Measured Results

E-UTRA CA configuration	CC1 (UL)					CC2 (DL)			CC3 (DL)			CC4 (DL)			Aggregated BW	CA Inactive (dBm)	CA Active (dBm)	Delta	4CC #
	Mode	BW (MHz)	Channel	Freq (MHz)	RB,Offset	BW (MHz)	Channel	Freq (MHz)	BW (MHz)	Channel	Freq (MHz)	BW (MHz)	Channel	Freq (MHz)					
CA_2A-2A-4A-4A	QPSK	20	18700	1860	1,49	20	1100	1980	20	2050	2120	20	2300	2145	80	24.10	23.80	-0.30	1
CA_2A-2A-4A-5A	QPSK	20	18900	1880	1,49	20	1100	1980	20	2175	2132.5	10	2525	881.5	70	24.10	23.78	-0.32	2
CA_2A-2A-4A-12A	QPSK	20	18900	1880	1,49	20	1100	1980	20	2175	2132.5	10	5095	737.5	70	24.10	23.90	-0.20	3
CA_2A-2A-12B	QPSK	20	18700	1860	1,49	20	1100	1980	5	5048	732.8	10	5120	740	55	24.10	23.88	-0.22	10
CA_2A-2A-46C	QPSK	20	18700	1860	1,49	20	1100	1980	20	50467	5517.7	20	50665	5537.5	80	24.10	23.91	-0.19	17
CA_2A-2A-66A-71A	QPSK	20	18900	1880	1,49	20	1100	1980	20	66786	2145	20	68761	634.5	80	24.10	23.78	-0.32	19
CA_2A-4A-4A-5A	QPSK	20	18900	1880	1,49	20	2050	2120	20	2300	2145	10	2525	881.5	70	24.10	23.68	-0.42	22
CA_2A-4A-4A-12A	QPSK	20	18900	1880	1,49	20	2050	2120	20	2300	2145	10	5095	737.5	70	24.10	23.82	-0.28	23
CA_2A-4A-5A-30A	QPSK	20	18900	1880	1,49	20	2175	2132.5	10	2525	881.5	10	9820	2355	60	24.10	23.71	-0.39	24
CA_2A-4A-5B	QPSK	20	18900	1880	1,49	20	2175	2132.5	10	2476	876.6	10	2575	886.5	60	24.10	23.84	-0.26	25
CA_2A-4A-7A-7A	QPSK	20	18900	1880	1,49	20	2175	2132.5	20	2850	2630	20	3350	2680	80	24.10	23.85	-0.25	26
CA_2A-4A-7A-12A	QPSK	20	18900	1880	1,49	20	2175	2132.5	20	2850	2630	10	5095	737.5	70	24.10	23.81	-0.29	27
CA_2A-4A-7C	QPSK	20	18900	1880	1,49	20	2175	2132.5	20	2950	2640	20	3148	2659.8	80	24.10	23.81	-0.29	28
CA_2A-4A-12A-30A	QPSK	20	18900	1880	1,49	20	2175	2132.5	10	5095	737.5	10	9820	2355	60	24.10	23.72	-0.38	29
CA_2A-4A-12B	QPSK	20	18900	1880	1,49	20	2175	2132.5	5	5048	732.8	10	5120	740	55	24.10	23.86	-0.24	30
CA_2A-4A-29A-30A	QPSK	20	18900	1880	1,49	20	2175	2132.5	10	9715	722.5	10	9820	2355	60	24.10	23.82	-0.28	31
CA_2A-5A-7C	QPSK	20	18900	1880	1,49	10	2525	881.5	20	2950	2640	20	3148	2659.8	70	24.10	23.83	-0.27	34
CA_2A-5A-46C	QPSK	20	18900	1880	1,49	10	2525	881.5	20	50467	5517.7	20	50665	5537.5	70	24.10	23.86	-0.24	36
CA_2A-5A-48C	QPSK	20	18900	1880	1,49	10	2525	881.5	20	55934	3619.4	20	55736	3599.6	70	24.10	23.87	-0.23	38
CA_2A-7C-13A	QPSK	20	18900	1880	1,49	20	2950	2640	20	3148	2659.8	10	5230	751	70	24.10	23.89	-0.21	49
CA_2A-12A-66C	QPSK	20	18900	1880	1,49	10	5095	737.5	20	66787	2145.1	20	66985	2164.9	70	24.10	23.73	-0.37	53
CA_2A-13A-46C	QPSK	20	18900	1880	1,49	10	5230	751	20	50467	5517.7	20	50665	5537.5	70	24.10	23.64	-0.46	54
CA_2A-13A-48C	QPSK	20	18900	1880	1,49	10	5230	751	20	55934	3619.4	20	55736	3599.6	70	24.10	23.75	-0.35	55
CA_2A-13A-66B	QPSK	20	18900	1880	1,49	10	5230	751	10	66837	2150.1	10	66936	2160	50	24.10	23.65	-0.45	57
CA_2A-13A-66C	QPSK	20	18900	1880	1,49	10	5230	751	20	66787	2145.1	20	66985	2164.9	70	24.10	23.76	-0.34	58
CA_2A-46A-46A-66A	QPSK	20	18900	1880	1,49	20	50467	5517.7	20	50665	5537.5	20	66536	2120	80	24.10	23.74	-0.36	64
CA_2A-46A-48A-66A	QPSK	20	18900	1880	1,49	20	50665	5537.5	20	55934	3619.4	20	66536	2120	80	24.10	23.75	-0.35	66
CA_2A-46A-66A-66A	QPSK	20	18900	1880	1,49	20	55990	3625	20	66536	2120	20	67236	2190	80	24.10	23.75	-0.35	72
CA_2A-66A-66A-71A	QPSK	20	18900	1880	1,49	20	66536	2120	20	67236	2190	20	68761	634.5	80	24.10	23.71	-0.39	76
CA_2A-66A-66B	QPSK	20	18900	1880	1,49	20	66536	2120	10	67187	2185.1	10	67286	2195	60	24.10	23.72	-0.38	77
CA_2A-66A-66C	QPSK	20	18900	1880	1,49	20	66536	2120	20	67038	2170.2	20	67236	2190	80	24.10	23.73	-0.37	78
CA_2A-66C-71A	QPSK	20	18900	1880	1,49	20	67038	2170.2	20	67236	2190	20	68761	634.5	80	24.10	23.73	-0.37	79
CA_2C-66A-66A	QPSK	20	18801	1870.1	1,0	20	999	1969.9	20	66536	2120	20	67236	2190	80	24.08	24.09	0.01	80
CA_4A-4A-5A-30A	QPSK	20	20050	1720	1,49	20	2300	2145	10	2525	881.5	10	9820	2355	60	23.57	23.58	0.01	81
CA_4A-4A-5B	QPSK	20	20050	1720	1,49	20	2300	2145	10	2476	876.6	10	2575	886.5	60	23.57	23.56	-0.01	82
CA_4A-4A-12A-30A	QPSK	20	20050	1720	1,49	20	2300	2145	10	5095	737.5	10	9820	2355	60	23.57	23.57	0.00	83
CA_4A-4A-12B	QPSK	20	20050	1720	1,49	20	2300	2145	5	5048	732.8	10	5120	740	55	23.57	23.56	-0.01	84
CA_4A-46A-46C	QPSK	20	20050	1720	1,49	20	54340	5905	20	46890	5160	20	47088	5179.8	80	23.57	23.57	0.00	85
CA_4A-46D	QPSK	20	20050	1720	1,49	20	50467	5517.7	20	50665	5537.5	20	50863	5557.3	80	23.57	23.59	0.02	86
CA_5A-5A-66A-66A	QPSK	10	20450	829	1,49	10	2600	889	20	66536	2120	20	67236	2190	60	24.91	24.88	-0.03	87
CA_5A-7A-66A-66A	QPSK	10	20525	836.5	1,24	20	2850	2630	20	66536	2120	20	67236	2190	70	25.00	25.02	0.02	89
CA_5A-46C-66A	QPSK	10	20525	836.5	1,24	20	50467	5517.7	20	50665	5537.5	20	66536	2120	70	25.00	25.02	0.02	92
CA_5A-48A-66A-66A	QPSK	10	20525	836.5	1,24	20	55934	3619.4	20	66536	2120	20	67236	2190	70	25.00	25.03	0.03	94
CA_5A-66A-66B	QPSK	10	20525	836.5	1,24	20	66536	2120	10	67187	2185.1	10	67286	2195	50	25.00	25.02	0.02	97
CA_5A-66A-66C	QPSK	10	20525	836.5	1,24	20	66536	2120	20	67038	2170.2	20	67236	2190	70	25.00	25.08	0.08	98
CA_7A-7A-25A-66A	QPSK	20	20850	2510	1,49	20	3350	2680	20	8365	1962.5	20	66786	2145	80	23.29	23.24	-0.05	104
CA_7A-46D	QPSK	20	21100	2535	1,49	20	50467	5517.7	20	50665	5537.5	20	50863	5557.3	80	23.25	23.24	-0.01	106
CA_7C-46C	QPSK	20	21001	2525.1	1,0	20	3199	2664.9	20	50467	5517.7	20	50665	5537.5	80	23.23	23.14	-0.09	107
CA_13A-46C-66A	QPSK	10	23230	782	1,24	20	50467	5517.7	20	50665	5537.5	20	66536	2120	70	24.96	24.93	-0.03	110
CA_13A-48A-48A-48A	QPSK	10	23230	782	1,24	20	55340	3560	20	55990	3625	20	56640	3690	70	24.96	24.93	-0.03	112
CA_13A-48C-66A	QPSK	10	23230	782	1,24	20	55934	3619.4	20	55736	3599.6	20	66536	2120	70	24.96	25.00	0.04	113
CA_13A-66A-66B	QPSK	10	23230	782	1,24	20	66536	2120	10	67187	2185.1	10	67286	2195	50	24.96	24.93	-0.03	115
CA_13A-66A-66C	QPSK	10	23230	782	1,24	20	66536	2120	20	67038	2170.2	20	67236	2190	70	24.96	25.00	0.04	116
CA_25A-25A-41C	QPSK	5	26665	1912.5	1,24	5	8321	1958.1	20	40842	2615.2	20	41040	2635	50	24.05	24.06	0.01	118
CA_25A-46D	QPSK	5	26665	1912.5	1,24	20	50492	5520.2	20	50690	5540	20	50888	5559.8	65	24.05	24.03	-0.02	120
CA_30A-66A-66A-66A	QPSK	10	27710	2310	1,24	20	66886	2155	20	66536	2120	20	67236	2190	70	22.16	22.22	0.06	122
CA_41A-41D	QPSK	20	39750	2506	1,49	20	41094	2640.4	20	41292	2660.2	20	41490	2680	80	24.88	24.87	-0.01	123
CA_41C-41C	QPSK	20	39750	2506	1,49	20	39948	2525.8	20	41292	2660.2	20	41490	2680	80	24.66	24.65	-0.01	124
CA_41E	QPSK	20	40224	2553.4	1,49	20	40422	2573.2	20	40620	2593	20	40818	2612.8	80	24.68	24.61	-0.07	125

Appendix G: Conducted Output Power Measurements

5CC DLCA Measured Results

E-UTRA CA configuration	CC1 (UL)					CC2 (DL)			CC3 (DL)			CC4 (DL)			CC5 (DL)			Aggregated BW	CA Inactive (dBm)	CA Active (dBm)	Delta	5CC #
	Mode	BW (MHz)	Channel	Freq (MHz)	RB, Offset	BW (MHz)	Channel	Freq (MHz)	BW (MHz)	Channel	Freq (MHz)	BW (MHz)	Channel	Freq (MHz)	BW (MHz)	Channel	Freq (MHz)					
CA_2A-2A-5A-30A-66A	QPSK	20	18900	1880	1,49	20	1100	1980	10	2525	881.5	10	9820	2355	20	66786	2145	80	23.90	23.85	-0.02	1
CA_2A-2A-5A-66A-66A	QPSK	20	18900	1880	1,49	20	1100	1980	10	2525	881.5	20	66536	2120	20	67236	2190	90	23.90	23.91	0.04	2
CA_2A-2A-5A-66B	QPSK	20	18900	1880	1,49	20	1100	1980	10	2525	881.5	10	66837	2150.1	10	66936	2160	70	23.90	23.92	0.07	3
CA_2A-2A-5A-66C	QPSK	20	18900	1880	1,49	20	1100	1980	10	2525	881.5	20	66787	2145.1	20	66985	2164.9	90	23.90	23.91	0.03	4
CA_2A-2A-7A-12A-66A	QPSK	20	18900	1880	1,49	20	1100	1980	20	2850	2630	10	5095	737.5	20	66786	2145	90	23.90	23.93	0.00	5
CA_2A-2A-7A-66A-66A	QPSK	20	18900	1880	1,49	20	1100	1980	20	2850	2630	20	66536	2120	20	67236	2190	100	23.90	23.94	0.02	6
CA_2A-2A-12A-30A-66A	QPSK	20	18700	1860	1,49	20	1100	1980	10	5095	737.5	10	9820	2355	20	66786	2145	80	24.03	24.02	-0.04	7
CA_2A-2A-12A-66A-66A	QPSK	20	18900	1880	1,49	20	1100	1980	10	5095	737.5	20	66536	2120	20	67036	2170	90	24.10	23.88	-0.02	8
CA_2A-2A-13A-66A-66A	QPSK	20	18900	1880	1,49	20	1100	1980	10	5230	751	20	66536	2120	20	67036	2170	90	24.10	23.92	0.02	9
CA_2A-2A-14A-30A-66A	QPSK	20	18700	1860	1,49	20	1100	1980	10	5330	763	10	9820	2355	20	66786	2145	80	24.10	23.99	0.01	10
CA_2A-2A-14A-66A-66A	QPSK	20	18900	1880	1,49	20	1100	1980	10	5330	763	20	66536	2120	20	67236	2190	90	24.10	23.95	0.03	11
CA_2A-2A-29A-30A-66A	QPSK	20	18900	1880	1,49	20	1100	1980	10	9715	722.5	10	9820	2355	20	66786	2145	80	24.10	23.89	-0.02	12
CA_2A-2A-29A-66A-66A	QPSK	20	18900	1880	1,49	20	1100	1980	10	9715	722.5	20	66536	2120	20	67236	2190	90	24.10	23.86	0.04	13
CA_2A-2A-46D	QPSK	20	18900	1880	1,49	20	1100	1980	20	50467	5517.7	20	50665	5537.5	20	50863	5557.3	100	24.10	23.81	-0.02	14
CA_2A-5A-7A-7A-66A	QPSK	20	18900	1880	1,49	10	2525	881.5	20	3200	2665	20	2850	2630	20	66786	2145	90	24.10	23.97	-0.03	15
CA_2A-5A-30A-66A-66A	QPSK	20	18900	1880	1,49	10	2525	881.5	10	9820	2355	20	66536	2120	20	67236	2190	80	24.10	23.94	0.05	16
CA_2A-5A-46D	QPSK	20	18900	1880	1,49	10	2525	881.5	20	50467	5517.7	20	50665	5537.5	20	50863	5557.3	90	24.10	23.82	0.04	17
CA_2A-5A-48A-66A-66A	QPSK	20	18900	1880	1,49	10	2525	881.5	20	55934	3619.4	20	66536	2120	20	67236	2190	90	24.10	23.91	0.06	18
CA_2A-5B-66B	QPSK	20	18900	1880	1,49	10	2476	876.6	10	2575	886.5	10	66787	2145.1	10	66985	2164.9	60	24.10	24.00	-0.31	21
CA_2A-7A-7A-13A-66A	QPSK	20	18900	1880	1,49	20	3200	2665	20	2850	2630	10	5230	751	20	66536	2120	90	24.10	23.96	0.06	23
CA_2A-7A-7A-66A-66A	QPSK	20	18900	1880	1,49	20	3200	2665	20	2850	2630	20	66536	2120	20	67236	2190	100	24.10	23.95	0.07	24
CA_2A-7C-66A-66A	QPSK	20	18900	1880	1,49	20	2950	2640	20	3148	2659.8	20	66536	2120	20	67236	2190	100	24.10	23.97	0.05	25
CA_2A-12A-30A-66A-66A	QPSK	20	18900	1880	1,49	10	5095	737.5	10	9820	2355	20	66536	2120	20	67236	2190	80	24.10	23.97	0.03	26
CA_2A-13A-46D	QPSK	20	18900	1880	1,49	10	5230	751	20	50467	5517.7	20	50665	5537.5	20	50863	5557.3	90	24.10	23.86	0.04	27
CA_2A-14A-30A-66A-66A	QPSK	20	18900	1880	1,49	10	5330	763	10	9820	2355	20	66536	2120	20	67236	2190	80	24.10	23.90	-0.03	28
CA_2A-46A-46C-66A	QPSK	20	18900	1880	1,49	20	54340	5905	20	46890	5160	20	47088	5179.8	20	66536	2120	100	24.10	23.92	-0.03	29
CA_2A-46A-46D	QPSK	20	18900	1880	1,49	20	54340	5905	20	50467	5517.7	20	50665	5537.5	20	50863	5557.3	100	24.10	23.89	0.00	30
CA_2A-46A-48C-66A	QPSK	20	18900	1880	1,49	20	50665	5537.5	20	55934	3619.4	20	55736	3599.6	20	66536	2120	100	24.10	23.92	0.07	31
CA_2A-46C-48A-66A	QPSK	20	18900	1880	1,49	20	50467	5517.7	20	50665	5537.5	20	55934	3619.4	20	66536	2120	100	24.10	23.93	-0.02	33
CA_2A-48C-66A-66A	QPSK	20	18900	1880	1,49	20	55934	3619.4	20	55736	3599.6	20	66536	2120	20	67236	2190	100	24.10	23.89	0.03	38
CA_2A-48E	QPSK	20	18900	1880	1,49	20	55934	3619.4	20	55736	3599.6	20	55538	3579.8	20	55340	3560	100	24.10	23.90	0.04	40
CA_5A-7C-66A-66A	QPSK	10	20525	836.5	1,24	20	2950	2640	20	3148	2659.8	20	66536	2120	20	67236	2190	90	24.58	24.55	-0.03	41
CA_5A-46D-66A	QPSK	10	20525	836.5	1,24	20	50467	5517.7	20	50665	5537.5	20	50863	5557.3	20	66536	2120	90	24.58	24.56	-0.02	42
CA_5A-48C-66A-66A	QPSK	10	20525	836.5	1,24	20	55934	3619.4	20	55736	3599.6	20	66536	2120	20	67236	2190	90	24.58	24.60	0.02	43
CA_5B-30A-66A-66A	QPSK	10	20476	831.6	1,24	10	2575	886.5	10	9820	2355	20	66536	2120	20	67236	2190	70	24.62	24.62	0.00	44
CA_7A-46E	QPSK	20	21100	2535	1,49	20	50467	5517.7	20	50665	5537.5	20	50863	5557.3	20	51061	5577.1	100	22.61	22.67	0.06	45
CA_7C-46D	QPSK	20	21001	2525.1	1,49	20	3199	2664.9	20	50467	5517.7	20	50665	5537.5	20	50863	5557.3	100	22.61	22.65	0.04	46
CA_13A-46D-66A	QPSK	10	23230	782	1,24	20	50467	5517.7	20	50665	5537.5	20	50863	5557.3	20	66536	2120	90	25.13	25.19	0.06	47
CA_13A-46E	QPSK	10	23230	782	1,24	20	50467	5517.7	20	50665	5537.5	20	50863	5557.3	20	51061	5577.1	90	25.13	25.23	0.10	48
CA_13A-48D-66A	QPSK	10	23230	782	1,24	20	55934	3619.4	20	55736	3599.6	20	55538	3579.8	20	66536	2120	90	25.13	25.13	0.00	49
CA_13A-48E	QPSK	10	23230	782	1,24	20	55934	3619.4	20	55736	3599.6	20	55538	3579.8	20	55340	3560	90	25.13	25.19	0.06	50
CA_25A-25A-41D	QPSK	20	26140	1860	1,49	20	8590	1985	20	39750	2506	20	39948	2525.8	20	40146	2545.6	100	23.98	23.91	-0.07	51

6CC DLCA Measured Results

E-UTRA CA configuration	CC1 (UL)					CC2 (DL)			CC3 (DL)			CC4 (DL)			CC5 (DL)			CC6 (DL)			Aggregated BW	CA Inactive (dBm)	CA Active (dBm)	Delta	6CC #
	Mode	BW (MHz)	Channel	Freq (MHz)	RB, Offset	BW (MHz)	Channel	Freq (MHz)	BW (MHz)	Channel	Freq (MHz)	BW (MHz)	Channel	Freq (MHz)	BW (MHz)	Channel	Freq (MHz)	BW (MHz)	Channel	Freq (MHz)					
CA_2A-46A-48D-66A	QPSK	20	18900	1880	1,49	20	50690	5540	20	55792	3605.2	20	55990	3625	20	56188	3644.8	20	66536	2120	120	23.95	23.97	-0.01	1
CA_2A-46C-48C-66A	QPSK	20	18900	1880	1,49	20	50692	5540.2	20	50890	5560	20	55891	3615.1	20	56089	3634.9	20	66536	2120	120	24.01	23.94	-0.01	2
CA_2A-46D-48A-66A	QPSK	20	18900	1880	1,49	20	50492	5520.2	20	50690	5540	20	50888	5559.8	20	55990	3625	20	66536	2120	120	24.00	23.97	-0.05	3
CA_2A-46E-48A	QPSK	20	18900	1880	1,49	20	50490	5520	20	50688	5539.8	20	50889	5559.9	20	51090	5580	20	55934	3619.4	120	24.10	24.09	-0.01	4
CA_2A-46E-66A	QPSK	20	18900	1880	1,49	20	50467	5517.7	20	50665	5537.5	20	50863	5557.3	20	51061	5577.1	20	66536	2120	120	23.98	23.90	-0.04	5
CA_2A-48E-66A	QPSK	20	18900	1880	1,49	20	55934	3619.4	20	55736	3599.6	20	55538	3579.8	20	55340	3560	20	66536	2120	120	23.93	23.94	-0.05	6

G.5. 5G NR(FR1)

The following tests were conducted according to the test requirements outlined in section 6.2 of the 3GPP TS 138.521-1 specification.

UE Power Class: 3 (23 +/- 2dBm). The allowed Maximum Power Reduction (MPR) for the maximum output power due to higher order modulation and transmit bandwidth configuration (resource blocks) is specified in Table 6.2.3-1 of the 3GPP TS138.521-1.

Table 6.2.2.3-1: Maximum Power Reduction (MPR) for Power 3

Modulation	MPR (dB)		
	Edge RB allocations	Outer RB allocations	Inner RB allocations
DFT-s-OFDM PI/2 BPSK	$\leq 3.5^1$	$\leq 1.2^1$	$\leq 0.2^1$
	$\leq 0.5^2$		0^2
DFT-s-OFDM QPSK	≤ 1		0
DFT-s-OFDM 16 QAM	≤ 2		≤ 1
DFT-s-OFDM 64 QAM		≤ 2.5	
DFT-s-OFDM 256 QAM		≤ 4.5	
CP-OFDM QPSK	≤ 3		≤ 1.5
CP-OFDM 16 QAM	≤ 3		≤ 2
CP-OFDM 64 QAM		≤ 3.5	
CP-OFDM 256 QAM		≤ 6.5	
NOTE 1: Applicable for UE operating in TDD mode with PI/2 BPSK modulation and UE indicates support for UE capability <i>powerBoosting-pi2BPSK</i> and if the IE <i>powerBoostPi2BPSK</i> is set to 1 and 40 % or less slots in radio frame are used for UL transmission for bands n40, n41, n77, n78 and n79. The reference power of 0dB MPR is 26dBm.			
NOTE 2: Applicable for UE operating in FDD mode, or in TDD mode in bands other than n40, n41, n77, n78 and n79 and if the IE <i>powerBoostPi2BPSK</i> is set to 0 and if more than 40% of slots in radio frame are used for UL transmission for bands n40, n41, n77, n78 and n79.			

The allowed A-MPR values specified below in Table 6.2.3.3.1-1 of 3GPP TS138.521-1 are in addition to the allowed MPR requirements. All the measurements below were performed with A-MPR disabled, by using Network Signaling Value of “NS_01”

Table 6.2.3.3.1-1: Additional maximum power reduction (A-MPR)

Network Signalling label	Requirements (subclause)	NR Band	Channel bandwidth (MHz)	Resources Blocks (N_{RB})	A-MPR (dB)
NS_01		Table 5.2-1	5, 10, 15, 20, 25, 30, 40, 50, 60, 80, 90, 100	Table 5.3.2-1	N/A

Appendix G: Conducted Output Power Measurements

Uplink RB allocations were used to Table 6.1-1 of the 3GPP TS 138.521-1.

Channel Bandwidth	SCS(kHz)	OFDM	RB allocation							
			Edge_Full_Left	Edge_Full_Right	Edge_1RB_Left	Edge_1RB_Right	Outer_Full	Inner_Full	Inner_1RB_Left	Inner_1RB_Right
5MHz	15	DFT-s	2@0	2@23	1@0	1@24	25@0	12@6	1@1	1@23
		CP	2@0	2@23	1@0	1@24	25@0	13@6	1@1	1@23
	30	DFT-s	2@0	2@9	1@0	1@10	10@0	5@2 ¹	1@1	1@9
		CP	2@0	2@9	1@0	1@10	11@0	5@2 ¹	1@1	1@9
	60	DFT-s	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		CP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
10MHz	15	DFT-s	2@0	2@50	1@0	1@51	50@0	25@12	1@1	1@50
		CP	2@0	2@50	1@0	1@51	52@0	26@13	1@1	1@50
	30	DFT-s	2@0	2@22	1@0	1@23	24@0	12@6	1@1	1@22
		CP	2@0	2@22	1@0	1@23	24@0	12@6	1@1	1@22
	60	DFT-s	2@0	2@9	1@0	1@10	10@0	5@2 ¹	1@1	1@9
		CP	2@0	2@9	1@0	1@10	11@0	5@2 ¹	1@1	1@9
15MHz	15	DFT-s	2@0	2@77	1@0	1@78	75@0	36@18	1@1	1@77
		CP	2@0	2@77	1@0	1@78	79@0	39@19 ¹	1@1	1@77
	30	DFT-s	2@0	2@36	1@0	1@37	36@0	18@9	1@1	1@36
		CP	2@0	2@36	1@0	1@37	38@0	19@9	1@1	1@36
	60	DFT-s	2@0	2@16	1@0	1@17	18@0	9@4	1@1	1@16
		CP	2@0	2@16	1@0	1@17	18@0	9@4	1@1	1@16
20MHz	15	DFT-s	2@0	2@104	1@0	1@105	100@0	50@25	1@1	1@104
		CP	2@0	2@104	1@0	1@105	106@0	53@26	1@1	1@104
	30	DFT-s	2@0	2@49	1@0	1@50	50@0	25@12	1@1	1@49
		CP	2@0	2@49	1@0	1@50	51@0	25@12 ¹	1@1	1@49
	60	DFT-s	2@0	2@22	1@0	1@23	24@0	12@6	1@1	1@22
		CP	2@0	2@22	1@0	1@23	24@0	12@6	1@1	1@22
25MHz	15	DFT-s	2@0	2@131	1@0	1@132	128@0	64@32	1@1	1@131
		CP	2@0	2@131	1@0	1@132	133@0	67@33	1@1	1@131
	30	DFT-s	2@0	2@63	1@0	1@64	64@0	32@16	1@1	1@63
		CP	2@0	2@63	1@0	1@64	65@0	33@16	1@1	1@63
	60	DFT-s	2@0	2@29	1@0	1@30	30@0	15@7 ¹	1@1	1@29
		CP	2@0	2@29	1@0	1@30	31@0	15@7 ¹	1@1	1@29
30MHz	15	DFT-s	2@0	2@158	1@0	1@159	160@0	80@40	1@1	1@158
		CP	2@0	2@158	1@0	1@159	160@0	80@40	1@1	1@158
	30	DFT-s	2@0	2@76	1@0	1@77	75@0	36@18	1@1	1@76
		CP	2@0	2@76	1@0	1@77	78@0	39@19	1@1	1@76
	60	DFT-s	2@0	2@36	1@0	1@37	36@0	18@9	1@1	1@36
		CP	2@0	2@36	1@0	1@37	38@0	19@9	1@1	1@36
40MHz	15	DFT-s	2@0	2@214	1@0	1@215	216@0	108@54	1@1	1@214
		CP	2@0	2@214	1@0	1@215	216@0	108@54	1@1	1@214
	30	DFT-s	2@0	2@104	1@0	1@105	100@0	50@25	1@1	1@104
		CP	2@0	2@104	1@0	1@105	106@0	53@26	1@1	1@104
	60	DFT-s	2@0	2@49	1@0	1@50	50@0	25@12	1@1	1@49
		CP	2@0	2@49	1@0	1@50	51@0	25@12 ¹	1@1	1@49
50MHz	15	DFT-s	2@0	2@268	1@0	1@269	270@0	135@67	1@1	1@268
		CP	2@0	2@268	1@0	1@269	270@0	135@67	1@1	1@268
	30	DFT-s	2@0	2@131	1@0	1@132	128@0	64@32	1@1	1@131
		CP	2@0	2@131	1@0	1@132	133@0	67@33	1@1	1@131
	60	DFT-s	2@0	2@63	1@0	1@64	64@0	32@16	1@1	1@63
		CP	2@0	2@63	1@0	1@64	65@0	33@16	1@1	1@63
60MHz	15	DFT-s	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		CP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	30	DFT-s	2@0	2@160	1@0	1@161	162@0	81@40	1@1	1@160
		CP	2@0	2@160	1@0	1@161	162@0	81@40	1@1	1@160
	60	DFT-s	2@0	2@77	1@0	1@78	75@0	36@18	1@1	1@77
		CP	2@0	2@77	1@0	1@78	79@0	39@19 ¹	1@1	1@77
80MHz	15	DFT-s	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		CP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
90MHz	30	DFT-s	2@0	2@215	1@0	1@216	216@0	108@54	1@1	1@215
		CP	2@0	2@215	1@0	1@216	217@0	109@54	1@1	1@215
	60	DFT-s	2@0	2@105	1@0	1@106	100@0	50@25	1@1	1@105
		CP	2@0	2@105	1@0	1@106	107@0	53@26 ¹	1@1	1@105
	15	DFT-s	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		CP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
100MHz	30	DFT-s	2@0	2@243	1@0	1@244	240@0	120@60	1@1	1@243
		CP	2@0	2@243	1@0	1@244	245@0	123@61	1@1	1@243
	60	DFT-s	2@0	2@119	1@0	1@120	120@0	60@30	1@1	1@119
		CP	2@0	2@119	1@0	1@120	121@0	61@30	1@1	1@119
	15	DFT-s	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		CP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
100MHz	30	DFT-s	2@0	2@271	1@0	1@272	270@0	135@67	1@1	1@271
		CP	2@0	2@271	1@0	1@272	273@0	137@68	1@1	1@271
	60	DFT-s	2@0	2@133	1@0	1@134	135@0	64@32	1@1	1@133
		CP	2@0	2@133	1@0	1@134	135@0	67@33 ¹	1@1	1@133
	15	DFT-s	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		CP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Note 1: The allocated RB number Low is $\text{ceil}(N_{RB}/2) - 1$ in order to meet Inner RB allocation definition ($RB_{Start,Low} \leq RB_{Start} \leq RB_{Start,High}$) described in subclause 6.2.2 of TS 38.101-1 [2].

Maximum Output Power for 5G NR (FR1)

According to April 2015 TCB workshop, SAR test exclusion can be applied for testing overlapping 5G NR(FR1) bands as follows:

- c) The maximum output power, including tolerance, for the smaller band must be $\leq$ the larger band to qualify for the SAR test exclusion.
- d) The channel bandwidth and other operating parameters for the smaller band must be fully supported by the larger band.

- NR Band n n2 (1850-1910 MHz) is covered by NR Band n n25 (1850-1915 MHz)

Maximum bandwidth does not support at least three non-overlapping channels in certain channel bandwidths. When a device supports overlapping channel assignment in a channel bandwidth configuration, the middle channel of the group of overlapping channels should be selected for testing per KDB 941225 D05 SAR for LTE Devices.

SAR measurement is not required for the Pi/2 BPSK, 16QAM, 64QAM and 256QAM. When the highest maximum output power for Pi/2 BPSK, 16QAM, 64QAM and 256QAM is $\leq \frac{1}{2}$ dB higher than the QPSK or when the reported SAR for the QPSK configuration is ≤ 1.45 W/kg.

Please refer to section 6.5. for 5G NR(FR1) detail test channels.

RF Air interface	Mode	Target Output Power (dBm)								Maximum Output Power (Tune-up Limit) (dBm)							
		ANT1		ANT2		ANT3		ANT4		ANT1		ANT2		ANT3		ANT4	
		Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B
NR n2	QPSK	23.8	18.7	19.6	19.4	21.0	21.1	17.6	19.3	24.5	19.4	20.3	20.1	21.7	21.8	18.3	20.0
NR n5	QPSK	25.0	25.0	23.1	24.0	23.8	24.7			25.7	25.7	23.8	24.7	24.5	25.4		
NR n7	QPSK	23.3	19.6	18.4	16.8	21.8	19.0	18.2	18.3	24.0	20.3	19.1	17.5	22.5	19.7	18.9	19.0
NR n12	QPSK	25.0	25.0	24.0	24.0	24.7	24.7			25.7	25.7	24.7	24.7	25.4	25.4		
NR n14	QPSK	25.0	25.0	24.0	24.0	24.7	24.7			25.7	25.7	24.7	24.7	25.4	25.4		
NR n25	QPSK	23.8	18.7	19.6	19.4	21.0	21.1	17.6	19.3	24.5	19.4	20.3	20.1	21.7	21.8	18.3	20.0
NR n26	QPSK	25.0	25.0	23.1	24.0	23.8	24.7			25.7	25.7	23.8	24.7	24.5	25.4		
NR n30	QPSK	22.2	21.4	20.4	19.7	21.3	20.9	17.5	18.3	22.9	22.1	21.1	20.4	22.0	21.6	18.2	19.0
NR n41 (PC3)	QPSK	22.8	19.5	18.0	17.6	21.5	18.2	17.7	17.1	23.8	20.5	19.0	18.6	22.5	19.2	18.7	18.1
NR n41 (PC2)	QPSK	25.8	22.5	21.0	20.6	24.5	21.2	20.7	20.1	26.8	23.5	22.0	21.6	25.5	22.2	21.7	21.1
NR n53	QPSK	20.0	20.0	18.9	17.4					20.7	20.7	19.6	18.1				
NR n66	QPSK	23.5	18.4	19.1	19.1	20.9	21.7	18.4	20.0	24.2	19.1	19.8	19.8	21.6	22.4	19.1	20.7
NR n70	QPSK	23.5	18.4	19.1	19.1	20.9	21.7	18.4	20.0	24.2	19.1	19.8	19.8	21.6	22.4	19.1	20.7
NR n71	QPSK	25.0	25.0	24.0	24.0	24.7	24.7			25.7	25.7	24.7	24.7	25.4	25.4		
RF Air interface	Mode	Target Output Power (dBm)								Maximum Output Power (Tune-up Limit) (dBm)							
		ANT7		ANT8		ANT9		ANT4		ANT7		ANT8		ANT9		ANT4	
		Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B	Mode A	Mode B
NR n48	QPSK	20.5	17.3	19.2	19.2	18.6	17.6	18.5	17.7	21.5	18.3	20.2	20.2	19.6	18.6	19.5	18.7
NR n77 (PC3)	QPSK	21.5	17.6	17.3	18.5	19.3	16.9	17.5	17.4	22.5	18.6	18.3	19.5	20.3	17.9	18.5	18.4
NR n77 (PC2)	QPSK	24.5	20.6	20.3	21.5	22.3	19.9	20.5	20.4	25.5	21.6	21.3	22.5	23.3	20.9	21.5	21.4
NR n79 (PC3)	QPSK	19.0	17.3	19.0	18.2	19.0	15.6	19.0	19.0	20.0	18.3	20.0	19.2	20.0	16.6	20.0	20.0
NR n79 (PC2)	QPSK	19.0	19.0	19.0	19.0	19.0	18.6	19.0	19.0	20.0	20.0	20.0	20.0	20.0	19.6	20.0	20.0

Appendix G: Conducted Output Power Measurements

NR Band n5 Measured Results (ANT1)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						166800	167300	167800	MPR	Max Output Pwr	166800	167300	167800	MPR	Max Output Pwr
						834 MHz	836.5 MHz	839 MHz			834 MHz	836.5 MHz	839 MHz		
20	DFT-s	15	$\pi/2$ BPSK	1	1		25.6		0	25.7		25.7		0	25.7
				1	53		25.7		0	25.7		25.7		0	25.7
				1	104		25.5		0	25.7		25.7		0	25.7
				50	28		25.6		0	25.7		25.7		0	25.7
				1	1		25.7		0	25.7		25.7		0	25.7
			QPSK	1	53		25.6		0	25.7		25.7		0	25.7
				1	104		25.5		0	25.7		25.6		0	25.7
				50	28		25.6		0	25.7		25.7		0	25.7
				1	1		25.7		0	25.7		25.7		0	25.7
				1	53		25.6		0	25.7		25.7		0	25.7
15	DFT-s	15	$\pi/2$ BPSK	1	1		25.7		0	25.7		25.7		0	25.7
				1	39		25.5		0	25.7		25.7		0	25.7
				1	77		25.6		0	25.7		25.7		0	25.7
				36	22		25.6		0	25.7		25.6		0	25.7
				1	1		25.7		0	25.7		25.7		0	25.7
			QPSK	1	39		25.6		0	25.7		25.7		0	25.7
				1	77		25.6		0	25.7		25.6		0	25.7
				36	22		25.6		0	25.7		25.7		0	25.7
				1	1		25.7		0	25.7		25.7		0	25.7
				1	39		25.6		0	25.7		25.7		0	25.7
10	DFT-s	15	$\pi/2$ BPSK	1	1		25.5		0	25.7		25.7		0	25.7
				1	26		25.6		0	25.7		25.7		0	25.7
				1	50		25.5		0	25.7		25.6		0	25.7
				25	14		25.5		0	25.7		25.6		0	25.7
				1	1		25.6		0	25.7		25.7		0	25.7
			QPSK	1	26		25.5		0	25.7		25.7		0	25.7
				1	50		25.5		0	25.7		25.6		0	25.7
				25	14		25.6		0	25.7		25.6		0	25.7
				1	1		25.7		0	25.7		25.7		0	25.7
				1	12		25.6		0	25.7		25.7		0	25.7
5	DFT-s	15	$\pi/2$ BPSK	1	1		25.6		0	25.7		25.7		0	25.7
				1	12		25.5		0	25.7		25.6		0	25.7
				1	23		25.6		0	25.7		25.7		0	25.7
				12	6		25.6		0	25.7		25.7		0	25.7
				1	1		25.7		0	25.7		25.7		0	25.7
			QPSK	1	12		25.7		0	25.7		25.7		0	25.7
				1	23		25.6		0	25.7		25.7		0	25.7
				12	6		25.6		0	25.7		25.7		0	25.7
				1	1		25.7		0	25.7		25.7		0	25.7
				1	12		25.7		0	25.7		25.7		0	25.7

NR Band n5 Measured Results (ANT2)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						166800	167300	167800	MPR	Max Output Pwr	166800	167300	167800	MPR	Max Output Pwr
						834 MHz	836.5 MHz	839 MHz			834 MHz	836.5 MHz	839 MHz		
20	DFT-s	15	π/2 BPSK	1	1		23.3		0	23.8		24.4		0	24.7
				1	53		23.3		0	23.8		24.4		0	24.7
				1	104		23.2		0	23.8		23.8		0	24.7
				50	28		23.0		0	23.8		23.8		0	24.7
			QPSK	1	1		23.1		0	23.8		24.4		0	24.7
				1	53		23.0		0	23.8		24.4		0	24.7
				1	104		23.2		0	23.8		24.3		0	24.7
				50	28		23.0		0	23.8		24.5		0	24.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						166300	167300	168300	MPR	Max Output Pwr	166300	167300	168300	MPR	Max Output Pwr
						831.5 MHz	836.5 MHz	841.5 MHz			831.5 MHz	836.5 MHz	841.5 MHz		
15	DFT-s	15	π/2 BPSK	1	1		23.1		0	23.8		23.4		0	24.7
				1	39		23.0		0	23.8		24.4		0	24.7
				1	77		22.9		0	23.8		24.3		0	24.7
				36	22		23.1		0	23.8		24.1		0	24.7
			QPSK	1	1		23.0		0	23.8		24.4		0	24.7
				1	39		23.1		0	23.8		24.3		0	24.7
				1	77		22.9		0	23.8		24.3		0	24.7
				36	22		23.2		0	23.8		24.2		0	24.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						165800	167300	168800	MPR	Max Output Pwr	165800	167300	168800	MPR	Max Output Pwr
						829 MHz	836.5 MHz	844 MHz			829 MHz	836.5 MHz	844 MHz		
10	DFT-s	15	π/2 BPSK	1	1		23.1		0	23.8		24.3		0	24.7
				1	26		23.0		0	23.8		24.2		0	24.7
				1	50		22.8		0	23.8		24.1		0	24.7
				25	14		23.0		0	23.8		24.2		0	24.7
			QPSK	1	1		23.0		0	23.8		24.3		0	24.7
				1	26		23.1		0	23.8		24.2		0	24.7
				1	50		22.9		0	23.8		24.1		0	24.7
				25	14		23.0		0	23.8		24.2		0	24.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						165300	167300	169300	MPR	Max Output Pwr	165300	167300	169300	MPR	Max Output Pwr
						826.5 MHz	836.5 MHz	846.5 MHz			826.5 MHz	836.5 MHz	846.5 MHz		
5	DFT-s	15	π/2 BPSK	1	1	23.0	23.2	23.0	0	23.8	24.4	24.3	24.3	0	24.7
				1	12	22.9	22.9	23.0	0	23.8	24.3	24.2	24.2	0	24.7
				1	23	23.0	23.1	23.0	0	23.8	24.3	24.3	24.4	0	24.7
				12	6	23.0	23.1	23.1	0	23.8	24.3	24.2	24.2	0	24.7
			QPSK	1	1	23.1	23.1	23.1	0	23.8	24.4	24.3	24.5	0	24.7
				1	12	23.0	23.0	23.1	0	23.8	24.2	24.3	24.2	0	24.7
				1	23	23.0	23.2	23.1	0	23.8	24.3	24.3	24.4	0	24.7
				12	6	23.0	23.1	23.1	0	23.8	24.3	24.2	24.3	0	24.7

