



Power Level B1											
LTE Band 26			Actual output Power (dBm)			Tune up					
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation					
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM			
10 MHz	1RB_49	844.0	17.19	17.14	17.02	18.5	18.5	18.5			
		831.5	17.25	17.22	17.11						
		819.0	17.46	17.44	17.40						
	1RB_24	844.0	17.26	17.21	17.08						
		831.5	17.44	17.48	17.37						
		819.0	17.49	17.45	17.39						
	1RB_0	844.0	17.25	17.24	17.12						
		831.5	17.40	17.45	17.36						
		819.0	17.56	17.47	17.33						
	25RB_25	844.0	17.17	16.95	17.02				18.5	18.5	18.5
		831.5	17.40	17.18	17.19						
		819.0	17.46	17.25	17.20						
	25RB_12	844.0	17.24	17.02	17.02						
		831.5	17.41	17.21	17.23						
		819.0	17.45	17.26	17.28						
	25RB_0	844.0	17.25	16.99	17.01						
		831.5	17.44	17.25	17.18						
		819.0	17.49	17.23	17.27						
	50RB_0	844.0	17.23	17.03	17.01						
		831.5	17.46	17.18	17.17						
		819.0	17.48	17.27	17.25						



Power Level B1								
LTE Band 26			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
15 MHz	1RB_74	841.5	17.37	17.32	17.20	<b>18.5</b>	<b>18.5</b>	<b>18.5</b>
		831.5	17.43	17.40	17.29			
		821.5	17.64	17.62	17.58			
	1RB_37	841.5	17.44	17.39	17.26			
		831.5	17.62	17.66	17.55			
		821.5	17.67	17.63	17.57			
	1RB_0	841.5	17.43	17.42	17.30			
		831.5	17.58	17.63	17.54			
		821.5	<b>17.74</b>	17.65	17.51			
	36RB_38	841.5	17.35	17.13	17.20	<b>18.5</b>	<b>18.5</b>	<b>18.5</b>
		831.5	17.58	17.36	17.37			
		821.5	17.64	17.43	17.38			
	36RB_19	841.5	17.42	17.20	17.20			
		831.5	17.59	17.39	17.41			
		821.5	<b>17.63</b>	17.44	17.46			
	36RB_0	841.5	17.43	17.17	17.19			
		831.5	17.62	17.43	17.36			
		821.5	17.67	17.41	17.45			
	75RB_0	841.5	17.41	17.21	17.19			
		831.5	17.64	17.36	17.35			
		821.5	17.66	17.45	17.43			

Power Level A1								
LTE Band 41 (PC3)			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
5 MHz	1RB_24	2687.5	23.56	22.55	21.32	24.0	23.0	22.0
		2640.3	23.57	22.56	21.34			
		2593.0	23.52	22.51	21.26			
		2545.8	23.47	22.47	21.20			
		2498.5	23.29	22.30	21.06			
	1RB_12	2687.5	23.59	22.56	21.35			
		2640.3	23.63	22.53	21.36			
		2593.0	23.55	22.51	21.30			
		2545.8	23.50	22.47	21.22			
		2498.5	23.32	22.31	21.04			
	1RB_0	2687.5	23.59	22.56	21.35			
		2640.3	23.59	22.54	21.31			
		2593.0	23.55	22.49	21.27			
		2545.8	23.41	22.38	21.13			
		2498.5	23.32	22.29	21.06			
	12RB_13	2687.5	22.51	21.48	20.51	23.0	22.0	21.0
		2640.3	22.50	21.47	20.50			
		2593.0	22.42	21.38	20.42			
		2545.8	22.35	21.32	20.34			
		2498.5	22.25	21.22	20.25			
	12RB_6	2687.5	22.55	21.49	20.53			
		2640.3	22.52	21.49	20.52			
		2593.0	22.49	21.42	20.46			
		2545.8	22.39	21.35	20.39			
		2498.5	22.24	21.23	20.24			
12RB_0	2687.5	22.58	21.55	20.58				
	2640.3	22.56	21.54	20.55				
	2593.0	22.49	21.44	20.49				
	2545.8	22.38	21.34	20.37				
	2498.5	22.25	21.23	20.22				
25RB_0	2687.5	22.56	21.60	20.59				
	2640.3	22.54	21.59	20.57				
	2593.0	22.47	21.48	20.46				
	2545.8	22.38	21.38	20.38				
	2498.5	22.27	21.30	20.27				