NR Band n5 Measured Results (ANT3)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						166800	167300	167800	MPR	Tune-up Limit	166800	167300	167800	MPR	Max Output Pwr
						834 MHz	836.5 MHz	839 MHz			834 MHz	836.5 MHz	839 MHz		
20	DFT-s	15	$\pi/2$ BPSK	1	1		24.4		0	24.5		25.1		0	25.4
				1	53		24.1		0	24.5		25.1		0	25.4
				1	104		24.2		0	24.5		24.7		0	25.4
				50	28		24.3		0	24.5		24.5		0	25.4
			QPSK	1	1		24.3		0	24.5		24.9		0	25.4
				1	53		24.2		0	24.5		25.0		0	25.4
				1	104		24.1		0	24.5		24.8		0	25.4
				50	28		24.2		0	24.5		25.0		0	25.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						166300	167300	168300	MPR	Max Output Pwr	166300	167300	168300	MPR	Max Output Pwr
						831.5 MHz	836.5 MHz	841.5 MHz			831.5 MHz	836.5 MHz	841.5 MHz		
15	DFT-s	15	$\pi/2$ BPSK	1	1		24.2		0	24.5		25.2		0	25.4
				1	39		24.1		0	24.5		25.0		0	25.4
				1	77		24.0		0	24.5		24.9		0	25.4
				36	22		24.1		0	24.5		24.9		0	25.4
			QPSK	1	1		24.3		0	24.5		25.2		0	25.4
				1	39		24.1		0	24.5		24.9		0	25.4
				1	77		23.9		0	24.5		24.9		0	25.4
				36	22		24.1		0	24.5		25.0		0	25.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						165800	167300	168800	MPR	Max Output Pwr	165800	167300	168800	MPR	Max Output Pwr
						829 MHz	836.5 MHz	844 MHz			829 MHz	836.5 MHz	844 MHz		
10	DFT-s	15	$\pi/2$ BPSK	1	1		24.0		0	24.5		24.9		0	25.4
				1	26		24.0		0	24.5		24.9		0	25.4
				1	50		24.1		0	24.5		25.0		0	25.4
				25	14		24.0		0	24.5		24.9		0	25.4
			QPSK	1	1		24.1		0	24.5		25.0		0	25.4
				1	26		24.0		0	24.5		25.0		0	25.4
				1	50		24.1		0	24.5		24.9		0	25.4
				25	14		24.0		0	24.5		24.9		0	25.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						165300	167300	169300	MPR	Max Output Pwr	165300	167300	169300	MPR	Max Output Pwr
						826.5 MHz	836.5 MHz	846.5 MHz			826.5 MHz	836.5 MHz	846.5 MHz		
5	DFT-s	15	$\pi/2$ BPSK	1	1		24.1	24.1	0	24.5		24.9	24.8	0	25.4
				1	12		24.1	24.0	0	24.5		25.1	24.8	0	25.4
				1	23		24.2	24.1	0	24.5		25.1	24.9	0	25.4
				12	6		24.1	24.0	0	24.5		25.0	24.8	0	25.4
			QPSK	1	1		24.2	24.0	0	24.5		25.1	25.0	0	25.4
				1	12		24.1	24.0	0	24.5		25.2	24.9	0	25.4
				1	23		24.2	24.2	0	24.5		25.0	24.7	0	25.4
				12	6		24.1	24.0	0	24.5		25.0	24.8	0	25.4

Appendix G: Conducted Output Power Measurements

NR Band n7 Measured Results (ANT1)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						504000	507000	510000	MPR	Max Output Pwr	504000	507000	510000	MPR	Max Output Pwr		
						2520 MHz	2535 MHz	2550 MHz			2520 MHz	2535 MHz	2550 MHz				
40	DFT-s	15	π/2 BPSK	1	1		23.6		0	24		19.6		0	20.3		
				1	108		23.6		0	24		19.8		0	20.3		
				1	214		23.5		0	24		19.5		0	20.3		
				108	54		23.5		0	24		19.7		0	20.3		
			QPSK	1	1		23.7		0	24		19.6		0	20.3		
				1	108		23.8		0	24		19.7		0	20.3		
				1	214		23.7		0	24		19.4		0	20.3		
				108	54		23.7		0	24		19.5		0	20.3		
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						503000	507000	511000	MPR	Max Output Pwr	503000	507000	511000	MPR	Max Output Pwr		
						2515 MHz	2535 MHz	2555 MHz			2515 MHz	2535 MHz	2555 MHz				
30	DFT-s	15	π/2 BPSK	1	1		23.6		0	24		19.8		0	20.3		
				1	80		23.7		0	24		19.8		0	20.3		
				1	158		23.7		0	24		19.9		0	20.3		
				80	40		23.6		0	24		19.8		0	20.3		
			QPSK	1	1		23.7		0	24		19.8		0	20.3		
				1	80		23.7		0	24		19.8		0	20.3		
				1	158		24.0		0	24		20.0		0	20.3		
				80	40		23.9		0	24		19.8		0	20.3		
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						502500	507000	511500	MPR	Max Output Pwr	502500	507000	511500	MPR	Max Output Pwr		
						2512.5 MHz	2535 MHz	2557.5 MHz			2512.5 MHz	2535 MHz	2557.5 MHz				
25	DFT-s	15	π/2 BPSK	1	1		23.8		0	24		19.7		0	20.3		
				1	66		23.9		0	24		19.8		0	20.3		
				1	131		24.0		0	24		20.0		0	20.3		
				64	35		23.8		0	24		19.9		0	20.3		
			QPSK	1	1		23.9		0	24		19.9		0	20.3		
				1	66		24.0		0	24		19.9		0	20.3		
				1	131		23.8		0	24		19.8		0	20.3		
				64	35		23.8		0	24		19.8		0	20.3		
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						502000	507000	512000	MPR	Max Output Pwr	502000	507000	512000	MPR	Max Output Pwr		
						2510 MHz	2535 MHz	2560 MHz			2510 MHz	2535 MHz	2560 MHz				
20	DFT-s	15	π/2 BPSK	1	1		23.5	23.9	23.6	0	24		19.7	19.8	19.8	0	20.3
				1	53		23.6	23.7	23.6	0	24		19.8	19.9	19.7	0	20.3
				1	104		23.5	23.6	23.5	0	24		19.8	19.8	19.9	0	20.3
				50	28		23.5	24.0	23.5	0	24		19.9	19.8	19.8	0	20.3
			QPSK	1	1		23.6	23.9	23.6	0	24		19.8	19.8	19.7	0	20.3
				1	53		23.7	23.9	23.7	0	24		19.8	19.7	19.7	0	20.3
				1	104		23.5	23.9	23.7	0	24		19.9	19.9	19.8	0	20.3
				50	28		23.5	23.8	23.5	0	24		19.9	19.7	19.8	0	20.3
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						501500	507000	512500	MPR	Max Output Pwr	501500	507000	512500	MPR	Max Output Pwr		
						2507.5 MHz	2535 MHz	2562.5 MHz			2507.5 MHz	2535 MHz	2562.5 MHz				
15	DFT-s	15	π/2 BPSK	1	1		23.6	23.8	23.6	0	24		19.8	19.8	19.7	0	20.3
				1	39		23.6	24.0	23.5	0	24		19.8	19.7	19.8	0	20.3
				1	77		23.5	23.9	23.4	0	24		19.7	19.7	19.8	0	20.3
				36	22		23.4	23.8	23.3	0	24		19.8	19.8	19.9	0	20.3
			QPSK	1	1		23.6	24.0	23.6	0	24		19.7	19.7	19.8	0	20.3
				1	39		23.3	23.9	23.5	0	24		19.9	19.8	19.8	0	20.3
				1	77		23.5	24.0	23.7	0	24		19.8	19.9	19.9	0	20.3
				36	22		23.6	23.8	23.6	0	24		19.9	19.9	19.9	0	20.3
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						501000	507000	513000	MPR	Max Output Pwr	501000	507000	513000	MPR	Max Output Pwr		
						2505 MHz	2535 MHz	2565 MHz			2505 MHz	2535 MHz	2565 MHz				
10	DFT-s	15	π/2 BPSK	1	1		23.5	23.5	23.5	0	24		19.6	19.8	19.7	0	20.3
				1	26		23.5	23.9	23.5	0	24		19.6	19.8	19.8	0	20.3
				1	50		23.6	23.7	23.6	0	24		19.5	19.7	19.8	0	20.3
				25	14		23.5	23.6	23.5	0	24		19.5	19.8	19.9	0	20.3
			QPSK	1	1		23.5	23.7	23.5	0	24		19.6	19.7	19.8	0	20.3
				1	26		23.3	23.8	23.4	0	24		19.7	19.9	19.8	0	20.3
				1	50		23.4	23.7	23.4	0	24		19.4	19.8	19.9	0	20.3
				25	14		23.3	23.8	23.4	0	24		19.5	19.9	19.9	0	20.3
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						500500	507000	513500	MPR	Max Output Pwr	500500	507000	513500	MPR	Max Output Pwr		
						2502.5 MHz	2535 MHz	2567.5 MHz			2502.5 MHz	2535 MHz	2567.5 MHz				
5	DFT-s	15	π/2 BPSK	1	1		23.4	23.3	23.3	0	24		19.7	19.9	19.9	0	20.3
				1	12		23.4	23.4	23.3	0	24		19.9	19.9	19.9	0	20.3
				1	23		23.3	23.3	23.4	0	24		19.8	19.9	19.9	0	20.3
				12	6		23.4	23.4	23.4	0	24		19.8	19.7	20.0	0	20.3
			QPSK	1	1		23.4	23.3	23.4	0	24		19.8	19.8	19.8	0	20.3
				1	12		23.4	23.5	23.4	0	24		19.9	19.9	19.8	0	20.3
				1	23		23.3	23.4	23.5	0	24		19.9	20.0	19.9	0	20.3
				12	6		23.4	23.4	23.4	0	24		19.8	19.9	19.9	0	20.3

Appendix G: Conducted Output Power Measurements

NR Band n7 Measured Results (ANT2)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset						Power Mode B (dBm)					
						504000	507000	510000	MPR	Max Output Pwr	504000	507000	510000	MPR	Max Output Pwr	
						2520 MHz	2535 MHz	2550 MHz			2520 MHz	2535 MHz	2550 MHz			
40	DFT-s	15	π/2 BPSK	1	1		18.7		0	19.1		16.5		0	17.5	
				1	108		18.9		0	19.1		16.7		0	17.5	
				1	214		18.8		0	19.1		16.6		0	17.5	
				108	54		18.7		0	19.1		16.4		0	17.5	
			QPSK	1	1		18.8		0	19.1		16.5		0	17.5	
				1	108		18.6		0	19.1		16.5		0	17.5	
				1	214		18.9		0	19.1		16.5		0	17.5	
				108	54		18.7		0	19.1		16.4		0	17.5	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						503000	507000	511000	MPR	Max Output Pwr	503000	507000	511000	MPR	Max Output Pwr	
						2515 MHz	2535 MHz	2555 MHz			2515 MHz	2535 MHz	2555 MHz			
30	DFT-s	15	π/2 BPSK	1	1		18.7		0	19.1		16.7		0	17.5	
				1	80		18.7		0	19.1		16.7		0	17.5	
				1	158		18.7		0	19.1		16.7		0	17.5	
				80	40		18.7		0	19.1		16.6		0	17.5	
			QPSK	1	1		18.6		0	19.1		16.8		0	17.5	
				1	80		18.8		0	19.1		16.7		0	17.5	
				1	158		18.7		0	19.1		16.8		0	17.5	
				80	40		18.6		0	19.1		16.6		0	17.5	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						502500	507000	511500	MPR	Max Output Pwr	502500	507000	511500	MPR	Max Output Pwr	
						2512.5 MHz	2535 MHz	2557.5 MHz			2512.5 MHz	2535 MHz	2557.5 MHz			
25	DFT-s	15	π/2 BPSK	1	1		18.6		0	19.1		16.6		0	17.5	
				1	66		18.5		0	19.1		16.7		0	17.5	
				1	131		18.7		0	19.1		16.7		0	17.5	
				64	35		18.6		0	19.1		16.6		0	17.5	
			QPSK	1	1		18.7		0	19.1		16.6		0	17.5	
				1	66		18.7		0	19.1		16.7		0	17.5	
				1	131		18.7		0	19.1		16.8		0	17.5	
				64	35		18.6		0	19.1		16.6		0	17.5	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						502000	507000	512000	MPR	Max Output Pwr	502000	507000	512000	MPR	Max Output Pwr	
						2510 MHz	2535 MHz	2560 MHz			2510 MHz	2535 MHz	2560 MHz			
20	DFT-s	15	π/2 BPSK	1	1		18.4	18.3	18.4	0	19.1	16.6	16.7	16.6	0	17.5
				1	53		18.4	18.4	18.5	0	19.1	16.6	16.5	16.7	0	17.5
				1	104		18.5	18.5	18.6	0	19.1	16.6	16.7	16.7	0	17.5
				50	28		18.5	18.5	18.4	0	19.1	16.6	16.6	16.3	0	17.5
			QPSK	1	1		18.4	18.5	18.4	0	19.1	16.6	16.6	16.2	0	17.5
				1	53		18.5	18.5	18.5	0	19.1	16.6	16.8	16.3	0	17.5
				1	104		18.5	18.6	18.5	0	19.1	16.7	16.8	16.4	0	17.5
				50	28		18.4	18.5	18.4	0	19.1	16.6	16.6	16.3	0	17.5
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						501500	507000	512500	MPR	Max Output Pwr	501500	507000	512500	MPR	Max Output Pwr	
						2507.5 MHz	2535 MHz	2562.5 MHz			2507.5 MHz	2535 MHz	2562.5 MHz			
15	DFT-s	15	π/2 BPSK	1	1		18.4	18.4	18.4	0	19.1	16.3	16.2	16.8	0	17.5
				1	39		18.4	18.5	18.4	0	19.1	16.3	16.7	16.7	0	17.5
				1	77		18.5	18.5	18.6	0	19.1	16.3	16.8	16.8	0	17.5
				36	22		18.4	18.7	18.4	0	19.1	16.3	16.7	16.7	0	17.5
			QPSK	1	1		18.6	18.5	18.4	0	19.1	16.3	16.8	16.7	0	17.5
				1	39		18.7	18.5	18.6	0	19.1	16.4	16.7	16.6	0	17.5
				1	77		18.7	18.6	18.5	0	19.1	16.3	16.8	16.7	0	17.5
				36	22		18.5	18.4	18.4	0	19.1	16.4	16.7	16.6	0	17.5
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						501000	507000	513000	MPR	Max Output Pwr	501000	507000	513000	MPR	Max Output Pwr	
						2505 MHz	2535 MHz	2565 MHz			2505 MHz	2535 MHz	2565 MHz			
10	DFT-s	15	π/2 BPSK	1	1		18.7	18.8	18.7	0	19.1	16.6	16.6	16.7	0	17.5
				1	26		18.6	18.8	18.8	0	19.1	16.6	16.4	16.6	0	17.5
				1	50		18.7	18.9	18.9	0	19.1	16.5	16.5	16.7	0	17.5
				25	14		18.6	18.7	18.7	0	19.1	16.5	16.5	16.6	0	17.5
			QPSK	1	1		18.5	18.8	18.8	0	19.1	16.6	16.5	16.7	0	17.5
				1	26		18.7	18.8	18.9	0	19.1	16.7	16.6	16.7	0	17.5
				1	50		18.8	18.9	18.8	0	19.1	16.6	16.4	16.6	0	17.5
				25	14		18.6	18.7	18.7	0	19.1	16.5	16.5	16.6	0	17.5
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						500500	507000	513500	MPR	Max Output Pwr	500500	507000	513500	MPR	Max Output Pwr	
						2502.5 MHz	2535 MHz	2567.5 MHz			2502.5 MHz	2535 MHz	2567.5 MHz			
5	DFT-s	15	π/2 BPSK	1	1		18.6	18.7	18.8	0	19.1	16.5	16.4	16.6	0	17.5
				1	12		18.7	18.5	18.7	0	19.1	16.5	16.6	16.7	0	17.5
				1	23		18.7	18.6	18.8	0	19.1	16.6	16.5	16.5	0	17.5
				12	6		18.6	18.8	18.6	0	19.1	16.5	16.6	16.5	0	17.5
			QPSK	1	1		18.5	18.7	18.7	0	19.1	16.4	16.5	16.5	0	17.5
				1	12		18.7	18.6	18.7	0	19.1	16.6	16.4	16.4	0	17.5
				1	23		18.8	18.7	18.9	0	19.1	16.5	16.7	16.5	0	17.5
				12	6		18.7	18.6	18.8	0	19.1	16.6	16.5	16.6	0	17.5

Appendix G: Conducted Output Power Measurements

NR Band n7 Measured Results (ANT3)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						504000	507000	510000	MPR	Max Output Pwr	504000	507000	510000	MPR	Max Output Pwr	
						2520 MHz	2535 MHz	2550 MHz			2520 MHz	2535 MHz	2550 MHz			
40	DFT-s	15	π/2 BPSK	1	1		22.5		0	22.5		19.4		0	19.7	
				1	108		22.5		0	22.5		19.5		0	19.7	
				1	214		22.5		0	22.5		19.5		0	19.7	
				108	54		22.5		0	22.5		19.5		0	19.7	
			QPSK	1	1		22.5		0	22.5		19.4		0	19.7	
				1	108		22.4		0	22.5		19.3		0	19.7	
				1	214		22.4		0	22.5		19.2		0	19.7	
				108	54		22.5		0	22.5		19.2		0	19.7	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	FALSE					Power Mode B (dBm)					
						503000	507000	511000	MPR	Max Output Pwr	503000	507000	511000	MPR	Max Output Pwr	
						2515 MHz	2535 MHz	2555 MHz			2515 MHz	2535 MHz	2555 MHz			
30	DFT-s	15	π/2 BPSK	1	1		22.3		0	22.5		19.7		0	19.7	
				1	80		22.4		0	22.5		19.7		0	19.7	
				1	158		22.3		0	22.5		19.5		0	19.7	
				80	40		22.4		0	22.5		19.7		0	19.7	
			QPSK	1	1		22.5		0	22.5		19.5		0	19.7	
				1	80		22.4		0	22.5		19.6		0	19.7	
				1	158		22.4		0	22.5		19.5		0	19.7	
				80	40		22.4		0	22.5		19.6		0	19.7	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						502500	507000	511500	MPR	Max Output Pwr	502500	507000	511500	MPR	Max Output Pwr	
						2512.5 MHz	2535 MHz	2557.5 MHz			2512.5 MHz	2535 MHz	2557.5 MHz			
25	DFT-s	15	π/2 BPSK	1	1		22.5		0	22.5		19.6		0	19.7	
				1	66		22.4		0	22.5		19.5		0	19.7	
				1	131		22.4		0	22.5		19.3		0	19.7	
				64	35		22.5		0	22.5		19.5		0	19.7	
			QPSK	1	1		22.5		0	22.5		19.5		0	19.7	
				1	66		22.5		0	22.5		19.5		0	19.7	
				1	131		22.4		0	22.5		19.5		0	19.7	
				64	35		22.5		0	22.5		19.5		0	19.7	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						502000	507000	512000	MPR	Max Output Pwr	502000	507000	512000	MPR	Max Output Pwr	
						2510 MHz	2535 MHz	2560 MHz			2510 MHz	2535 MHz	2560 MHz			
20	DFT-s	15	π/2 BPSK	1	1		22.3	22.5	22.5	0	22.5	19.5	19.4	19.6	0	19.7
				1	53		22.4	22.4	22.4	0	22.5	19.5	19.5	19.6	0	19.7
				1	104		22.4	22.4	22.5	0	22.5	19.6	19.5	19.5	0	19.7
				50	28		22.5	22.5	22.5	0	22.5	19.5	19.5	19.6	0	19.7
			QPSK	1	1		22.5	22.5	22.5	0	22.5	19.6	19.5	19.6	0	19.7
				1	53		22.4	22.5	22.5	0	22.5	19.6	19.7	19.7	0	19.7
				1	104		22.4	22.4	22.4	0	22.5	19.4	19.6	19.7	0	19.7
				50	28		22.5	22.5	22.5	0	22.5	19.7	19.5	19.7	0	19.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						501500	507000	512500	MPR	Max Output Pwr	501500	507000	512500	MPR	Max Output Pwr	
						2507.5 MHz	2535 MHz	2562.5 MHz			2507.5 MHz	2535 MHz	2562.5 MHz			
15	DFT-s	15	π/2 BPSK	1	1		22.5	22.5	22.4	0	22.5	19.5	19.7	19.6	0	19.7
				1	39		22.4	22.3	22.5	0	22.5	19.6	19.6	19.5	0	19.7
				1	77		22.4	22.5	22.5	0	22.5	19.7	19.3	19.5	0	19.7
				36	22		22.5	22.5	22.5	0	22.5	19.7	19.6	19.6	0	19.7
			QPSK	1	1		22.5	22.3	22.5	0	22.5	19.7	19.7	19.5	0	19.7
				1	39		22.4	22.4	22.4	0	22.5	19.5	19.5	19.7	0	19.7
				1	77		22.4	22.4	22.5	0	22.5	19.6	19.6	19.7	0	19.7
				36	22		22.5	22.5	22.5	0	22.5	19.5	19.5	19.5	0	19.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						501000	507000	513000	MPR	Max Output Pwr	501000	507000	513000	MPR	Max Output Pwr	
						2505 MHz	2535 MHz	2565 MHz			2505 MHz	2535 MHz	2565 MHz			
10	DFT-s	15	π/2 BPSK	1	1		22.3	22.4	22.5	0	22.5	19.6	19.6	19.6	0	19.7
				1	26		22.4	22.5	22.5	0	22.5	19.5	19.6	19.7	0	19.7
				1	50		22.4	22.5	22.4	0	22.5	19.6	19.6	19.7	0	19.7
				25	14		22.5	22.4	22.5	0	22.5	19.7	19.6	19.6	0	19.7
			QPSK	1	1		22.4	22.3	22.4	0	22.5	19.6	19.6	19.6	0	19.7
				1	26		22.4	22.4	22.4	0	22.5	19.5	19.4	19.7	0	19.7
				1	50		22.5	22.4	22.5	0	22.5	19.6	19.7	19.5	0	19.7
				25	14		22.5	22.5	22.4	0	22.5	19.5	19.6	19.4	0	19.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						500500	507000	513500	MPR	Max Output Pwr	500500	507000	513500	MPR	Max Output Pwr	
						2502.5 MHz	2535 MHz	2567.5 MHz			2502.5 MHz	2535 MHz	2567.5 MHz			
5	DFT-s	15	π/2 BPSK	1	1		22.3	22.5	22.4	0	22.5	19.5	19.4	19.4	0	19.7
				1	12		22.4	22.5	22.4	0	22.5	19.6	19.6	19.4	0	19.7
				1	23		22.3	22.4	22.4	0	22.5	19.5	19.7	19.4	0	19.7
				12	6		22.4	22.5	22.5	0	22.5	19.6	19.5	19.5	0	19.7
			QPSK	1	1		22.5	22.4	22.5	0	22.5	19.5	19.7	19.5	0	19.7
				1	12		22.4	22.4	22.4	0	22.5	19.6	19.5	19.5	0	19.7
				1	23		22.3	22.5	22.5	0	22.5	19.7	19.7	19.6	0	19.7
				12	6		22.4	22.5	22.5	0	22.5	19.5	19.6	19.3	0	19.7

Appendix G: Conducted Output Power Measurements

NR Band n7 Measured Results (ANT4)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						504000	507000	510000	MPR	Max Output Pwr	504000	507000	510000	MPR	Max Output Pwr
						2520 MHz	2535 MHz	2560 MHz			2520 MHz	2535 MHz	2560 MHz		
40	DFT-s	15	π/2 BPSK	1	1		18.0		0	18.9		18.7		0	19
				1	108		18.3		0	18.9		19.0		0	19
				1	214		18.4		0	18.9		18.8		0	19
				108	54		18.5		0	18.9		18.5		0	19
			QPSK	1	1		18.3		0	18.9		18.7		0	19
				1	108		18.4		0	18.9		18.7		0	19
				1	214		18.3		0	18.9		18.7		0	19
				108	54		18.2		0	18.9		18.5		0	19
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						503000	507000	511000	MPR	Max Output Pwr	503000	507000	511000	MPR	Max Output Pwr
						2515 MHz	2535 MHz	2555 MHz			2515 MHz	2535 MHz	2555 MHz		
30	DFT-s	15	π/2 BPSK	1	1		18.3		0	18.9		18.3		0	19
				1	80		18.0		0	18.9		18.7		0	19
				1	158		18.2		0	18.9		18.9		0	19
				80	40		18.3		0	18.9		18.5		0	19
			QPSK	1	1		18.1		0	18.9		18.7		0	19
				1	80		18.4		0	18.9		18.6		0	19
				1	158		18.3		0	18.9		18.7		0	19
				80	40		18.2		0	18.9		18.6		0	19
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						502500	507000	511500	MPR	Max Output Pwr	502500	507000	511500	MPR	Max Output Pwr
						2512.5 MHz	2535 MHz	2557.5 MHz			2512.5 MHz	2535 MHz	2557.5 MHz		
25	DFT-s	15	π/2 BPSK	1	1		18.1		0	18.9		18.9		0	19
				1	66		18.2		0	18.9		18.7		0	19
				1	131		18.1		0	18.9		18.8		0	19
				64	35		18.2		0	18.9		18.7		0	19
			QPSK	1	1		18.3		0	18.9		19.0		0	19
				1	66		18.0		0	18.9		18.7		0	19
				1	131		18.4		0	18.9		18.9		0	19
				64	35		18.2		0	18.9		18.7		0	19
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						502000	507000	512000	MPR	Max Output Pwr	502000	507000	512000	MPR	Max Output Pwr
						2510 MHz	2535 MHz	2560 MHz			2510 MHz	2535 MHz	2560 MHz		
20	DFT-s	15	π/2 BPSK	1	1	18.0	18.2	18.4	0	18.9	18.8	18.8	18.7	0	19
				1	53	18.0	18.2	18.2	0	18.9	19.0	18.7	19.0	0	19
				1	104	18.0	18.3	18.3	0	18.9	19.0	18.8	18.8	0	19
				50	28	17.9	18.1	18.3	0	18.9	19.0	18.7	18.5	0	19
			QPSK	1	1	18.0	18.3	18.1	0	18.9	18.8	19.0	18.7	0	19
				1	53	17.9	18.0	18.0	0	18.9	19.0	18.7	19.0	0	19
				1	104	17.9	18.3	18.2	0	18.9	19.0	18.9	18.7	0	19
				50	28	18.0	18.2	18.1	0	18.9	19.0	18.7	18.9	0	19
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						501500	507000	512500	MPR	Max Output Pwr	501500	507000	512500	MPR	Max Output Pwr
						2507.5 MHz	2535 MHz	2562.5 MHz			2507.5 MHz	2535 MHz	2562.5 MHz		
15	DFT-s	15	π/2 BPSK	1	1	17.9	18.1	18.3	0	18.9	18.6	18.7	18.8	0	19
				1	39	18.1	18.2	18.0	0	18.9	18.7	18.5	18.7	0	19
				1	77	17.9	18.0	18.2	0	18.9	18.7	18.6	18.8	0	19
				36	22	18.0	18.3	18.3	0	18.9	18.6	18.8	18.6	0	19
			QPSK	1	1	17.9	18.2	18.1	0	18.9	18.5	18.7	18.7	0	19
				1	39	18.0	18.1	18.4	0	18.9	18.7	18.6	18.7	0	19
				1	77	18.0	18.2	18.3	0	18.9	18.8	18.7	18.9	0	19
				36	22	18.0	18.0	18.2	0	18.9	18.7	18.6	18.8	0	19
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						501000	507000	513000	MPR	Max Output Pwr	501000	507000	513000	MPR	Max Output Pwr
						2505 MHz	2535 MHz	2565 MHz			2505 MHz	2535 MHz	2565 MHz		
10	DFT-s	15	π/2 BPSK	1	1	18.2	18.0	18.1	0	18.9	18.7	18.8	18.7	0	19
				1	26	18.2	18.3	18.2	0	18.9	18.6	18.8	18.8	0	19
				1	50	18.3	18.4	18.1	0	18.9	18.7	18.9	18.9	0	19
				25	14	18.1	18.5	18.2	0	18.9	18.6	18.7	18.7	0	19
			QPSK	1	1	18.3	18.3	18.3	0	18.9	18.5	18.8	18.8	0	19
				1	26	18.0	18.4	18.0	0	18.9	18.7	18.8	18.9	0	19
				1	50	18.3	18.3	18.4	0	18.9	18.8	18.9	18.8	0	19
				25	14	18.2	18.2	18.2	0	18.9	18.6	18.7	18.7	0	19
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						500500	507000	513500	MPR	Max Output Pwr	500500	507000	513500	MPR	Max Output Pwr
						2502.5 MHz	2535 MHz	2567.5 MHz			2502.5 MHz	2535 MHz	2567.5 MHz		
5	DFT-s	15	π/2 BPSK	1	1	18.3	18.3	18.0	0	18.9	18.4	18.4	18.4	0	19
				1	12	18.0	18.0	18.3	0	18.9	18.4	18.5	18.4	0	19
				1	23	18.3	18.3	18.1	0	18.9	18.5	18.5	18.6	0	19
				12	6	18.2	18.2	18.2	0	18.9	18.4	18.7	18.4	0	19
			QPSK	1	1	18.0	18.1	18.3	0	18.9	18.6	18.5	18.4	0	19
				1	12	18.3	18.4	18.0	0	18.9	18.7	18.5	18.6	0	19
				1	23	18.4	18.3	18.2	0	18.9	18.7	18.6	18.5	0	19
				12	6	18.5	18.2	18.2	0	18.9	18.5	18.4	18.4	0	19

Appendix G: Conducted Output Power Measurements

NR Band n12 Measured Results (ANT1)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						141300	141500	141700	MPR	Max Output Pwr	141300	141500	141700	MPR	Max Output Pwr
						706.5 MHz	707.5 MHz	708.5 MHz			706.5 MHz	707.5 MHz	708.5 MHz		
15	DFT-s	15	π/2 BPSK	1	1		25.5		0	25.7		24.5		0	25.7
				1	39		25.7		0	25.7		25.2		0	25.7
				1	77		24.9		0	25.7		24.4		0	25.7
				36	22		25.2		0	25.7		24.6		0	25.7
			QPSK	1	1		25.0		0	25.7		24.4		0	25.7
				1	39		25.0		0	25.7		24.4		0	25.7
				1	77		25.0		0	25.7		24.3		0	25.7
				36	22		25.0		0	25.7		24.4		0	25.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						140800	141500	142200	MPR	Max Output Pwr	140800	141500	142200	MPR	Max Output Pwr
						704 MHz	707.5 MHz	711 MHz			704 MHz	707.5 MHz	711 MHz		
10	DFT-s	15	π/2 BPSK	1	1		24.9		0	25.7		24.6		0	25.7
				1	26		24.8		0	25.7		24.6		0	25.7
				1	50		24.8		0	25.7		24.8		0	25.7
				25	14		24.8		0	25.7		24.5		0	25.7
			QPSK	1	1		24.9		0	25.7		24.6		0	25.7
				1	26		24.9		0	25.7		24.6		0	25.7
				1	50		24.8		0	25.7		24.8		0	25.7
				25	14		24.9		0	25.7		24.5		0	25.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						140300	141500	142700	MPR	Max Output Pwr	140300	141500	142700	MPR	Max Output Pwr
						701.5 MHz	707.5 MHz	713.5 MHz			701.5 MHz	707.5 MHz	713.5 MHz		
5	DFT-s	15	π/2 BPSK	1	1		24.9	24.8	0	25.7		24.7	24.8	0	25.7
				1	12		24.8	24.9	0	25.7		24.6	24.9	0	25.7
				1	23		24.8	24.9	0	25.7		24.6	24.7	0	25.7
				12	6		24.8	24.9	0	25.7		24.5	24.5	0	25.7
			QPSK	1	1		24.9	24.9	0	25.7		24.8	24.8	0	25.7
				1	12		24.9	24.8	0	25.7		24.6	24.8	0	25.7
				1	23		24.9	24.9	0	25.7		24.7	24.6	0	25.7
				12	6		24.9	24.9	0	25.7		24.6	24.5	0	25.7

NR Band n12 Measured Results (ANT2)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						141300	141500	141700	MPR	Max Output Pwr	141300	141500	141700	MPR	Max Output Pwr
						706.5 MHz	707.5 MHz	708.5 MHz			706.5 MHz	707.5 MHz	708.5 MHz		
15	DFT-s	15	π/2 BPSK	1	1		24.0		0	24.7		24.5		0	24.7
				1	39		24.0		0	24.7		24.5		0	24.7
				1	77		23.9		0	24.7		24.4		0	24.7
				36	22		23.8		0	24.7		24.4		0	24.7
			QPSK	1	1		24.2		0	24.7		24.5		0	24.7
				1	39		23.9		0	24.7		24.1		0	24.7
				1	77		24.0		0	24.7		24.2		0	24.7
				36	22		23.8		0	24.7		24.2		0	24.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						140800	141500	142200	MPR	Max Output Pwr	140800	141500	142200	MPR	Max Output Pwr
						704 MHz	707.5 MHz	711 MHz			704 MHz	707.5 MHz	711 MHz		
10	DFT-s	15	π/2 BPSK	1	1		23.7		0	24.7		24.1		0	24.7
				1	26		23.7		0	24.7		24.1		0	24.7
				1	50		23.6		0	24.7		24.0		0	24.7
				25	14		23.6		0	24.7		24.0		0	24.7
			QPSK	1	1		23.8		0	24.7		24.2		0	24.7
				1	26		23.8		0	24.7		24.2		0	24.7
				1	50		23.7		0	24.7		24.1		0	24.7
				25	14		23.6		0	24.7		24.0		0	24.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						140300	141500	142700	MPR	Max Output Pwr	140300	141500	142700	MPR	Max Output Pwr
						701.5 MHz	707.5 MHz	713.5 MHz			701.5 MHz	707.5 MHz	713.5 MHz		
5	DFT-s	15	π/2 BPSK	1	1		23.7	23.5	0	24.7		23.6	24.0	0	24.7
				1	12		23.7	23.6	0	24.7		23.7	24.1	0	24.7
				1	23		23.7	23.7	0	24.7		23.7	24.1	0	24.7
				12	6		23.7	23.7	0	24.7		23.8	24.1	0	24.7
			QPSK	1	1		23.7	23.8	0	24.7		23.8	24.1	0	24.7
				1	12		24.0	23.8	0	24.7		23.8	24.3	0	24.7
				1	23		23.7	23.8	0	24.7		23.7	24.1	0	24.7
				12	6		23.7	23.7	0	24.7		23.7	24.2	0	24.7

Appendix G: Conducted Output Power Measurements

NR Band n12 Measured Results (ANT3)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						141300	141500	141700	MPR	Max Output Pwr	141300	141500	141700	MPR	Max Output Pwr
						706.5 MHz	707.5 MHz	708.5 MHz			706.5 MHz	707.5 MHz	708.5 MHz		
15	DFT-s	15	π/2 BPSK	1	1		24.7		0	25.4		25.3		0	25.4
				1	39		24.5		0	25.4		25.1		0	25.4
				1	77		24.4		0	25.4		25.0		0	25.4
				36	22		24.4		0	25.4		25.0		0	25.4
			QPSK	1	1		24.7		0	25.4		25.3		0	25.4
				1	39		24.5		0	25.4		25.3		0	25.4
				1	77		24.5		0	25.4		25.1		0	25.4
				36	22		24.4		0	25.4		25.1		0	25.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						140800	141500	142200	MPR	Max Output Pwr	140800	141500	142200	MPR	Max Output Pwr
						704 MHz	707.5 MHz	711 MHz			704 MHz	707.5 MHz	711 MHz		
10	DFT-s	15	π/2 BPSK	1	1		24.5		0	25.4		25.2		0	25.4
				1	26		24.4		0	25.4		25.1		0	25.4
				1	50		24.4		0	25.4		25.2		0	25.4
				25	14		24.2		0	25.4		25.0		0	25.4
			QPSK	1	1		24.6		0	25.4		25.3		0	25.4
				1	26		24.4		0	25.4		25.3		0	25.4
				1	50		24.3		0	25.4		25.1		0	25.4
				25	14		24.3		0	25.4		25.1		0	25.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						140300	141500	142700	MPR	Max Output Pwr	140300	141500	142700	MPR	Max Output Pwr
						701.5 MHz	707.5 MHz	713.5 MHz			701.5 MHz	707.5 MHz	713.5 MHz		
5	DFT-s	15	π/2 BPSK	1	1	24.4	24.4	24.2	0	25.4	25.1	25.4	25.1	0	25.4
				1	12	24.4	24.4	24.3	0	25.4	25.2	25.1	25.1	0	25.4
				1	23	24.4	24.4	24.2	0	25.4	25.0	25.0	25.0	0	25.4
				12	6	24.4	24.3	24.3	0	25.4	25.1	25.1	25.0	0	25.4
			QPSK	1	1	24.4	24.4	24.3	0	25.4	25.1	25.2	25.1	0	25.4
				1	12	24.5	24.4	24.3	0	25.4	25.4	25.1	25.2	0	25.4
				1	23	24.4	24.4	24.2	0	25.4	25.2	25.0	25.0	0	25.4
				12	6	24.4	24.3	24.2	0	25.4	25.2	25.1	25.0	0	25.4

Appendix G: Conducted Output Power Measurements

NR Band n14 Measured Results (ANT1)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						158600	158600	158600	MPR	Max Output Pwr	158600	158600	158600	MPR	Max Output Pwr
						793 MHz	793 MHz	793 MHz			793 MHz	793 MHz	793 MHz		
10	DFT-s	15	π/2 BPSK	1	1		24.7		0	25.7		24.4		0	25.7
				1	26		24.7		0	25.7		24.6		0	25.7
				1	50		24.7		0	25.7		24.5		0	25.7
				25	14		24.6		0	25.7		24.6		0	25.7
			QPSK	1	1		24.8		0	25.7		24.4		0	25.7
				1	26		24.8		0	25.7		24.4		0	25.7
				1	50		24.9		0	25.7		24.5		0	25.7
				25	14		24.8		0	25.7		24.3		0	25.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						158100	158600	159100	MPR	Max Output Pwr	158100	158600	159100	MPR	Max Output Pwr
						790.5 MHz	793 MHz	795.5 MHz			790.5 MHz	793 MHz	795.5 MHz		
5	DFT-s	15	π/2 BPSK	1	1		24.8		0	25.7		24.6		0	25.7
				1	12		24.9		0	25.7		24.6		0	25.7
				1	23		24.8		0	25.7		24.8		0	25.7
				12	6		24.9		0	25.7		24.5		0	25.7
			QPSK	1	1		24.8		0	25.7		24.6		0	25.7
				1	12		24.8		0	25.7		24.6		0	25.7
				1	23		24.9		0	25.7		24.8		0	25.7
				12	6		24.9		0	25.7		24.5		0	25.7

NR Band n14 Measured Results (ANT2)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						158600	158600	158600	MPR	Max Output Pwr	158600	158600	158600	MPR	Max Output Pwr
						793 MHz	793 MHz	793 MHz			793 MHz	793 MHz	793 MHz		
10	DFT-s	15	π/2 BPSK	1	1		24.1		0	24.7		24.5		0	24.7
				1	26		24.1		0	24.7		24.5		0	24.7
				1	50		24.1		0	24.7		24.5		0	24.7
				25	14		23.9		0	24.7		24.4		0	24.7
			QPSK	1	1		24.3		0	24.7		24.6		0	24.7
				1	26		24.0		0	24.7		24.7		0	24.7
				1	50		24.3		0	24.7		24.7		0	24.7
				25	14		23.8		0	24.7		24.7		0	24.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						158100	158600	159100	MPR	Max Output Pwr	158100	158600	159100	MPR	Max Output Pwr
						790.5 MHz	793 MHz	795.5 MHz			790.5 MHz	793 MHz	795.5 MHz		
5	DFT-s	15	π/2 BPSK	1	1		24.1		0	24.7		24.3		0	24.7
				1	12		24.2		0	24.7		24.4		0	24.7
				1	23		24.0		0	24.7		24.3		0	24.7
				12	6		24.1		0	24.7		24.4		0	24.7
			QPSK	1	1		24.0		0	24.7		24.3		0	24.7
				1	12		24.2		0	24.7		24.5		0	24.7
				1	23		24.2		0	24.7		24.4		0	24.7
				12	6		24.1		0	24.7		24.5		0	24.7