Power Level A1								
LTE Band 41 (PC3)			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
10 MHz	1RB_49	2685.0	23.52	22.54	21.30	24.0	23.0	22.0
		2639.0	23.58	22.55	21.31			
		2593.0	23.49	22.50	21.27			
		2547.0	23.46	22.46	21.21			
		2501.0	23.35	22.38	21.09			
	1RB_24	2685.0	23.58	22.60	21.36			
		2639.0	23.59	22.57	21.34			
		2593.0	23.51	22.52	21.29			
		2547.0	23.49	22.50	21.26			
		2501.0	23.28	22.33	21.04			
	1RB_0	2685.0	23.55	22.56	21.33			
		2639.0	23.57	22.55	21.32			
		2593.0	23.51	22.48	21.27			
		2547.0	23.40	22.40	21.14			
		2501.0	23.28	22.27	21.05			
	25RB_25	2685.0	22.49	21.54	20.56	23.0	22.0	21.0
		2639.0	22.54	21.56	20.58			
		2593.0	22.45	21.47	20.49			
		2547.0	22.38	21.39	20.42			
		2501.0	22.30	21.33	20.34			
	25RB_12	2685.0	22.57	21.60	20.60			
		2639.0	22.56	21.58	20.58			
		2593.0	22.48	21.51	20.54			
		2547.0	22.41	21.45	20.44			
		2501.0	22.27	21.30	20.33			
25RB_0	2685.0	22.58	21.64	20.63				
	2639.0	22.56	21.59	20.59				
	2593.0	22.50	21.54	20.52				
	2547.0	22.40	21.43	20.42				
	2501.0	22.27	21.27	20.26				
50RB_0	2685.0	22.59	21.61	20.56				
	2639.0	22.57	21.60	20.56				
	2593.0	22.51	21.54	20.52				
	2547.0	22.40	21.42	20.37				
	2501.0	22.30	21.30	20.26				

Power Level A1								
LTE Band 41 (PC3)			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
15 MHz	1RB_74	2682.5	23.46	22.49	21.24	24.0	23.0	22.0
		2637.8	23.48	22.50	21.29			
		2593.0	23.45	22.48	21.24			
		2548.3	23.44	22.44	21.18			
		2503.5	23.27	22.33	21.06			
	1RB_37	2682.5	23.49	22.53	21.30			
		2637.8	23.52	22.52	21.31			
		2593.0	23.46	22.50	21.27			
		2548.3	23.44	22.46	21.23			
		2503.5	23.37	22.36	21.14			
	1RB_0	2682.5	23.46	22.52	21.28			
		2637.8	23.47	22.50	21.24			
		2593.0	23.43	22.43	21.20			
		2548.3	23.34	22.34	21.10			
		2503.5	23.23	22.24	21.04			
	36RB_38	2682.5	22.46	21.44	20.48	23.0	22.0	21.0
		2637.8	22.46	21.46	20.46			
		2593.0	22.43	21.40	20.40			
		2548.3	22.37	21.34	20.38			
		2503.5	22.28	21.26	20.26			
	36RB_19	2682.5	22.50	21.48	20.49			
		2637.8	22.48	21.47	20.47			
		2593.0	22.45	21.42	20.42			
		2548.3	22.37	21.34	20.37			
		2503.5	22.28	21.23	20.24			
36RB_0	2682.5	22.48	21.48	20.49				
	2637.8	22.49	21.49	20.49				
	2593.0	22.45	21.45	20.43				
	2548.3	22.35	21.34	20.34				
	2503.5	22.23	21.21	20.22				
75RB_0	2682.5	22.51	21.53	20.52				
	2637.8	22.51	21.52	20.50				
	2593.0	22.45	21.45	20.42				
	2548.3	22.38	21.37	20.35				
	2503.5	22.31	21.29	20.28				