NR Band n14 Measured Results (ANT3)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						158600	158600	158600	MPR	Max Output Pwr	158600	158600	158600	MPR	Max Output Pwr
						793 MHz	793 MHz	793 MHz			793 MHz	793 MHz	793 MHz		
10	DFT-s	15	π/2 BPSK	1	1		24.7		0	25.4		24.7		0	25.4
				1	26		25.1		0	25.4		25.1		0	25.4
				1	50		24.9		0	25.4		24.9		0	25.4
				25	14		25.0		0	25.4		25.0		0	25.4
			QPSK	1	1		24.9		0	25.4		24.9		0	25.4
				1	26		24.9		0	25.4		24.9		0	25.4
				1	50		25.0		0	25.4		25.0		0	25.4
				25	14		25.0		0	25.4		25.0		0	25.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						158100	158600	159100	MPR	Max Output Pwr	158100	158600	159100	MPR	Max Output Pwr
						790.5 MHz	793 MHz	795.5 MHz			790.5 MHz	793 MHz	795.5 MHz		
5	DFT-s	15	π/2 BPSK	1	1		24.9		0	25.4		24.9		0	25.4
				1	12		24.9		0	25.4		24.9		0	25.4
				1	23		25.0		0	25.4		25.0		0	25.4
				12	6		24.9		0	25.4		24.9		0	25.4
			QPSK	1	1		24.9		0	25.4		24.9		0	25.4
				1	12		25.0		0	25.4		25.0		0	25.4
				1	23		25.0		0	25.4		25.0		0	25.4
				12	6		25.0		0	25.4		25.0		0	25.4

Appendix G: Conducted Output Power Measurements

NR Band n25 Measured Results (ANT1)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						374000	376500	379000	MPR	Max Output Pwr	374000	376500	379000	MPR	Max Output Pwr	
						1870 MHz	1882.5 MHz	1895 MHz			1870 MHz	1882.5 MHz	1895 MHz			
40	DFT-s	15	$\pi/2$ BPSK	1	1		24.2		0	24.5		18.7		0	19.4	
				1	108		24.4		0	24.5		18.7		0	19.4	
				1	214		24.2		0	24.5		18.7		0	19.4	
				108	54		24.4		0	24.5		18.6		0	19.4	
			QPSK	1	1		24.2		0	24.5		18.8		0	19.4	
				1	108		24.3		0	24.5		18.8		0	19.4	
				1	214		24.4		0	24.5		19.0		0	19.4	
				108	54		24.3		0	24.5		18.8		0	19.4	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						373500	376500	379500	MPR	Max Output Pwr	373500	376500	379500	MPR	Max Output Pwr	
						1867.5 MHz	1882.5 MHz	1897.5 MHz			1867.5 MHz	1882.5 MHz	1897.5 MHz			
35	DFT-s	15	$\pi/2$ BPSK	1	1		24.3		0	24.5		18.8		0	19.4	
				1	94		24.0		0	24.5		18.8		0	19.4	
				1	186		24.4		0	24.5		18.9		0	19.4	
				90	49		24.3		0	24.5		18.8		0	19.4	
			QPSK	1	1		24.4		0	24.5		18.7		0	19.4	
				1	94		23.4		0	24.5		18.8		0	19.4	
				1	186		24.3		0	24.5		18.8		0	19.4	
				90	49		24.4		0	24.5		18.7		0	19.4	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						373000	376500	380000	MPR	Max Output Pwr	373000	376500	380000	MPR	Max Output Pwr	
						1865 MHz	1882.5 MHz	1900 MHz			1865 MHz	1882.5 MHz	1900 MHz			
30	DFT-s	15	$\pi/2$ BPSK	1	1		24.3		0	24.5		18.8		0	19.4	
				1	80		24.4		0	24.5		18.8		0	19.4	
				1	158		24.2		0	24.5		18.7		0	19.4	
				80	40		24.3		0	24.5		18.7		0	19.4	
			QPSK	1	1		24.5		0	24.5		18.8		0	19.4	
				1	80		24.3		0	24.5		18.9		0	19.4	
				1	158		24.4		0	24.5		18.7		0	19.4	
				80	40		24.1		0	24.5		18.7		0	19.4	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						372500	376500	380500	MPR	Max Output Pwr	372500	376500	380500	MPR	Max Output Pwr	
						1862.5 MHz	1882.5 MHz	1902.5 MHz			1862.5 MHz	1882.5 MHz	1902.5 MHz			
25	DFT-s	15	$\pi/2$ BPSK	1	1		24.3		0	24.5		18.8		0	19.4	
				1	66		24.5		0	24.5		18.8		0	19.4	
				1	131		24.1		0	24.5		19.0		0	19.4	
				64	35		24.5		0	24.5		18.8		0	19.4	
			QPSK	1	1		24.5		0	24.5		18.9		0	19.4	
				1	66		24.3		0	24.5		18.8		0	19.4	
				1	131		24.4		0	24.5		18.9		0	19.4	
				64	35		24.2		0	24.5		18.9		0	19.4	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						372000	376500	381000	MPR	Max Output Pwr	372000	376500	381000	MPR	Max Output Pwr	
						1860 MHz	1882.5 MHz	1905 MHz			1860 MHz	1882.5 MHz	1905 MHz			
20	DFT-s	15	$\pi/2$ BPSK	1	1		24.3	24.3	24.3	0	24.5	18.8	18.9	18.9	0	19.4
				1	53	24.2	24.3	24.1	0	24.5	18.9	18.8	18.8	0	19.4	
				1	104	24.2	24.1	24.1	0	24.5	18.7	18.8	18.8	0	19.4	
				50	28	24.3	24.2	24.2	0	24.5	18.8	18.7	18.8	0	19.4	
			QPSK	1	1	24.2	24.4	24.1	0	24.5	18.9	18.9	18.9	0	19.4	
				1	53	24.2	24.2	24.2	0	24.5	18.9	18.8	19.2	0	19.4	
				1	104	24.2	24.4	24.2	0	24.5	18.8	18.8	18.9	0	19.4	
				50	28	24.3	24.3	24.2	0	24.5	18.8	18.8	18.8	0	19.4	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						371500	376500	381500	MPR	Max Output Pwr	371500	376500	381500	MPR	Max Output Pwr	
						1857.5 MHz	1882.5 MHz	1907.5 MHz			1857.5 MHz	1882.5 MHz	1907.5 MHz			
15	DFT-s	15	$\pi/2$ BPSK	1	1	24.3	24.1	24.1	0	24.5	19.0	18.9	18.5	0	19.4	
				1	39	24.3	24.2	24.3	0	24.5	18.8	18.8	18.9	0	19.4	
				1	77	24.3	24.2	24.3	0	24.5	18.9	18.9	18.8	0	19.4	
				36	22	24.4	24.3	24.3	0	24.5	18.7	18.7	18.7	0	19.4	
			QPSK	1	1	24.3	24.4	24.3	0	24.5	18.9	18.7	18.8	0	19.4	
				1	39	24.3	24.1	24.2	0	24.5	18.8	18.7	18.8	0	19.4	
				1	77	24.2	24.3	24.3	0	24.5	18.8	18.7	18.7	0	19.4	
				36	22	24.2	24.2	24.3	0	24.5	18.8	18.8	18.8	0	19.4	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						371000	376500	382000	MPR	Max Output Pwr	371000	376500	382000	MPR	Max Output Pwr	
						1855 MHz	1882.5 MHz	1910 MHz			1855 MHz	1882.5 MHz	1910 MHz			
10	DFT-s	15	$\pi/2$ BPSK	1	1	24.3	24.1	24.3	0	24.5	18.6	18.2	18.7	0	19.4	
				1	26	24.5	24.2	24.1	0	24.5	18.6	18.6	18.7	0	19.4	
				1	50	24.3	24.3	24.1	0	24.5	18.6	18.3	18.6	0	19.4	
				25	14	24.5	24.3	24.2	0	24.5	18.6	18.6	18.6	0	19.4	
			QPSK	1	1	24.3	24.2	24.1	0	24.5	18.6	18.5	18.6	0	19.4	
				1	26	24.4	24.4	24.2	0	24.5	18.5	18.6	18.7	0	19.4	
				1	50	24.4	24.3	24.2	0	24.5	18.5	18.6	18.4	0	19.4	
				25	14	24.4	24.4	24.2	0	24.5	18.6	18.6	18.6	0	19.4	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						370500	376500	382500	MPR	Max Output Pwr	370500	376500	382500	MPR	Max Output Pwr	
						1852.5 MHz	1882.5 MHz	1912.5 MHz			1852.5 MHz	1882.5 MHz	1912.5 MHz			
5	DFT-s	15	$\pi/2$ BPSK	1	1	24.3	24.1	24.1	0	24.5	18.7	18.7	18.7	0	19.4	
				1	12	24.3	24.2	24.3	0	24.5	18.7	18.7	18.7	0	19.4	
				1	23	24.3	24.2	24.3	0	24.5	18.6	18.6	18.7	0	19.4	
				12	6	24.4	24.3	24.3	0	24.5	18.7	18.7	18.7	0	19.4	
			QPSK	1	1	24.3	24.4	24.3	0	24.5	18.6	18.7	18.7	0	19.4	
				1	12	24.3	24.1	24.2	0	24.5	18.8	18.8	18.8	0	19.4	
				1	23	24.2	24.3	24.3	0	24.5	18.7	18.4	18.5	0	19.4	

Appendix G: Conducted Output Power Measurements

NR Band n25 Measured Results (ANT2)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						374000	376500	379000	MPR	Max Output Pwr	374000	376500	379000	MPR	Max Output Pwr
						1870 MHz	1882.5 MHz	1895 MHz			1870 MHz	1882.5 MHz	1895 MHz		
40	DFT-s	15	$\pi/2$ BPSK	1	1				0	20.3				0	20.1
				1	108				0	20.3				0	20.1
				1	214				0	20.3				0	20.1
				108	54				0	20.3				0	20.1
			QPSK	1	1				0	20.3				0	20.1
				1	108				0	20.3				0	20.1
				1	214				0	20.3				0	20.1
				108	54				0	20.3				0	20.1
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						373500	376500	379500	MPR	Max Output Pwr	373500	376500	379500	MPR	Max Output Pwr
						1867.5 MHz	1882.5 MHz	1897.5 MHz			1867.5 MHz	1882.5 MHz	1897.5 MHz		
35	DFT-s	15	$\pi/2$ BPSK	1	1				0	20.3				0	20.1
				1	94				0	20.3				0	20.1
				1	186				0	20.3				0	20.1
				90	49				0	20.3				0	20.1
			QPSK	1	1				0	20.3				0	20.1
				1	94				0	20.3				0	20.1
				1	186				0	20.3				0	20.1
				90	49				0	20.3				0	20.1
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						373000	376500	380000	MPR	Max Output Pwr	373000	376500	380000	MPR	Max Output Pwr
						1865 MHz	1882.5 MHz	1900 MHz			1865 MHz	1882.5 MHz	1900 MHz		
30	DFT-s	15	$\pi/2$ BPSK	1	1				0	20.3				0	20.1
				1	80				0	20.3				0	20.1
				1	158				0	20.3				0	20.1
				80	40				0	20.3				0	20.1
			QPSK	1	1				0	20.3				0	20.1
				1	80				0	20.3				0	20.1
				1	158				0	20.3				0	20.1
				80	40				0	20.3				0	20.1
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						372500	376500	380500	MPR	Max Output Pwr	372500	376500	380500	MPR	Max Output Pwr
						1862.5 MHz	1882.5 MHz	1902.5 MHz			1862.5 MHz	1882.5 MHz	1902.5 MHz		
25	DFT-s	15	$\pi/2$ BPSK	1	1				0	20.3				0	20.1
				1	66				0	20.3				0	20.1
				1	131				0	20.3				0	20.1
				64	35				0	20.3				0	20.1
			QPSK	1	1				0	20.3				0	20.1
				1	66				0	20.3				0	20.1
				1	131				0	20.3				0	20.1
				64	35				0	20.3				0	20.1
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						372000	376500	381000	MPR	Max Output Pwr	372000	376500	381000	MPR	Max Output Pwr
						1860 MHz	1882.5 MHz	1905 MHz			1860 MHz	1882.5 MHz	1905 MHz		
20	DFT-s	15	$\pi/2$ BPSK	1	1				0	20.3				0	20.1
				1	53				0	20.3				0	20.1
				1	104				0	20.3				0	20.1
				50	28				0	20.3				0	20.1
			QPSK	1	1				0	20.3				0	20.1
				1	53				0	20.3				0	20.1
				1	104				0	20.3				0	20.1
				50	28				0	20.3				0	20.1
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						371500	376500	381500	MPR	Max Output Pwr	371500	376500	381500	MPR	Max Output Pwr
						1857.5 MHz	1882.5 MHz	1907.5 MHz			1857.5 MHz	1882.5 MHz	1907.5 MHz		
15	DFT-s	15	$\pi/2$ BPSK	1	1				0	20.3				0	20.1
				1	39				0	20.3				0	20.1
				1	77				0	20.3				0	20.1
				36	22				0	20.3				0	20.1
			QPSK	1	1				0	20.3				0	20.1
				1	39				0	20.3				0	20.1
				1	77				0	20.3				0	20.1
				36	22				0	20.3				0	20.1
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						371000	376500	382000	MPR	Max Output Pwr	371000	376500	382000	MPR	Max Output Pwr
						1855 MHz	1882.5 MHz	1910 MHz			1855 MHz	1882.5 MHz	1910 MHz		
10	DFT-s	15	$\pi/2$ BPSK	1	1				0	20.3				0	20.1
				1	26				0	20.3				0	20.1
				1	50				0	20.3				0	20.1
				25	14				0	20.3				0	20.1
			QPSK	1	1				0	20.3				0	20.1
				1	26				0	20.3				0	20.1
				1	50				0	20.3				0	20.1
				25	14				0	20.3				0	20.1
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						370500	376500	382500	MPR	Max Output Pwr	370500	376500	382500	MPR	Max Output Pwr
						1852.5 MHz	1882.5 MHz	1912.5 MHz			1852.5 MHz	1882.5 MHz	1912.5 MHz		
5	DFT-s	15	$\pi/2$ BPSK	1	1				0	20.3				0	20.1
				1	12				0	20.3				0	20.1
				1	23				0	20.3				0	20.1
				12	6				0	20.3				0	20.1
			QPSK	1	1				0	20.3				0	20.1
				1	12				0	20.3				0	20.1
				1	23				0	20.3				0	20.1
				12	6				0	20.3				0	20.1

Appendix G: Conducted Output Power Measurements

NR Band n25 Measured Results (ANT3)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						374000	376500	379000	MPR	Max Output Pwr	374000	376500	379000	MPR	Max Output Pwr
						1870 MHz	1882.5 MHz	1895 MHz			1870 MHz	1882.5 MHz	1895 MHz		
40	DFT-s	15	π/2 BPSK	1	1		21.7		0	21.7		21.5		0	21.8
				1	108		21.6		0	21.7		21.2		0	21.8
				1	214		21.5		0	21.7		21.4		0	21.8
				108	54		21.4		0	21.7		21.1		0	21.8
			QPSK	1	1		21.7		0	21.7		21.4		0	21.8
				1	108		21.7		0	21.7		21.4		0	21.8
				1	214		21.5		0	21.7		21.2		0	21.8
				108	54		21.6		0	21.7		21.2		0	21.8
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						373500	376500	379500	MPR	Max Output Pwr	373500	376500	379500	MPR	Max Output Pwr
						1867.5 MHz	1882.5 MHz	1897.5 MHz			1867.5 MHz	1882.5 MHz	1897.5 MHz		
35	DFT-s	15	π/2 BPSK	1	1		21.6		0	21.7		21.2		0	21.8
				1	94		21.3		0	21.7		21.1		0	21.8
				1	186		21.5		0	21.7		21.0		0	21.8
				90	49		21.4		0	21.7		21.0		0	21.8
			QPSK	1	1		21.4		0	21.7		21.3		0	21.8
				1	94		21.7		0	21.7		21.1		0	21.8
				1	186		21.4		0	21.7		21.2		0	21.8
				90	49		21.5		0	21.7		21.1		0	21.8
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						373000	376500	380000	MPR	Max Output Pwr	373000	376500	380000	MPR	Max Output Pwr
						1865 MHz	1882.5 MHz	1900 MHz			1865 MHz	1882.5 MHz	1900 MHz		
30	DFT-s	15	π/2 BPSK	1	1		21.6		0	21.7		21.2		0	21.8
				1	80		21.4		0	21.7		21.2		0	21.8
				1	158		21.4		0	21.7		21.1		0	21.8
				80	40		21.5		0	21.7		21.1		0	21.8
			QPSK	1	1		21.4		0	21.7		21.2		0	21.8
				1	80		21.6		0	21.7		21.1		0	21.8
				1	158		21.4		0	21.7		20.8		0	21.8
				80	40		21.5		0	21.7		21.1		0	21.8
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						372500	376500	380500	MPR	Max Output Pwr	372500	376500	380500	MPR	Max Output Pwr
						1862.5 MHz	1882.5 MHz	1902.5 MHz			1862.5 MHz	1882.5 MHz	1902.5 MHz		
25	DFT-s	15	π/2 BPSK	1	1		21.4		0	21.7		21.0		0	21.8
				1	66		21.4		0	21.7		21.0		0	21.8
				1	131		21.6		0	21.7		21.0		0	21.8
				64	35		21.4		0	21.7		21.0		0	21.8
			QPSK	1	1		21.6		0	21.7		21.2		0	21.8
				1	66		21.3		0	21.7		21.1		0	21.8
				1	131		21.6		0	21.7		21.1		0	21.8
				64	35		21.5		0	21.7		21.0		0	21.8
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						372000	376500	381000	MPR	Max Output Pwr	372000	376500	381000	MPR	Max Output Pwr
						1860 MHz	1882.5 MHz	1905 MHz			1860 MHz	1882.5 MHz	1905 MHz		
20	DFT-s	15	π/2 BPSK	1	1	21.5	21.5	21.2	0	21.7	21.5	21.1	21.0	0	21.8
				1	53	21.4	21.5	21.4	0	21.7	21.5	21.0	21.1	0	21.8
				1	104	21.4	21.4	21.4	0	21.7	21.1	21.1	21.3	0	21.8
				50	28	21.4	21.4	21.3	0	21.7	21.1	21.0	21.0	0	21.8
			QPSK	1	1	21.6	21.4	21.6	0	21.7	21.4	21.1	21.3	0	21.8
				1	53	21.5	21.4	21.5	0	21.7	21.4	21.1	21.2	0	21.8
				1	104	21.5	21.4	21.4	0	21.7	21.3	21.0	21.3	0	21.8
				50	28	21.4	21.5	21.3	0	21.7	21.1	21.0	21.0	0	21.8
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						371500	376500	381500	MPR	Max Output Pwr	371500	376500	381500	MPR	Max Output Pwr
						1857.5 MHz	1882.5 MHz	1907.5 MHz			1857.5 MHz	1882.5 MHz	1907.5 MHz		
15	DFT-s	15	π/2 BPSK	1	1	21.6	21.5	21.4	0	21.7	21.2	21.1	21.1	0	21.8
				1	39	21.6	21.4	21.4	0	21.7	21.2	21.0	21.0	0	21.8
				1	77	21.6	21.5	21.3	0	21.7	21.1	21.0	20.9	0	21.8
				36	22	21.5	21.4	21.2	0	21.7	21.0	20.9	20.9	0	21.8
			QPSK	1	1	21.5	21.5	21.1	0	21.7	21.3	21.0	21.1	0	21.8
				1	39	21.7	21.6	21.3	0	21.7	21.4	20.9	21.1	0	21.8
				1	77	21.5	21.5	21.0	0	21.7	21.3	21.2	21.1	0	21.8
				36	22	21.6	21.4	21.2	0	21.7	21.1	21.0	21.0	0	21.8
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						371000	376500	382000	MPR	Max Output Pwr	371000	376500	382000	MPR	Max Output Pwr
						1855 MHz	1882.5 MHz	1910 MHz			1855 MHz	1882.5 MHz	1910 MHz		
10	DFT-s	15	π/2 BPSK	1	1	21.5	21.4	21.3	0	21.7	21.1	21.0	20.9	0	21.8
				1	26	21.5	21.4	21.1	0	21.7	21.1	21.0	20.9	0	21.8
				1	50	21.4	21.3	21.4	0	21.7	21.0	20.9	21.0	0	21.8
				25	14	21.4	21.3	21.3	0	21.7	21.1	20.9	20.9	0	21.8
			QPSK	1	1	21.6	21.4	21.4	0	21.7	21.0	20.9	21.0	0	21.8
				1	26	21.3	21.3	21.5	0	21.7	21.0	21.0	21.1	0	21.8
				1	50	21.4	21.7	21.4	0	21.7	21.0	21.0	21.0	0	21.8
				25	14	21.5	21.4	21.3	0	21.7	21.1	20.9	20.9	0	21.8
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						370500	376500	382500	MPR	Max Output Pwr	370500	376500	382500	MPR	Max Output Pwr
						1852.5 MHz	1882.5 MHz	1912.5 MHz			1852.5 MHz	1882.5 MHz	1912.5 MHz		
5	DFT-s	15	π/2 BPSK	1	1	21.5	21.4	21.4	0	21.7	21.1	20.8	20.7	0	21.8
				1	12	21.5	21.0	21.2	0	21.7	21.1	21.0	20.9	0	21.8
				1	23	21.5	21.4	21.3	0	21.7	21.1	20.7	21.0	0	21.8
				12	6	21.5	21.4	21.4	0	21.7	21.1	20.9	21.0	0	21.8
			QPSK	1	1	21.5	21.6	21.7	0	21.7	21.2	20.8	20.8	0	21.8
				1	12	21.5	21.7	21.5	0	21.7	21.1	20.7	20.9	0	21.8
				1	23	21.4	21.6	21.6	0	21.7	21.1	20.9	21.0	0	21.8

Appendix G: Conducted Output Power Measurements

NR Band n25 Measured Results (ANT4)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						374000	376500	379000	MPR	Max Output Pwr	374000	376500	379000	MPR	Max Output Pwr
						1870 MHz	1882.5 MHz	1895 MHz			1870 MHz	1882.5 MHz	1895 MHz		
40	DFT-s	15	$\pi/2$ BPSK	1	1		17.8		0	18.3		19.0		0	20
				1	108		17.8		0	18.3		19.2		0	20
				1	214		17.5		0	18.3		19.2		0	20
				108	54		17.8		0	18.3		19.1		0	20
			QPSK	1	1		17.7		0	18.3		19.1		0	20
				1	108		17.8		0	18.3		19.3		0	20
				1	214		17.6		0	18.3		19.3		0	20
				108	54		17.6		0	18.3		19.2		0	20
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						373500	376500	379500	MPR	Max Output Pwr	373500	376500	379500	MPR	Max Output Pwr
						1867.5 MHz	1882.5 MHz	1897.5 MHz			1867.5 MHz	1882.5 MHz	1897.5 MHz		
35	DFT-s	15	$\pi/2$ BPSK	1	1		17.7		0	18.3		19.2		0	20
				1	94		17.7		0	18.3		19.3		0	20
				1	186		17.8		0	18.3		19.3		0	20
				90	49		17.6		0	18.3		19.2		0	20
			QPSK	1	1		17.7		0	18.3		19.2		0	20
				1	94		17.7		0	18.3		19.1		0	20
				1	186		17.8		0	18.3		19.3		0	20
				90	49		17.6		0	18.3		19.3		0	20
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						373000	376500	380000	MPR	Max Output Pwr	373000	376500	380000	MPR	Max Output Pwr
						1865 MHz	1882.5 MHz	1900 MHz			1865 MHz	1882.5 MHz	1900 MHz		
30	DFT-s	15	$\pi/2$ BPSK	1	1		17.6		0	18.3		19.2		0	20
				1	80		17.8		0	18.3		19.2		0	20
				1	158		17.8		0	18.3		19.3		0	20
				80	40		17.7		0	18.3		19.3		0	20
			QPSK	1	1		17.7		0	18.3		19.2		0	20
				1	80		17.8		0	18.3		19.3		0	20
				1	158		17.6		0	18.3		19.2		0	20
				80	40		17.6		0	18.3		19.3		0	20
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						372500	376500	380500	MPR	Max Output Pwr	372500	376500	380500	MPR	Max Output Pwr
						1862.5 MHz	1882.5 MHz	1902.5 MHz			1862.5 MHz	1882.5 MHz	1902.5 MHz		
25	DFT-s	15	$\pi/2$ BPSK	1	1		17.5		0	18.3		19.2		0	20
				1	66		17.7		0	18.3		19.3		0	20
				1	131		17.8		0	18.3		19.3		0	20
				64	35		17.5		0	18.3		19.2		0	20
			QPSK	1	1		17.5		0	18.3		19.3		0	20
				1	66		17.6		0	18.3		19.2		0	20
				1	131		17.8		0	18.3		19.3		0	20
				64	35		17.5		0	18.3		19.3		0	20
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						372000	376500	381000	MPR	Max Output Pwr	372000	376500	381000	MPR	Max Output Pwr
						1860 MHz	1882.5 MHz	1905 MHz			1860 MHz	1882.5 MHz	1905 MHz		
20	DFT-s	15	$\pi/2$ BPSK	1	1	17.6	17.6	17.5	0	18.3	19.2	19.2	19.2	0	20
				1	53	17.7	17.5	17.8	0	18.3	19.3	19.2	19.3	0	20
				1	104	17.8	17.8	17.5	0	18.3	19.3	19.3	19.2	0	20
				50	28	17.7	17.6	17.8	0	18.3	19.2	19.3	19.3	0	20
			QPSK	1	1	17.5	17.7	17.7	0	18.3	19.2	19.2	19.2	0	20
				1	53	17.6	17.7	17.8	0	18.3	19.3	19.3	19.2	0	20
				1	104	17.8	17.8	17.6	0	18.3	19.3	19.2	19.3	0	20
				50	28	17.5	17.6	17.6	0	18.3	19.3	19.3	19.3	0	20
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						371500	376500	381500	MPR	Max Output Pwr	371500	376500	381500	MPR	Max Output Pwr
						1857.5 MHz	1882.5 MHz	1907.5 MHz			1857.5 MHz	1882.5 MHz	1907.5 MHz		
15	DFT-s	15	$\pi/2$ BPSK	1	1	17.7	17.5	17.8	0	18.3	19.2	19.3	19.3	0	20
				1	39	17.8	17.8	17.7	0	18.3	19.3	19.3	19.2	0	20
				1	77	17.6	17.5	17.7	0	18.3	19.3	19.2	19.3	0	20
				36	22	17.6	17.8	17.8	0	18.3	19.2	19.2	19.3	0	20
			QPSK	1	1	17.7	17.6	17.6	0	18.3	19.2	19.2	19.2	0	20
				1	39	17.8	17.7	17.8	0	18.3	19.1	19.3	19.3	0	20
				1	77	17.6	17.8	17.5	0	18.3	19.3	19.2	19.3	0	20
				36	22	17.6	17.7	17.7	0	18.3	19.3	19.3	19.3	0	20
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						371000	376500	382000	MPR	Max Output Pwr	371000	376500	382000	MPR	Max Output Pwr
						1855 MHz	1882.5 MHz	1910 MHz			1855 MHz	1882.5 MHz	1910 MHz		
10	DFT-s	15	$\pi/2$ BPSK	1	1	17.4	17.7	17.6	0	18.3	19.2	19.2	19.0	0	20
				1	26	17.5	17.8	17.7	0	18.3	19.3	19.3	19.2	0	20
				1	50	17.6	17.5	17.8	0	18.3	19.3	19.3	19.2	0	20
				25	14	17.7	17.8	17.7	0	18.3	19.2	19.2	19.1	0	20
			QPSK	1	1	17.7	17.6	17.5	0	18.3	19.3	19.2	19.1	0	20
				1	26	17.8	17.8	17.8	0	18.3	19.2	19.3	19.3	0	20
				1	50	17.6	17.5	17.7	0	18.3	19.3	19.3	19.3	0	20
				25	14	17.6	17.7	17.7	0	18.3	19.3	19.3	19.2	0	20
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						370500	376500	382500	MPR	Max Output Pwr	370500	376500	382500	MPR	Max Output Pwr
						1852.5 MHz	1882.5 MHz	1912.5 MHz			1852.5 MHz	1882.5 MHz	1912.5 MHz		
5	DFT-s	15	$\pi/2$ BPSK	1	1	17.8	17.8	17.4	0	18.3	19.2	19.0	19.2	0	20
				1	12	17.8	17.5	17.5	0	18.3	19.3	19.2	19.1	0	20
				1	23	17.6	17.8	17.6	0	18.3	19.3	19.2	19.3	0	20
			QPSK	12	6	17.8	17.6	17.7	0	18.3	19.2	19.1	19.3	0	20
				1	1	17.7	17.8	17.7	0	18.3	19.2	19.1	19.3	0	20
				1	12	17.5	17.6	17.8	0	18.3	19.3	19.3	19.3	0	20
				1	23	17.7	17.7	17.6	0	18.3	19.1	19.3	19.2	0	20

Appendix G: Conducted Output Power Measurements

NR Band n26 Measured Results (ANT1)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						164800	166300	167800	MPR	Max Output Pwr	164800	166300	167800	MPR	Max Output Pwr
						824 MHz	831.5 MHz	839 MHz			824 MHz	831.5 MHz	839 MHz		
20	DFT-s	15	$\pi/2$ BPSK	1	1		24.7		0	25.7		25.3		0	25.7
				1	53		24.8		0	25.7		25.3		0	25.7
				1	104		24.8		0	25.7		25.3		0	25.7
				50	28		24.7		0	25.7		25.3		0	25.7
				1	1		24.8		0	25.7		25.3		0	25.7
			QPSK	1	53		24.9		0	25.7		25.3		0	25.7
				1	104		24.9		0	25.7		25.3		0	25.7
				50	28		24.7		0	25.7		25.3		0	25.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						164300	166300	168300	MPR	Max Output Pwr	164300	166300	168300	MPR	Max Output Pwr
						821.5 MHz	831.5 MHz	841.5 MHz			821.5 MHz	831.5 MHz	841.5 MHz		
15	DFT-s	15	$\pi/2$ BPSK	1	1	24.9	24.9	24.8	0	25.7	25.0	25.1	25.1	0	25.7
				1	39	24.8	24.9	24.8	0	25.7	25.1	25.2	25.1	0	25.7
				1	77	24.8	24.9	24.8	0	25.7	25.0	25.0	25.0	0	25.7
				36	22	24.8	24.9	24.8	0	25.7	25.0	25.1	25.1	0	25.7
				1	1	24.9	24.9	24.8	0	25.7	25.1	25.2	25.2	0	25.7
			QPSK	1	39	24.9	24.8	24.8	0	25.7	25.1	25.1	25.1	0	25.7
				1	77	24.9	24.9	24.8	0	25.7	25.2	25.2	25.2	0	25.7
				36	22	24.9	24.9	24.8	0	25.7	25.2	25.1	25.2	0	25.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						163800	166300	168800	MPR	Max Output Pwr	163800	166300	168800	MPR	Max Output Pwr
						819 MHz	831.5 MHz	844 MHz			819 MHz	831.5 MHz	844 MHz		
10	DFT-s	15	$\pi/2$ BPSK	1	1	24.9	24.9	24.8	0	25.7	25.0	25.0	25.0	0	25.7
				1	26	24.9	24.8	24.8	0	25.7	25.1	25.1	25.2	0	25.7
				1	50	24.9	24.9	24.8	0	25.7	25.0	25.0	25.1	0	25.7
				25	14	24.9	24.9	24.8	0	25.7	25.0	25.1	25.0	0	25.7
				1	1	24.9	24.9	24.8	0	25.7	25.0	25.0	25.1	0	25.7
			QPSK	1	26	24.8	24.9	24.8	0	25.7	25.1	25.1	25.0	0	25.7
				1	50	24.8	24.9	24.8	0	25.7	25.0	25.0	25.0	0	25.7
				25	14	24.8	24.9	24.8	0	25.7	25.1	25.1	25.1	0	25.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						163300	166300	169300	MPR	Max Output Pwr	163300	166300	169300	MPR	Max Output Pwr
						816.5 MHz	831.5 MHz	846.5 MHz			816.5 MHz	831.5 MHz	846.5 MHz		
5	DFT-s	15	$\pi/2$ BPSK	1	1	24.8	24.9	24.9	0	25.7	25.0	25.0	25.1	0	25.7
				1	12	24.9	24.8	24.9	0	25.7	25.0	25.1	25.0	0	25.7
				1	23	24.8	24.8	24.5	0	25.7	25.0	25.1	25.1	0	25.7
				12	6	24.9	24.8	24.8	0	25.7	25.0	25.1	25.0	0	25.7
				1	1	24.8	24.9	24.8	0	25.7	25.1	25.0	25.0	0	25.7
			QPSK	1	12	24.8	24.9	24.9	0	25.7	25.0	25.1	25.0	0	25.7
				1	23	24.9	24.8	24.5	0	25.7	25.0	25.1	25.0	0	25.7
				12	6	24.9	24.9	24.8	0	25.7	25.1	25.1	25.0	0	25.7

NR Band n26 Measured Results (ANT2)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						164800	166300	167800	MPR	Max Output Pwr	164800	166300	167800	MPR	Max Output Pwr
						824 MHz	831.5 MHz	839 MHz			824 MHz	831.5 MHz	839 MHz		
20	DFT-s	15	$\pi/2$ BPSK	1	1		23.1		0	23.8		24.3		0	24.7
				1	53		23.1		0	23.8		24.3		0	24.7
				1	104		23.1		0	23.8		24.3		0	24.7
				50	28		23.0		0	23.8		24.2		0	24.7
				1	1		23.2		0	23.8		24.6		0	24.7
			QPSK	1	53		23.1		0	23.8		24.6		0	24.7
				1	104		23.2		0	23.8		24.4		0	24.7
				50	28		23.0		0	23.8		24.5		0	24.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						164300	166300	168300	MPR	Max Output Pwr	164300	166300	168300	MPR	Max Output Pwr
						821.5 MHz	831.5 MHz	841.5 MHz			821.5 MHz	831.5 MHz	841.5 MHz		
15	DFT-s	15	$\pi/2$ BPSK	1	1	23.5	23.4	23.5	0	23.8	24.7	24.7	24.7	0	24.7
				1	39	23.4	23.5	23.4	0	23.8	24.6	24.7	24.7	0	24.7
				1	77	23.4	23.5	23.5	0	23.8	24.7	24.6	24.6	0	24.7
				36	22	23.5	23.5	23.5	0	23.8	24.7	24.7	24.6	0	24.7
				1	1	23.5	23.5	23.6	0	23.8	24.6	24.7	24.7	0	24.7
			QPSK	1	39	23.6	23.6	23.5	0	23.8	24.7	24.7	24.7	0	24.7
				1	77	23.6	23.5	23.5	0	23.8	24.7	24.7	24.6	0	24.7
				36	22	23.6	23.6	23.5	0	23.8	24.7	24.7	24.7	0	24.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						163800	166300	168800	MPR	Max Output Pwr	163800	166300	168800	MPR	Max Output Pwr
						819 MHz	831.5 MHz	844 MHz			819 MHz	831.5 MHz	844 MHz		
10	DFT-s	15	$\pi/2$ BPSK	1	1	23.4	23.4	23.3	0	23.8	24.6	24.5	24.5	0	24.7
				1	26	23.4	23.4	23.3	0	23.8	24.6	24.6	24.6	0	24.7
				1	50	23.4	23.4	23.3	0	23.8	24.6	24.6	24.6	0	24.7
				25	14	23.4	23.4	23.3	0	23.8	24.6	24.5	24.6	0	24.7
				1	1	23.4	23.3	23.3	0	23.8	24.6	24.6	23.6	0	24.7
			QPSK	1	26	23.4	23.4	23.4	0	23.8	24.6	24.6	24.6	0	24.7
				1	50	23.4	23.5	23.4	0	23.8	24.6	24.7	24.6	0	24.7
				25	14	23.4	23.4	23.4	0	23.8	24.6	24.6	24.6	0	24.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						163300	166300	169300	MPR	Max Output Pwr	163300	166300	169300	MPR	Max Output Pwr
						816.5 MHz	831.5 MHz	846.5 MHz			816.5 MHz	831.5 MHz	846.5 MHz		
5	DFT-s	15	$\pi/2$ BPSK	1	1	23.4	23.3	23.4	0	23.8	24.6	24.6	24.5	0	24.7
				1	12	23.4	23.4	23.3	0	23.8	24.6	24.6	24.6	0	24.7
				1	23	23.4	23.4	23.3	0	23.8	24.6	24.6	24.6	0	24.7
				12	6	23.4	23.4	23.4	0	23.8	24.6	24.6	24.6	0	24.7
				1	1	23.4	23.3	23.5	0	23.8	24.6	24.5	24.6	0	24.7
			QPSK	1	12	23.3	23.3	23.4	0	23.8	24.7	24.7	24.7	0	24.7
				1	23	23.4	23.3	23.4	0	23.8	24.5	24.6	24.6	0	24.7
				12	6	23.5	23.5	23.4	0	23.8	24.6	24.6	24.6	0	24.7

Appendix G: Conducted Output Power Measurements

NR Band n26 Measured Results (ANT3)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						164800	166300	167800	MPR	Max Output Pwr	164800	166300	167800	MPR	Max Output Pwr
						824 MHz	831.5 MHz	839 MHz			824 MHz	831.5 MHz	839 MHz		
20	DFT-s	15	$\pi/2$ BPSK	1	1		24.0		0	24.5		24.9		0	25.4
				1	53		24.0		0	24.5		24.9		0	25.4
				1	104		24.0		0	24.5		24.9		0	25.4
				50	28		23.9		0	24.5		24.8		0	25.4
			QPSK	1	1		24.1		0	24.5		25.1		0	25.4
				1	53		24.2		0	24.5		25.1		0	25.4
				1	104		24.1		0	24.5		25.0		0	25.4
				50	28		24.2		0	24.5		25.2		0	25.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						164300	166300	168300	MPR	Max Output Pwr	164300	166300	168300	MPR	Max Output Pwr
						821.5 MHz	831.5 MHz	841.5 MHz			821.5 MHz	831.5 MHz	841.5 MHz		
15	DFT-s	15	$\pi/2$ BPSK	1	1		23.9		0	24.5		24.9		0	25.4
				1	39		23.9		0	24.5		24.9		0	25.4
				1	77		24.1		0	24.5		24.9		0	25.4
				36	22		23.9		0	24.5		24.8		0	25.4
			QPSK	1	1		24.1		0	24.5		25.0		0	25.4
				1	39		24.0		0	24.5		25.0		0	25.4
				1	77		24.1		0	24.5		24.9		0	25.4
				36	22		23.9		0	24.5		24.7		0	25.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						163800	166300	168800	MPR	Max Output Pwr	163800	166300	168800	MPR	Max Output Pwr
						819 MHz	831.5 MHz	844 MHz			819 MHz	831.5 MHz	844 MHz		
10	DFT-s	15	$\pi/2$ BPSK	1	1		23.9		0	24.5		24.8		0	25.4
				1	26		23.7		0	24.5		24.7		0	25.4
				1	50		23.8		0	24.5		24.7		0	25.4
				25	14		23.7		0	24.5		24.7		0	25.4
			QPSK	1	1		23.9		0	24.5		24.8		0	25.4
				1	26		23.8		0	24.5		24.8		0	25.4
				1	50		23.8		0	24.5		24.8		0	25.4
				25	14		23.8		0	24.5		24.7		0	25.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						163300	166300	169300	MPR	Max Output Pwr	163300	166300	169300	MPR	Max Output Pwr
						816.5 MHz	831.5 MHz	846.5 MHz			816.5 MHz	831.5 MHz	846.5 MHz		
5	DFT-s	15	$\pi/2$ BPSK	1	1		23.8		0	24.5		24.8		0	25.4
				1	12		23.8		0	24.5		24.7		0	25.4
				1	23		23.8		0	24.5		24.7		0	25.4
				12	6		23.8		0	24.5		24.7		0	25.4
			QPSK	1	1		24.0		0	24.5		24.9		0	25.4
				1	12		23.9		0	24.5		24.7		0	25.4
				1	23		23.8		0	24.5		24.7		0	25.4
				12	6		23.8		0	24.5		24.8		0	25.4

NR Band n30 Measured Results (ANT1)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						462000	462000	462000	MPR	Max Output Pwr	462000	462000	462000	MPR	Max Output Pwr
						2310 MHz	2310 MHz	2310 MHz			2310 MHz	2310 MHz	2310 MHz		
10	DFT-s	15	$\pi/2$ BPSK	1	1		21.8		0	22.9		21.1		0	22.1
				1	26		21.9		0	22.9		21.1		0	22.1
				1	50		21.8		0	22.9		21.1		0	22.1
				25	14		21.9		0	22.9		21.1		0	22.1
			QPSK	1	1		22.0		0	22.9		20.9		0	22.1
				1	26		22.0		0	22.9		20.9		0	22.1
				1	50		21.8		0	22.9		20.8		0	22.1
				25	14		21.9		0	22.9		20.8		0	22.1
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						461500	462000	462500	MPR	Max Output Pwr	461500	462000	462500	MPR	Max Output Pwr
						2307.5 MHz	2310 MHz	2312.5 MHz			2307.5 MHz	2310 MHz	2312.5 MHz		
5	DFT-s	15	$\pi/2$ BPSK	1	1		21.7		0	22.9		20.8		0	22.1
				1	12		21.8		0	22.9		20.8		0	22.1
				1	23		21.6		0	22.9		20.9		0	22.1
				12	6		21.7		0	22.9		20.9		0	22.1
			QPSK	1	1		21.7		0	22.9		20.9		0	22.1
				1	12		21.7		0	22.9		20.8		0	22.1
				1	23		21.6		0	22.9		20.7		0	22.1
				12	6		21.6		0	22.9		20.9		0	22.1

Appendix G: Conducted Output Power Measurements

NR Band n30 Measured Results (ANT2)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						462000	462000	462000	MPR	Max Output Pwr	462000	462000	462000	MPR	Max Output Pwr
						2310 MHz	2310 MHz	2310 MHz			2310 MHz	2310 MHz	2310 MHz		
10	DFT-s	15	$\pi/2$ BPSK	1	1		21.0		0	21.1		19.6		0	20.4
				1	26		21.0		0	21.1		19.6		0	20.4
				1	50		20.9		0	21.1		19.6		0	20.4
				25	14		20.8		0	21.1		19.4		0	20.4
			QPSK	1	1		21.1		0	21.1		19.4		0	20.4
				1	26		20.9		0	21.1		19.7		0	20.4
				1	50		20.8		0	21.1		19.5		0	20.4
				25	14		21.0		0	21.1		19.5		0	20.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						461500	462000	462500	MPR	Max Output Pwr	461500	462000	462500	MPR	Max Output Pwr
						2307.5 MHz	2310 MHz	2312.5 MHz			2307.5 MHz	2310 MHz	2312.5 MHz		
5	DFT-s	15	$\pi/2$ BPSK	1	1		20.6		0	21.1		19.5		0	20.4
				1	12		20.8		0	21.1		19.6		0	20.4
				1	23		20.7		0	21.1		19.5		0	20.4
				12	6		20.9		0	21.1		19.6		0	20.4
			QPSK	1	1		20.7		0	21.1		19.1		0	20.4
				1	12		20.8		0	21.1		19.1		0	20.4
				1	23		20.7		0	21.1		19.0		0	20.4
				12	6		20.8		0	21.1		19.1		0	20.4

NR Band n30 Measured Results (ANT3)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						462000	462000	462000	MPR	Max Output Pwr	462000	462000	462000	MPR	Max Output Pwr
						2310 MHz	2310 MHz	2310 MHz			2310 MHz	2310 MHz	2310 MHz		
10	DFT-s	15	$\pi/2$ BPSK	1	1		21.3		0	22		20.6		0	21.6
				1	26		21.3		0	22		20.6		0	21.6
				1	50		21.3		0	22		20.6		0	21.6
				25	14		21.3		0	22		20.7		0	21.6
			QPSK	1	1		21.4		0	22		20.7		0	21.6
				1	26		21.5		0	22		20.7		0	21.6
				1	50		21.4		0	22		20.7		0	21.6
				25	14		21.4		0	22		20.6		0	21.6
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						461500	462000	462500	MPR	Max Output Pwr	461500	462000	462500	MPR	Max Output Pwr
						2307.5 MHz	2310 MHz	2312.5 MHz			2307.5 MHz	2310 MHz	2312.5 MHz		
5	DFT-s	15	$\pi/2$ BPSK	1	1		21.3		0	22		20.6		0	21.6
				1	12		21.3		0	22		20.7		0	21.6
				1	23		21.3		0	22		20.7		0	21.6
				12	6		21.3		0	22		20.7		0	21.6
			QPSK	1	1		21.4		0	22		20.6		0	21.6
				1	12		21.6		0	22		20.6		0	21.6
				1	23		21.4		0	22		20.7		0	21.6
				12	6		21.4		0	22		20.7		0	21.6

NR Band n30 Measured Results (ANT4)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						462000	462000	462000	MPR	Max Output Pwr	462000	462000	462000	MPR	Max Output Pwr
						2310 MHz	2310 MHz	2310 MHz			2310 MHz	2310 MHz	2310 MHz		
10	DFT-s	15	$\pi/2$ BPSK	1	1		16.7		0	18.2		17.9		0	19
				1	26		16.7		0	18.2		17.9		0	19
				1	50		16.7		0	18.2		17.9		0	19
				25	14		16.7		0	18.2		17.8		0	19
			QPSK	1	1		16.7		0	18.2		18.0		0	19
				1	26		16.8		0	18.2		17.6		0	19
				1	50		16.8		0	18.2		17.9		0	19
				25	14		16.7		0	18.2		17.9		0	19
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						461500	462000	462500	MPR	Max Output Pwr	461500	462000	462500	MPR	Max Output Pwr
						2307.5 MHz	2310 MHz	2312.5 MHz			2307.5 MHz	2310 MHz	2312.5 MHz		
5	DFT-s	15	$\pi/2$ BPSK	1	1		16.7		0	18.2		17.9		0	19
				1	12		16.8		0	18.2		18.0		0	19
				1	23		16.8		0	18.2		17.9		0	19
				12	6		16.8		0	18.2		17.8		0	19
			QPSK	1	1		16.7		0	18.2		17.7		0	19
				1	12		16.7		0	18.2		17.8		0	19
				1	23		16.8		0	18.2		17.9		0	19
				12	6		16.8		0	18.2		17.7		0	19

Appendix G: Conducted Output Power Measurements

NR Band n41 Measured Results (ANT1)

BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)							Power Mode B (dBm)										
						509196 2545.98 MHz	510000 2550 MHz	513894 2569.47 MHz	518598 2592.99 MHz	523296 2616.48 MHz	527994 2639.97 MHz	MFR	Max Output Pwr	509196 2545.98 MHz	510000 2550 MHz	513894 2569.47 MHz	518598 2592.99 MHz	523296 2616.48 MHz	527994 2639.97 MHz	MFR	Max Output Pwr		
100	DFT-s	30	π/2 BPSK	1	1				23.3			0	23.8				19.8			0	20.5		
				1	136					23.3			0	23.8				19.9			0	20.5	
				1	271					23.3			0	23.8				19.9			0	20.5	
				136	69					23.1			0	23.8				20.0			0	20.5	
			QPSK	1	1					23.4			0	23.8				19.9			0	20.5	
				1	136					23.2			0	23.8				20.0			0	20.5	
				1	271					23.3			0	23.8				19.9			0	20.5	
				136	69					23.1			0	23.8				19.8			0	20.5	
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)							Power Mode B (dBm)										
						508200 2541 MHz	508998 2544.99 MHz	513396 2566.98 MHz	518598 2592.99 MHz	523794 2618.97 MHz	528996 2644.98 MHz	MFR	Max Output Pwr	508200 2541 MHz	508998 2544.99 MHz	513396 2566.98 MHz	518598 2592.99 MHz	523794 2618.97 MHz	528996 2644.98 MHz	MFR	Max Output Pwr		
90	DFT-s	30	π/2 BPSK	1	1				23.4			0	23.8				19.8			0	20.5		
				1	122					23.4			0	23.8				19.9			0	20.5	
				1	243					23.5			0	23.8				20.1			0	20.5	
				120	63					23.5			0	23.8				20.0			0	20.5	
			QPSK	1	1					23.4			0	23.8				19.9			0	20.5	
				1	122					23.4			0	23.8				20.1			0	20.5	
				1	243					23.5			0	23.8				20.1			0	20.5	
				120	63					23.5			0	23.8				20.0			0	20.5	
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)							Power Mode B (dBm)										
						507198 2535.99 MHz	507996 2539.98 MHz	512898 2564.49 MHz	518598 2592.99 MHz	524292 2621.46 MHz	529992 2649.96 MHz	MFR	Max Output Pwr	507198 2535.99 MHz	507996 2539.98 MHz	512898 2564.49 MHz	518598 2592.99 MHz	524292 2621.46 MHz	529992 2649.96 MHz	MFR	Max Output Pwr		
80	DFT-s	30	π/2 BPSK	1	1				23.4			0	23.8				20.0			0	20.5		
				1	108					23.5			0	23.8				20.0			0	20.5	
				1	215					23.3			0	23.8				20.0			0	20.5	
				108	54					23.5			0	23.8				20.0			0	20.5	
			QPSK	1	1					23.4			0	23.8				19.9			0	20.5	
				1	108					23.2			0	23.8				20.0			0	20.5	
				1	215					23.3			0	23.8				20.0			0	20.5	
				108	54					23.1			0	23.8				20.0			0	20.5	
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)							Power Mode B (dBm)										
						506196 2530.98 MHz	507000 2535 MHz	512394 2561.97 MHz	518598 2592.99 MHz	524796 2623.98 MHz	530994 2654.97 MHz	MFR	Max Output Pwr	506196 2530.98 MHz	507000 2535 MHz	512394 2561.97 MHz	518598 2592.99 MHz	524796 2623.98 MHz	530994 2654.97 MHz	MFR	Max Output Pwr		
70	DFT-s	30	π/2 BPSK	1	1				23.4			0	23.8				20.0			0	20.5		
				1	94					23.5			0	23.8				20.1			0	20.5	
				1	187					23.5			0	23.8				20.0			0	20.5	
				90	50					23.4			0	23.8				20.0			0	20.5	
			QPSK	1	1					22.3			0	23.8				20.1			0	20.5	
				1	94					22.4			0	23.8				20.1			0	20.5	
				1	187					22.5			0	23.8				20.1			0	20.5	
				90	50					22.5			0	23.8				20.0			0	20.5	
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)							Power Mode B (dBm)										
						505200 2526 MHz	505998 2529.99 MHz	511896 2559.48 MHz	518598 2592.99 MHz	525294 2626.47 MHz	531996 2659.98 MHz	MFR	Max Output Pwr	505200 2526 MHz	505998 2529.99 MHz	511896 2559.48 MHz	518598 2592.99 MHz	525294 2626.47 MHz	531996 2659.98 MHz	MFR	Max Output Pwr		
60	DFT-s	30	π/2 BPSK	1	1				23.4			0	23.8				19.9			0	20.5		
				1	81					23.5			0	23.8				20.0			0	20.5	
				1	160					23.5			0	23.8				20.0			0	20.5	
				81	40					23.4			0	23.8				20.0			0	20.5	
			QPSK	1	1					23.3			0	23.8				19.9			0	20.5	
				1	81					23.4			0	23.8				20.0			0	20.5	
				1	160					23.5			0	23.8				20.0			0	20.5	
				81	40					23.4			0	23.8				20.0			0	20.5	
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)							Power Mode B (dBm)										
						504198 2520.99 MHz	504996 2524.98 MHz	511396 2556.99 MHz	518598 2592.99 MHz	526792 2628.96 MHz	532992 2664.96 MHz	MFR	Max Output Pwr	504198 2520.99 MHz	504996 2524.98 MHz	511396 2556.99 MHz	518598 2592.99 MHz	526792 2628.96 MHz	532992 2664.96 MHz	MFR	Max Output Pwr		
50	DFT-s	30	π/2 BPSK	1	1				23.3			0	23.8				20.0			0	20.5		
				1	66					23.3			0	23.8				19.9			0	20.5	
				1	131					23.5			0	23.8				20.1			0	20.5	
				64	35					23.4			0	23.8				20.0			0	20.5	
			QPSK	1	1					23.4			0	23.8				19.9			0	20.5	
				1	66					23.4			0	23.8				20.0			0	20.5	
				1	131					23.5			0	23.8				20.1			0	20.5	
				64	35					23.5			0	23.8				20.0			0	20.5	
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)							Power Mode B (dBm)										
						503196 2515.98 MHz	504000 2520 MHz	510894 2554.47 MHz	518598 2592.99 MHz	526296 2631.48 MHz	533994 2669.97 MHz	MFR	Max Output Pwr	503196 2515.98 MHz	504000 2520 MHz	510894 2554.47 MHz	518598 2592.99 MHz	526296 2631.48 MHz	533994 2669.97 MHz	MFR	Max Output Pwr		
40	DFT-s	30	π/2 BPSK	1	1				23.4			0	23.8				20.2			0	20.5		
				1	53					23.5			0	23.8				20.1			0	20.5	
				1	104					23.5			0	23.8				20.2			0	20.5	
				50	28					23.4			0	23.8				20.1			0	20.5	
			QPSK	1	1					23.4			0	23.8				20.2			0	20.5	
				1	53					23.2			0	23.8				20.2			0	20.5	
				1	104					23.3			0	23.8				20.3			0	20.5	
				50	28					23.1			0	23.8				20.1			0	20.5	
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)							Power Mode B (dBm)										
						502200 2511 MHz	502998 2514.99 MHz	510396 2551.98 MHz	518598 2592.99 MHz	526794 2633.97 MHz	534996 2674.98 MHz	MFR	Max Output Pwr	502200 2511 MHz	502998 2514.99 MHz	510396 2551.98 MHz	518598 2592.99 MHz	526794 2633.97 MHz	534996 2674.98 MHz	MFR	Max Output Pwr		
30	DFT-s	30	π/2 BPSK	1	1	23.2	23.1	23.0	23.4	23.4	23.4	0	23.8	20.1	20.1	20.0	20.1	20.1	20.1	0	20.5		
				1	39	23.2	23.2	23.2	23.4	23.2	23.5	0	23.8	20.0	20.1	20.2	20.1	20.1	20.1	0	20.5		
				1	76	23.2	23.1	23.1	23.5	23.3	23.5	0	23.8	20.3	20.2	20.2	20.2	20.2	20.2	0	20.5		
				36	21	23.0	23.2	23.1	23.5	23.1	23.4	0	23.8	20.2	20.0	20.0	20.1	20.0	20.1	0	20.5		
			QPSK	1	1	23.3	23.1	23.0	23.4	23.3	23.3	23.4	23.4	0	23.8	20.1	20.2	20.2	20.1	19.9	20.2	0	20.5
				1	53	23.2	23.0	23.0	23.5	22.4	23.3	0	23.8	20.0	20.0	20.0	20.1	20.1	20.1	0	20.5		
				1	76	23.1	23.1	23.0	23.5	22.5	23.5	0	23.8	20.3	20.2	20.2	20.3	20.3	20.3	0	20.5		
				36	21	23.2	23.1	23.2	23.4	22.5	23.4	0	23.8	20.1	20.0	20.1	20.1	20.2	20.0	0	20.5		
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)							Power Mode B (dBm)										
						501198 2505.99 MHz	501996 2509.98 MHz	508896 2549.49 MHz	518598 2592.99 MHz	527292 2636.46 MHz	535992 2679.96 MHz	MFR	Max Output Pwr	501198 2505.99 MHz	501996 2509.98 MHz	508896 2549.49 MHz	518598 2592.99 MHz	527292 2636.46 MHz	535992 2679.96 MHz	MFR	Max Output Pwr		
20	DFT-s	30	π/2 BPSK	1	1	23.4	22.3	23.3	23.4	23.3	23.4	0	23.8	20.0	20.1	20.1	20.1	20.1	20.1	0	20.5		
				1	25	23.5	22.4	23.3	23.2	23.2	23.4	0	23.8	20.1	20.1	20.2	20.1	20.1	20.2	0	20.5		
				1	49	23.5	22.5	23.5	23.3	23.1	23.5	0	23.8	20.1	20.1	20.1	20.1	20.1	20.2	0	20.5		
				25	13	23.4	22.5	23.4	23.1	23.1	23.5	0	23.8	20.1	20.1	20.2	20.1	20.0	20.1	0	20.5		
			QPSK	1	1	23.3	23.4	23.4	23.4	23.4	23.4	23.4	23.4	0	23.8	20.0	20.1	20.2	20.1	20.1	20.2	0	20.5
				1	25	23.5	23.2	23.5	23.2	23.5	23.2	23.5	23.2	0	23.8	20.1	20.1	20.1	20.1	20.2	20.2	0	20.5
				1	49	23.4	23.3	23.5	23.3	23.5	23.3	23.5	23.3	0	23.8	20.2	20.3	20.2	2				

Appendix G: Conducted Output Power Measurements

NR Band n41 Measured Results (ANT2)

Power Mode A (dBm)														Power Mode B (dBm)																													
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	509196	510000	513894	518598	523296	527994	MPR	Max Output Pwr	509196	510000	513894	518598	523296	527994	MPR	Max Output Pwr																						
100	DFT-s	30	π/2 BPSK	1	1	2545.96 MHz	2550 MHz	2569.47 MHz	2592.99 MHz	2616.48 MHz	2639.97 MHz	0	19	2545.96 MHz	2550 MHz	2569.47 MHz	2592.99 MHz	2616.48 MHz	2639.97 MHz	0	19																						
				1	136				18.1			0	19				18.2			0	18.6																						
				1	271				18.3			0	19				18.3			0	18.6																						
				135	69				18.3			0	19				18.2			0	18.6																						
				1	1				18.4			0	19				18.4			0	18.6																						
			QPSK	1	1				18.2			0	19				18.2			0	18.6																						
				1	136				18.6			0	19				18.2			0	18.6																						
				1	271				18.4			0	19				18.2			0	18.6																						
				135	69				18.4			0	19				18.2			0	18.6																						
									18.4			0	19				18.2			0	18.6																						
Power Mode A (dBm)																						Power Mode B (dBm)																					
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	509196	510000	513894	518598	523296	527994	MPR	Max Output Pwr	509196	510000	513894	518598	523296	527994	MPR	Max Output Pwr																						
90	DFT-s	30	π/2 BPSK	1	1	2541 MHz	2544.99 MHz	2566.96 MHz	2592.99 MHz	2618.97 MHz	2644.96 MHz	0	19	2541 MHz	2544.99 MHz	2566.96 MHz	2592.99 MHz	2618.97 MHz	2644.96 MHz	0	19																						
				1	122				18.6			0	19				18.4			0	18.6																						
				1	243				18.8			0	19				18.3			0	18.6																						
				120	63				18.7			0	19				18.5			0	18.6																						
				1	1				18.6			0	19				18.6			0	18.6																						
			QPSK	1	1				18.8			0	19				18.4			0	18.6																						
				1	243				18.7			0	19				18.5			0	18.6																						
				120	63				18.7			0	19				18.6			0	18.6																						
									18.7			0	19				18.6			0	18.6																						
									18.7			0	19				18.6			0	18.6																						
Power Mode A (dBm)																						Power Mode B (dBm)																					
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	507196	507996	512898	518598	524292	529992	MPR	Max Output Pwr	507196	507996	512898	518598	524292	529992	MPR	Max Output Pwr																						
80	DFT-s	30	π/2 BPSK	1	1	2535.99 MHz	2539.96 MHz	2564.49 MHz	2592.99 MHz	2621.46 MHz	2649.96 MHz	0	19	2535.99 MHz	2539.96 MHz	2564.49 MHz	2592.99 MHz	2621.46 MHz	2649.96 MHz	0	19																						
				1	108				18.6			0	19				18.4			0	18.6																						
				1	215				18.8			0	19				18.5			0	18.6																						
				108	54				18.7			0	19				18.6			0	18.6																						
				1	1				18.6			0	19				18.4			0	18.6																						
			QPSK	1	1				18.8			0	19				18.6			0	18.6																						
				1	108				18.6			0	19				18.4			0	18.6																						
				1	215				18.8			0	19				18.5			0	18.6																						
				108	54				18.6			0	19				18.6			0	18.6																						
									18.7			0	19				18.6			0	18.6																						
Power Mode A (dBm)																						Power Mode B (dBm)																					
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	506196	507000	512394	518598	524796	530994	MPR	Max Output Pwr	506196	507000	512394	518598	524796	530994	MPR	Max Output Pwr																						
70	DFT-s	30	π/2 BPSK	1	1	2530.96 MHz	2535 MHz	2561.97 MHz	2592.99 MHz	2623.96 MHz	2654.97 MHz	0	19	2530.96 MHz	2535 MHz	2561.97 MHz	2592.99 MHz	2623.96 MHz	2654.97 MHz	0	19																						
				1	94				18.9			0	19				18.4			0	18.6																						
				1	187				19.0			0	19				18.6			0	18.6																						
				90	50				18.8			0	19				18.6			0	18.6																						
				1	1				19.0			0	19				18.2			0	18.6																						
			QPSK	1	94				19.0			0	19				18.3			0	18.6																						
				1	187				18.7			0	19				18.4			0	18.6																						
				90	50				18.9			0	19				18.3			0	18.6																						
									18.7			0	19				18.4			0	18.6																						
									18.9			0	19				18.3			0	18.6																						
Power Mode A (dBm)																						Power Mode B (dBm)																					
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	505200	505996	511896	518598	525294	531996	MPR	Max Output Pwr	505200	505996	511896	518598	525294	531996	MPR	Max Output Pwr																						
60	DFT-s	30	π/2 BPSK	1	1	2526 MHz	2529.99 MHz	2559.48 MHz	2592.99 MHz	2626.47 MHz	2659.96 MHz	0	19	2526 MHz	2529.99 MHz	2559.48 MHz	2592.99 MHz	2626.47 MHz	2659.96 MHz	0	19																						
				1	81				18.7			0	19				18.2			0	18.6																						
				1	160				18.9			0	19				18.5			0	18.6																						
				81	40				18.7			0	19				18.6			0	18.6																						
				1	1				18.8			0	19				18.4			0	18.6																						
			QPSK	1	81				18.6			0	19				18.3			0	18.6																						
				1	160				18.9			0	19				18.6			0	18.6																						
				81	40				18.8			0	19				18.6			0	18.6																						
									18.7			0	19				18.4			0	18.6																						
									18.7			0	19				18.4			0	18.6																						
Power Mode A (dBm)																						Power Mode B (dBm)																					
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	504196	504996	511398	518598	525792	532992	MPR	Max Output Pwr	504196	504996	511398	518598	525792	532992	MPR	Max Output Pwr																						
50	DFT-s	30	π/2 BPSK	1	1	2520.99 MHz	2524.96 MHz	2556.99 MHz	2592.99 MHz	2626.96 MHz	2664.96 MHz	0	19	2520.99 MHz	2524.96 MHz	2556.99 MHz	2592.99 MHz	2626.96 MHz	2664.96 MHz	0	19																						
				1	66				18.8			0	19				18.2			0	18.6																						
				1	131				18.8			0	19				18.5			0	18.6																						
				64	35				18.9			0	19				18.6			0	18.6																						
				1	1				18.7			0	19				18.4			0	18.6																						
			QPSK	1	66				18.9			0	19				18.5			0	18.6																						
				1	131				18.9			0	19				18.6			0	18.6																						
				64	35				18.8			0	19				18.6			0	18.6																						
									18.7			0	19				18.4			0	18.6																						
									18.8			0	19				18.4			0	18.6																						
Power Mode A (dBm)																						Power Mode B (dBm)																					
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	503196	504000	510894	518598	526296	533994	MPR	Max Output Pwr	503196	504000	510894	518598	526296	533994	MPR	Max Output Pwr																						
40	DFT-s	30	π/2 BPSK	1	1	2515.96 MHz	2520 MHz	2554.47 MHz	2592.99 MHz	2631.48 MHz	2669.97 MHz	0	19	2515.96 MHz	2520 MHz	2554.47 MHz	2592.99 MHz	2631.48 MHz	2669.97 MHz	0	19																						
				1	53				18.6			0	19				18.3			0	18.6																						
				1	104				18.6			0	19				18.4			0	18.6																						
				50	28				18.5			0	19				18.5			0	18.6																						
				1	1				18.5			0	19				18.4			0	18.6																						
			QPSK	1	53				18.4			0	19				18.4			0	18.6																						
				1	104				18.6			0	19				18.6			0	18.6																						
				50	28				18.5			0	19				18.6			0	18.6																						
									18.4			0	19				18.4			0	18.6																						
									18.5			0	19				18.4			0	18.6																						
Power Mode A (dBm)																						Power Mode B (dBm)																					
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	502200	502996	510396	518598	526794	534996	MPR	Max Output Pwr	502200	502996	510396	518598	526794	534996	MPR	Max Output Pwr																						
30	DFT-s	30	π/2 BPSK	1	1	2511 MHz	2514.99 MHz	2551.96 MHz	2592.99 MHz	2633.97 MHz	2674.96 MHz	0	19	2511 MHz	2514.99 MHz	2551.96 MHz	2592.99 MHz	2633.97 MHz	2674.96 MHz	0	19																						
				1	39	18.0	18.0	18.0	18.5	18.4	18.1	0	19	18.4	18.1	18.2	18.5	18.4	18.2	0	18.6																						
				1	76	18.1	18.1	18.2	18.6	18.3	18.2	0	19	18.6	18.4	18.3	18.5	18.2	18.2	0	18.6																						
				36	21	18.0	18.0	18.1	18.5	18.3	18.0	0	19	18.3	18.2	18.1	18.2	18.2	18.0	0	18.6																						
				1	1	18.1	18.0	18.1	18.4	18.3	18.2	0	19	18.3	18.2	18.3	18.5	18.3	18.1	0	18.6																						
			QPSK	1	39	17.9	18.0	18.1	18.4	18.3	18.0	0	19	18.5	18.2	18.1	18.3	18.2	18.0	0	18.6																						
				1	76	18.0	18.2	18.3	18.5	18.4	18.3	0	19	18.6	18.3	18.2	18.5	18.2	18.0	0	18.6																						
				36	21	18.0	18.0	18.1	18.5	18.2	18.0	0	19	18.2	18.1	18.1	18.5	18.2	18.0	0	18.6																						
									18.5	18.2	18.0	0	19	18.2	18.1	18.1	18.5	18.2	18.0	0	18.6																						
									18.5	18.2	18.0	0	19	18.2	18.1	18.1	18.5	18.2	18.0	0	18.6																						
Power Mode A (dBm)																						Power Mode B (dBm)																					
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	501196	501996	509898	518598	527292	535992	MPR	Max Output Pwr	501196	501996	509898	518598	527292	535992	MPR	Max Output Pwr																						
20	DFT-s	30	π/2 BPSK	1	1	2505.96 MHz	2509.96 MHz	2549.45 MHz	2592.99 MHz	2636.46 MHz	2679.95 MHz	0	19	2505.96 MHz	2509.96 MHz	2549.45 MHz	2592.99 MHz	2636.46 MHz	2679.95 MHz	0	19																						
				1	25	18.0	17.9	18.0	18.1	18.3	18																																

Appendix G: Conducted Output Power Measurements

NR Band n41 Measured Results (ANT3)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)							Power Mode B (dBm)									
						509196 2545.98 MHz	510000 2550 MHz	513894 2569.47 MHz	518598 2592.99 MHz	523296 2616.48 MHz	527994 2639.97 MHz	MPR	Max Output Pwr	509196 2545.98 MHz	510000 2550 MHz	513894 2569.47 MHz	518598 2592.99 MHz	523296 2616.48 MHz	527994 2639.97 MHz	MPR	Max Output Pwr	
100	DFTs	30	π/2 BPSK	1	1								0	22.5						0	19.2	
				1	136						0	22.5							0	19.2		
				1	271						0	22.5							0	19.2		
				135	69						0	22.5							0	19.2		
				1	1						0	22.5							0	19.2		
			QPSK	1	136						0	22.5							0	19.2		
				1	271						0	22.5							0	19.2		
				135	69						0	22.5							0	19.2		
90	DFTs	30	π/2 BPSK	1	1								0	22.5						0	19.2	
				1	122						0	22.5							0	19.2		
				1	243						0	22.5							0	19.2		
				120	63						0	22.5							0	19.2		
				1	1						0	22.5							0	19.2		
			QPSK	1	122						0	22.5							0	19.2		
				1	243						0	22.5							0	19.2		
				120	63						0	22.5							0	19.2		
80	DFTs	30	π/2 BPSK	1	1								0	22.5						0	19.2	
				1	108						0	22.5							0	19.2		
				1	215						0	22.5							0	19.2		
				108	54						0	22.5							0	19.2		
				1	1						0	22.5							0	19.2		
			QPSK	1	108						0	22.5							0	19.2		
				1	215						0	22.5							0	19.2		
				108	54						0	22.5							0	19.2		
70	DFTs	30	π/2 BPSK	1	1								0	22.5						0	19.2	
				1	94						0	22.5							0	19.2		
				1	187						0	22.5							0	19.2		
				90	50						0	22.5							0	19.2		
				1	1						0	22.5							0	19.2		
			QPSK	1	94						0	22.5							0	19.2		
				1	187						0	22.5							0	19.2		
				90	50						0	22.5							0	19.2		
60	DFTs	30	π/2 BPSK	1	1								0	22.5						0	19.2	
				1	81						0	22.5							0	19.2		
				1	160						0	22.5							0	19.2		
				81	40						0	22.5							0	19.2		
				1	1						0	22.5							0	19.2		
			QPSK	1	81						0	22.5							0	19.2		
				1	160						0	22.5							0	19.2		
				81	40						0	22.5							0	19.2		
50	DFTs	30	π/2 BPSK	1	1								0	22.5						0	19.2	
				1	66						0	22.5							0	19.2		
				1	131						0	22.5							0	19.2		
				64	35						0	22.5							0	19.2		
				1	1						0	22.5							0	19.2		
			QPSK	1	66						0	22.5							0	19.2		
				1	131						0	22.5							0	19.2		
				64	35						0	22.5							0	19.2		
40	DFTs	30	π/2 BPSK	1	1								0	22.5						0	19.2	
				1	53						0	22.5							0	19.2		
				1	104						0	22.5							0	19.2		
				50	28						0	22.5							0	19.2		
				1	1						0	22.5							0	19.2		
			QPSK	1	53						0	22.5							0	19.2		
				1	104						0	22.5							0	19.2		
				50	28						0	22.5							0	19.2		
30	DFTs	30	π/2 BPSK	1	1								0	22.5						0	19.2	
				1	39	22.1	22.2	22.4	22.5	22.4	22.1	0	22.5	18.9	19.0	18.8	18.9	19.1	0	19.2		
				1	76	22.3	22.5	22.5	22.3	22.5	22.3	0	22.5	18.9	19.0	19.0	18.7	19.0	0	19.2		
				36	21	22.1	22.2	22.4	22.5	22.3	22.1	0	22.5	18.7	18.8	18.8	18.1	18.7	19.0	0	19.2	
				1	1	21.5	21.6	22.4	22.5	22.3	22.2	0	22.5	18.9	19.0	19.0	18.7	18.9	19.0	0	19.2	
			QPSK	1	39	22.1	22.3	22.3	22.1	22.3	22.2	0	22.5	18.7	18.9	19.0	19.0	18.7	18.9	18.7	0	19.2
				1	76	22.3	22.5	22.1	22.1	22.3	22.3	0	22.5	18.9	19.0	19.1	19.0	19.0	18.9	0	19.2	
				36	21	22.2	22.2	22.4	22.5	22.4	22.2	0	22.5	18.8	18.8	18.8	18.8	18.8	0	19.2		
20	DFTs	30	π/2 BPSK	1	1								0	22.5						0	19.2	
				1	25	22.0	22.0	22.5	22.0	22.5	22.0	0	22.5	18.9	19.0	18.9	18.9	19.0	18.8	0	19.2	
				1	49	22.1	22.4	22.5	22.1	22.5	22.2	0	22.5	18.7	18.9	19.1	19.0	18.9	19.0	0	19.2	
				25	13	21.9	22.2	22.5	22.3	22.5	22.1	0	22.5	18.8	18.8	18.8	19.1	18.9	18.9	0	19.2	
				1	1	21.5	21.6	22.4	22.5	22.3	22.2	0	22.5	18.9	19.0	19.0	18.7	18.9	19.0	0	19.2	
			QPSK	1	25	22.0	22.2	22.5	22.5	22.3	0	22.5	18.7	18.7	18.9	18.9	19.0	18.9	19.0	0	19.2	
				1	49	22.2	22.5	22.1	22.1	22.3	22.3	0	22.5	19.1	18.9	18.9	18.7	18.9	18.7	0	19.2	
				25	13	21.9	22.2	22.5	22.3	22.5	22.1	0	22.5	19.0	18.8	18.9	19.0	19.1	18.7	0	19.2	
15	DFTs	30	π/2 BPSK	1	1								0	22.5						0	19.2	
				1	19	21.9	22.2	22.5	22.5	22.2	0	22.5	19.1	18.9	18.8	18.9	19.0	19.0	0	19.2		
				1	36	22.2	22.3	22.5	22.4	22.1	22.3	0	22.5	19.0	18.9	19.0	18.7	18.8	19.0	0	19.2	
				18	10	21.9	22.1	22.4	22.4	22.4	22.2	0	22.5	18.8	18.7	18.8	19.1	19.1	18.8	0	19.2	
				1	1	21.6	21.4	22.4	22.5	22.3	22.0	0	22.5	19.0	18.9	18.9	18.7	18.9	18.9	0	19.2	
			QPSK	1	19	22.0	22.2	22.5	22.5	22.2	22.2	0	22.5	18.7	18.8	18.8	19.0	18.9	18.9	0	19.2	
				1	36	22.1	22.5	22.3	22.4	22.4	22.3	0	22.5	18.9	18.8	18.8	19.0	18.9	18.9	0	19.2	
				18	10	21.9	22.0	22.5	22.5	22.5	22.2	0	22.5	18.9	18.7	18.9	19.0	18.7	18.8	0	19.2	
10	DFTs	30	π/2 BPSK	1	1								0	22.5						0	19.2	
				1	12	21.7	21.9	22.3	22.5	22.4	22.1	0	22.5	18.9	18.9	18.9	18.7	18.7	19.0	0	19.2	
				1	22	21.8	22.0	22.3	22.5	22.3	22.1	0	22.5	19.0	19.0	19.1	19.0	18.8	19.1	0	19.2	
				12	6	21.6	21.8	22.3	22.5	22.4	22.2	0	22.5	18.8	18.7	18.8	19.1	19.1	18.8	0	19.2	
				1	1	21.6	21.4	22.4	22.5	22.3	22.0	0	22.5	19.0	18.9	18.9	18.7	18.9	18.9	0	19.2	
			QPSK	1	12	21.7	22.0	22.4	22.5	22.4	21.9	0	22.5	18.9	18.9	18.9	19.1	18.9	18.8	0	19.2	
				1	22	21.9	22.0	22.4	22.1	22.4	22.0	0	22.5	18.7	18.8	18.8	19.0	19.0	18.9	0	19.2	
				12	6	21.7	21.8	22.3	22.5	22.3	21.9	0	22.5	18.9	18.9	18.9	19.0	18.7	18.8	0	19.2	
																	</					

Appendix G: Conducted Output Power Measurements

NR Band n41 Measured Results (ANT4)

Power Mode A (dBm)														Power Mode B (dBm)																													
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	509196	510000	513894	518598	523296	527994	MPR	Max Output Pwr	509196	510000	513894	518598	523296	527994	MPR	Max Output Pwr																						
100	DFT-s	30	m/2 BPSK	1	1	2545.96 MHz	2550 MHz	2569.47 MHz	2592.99 MHz	2616.48 MHz	2639.97 MHz	0	18.7	2545.96 MHz	2550 MHz	2569.47 MHz	2592.99 MHz	2616.48 MHz	2639.97 MHz	0	18.1																						
				1	136				18.4			0	18.7				17.8			0	18.1																						
				1	271				18.4			0	18.7				18.0			0	18.1																						
				135	69				18.4			0	18.7				17.9			0	18.1																						
				1	1				18.6			0	18.7				17.6			0	18.1																						
			QPSK	1	136				18.5			0	18.7				18.0			0	18.1																						
				1	271				18.4			0	18.7				17.8			0	18.1																						
				135	69				18.6			0	18.7				18.1			0	18.1																						
Power Mode A (dBm)																						Power Mode B (dBm)																					
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	508200	508998	513396	518598	523794	528996	MPR	Max Output Pwr	508200	508998	513396	518598	523794	528996	MPR	Max Output Pwr																						
90	DFT-s	30	m/2 BPSK	1	1	2541 MHz	2544.99 MHz	2566.98 MHz	2592.99 MHz	2618.97 MHz	2644.98 MHz	0	18.7	2541 MHz	2544.99 MHz	2566.98 MHz	2592.99 MHz	2618.97 MHz	2644.98 MHz	0	18.1																						
				1	122				18.7			0	18.7				18.0			0	18.1																						
				1	243				18.6			0	18.7				18.1			0	18.1																						
				120	63				18.6			0	18.7				18.0			0	18.1																						
				1	1				18.5			0	18.7				17.9			0	18.1																						
			QPSK	1	122				18.4			0	18.7				17.9			0	18.1																						
				1	243				18.5			0	18.7				17.8			0	18.1																						
				120	63				18.6			0	18.7				18.0			0	18.1																						
Power Mode A (dBm)																						Power Mode B (dBm)																					
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	507198	507996	512898	518598	524292	529992	MPR	Max Output Pwr	507198	507996	512898	518598	524292	529992	MPR	Max Output Pwr																						
80	DFT-s	30	m/2 BPSK	1	1	2535.99 MHz	2539.98 MHz	2564.49 MHz	2592.99 MHz	2621.46 MHz	2649.96 MHz	0	18.7	2535.99 MHz	2539.98 MHz	2564.49 MHz	2592.99 MHz	2621.46 MHz	2649.96 MHz	0	18.1																						
				1	108				18.6			0	18.7				17.9			0	18.1																						
				1	215				18.6			0	18.7				18.0			0	18.1																						
				108	54				18.6			0	18.7				17.9			0	18.1																						
				1	1				18.6			0	18.7				17.9			0	18.1																						
			QPSK	1	108				18.6			0	18.7				18.1			0	18.1																						
				1	215				18.4			0	18.7				18.0			0	18.1																						
				108	54				18.5			0	18.7				17.9			0	18.1																						
Power Mode A (dBm)																						Power Mode B (dBm)																					
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	506196	507000	512394	518598	524796	530994	MPR	Max Output Pwr	506196	507000	512394	518598	524796	530994	MPR	Max Output Pwr																						
70	DFT-s	30	m/2 BPSK	1	1	2530.98 MHz	2535 MHz	2561.97 MHz	2592.99 MHz	2623.98 MHz	2654.97 MHz	0	18.7	2530.98 MHz	2535 MHz	2561.97 MHz	2592.99 MHz	2623.98 MHz	2654.97 MHz	0	18.1																						
				1	94				18.5			0	18.7				17.9			0	18.1																						
				1	187				18.7			0	18.7				17.9			0	18.1																						
				90	50				18.6			0	18.7				17.9			0	18.1																						
				1	1				18.5			0	18.7				18.1			0	18.1																						
			QPSK	1	94				18.4			0	18.7				18.1			0	18.1																						
				1	187				18.6			0	18.7				18.0			0	18.1																						
				90	50				18.7			0	18.7				18.0			0	18.1																						
Power Mode A (dBm)																						Power Mode B (dBm)																					
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	505200	505998	511896	518598	525294	531996	MPR	Max Output Pwr	505200	505998	511896	518598	525294	531996	MPR	Max Output Pwr																						
60	DFT-s	30	m/2 BPSK	1	1	2528 MHz	2529.99 MHz	2559.48 MHz	2592.99 MHz	2626.47 MHz	2659.98 MHz	0	18.7	2528 MHz	2529.99 MHz	2559.48 MHz	2592.99 MHz	2626.47 MHz	2659.98 MHz	0	18.1																						
				1	81				18.4			0	18.7				17.9			0	18.1																						
				1	160				18.6			0	18.7				17.8			0	18.1																						
				81	40				18.6			0	18.7				18.1			0	18.1																						
				1	1				18.7			0	18.7				18.0			0	18.1																						
			QPSK	1	81				18.6			0	18.7				17.9			0	18.1																						
				1	160				18.5			0	18.7				17.9			0	18.1																						
				81	40				18.6			0	18.7				17.9			0	18.1																						
Power Mode A (dBm)																						Power Mode B (dBm)																					
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	504198	504996	511398	518598	525792	532992	MPR	Max Output Pwr	504198	504996	511398	518598	525792	532992	MPR	Max Output Pwr																						
50	DFT-s	30	m/2 BPSK	1	1	2520.99 MHz	2524.98 MHz	2556.99 MHz	2592.99 MHz	2628.98 MHz	2654.96 MHz	0	18.7	2520.99 MHz	2524.98 MHz	2556.99 MHz	2592.99 MHz	2628.98 MHz	2654.96 MHz	0	18.1																						
				1	66				18.6			0	18.7				18.1			0	18.1																						
				1	131				18.6			0	18.7				17.9			0	18.1																						
				64	35				18.6			0	18.7				18.0			0	18.1																						
				1	1				18.6			0	18.7				18.0			0	18.1																						
			QPSK	1	66				18.6			0	18.7				17.8			0	18.1																						
				1	131				18.5			0	18.7				17.8			0	18.1																						
				64	35				18.6			0	18.7				17.8			0	18.1																						
Power Mode A (dBm)																						Power Mode B (dBm)																					
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	503196	504000	510894	518598	526296	533994	MPR	Max Output Pwr	503196	504000	510894	518598	526296	533994	MPR	Max Output Pwr																						
40	DFT-s	30	m/2 BPSK	1	1	2515.98 MHz	2520 MHz	2554.47 MHz	2592.99 MHz	2631.48 MHz	2669.97 MHz	0	18.7	2515.98 MHz	2520 MHz	2554.47 MHz	2592.99 MHz	2631.48 MHz	2669.97 MHz	0	18.1																						
				1	53				18.4			0	18.7				17.9			0	18.1																						
				1	104				18.6			0	18.7				17.9			0	18.1																						
				50	28				18.5			0	18.7				18.0			0	18.1																						
				1	1				18.6			0	18.7				18.0			0	18.1																						
			QPSK	1	53				18.4			0	18.7				17.9			0	18.1																						
				1	104				18.4			0	18.7				17.8			0	18.1																						
				50	28				18.4			0	18.7				18.0			0	18.1																						
Power Mode A (dBm)																						Power Mode B (dBm)																					
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	502200	502998	510396	518598	526794	534996	MPR	Max Output Pwr	502200	502998	510396	518598	526794	534996	MPR	Max Output Pwr																						
30	DFT-s	30	m/2 BPSK	1	1	2511 MHz	2514.99 MHz	2551.98 MHz	2592.99 MHz	2633.97 MHz	2674.98 MHz	0	18.7	2511 MHz	2514.99 MHz	2551.98 MHz	2592.99 MHz	2633.97 MHz	2674.98 MHz	0	18.1																						
				1	39	18.2	18.5	18.5	18.4	18.6	18.5	0	18.7	18.1	17.8	17.7	17.5	17.8	0	18.1																							
				1	76	18.3	18.7	18.5	18.4	18.6	18.7	0	18.7	18.1	17.5	17.7	17.8	17.8	17.5	0	18.1																						
				36	21	18.2	18.5	18.5	18.4	18.5	18.6	0	18.7	18.0	17.8	17.8	17.7	17.6	17.8	0	18.1																						
				1	1	18.0	18.5	18.6	18.6	18.5	18.5	0	18.7	17.4	17.6	17.5	17.7	17.7	17.5	0	18.1																						
			QPSK	1	39	18.2	18.3	18.6	18.5	18.4	18.4	0	18.7	17.9	17.8	17.6	17.7	17.8	17.6	0	18.1																						
				1	76	18.4	18.3	18.5	18.4	18.5	18.6	0	18.7	18.0	17.6	17.9	17.8	17.8	17.8	0	18.1																						
				36	21	18.2	18.3	18.6	18.6	18.6	18.7	0	18.7	17.9	17.5	17.6	17.6	17.5	0	18.1																							
Power Mode A (dBm)																						Power Mode B (dBm)																					
BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	501198	501996	509698	518598	527292	535992	MPR	Max Output Pwr	501198	501996	509698	518598	527292	535992	MPR	Max Output Pwr																						
20	DFT-s	30	m/2 BPSK	1	1	2505.98 MHz	2509.98 MHz	2544.49 MHz	2592.99 MHz	2636.48 MHz	2679.96 MHz	0	18.7	2505.98 MHz	2509.98 MHz	2544.49 MHz	2592.99 MHz	2636.48 MHz	2679.96 MHz	0	18.1																						
				1	25	18.4	18.1	18.1	18.1	18.4	18.3	0	18.7	17.6	17.8	17.6	17.9	17.8	18.0	0	18.1																						
				1	49	18.2	18.4	18.2	18.2	18.1	18.4	0	18.7	17.9	17.7	18.1	17.9	17.8	18.0	0	18.1																						
				25	13	18.4	18.2	18.3	18.3	18.																																	