Power Level A1								
LTE Band 41 (PC3)			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
20 MHz	1RB_99	2680.0	23.44	22.42	21.18	24.0	23.0	22.0
		2636.5	23.46	22.47	21.23			
		2593.0	23.41	22.43	21.17			
		2549.5	23.39	22.41	21.11			
		2506.0	23.23	22.25	20.98			
	1RB_50	2680.0	<b>23.53</b>	22.53	21.28			
		2636.5	23.51	22.51	21.26			
		2593.0	23.48	22.48	21.24			
		2549.5	23.47	22.45	21.21			
		2506.0	23.37	22.39	21.11			
	1RB_0	2680.0	23.45	22.46	21.20			
		2636.5	23.44	22.45	21.21			
		2593.0	23.39	22.39	21.15			
		2549.5	23.30	22.31	21.05			
		2506.0	23.20	22.22	20.98			
	50RB_50	2680.0	22.46	21.50	20.44	23.0	22.0	21.0
		2636.5	22.50	21.52	20.49			
		2593.0	22.46	21.47	20.45			
		2549.5	22.41	21.40	20.39			
		2506.0	22.32	21.32	20.31			
	50RB_25	2680.0	<b>22.55</b>	21.59	20.56			
		2636.5	22.53	21.56	20.53			
		2593.0	22.50	21.49	20.48			
		2549.5	22.42	21.44	20.41			
		2506.0	22.32	21.32	20.29			
50RB_0	2680.0	22.51	21.53	20.51				
	2636.5	22.54	21.57	20.52				
	2593.0	22.51	21.51	20.48				
	2549.5	22.42	21.43	20.41				
	2506.0	22.22	21.23	20.21				
100RB_0	2680.0	22.52	21.50	20.48				
	2636.5	22.53	21.55	20.52				
	2593.0	22.48	21.48	20.46				
	2549.5	22.43	21.41	20.39				
	2506.0	22.28	21.27	20.24				

Power Level B1								
LTE Band 41 (PC3)			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
5 MHz	1RB_24	2687.5	13.35	13.28	13.12	14.0	14.0	14.0
		2640.3	13.34	13.37	13.20			
		2593.0	13.36	13.38	13.21			
		2545.8	13.30	13.33	13.13			
		2498.5	13.24	13.28	13.10			
	1RB_12	2687.5	13.30	13.31	13.14			
		2640.3	13.41	13.37	13.32			
		2593.0	13.39	13.32	13.17			
		2545.8	13.37	13.34	13.10			
		2498.5	13.37	13.29	13.10			
	1RB_0	2687.5	13.34	13.32	13.17			
		2640.3	13.44	13.41	13.24			
		2593.0	13.37	13.32	13.16			
		2545.8	13.32	13.29	13.14			
		2498.5	13.32	13.29	13.12			
	12RB_13	2687.5	13.25	13.22	13.25	14.0	14.0	14.0
		2640.3	13.40	13.36	13.35			
		2593.0	13.30	13.30	13.33			
		2545.8	13.35	13.25	13.34			
		2498.5	13.25	13.21	13.28			
	12RB_6	2687.5	13.28	13.28	13.27			
		2640.3	13.35	13.37	13.36			
		2593.0	13.33	13.30	13.35			
		2545.8	13.36	13.25	13.36			
		2498.5	13.27	13.24	13.28			
12RB_0	2687.5	13.33	13.31	13.36				
	2640.3	13.42	13.40	13.45				
	2593.0	13.35	13.32	13.40				
	2545.8	13.30	13.25	13.38				
	2498.5	13.28	13.27	13.30				
25RB_0	2687.5	13.30	13.37	13.33				
	2640.3	13.38	13.47	13.47				
	2593.0	13.36	13.33	13.37				
	2545.8	13.30	13.39	13.32				
	2498.5	13.30	13.31	13.30				

Power Level B1								
LTE Band 41 (PC3)			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
10 MHz	1RB_49	2685.0	13.30	13.30	13.11	14.0	14.0	14.0
		2639.0	13.42	13.35	13.18			
		2593.0	13.38	13.34	13.11			
		2547.0	13.37	13.36	13.09			
		2501.0	13.24	13.23	13.05			
	1RB_24	2685.0	13.35	13.35	13.18			
		2639.0	13.41	13.43	13.20			
		2593.0	13.40	13.36	13.21			
		2547.0	13.37	13.37	13.12			
		2501.0	13.33	13.34	13.13			
	1RB_0	2685.0	13.40	13.29	13.11			
		2639.0	13.39	13.37	13.24			
		2593.0	13.34	13.34	13.13			
		2547.0	13.33	13.33	13.14			
		2501.0	13.30	13.32	13.10			
	25RB_25	2685.0	13.24	13.30	13.30			
		2639.0	13.37	13.47	13.47			
		2593.0	13.31	13.39	13.42			
		2547.0	13.32	13.34	13.35			
		2501.0	13.31	13.34	13.40			
	25RB_12	2685.0	13.36	13.37	13.35			
		2639.0	13.38	13.46	13.49			
		2593.0	13.34	13.41	13.44			
		2547.0	13.36	13.36	13.41			
		2501.0	13.26	13.30	13.35			
25RB_0	2685.0	13.33	13.44	13.45				
	2639.0	13.38	13.49	13.45				
	2593.0	13.41	13.43	13.43				
	2547.0	13.37	13.41	13.38				
	2501.0	13.27	13.33	13.28				
50RB_0	2685.0	13.36	13.41	13.39				
	2639.0	13.43	13.49	13.46				
	2593.0	13.36	13.41	13.43				
	2547.0	13.34	13.37	13.36				
	2501.0	13.31	13.38	13.35				



Power Level B1								
LTE Band 41 (PC3)			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
15 MHz	1RB_74	2682.5	13.19	13.23	13.02	14.0	14.0	14.0
		2637.8	13.30	13.33	13.15			
		2593.0	13.34	13.30	13.13			
		2548.3	13.31	13.33	13.14			
		2503.5	13.23	13.29	13.05			
	1RB_37	2682.5	13.32	13.28	13.07			
		2637.8	13.39	13.37	13.17			
		2593.0	13.38	13.35	13.13			
		2548.3	13.29	13.36	13.10			
		2503.5	13.25	13.33	13.12			
	1RB_0	2682.5	13.30	13.26	13.12			
		2637.8	13.34	13.39	13.13			
		2593.0	13.28	13.26	13.09			
		2548.3	13.23	13.31	13.09			
		2503.5	13.24	13.27	13.07			
	36RB_38	2682.5	13.21	13.17	13.28	14.0	14.0	14.0
		2637.8	13.35	13.30	13.37			
		2593.0	13.29	13.31	13.24			
		2548.3	13.28	13.26	13.30			
		2503.5	13.30	13.27	13.30			
	36RB_19	2682.5	13.23	13.26	13.28			
		2637.8	13.30	13.31	13.41			
		2593.0	13.35	13.28	13.28			
		2548.3	13.33	13.29	13.28			
		2503.5	13.33	13.29	13.27			
36RB_0	2682.5	13.31	13.29	13.30				
	2637.8	13.34	13.36	13.42				
	2593.0	13.29	13.33	13.38				
	2548.3	13.34	13.26	13.35				
	2503.5	13.28	13.26	13.31				
75RB_0	2682.5	13.25	13.28	13.33				
	2637.8	13.35	13.41	13.42				
	2593.0	13.33	13.30	13.31				
	2548.3	13.27	13.32	13.28				
	2503.5	13.28	13.33	13.29				



Power Level B1								
LTE Band 41 (PC3)			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
20 MHz	1RB_99	2680.0	13.20	13.17	12.98	14.0	14.0	14.0
		2636.5	13.30	13.27	13.10			
		2593.0	13.28	13.33	13.14			
		2549.5	13.28	13.31	13.12			
		2506.0	13.22	13.27	13.01			
	1RB_50	2680.0	<b>13.41</b>	13.27	12.99			
		2636.5	13.40	13.34	13.17			
		2593.0	13.36	13.34	13.16			
		2549.5	13.37	13.35	13.13			
		2506.0	13.26	13.29	13.08			
	1RB_0	2680.0	13.28	13.30	13.10			
		2636.5	13.28	13.29	13.09			
		2593.0	13.32	13.23	13.11			
		2549.5	13.26	13.32	13.08			
		2506.0	13.28	13.23	13.05			
	50RB_50	2680.0	13.26	13.25	13.29			
		2636.5	13.34	13.41	13.41			
		2593.0	13.30	13.35	13.34			
		2549.5	13.33	13.33	13.30			
		2506.0	13.37	13.39	13.39			
	50RB_25	2680.0	<b>13.42</b>	13.34	13.30			
		2636.5	13.38	13.43	13.45			
		2593.0	13.35	13.40	13.36			
		2549.5	13.33	13.44	13.36			
		2506.0	13.32	13.34	13.30			
50RB_0	2680.0	13.34	13.40	13.43				
	2636.5	13.41	13.39	13.39				
	2593.0	13.38	13.38	13.39				
	2549.5	13.37	13.43	13.42				
	2506.0	13.40	13.27	13.25				
100RB_0	2680.0	13.31	13.33	13.32				
	2636.5	13.41	13.40	13.40				
	2593.0	13.37	13.38	13.39				
	2549.5	13.28	13.34	13.33				
	2506.0	13.33	13.31	13.31				