Appendix G: Conducted Output Power Measurements

NR Band n48 Measured Results (ANT7)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)						Power Mode B (dBm)					
						638000	640444	642888	645332	MPR	Max Output Pwr	638000	640444	642888	645332	MPR	Max Output Pwr
						3570 MHz	3606.66 MHz	3643.32 MHz	3679.98 MHz			3570 MHz	3606.66 MHz	3643.32 MHz	3679.98 MHz		
40	DFT-s	30	π/2 BPSK	1	1			20.5		0	21.5			17.4		0	18.3
				1	53			20.5		0	21.5			17.4		0	18.3
				1	104			20.2		0	21.5			17.2		0	18.3
				50	28			20.3		0	21.5			17.4		0	18.3
				1	1			20.6		0	21.5			17.5		0	18.3
			QPSK	1	53			20.4		0	21.5			17.4		0	18.3
				1	104			20.3		0	21.5			17.2		0	18.3
				50	28			20.3		0	21.5			17.4		0	18.3
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)						Power Mode B (dBm)					
						637668	640334	643000	645666	MPR	Max Output Pwr	637668	640334	643000	645666	MPR	Max Output Pwr
						3565.02 MHz	3605.01 MHz	3645.00 MHz	3684.99 MHz			3565.02 MHz	3605.01 MHz	3645.00 MHz	3684.99 MHz		
30	DFT-s	30	π/2 BPSK	1	1	20.8	20.9	20.6	20.9	0	21.5	17.9	17.8	18.0	17.9	0	18.3
				1	39	20.8	20.7	20.4	20.7	0	21.5	17.9	18.0	18.1	18.0	0	18.3
				1	76	20.7	20.7	20.2	20.7	0	21.5	18.0	18.0	18.0	18.0	0	18.3
				36	21	20.5	20.6	20.3	20.6	0	21.5	17.9	17.9	17.9	17.9	0	18.3
				1	1	20.8	21.0	20.6	21.0	0	21.5	18.0	17.8	17.9	17.8	0	18.3
			QPSK	1	39	20.8	20.8	20.4	20.8	0	21.5	18.0	17.9	18.0	17.9	0	18.3
				1	76	20.6	20.8	20.3	20.8	0	21.5	17.9	18.0	17.8	18.0	0	18.3
				36	21	20.6	20.7	20.3	20.7	0	21.5	17.9	17.9	18.0	17.9	0	18.3
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)						Power Mode B (dBm)					
						637334	640222	643110	645998	MPR	Max Output Pwr	637334	640222	643110	645998	MPR	Max Output Pwr
						3560.01 MHz	3603.33 MHz	3646.65 MHz	3689.97 MHz			3560.01 MHz	3603.33 MHz	3646.65 MHz	3689.97 MHz		
20	DFT-s	30	π/2 BPSK	1	1	20.7	20.8	20.7	21.0	0	21.5	17.7	17.7	17.7	18.0	0	18.3
				1	25	20.9	20.8	20.9	20.7	0	21.5	17.7	17.7	17.8	18.0	0	18.3
				1	49	21.0	20.7	20.7	20.8	0	21.5	17.7	17.7	17.8	18.0	0	18.3
				25	13	20.9	20.5	20.9	20.7	0	21.5	17.6	17.6	17.7	17.9	0	18.3
				1	1	20.7	20.8	20.9	21.0	0	21.5	17.6	17.8	17.8	18.0	0	18.3
			QPSK	1	25	20.7	20.8	21.0	20.9	0	21.5	17.7	17.7	17.8	18.0	0	18.3
				1	49	20.9	20.6	20.8	20.9	0	21.5	17.7	17.8	17.9	18.1	0	18.3
				25	13	20.8	20.6	20.9	20.7	0	21.5	17.6	17.7	17.9	17.9	0	18.3
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)						Power Mode B (dBm)					
						637168	640166	643166	646166	MPR	Max Output Pwr	637168	640166	643166	646166	MPR	Max Output Pwr
						3557.52 MHz	3602.49 MHz	3647.49 MHz	3692.49 MHz			3557.52 MHz	3602.49 MHz	3647.49 MHz	3692.49 MHz		
15	DFT-s	30	π/2 BPSK	1	1	20.7	20.8	20.7	20.8	0	21.5	17.6	17.7	17.5	17.7	0	18.3
				1	19	20.6	20.8	20.5	20.9	0	21.5	17.6	17.5	17.7	17.7	0	18.3
				1	36	20.5	20.7	20.4	20.9	0	21.5	17.5	17.7	17.6	17.7	0	18.3
				18	10	20.6	20.5	20.4	20.9	0	21.5	17.7	17.7	17.5	17.6	0	18.3
				1	1	20.9	20.8	20.9	20.8	0	21.5	17.5	17.6	17.6	17.6	0	18.3
			QPSK	1	19	20.7	20.8	20.7	20.6	0	21.5	17.6	17.6	17.6	17.7	0	18.3
				1	36	20.6	20.6	20.5	20.5	0	21.5	17.6	17.6	17.5	17.7	0	18.3
				18	10	20.6	20.6	20.5	20.5	0	21.5	17.6	17.6	17.7	17.6	0	18.3
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)						Power Mode B (dBm)					
						637000	640110	643222	646332	MPR	Max Output Pwr	637000	640110	643222	646332	MPR	Max Output Pwr
						3555 MHz	3601.65 MHz	3648.33 MHz	3694.98 MHz			3555 MHz	3601.65 MHz	3648.33 MHz	3694.98 MHz		
10	DFT-s	30	π/2 BPSK	1	1	20.8	20.8	20.8	20.9	0	21.5	17.5	17.7	17.6	17.7	0	18.3
				1	12	20.8	21.0	20.8	20.7	0	21.5	17.6	17.7	17.5	17.5	0	18.3
				1	22	20.8	20.9	20.7	20.7	0	21.5	17.6	17.7	17.6	17.7	0	18.3
				12	6	20.8	21.0	20.5	20.6	0	21.5	17.6	17.6	17.6	17.7	0	18.3
				1	1	20.9	20.9	20.8	21.0	0	21.5	17.6	17.5	17.7	17.6	0	18.3
			QPSK	1	12	20.8	20.8	20.8	20.8	0	21.5	17.7	17.7	17.7	17.6	0	18.3
				1	22	20.7	20.7	20.6	20.8	0	21.5	17.7	17.5	17.6	17.6	0	18.3
				12	6	20.7	20.6	20.6	20.7	0	21.5	17.5	17.6	17.5	17.6	0	18.3

Appendix G: Conducted Output Power Measurements

NR Band n48 Measured Results (ANT8)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)						Power Mode B (dBm)					
						638000	640444	642888	645332	MPR	Max Output Pwr	638000	640444	642888	645332	MPR	Max Output Pwr
						3570 MHz	3606.66 MHz	3643.32 MHz	3679.98 MHz			3570 MHz	3606.66 MHz	3643.32 MHz	3679.98 MHz		
40	DFT-s	30	π/2 BPSK	1	1			20.2		0	20.2			18.7		0	20.2
				1	53			20.2		0	20.2			18.7		0	20.2
				1	104			20.2		0	20.2			18.6		0	20.2
				50	28			20.2		0	20.2			18.7		0	20.2
				1	1			20.2		0	20.2			18.7		0	20.2
			QPSK	1	53			20.2		0	20.2			18.5		0	20.2
				1	104			20.2		0	20.2			18.6		0	20.2
				50	28			20.2		0	20.2			18.5		0	20.2
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)						Power Mode B (dBm)					
						637668	640334	643000	645666	MPR	Max Output Pwr	637668	640334	643000	645666	MPR	Max Output Pwr
						3565.02 MHz	3605.01 MHz	3645 MHz	3684.99 MHz			3565.02 MHz	3605.01 MHz	3645 MHz	3684.99 MHz		
30	DFT-s	30	π/2 BPSK	1	1	19.8	20.2	20.1	20.1	0	20.2	18.5	18.8	18.8	18.8	0	20.2
				1	39	19.7	20.1	20.1	20.1	0	20.2	18.5	18.7	18.8	18.8	0	20.2
				1	76	19.7	20.0	20.0	20.0	0	20.2	18.4	18.7	18.7	18.7	0	20.2
				36	21	19.6	20.0	19.9	20.0	0	20.2	18.4	18.7	18.7	18.7	0	20.2
				1	1	19.8	20.1	20.1	20.1	0	20.2	18.7	18.9	18.9	19.0	0	20.2
			QPSK	1	39	19.9	20.1	20.2	20.2	0	20.2	18.5	18.8	18.7	18.7	0	20.2
				1	76	19.7	20.0	20.0	19.9	0	20.2	18.5	18.8	18.8	18.8	0	20.2
				36	21	19.6	20.0	19.9	20.0	0	20.2	18.4	18.7	18.7	18.7	0	20.2
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)						Power Mode B (dBm)					
						637334	640222	643110	645998	MPR	Max Output Pwr	637334	640222	643110	645998	MPR	Max Output Pwr
						3560.01 MHz	3603.33 MHz	3646.65 MHz	3689.97 MHz			3560.01 MHz	3603.33 MHz	3646.65 MHz	3689.97 MHz		
20	DFT-s	30	π/2 BPSK	1	1	19.8	20.0	20.1	20.1	0	20.2	18.5	18.8	18.8	18.8	0	20.2
				1	25	19.7	20.0	20.1	19.9	0	20.2	18.3	18.9	18.8	18.7	0	20.2
				1	49	19.7	19.9	20.0	20.0	0	20.2	18.4	18.7	18.7	18.8	0	20.2
				25	13	19.6	19.9	19.9	19.8	0	20.2	18.4	18.7	18.7	18.6	0	20.2
				1	1	19.7	20.0	20.1	20.1	0	20.2	18.4	18.7	18.8	18.8	0	20.2
			QPSK	1	25	19.6	20.1	20.1	19.9	0	20.2	18.4	18.8	18.7	18.7	0	20.2
				1	49	19.7	20.0	20.1	20.0	0	20.2	18.5	18.7	18.9	18.9	0	20.2
				25	13	19.6	19.9	19.9	19.9	0	20.2	18.4	18.7	18.7	18.6	0	20.2
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)						Power Mode B (dBm)					
						637168	640166	643166	646166	MPR	Max Output Pwr	637168	640166	643166	646166	MPR	Max Output Pwr
						3557.52 MHz	3602.49 MHz	3647.49 MHz	3692.49 MHz			3557.52 MHz	3602.49 MHz	3647.49 MHz	3692.49 MHz		
15	DFT-s	30	π/2 BPSK	1	1	20.2	19.9	20.0	19.7	0	20.2	19.0	18.6	18.9	18.9	0	20.2
				1	19	20.1	20.1	19.8	20.0	0	20.2	18.8	18.6	19.0	19.0	0	20.2
				1	36	19.9	19.9	20.2	19.9	0	20.2	18.9	18.7	18.9	19.0	0	20.2
				18	10	19.7	19.8	19.8	20.2	0	20.2	18.8	18.8	18.8	19.0	0	20.2
				1	1	20.0	20.0	19.9	20.1	0	20.2	18.9	18.8	19.1	19.1	0	20.2
			QPSK	1	19	20.1	20.0	20.0	20.1	0	20.2	19.1	18.9	19.0	19.2	0	20.2
				1	36	19.9	19.8	19.8	20.1	0	20.2	19.0	18.7	19.0	19.3	0	20.2
				18	10	19.8	19.7	19.7	19.9	0	20.2	19.0	18.6	18.9	18.5	0	20.2
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)						Power Mode B (dBm)					
						637000	640110	643222	646332	MPR	Max Output Pwr	637000	640110	643222	646332	MPR	Max Output Pwr
						3555 MHz	3601.65 MHz	3648.33 MHz	3694.98 MHz			3555 MHz	3601.65 MHz	3648.33 MHz	3694.98 MHz		
10	DFT-s	30	π/2 BPSK	1	1	19.8	19.9	20.1	20.2	0	20.2	18.9	18.8	18.9	18.8	0	20.2
				1	12	20.0	20.1	20.2	19.8	0	20.2	19.0	18.8	18.7	18.8	0	20.2
				1	22	19.8	20.2	20.1	20.1	0	20.2	18.9	18.7	18.9	18.6	0	20.2
				12	6	19.8	20.1	20.0	20.0	0	20.2	18.8	18.6	19.0	18.9	0	20.2
				1	1	19.8	20.1	20.0	20.2	0	20.2	18.9	19.1	19.1	19.0	0	20.2
			QPSK	1	12	19.7	20.0	20.0	20.0	0	20.2	19.0	19.0	19.0	19.0	0	20.2
				1	22	20.1	19.9	20.2	20.0	0	20.2	19.1	18.9	18.9	18.9	0	20.2
				12	6	20.1	20.1	20.1	20.1	0	20.2	18.7	18.8	18.7	18.8	0	20.2

Appendix G: Conducted Output Power Measurements

NR Band n48 Measured Results (ANT9)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)							Power Mode B (dBm)						
						638000	640444	642888	645332	MPR	Max Output Pwr		638000	640444	642888	645332	MPR	Max Output Pwr	
						3570 MHz	3606.66 MHz	3643.32 MHz	3679.98 MHz				3570 MHz	3606.66 MHz	3643.32 MHz	3679.98 MHz			
40	DFT-s	30	π/2 BPSK	1	1			19.1		0	19.6				18.4		0	18.6	
				1	53			19.1		0	19.6				18.4		0	18.6	
				1	104			19.1		0	19.6				18.4		0	18.6	
				50	28			19.0		0	19.6				18.3		0	18.6	
				1	1			19.2		0	19.6				18.2		0	18.6	
			QPSK	1	53			19.0		0	19.6				18.3		0	18.6	
				1	104			19.1		0	19.6				18.3		0	18.6	
				50	28			19.0		0	19.6				18.4		0	18.6	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)							Power Mode B (dBm)						
						637668	640334	643000	645666	MPR	Max Output Pwr		637668	640334	643000	645666	MPR	Max Output Pwr	
						3565.02 MHz	3605.01 MHz	3645 MHz	3684.99 MHz				3565.02 MHz	3605.01 MHz	3645 MHz	3684.99 MHz			
30	DFT-s	30	π/2 BPSK	1	1	19.4	19.6	19.2	19.4	0	19.6		18.1	18.4	18.3	18.2	0	18.6	
				1	39	19.3	19.5	19.1	19.4	0	19.6		18.4	18.4	18.4	18.1	0	18.6	
				1	76	19.2	19.4	19.0	19.5	0	19.6		18.4	18.4	18.4	18.4	0	18.6	
				36	21	19.3	19.5	19.0	19.3	0	19.6		18.3	18.4	18.4	18.4	0	18.6	
				1	1	19.3	19.6	19.2	19.6	0	19.6		18.2	18.3	18.4	18.1	0	18.6	
			QPSK	1	39	19.4	19.6	19.1	19.4	0	19.6		18.4	18.3	18.4	18.4	0	18.6	
				1	76	19.3	19.6	19.0	19.3	0	19.6		18.4	18.4	18.4	18.3	0	18.6	
				36	21	19.3	19.5	19.0	19.3	0	19.6		18.4	18.4	18.4	18.3	0	18.6	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)							Power Mode B (dBm)						
						637334	640222	643110	645998	MPR	Max Output Pwr		637334	640222	643110	645998	MPR	Max Output Pwr	
						3560.01 MHz	3603.33 MHz	3646.65 MHz	3689.97 MHz				3560.01 MHz	3603.33 MHz	3646.65 MHz	3689.97 MHz			
20	DFT-s	30	π/2 BPSK	1	1	19.6	19.5	19.1	19.3	0	19.6		18.4	18.4	18.3	18.4	0	18.6	
				1	25	19.5	19.6	19.1	19.4	0	19.6		18.4	18.3	18.3	18.4	0	18.6	
				1	49	19.6	19.5	19.1	19.5	0	19.6		18.4	18.4	18.3	18.3	0	18.6	
				25	13	19.6	19.4	19.0	19.3	0	19.6		18.4	18.4	18.3	18.3	0	18.6	
				1	1	19.5	19.6	19.0	19.5	0	19.6		18.3	18.2	18.1	18.3	0	18.6	
			QPSK	1	25	19.6	19.5	19.2	19.5	0	19.6		18.4	18.4	18.2	18.4	0	18.6	
				1	49	19.6	19.4	19.0	19.3	0	19.6		18.2	18.4	18.4	18.4	0	18.6	
				25	13	19.5	19.5	18.9	19.3	0	19.6		18.2	18.4	18.3	18.4	0	18.6	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)							Power Mode B (dBm)						
						637168	640166	643166	646166	MPR	Max Output Pwr		637168	640166	643166	646166	MPR	Max Output Pwr	
						3557.52 MHz	3602.49 MHz	3647.49 MHz	3692.49 MHz				3557.52 MHz	3602.49 MHz	3647.49 MHz	3692.49 MHz			
15	DFT-s	30	π/2 BPSK	1	1	19.5	19.6	19.6	19.3	0	19.6		18.4	18.3	18.2	18.2	0	18.6	
				1	19	19.6	19.6	19.6	19.5	0	19.6		18.4	18.4	18.3	18.4	0	18.6	
				1	36	19.6	19.5	19.5	19.3	0	19.6		18.3	18.3	18.2	18.4	0	18.6	
				18	10	19.5	19.6	19.4	19.3	0	19.6		18.4	18.4	18.3	18.4	0	18.6	
				1	1	19.6	19.5	19.5	19.3	0	19.6		18.4	18.3	18.3	18.4	0	18.6	
			QPSK	1	19	19.5	19.2	19.6	19.4	0	19.6		18.4	18.4	18.3	18.3	0	18.6	
				1	36	19.4	19.1	19.4	19.4	0	19.6		18.3	18.4	18.4	18.4	0	18.6	
				18	10	19.4	19.3	19.4	19.3	0	19.6		18.4	18.4	18.3	18.3	0	18.6	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)							Power Mode B (dBm)						
						637000	640110	643222	646332	MPR	Max Output Pwr		637000	640110	643222	646332	MPR	Max Output Pwr	
						3555 MHz	3601.65 MHz	3648.33 MHz	3694.98 MHz				3555 MHz	3601.65 MHz	3648.33 MHz	3694.98 MHz			
10	DFT-s	30	π/2 BPSK	1	1	19.2	19.1	19.3	19.2	0	19.6		18.3	18.2	18.2	18.3	0	18.6	
				1	12	19.2	19.0	19.4	19.3	0	19.6		18.3	18.3	18.3	18.3	0	18.6	
				1	22	19.3	18.9	19.4	19.0	0	19.6		18.3	18.3	18.2	18.2	0	18.6	
				12	6	19.2	19.0	19.2	19.1	0	19.6		18.3	18.2	18.2	18.3	0	18.6	
				1	1	19.4	19.1	19.2	19.1	0	19.6		18.3	18.3	18.3	18.3	0	18.6	
			QPSK	1	12	19.3	19.2	19.1	19.2	0	19.6		18.1	18.3	18.3	18.3	0	18.6	
				1	22	19.3	19.1	19.2	19.2	0	19.6		18.4	18.3	18.3	18.4	0	18.6	
				12	6	19.2	19.0	19.3	19.0	0	19.6		18.3	18.2	18.2	18.3	0	18.6	

Appendix G: Conducted Output Power Measurements

NR Band n48 Measured Results (ANT4)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)						Power Mode B (dBm)					
						638000	640444	642888	645332	MPR	Max Output Pwr	638000	640444	642888	645332	MPR	Max Output Pwr
						3570 MHz	3606.66 MHz	3643.32 MHz	3679.98 MHz			3570 MHz	3606.66 MHz	3643.32 MHz	3679.98 MHz		
40	DFT-s	30	π/2 BPSK	1	1			18.2		0	19.5			17.8		0	18.7
				1	53			18.2		0	19.5			17.9		0	18.7
				1	104			18.2		0	19.5			17.9		0	18.7
				50	28			18.2		0	19.5			17.7		0	18.7
				1	1			18.4		0	19.5			17.8		0	18.7
			QPSK	1	53			18.3		0	19.5			17.9		0	18.7
				1	104			18.3		0	19.5			18.0		0	18.7
				50	28			18.4		0	19.5			17.9		0	18.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)						Power Mode B (dBm)					
						637668	640334	643000	645666	MPR	Max Output Pwr	637668	640334	643000	645666	MPR	Max Output Pwr
						3565.02 MHz	3605.01 MHz	3645 MHz	3684.99 MHz			3565.02 MHz	3605.01 MHz	3645 MHz	3684.99 MHz		
30	DFT-s	30	π/2 BPSK	1	1	18.4	18.3	18.4	18.4	0	19.5	17.9	17.9	17.9	18.0	0	18.7
				1	39	18.2	18.4	18.2	18.3	0	19.5	17.8	17.8	17.9	18.0	0	18.7
				1	76	18.2	18.2	18.2	18.2	0	19.5	17.7	17.9	17.8	17.9	0	18.7
				36	21	18.4	18.2	18.3	18.2	0	19.5	17.7	17.7	17.8	17.9	0	18.7
				1	1	18.3	18.2	18.2	18.2	0	19.5	17.8	17.8	17.9	18.0	0	18.7
			QPSK	1	39	18.2	18.4	18.2	18.2	0	19.5	17.8	17.8	17.8	17.9	0	18.7
				1	76	18.2	18.4	18.2	18.2	0	19.5	17.8	17.7	17.8	18.0	0	18.7
				36	21	18.4	18.2	18.4	18.4	0	19.5	17.7	17.8	17.8	18.0	0	18.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)						Power Mode B (dBm)					
						637334	640222	643110	645998	MPR	Max Output Pwr	637334	640222	643110	645998	MPR	Max Output Pwr
						3560.01 MHz	3603.33 MHz	3646.65 MHz	3689.97 MHz			3560.01 MHz	3603.33 MHz	3646.65 MHz	3689.97 MHz		
20	DFT-s	30	π/2 BPSK	1	1	18.1	18.4	17.9	17.9	0	19.5	17.2	17.5	17.4	17.5	0	18.7
				1	25	18.1	17.9	17.9	18.0	0	19.5	17.4	17.4	17.3	17.3	0	18.7
				1	49	18.0	18.0	17.9	18.0	0	19.5	17.3	17.5	17.2	17.4	0	18.7
				25	13	18.0	18.0	17.9	17.9	0	19.5	17.3	17.4	17.3	17.3	0	18.7
				1	1	18.2	18.0	18.0	17.9	0	19.5	17.5	17.6	17.4	17.5	0	18.7
			QPSK	1	25	18.1	18.1	18.0	17.9	0	19.5	17.4	17.4	17.5	17.6	0	18.7
				1	49	18.2	18.1	17.9	17.9	0	19.5	17.4	17.5	17.4	17.4	0	18.7
				25	13	18.1	17.9	17.8	17.8	0	19.5	17.3	17.4	17.2	17.3	0	18.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)						Power Mode B (dBm)					
						637168	640166	643166	646166	MPR	Max Output Pwr	637168	640166	643166	646166	MPR	Max Output Pwr
						3557.52 MHz	3602.49 MHz	3647.49 MHz	3692.49 MHz			3557.52 MHz	3602.49 MHz	3647.49 MHz	3692.49 MHz		
15	DFT-s	30	π/2 BPSK	1	1	18.0	18.0	17.8	17.9	0	19.5	17.4	17.4	17.3	17.3	0	18.7
				1	19	18.1	18.0	17.8	17.9	0	19.5	17.4	17.3	17.4	17.3	0	18.7
				1	36	18.1	17.9	17.8	18.0	0	19.5	17.3	17.3	17.3	17.2	0	18.7
				18	10	18.1	17.8	17.7	17.9	0	19.5	17.3	17.4	17.3	17.2	0	18.7
				1	1	18.2	18.0	17.7	17.9	0	19.5	17.5	17.3	17.4	17.4	0	18.7
			QPSK	1	19	18.0	18.0	17.8	18.0	0	19.5	17.5	17.6	17.5	17.4	0	18.7
				1	36	18.0	18.0	17.9	18.0	0	19.5	17.4	17.4	17.3	17.4	0	18.7
				18	10	18.1	17.8	17.7	18.1	0	19.5	17.4	17.4	17.3	17.3	0	18.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)						Power Mode B (dBm)					
						637000	640110	643222	646332	MPR	Max Output Pwr	637000	640110	643222	646332	MPR	Max Output Pwr
						3555 MHz	3601.65 MHz	3648.33 MHz	3694.98 MHz			3555 MHz	3601.65 MHz	3648.33 MHz	3694.98 MHz		
10	DFT-s	30	π/2 BPSK	1	1	18.0	18.1	18.2	17.9	0	19.5	17.3	17.4	17.1	18.1	0	18.7
				1	12	18.0	18.1	18.1	18.0	0	19.5	17.2	17.2	17.2	18.0	0	18.7
				1	22	18.0	18.1	18.1	17.8	0	19.5	17.3	17.2	17.2	17.9	0	18.7
				12	6	17.9	18.1	18.0	17.8	0	19.5	17.2	17.3	17.1	17.8	0	18.7
				1	1	18.2	18.2	18.2	18.0	0	19.5	17.3	17.2	17.3	18.1	0	18.7
			QPSK	1	12	18.0	18.2	18.2	17.9	0	19.5	17.2	17.3	17.1	18.1	0	18.7
				1	22	18.1	18.2	18.2	17.9	0	19.5	17.4	17.4	17.2	18.1	0	18.7
				12	6	18.1	18.1	18.1	17.8	0	19.5	17.2	17.2	17.2	18.1	0	18.7

NR Band n53 Measured Results (ANT1)

BW (MHz)	OFDM Modulation Scheme	SCS (KHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						497700	497840	498000	MPR	Max Output Pwr	497700	497840	498000	MPR	Max Output Pwr	
						2488.5 MHz	2489.2 MHz	2490 MHz			2488.5 MHz	2489.2 MHz	2490 MHz			
10	DFT-s	30	π/2 BPSK	1	1		20.7		0	20.7			19.8		0	20.7
				1	12		20.7		0	20.7			20.0		0	20.7
				1	22		20.7		0	20.7			19.7		0	20.7
				12	6		20.6		0	20.7			20.0		0	20.7
			QPSK	1	1	20.6	0	20.7	20.0	0	20.7					
				1	12	20.7	0	20.7	20.0	0	20.7					
				1	22	20.7	0	20.7	20.0	0	20.7					
				12	6	20.6	0	20.7	20.0	0	20.7					

NR Band n53 Measured Results (ANT2)

BW (MHz)	OF
-------------	----

Appendix G: Conducted Output Power Measurements

NR Band n66 Measured Results (ANT1)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						346000	349000	352000	MPR	Max Output Pwr	346000	349000	352000	MPR	Max Output Pwr		
						1730 MHz	1745 MHz	1760 MHz			1730 MHz	1745 MHz	1760 MHz				
40	DFT-s	15	π/2 BPSK	1	1		23.8		0	24.2		17.8		0	19.1		
				1	108		23.8		0	24.2		17.8		0	19.1		
				1	214		23.5		0	24.2		17.7		0	19.1		
				108	54		23.7		0	24.2		17.7		0	19.1		
			QPSK	1	1		23.9		0	24.2		17.8		0	19.1		
				1	108		23.8		0	24.2		17.7		0	19.1		
				1	214		23.5		0	24.2		17.5		0	19.1		
				108	54		23.7		0	24.2		17.7		0	19.1		
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						345500	349000	352500	MPR	Max Output Pwr	345500	349000	352500	MPR	Max Output Pwr		
						1727.5 MHz	1745 MHz	1762.5 MHz			1727.5 MHz	1745 MHz	1762.5 MHz				
35	DFT-s	15	π/2 BPSK	1	1		23.8		0	24.2		17.9		0	19.1		
				1	94		23.8		0	24.2		17.9		0	19.1		
				1	186		23.9		0	24.2		17.9		0	19.1		
				90	49		23.8		0	24.2		17.8		0	19.1		
			QPSK	1	1		23.8		0	24.2		17.9		0	19.1		
				1	94		23.9		0	24.2		17.8		0	19.1		
				1	186		23.7		0	24.2		17.9		0	19.1		
				90	49		23.9		0	24.2		17.8		0	19.1		
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						345000	349000	353000	MPR	Max Output Pwr	345000	349000	353000	MPR	Max Output Pwr		
						1725 MHz	1745 MHz	1765 MHz			1725 MHz	1745 MHz	1765 MHz				
30	DFT-s	15	π/2 BPSK	1	1		23.9		0	24.2		17.9		0	19.1		
				1	80		23.7		0	24.2		17.8		0	19.1		
				1	158		23.8		0	24.2		17.8		0	19.1		
				80	40		23.7		0	24.2		17.9		0	19.1		
			QPSK	1	1		23.8		0	24.2		17.8		0	19.1		
				1	80		23.7		0	24.2		17.8		0	19.1		
				1	158		23.7		0	24.2		17.9		0	19.1		
				80	40		23.8		0	24.2		17.8		0	19.1		
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						344500	349000	353500	MPR	Max Output Pwr	344500	349000	353500	MPR	Max Output Pwr		
						1722.5 MHz	1745 MHz	1767.5 MHz			1722.5 MHz	1745 MHz	1767.5 MHz				
25	DFT-s	15	π/2 BPSK	1	1		23.9		0	24.2		17.9		0	19.1		
				1	66		23.8		0	24.2		17.7		0	19.1		
				1	131		23.9		0	24.2		17.8		0	19.1		
				64	35		23.8		0	24.2		17.9		0	19.1		
			QPSK	1	1		23.8		0	24.2		17.8		0	19.1		
				1	66		23.3		0	24.2		17.8		0	19.1		
				1	131		23.7		0	24.2		17.8		0	19.1		
				64	35		23.8		0	24.2		17.9		0	19.1		
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						344000	349000	354000	MPR	Max Output Pwr	344000	349000	354000	MPR	Max Output Pwr		
						1720 MHz	1745 MHz	1770 MHz			1720 MHz	1745 MHz	1770 MHz				
20	DFT-s	15	π/2 BPSK	1	1		23.8	23.9	23.8	0	24.2		17.7	17.7	0	19.1	
				1	53		23.8	23.7	23.8	0	24.2		17.7	17.7	0	19.1	
				1	104		23.5	23.8	23.9	0	24.2		17.7	17.8	0	19.1	
				50	28		23.7	23.7	23.8	0	24.2		17.6	17.6	0	19.1	
			QPSK	1	1		23.9	23.8	23.8	0	24.2		17.6	17.8	17.8	0	19.1
				1	53		23.8	23.7	23.9	0	24.2		17.7	17.7	17.8	0	19.1
				1	104		23.5	23.7	23.7	0	24.2		17.7	17.8	17.9	0	19.1
				50	28		23.9	23.8	23.9	0	24.2		17.6	17.7	17.8	0	19.1
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						343500	349000	354500	MPR	Max Output Pwr	343500	349000	354500	MPR	Max Output Pwr		
						1717.5 MHz	1745 MHz	1772.5 MHz			1717.5 MHz	1745 MHz	1772.5 MHz				
15	DFT-s	15	π/2 BPSK	1	1		23.5	23.6	23.6	0	24.2		17.6	17.7	0	19.1	
				1	39		23.6	23.6	23.6	0	24.2		17.6	17.5	17.7	0	19.1
				1	77		23.5	23.5	23.5	0	24.2		17.5	17.7	17.6	0	19.1
				36	22		23.5	23.5	23.5	0	24.2		17.7	17.7	17.5	0	19.1
			QPSK	1	1		23.6	23.4	23.6	0	24.2		17.5	17.6	17.6	0	19.1
				1	39		23.7	23.7	23.7	0	24.2		17.6	17.6	17.6	0	19.1
				1	77		23.5	23.5	23.7	0	24.2		17.6	17.6	17.5	0	19.1
				36	22		23.5	23.5	23.5	0	24.2		17.6	17.6	17.7	0	19.1
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						343000	349000	355000	MPR	Max Output Pwr	343000	349000	355000	MPR	Max Output Pwr		
						1715 MHz	1745 MHz	1775 MHz			1715 MHz	1745 MHz	1775 MHz				
10	DFT-s	15	π/2 BPSK	1	1		23.3	23.4	23.4	0	24.2		17.5	17.7	17.6	0	19.1
				1	26		23.5	23.2	23.5	0	24.2		17.6	17.7	17.5	0	19.1
				1	50		23.4	23.3	23.5	0	24.2		17.6	17.7	17.6	0	19.1
				25	14		23.5	23.1	23.4	0	24.2		17.6	17.6	17.6	0	19.1
			QPSK	1	1		23.4	22.3	23.2	0	24.2		17.6	17.5	17.7	0	19.1
				1	26		23.5	22.4	23.4	0	24.2		17.7	17.7	17.7	0	19.1
				1	50		23.5	22.5	23.4	0	24.2		17.7	17.5	17.6	0	19.1
				25	14		23.4	22.5	23.5	0	24.2		17.5	17.6	17.5	0	19.1
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						342500	349000	355500	MPR	Max Output Pwr	342500	349000	355500	MPR	Max Output Pwr		
						1712.5 MHz	1745 MHz	1777.5 MHz			1712.5 MHz	1745 MHz	1777.5 MHz				
5	DFT-s	15	π/2 BPSK	1	1		23.3	23.4	23.2	0	24.2		17.7	17.5	17.9	0	19.1
				1	12		23.5	23.5	23.2	0	24.2		17.7	17.6	17.7	0	19.1
				1	23		23.5	23.4	23.2	0	24.2		17.7	17.6	17.8	0	19.1
			QPSK	12	6		23.3	23.5	23.0	0	24.2		17.6	17.6	17.9	0	19.1
				1	1		23.3	23.1	23.4	0	24.2		17.6	17.6	17.8	0	19.1
				1	12		23.5	23.3	23.2	0	24.2		17.7	17.7	17.8	0	19.1

Appendix G: Conducted Output Power Measurements

NR Band n66 Measured Results (ANT2)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						346000	349000	352000	MPR	Max Output Pwr	346000	349000	352000	MPR	Max Output Pwr		
						1730 MHz	1745 MHz	1760 MHz			1730 MHz	1745 MHz	1760 MHz				
40	DFT-s	15	π/2 BPSK	1	1		19.1		0	19.8		19.5		0	19.8		
				1	108		19.1		0	19.8		19.7		0	19.8		
				1	214		19.1		0	19.8		19.2		0	19.8		
				108	54		19.1		0	19.8		19.7		0	19.8		
			QPSK	1	1		18.9		0	19.8		19.3		0	19.8		
				1	108		18.7		0	19.8		19.6		0	19.8		
				1	214		19.3		0	19.8		19.3		0	19.8		
				108	54		19.1		0	19.8		19.5		0	19.8		
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						345500	349000	352500	MPR	Max Output Pwr	345500	349000	352500	MPR	Max Output Pwr		
						1727.5 MHz	1745 MHz	1762.5 MHz			1727.5 MHz	1745 MHz	1762.5 MHz				
35	DFT-s	15	π/2 BPSK	1	1		19.2		0	19.8		19.1		0	19.8		
				1	94		18.9		0	19.8		19.3		0	19.8		
				1	186		19.1		0	19.8		19.5		0	19.8		
				90	49		19.1		0	19.8		19.4		0	19.8		
			QPSK	1	1		19.3		0	19.8		19.7		0	19.8		
				1	94		19.0		0	19.8		19.4		0	19.8		
				1	186		19.2		0	19.8		19.6		0	19.8		
				90	49		19.1		0	19.8		19.4		0	19.8		
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						345000	349000	353000	MPR	Max Output Pwr	345000	349000	353000	MPR	Max Output Pwr		
						1725 MHz	1745 MHz	1765 MHz			1725 MHz	1745 MHz	1765 MHz				
30	DFT-s	15	π/2 BPSK	1	1		19.1		0	19.8		19.4		0	19.8		
				1	80		19.0		0	19.8		19.3		0	19.8		
				1	158		19.1		0	19.8		19.3		0	19.8		
				80	40		19.2		0	19.8		19.4		0	19.8		
			QPSK	1	1		19.1		0	19.8		19.5		0	19.8		
				1	80		19.2		0	19.8		19.4		0	19.8		
				1	158		19.1		0	19.8		19.3		0	19.8		
				80	40		19.1		0	19.8		19.4		0	19.8		
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						344500	349000	353500	MPR	Max Output Pwr	344500	349000	353500	MPR	Max Output Pwr		
						1722.5 MHz	1745 MHz	1767.5 MHz			1722.5 MHz	1745 MHz	1767.5 MHz				
25	DFT-s	15	π/2 BPSK	1	1		19.3		0	19.8		19.3		0	19.8		
				1	66		19.0		0	19.8		19.2		0	19.8		
				1	131		19.2		0	19.8		19.4		0	19.8		
				64	35		19.0		0	19.8		19.3		0	19.8		
			QPSK	1	1		19.1		0	19.8		19.2		0	19.8		
				1	66		19.1		0	19.8		19.4		0	19.8		
				1	131		19.2		0	19.8		19.3		0	19.8		
				64	35		19.0		0	19.8		19.0		0	19.8		
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						344000	349000	354000	MPR	Max Output Pwr	344000	349000	354000	MPR	Max Output Pwr		
						1720 MHz	1745 MHz	1770 MHz			1720 MHz	1745 MHz	1770 MHz				
20	DFT-s	15	π/2 BPSK	1	1		19.1	19.0	19.0	0	19.8		19.5	19.3	19.5	0	19.8
				1	53		19.0	19.0	19.1	0	19.8		19.4	19.3	19.4	0	19.8
				1	104		19.2	19.1	19.1	0	19.8		19.4	19.5	19.5	0	19.8
				50	28		19.0	19.0	19.0	0	19.8		19.3	19.4	19.3	0	19.8
			QPSK	1	1		19.1	19.2	19.3	0	19.8		19.5	19.3	19.5	0	19.8
				1	53		19.1	19.2	19.1	0	19.8		19.4	19.2	19.4	0	19.8
				1	104		19.2	19.2	19.2	0	19.8		19.4	19.4	19.4	0	19.8
				50	28		19.3	19.0	19.1	0	19.8		19.3	19.3	19.3	0	19.8
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						343500	349000	354500	MPR	Max Output Pwr	343500	349000	354500	MPR	Max Output Pwr		
						1717.5 MHz	1745 MHz	1772.5 MHz			1717.5 MHz	1745 MHz	1772.5 MHz				
15	DFT-s	15	π/2 BPSK	1	1		19.1	19.1	19.1	0	19.8		19.5	19.4	19.5	0	19.8
				1	39		19.0	19.1	19.0	0	19.8		19.4	19.5	19.3	0	19.8
				1	77		19.1	19.0	19.2	0	19.8		19.4	19.4	19.4	0	19.8
				36	22		19.0	19.2	19.0	0	19.8		19.3	19.3	19.3	0	19.8
			QPSK	1	1		19.2	19.0	19.1	0	19.8		19.4	19.5	19.5	0	19.8
				1	39		19.1	19.2	19.2	0	19.8		19.4	19.5	19.3	0	19.8
				1	77		19.2	19.1	19.0	0	19.8		19.5	19.5	19.4	0	19.8
				36	22		19.1	19.1	19.1	0	19.8		19.4	19.4	19.4	0	19.8
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						343000	349000	355000	MPR	Max Output Pwr	343000	349000	355000	MPR	Max Output Pwr		
						1715 MHz	1745 MHz	1775 MHz			1715 MHz	1745 MHz	1775 MHz				
10	DFT-s	15	π/2 BPSK	1	1		19.0	19.0	19.1	0	19.8		19.2	19.5	19.2	0	19.8
				1	26		19.0	19.0	19.0	0	19.8		19.3	19.4	19.4	0	19.8
				1	50		19.1	18.9	19.1	0	19.8		19.3	19.4	19.3	0	19.8
				25	14		19.0	18.9	19.0	0	19.8		19.2	19.3	19.3	0	19.8
			QPSK	1	1		18.9	18.8	19.1	0	19.8		19.4	19.6	19.5	0	19.8
				1	26		19.0	18.9	19.0	0	19.8		19.4	19.4	19.3	0	19.8
				1	50		19.1	18.9	19.1	0	19.8		19.3	19.2	19.2	0	19.8
				25	14		18.9	18.9	18.9	0	19.8		19.3	19.3	19.4	0	19.8
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)						
						342500	349000	355500	MPR	Max Output Pwr	342500	349000	355500	MPR	Max Output Pwr		
						1712.5 MHz	1745 MHz	1777.5 MHz			1712.5 MHz	1745 MHz	1777.5 MHz				
5	DFT-s	15	π/2 BPSK	1	1		19.0	18.8	19.1	0	19.8		19.3	19.4	19.3	0	19.8
				1	12		19.0	18.9	19.0	0	19.8		19.3	19.4	19.4	0	19.8
				1	23		19.1	18.9	19.1	0	19.8		19.3	19.5	19.3	0	19.8
				12	6		19.0	18.9	19.1	0	19.8		19.4	19.3	19.2	0	19.8
			QPSK	1	1		19.1	19.0	19.0	0	19.8		19.4	19.4	19.4	0	19.8
				1	12		19.0	18.9	19.0	0	19.8		19.2	19.3	19.5	0	19.8
				1	23		19.0	18.8	19.0	0	19.8		19.4	19.2	19.5	0	19.8
				12	6		19.0	19.0	19.2	0	19.8		19.3	19.4	19.4	0	19.8