Power Level A1								
LTE Band 41 (PC2)			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
5 MHz	1RB_24	2687.5	26.31	25.53	24.49	27.0	26.0	25.0
		2640.3	26.19	25.51	24.48			
		2593.0	26.50	25.53	24.45			
		2545.8	26.44	25.49	24.39			
		2498.5	26.29	25.31	24.22			
	1RB_12	2687.5	26.38	25.55	24.54			
		2640.3	26.21	25.54	24.52			
		2593.0	26.54	25.50	24.47			
		2545.8	26.49	25.47	24.42			
		2498.5	26.33	25.30	24.26			
	1RB_0	2687.5	26.57	25.56	24.53			
		2640.3	26.29	25.52	24.49			
		2593.0	26.50	25.51	24.41			
		2545.8	26.42	25.41	24.34			
		2498.5	26.28	25.28	24.21			
	12RB_13	2687.5	25.48	24.52	23.54	26.0	25.0	24.0
		2640.3	25.48	24.50	23.53			
		2593.0	25.41	24.45	23.46			
		2545.8	25.38	24.42	23.38			
		2498.5	25.22	24.29	23.28			
	12RB_6	2687.5	25.52	24.56	23.57			
		2640.3	25.52	24.52	23.55			
		2593.0	25.46	24.49	23.51			
		2545.8	25.39	24.41	23.40			
		2498.5	25.25	24.26	23.26			
12RB_0	2687.5	25.58	24.61	23.62				
	2640.3	25.55	24.55	23.59				
	2593.0	25.48	24.52	23.50				
	2545.8	25.37	24.39	23.46				
	2498.5	25.25	24.28	23.29				
25RB_0	2687.5	25.51	24.61	23.59				
	2640.3	25.49	24.59	23.56				
	2593.0	25.43	24.50	23.49				
	2545.8	25.36	24.46	23.41				
	2498.5	25.23	24.32	23.32				

Power Level A1								
LTE Band 41 (PC2)			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
10 MHz	1RB_49	2685.0	26.47	25.54	24.44	27.0	26.0	25.0
		2639.0	26.35	25.53	24.47			
		2593.0	26.47	25.54	24.42			
		2547.0	26.44	25.49	24.37			
		2501.0	26.34	25.42	24.26			
	1RB_24	2685.0	26.52	25.60	24.51			
		2639.0	26.30	25.58	24.47			
		2593.0	26.48	25.59	24.45			
		2547.0	26.47	25.52	24.42			
		2501.0	26.27	25.35	24.24			
	1RB_0	2685.0	26.49	25.57	24.46			
		2639.0	26.29	25.56	24.48			
		2593.0	26.44	25.53	24.41			
		2547.0	26.38	25.43	24.30			
		2501.0	26.25	25.31	24.18			
	25RB_25	2685.0	25.46	24.57	23.56	26.0	25.0	24.0
		2639.0	25.49	24.58	23.58			
		2593.0	25.42	24.49	23.54			
		2547.0	25.40	24.44	23.46			
		2501.0	25.26	24.35	23.40			
	25RB_12	2685.0	25.52	24.62	23.62			
		2639.0	25.51	24.59	23.58			
		2593.0	25.47	24.54	23.52			
		2547.0	25.43	24.48	23.46			
		2501.0	25.27	24.33	23.32			
25RB_0	2685.0	25.56	24.67	23.64				
	2639.0	25.54	24.61	23.61				
	2593.0	25.47	24.55	23.55				
	2547.0	25.41	24.44	23.47				
	2501.0	25.23	24.29	23.30				
50RB_0	2685.0	25.56	24.61	23.58				
	2639.0	25.55	24.60	23.58				
	2593.0	25.50	24.55	23.51				
	2547.0	25.38	24.46	23.38				
	2501.0	25.32	24.34	23.30				

Power Level A1								
LTE Band 41 (PC2)			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
15 MHz	1RB_74	2682.5	26.41	25.49	24.41	27.0	26.0	25.0
		2637.8	26.43	25.50	24.39			
		2593.0	26.42	25.51	24.39			
		2548.3	26.38	25.47	24.35			
		2503.5	26.26	25.35	24.22			
	1RB_37	2682.5	26.46	25.54	24.45			
		2637.8	26.25	25.54	24.44			
		2593.0	26.44	25.54	24.41			
		2548.3	26.42	25.49	24.39			
		2503.5	26.33	25.42	24.31			
	1RB_0	2682.5	26.43	25.52	24.42			
		2637.8	26.32	25.49	24.41			
		2593.0	26.41	25.49	24.37			
		2548.3	26.30	25.39	24.28			
		2503.5	26.22	25.27	24.18			
	36RB_38	2682.5	25.44	24.46	23.48	26.0	25.0	24.0
		2637.8	25.47	24.49	23.49			
		2593.0	25.40	24.42	23.44			
		2548.3	25.39	24.33	23.37			
		2503.5	25.28	24.30	23.31			
	36RB_19	2682.5	25.50	24.50	23.52			
		2637.8	25.48	24.48	23.50			
		2593.0	25.45	24.45	23.47			
		2548.3	25.40	24.38	23.42			
		2503.5	25.28	24.27	23.26			
36RB_0	2682.5	25.49	24.50	23.48				
	2637.8	25.49	24.48	23.51				
	2593.0	25.45	24.45	23.49				
	2548.3	25.39	24.33	23.39				
	2503.5	25.25	24.23	23.28				
75RB_0	2682.5	25.52	24.51	23.53				
	2637.8	25.51	24.51	23.49				
	2593.0	25.44	24.45	23.45				
	2548.3	25.40	24.38	23.35				
	2503.5	25.28	24.31	23.26				



Power Level A1								
LTE Band 41 (PC2)			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
20 MHz	1RB_99	2680.0	26.18	25.45	24.35	27.0	26.0	25.0
		2636.5	26.25	25.47	24.37			
		2593.0	26.40	25.47	24.37			
		2549.5	26.38	25.45	24.33			
		2506.0	26.25	25.31	24.20			
	1RB_50	2680.0	<b>26.47</b>	25.54	24.43			
		2636.5	26.17	25.54	24.42			
		2593.0	26.44	25.54	24.39			
		2549.5	26.42	25.53	24.37			
		2506.0	26.35	25.44	24.31			
	1RB_0	2680.0	26.42	25.47	24.39			
		2636.5	26.20	25.45	24.37			
		2593.0	26.37	25.45	24.33			
		2549.5	26.29	25.37	24.24			
		2506.0	26.20	25.26	24.14			
	50RB_50	2680.0	25.46	24.52	23.44	26.0	25.0	24.0
		2636.5	25.50	24.53	23.48			
		2593.0	25.49	24.51	23.48			
		2549.5	25.46	24.50	23.40			
		2506.0	25.35	24.34	23.33			
	50RB_25	2680.0	25.56	24.61	23.57			
		2636.5	25.55	24.59	23.55			
		2593.0	25.52	24.54	23.51			
		2549.5	25.48	24.50	23.44			
		2506.0	25.34	24.38	23.28			
50RB_0	2680.0	25.52	24.57	23.51				
	2636.5	<b>25.57</b>	24.62	23.58				
	2593.0	25.51	24.54	23.54				
	2549.5	25.47	24.48	23.42				
	2506.0	25.29	24.25	23.25				
100RB_0	2680.0	25.51	24.50	23.51				
	2636.5	25.51	24.53	23.54				
	2593.0	25.47	24.50	23.51				
	2549.5	25.41	24.45	23.43				
	2506.0	25.30	24.32	23.27				

Power Level B1								
LTE Band 41 (PC2)			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
5 MHz	1RB_24	2687.5	16.30	16.40	16.28	17.0	17.0	17.0
		2640.3	16.38	16.49	16.36			
		2593.0	16.37	16.49	16.35			
		2545.8	16.34	16.45	16.32			
		2498.5	16.30	16.40	16.27			
	1RB_12	2687.5	16.35	16.42	16.29			
		2640.3	16.44	16.51	16.39			
		2593.0	16.39	16.45	16.34			
		2545.8	16.41	16.47	16.32			
		2498.5	16.29	16.41	16.26			
	1RB_0	2687.5	16.32	16.41	16.32			
		2640.3	16.41	16.54	16.38			
		2593.0	16.41	16.47	16.33			
		2545.8	16.34	16.45	16.34			
		2498.5	16.30	16.37	16.27			
	12RB_13	2687.5	16.26	16.26	16.27	17.0	17.0	17.0
		2640.3	16.35	16.37	16.39			
		2593.0	16.28	16.30	16.31			
		2545.8	16.29	16.31	16.30			
		2498.5	16.25	16.22	16.26			
	12RB_6	2687.5	16.25	16.29	16.31			
		2640.3	16.36	16.38	16.38			
		2593.0	16.34	16.33	16.35			
		2545.8	16.32	16.29	16.30			
		2498.5	16.24	16.22	16.26			
	12RB_0	2687.5	16.32	16.31	16.35			
		2640.3	16.40	16.39	16.40			
		2593.0	16.37	16.35	16.36			
2545.8		16.34	16.32	16.34				
2498.5		16.28	16.25	16.27				
25RB_0	2687.5	16.30	16.33	16.33				
	2640.3	16.37	16.42	16.42				
	2593.0	16.32	16.35	16.35				
	2545.8	16.32	16.37	16.37				
	2498.5	16.26	16.31	16.31				