Appendix G: Conducted Output Power Measurements

NR Band n66 Measured Results (ANT3)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						346000	349000	352000	MPR	Max Output Pwr	346000	349000	352000	MPR	Max Output Pwr	
						1730 MHz	1745 MHz	1760 MHz			1730 MHz	1745 MHz	1760 MHz			
40	DFT-s	15	π/2 BPSK	1	1		21.3		0	21.6		20.9		0	22.4	
				1	108		21.3		0	21.6		20.9		0	22.4	
				1	214		21.3		0	21.6		20.9		0	22.4	
				108	54		21.2		0	21.6		20.9		0	22.4	
			QPSK	1	1		21.3		0	21.6		20.9		0	22.4	
				1	108		20.9		0	21.6		20.9		0	22.4	
				1	214		20.0		0	21.6		21.0		0	22.4	
				108	54		21.0		0	21.6		20.9		0	22.4	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						345500	349000	352500	MPR	Max Output Pwr	345500	349000	352500	MPR	Max Output Pwr	
						1727.5 MHz	1745 MHz	1762.5 MHz			1727.5 MHz	1745 MHz	1762.5 MHz			
35	DFT-s	15	π/2 BPSK	1	1		21.3		0	21.6		21.0		0	22.4	
				1	94		21.3		0	21.6		20.8		0	22.4	
				1	186		21.1		0	21.6		20.9		0	22.4	
				90	49		21.3		0	21.6		20.8		0	22.4	
			QPSK	1	1		21.3		0	21.6		21.1		0	22.4	
				1	94		21.2		0	21.6		20.8		0	22.4	
				1	186		21.2		0	21.6		21.0		0	22.4	
				90	49		21.3		0	21.6		20.8		0	22.4	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						345000	349000	353000	MPR	Max Output Pwr	345000	349000	353000	MPR	Max Output Pwr	
						1725 MHz	1745 MHz	1765 MHz			1725 MHz	1745 MHz	1765 MHz			
30	DFT-s	15	π/2 BPSK	1	1		21.3		0	21.6		20.8		0	22.4	
				1	80		21.3		0	21.6		20.8		0	22.4	
				1	158		21.0		0	21.6		20.8		0	22.4	
				80	40		21.3		0	21.6		20.8		0	22.4	
			QPSK	1	1		21.3		0	21.6		21.0		0	22.4	
				1	80		21.3		0	21.6		20.8		0	22.4	
				1	158		21.1		0	21.6		20.9		0	22.4	
				80	40		21.3		0	21.6		20.8		0	22.4	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						344500	349000	353500	MPR	Max Output Pwr	344500	349000	353500	MPR	Max Output Pwr	
						1722.5 MHz	1745 MHz	1767.5 MHz			1722.5 MHz	1745 MHz	1767.5 MHz			
25	DFT-s	15	π/2 BPSK	1	1		21.1		0	21.6		20.9		0	22.4	
				1	66		21.3		0	21.6		20.9		0	22.4	
				1	131		21.1		0	21.6		20.9		0	22.4	
				64	35		21.3		0	21.6		20.8		0	22.4	
			QPSK	1	1		21.2		0	21.6		21.0		0	22.4	
				1	66		21.3		0	21.6		20.8		0	22.4	
				1	131		21.3		0	21.6		20.9		0	22.4	
				64	35		21.2		0	21.6		20.8		0	22.4	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						344000	349000	354000	MPR	Max Output Pwr	344000	349000	354000	MPR	Max Output Pwr	
						1720 MHz	1745 MHz	1770 MHz			1720 MHz	1745 MHz	1770 MHz			
20	DFT-s	15	π/2 BPSK	1	1		21.5	21.3	21.4	0	21.6	21.2	20.8	21.1	0	22.4
				1	53		21.4	21.2	21.3	0	21.6	21.1	20.8	21.0	0	22.4
				1	104		21.4	21.2	21.4	0	21.6	21.2	20.8	21.1	0	22.4
				50	28		21.3	21.2	21.3	0	21.6	21.0	20.7	21.1	0	22.4
			QPSK	1	1		21.4	21.3	21.4	0	21.6	21.2	20.9	20.9	0	22.4
				1	53		21.2	21.3	21.4	0	21.6	21.2	20.9	21.1	0	22.4
				1	104		21.5	21.3	21.5	0	21.6	21.3	20.9	21.2	0	22.4
				50	28		21.3	21.2	21.5	0	21.6	21.2	20.8	21.1	0	22.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						343500	349000	354500	MPR	Max Output Pwr	343500	349000	354500	MPR	Max Output Pwr	
						1717.5 MHz	1745 MHz	1772.5 MHz			1717.5 MHz	1745 MHz	1772.5 MHz			
15	DFT-s	15	π/2 BPSK	1	1		21.4	21.1	21.5	0	21.6	21.3	20.9	21.2	0	22.4
				1	39		21.5	21.2	21.3	0	21.6	21.2	20.8	21.1	0	22.4
				1	77		21.5	21.2	21.5	0	21.6	21.3	20.8	21.1	0	22.4
				36	22		21.2	21.1	21.3	0	21.6	21.2	20.7	21.0	0	22.4
			QPSK	1	1		21.5	21.3	21.5	0	21.6	21.1	20.9	21.2	0	22.4
				1	39		21.5	21.2	21.0	0	21.6	21.3	20.9	20.9	0	22.4
				1	77		21.5	21.2	21.3	0	21.6	21.5	20.9	21.0	0	22.4
				36	22		21.4	21.2	21.3	0	21.6	21.1	20.7	21.0	0	22.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						343000	349000	355000	MPR	Max Output Pwr	343000	349000	355000	MPR	Max Output Pwr	
						1715 MHz	1745 MHz	1775 MHz			1715 MHz	1745 MHz	1775 MHz			
10	DFT-s	15	π/2 BPSK	1	1		21.2	21.1	21.1	0	21.6	21.1	20.7	21.1	0	22.4
				1	26		21.3	21.2	21.2	0	21.6	21.1	20.8	21.3	0	22.4
				1	50		21.2	21.1	21.3	0	21.6	21.1	20.7	21.0	0	22.4
				25	14		21.2	21.1	21.1	0	21.6	21.0	20.7	21.0	0	22.4
			QPSK	1	1		21.4	21.1	21.4	0	21.6	21.2	20.7	21.0	0	22.4
				1	26		21.3	21.2	21.3	0	21.6	21.2	20.8	20.9	0	22.4
				1	50		21.3	21.2	21.2	0	21.6	21.3	20.8	20.9	0	22.4
				25	14		21.2	21.2	21.2	0	21.6	21.0	20.6	21.0	0	22.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						342500	349000	355500	MPR	Max Output Pwr	342500	349000	355500	MPR	Max Output Pwr	
						1712.5 MHz	1745 MHz	1777.5 MHz			1712.5 MHz	1745 MHz	1777.5 MHz			
5	DFT-s	15	π/2 BPSK	1	1		21.4	21.2	21.2	0	21.6	21.2	20.8	21.1	0	22.4
				1	12		21.3	21.2	21.2	0	21.6	21.1	20.7	21.1	0	22.4
				1	23		21.3	20.9	21.2	0	21.6	21.2	20.8	21.0	0	22.4
				12	6		21.3	20.9	21.1	0	21.6	21.1	20.7	20.9	0	22.4
			QPSK	1	1		21.5	21.0	21.2	0	21.6	21.1	20.7	20.9	0	22.4
				1	12		21.4	21.1	21.3	0	21.6	21.3	20.9	20.8	0	22.4

Appendix G: Conducted Output Power Measurements

NR Band n66 Measured Results (ANT4)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						346000	349000	352000	MPR	Max Output Pwr	346000	349000	352000	MPR	Max Output Pwr	
						1730 MHz	1745 MHz	1760 MHz			1730 MHz	1745 MHz	1760 MHz			
40	DFT-s	15	π/2 BPSK	1	1		18.6		0	19.1		20.3		0	20.7	
				1	108		18.6		0	19.1		20.3		0	20.7	
				1	214		18.6		0	19.1		20.3		0	20.7	
				108	54		18.6		0	19.1		20.3		0	20.7	
			QPSK	1	1		18.6		0	19.1		20.5		0	20.7	
				1	108		18.5		0	19.1		20.4		0	20.7	
				1	214		18.6		0	19.1		20.1		0	20.7	
				108	54		18.6		0	19.1		20.3		0	20.7	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						345500	349000	352500	MPR	Max Output Pwr	345500	349000	352500	MPR	Max Output Pwr	
						1727.5 MHz	1745 MHz	1762.5 MHz			1727.5 MHz	1745 MHz	1762.5 MHz			
35	DFT-s	15	π/2 BPSK	1	1		18.7		0	19.1		20.7		0	20.7	
				1	94		18.7		0	19.1		20.5		0	20.7	
				1	186		18.7		0	19.1		20.2		0	20.7	
				90	49		18.7		0	19.1		20.3		0	20.7	
			QPSK	1	1		18.5		0	19.1		20.6		0	20.7	
				1	94		18.5		0	19.1		20.4		0	20.7	
				1	186		18.6		0	19.1		20.3		0	20.7	
				90	49		18.7		0	19.1		20.3		0	20.7	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						345000	349000	353000	MPR	Max Output Pwr	345000	349000	353000	MPR	Max Output Pwr	
						1725 MHz	1745 MHz	1765 MHz			1725 MHz	1745 MHz	1765 MHz			
30	DFT-s	15	π/2 BPSK	1	1		18.6		0	19.1		20.6		0	20.7	
				1	80		18.5		0	19.1		20.7		0	20.7	
				1	158		18.7		0	19.1		20.7		0	20.7	
				80	40		18.7		0	19.1		20.5		0	20.7	
			QPSK	1	1		18.6		0	19.1		20.7		0	20.7	
				1	80		18.6		0	19.1		20.6		0	20.7	
				1	158		18.8		0	19.1		20.6		0	20.7	
				80	40		18.7		0	19.1		20.6		0	20.7	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						344500	349000	353500	MPR	Max Output Pwr	344500	349000	353500	MPR	Max Output Pwr	
						1722.5 MHz	1745 MHz	1767.5 MHz			1722.5 MHz	1745 MHz	1767.5 MHz			
25	DFT-s	15	π/2 BPSK	1	1		18.7		0	19.1		20.6		0	20.7	
				1	66		18.6		0	19.1		20.4		0	20.7	
				1	131		18.7		0	19.1		20.3		0	20.7	
				64	35		18.8		0	19.1		20.3		0	20.7	
			QPSK	1	1		18.7		0	19.1		20.7		0	20.7	
				1	66		18.8		0	19.1		20.6		0	20.7	
				1	131		18.7		0	19.1		20.5		0	20.7	
				64	35		18.7		0	19.1		20.6		0	20.7	
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						344000	349000	354000	MPR	Max Output Pwr	344000	349000	354000	MPR	Max Output Pwr	
						1720 MHz	1745 MHz	1770 MHz			1720 MHz	1745 MHz	1770 MHz			
20	DFT-s	15	π/2 BPSK	1	1		18.7	18.6	18.6	0	19.1	20.7	20.6	20.6	0	20.7
				1	53		18.6	18.6	18.7	0	19.1	20.6	20.7	20.4	0	20.7
				1	104		18.8	18.7	18.7	0	19.1	20.5	20.7	20.2	0	20.7
				50	28		18.6	18.6	18.6	0	19.1	20.6	20.6	20.3	0	20.7
			QPSK	1	1		18.7	18.8	18.6	0	19.1	20.7	20.7	20.6	0	20.7
				1	53		18.7	18.8	18.7	0	19.1	20.7	20.7	20.4	0	20.7
				1	104		18.8	18.8	18.8	0	19.1	20.6	20.7	20.3	0	20.7
				50	28		18.6	18.6	18.7	0	19.1	20.6	20.7	20.3	0	20.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						343500	349000	354500	MPR	Max Output Pwr	343500	349000	354500	MPR	Max Output Pwr	
						1717.5 MHz	1745 MHz	1772.5 MHz			1717.5 MHz	1745 MHz	1772.5 MHz			
15	DFT-s	15	π/2 BPSK	1	1		18.7	18.7	18.7	0	19.1	20.7	20.7	20.7	0	20.7
				1	39		18.6	18.7	18.6	0	19.1	20.6	20.7	20.5	0	20.7
				1	77		18.7	18.6	18.8	0	19.1	20.5	20.7	20.4	0	20.7
				36	22		18.6	18.8	18.6	0	19.1	20.6	20.5	20.4	0	20.7
			QPSK	1	1		18.8	18.6	18.7	0	19.1	20.7	20.7	20.7	0	20.7
				1	39		18.7	18.8	18.8	0	19.1	20.7	20.7	20.7	0	20.7
				1	77		18.8	18.7	18.6	0	19.1	20.6	20.6	20.5	0	20.7
				36	22		18.7	18.7	18.7	0	19.1	20.6	20.6	20.5	0	20.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						343000	349000	355000	MPR	Max Output Pwr	343000	349000	355000	MPR	Max Output Pwr	
						1715 MHz	1745 MHz	1775 MHz			1715 MHz	1745 MHz	1775 MHz			
10	DFT-s	15	π/2 BPSK	1	1		18.6	18.4	18.7	0	19.1	20.7	20.7	20.7	0	20.7
				1	26		18.6	18.5	18.6	0	19.1	20.6	20.7	20.7	0	20.7
				1	50		18.7	18.5	18.7	0	19.1	20.7	20.7	20.7	0	20.7
				25	14		18.6	18.5	18.7	0	19.1	20.6	20.5	20.5	0	20.7
			QPSK	1	1		18.7	18.6	18.6	0	19.1	20.7	20.7	20.7	0	20.7
				1	26		18.6	18.5	18.6	0	19.1	20.7	20.7	20.6	0	20.7
				1	50		18.6	18.4	18.6	0	19.1	20.7	20.6	20.7	0	20.7
				25	14		18.6	18.6	18.8	0	19.1	20.7	20.6	20.7	0	20.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)					
						342500	349000	355500	MPR	Max Output Pwr	342500	349000	355500	MPR	Max Output Pwr	
						1712.5 MHz	1745 MHz	1777.5 MHz			1712.5 MHz	1745 MHz	1777.5 MHz			
5	DFT-s	15	π/2 BPSK	1	1		18.6	18.6	18.7	0	19.1	20.7	20.6	20.7	0	20.7
				1	12		18.6	18.6	18.6	0	19.1	20.7	20.4	20.7	0	20.7
				1	23		18.7	18.5	18.7	0	19.1	20.7	20.2	20.7	0	20.7
				12	6		18.6	18.5	18.6	0	19.1	20.7	20.3	20.5	0	20.7
			QPSK	1	1		18.5	18.4	18.7	0	19.1	20.7	20.7	20.7	0	20.7
				1	12		18.6	18.5	18.6	0	19.1	20.7	20.7	20.7	0	20.7
				1	23		18.7	18.5	18.7	0	19.1	20.7	20.7	20.6	0	20.7
				12	6		18.5	18.5	18.5	0	19.1	20.7	20.6	20.6	0	20.7

Appendix G: Conducted Output Power Measurements

NR Band n70 Measured Results (ANT1)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						340500	340500	340500	MPR	Max Output Pwr	340500	340500	340500	MPR	Max Output Pwr
						1702.5 MHz	1702.5 MHz	1702.5 MHz			1702.5 MHz	1702.5 MHz	1702.5 MHz		
15	DFT-s	15	π/2 BPSK	1	1		23.9		0	24.2		17.9		0	19.1
				1	39		24.0		0	24.2		17.9		0	19.1
				1	77		23.9		0	24.2		17.9		0	19.1
				36	22		23.8		0	24.2		17.8		0	19.1
			QPSK	1	1		23.9		0	24.2		17.8		0	19.1
				1	39		23.8		0	24.2		17.9		0	19.1
				1	77		23.9		0	24.2		17.9		0	19.1
				36	22		23.9		0	24.2		17.9		0	19.1
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						340000	340500	341000	MPR	Max Output Pwr	340000	340500	341000	MPR	Max Output Pwr
						1700 MHz	1702.5 MHz	1705 MHz			1700 MHz	1702.5 MHz	1705 MHz		
10	DFT-s	15	π/2 BPSK	1	1		23.7		0	24.2		17.6		0	19.1
				1	26		23.6		0	24.2		17.9		0	19.1
				1	50		23.5		0	24.2		17.6		0	19.1
				25	14		23.6		0	24.2		17.7		0	19.1
			QPSK	1	1		23.8		0	24.2		17.6		0	19.1
				1	26		23.9		0	24.2		17.6		0	19.1
				1	50		23.8		0	24.2		17.7		0	19.1
				25	14		23.7		0	24.2		17.7		0	19.1
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						339500	340500	341500	MPR	Max Output Pwr	339500	340500	341500	MPR	Max Output Pwr
						1697.5 MHz	1702.5 MHz	1707.5 MHz			1697.5 MHz	1702.5 MHz	1707.5 MHz		
5	DFT-s	15	π/2 BPSK	1	1	23.7	23.7	23.6	0	24.2	17.7	17.8	17.8	0	19.1
				1	12	23.7	23.7	23.7	0	24.2	17.7	17.8	17.7	0	19.1
				1	23	23.7	23.7	23.6	0	24.2	17.7	17.5	17.6	0	19.1
				12	6	23.7	23.7	23.7	0	24.2	17.8	17.7	17.7	0	19.1
			QPSK	1	1	23.8	23.9	23.8	0	24.2	17.8	17.8	17.6	0	19.1
				1	12	23.7	23.8	23.7	0	24.2	17.6	17.7	17.6	0	19.1
				1	23	23.8	23.8	23.8	0	24.2	17.6	17.8	17.8	0	19.1
				12	6	23.8	23.7	23.7	0	24.2	17.8	17.8	17.7	0	19.1

NR Band n70 Measured Results (ANT2)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						340500	340500	340500	MPR	Max Output Pwr	340500	340500	340500	MPR	Max Output Pwr
						1702.5 MHz	1702.5 MHz	1702.5 MHz			1702.5 MHz	1702.5 MHz	1702.5 MHz		
15	DFT-s	15	π/2 BPSK	1	1		19.4		0	19.8		19.8		0	19.8
				1	39		19.4		0	19.8		19.8		0	19.8
				1	77		19.2		0	19.8		19.6		0	19.8
				36	22		19.1		0	19.8		19.5		0	19.8
			QPSK	1	1		19.3		0	19.8		19.6		0	19.8
				1	39		19.4		0	19.8		19.6		0	19.8
				1	77		19.2		0	19.8		19.7		0	19.8
				36	22		19.2		0	19.8		19.5		0	19.8
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						340000	340500	341000	MPR	Max Output Pwr	340000	340500	341000	MPR	Max Output Pwr
						1700 MHz	1702.5 MHz	1705 MHz			1700 MHz	1702.5 MHz	1705 MHz		
10	DFT-s	15	π/2 BPSK	1	1		19.4		0	19.8		19.7		0	19.8
				1	26		19.3		0	19.8		19.8		0	19.8
				1	50		19.2		0	19.8		19.8		0	19.8
				25	14		19.3		0	19.8		19.7		0	19.8
			QPSK	1	1		19.3		0	19.8		19.7		0	19.8
				1	26		19.4		0	19.8		19.6		0	19.8
				1	50		19.3		0	19.8		19.8		0	19.8
				25	14		19.4		0	19.8		19.8		0	19.8
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						339500	340500	341500	MPR	Max Output Pwr	339500	340500	341500	MPR	Max Output Pwr
						1697.5 MHz	1702.5 MHz	1707.5 MHz			1697.5 MHz	1702.5 MHz	1707.5 MHz		
5	DFT-s	15	π/2 BPSK	1	1	19.2	19.2	19.2	0	19.8	19.7	19.7	19.7	0	19.8
				1	12	19.2	19.2	19.2	0	19.8	19.8	19.8	19.8	0	19.8
				1	23	19.3	19.1	19.2	0	19.8	19.8	19.8	19.8	0	19.8
				12	6	19.2	19.3	19.2	0	19.8	19.7	19.7	19.7	0	19.8
			QPSK	1	1	19.2	19.2	19.3	0	19.8	19.7	19.7	19.7	0	19.8
				1	12	19.2	19.2	19.2	0	19.8	19.6	19.6	19.6	0	19.8
				1	23	19.2	19.2	19.2	0	19.8	19.8	19.8	19.8	0	19.8
				12	6	19.1	19.2	19.3	0	19.8	19.8	19.8	19.8	0	19.8

Appendix G: Conducted Output Power Measurements

NR Band n70 Measured Results (ANT3)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						340500	340500	340500	MPR	Max Output Pwr	340500	340500	340500	MPR	Max Output Pwr
						1702.5 MHz	1702.5 MHz	1702.5 MHz			1702.5 MHz	1702.5 MHz	1702.5 MHz		
15	DFT-s	15	π/2 BPSK	1	1		21.6		0	21.6		21.5		0	22.4
				1	39		21.6		0	21.6		21.5		0	22.4
				1	77		21.5		0	21.6		21.5		0	22.4
				36	22		21.5		0	21.6		21.2		0	22.4
			QPSK	1	1		21.5		0	21.6		21.8		0	22.4
				1	39		21.6		0	21.6		21.7		0	22.4
				1	77		21.5		0	21.6		21.5		0	22.4
				36	22		21.6		0	21.6		21.8		0	22.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						340000	340500	341000	MPR	Max Output Pwr	340000	340500	341000	MPR	Max Output Pwr
						1700 MHz	1702.5 MHz	1705 MHz			1700 MHz	1702.5 MHz	1705 MHz		
10	DFT-s	15	π/2 BPSK	1	1		21.5		0	21.6		21.3		0	22.4
				1	26		21.4		0	21.6		21.3		0	22.4
				1	50		21.6		0	21.6		21.3		0	22.4
				25	14		21.5		0	21.6		21.3		0	22.4
			QPSK	1	1		21.4		0	21.6		21.3		0	22.4
				1	26		21.5		0	21.6		21.4		0	22.4
				1	50		21.5		0	21.6		21.4		0	22.4
				25	14		21.5		0	21.6		21.4		0	22.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						339500	340500	341500	MPR	Max Output Pwr	339500	340500	341500	MPR	Max Output Pwr
						1697.5 MHz	1702.5 MHz	1707.5 MHz			1697.5 MHz	1702.5 MHz	1707.5 MHz		
5	DFT-s	15	π/2 BPSK	1	1	21.5	21.4	21.5	0	21.6	21.8	21.4	21.5	0	22.4
				1	12	21.4	21.5	21.5	0	21.6	21.6	21.3	21.6	0	22.4
				1	23	21.4	21.5	21.5	0	21.6	21.5	21.3	21.4	0	22.4
				12	6	21.5	21.5	21.4	0	21.6	21.6	21.3	21.5	0	22.4
			QPSK	1	1	21.6	21.5	21.6	0	21.6	21.7	21.4	21.8	0	22.4
				1	12	21.5	21.5	21.5	0	21.6	21.8	21.3	21.8	0	22.4
				1	23	21.4	21.6	21.6	0	21.6	21.7	21.4	21.6	0	22.4
				12	6	21.5	21.5	21.5	0	21.6	21.7	21.3	21.7	0	22.4

NR Band n70 Measured Results (ANT4)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						340500	340500	340500	MPR	Max Output Pwr	340500	340500	340500	MPR	Max Output Pwr
						1702.5 MHz	1702.5 MHz	1702.5 MHz			1702.5 MHz	1702.5 MHz	1702.5 MHz		
15	DFT-s	15	π/2 BPSK	1	1		18.2		0	19.1		20.6		0	20.7
				1	39		18.2		0	19.1		20.7		0	20.7
				1	77		18.2		0	19.1		20.6		0	20.7
				36	22		18.2		0	19.1		20.6		0	20.7
			QPSK	1	1		18.0		0	19.1		20.4		0	20.7
				1	39		18.2		0	19.1		20.7		0	20.7
				1	77		18.4		0	19.1		20.2		0	20.7
				36	22		18.2		0	19.1		20.5		0	20.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						340000	340500	341000	MPR	Max Output Pwr	340000	340500	341000	MPR	Max Output Pwr
						1700 MHz	1702.5 MHz	1705 MHz			1700 MHz	1702.5 MHz	1705 MHz		
10	DFT-s	15	π/2 BPSK	1	1		18.4		0	19.1		20.7		0	20.7
				1	26		18.3		0	19.1		20.6		0	20.7
				1	50		18.3		0	19.1		20.7		0	20.7
				25	14		18.4		0	19.1		20.7		0	20.7
			QPSK	1	1		18.4		0	19.1		20.7		0	20.7
				1	26		18.4		0	19.1		20.7		0	20.7
				1	50		18.3		0	19.1		20.7		0	20.7
				25	14		18.3		0	19.1		20.7		0	20.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						339500	340500	341500	MPR	Max Output Pwr	339500	340500	341500	MPR	Max Output Pwr
						1697.5 MHz	1702.5 MHz	1707.5 MHz			1697.5 MHz	1702.5 MHz	1707.5 MHz		
5	DFT-s	15	π/2 BPSK	1	1	18.2	18.4	18.2	0	19.1	20.6	20.6	20.6	0	20.7
				1	12	18.1	18.3	18.3	0	19.1	20.6	20.5	20.5	0	20.7
				1	23	18.3	18.2	18.2	0	19.1	20.6	20.5	20.7	0	20.7
				12	6	18.3	18.3	18.3	0	19.1	20.5	20.4	20.5	0	20.7
			QPSK	1	1	18.3	18.3	18.5	0	19.1	20.6	20.5	20.7	0	20.7
				1	12	18.3	18.3	18.3	0	19.1	20.7	20.5	20.6	0	20.7
				1	23	18.2	18.2	18.2	0	19.1	20.5	20.4	20.7	0	20.7
				12	6	18.3	18.1	18.3	0	19.1	20.5	20.4	20.6	0	20.7

Appendix G: Conducted Output Power Measurements

NR Band n71 Measured Results (ANT1)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						134600	136100	137600	MPR	Max Output Pwr	134600	136100	137600	MPR	Max Output Pwr
						673 MHz	680.5 MHz	688 MHz			673 MHz	680.5 MHz	688 MHz		
20	DFT-s	15	$\pi/2$ BPSK	1	1		25.3		0	25.7		25.3		0	25.7
				1	53		25.4		0	25.7		25.6		0	25.7
				1	104		25.3		0	25.7		25.5		0	25.7
				50	28		25.4		0	25.7		25.6		0	25.7
				1	1		25.5		0	25.7		25.6		0	25.7
			QPSK	1	53		25.5		0	25.7		25.6		0	25.7
				1	104		25.3		0	25.7		25.6		0	25.7
				50	28		25.4		0	25.7		25.5		0	25.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						134100	136100	138100	MPR	Max Output Pwr	134100	136100	138100	MPR	Max Output Pwr
						670.5 MHz	680.5 MHz	690.5 MHz			670.5 MHz	680.5 MHz	690.5 MHz		
15	DFT-s	15	$\pi/2$ BPSK	1	1		25.4		0	25.7		25.5		0	25.7
				1	39		25.3		0	25.7		25.5		0	25.7
				1	77		25.4		0	25.7		25.5		0	25.7
				36	22		25.3		0	25.7		25.4		0	25.7
				1	1		25.4		0	25.7		25.7		0	25.7
			QPSK	1	39		25.3		0	25.7		25.7		0	25.7
				1	77		25.3		0	25.7		25.5		0	25.7
				36	22		25.3		0	25.7		25.5		0	25.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						133600	136100	138600	MPR	Max Output Pwr	133600	136100	138600	MPR	Max Output Pwr
						668 MHz	680.5 MHz	693 MHz			668 MHz	680.5 MHz	693 MHz		
10	DFT-s	15	$\pi/2$ BPSK	1	1	25.4	25.3	25.3	0	25.7	25.6	25.2	25.4	0	25.7
				1	26	25.4	25.3	25.3	0	25.7	25.6	25.4	25.5	0	25.7
				1	50	25.2	25.3	25.1	0	25.7	25.4	25.5	25.4	0	25.7
				25	14	25.2	25.1	25.1	0	25.7	25.4	25.4	25.3	0	25.7
				1	1	25.5	25.2	25.3	0	25.7	25.7	25.4	25.6	0	25.7
			QPSK	1	26	25.5	25.2	25.2	0	25.7	25.7	25.6	25.5	0	25.7
				1	50	25.3	25.4	25.1	0	25.7	25.4	25.5	25.4	0	25.7
				25	14	25.3	25.2	25.1	0	25.7	25.5	25.4	25.3	0	25.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						133100	136100	139100	MPR	Max Output Pwr	133100	136100	139100	MPR	Max Output Pwr
						665.5 MHz	680.5 MHz	695.5 MHz			665.5 MHz	680.5 MHz	695.5 MHz		
5	DFT-s	15	$\pi/2$ BPSK	1	1	25.4	25.2	25.2	0	25.7	25.5	25.5	25.3	0	25.7
				1	12	25.5	25.2	25.2	0	25.7	25.5	25.5	25.4	0	25.7
				1	23	25.3	25.3	25.1	0	25.7	25.4	25.4	25.3	0	25.7
				12	6	25.2	25.2	25.1	0	25.7	25.5	25.4	25.3	0	25.7
				1	1	25.5	25.2	25.2	0	25.7	25.7	25.4	25.4	0	25.7
			QPSK	1	12	25.2	25.3	25.3	0	25.7	25.7	25.5	25.5	0	25.7
				1	23	25.4	25.3	25.1	0	25.7	25.5	25.5	25.3	0	25.7
				12	6	25.3	25.2	25.1	0	25.7	25.5	25.4	25.3	0	25.7

NR Band n71 Measured Results (ANT2)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						134600	136100	137600	MPR	Max Output Pwr	134600	136100	137600	MPR	Max Output Pwr
						673 MHz	680.5 MHz	688 MHz			673 MHz	680.5 MHz	688 MHz		
20	DFT-s	15	$\pi/2$ BPSK	1	1		24.3		0	24.7		24.3		0	24.7
				1	53		24.5		0	24.7		24.5		0	24.7
				1	104		24.2		0	24.7		24.2		0	24.7
				50	28		24.4		0	24.7		24.4		0	24.7
				1	1		24.3		0	24.7		24.3		0	24.7
			QPSK	1	53		24.3		0	24.7		24.3		0	24.7
				1	104		24.2		0	24.7		24.2		0	24.7
				50	28		24.2		0	24.7		24.2		0	24.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						134100	136100	138100	MPR	Max Output Pwr	134100	136100	138100	MPR	Max Output Pwr
						670.5 MHz	680.5 MHz	690.5 MHz			670.5 MHz	680.5 MHz	690.5 MHz		
15	DFT-s	15	$\pi/2$ BPSK	1	1		24.4		0	24.7		24.4		0	24.7
				1	39		24.5		0	24.7		24.5		0	24.7
				1	77		24.4		0	24.7		24.4		0	24.7
				36	22		24.4		0	24.7		24.4		0	24.7
				1	1		24.4		0	24.7		24.4		0	24.7
			QPSK	1	39		24.6		0	24.7		24.6		0	24.7
				1	77		24.4		0	24.7		24.4		0	24.7
				36	22		24.4		0	24.7		24.4		0	24.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						133600	136100	138600	MPR	Max Output Pwr	133600	136100	138600	MPR	Max Output Pwr
						668 MHz	680.5 MHz	693 MHz			668 MHz	680.5 MHz	693 MHz		
10	DFT-s	15	$\pi/2$ BPSK	1	1	24.3	24.3	24.2	0	24.7	24.3	24.3	24.2	0	24.7
				1	26	24.4	24.6	24.5	0	24.7	24.4	24.6	24.5	0	24.7
				1	50	24.4	24.4	24.4	0	24.7	24.4	24.4	24.4	0	24.7
				25	14	24.3	24.3	24.3	0	24.7	24.3	24.3	24.3	0	24.7
				1	1	24.3	24.2	24.2	0	24.7	24.3	24.2	24.2	0	24.7
			QPSK	1	26	24.4	24.4	24.5	0	24.7	24.4	24.4	24.5	0	24.7
				1	50	24.5	24.5	24.5	0	24.7	24.5	24.5	24.5	0	24.7
				25	14	24.3	24.3	24.4	0	24.7	24.3	24.3	24.4	0	24.7
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						133100	136100	139100	MPR	Max Output Pwr	133100	136100	139100	MPR	Max Output Pwr
						665.5 MHz	680.5 MHz	695.5 MHz			665.5 MHz	680.5 MHz	695.5 MHz		
5	DFT-s	15	$\pi/2$ BPSK	1	1	24.3	24.4	24.4	0	24.7	24.3	24.4	24.4	0	24.7
				1	12	24.5	24.4	24.4	0	24.7	24.5	24.4	24.4	0	24.7
				1	23	24.4	24.4	24.4	0	24.7	24.4	24.4	24.4	0	24.7
				12	6	24.3	24.4	24.4	0	24.7	24.3	24.4	24.4	0	24.7
				1	1	24.4	24.5	24.4	0	24.7	24.4	24.5	24.4	0	24.7
			QPSK	1	12	24.5	24.6	24.5	0	24.7	24.5	24.6	24.5	0	24.7
				1	23	24.5	24.6	24.5	0	24.7	24.5	24.6	24.5	0	24.7
				12	6	24.3	24.4	24.4	0	24.7	24.3	24.4	24.4	0	24.7

NR Band n71 Measured Results (ANT3)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						134600	136100	137600	MPR	Max Output Pwr	134600	136100	137600	MPR	Max Output Pwr
						673 MHz	680.5 MHz	688 MHz			673 MHz	680.5 MHz	688 MHz		
20	DFT-s	15	$\pi/2$ BPSK	1	1		25.2		0	25.4		25.2		0	25.4
				1	53		25.2		0	25.4		25.2		0	25.4
				1	104		25.2		0	25.4		25.2		0	25.4
				50	28		25.2		0	25.4		25.2		0	25.4
				1	1		25.2		0	25.4		25.2		0	25.4
			QPSK	1	53		25.3		0	25.4		25.3		0	25.4
				1	104		25.3		0	25.4		25.3		0	25.4
				50	28		25.3		0	25.4		25.3		0	25.4
				1	1		25.2		0	25.4		25.2		0	25.4
				1	53		25.3		0	25.4		25.3		0	25.4
15	DFT-s	15	$\pi/2$ BPSK	1	1		25.1		0	25.4		25.1		0	25.4
				1	39		25.1		0	25.4		25.1		0	25.4
				1	77		25.1		0	25.4		25.1		0	25.4
				36	22		25.1		0	25.4		25.1		0	25.4
				1	1		25.1		0	25.4		25.1		0	25.4
			QPSK	1	39		25.3		0	25.4		25.3		0	25.4
				1	77		25.2		0	25.4		25.2		0	25.4
				36	22		25.2		0	25.4		25.2		0	25.4
				1	1		25.1		0	25.4		25.1		0	25.4
				1	39		25.3		0	25.4		25.3		0	25.4
10	DFT-s	15	$\pi/2$ BPSK	1	1	25.1	25.1	25.2	0	25.4	25.1	25.1	25.2	0	25.4
				1	26	25.1	25.1	25.1	0	25.4	25.1	25.1	25.1	0	25.4
				1	50	25.0	25.2	25.1	0	25.4	25.0	25.2	25.1	0	25.4
				25	14	25.0	25.1	25.0	0	25.4	25.0	25.1	25.0	0	25.4
				1	1	25.3	25.2	25.2	0	25.4	25.3	25.2	25.2	0	25.4
			QPSK	1	26	25.1	25.3	25.3	0	25.4	25.1	25.3	25.3	0	25.4
				1	50	25.1	25.2	25.1	0	25.4	25.1	25.2	25.1	0	25.4
				25	14	25.1	25.1	25.0	0	25.4	25.1	25.1	25.0	0	25.4
				1	1	25.1	25.0	25.1	0	25.4	25.1	25.0	25.1	0	25.4
				1	12	25.2	25.2	25.1	0	25.4	25.2	25.2	25.1	0	25.4
5	DFT-s	15	$\pi/2$ BPSK	1	1	25.1	25.0	25.1	0	25.4	25.1	25.0	25.1	0	25.4
				1	12	25.2	25.2	25.1	0	25.4	25.2	25.2	25.1	0	25.4
				1	23	25.1	25.1	25.0	0	25.4	25.1	25.1	25.0	0	25.4
				12	6	25.1	25.1	25.1	0	25.4	25.1	25.1	25.1	0	25.4
				1	1	25.3	25.2	25.1	0	25.4	25.3	25.2	25.1	0	25.4
			QPSK	1	12	25.3	25.2	25.2	0	25.4	25.3	25.2	25.2	0	25.4
				1	23	25.2	25.0	25.1	0	25.4	25.2	25.0	25.1	0	25.4
				12	6	25.2	25.1	25.0	0	25.4	25.2	25.1	25.0	0	25.4
				1	1	25.1	25.0	25.1	0	25.4	25.1	25.0	25.1	0	25.4
				1	12	25.2	25.2	25.1	0	25.4	25.2	25.2	25.1	0	25.4

Appendix G: Conducted Output Power Measurements

NR Band n77 (Block A) Measured Results (ANT7)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						633332	633332	633332	MPR	Max Output Pwr	633332	633332	633332	MPR	Max Output Pwr
						3499.98 MHz	3499.98 MHz	3499.98 MHz			3499.98 MHz	3499.98 MHz	3499.98 MHz		
100	DFT-s	30	π/2 BPSK	1	1		21.1		0	22.5		18.0		0	18.6
				1	136		22.0		0	22.5		18.2		0	18.6
				1	271		21.1		0	22.5		17.8		0	18.6
				135	69		21.9		0	22.5		18.1		0	18.6
			QPSK	1	1		21.3		0	22.5		17.8		0	18.6
				1	136		20.9		0	22.5		17.9		0	18.6
				1	271		21.3		0	22.5		17.8		0	18.6
				135	69		21.3		0	22.5		17.8		0	18.6
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						633000	633332	633666	MPR	Max Output Pwr	633000	633332	633666	MPR	Max Output Pwr
						3495 MHz	3499.98 MHz	3504.99 MHz			3495 MHz	3499.98 MHz	3504.99 MHz		
90	DFT-s	30	π/2 BPSK	1	1		21.8		0	22.5		18.4		0	18.6
				1	122		21.9		0	22.5		18.5		0	18.6
				1	243		21.8		0	22.5		18.6		0	18.6
				120	63		21.9		0	22.5		18.6		0	18.6
			QPSK	1	1		22.0		0	22.5		18.4		0	18.6
				1	122		22.0		0	22.5		18.5		0	18.6
				1	243		21.8		0	22.5		18.4		0	18.6
				120	63		21.9		0	22.5		18.6		0	18.6
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						632666	633332	634000	MPR	Max Output Pwr	632666	633332	634000	MPR	Max Output Pwr
						3489.99 MHz	3499.98 MHz	3510 MHz			3489.99 MHz	3499.98 MHz	3510 MHz		
80	DFT-s	30	π/2 BPSK	1	1		21.7		0	22.5		18.5		0	18.6
				1	108		21.8		0	22.5		18.4		0	18.6
				1	215		21.6		0	22.5		18.3		0	18.6
				108	54		21.7		0	22.5		18.4		0	18.6
			QPSK	1	1		21.7		0	22.5		18.2		0	18.6
				1	108		21.7		0	22.5		18.3		0	18.6
				1	215		21.6		0	22.5		18.2		0	18.6
				108	54		21.6		0	22.5		18.5		0	18.6
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						632332	633332	634332	MPR	Max Output Pwr	632332	633332	634332	MPR	Max Output Pwr
						3484.98 MHz	3499.98 MHz	3514.98 MHz			3484.98 MHz	3499.98 MHz	3514.98 MHz		
70	DFT-s	30	π/2 BPSK	1	1		21.1		0	22.5		18.3		0	18.6
				1	94		22.0		0	22.5		18.3		0	18.6
				1	187		21.1		0	22.5		18.4		0	18.6
				90	50		21.9		0	22.5		18.2		0	18.6
			QPSK	1	1		22.0		0	22.5		18.2		0	18.6
				1	94		21.9		0	22.5		18.3		0	18.6
				1	187		21.8		0	22.5		18.5		0	18.6
				90	50		21.9		0	22.5		18.4		0	18.6
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						632000	633332	634666	MPR	Max Output Pwr	632000	633332	634666	MPR	Max Output Pwr
						3480 MHz	3499.98 MHz	3519.99 MHz			3480 MHz	3499.98 MHz	3519.99 MHz		
60	DFT-s	30	π/2 BPSK	1	1		21.1		0	22.5		18.5		0	18.6
				1	81		22.0		0	22.5		18.4		0	18.6
				1	160		21.1		0	22.5		18.3		0	18.6
				81	40		21.9		0	22.5		18.5		0	18.6
			QPSK	1	1		21.7		0	22.5		18.2		0	18.6
				1	81		21.7		0	22.5		18.3		0	18.6
				1	160		21.6		0	22.5		18.5		0	18.6
				81	40		21.6		0	22.5		18.4		0	18.6
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						631666	633332	635000	MPR	Max Output Pwr	631666	633332	635000	MPR	Max Output Pwr
						3474.99 MHz	3499.98 MHz	3525 MHz			3474.99 MHz	3499.98 MHz	3525 MHz		
50	DFT-s	30	π/2 BPSK	1	1		21.8		0	22.5		18.4		0	18.6
				1	66		22.0		0	22.5		18.5		0	18.6
				1	131		21.9		0	22.5		18.6		0	18.6
				64	35		21.9		0	22.5		18.6		0	18.6
			QPSK	1	1		21.9		0	22.5		18.2		0	18.6
				1	66		21.9		0	22.5		18.3		0	18.6
				1	131		21.8		0	22.5		18.5		0	18.6
				64	35		22.0		0	22.5		18.4		0	18.6
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						631332	633332	635332	MPR	Max Output Pwr	631332	633332	635332	MPR	Max Output Pwr
						3469.98 MHz	3499.98 MHz	3529.98 MHz			3469.98 MHz	3499.98 MHz	3529.98 MHz		
40	DFT-s	30	π/2 BPSK	1	1		21.8		0	22.5		18.6		0	18.6
				1	53		21.9		0	22.5		18.2		0	18.6
				1	104		21.9		0	22.5		18.4		0	18.6
				50	28		22.0		0	22.5		18.3		0	18.6
			QPSK	1	1		21.8		0	22.5		18.5		0	18.6
				1	53		21.9		0	22.5		18.2		0	18.6
				1	104		21.8		0	22.5		18.4		0	18.6
				50	28		22.0		0	22.5		18.4		0	18.6

Appendix G: Conducted Output Power Measurements

NR Band n77 (Block A) Measured Results (ANT7) (continued)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						631000	633332	635666	MPR	Max Output Pwr	631000	633332	635666	MPR	Max Output Pwr
						3465 MHz	3499.98 MHz	3534.99 MHz			3465 MHz	3499.98 MHz	3534.99 MHz		
30	DFT-s	30	π/2 BPSK	1	1	21.8	21.9	21.8	0	22.5	18.6	18.5	18.1	0	18.6
				1	39	21.8	21.9	21.9	0	22.5	18.4	18.4	18.5	0	18.6
				1	76	21.8	21.9	21.9	0	22.5	18.5	18.5	18.4	0	18.6
				36	21	22.0	21.8	22.0	0	22.5	18.3	18.3	18.3	0	18.6
			QPSK	1	1	21.8	21.8	21.7	0	22.5	18.5	18.3	18.4	0	18.6
				1	39	21.9	21.8	21.9	0	22.5	18.4	18.3	18.4	0	18.6
				1	76	21.9	21.9	22.0	0	22.5	18.4	18.3	18.3	0	18.6
				36	21	21.9	21.9	21.9	0	22.5	18.4	18.4	18.4	0	18.6
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						630666	633332	636000	MPR	Max Output Pwr	630666	633332	636000	MPR	Max Output Pwr
						3459.99 MHz	3499.98 MHz	3540 MHz			3459.99 MHz	3499.98 MHz	3540 MHz		
20	DFT-s	30	π/2 BPSK	1	1	22.0	22.1	22.1	0	22.5	18.4	18.5	18.5	0	18.6
				1	25	21.8	22.0	22.0	0	22.5	18.5	18.4	18.4	0	18.6
				1	49	22.0	22.1	22.0	0	22.5	18.3	18.4	18.4	0	18.6
				25	13	22.0	21.9	22.0	0	22.5	18.4	18.3	18.4	0	18.6
			QPSK	1	1	22.0	21.9	22.0	0	22.5	18.5	18.5	18.5	0	18.6
				1	25	21.9	22.0	21.9	0	22.5	18.5	18.4	18.6	0	18.6
				1	49	21.9	22.0	21.9	0	22.5	18.4	18.4	18.5	0	18.6
				25	13	21.9	21.8	22.0	0	22.5	18.4	18.4	18.4	0	18.6
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						630500	633332	636166	MPR	Max Output Pwr	630500	633332	636166	MPR	Max Output Pwr
						3457.5 MHz	3499.98 MHz	3542.49 MHz			3457.5 MHz	3499.98 MHz	3542.49 MHz		
15	DFT-s	30	π/2 BPSK	1	1	21.9	22.0	21.8	0	22.5	18.4	18.5	18.5	0	18.6
				1	19	22.0	22.0	21.8	0	22.5	18.4	18.4	18.5	0	18.6
				1	36	21.9	21.8	21.8	0	22.5	18.5	18.5	18.4	0	18.6
				18	10	22.0	21.9	21.9	0	22.5	18.3	18.3	18.3	0	18.6
			QPSK	1	1	21.8	21.9	21.8	0	22.5	18.5	18.3	18.4	0	18.6
				1	19	21.8	21.9	21.9	0	22.5	18.4	18.3	18.4	0	18.6
				1	36	21.8	21.9	21.9	0	22.5	18.4	18.3	18.3	0	18.6
				18	10	22.0	21.8	22.0	0	22.5	18.4	18.4	18.4	0	18.6
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						630332	633332	636332	MPR	Max Output Pwr	630332	633332	636332	MPR	Max Output Pwr
						3454.98 MHz	3499.98 MHz	3544.98 MHz			3454.98 MHz	3499.98 MHz	3544.98 MHz		
10	DFT-s	30	π/2 BPSK	1	1	21.8	21.9	21.8	0	22.5	18.2	18.2	18.3	0	18.6
				1	12	21.9	21.9	21.9	0	22.5	18.6	18.2	18.3	0	18.6
				1	22	21.9	21.8	21.9	0	22.5	18.2	18.3	18.2	0	18.6
				12	6	22.0	22.0	22.0	0	22.5	18.2	18.6	18.6	0	18.6
			QPSK	1	1	21.9	21.8	21.9	0	22.5	18.2	18.5	18.2	0	18.6
				1	12	22.0	21.9	22.0	0	22.5	18.5	18.2	18.3	0	18.6
				1	22	21.8	21.8	21.9	0	22.5	18.5	18.6	18.4	0	18.6
				12	6	21.9	21.9	21.9	0	22.5	18.2	18.6	18.2	0	18.6

Appendix G: Conducted Output Power Measurements

NR Band n77 (Block C) Measured Results (ANT7)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)							Power Mode B (dBm)								
						650000	652400	654800	657200	659600	662000	MPR	Max Output Pwr	650000	652400	654800	657200	659600	662000	MPR	Max Output Pwr
100	DFT-s	30	n/2 BPSK	1	1	3750 MHz	3786 MHz	3822 MHz	3858 MHz	3894 MHz	3930 MHz	MPR	Max Output Pwr	3750 MHz	3786 MHz	3822 MHz	3858 MHz	3894 MHz	3930 MHz	MPR	Max Output Pwr
				1	136				20.8			0	22.5				18.1			0	18.6
				1	271				22.1			0	22.5				18.6			0	18.6
				135	69				20.9			0	22.5				18.1			0	18.6
			QPSK	1	1				22.0			0	22.5				18.5			0	18.6
				1	136				20.9			0	22.5				17.5			0	18.6
				1	271				21.1			0	22.5				17.4			0	18.6
				135	69				21.0			0	22.5				17.5			0	18.6
90	DFT-s	30	n/2 BPSK	1	1	649666	652200	654732	657266	659800	662332	MPR	Max Output Pwr	649666	652200	654732	657266	659800	662332	MPR	Max Output Pwr
				1	122	3744.99 MHz	3783 MHz	3820.98 MHz	3858.99 MHz	3897 MHz	3934.98 MHz	0	22.5	3744.99 MHz	3783 MHz	3820.98 MHz	3858.99 MHz	3897 MHz	3934.98 MHz	0	18.6
				1	243				21.8			0	22.5				18.5			0	18.6
				120	63				21.9			0	22.5				18.4			0	18.6
			QPSK	1	1				22.0			0	22.5				18.5			0	18.6
				1	122				22.0			0	22.5				18.4			0	18.6
				1	243				21.8			0	22.5				18.3			0	18.6
				120	63				21.9			0	22.5				18.6			0	18.6
80	DFT-s	30	n/2 BPSK	1	1	649332	652000	654666	657332	660000	662666	MPR	Max Output Pwr	649332	652000	654666	657332	660000	662666	MPR	Max Output Pwr
				1	108	3739.98 MHz	3780 MHz	3819.99 MHz	3859.98 MHz	3900 MHz	3939.98 MHz	0	22.5	3739.98 MHz	3780 MHz	3819.99 MHz	3859.98 MHz	3900 MHz	3939.98 MHz	0	18.6
				1	215				21.7			0	22.5				18.4			0	18.6
				108	54				21.8			0	22.5				18.5			0	18.6
			QPSK	1	1				21.7			0	22.5				18.4			0	18.6
				1	108				21.7			0	22.5				18.4			0	18.6
				1	215				21.6			0	22.5				18.6			0	18.6
				108	54				21.6			0	22.5				18.6			0	18.6
70	DFT-s	30	n/2 BPSK	1	1	649000	651800	654600	657400	660200	663000	MPR	Max Output Pwr	649000	651800	654600	657400	660200	663000	MPR	Max Output Pwr
				1	94	3735.98 MHz	3777 MHz	3819 MHz	3861 MHz	3903 MHz	3945 MHz	0	22.5	3735.98 MHz	3777 MHz	3819 MHz	3861 MHz	3903 MHz	3945 MHz	0	18.6
				1	187				21.4			0	22.5				18.5			0	18.6
				90	50				21.7			0	22.5				18.6			0	18.6
			QPSK	1	1				21.4			0	22.5				18.4			0	18.6
				1	94				21.5			0	22.5				18.3			0	18.6
				1	187				21.3			0	22.5				18.5			0	18.6
				90	50				21.2			0	22.5				18.5			0	18.6
60	DFT-s	30	n/2 BPSK	1	1	648666	651600	654532	657466	660400	663332	MPR	Max Output Pwr	648666	651600	654532	657466	660400	663332	MPR	Max Output Pwr
				1	81	3729.98 MHz	3774 MHz	3817.99 MHz	3861.98 MHz	3906 MHz	3949.98 MHz	0	22.5	3729.98 MHz	3774 MHz	3817.98 MHz	3861.98 MHz	3906 MHz	3949.98 MHz	0	18.6
				1	160				21.7			0	22.5				18.6			0	18.6
				81	40				21.8			0	22.5				18.5			0	18.6
			QPSK	1	1				21.7			0	22.5				18.5			0	18.6
				1	81				21.7			0	22.5				18.4			0	18.6
				1	160				21.6			0	22.5				18.6			0	18.6
				81	40				21.4			0	22.5				18.5			0	18.6
50	DFT-s	30	n/2 BPSK	1	1	648332	651400	654466	657532	660600	663666	MPR	Max Output Pwr	648332	651400	654466	657532	660600	663666	MPR	Max Output Pwr
				1	66	3724.98 MHz	3771 MHz	3816.99 MHz	3862.98 MHz	3908.99 MHz	3954.99 MHz	0	22.5	3724.98 MHz	3771 MHz	3816.99 MHz	3862.98 MHz	3908.99 MHz	3954.99 MHz	0	18.6
				1	131				21.8			0	22.5				18.4			0	18.6
				64	35				21.9			0	22.5				18.5			0	18.6
			QPSK	1	1				21.8			0	22.5				18.4			0	18.6
				1	66				21.9			0	22.5				18.4			0	18.6
				1	131				22.0			0	22.5				18.5			0	18.6
				64	35				22.1			0	22.5				18.6			0	18.6
40	DFT-s	30	n/2 BPSK	1	1	648000	651200	654400	657600	660800	664000	MPR	Max Output Pwr	648000	651200	654400	657600	660800	664000	MPR	Max Output Pwr
				1	53	3720.98 MHz	3768 MHz	3816 MHz	3864 MHz	3912 MHz	3960 MHz	0	22.5	3720.98 MHz	3768 MHz	3816 MHz	3864 MHz	3912 MHz	3960 MHz	0	18.6
				1	104				21.9			0	22.5				18.4			0	18.6
				50	28				22.0			0	22.5				18.5			0	18.6
			QPSK	1	1				22.0			0	22.5				18.6			0	18.6
				1	53				21.9			0	22.5				18.4			0	18.6
				1	104				22.2			0	22.5				18.5			0	18.6
				50	28				22.1			0	22.5				18.6			0	18.6
30	DFT-s	30	n/2 BPSK	1	1	647666	651000	654332	657666	661000	664332	MPR	Max Output Pwr	647666	651000	654332	657666	661000	664332	MPR	Max Output Pwr
				1	39	3714.98 MHz	3765 MHz	3814.99 MHz	3864.98 MHz	3915 MHz	3964.98 MHz	0	22.5	3714.98 MHz	3765 MHz	3814.98 MHz	3864.98 MHz	3915 MHz	3964.98 MHz	0	18.6
				1	76				22.1			0	22.5				18.2			0	18.6
				36	21				22.2			0	22.5				18.3			0	18.6
			QPSK	1	1				21.9			0	22.5				18.2			0	18.6
				1	39				22.0			0	22.5				18.3			0	18.6
				1	76				22.3			0	22.5				18.4			0	18.6
				36	21				22.1			0	22.5				18.4			0	18.6
20	DFT-s	30	n/2 BPSK	1	1	647332	650800	654266	657732	661200	664666	MPR	Max Output Pwr	647332	650800	654266	657732	661200	664666	MPR	Max Output Pwr
				1	39	3707.49 MHz	3760.5 MHz	3813.48 MHz	3866.49 MHz	3916.5 MHz	3972.48 MHz	0	22.5	3707.49 MHz	3760.5 MHz	3813.48 MHz	3866.49 MHz	3916.5 MHz	3972.48 MHz	0	18.6
				1	25				21.9			0	22.5				18.2			0	18.6
				1	49				22.3			0	22.5				18.3			0	18.6
			QPSK	1	1				22.0			0	22.5				18.2			0	18.6
				1	25				22.1			0	22.5				18.3			0	18.6
				1	49				22.2			0	22.5				18.4			0	18.6
				25	13				22.2			0	22.5				18.4			0	18.6
15	DFT-s	30	n/2 BPSK	1	1	647000	650600	654200	657800	661400	665000	MPR	Max Output Pwr	647000	650600	654200	657800	661400	665000	MPR	Max Output Pwr
				1	39	3705.98 MHz	3760 MHz	3813.48 MHz	3866.49 MHz	3916.5 MHz	3972.48 MHz	0	22.5	3705.98 MHz	3760 MHz	3813.48 MHz	3866.49 MHz	3916.5 MHz	3972.48 MHz	0	18.6
				1	25				21.9			0	22.5				18.2			0	18.6
				1	49				22.3			0	22.5				18.3			0	18.6
			QPSK	1	1				21.8			0	22.5				18.1			0	18.6
				1	25				22.0			0	22.5				18.2			0	18.6
				1	49				22.2			0	22.5				18.3			0	18.6
				18	10				22.1			0	22.5				18.3			0	18.6
10	DFT-s	30	n/2 BPSK	1	1	646700	650400	654000	657600	661200	664800	MPR	Max Output Pwr	646700	650400	654000	657600	661200	664800	MPR	Max Output Pwr
				1	39	3705.98 MHz	3760 MHz	3813.48 MHz	3866.49 MHz	3916.5 MHz	3972.48 MHz	0	22.5	3705.98 MHz	3760 MHz	3813.48 MHz	3866.49 MHz	3916.5 MHz	3972.48 MHz	0	18.6
				1	25				21.9			0	22.5				18.2			0	18.6
				1	49				22.3			0	22.5				18.3			0	18.6
			QPSK	1	1				21.8			0	22.5				18.1			0	18.6
				1	25				22.0			0	22.5				18.2			0	18.6
				1	49				22.2			0	22.5				18.3			0	18.6
				12	6				22.1			0	22.5				18.3			0	18.6

Appendix G: Conducted Output Power Measurements

NR Band n77 (Block A) Measured Results (ANT8)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						633332	633332	633332	MPR	Max Output Pwr	633332	633332	633332	MPR	Max Output Pwr
						3499.98 MHz	3499.98 MHz	3499.98 MHz			3499.98 MHz	3499.98 MHz	3499.98 MHz		
100	DFT-s	30	$\pi/2$ BPSK	1	1		17.9		0	18.3		17.9		0	19.5
				1	136		18.3		0	18.3		18.5		0	19.5
				1	271		18.0		0	18.3		18.0		0	19.5
				135	69		18.3		0	18.3		18.5		0	19.5
			QPSK	1	1		17.8		0	18.3		17.8		0	19.5
				1	136		18.0		0	18.3		18.0		0	19.5
				1	271		18.1		0	18.3		18.3		0	19.5
				135	69		18.2		0	18.3		18.4		0	19.5
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						633000	633332	633666	MPR	Max Output Pwr	633000	633332	633666	MPR	Max Output Pwr
						3495 MHz	3499.98 MHz	3504.99 MHz			3495 MHz	3499.98 MHz	3504.99 MHz		
90	DFT-s	30	$\pi/2$ BPSK	1	1		18.1		0	18.3		18.3		0	19.5
				1	122		17.9		0	18.3		17.9		0	19.5
				1	243		18.2		0	18.3		18.2		0	19.5
				120	63		18.0		0	18.3		18.0		0	19.5
			QPSK	1	1		18.2		0	18.3		18.2		0	19.5
				1	122		18.0		0	18.3		18.0		0	19.5
				1	243		18.3		0	18.3		18.5		0	19.5
				120	63		18.2		0	18.3		18.2		0	19.5
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						632666	633332	634000	MPR	Max Output Pwr	632666	633332	634000	MPR	Max Output Pwr
						3489.99 MHz	3499.98 MHz	3510 MHz			3489.99 MHz	3499.98 MHz	3510 MHz		
80	DFT-s	30	$\pi/2$ BPSK	1	1		17.8		0	18.3		17.8		0	19.5
				1	108		18.0		0	18.3		18.0		0	19.5
				1	215		18.0		0	18.3		18.0		0	19.5
				108	54		18.3		0	18.3		18.5		0	19.5
			QPSK	1	1		18.2		0	18.3		18.4		0	19.5
				1	108		17.9		0	18.3		17.9		0	19.5
				1	215		17.9		0	18.3		17.9		0	19.5
				108	54		18.0		0	18.3		18.0		0	19.5
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						632332	633332	634332	MPR	Max Output Pwr	632332	633332	634332	MPR	Max Output Pwr
						3484.98 MHz	3499.98 MHz	3514.98 MHz			3484.98 MHz	3499.98 MHz	3514.98 MHz		
70	DFT-s	30	$\pi/2$ BPSK	1	1		18.2		0	18.3		18.4		0	19.5
				1	94		17.9		0	18.3		17.9		0	19.5
				1	187		18.3		0	18.3		18.5		0	19.5
				90	50		18.2		0	18.3		18.2		0	19.5
			QPSK	1	1		17.8		0	18.3		17.8		0	19.5
				1	94		18.1		0	18.3		18.1		0	19.5
				1	187		18.0		0	18.3		18.0		0	19.5
				90	50		18.0		0	18.3		18.0		0	19.5
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						632000	633332	634666	MPR	Max Output Pwr	632000	633332	634666	MPR	Max Output Pwr
						3480 MHz	3499.98 MHz	3519.99 MHz			3480 MHz	3499.98 MHz	3519.99 MHz		
60	DFT-s	30	$\pi/2$ BPSK	1	1		17.8		0	18.3		17.8		0	19.5
				1	81		18.1		0	18.3		18.1		0	19.5
				1	160		18.0		0	18.3		18.0		0	19.5
				81	40		18.2		0	18.3		18.2		0	19.5
			QPSK	1	1		18.2		0	18.3		18.4		0	19.5
				1	81		18.0		0	18.3		18.0		0	19.5
				1	160		18.3		0	18.3		18.3		0	19.5
				81	40		17.8		0	18.3		17.8		0	19.5
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						631666	633332	635000	MPR	Max Output Pwr	631666	633332	635000	MPR	Max Output Pwr
						3474.99 MHz	3499.98 MHz	3525 MHz			3474.99 MHz	3499.98 MHz	3525 MHz		
50	DFT-s	30	$\pi/2$ BPSK	1	1		18.0		0	18.3		18.0		0	19.5
				1	66		18.1		0	18.3		18.3		0	19.5
				1	131		18.0		0	18.3		18.0		0	19.5
				64	35		18.1		0	18.3		18.1		0	19.5
			QPSK	1	1		18.2		0	18.3		18.2		0	19.5
				1	66		18.0		0	18.3		18.0		0	19.5
				1	131		18.1		0	18.3		18.1		0	19.5
				64	35		18.0		0	18.3		18.0		0	19.5
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						631332	633332	635332	MPR	Max Output Pwr	631332	633332	635332	MPR	Max Output Pwr
						3469.98 MHz	3499.98 MHz	3529.98 MHz			3469.98 MHz	3499.98 MHz	3529.98 MHz		
40	DFT-s	30	$\pi/2$ BPSK	1	1		17.9		0	18.3		17.9		0	19.5
				1	53		18.1		0	18.3		18.1		0	19.5
				1	104		17.9		0	18.3		17.9		0	19.5
				50	28		18.2		0	18.3		18.2		0	19.5
			QPSK	1	1		18.1		0	18.3		18.3		0	19.5
				1	53		17.9		0	18.3		17.9		0	19.5
				1	104		17.9		0	18.3		17.9		0	19.5
				50	28		18.3		0	18.3		18.5		0	19.5

Appendix G: Conducted Output Power Measurements

NR Band n77 (Block A) Measured Results (ANT8) (continued)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						631000	633332	635666	MPR	Max Output Pwr	631000	633332	635666	MPR	Max Output Pwr
						3465 MHz	3499.98 MHz	3534.99 MHz			3465 MHz	3499.98 MHz	3534.99 MHz		
30	DFT-s	30	π/2 BPSK	1	1	18.0	18.3	18.2	0	18.3	18.0	18.3	18.2	0	19.5
				1	39	17.9	17.9	17.8	0	18.3	17.9	17.9	17.8	0	19.5
				1	76	18.2	18.3	17.9	0	18.3	18.4	18.3	17.9	0	19.5
				36	21	18.3	17.9	18.1	0	18.3	18.5	17.9	18.1	0	19.5
			QPSK	1	1	18.0	18.2	18.2	0	18.3	18.0	18.2	18.4	0	19.5
				1	39	17.9	18.3	18.1	0	18.3	17.9	18.3	18.1	0	19.5
				1	76	18.2	18.0	18.1	0	18.3	18.4	18.0	18.1	0	19.5
				36	21	18.0	18.2	17.8	0	18.3	18.0	18.4	17.8	0	19.5
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						630666	633332	636000	MPR	Max Output Pwr	630666	633332	636000	MPR	Max Output Pwr
						3459.99 MHz	3499.98 MHz	3540 MHz			3459.99 MHz	3499.98 MHz	3540 MHz		
20	DFT-s	30	π/2 BPSK	1	1	18.3	18.2	17.8	0	18.3	18.3	18.4	17.8	0	19.5
				1	25	18.2	18.0	18.1	0	18.3	18.2	18.0	18.1	0	19.5
				1	49	18.0	18.3	17.8	0	18.3	18.0	18.5	17.8	0	19.5
				25	13	18.2	18.2	18.0	0	18.3	18.4	18.4	18.0	0	19.5
			QPSK	1	1	18.0	18.2	18.3	0	18.3	18.0	18.2	18.5	0	19.5
				1	25	18.2	18.0	18.2	0	18.3	18.4	18.0	18.4	0	19.5
				1	49	18.3	18.1	18.2	0	18.3	18.5	18.3	18.2	0	19.5
				25	13	17.9	18.0	17.9	0	18.3	17.9	18.0	17.9	0	19.5
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						630500	633332	636166	MPR	Max Output Pwr	630500	633332	636166	MPR	Max Output Pwr
						3457.5 MHz	3499.98 MHz	3542.49 MHz			3457.5 MHz	3499.98 MHz	3542.49 MHz		
15	DFT-s	30	π/2 BPSK	1	1	18.0	18.3	18.1	0	18.3	18.0	18.3	18.1	0	19.5
				1	19	18.2	18.2	18.1	0	18.3	18.2	18.4	18.3	0	19.5
				1	36	17.9	18.2	18.1	0	18.3	17.9	18.2	18.3	0	19.5
				18	10	18.1	18.2	18.2	0	18.3	18.1	18.4	18.4	0	19.5
			QPSK	1	1	18.3	18.1	18.2	0	18.3	18.3	18.1	18.4	0	19.5
				1	19	18.2	18.1	18.2	0	18.3	18.2	18.1	18.2	0	19.5
				1	36	17.9	18.1	18.2	0	18.3	17.9	18.3	18.4	0	19.5
				18	10	18.0	18.1	17.8	0	18.3	18.0	18.1	17.8	0	19.5
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						630332	633332	636332	MPR	Max Output Pwr	630332	633332	636332	MPR	Max Output Pwr
						3454.98 MHz	3499.98 MHz	3544.98 MHz			3454.98 MHz	3499.98 MHz	3544.98 MHz		
10	DFT-s	30	π/2 BPSK	1	1	17.9	18.2	18.1	0	18.3	17.9	18.4	18.1	0	19.5
				1	12	17.9	17.9	18.2	0	18.3	17.9	17.9	18.4	0	19.5
				1	22	18.1	18.1	18.0	0	18.3	18.1	18.1	18.0	0	19.5
				12	6	18.2	18.2	18.1	0	18.3	18.2	18.4	18.1	0	19.5
			QPSK	1	1	17.9	17.9	18.2	0	18.3	17.9	17.9	18.2	0	19.5
				1	12	18.0	18.1	18.2	0	18.3	18.0	18.3	18.4	0	19.5
				1	22	17.9	18.2	18.1	0	18.3	17.9	18.2	18.1	0	19.5
				12	6	18.3	18.0	18.1	0	18.3	18.3	18.0	18.1	0	19.5

Appendix G: Conducted Output Power Measurements

NR Band n77 (Block C) Measured Results (ANT8)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)										Power Mode B (dBm)									
						650000	652400	654800	657200	659600	662000	MPR	Max Output Pwr	650000	652400	654800	657200	659600	662000	MPR	Max Output Pwr				
						3750 MHz	3786 MHz	3822 MHz	3858 MHz	3894 MHz	3930 MHz			3750 MHz	3786 MHz	3822 MHz	3858 MHz	3894 MHz	3930 MHz						
100	DFT-s	30	π/2 BPSK	1	1				18.0			0	18.3				18.0			0	19.5				
					1	136			18.3			0	18.3				18.5			0	19.5				
					1	271			18.0			0	18.3				18.0			0	19.5				
					135	69			18.2			0	18.3				18.4			0	19.5				
					1	1			18.3			0	18.3				18.3			0	19.5				
					QPSK	1	136				18.1			0	18.3				18.1			0	19.5		
1	271			18.0					0	18.3				18.0			0	19.5							
135	69			18.2					0	18.3				18.4			0	19.5							
90	DFT-s	30	π/2 BPSK	1	1				18.2			0	18.3				18.4			0	19.5				
					1	122			18.2			0	18.3				18.4			0	19.5				
					1	243			18.1			0	18.3				18.3			0	19.5				
					120	63			18.2			0	18.3				18.4			0	19.5				
					1	1			18.0			0	18.3				18.0			0	19.5				
					QPSK	1	122				18.1			0	18.3				18.3			0	19.5		
1	243			18.0					0	18.3				18.0			0	19.5							
120	63			18.1					0	18.3				18.1			0	19.5							
80	DFT-s	30	π/2 BPSK	1	1				17.9			0	18.3				17.9			0	19.5				
					1	108			18.0			0	18.3				18.0			0	19.5				
					1	215			18.0			0	18.3				18.0			0	19.5				
					108	54			18.2			0	18.3				18.2			0	19.5				
					1	1			18.0			0	18.3				18.0			0	19.5				
					QPSK	1	108				18.2			0	18.3				18.4			0	19.5		
1	215			18.1					0	18.3				18.1			0	19.5							
108	54			18.0					0	18.3				18.0			0	19.5							
70	DFT-s	30	π/2 BPSK	1	1				17.9			0	18.3				17.9			0	19.5				
					1	94			18.2			0	18.3				18.4			0	19.5				
					1	187			18.3			0	18.3				18.5			0	19.5				
					90	50			18.2			0	18.3				18.2			0	19.5				
					1	1			18.3			0	18.3				18.5			0	19.5				
					QPSK	1	94				17.9			0	18.3				17.9			0	19.5		
1	187			17.9					0	18.3				17.9			0	19.5							
90	50			18.3					0	18.3				18.5			0	19.5							
60	DFT-s	30	π/2 BPSK	1	1				18.1			0	18.3				18.3			0	19.5				
					1	81			18.1			0	18.3				18.1			0	19.5				
					1	160			17.9			0	18.3				17.9			0	19.5				
					81	40			17.9			0	18.3				17.9			0	19.5				
					1	1			18.1			0	18.3				18.3			0	19.5				
					QPSK	1	81				17.9			0	18.3				17.9			0	19.5		
1	160			18.1					0	18.3				18.3			0	19.5							
81	40			18.1					0	18.3				18.1			0	19.5							
50	DFT-s	30	π/2 BPSK	1	1				17.9			0	18.3				17.9			0	19.5				
					1	66			18.2			0	18.3				18.2			0	19.5				
					1	131			18.1			0	18.3				18.3			0	19.5				
					64	35			17.8			0	18.3				17.8			0	19.5				
					1	1			18.3			0	18.3				18.5			0	19.5				
					QPSK	1	66				18.1			0	18.3				18.3			0	19.5		
1	131			18.3					0	18.3				18.3			0	19.5							
64	35			17.8					0	18.3				17.8			0	19.5							
40	DFT-s	30	π/2 BPSK	1	1	17.9	18.2	18.3	18.0	18.3	18.3	0	18.3	17.9	18.2	18.5	18.0	18.3	18.3	0	19.5				
					1	53	17.9	18.2	18.3	17.9	17.8	18.2	0	18.3	17.9	18.4	18.3	17.9	17.8	18.4	0	19.5			
					1	104	18.2	18.3	18.1	18.2	18.3	18.2	0	18.3	18.4	18.5	18.1	18.4	18.3	18.4	0	19.5			
					50	28	18.0	17.9	17.9	18.2	18.2	18.2	0	18.3	18.0	17.9	17.9	18.4	18.2	18.4	0	19.5			
					1	1	18.2	17.9	17.9	18.3	18.0	18.1	0	18.3	18.4	17.9	17.9	18.5	18.0	18.3	0	19.5			
					QPSK	1	53	18.3	18.1	18.0	18.0	18.0	18.1	0	18.3	18.5	18.1	18.0	18.0	18.3	0	19.5			
1	104	18.1	18.0	17.8			18.3	18.1	18.1	0	18.3	17.9	18.3	18.0	17.8	18.5	18.1	0	19.5						
50	28	18.1	17.8	18.2			18.0	18.3	18.3	0	18.3	18.3	17.8	18.4	18.0	18.3	18.3	0	19.5						
30	DFT-s	30	π/2 BPSK	1	1	18.2	18.2	18.2	18.2	17.9	18.0	0	18.3	18.2	18.4	18.4	18.2	17.9	18.0	0	19.5				
					1	39	18.3	17.9	18.2	17.9	18.3	18.2	0	18.3	18.3	17.9	18.2	17.9	18.5	18.4	0	19.5			
					1	76	18.2	18.1	17.9	18.2	18.1	18.2	0	18.3	18.4	18.1	17.9	18.4	18.1	18.2	0	19.5			
					36	21	18.1	18.2	18.2	18.0	18.2	18.1	0	18.3	18.1	18.2	18.4	18.0	18.4	18.3	0	19.5			
					1	1	18.3	18.2	18.2	18.3	18.1	18.2	0	18.3	18.5	18.2	18.4	18.3	18.3	18.4	0	19.5			
					QPSK	1	39	18.2	18.1	18.1	18.1	18.2	18.1	0	18.3	18.2	18.1	18.1	18.1	18.4	18.1	0	19.5		
1	76	18.1	18.0	18.0			18.5	18.2	18.2	0	18.3	18.3	18.0	18.0	18.3	18.2	18.2	0	19.5						
36	21	18.1	17.9	18.0			18.2	18.0	18.2	0	18.3	18.1	17.9	18.0	18.4	18.0	18.2	0	19.5						
20	DFT-s	30	π/2 BPSK	1	1	17.9	18.1	17.8	18.3	18.3	18.2	0	18.3	17.9	18.1	17.8	18.3	18.3	18.4	0	19.5				
					1	25	18.3	18.2	17.9	18.1	17.9	17.9	0	18.3	18.5	18.4	17.9	18.1	17.9	17.9	0	19.5			
					1	49	17.8	18.1	18.1	18.1	18.2	18.3	0	18.3	17.8	18.3	18.1	18.3	18.2	18.3	0	19.5			
					25	13	18.3	18.2	18.1	18.3	18.1	18.0	0	18.3	18.5	18.2	18.3	18.3	18.1	18.0	0	19.5			
					1	1	18.1	17.9	18.1	18.2	18.1	17.8	0	18.3	18.3	17.9	18.3	18.4	18.3	17.8	0	19.5			
					QPSK	1	25	18.1	18.1	18.2	18.2	18.1	18.0	0	18.3	18.1	18.3	18.2	18.2	18.1	18.0	0	19.5		
1	49	18.3	18.1	18.2			18.0	18.0	18.0	0	18.3	18.5	18.3	18.2	18.0	18.0	18.0	0	19.5						
25	13	18.1	18.2	18.0			18.0	18.1	0	18.3	18.3	18.4	18.0	18.0	18.0	18.3	0	19.5							
15	DFT-s	30	π/2 BPSK	1	1	18.0	18.2	18.3	18.1	18.2	18.2	0	18.3	18.0	18.4	18.5	18.3	18.4	0	19.5					
					1	19	18.1	18.2	18.3	17.9	18.2	0	18.3	18.1	18.4	18.5	17.9	18.4	0	19.5					
					1	36	18.2	17.8	17.9	18.2	18.1	18.0	0	18.3	18.2	17.8	17.9	18.2	18.1	18.0	0	19.5			
					18	10	18.0	18.2	18.0	18.3	18.1	17.9	0	18.3	18.0	18.2	18.0	18.5	18.1	17.9	0	19.5			
					1	1	18.2	18.2	18.3	18.0	17.9	18.1	0	18.3	18.4	18.2	18.3	18.0	17.9	18.1	0	19.5			
					QPSK	1	19	18.1	17.9	18.2	18.3	18.2	18.1	0	18.3	18.3	17.9	18.4	18.5	18.4	18.1	0	19.5		
1	36	18.2	18.2	18.0			17.9	18.1	18.0	0	18.3	18.4	18.4	18.0	17.9	18.3	18.0	0	19.5						
18	10	18.1	18.0	17.9			18.2	17.9	18.2	0	18.3	18.1	18.0	17.9	18.2	17.9	18.4	0	19.5						
10	DFT-s	30	π/2 BPSK	1	1	18.1	18.3	18.2	18.2	18.0	18.0	0	18.3	18.3	18.5	18.5	18.2	18.0	18.0	0	19.5				
					1	12	18.3	18.0	18.3	17.8	18.2	17.9	0	18.3	18.5	18.0	18.5	17.8	18.4	17.9	0	19.5			
					1	22	18.1	18.3	18.2	18.2	18.0	17.9	0	18.3	18.3	18.5	18.2	18.2	18.0	17.9	0	19.5			
					12	6	18.2	17.9	18.1	18.2	18.2	18.3	0	18.3	18.4	17.9	18.1	18.2	18.2	18.3	0	19.5			
					1	1	18.2	18.2	18.0	17.9	18.2	18.2	0	18.3	18.4	18.2	18.0	17.9	18.2	18.4	0	19.5			
					QPSK	1	12	18.1	18.2	18.2	18.1	18.1	18.0	0	18.3	18.1	18.4	18.4	18.4	18.1	18.4	18.0	0	19.5	
1	22	18.2	17.9	18.2			18.1	18.2	17.8	0	18.3	18.2	17.9	18.2	18.1	18.4	17.8	0	19.5						
12	6	17.9	17.9	18.1			18.2	18.1	18.1	0	18.3	17.9	17.9	18.1	18.2	18.3	18.1	0	19.5						

Appendix G: Conducted Output Power Measurements

NR Band n77 (Block A) Measured Results (ANT9)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						633332	633332	633332	MPR	Max Output Pwr	633332	633332	633332	MPR	Max Output Pwr
						3499.98 MHz	3499.98 MHz	3499.98 MHz			3499.98 MHz	3499.98 MHz	3499.98 MHz		
100	DFT-s	30	$\pi/2$ BPSK	1	1		20.0		0	20.3		17.2		0	17.9
				1	136		20.0		0	20.3		17.2		0	17.9
				1	271		20.0		0	20.3		17.2		0	17.9
				135	69		19.8		0	20.3		17.3		0	17.9
			QPSK	1	1		20.1		0	20.3		17.2		0	17.9
				1	136		20.1		0	20.3		17.3		0	17.9
				1	271		20.1		0	20.3		17.2		0	17.9
				135	69		20.1		0	20.3		17.2		0	17.9
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						633000	633332	633666	MPR	Max Output Pwr	633000	633332	633666	MPR	Max Output Pwr
						3495 MHz	3499.98 MHz	3504.99 MHz			3495 MHz	3499.98 MHz	3504.99 MHz		
90	DFT-s	30	$\pi/2$ BPSK	1	1		19.8		0	20.3		17.5		0	17.9
				1	122		19.6		0	20.3		17.4		0	17.9
				1	243		19.8		0	20.3		17.3		0	17.9
				120	63		19.7		0	20.3		17.4		0	17.9
			QPSK	1	1		19.8		0	20.3		17.5		0	17.9
				1	122		19.8		0	20.3		17.5		0	17.9
				1	243		19.7		0	20.3		17.3		0	17.9
				120	63		19.7		0	20.3		17.3		0	17.9
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						632666	633332	634000	MPR	Max Output Pwr	632666	633332	634000	MPR	Max Output Pwr
						3489.99 MHz	3499.98 MHz	3510 MHz			3489.99 MHz	3499.98 MHz	3510 MHz		
80	DFT-s	30	$\pi/2$ BPSK	1	1		19.9		0	20.3		17.5		0	17.9
				1	108		19.7		0	20.3		17.4		0	17.9
				1	215		19.7		0	20.3		17.3		0	17.9
				108	54		19.7		0	20.3		17.4		0	17.9
			QPSK	1	1		19.8		0	20.3		17.6		0	17.9
				1	108		19.8		0	20.3		17.5		0	17.9
				1	215		19.7		0	20.3		17.3		0	17.9
				108	54		19.7		0	20.3		17.4		0	17.9
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						632332	633332	634332	MPR	Max Output Pwr	632332	633332	634332	MPR	Max Output Pwr
						3484.98 MHz	3499.98 MHz	3514.98 MHz			3484.98 MHz	3499.98 MHz	3514.98 MHz		
70	DFT-s	30	$\pi/2$ BPSK	1	1		19.8		0	20.3		17.6		0	17.9
				1	94		19.8		0	20.3		17.4		0	17.9
				1	187		19.8		0	20.3		17.3		0	17.9
				90	50		19.7		0	20.3		17.4		0	17.9
			QPSK	1	1		19.9		0	20.3		17.5		0	17.9
				1	94		19.7		0	20.3		17.5		0	17.9
				1	187		19.7		0	20.3		17.3		0	17.9
				90	50		19.7		0	20.3		17.4		0	17.9
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						632000	633332	634666	MPR	Max Output Pwr	632000	633332	634666	MPR	Max Output Pwr
						3480 MHz	3499.98 MHz	3519.99 MHz			3480 MHz	3499.98 MHz	3519.99 MHz		
60	DFT-s	30	$\pi/2$ BPSK	1	1		19.9		0	20.3		17.5		0	17.9
				1	81		19.8		0	20.3		17.4		0	17.9
				1	160		19.7		0	20.3		17.3		0	17.9
				81	40		19.7		0	20.3		17.4		0	17.9
			QPSK	1	1		19.7		0	20.3		17.5		0	17.9
				1	81		19.9		0	20.3		17.5		0	17.9
				1	160		19.7		0	20.3		17.4		0	17.9
				81	40		19.7		0	20.3		17.4		0	17.9
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						631666	633332	635000	MPR	Max Output Pwr	631666	633332	635000	MPR	Max Output Pwr
						3474.99 MHz	3499.98 MHz	3525 MHz			3474.99 MHz	3499.98 MHz	3525 MHz		
50	DFT-s	30	$\pi/2$ BPSK	1	1		19.6		0	20.3		17.6		0	17.9
				1	66		19.6		0	20.3		17.5		0	17.9
				1	131		19.6		0	20.3		17.4		0	17.9
				64	35		19.5		0	20.3		17.3		0	17.9
			QPSK	1	1		19.6		0	20.3		17.6		0	17.9
				1	66		19.7		0	20.3		17.5		0	17.9
				1	131		19.5		0	20.3		17.3		0	17.9
				64	35		19.5		0	20.3		17.3		0	17.9
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						631332	633332	635332	MPR	Max Output Pwr	631332	633332	635332	MPR	Max Output Pwr
						3469.98 MHz	3499.98 MHz	3529.98 MHz			3469.98 MHz	3499.98 MHz	3529.98 MHz		
40	DFT-s	30	$\pi/2$ BPSK	1	1		19.9		0	20.3		17.8		0	17.9
				1	53		19.8		0	20.3		17.7		0	17.9
				1	104		19.9		0	20.3		17.6		0	17.9
				50	28		19.8		0	20.3		17.6		0	17.9
			QPSK	1	1		19.9		0	20.3		17.8		0	17.9
				1	53		19.8		0	20.3		17.6		0	17.9
				1	104		19.9		0	20.3		17.8		0	17.9
				50	28		19.7		0	20.3		17.6		0	17.9