Power Level B1								
LTE Band 41 (PC2)			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
10 MHz	1RB_49	2685.0	16.28	16.41	16.25	17.0	17.0	17.0
		2639.0	16.32	16.49	16.33			
		2593.0	16.35	16.49	16.32			
		2547.0	16.33	16.49	16.31			
		2501.0	16.22	16.40	16.23			
	1RB_24	2685.0	16.31	16.48	16.30			
		2639.0	16.41	16.56	16.42			
		2593.0	16.37	16.52	16.34			
		2547.0	16.35	16.52	16.34			
		2501.0	16.30	16.48	16.29			
	1RB_0	2685.0	16.30	16.45	16.26			
		2639.0	16.39	16.52	16.41			
		2593.0	16.40	16.46	16.32			
		2547.0	16.34	16.46	16.31			
		2501.0	16.28	16.45	16.25			
	25RB_25	2685.0	16.26	16.29	16.31			
		2639.0	16.39	16.41	16.45			
		2593.0	16.35	16.35	16.36			
		2547.0	16.32	16.35	16.38			
		2501.0	16.30	16.34	16.36			
	25RB_12	2685.0	16.33	16.34	16.37			
		2639.0	16.35	16.44	16.43			
		2593.0	16.28	16.36	16.40			
		2547.0	16.32	16.38	16.39			
		2501.0	16.28	16.31	16.32			
25RB_0	2685.0	16.36	16.39	16.39				
	2639.0	16.38	16.46	16.45				
	2593.0	16.30	16.42	16.42				
	2547.0	16.34	16.39	16.41				
	2501.0	16.29	16.31	16.32				
50RB_0	2685.0	16.33	16.33	16.32				
	2639.0	16.41	16.44	16.41				
	2593.0	16.43	16.38	16.38				
	2547.0	16.34	16.34	16.32				
	2501.0	16.33	16.30	16.30				



Power Level B1								
LTE Band 41 (PC2)			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
15 MHz	1RB_74	2682.5	16.21	16.36	16.21	17.0	17.0	17.0
		2637.8	16.28	16.43	16.28			
		2593.0	16.36	16.44	16.30			
		2548.3	16.29	16.43	16.30			
		2503.5	16.24	16.39	16.23			
	1RB_37	2682.5	16.22	16.38	16.23			
		2637.8	16.33	16.50	16.35			
		2593.0	16.32	16.46	16.32			
		2548.3	16.32	16.47	16.31			
		2503.5	16.23	16.40	16.27			
	1RB_0	2682.5	16.26	16.51	16.12			
		2637.8	16.30	16.47	16.31			
		2593.0	16.27	16.42	16.29			
		2548.3	16.25	16.41	16.29			
		2503.5	16.23	16.37	16.24			
	36RB_38	2682.5	16.22	16.19	16.22			
		2637.8	16.34	16.29	16.32			
		2593.0	16.25	16.25	16.27			
		2548.3	16.26	16.23	16.24			
		2503.5	16.26	16.21	16.25			
	36RB_19	2682.5	16.26	16.22	16.25			
		2637.8	16.33	16.29	16.33			
		2593.0	16.26	16.27	16.31			
		2548.3	16.29	16.26	16.27			
		2503.5	16.28	16.22	16.24			
36RB_0	2682.5	16.28	16.24	16.27				
	2637.8	16.34	16.32	16.34				
	2593.0	16.31	16.29	16.32				
	2548.3	16.31	16.28	16.30				
	2503.5	16.26	16.21	16.24				
75RB_0	2682.5	16.28	16.27	16.26				
	2637.8	16.36	16.34	16.35				
	2593.0	16.25	16.30	16.29				
	2548.3	16.28	16.28	16.27				
	2503.5	16.29	16.27	16.27				