Appendix G: Conducted Output Power Measurements

NR Band n77 (Block A) Measured Results (ANT9) (continued)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						631000	633332	635666	MPR	Max Output Pwr	631000	633332	635666	MPR	Max Output Pwr
						3465 MHz	3499.98 MHz	3534.99 MHz			3465 MHz	3499.98 MHz	3534.99 MHz		
30	DFT-s	30	π/2 BPSK	1	1	19.9	19.9	19.9	0	20.3	17.1	17.3	17.3	0	17.9
				1	39	19.7	19.8	19.7	0	20.3	17.2	17.2	17.1	0	17.9
				1	76	19.8	19.9	19.9	0	20.3	17.3	17.3	17.2	0	17.9
				36	21	19.8	19.8	19.8	0	20.3	17.2	17.2	17.1	0	17.9
			QPSK	1	1	19.9	20.0	20.0	0	20.3	17.3	17.3	17.3	0	17.9
				1	39	19.9	19.9	19.8	0	20.3	17.2	17.2	17.2	0	17.9
				1	76	19.8	19.9	19.8	0	20.3	17.2	17.4	17.3	0	17.9
				36	21	19.8	19.8	19.8	0	20.3	17.1	17.1	17.1	0	17.9
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						630666	633332	636000	MPR	Max Output Pwr	630666	633332	636000	MPR	Max Output Pwr
						3459.99 MHz	3499.98 MHz	3540 MHz			3459.99 MHz	3499.98 MHz	3540 MHz		
20	DFT-s	30	π/2 BPSK	1	1	19.8	19.8	19.7	0	20.3	17.2	17.1	17.1	0	17.9
				1	25	19.7	19.7	19.7	0	20.3	17.1	17.0	17.1	0	17.9
				1	49	19.8	19.8	19.8	0	20.3	17.1	17.2	17.1	0	17.9
				25	13	19.7	19.7	19.7	0	20.3	17.1	17.1	17.1	0	17.9
			QPSK	1	1	19.9	19.7	19.6	0	20.3	17.2	17.2	17.2	0	17.9
				1	25	19.8	19.8	19.9	0	20.3	17.2	17.2	17.1	0	17.9
				1	49	19.7	20.0	19.7	0	20.3	17.2	17.1	17.3	0	17.9
				25	13	19.7	19.7	19.7	0	20.3	17.2	17.1	17.1	0	17.9
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						630500	633332	636166	MPR	Max Output Pwr	630500	633332	636166	MPR	Max Output Pwr
						3457.5 MHz	3499.98 MHz	3542.49 MHz			3457.5 MHz	3499.98 MHz	3542.49 MHz		
15	DFT-s	30	π/2 BPSK	1	1	19.8	19.7	19.7	0	20.3	17.1	17.3	17.2	0	17.9
				1	19	19.7	19.7	19.8	0	20.3	17.1	17.2	17.1	0	17.9
				1	36	19.8	19.7	19.8	0	20.3	17.1	17.2	17.1	0	17.9
				18	10	19.7	19.7	19.7	0	20.3	17.1	17.1	17.0	0	17.9
			QPSK	1	1	20.0	19.8	19.8	0	20.3	17.2	17.3	17.2	0	17.9
				1	19	19.7	19.7	19.7	0	20.3	17.1	17.2	17.2	0	17.9
				1	36	19.8	19.8	19.8	0	20.3	17.2	17.2	17.3	0	17.9
				18	10	19.7	19.7	19.7	0	20.3	17.1	17.1	17.1	0	17.9
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						630332	633332	636332	MPR	Max Output Pwr	630332	633332	636332	MPR	Max Output Pwr
						3454.98 MHz	3499.98 MHz	3544.98 MHz			3454.98 MHz	3499.98 MHz	3544.98 MHz		
10	DFT-s	30	π/2 BPSK	1	1	19.6	19.6	19.7	0	20.3	17.1	17.0	16.9	0	17.9
				1	12	19.7	19.7	19.6	0	20.3	17.1	17.1	17.0	0	17.9
				1	22	19.7	19.7	19.7	0	20.3	17.1	17.0	17.0	0	17.9
				12	6	19.6	19.6	19.6	0	20.3	17.0	17.0	17.0	0	17.9
			QPSK	1	1	19.7	19.8	19.7	0	20.3	17.2	17.1	17.1	0	17.9
				1	12	19.8	19.6	19.6	0	20.3	16.9	17.0	16.8	0	17.9
				1	22	19.5	19.7	19.6	0	20.3	17.1	16.9	17.1	0	17.9
				12	6	19.7	19.6	19.7	0	20.3	17.1	17.2	16.9	0	17.9

Appendix G: Conducted Output Power Measurements

NR Band n77 (Block C) Measured Results (ANT9)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)								Power Mode B (dBm)							
						650000	652400	654800	657200	659600	662000	MPR	Max Output Pwr	650000	652400	654800	657200	659600	662000	MPR	Max Output Pwr
						3750 MHz	3786 MHz	3822 MHz	3858 MHz	3894 MHz	3930 MHz			3750 MHz	3786 MHz	3822 MHz	3858 MHz	3894 MHz	3930 MHz		
100	DFT-s	30	m2 BPSK	1	1				19.3			0	20.3				16.7			0	17.9
				1	136				19.9			0	20.3				17.0			0	17.9
				1	271				19.3			0	20.3				16.5			0	17.9
				135	69				19.7			0	20.3				17.0			0	17.9
				1	1				19.6			0	20.3				16.7			0	17.9
				1	136				19.5			0	20.3				16.7			0	17.9
			QPSK	1	271				19.3			0	20.3				16.5			0	17.9
				135	69				19.4			0	20.3				16.5			0	17.9
90	DFT-s	30	m2 BPSK	1	1	649666	652200	654732	657266	659800	662332	MPR	Max Output Pwr	649666	652200	654732	657266	659800	662332	MPR	Max Output Pwr
				1	1	3744.99 MHz	3783 MHz	3820.98 MHz	3858.99 MHz	3897 MHz	3934.98 MHz			3744.99 MHz	3783 MHz	3820.98 MHz	3858.99 MHz	3897 MHz	3934.98 MHz		
				1	122				19.1			0	20.3				17.4			0	17.9
				1	243				19.2			0	20.3				16.7			0	17.9
				120	63				19.1			0	20.3				16.8			0	17.9
				1	1				19.1			0	20.3				16.6			0	17.9
			QPSK	1	122				19.2			0	20.3				16.8			0	17.9
				1	243				19.3			0	20.3				16.7			0	17.9
				120	63				19.1			0	20.3				16.5			0	17.9
80	DFT-s	30	m2 BPSK	1	1	649332	652000	654666	657332	660000	662666	MPR	Max Output Pwr	649332	652000	654666	657332	660000	662666	MPR	Max Output Pwr
				1	1	3739.98 MHz	3780 MHz	3819.99 MHz	3859.98 MHz	3900 MHz	3939.99 MHz			3739.98 MHz	3780 MHz	3819.99 MHz	3859.98 MHz	3900 MHz	3939.99 MHz		
				1	108				19.1			0	20.3				16.6			0	17.9
				1	215				19.2			0	20.3				16.8			0	17.9
				1	1				19.1			0	20.3				16.6			0	17.9
				108	54				19.0			0	20.3				16.6			0	17.9
			QPSK	1	108				19.2			0	20.3				16.7			0	17.9
				1	215				19.3			0	20.3				16.7			0	17.9
				108	54				19.1			0	20.3				16.6			0	17.9
70	DFT-s	30	m2 BPSK	1	1	649000	651800	654600	657400	660200	663000	MPR	Max Output Pwr	649000	651800	654600	657400	660200	663000	MPR	Max Output Pwr
				1	1	3735 MHz	3777 MHz	3819 MHz	3861 MHz	3903 MHz	3945 MHz			3735 MHz	3777 MHz	3819 MHz	3861 MHz	3903 MHz	3945 MHz		
				1	94				19.2			0	20.3				16.8			0	17.9
				1	187				19.1			0	20.3				16.7			0	17.9
				90	50				19.1			0	20.3				16.7			0	17.9
				1	1				19.1			0	20.3				16.8			0	17.9
			QPSK	1	94				19.2			0	20.3				16.5			0	17.9
				1	187				19.1			0	20.3				16.8			0	17.9
				90	50				19.1			0	20.3				16.7			0	17.9
60	DFT-s	30	m2 BPSK	1	1	648666	651600	654532	657466	660400	663332	MPR	Max Output Pwr	648666	651600	654532	657466	660400	663332	MPR	Max Output Pwr
				1	1	3729.99 MHz	3774 MHz	3817.98 MHz	3861.99 MHz	3906 MHz	3949.98 MHz			3729.99 MHz	3774 MHz	3817.98 MHz	3861.99 MHz	3906 MHz	3949.98 MHz		
				1	81				19.2			0	20.3				16.6			0	17.9
				1	160				19.1			0	20.3				16.6			0	17.9
				1	160				19.1			0	20.3				16.7			0	17.9
				81	40				19.2			0	20.3				16.7			0	17.9
			QPSK	1	81				19.1			0	20.3				16.7			0	17.9
				1	160				19.2			0	20.3				16.6			0	17.9
				81	40				19.1			0	20.3				16.7			0	17.9
50	DFT-s	30	m2 BPSK	1	1	648332	651400	654466	657532	660500	663666	MPR	Max Output Pwr	648332	651400	654466	657532	660500	663666	MPR	Max Output Pwr
				1	1	3724.98 MHz	3771 MHz	3816.99 MHz	3862.98 MHz	3909 MHz	3954.99 MHz			3724.98 MHz	3771 MHz	3816.99 MHz	3862.98 MHz	3909 MHz	3954.99 MHz		
				1	66				19.2			0	20.3				16.6			0	17.9
				1	131				19.3			0	20.3				16.7			0	17.9
				1	131				19.2			0	20.3				16.5			0	17.9
				64	35				19.1			0	20.3				16.7			0	17.9
			QPSK	1	1				19.2			0	20.3				16.6			0	17.9
				1	66				19.1			0	20.3				16.8			0	17.9
				1	131				19.2			0	20.3				16.5			0	17.9
				64	35				19.1			0	20.3				16.8			0	17.9
40	DFT-s	30	m2 BPSK	1	1	648000	651200	654400	657600	660800	664000	MPR	Max Output Pwr	648000	651200	654400	657600	660800	664000	MPR	Max Output Pwr
				1	1	3720 MHz	3763 MHz	3816 MHz	3864 MHz	3912 MHz	3960 MHz			3720 MHz	3763 MHz	3816 MHz	3864 MHz	3912 MHz	3960 MHz		
				1	53	20.1	19.5	19.5	19.5	19.4	19.7	0	20.3	16.9	16.6	16.6	16.6	16.7	16.9	0	17.9
				1	104	20.2	19.4	19.4	19.4	19.5	19.6	0	20.3	16.8	16.5	16.5	16.5	16.5	16.7	0	17.9
				50	28	20.0	19.3	19.4	19.4	19.4	19.6	0	20.3	16.7	16.5	16.5	16.5	16.5	16.8	0	17.9
				1	1	19.7	19.3	19.3	19.4	19.5	19.8	0	20.3	16.9	16.8	16.8	16.8	16.8	16.9	0	17.9
			QPSK	1	53	20.0	19.3	19.3	19.3	19.4	19.6	0	20.3	16.7	16.6	16.5	16.7	16.5	16.8	0	17.9
				1	104	20.2	19.4	19.4	19.5	19.5	19.6	0	20.3	16.7	16.5	16.6	16.6	16.6	16.9	0	17.9
				50	28	20.0	19.3	19.4	19.3	19.4	19.6	0	20.3	16.7	16.5	16.5	16.5	16.6	16.8	0	17.9
30	DFT-s	30	m2 BPSK	1	1	647666	651000	654332	657666	661000	664332	MPR	Max Output Pwr	647666	651000	654332	657666	661000	664332	MPR	Max Output Pwr
				1	1	3714.99 MHz	3765 MHz	3814.98 MHz	3864.99 MHz	3915 MHz	3964.98 MHz			3714.99 MHz	3765 MHz	3814.98 MHz	3864.99 MHz	3915 MHz	3964.98 MHz		
				1	39	19.5	19.3	19.3	19.4	19.4	19.6	0	20.3	16.7	16.8	16.5	16.5	16.5	16.6	0	17.9
				1	76	19.5	19.3	19.3	19.5	19.4	19.7	0	20.3	16.8	16.7	16.5	16.6	16.5	16.8	0	17.9
				36	21	19.6	19.3	19.3	19.3	19.4	19.6	0	20.3	16.7	16.7	16.5	16.5	16.5	16.8	0	17.9
				1	1	19.6	19.4	19.4	19.3	19.2	19.6	0	20.3	16.8	16.8	16.5	16.5	16.8	0	17.9	
			QPSK	1	39	19.5	19.2	19.5	19.4	19.5	19.6	0	20.3	16.7	16.9	16.5	16.6	16.6	16.7	0	17.9
				1	76	19.6	19.3	19.5	19.4	19.5	19.7	0	20.3	16.9	16.8	16.7	16.7	16.7	16.8	0	17.9
				36	21	19.5	19.3	19.3	19.3	19.4	19.6	0	20.3	16.8	16.8	16.5	16.5	16.6	16.7	0	17.9
20	DFT-s	30	m2 BPSK	1	1	647332	650800	654266	657332	661200	664666	MPR	Max Output Pwr	647332	650800	654266	657332	661200	664666	MPR	Max Output Pwr
				1	1	3709.98 MHz	3762 MHz	3813.99 MHz	3865.98 MHz	3916 MHz	3969.99 MHz			3709.98 MHz	3762 MHz	3813.99 MHz	3865.98 MHz	3916 MHz	3969.99 MHz		
				1	25	19.6	19.4	19.2	19.4	19.4	19.5	0	20.3	16.8	16.7	16.5	16.5	16.5	16.7	0	17.9
				1	49	19.5	19.3	19.3	19.3	19.3	19.6	0	20.3	16.6	16.8	16.5	16.5	16.5	16.8	0	17.9
				25	13	19.5	19.3	19.3	19.3	19.3	19.5	0	20.3	16.7	16.7	16.5	16.5	16.5	16.8	0	17.9
				1	1	19.6	19.4	19.3	19.3	19.2	19.6	0	20.3	16.8	16.8	16.5	16.5	16.8	0	17.9	
			QPSK	1	25	19.5	19.4	19.2	19.2	19.3	19.4	0	20.3	16.7	16.8	16.5	16.5	16.5	16.8	0	17.9
				1	49	19.6	19.4	19.2	19.3	19.3	19.7	0	20.3	16.7	16.8	16.5	16.5	16.7	17.0	0	17.9
				25	13	19.5	19.3	19.3	19.3	19.3	19.6	0	20.3	16.6	16.7	16.5	16.5	16.5	16.8	0	17.9
15	DFT-s	30	m2 BPSK	1	1	6															

Appendix G: Conducted Output Power Measurements

NR Band n77 (Block A) Measured Results (ANT4)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						633332	633332	633332	MPR	Max Output Pwr	633332	633332	633332	MPR	Max Output Pwr
						3499.98 MHz	3499.98 MHz	3499.98 MHz			3499.98 MHz	3499.98 MHz	3499.98 MHz		
100	DFT-s	30	$\pi/2$ BPSK	1	1		18.0		0	18.5		17.9		0	18.4
				1	136		18.0		0	18.5		17.8		0	18.4
				1	271		18.1		0	18.5		17.7		0	18.4
				135	69		18.1		0	18.5		17.8		0	18.4
			QPSK	1	1		18.1		0	18.5		17.9		0	18.4
				1	136		18.2		0	18.5		17.8		0	18.4
				1	271		18.1		0	18.5		17.7		0	18.4
				135	69		18.0		0	18.5		17.7		0	18.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						633000	633332	633666	MPR	Max Output Pwr	633000	633332	633666	MPR	Max Output Pwr
						3495 MHz	3499.98 MHz	3504.99 MHz			3495 MHz	3499.98 MHz	3504.99 MHz		
90	DFT-s	30	$\pi/2$ BPSK	1	1		18.2		0	18.5		18.4		0	18.4
				1	122		18.1		0	18.5		18.2		0	18.4
				1	243		18.0		0	18.5		18.0		0	18.4
				120	63		18.1		0	18.5		17.9		0	18.4
			QPSK	1	1		18.2		0	18.5		18.4		0	18.4
				1	122		18.1		0	18.5		18.2		0	18.4
				1	243		18.2		0	18.5		18.1		0	18.4
				120	63		18.0		0	18.5		18.1		0	18.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						632666	633332	634000	MPR	Max Output Pwr	632666	633332	634000	MPR	Max Output Pwr
						3489.99 MHz	3499.98 MHz	3510 MHz			3489.99 MHz	3499.98 MHz	3510 MHz		
80	DFT-s	30	$\pi/2$ BPSK	1	1		18.1		0	18.5		18.2		0	18.4
				1	108		18.0		0	18.5		18.1		0	18.4
				1	215		18.0		0	18.5		17.9		0	18.4
				108	54		18.2		0	18.5		18.1		0	18.4
			QPSK	1	1		18.1		0	18.5		18.3		0	18.4
				1	108		18.2		0	18.5		18.2		0	18.4
				1	215		18.0		0	18.5		18.0		0	18.4
				108	54		18.2		0	18.5		18.1		0	18.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						632332	633332	634332	MPR	Max Output Pwr	632332	633332	634332	MPR	Max Output Pwr
						3484.98 MHz	3499.98 MHz	3514.98 MHz			3484.98 MHz	3499.98 MHz	3514.98 MHz		
70	DFT-s	30	$\pi/2$ BPSK	1	1		18.3		0	18.5		18.2		0	18.4
				1	94		18.2		0	18.5		18.1		0	18.4
				1	187		18.1		0	18.5		17.8		0	18.4
				90	50		18.3		0	18.5		17.8		0	18.4
			QPSK	1	1		18.4		0	18.5		18.3		0	18.4
				1	94		18.3		0	18.5		18.0		0	18.4
				1	187		18.3		0	18.5		17.9		0	18.4
				90	50		18.2		0	18.5		18.0		0	18.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						632000	633332	634666	MPR	Max Output Pwr	632000	633332	634666	MPR	Max Output Pwr
						3480 MHz	3499.98 MHz	3519.99 MHz			3480 MHz	3499.98 MHz	3519.99 MHz		
60	DFT-s	30	$\pi/2$ BPSK	1	1		18.3		0	18.5		18.3		0	18.4
				1	81		18.1		0	18.5		18.2		0	18.4
				1	160		18.1		0	18.5		18.0		0	18.4
				81	40		18.1		0	18.5		18.1		0	18.4
			QPSK	1	1		18.3		0	18.5		18.3		0	18.4
				1	81		18.3		0	18.5		18.1		0	18.4
				1	160		18.2		0	18.5		18.1		0	18.4
				81	40		18.2		0	18.5		18.2		0	18.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						631666	633332	635000	MPR	Max Output Pwr	631666	633332	635000	MPR	Max Output Pwr
						3474.99 MHz	3499.98 MHz	3525 MHz			3474.99 MHz	3499.98 MHz	3525 MHz		
50	DFT-s	30	$\pi/2$ BPSK	1	1		18.1		0	18.5		18.3		0	18.4
				1	66		17.9		0	18.5		18.1		0	18.4
				1	131		18.1		0	18.5		18.0		0	18.4
				64	35		18.0		0	18.5		18.0		0	18.4
			QPSK	1	1		18.1		0	18.5		18.3		0	18.4
				1	66		18.1		0	18.5		18.1		0	18.4
				1	131		17.9		0	18.5		18.0		0	18.4
				64	35		18.0		0	18.5		18.2		0	18.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						631332	633332	635332	MPR	Max Output Pwr	631332	633332	635332	MPR	Max Output Pwr
						3469.98 MHz	3499.98 MHz	3529.98 MHz			3469.98 MHz	3499.98 MHz	3529.98 MHz		
40	DFT-s	30	$\pi/2$ BPSK	1	1		18.0		0	18.5		18.3		0	18.4
				1	53		17.8		0	18.5		18.1		0	18.4
				1	104		17.8		0	18.5		18.1		0	18.4
				50	28		17.8		0	18.5		18.3		0	18.4
			QPSK	1	1		18.0		0	18.5		18.3		0	18.4
				1	53		17.9		0	18.5		18.2		0	18.4
				1	104		17.9		0	18.5		18.1		0	18.4
				50	28		18.0		0	18.5		18.0		0	18.4

Appendix G: Conducted Output Power Measurements

NR Band n77 (Block A) Measured Results (ANT4) (continued)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						631000	633332	635666	MPR	Max Output Pwr	631000	633332	635666	MPR	Max Output Pwr
						3465 MHz	3499.98 MHz	3534.99 MHz			3465 MHz	3499.98 MHz	3534.99 MHz		
30	DFT-s	30	π/2 BPSK	1	1	18.3	18.4	18.0	0	18.5	18.4	18.3	18.0	0	18.4
				1	39	18.3	18.0	18.2	0	18.5	18.3	18.0	17.8	0	18.4
				1	76	18.2	18.3	18.0	0	18.5	18.3	18.1	17.8	0	18.4
				36	21	17.9	18.5	17.9	0	18.5	18.2	18.2	17.8	0	18.4
			QPSK	1	1	17.8	18.3	18.0	0	18.5	18.3	18.2	18.0	0	18.4
				1	39	17.9	18.0	18.0	0	18.5	18.1	18.2	17.9	0	18.4
				1	76	18.4	17.9	18.4	0	18.5	18.2	18.2	17.9	0	18.4
				36	21	18.0	18.2	18.4	0	18.5	18.2	18.2	18.0	0	18.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						630666	633332	636000	MPR	Max Output Pwr	630666	633332	636000	MPR	Max Output Pwr
						3459.99 MHz	3499.98 MHz	3540 MHz			3459.99 MHz	3499.98 MHz	3540 MHz		
20	DFT-s	30	π/2 BPSK	1	1	18.2	17.9	18.0	0	18.5	18.3	18.2	18.0	0	18.4
				1	25	18.1	17.9	18.3	0	18.5	18.3	18.2	17.8	0	18.4
				1	49	18.2	18.0	18.0	0	18.5	18.2	18.2	17.9	0	18.4
				25	13	18.1	17.9	18.2	0	18.5	18.3	18.3	17.8	0	18.4
			QPSK	1	1	18.1	17.8	17.9	0	18.5	18.3	18.3	18.1	0	18.4
				1	25	18.2	17.9	18.0	0	18.5	18.2	18.1	17.8	0	18.4
				1	49	18.0	18.0	18.0	0	18.5	18.4	18.2	17.9	0	18.4
				25	13	18.1	18.2	18.2	0	18.5	18.3	18.0	17.8	0	18.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						630500	633332	636166	MPR	Max Output Pwr	630500	633332	636166	MPR	Max Output Pwr
						3457.5 MHz	3499.98 MHz	3542.49 MHz			3457.5 MHz	3499.98 MHz	3542.49 MHz		
15	DFT-s	30	π/2 BPSK	1	1	17.9	18.2	18.1	0	18.5	18.4	18.1	18.0	0	18.4
				1	19	17.7	18.1	18.2	0	18.5	18.2	18.0	18.0	0	18.4
				1	36	17.7	18.1	18.0	0	18.5	18.4	18.0	18.0	0	18.4
				18	10	17.7	18.2	18.1	0	18.5	18.2	18.1	17.8	0	18.4
			QPSK	1	1	17.8	18.2	18.2	0	18.5	18.3	18.0	18.2	0	18.4
				1	19	17.8	18.1	18.0	0	18.5	18.2	18.2	18.1	0	18.4
				1	36	17.8	18.1	17.9	0	18.5	18.1	18.0	17.9	0	18.4
				18	10	17.7	18.1	18.1	0	18.5	18.3	18.1	17.9	0	18.4
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						630332	633332	636332	MPR	Max Output Pwr	630332	633332	636332	MPR	Max Output Pwr
						3454.98 MHz	3499.98 MHz	3544.98 MHz			3454.98 MHz	3499.98 MHz	3544.98 MHz		
10	DFT-s	30	π/2 BPSK	1	1	18.1	18.2	18.1	0	18.5	18.1	18.0	17.9	0	18.4
				1	12	18.2	18.2	18.0	0	18.5	18.0	18.0	17.8	0	18.4
				1	22	18.1	18.1	18.0	0	18.5	18.1	18.0	17.9	0	18.4
				12	6	18.1	18.2	18.2	0	18.5	18.1	18.0	17.7	0	18.4
			QPSK	1	1	18.0	18.2	17.9	0	18.5	18.0	18.0	17.8	0	18.4
				1	12	18.0	18.2	18.0	0	18.5	18.0	18.0	17.9	0	18.4
				1	22	18.1	18.2	18.0	0	18.5	18.1	18.1	17.9	0	18.4
				12	6	17.9	18.1	18.0	0	18.5	18.0	18.0	17.8	0	18.4

Appendix G: Conducted Output Power Measurements

NR Band n77 (Block C) Measured Results (ANT4)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)										Power Mode B (dBm)									
						650000	652400	654800	657200	659600	662000	MPR	Max Output Pwr	650000	652400	654800	657200	659600	662000	MPR	Max Output Pwr				
						3750 MHz	3786 MHz	3822 MHz	3858 MHz	3894 MHz	3930 MHz			3750 MHz	3786 MHz	3822 MHz	3858 MHz	3894 MHz	3930 MHz						
100	DFT-s	30	m2 BPSK	1	1				17.8			0	18.5				17.6			0	18.4				
					1	136			17.5			0	18.5				17.4			0	18.4				
					1	271			17.6			0	18.5				17.5			0	18.4				
					135	69			17.4			0	18.5				17.4			0	18.4				
					1	1			17.8			0	18.5				17.5			0	18.4				
			QPSK	1	1	136			17.7			0	18.5				17.5			0	18.4				
					1	271			17.7			0	18.5				17.4			0	18.4				
					135	69			17.6			0	18.5				17.5			0	18.4				
					1	1			17.8			0	18.5				17.6			0	18.4				
					1	122			18.3			0	18.5				17.7			0	18.4				
90	DFT-s	30	m2 BPSK	1	1				18.2			0	18.5				17.8			0	18.4				
					1	122			18.2			0	18.5				17.9			0	18.4				
					1	243			18.1			0	18.5				17.5			0	18.4				
					120	63			18.2			0	18.5				17.7			0	18.4				
					1	1			18.1			0	18.5				17.8			0	18.4				
			QPSK	1	1	122			18.3			0	18.5				17.7			0	18.4				
					1	243			18.2			0	18.5				17.6			0	18.4				
					120	63			18.1			0	18.5				17.5			0	18.4				
					1	1			18.2			0	18.5				17.7			0	18.4				
					1	108			18.2			0	18.5				17.7			0	18.4				
80	DFT-s	30	m2 BPSK	1	1				18.3			0	18.5				17.8			0	18.4				
					1	108			18.2			0	18.5				17.8			0	18.4				
					1	215			18.0			0	18.5				17.5			0	18.4				
					108	54			18.2			0	18.5				17.6			0	18.4				
					1	1			18.3			0	18.5				17.9			0	18.4				
			QPSK	1	1	108			18.2			0	18.5				17.7			0	18.4				
					1	215			18.0			0	18.5				17.5			0	18.4				
					108	54			18.1			0	18.5				17.7			0	18.4				
					1	1			18.3			0	18.5				17.8			0	18.4				
					1	108			18.2			0	18.5				17.7			0	18.4				
70	DFT-s	30	m2 BPSK	1	1				18.2			0	18.5				17.7			0	18.4				
					1	94			18.2			0	18.5				17.7			0	18.4				
					1	187			17.9			0	18.5				17.4			0	18.4				
					90	50			18.1			0	18.5				17.7			0	18.4				
					1	1			18.2			0	18.5				17.8			0	18.4				
			QPSK	1	1	94			18.2			0	18.5				17.7			0	18.4				
					1	187			18.1			0	18.5				17.5			0	18.4				
					90	50			18.2			0	18.5				17.7			0	18.4				
					1	1			18.3			0	18.5				17.8			0	18.4				
					1	108			18.2			0	18.5				17.7			0	18.4				
60	DFT-s	30	m2 BPSK	1	1				18.1			0	18.5				17.7			0	18.4				
					1	81			18.0			0	18.5				17.7			0	18.4				
					1	160			18.0			0	18.5				17.7			0	18.4				
					81	40			18.2			0	18.5				17.7			0	18.4				
					1	1			18.2			0	18.5				17.7			0	18.4				
			QPSK	1	1	81			18.0			0	18.5				17.7			0	18.4				
					1	160			18.0			0	18.5				17.5			0	18.4				
					81	40			18.1			0	18.5				17.8			0	18.4				
					1	1			18.3			0	18.5				17.8			0	18.4				
					1	108			18.2			0	18.5				17.7			0	18.4				
50	DFT-s	30	m2 BPSK	1	1				18.3			0	18.5				17.8			0	18.4				
					1	66			18.2			0	18.5				17.8			0	18.4				
					1	131			18.1			0	18.5				17.7			0	18.4				
					64	35			18.2			0	18.5				17.7			0	18.4				
					1	1			18.2			0	18.5				18.1			0	18.4				
			QPSK	1	1	66			18.0			0	18.5				17.7			0	18.4				
					1	131			18.0			0	18.5				17.6			0	18.4				
					64	35			18.1			0	18.5				17.7			0	18.4				
					1	1			18.3			0	18.5				17.8			0	18.4				
					1	108			18.2			0	18.5				17.7			0	18.4				
40	DFT-s	30	m2 BPSK	1	1				18.0			0	18.5				17.6			0	18.4				
					1	53			17.8			0	18.5				17.5			0	18.4				
					1	104			17.7			0	18.5				17.5			0	18.4				
					50	28			17.6			0	18.5				17.6			0	18.4				
					1	1			17.4			0	18.5				17.7			0	18.4				
			QPSK	1	1	53			17.8			0	18.5				17.8			0	18.4				
					1	104			17.8			0	18.5				17.7			0	18.4				
					50	28			17.6			0	18.5				17.6			0	18.4				
					1	1			18.0			0	18.5				17.8			0	18.4				
					1	108			18.0			0	18.5				17.8			0	18.4				
30	DFT-s	30	m2 BPSK	1	1				17.8			0	18.5				17.6			0	18.4				
					1	39			17.7			0	18.5				17.6			0	18.4				
					1	76			17.6			0	18.5				17.5			0	18.4				
					36	21			17.6			0	18.5				17.6			0	18.4				
					1	1			17.7			0	18.5				17.6			0	18.4				
			QPSK	1	1	39			17.8			0	18.5				17.8			0	18.4				
					1	76			17.6			0	18.5				17.5			0	18.4				
					36	21			17.6			0	18.5				17.7			0	18.4				
					1	1			17.7			0	18.5				17.8			0	18.4				
					1	108			17.7			0	18.5				17.7			0	18.4				
20	DFT-s	30	m2 BPSK	1	1				17.8			0	18.5				17.6			0	18.4				
					1	25			17.8			0	18.5				17.6			0	18.4				
					1	49			17.6			0	18.5				17.5			0	18.4				
					25	13			17.8			0	18.5				17.7			0	18.4				
					1	1			17.7			0	18.5				17.6			0	18.4				
			QPSK	1	1	25			17.8			0	18.5				17.8			0	18.4				
					1	49			17.6			0	18.5				17.7			0	18.4				
					25	13			17.7			0	18.5				17.6			0	18.4				
					1	1			17.8			0	18.5				17.7			0	18.4				
					1	108			17.7			0	18.5				17.7			0	18.4				
15	DFT-s	30	m2 BPSK	1	1				17.7			0	18.5				17.5			0	18.4				
					1	19			17.7			0	18.5				17.5			0	18.4				
					1	36			17.5			0	18.5				17.4			0	18.4				
					18	10			17.6			0	18.5				17.6			0	18.4				
					1	1			17.8			0	18.5				17.8			0	18.4				
			QPSK	1	1	19			17.8			0	18.5				17.8			0	18.4				
					1	36			17.5			0	18.5				17.5			0	18.4				
					18	10			17.7			0	18.5				17.7			0	18.4				
					1	1			17.8			0	18.5				17.8			0	18.4				
					1	108			17.7			0	18.5				17.7			0	18.4				
10	DFT-s	30	m2 BPSK	1	1				17.8			0	18.5				17.6			0	18.4				
					1	12			17.8			0	18.5				17.6			0	18.4				
					1	22			17.8			0	18.5				17.6			0	18.4				
					12	6			17.6			0	18.5				17.6			0	18.4				
					1	1			17.8			0	18.5				17.8			0	18.4				
			QPSK	1	1	12			17.8			0	18.5				17.8			0	18.4				
					1	22			17.6			0	18.5				17.6			0	18.4				
					12	6			17.6			0	18.5				17.6			0	18.4				
					1	1			17.8			0	18.5				17.8			0	18.4				
					1	108			17.7			0	18.5				17.7			0	18.4				

Appendix G: Conducted Output Power Measurements

NR Band n79 Measured Results (ANT7)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						731000	731000	730998	MPR	Max Output Pwr	731000	731000	730998	MPR	Max Output Pwr
						4965 MHz	4965 MHz	4964.97 MHz			4965 MHz	4965 MHz	4964.97 MHz		
50	DFT-s	30	$\pi/2$ BPSK	1	1		19.4		0	20		18.0		0	18.3
				1	66		19.6		0	20		18.1		0	18.3
				1	131		19.5		0	20		18.0		0	18.3
				64	35		19.5		0	20		17.9		0	18.3
			QPSK	1	1		19.4		0	20		18.1		0	18.3
				1	66		19.5		0	20		18.0		0	18.3
				1	131		19.4		0	20		17.9		0	18.3
				64	35		19.4		0	20		17.8		0	18.3
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						730666	731000	731332	MPR	Max Output Pwr	730666	731000	731332	MPR	Max Output Pwr
						4959.99 MHz	4965 MHz	4969.98 MHz			4959.99 MHz	4965 MHz	4969.98 MHz		
40	DFT-s	30	$\pi/2$ BPSK	1	1		19.7		0	20		18.1		0	18.3
				1	53		19.6		0	20		18.1		0	18.3
				1	104		19.7		0	20		18.1		0	18.3
				50	28		19.6		0	20		18.1		0	18.3
			QPSK	1	1		19.7		0	20		18.1		0	18.3
				1	53		19.6		0	20		18.1		0	18.3
				1	104		19.7		0	20		18.1		0	18.3
				50	28		19.6		0	20		18.0		0	18.3

NR Band n79 Measured Results (ANT8)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						731000	731000	730998	MPR	Max Output Pwr	731000	731000	730998	MPR	Max Output Pwr
						4965 MHz	4965 MHz	4964.97 MHz			4965 MHz	4965 MHz	4964.97 MHz		
50	DFT-s	30	$\pi/2$ BPSK	1	1		19.3		0	20		18.9		0	19.2
				1	66		19.5		0	20		18.8		0	19.2
				1	131		19.5		0	20		18.9		0	19.2
				64	35		19.5		0	20		18.8		0	19.2
			QPSK	1	1		19.4		0	20		18.7		0	19.2
				1	66		19.6		0	20		18.8		0	19.2
				1	131		19.5		0	20		18.8		0	19.2
				64	35		19.5		0	20		18.8		0	19.2
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						730666	731000	731332	MPR	Max Output Pwr	730666	731000	731332	MPR	Max Output Pwr
						4959.99 MHz	4965 MHz	4969.98 MHz			4959.99 MHz	4965 MHz	4969.98 MHz		
40	DFT-s	30	$\pi/2$ BPSK	1	1		19.6		0	20		18.9		0	19.2
				1	53		19.6		0	20		18.7		0	19.2
				1	104		19.7		0	20		18.9		0	19.2
				50	28		19.6		0	20		18.8		0	19.2
			QPSK	1	1		19.7		0	20		18.8		0	19.2
				1	53		19.7		0	20		18.9		0	19.2
				1	104		19.7		0	20		18.8		0	19.2
				50	28		19.6		0	20		18.8		0	19.2

NR Band n79 Measured Results (ANT9)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						731000	731000	730998	MPR	Max Output Pwr	731000	731000	730998	MPR	Max Output Pwr
						4965 MHz	4965 MHz	4964.97 MHz			4965 MHz	4965 MHz	4964.97 MHz		
50	DFT-s	30	$\pi/2$ BPSK	1	1		18.6		0	20		15.0		0	16.6
				1	66		18.6		0	20		15.0		0	16.6
				1	131		18.7		0	20		15.0		0	16.6
				64	35		18.6		0	20		15.0		0	16.6
			QPSK	1	1		18.7		0	20		14.9		0	16.6
				1	66		18.7		0	20		15.0		0	16.6
				1	131		18.8		0	20		15.2		0	16.6
				64	35		18.6		0	20		15.0		0	16.6
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						730666	731000	731332	MPR	Max Output Pwr	730666	731000	731332	MPR	Max Output Pwr
						4959.99 MHz	4965 MHz	4969.98 MHz			4959.99 MHz	4965 MHz	4969.98 MHz		
40	DFT-s	30	$\pi/2$ BPSK	1	1		18.9		0	20		15.3		0	16.6
				1	53		19.1		0	20		15.3		0	16.6
				1	104		19.1		0	20		15.5		0	16.6
				50	28		18.9		0	20		15.3		0	16.6
			QPSK	1	1		19.1		0	20		15.3		0	16.6
				1	53		19.0		0	20		15.4		0	16.6
				1	104		19.1		0	20		15.5		0	16.6
				50	28		18.9		0	20		15.3		0	16.6

NR Band n79 Measured Results (ANT4)

BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						731000	731000	730998	MPR	Max Output Pwr	731000	731000	730998	MPR	Max Output Pwr
						4965 MHz	4965 MHz	4964.97 MHz			4965 MHz	4965 MHz	4964.97 MHz		
50	DFT-s	30	$\pi/2$ BPSK	1	1		19.2		0	20		19.2		0	20
				1	66		19.2		0	20		19.2		0	20
				1	131		19.2		0	20		19.2		0	20
				64	35		19.2		0	20		19.2		0	20
			QPSK	1	1		19.2		0	20		19.2		0	20
				1	66		19.1		0	20		19.1		0	20
				1	131		19.2		0	20		19.2		0	20
				64	35		19.2		0	20		19.2		0	20
BW (MHz)	OFDM Modulation Scheme	SCS (kHz)	Mode	RB Allocation	RB offset	Power Mode A (dBm)					Power Mode B (dBm)				
						730666	731000	731332	MPR	Max Output Pwr	730666	731000	731332	MPR	Max Output Pwr
						4959.99 MHz	4965 MHz	4969.98 MHz			4959.99 MHz	4965 MHz	4969.98 MHz		
40	DFT-s	30	$\pi/2$ BPSK	1	1		19.4		0	20		19.4		0	20
				1	53		19.4		0	20		19.4		0	20
				1	104		19.6		0	20		19.6		0	20
				50	28		19.4		0	20		19.4		0	20
			QPSK	1	1		19.4		0	20		19.4		0	20
				1	53		19.3		0	20		19.3		0	20
				1	104		19.6		0	20		19.6		0	20
				50	28		19.3		0	20		19.3		0	20