Power Level B1								
LTE Band 41 (PC2)			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
20 MHz	1RB_99	2680.0	16.16	16.32	16.18	17.0	17.0	17.0
		2636.5	16.35	16.37	16.23			
		2593.0	16.29	16.40	16.26			
		2549.5	16.26	16.42	16.27			
		2506.0	16.20	16.34	16.18			
	1RB_50	2680.0	<b>16.38</b>	16.37	16.22			
		2636.5	16.28	16.50	16.35			
		2593.0	16.34	16.45	16.28			
		2549.5	16.34	16.49	16.33			
		2506.0	16.28	16.42	16.24			
	1RB_0	2680.0	16.28	16.37	16.20			
		2636.5	16.27	16.40	16.27			
		2593.0	16.25	16.40	16.25			
		2549.5	16.25	16.40	16.23			
		2506.0	16.19	16.33	16.23			
	50RB_50	2680.0	16.21	16.25	16.21			
		2636.5	16.35	16.36	16.35			
		2593.0	16.32	16.33	16.31			
		2549.5	16.31	16.31	16.30			
		2506.0	16.32	16.30	16.29			
	50RB_25	2680.0	16.36	16.31	16.30			
		2636.5	16.36	16.39	16.38			
		2593.0	16.36	16.36	16.34			
		2549.5	16.35	16.36	16.34			
		2506.0	16.31	16.30	16.29			
50RB_0	2680.0	16.31	16.38	16.35				
	2636.5	<b>16.39</b>	16.39	16.36				
	2593.0	16.35	16.37	16.34				
	2549.5	16.34	16.38	16.35				
	2506.0	16.25	16.25	16.22				
100RB_0	2680.0	16.36	16.26	16.26				
	2636.5	16.35	16.34	16.34				
	2593.0	16.33	16.32	16.30				
	2549.5	16.30	16.30	16.28				
	2506.0	16.30	16.27	16.27				



Ant.0 - Power Level A1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
1.4 MHz	1RB_5	1779.3	22.74	21.99	20.99	24.0	23.0	22.0
		1745.0	22.50	21.76	20.79			
		1710.7	22.40	21.29	20.19			
	1RB_3	1779.3	22.78	22.02	21.01			
		1745.0	22.53	21.74	20.77			
		1710.7	22.35	21.24	20.19			
	1RB_0	1779.3	22.74	21.97	20.98			
		1745.0	22.53	21.75	20.83			
		1710.7	22.48	21.26	20.27			
	3RB_3	1779.3	22.78	21.73	21.04			
		1745.0	22.49	21.48	20.77			
		1710.7	22.29	21.02	20.24			
	3RB_1	1779.3	22.79	21.77	21.02			
		1745.0	22.51	21.52	20.78			
		1710.7	22.00	21.03	20.27			
	3RB_0	1779.3	22.80	21.76	21.04			
		1745.0	22.50	21.52	20.77			
		1710.7	22.03	21.02	20.25			
	6RB_0	1779.3	21.79	20.97	19.89	23.0	22.0	21.0
		1745.0	21.52	20.71	19.63			
		1710.7	21.36	20.20	19.10			



Ant.0 - Power Level A1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
3 MHz	1RB_14	1778.5	22.75	22.03	21.05	24.0	23.0	22.0
		1745.0	22.51	21.70	20.77			
		1711.5	22.00	21.34	20.29			
	1RB_7	1778.5	22.74	21.97	21.07			
		1745.0	22.55	21.72	20.80			
		1711.5	22.01	21.32	20.30			
	1RB_0	1778.5	22.74	21.99	21.04			
		1745.0	22.51	21.71	20.81			
		1711.5	22.00	21.33	20.25			
	8RB_7	1778.5	21.75	20.98	19.90	23.0	22.0	21.0
		1745.0	21.50	20.71	19.69			
		1711.5	21.30	20.19	19.11			
	8RB_4	1778.5	21.74	20.98	19.92			
		1745.0	21.47	20.70	19.63			
		1711.5	21.39	20.18	19.15			
	8RB_0	1778.5	21.75	20.96	19.92			
		1745.0	21.51	20.73	19.68			
		1711.5	21.27	20.22	19.18			
	15RB_0	1778.5	21.73	20.91	19.85			
		1745.0	21.50	20.66	19.64			
		1711.5	21.44	20.18	19.13			



Ant.0 - Power Level A1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
5 MHz	1RB_24	1777.5	22.80	22.03	21.04	24.0	23.0	22.0
		1745.0	22.55	21.77	20.81			
		1712.5	22.06	21.30	20.24			
	1RB_12	1777.5	22.81	21.98	21.08			
		1745.0	22.56	21.74	20.81			
		1712.5	22.01	21.28	20.25			
	1RB_0	1777.5	22.74	21.97	21.00			
		1745.0	22.56	21.82	20.88			
		1712.5	22.05	21.36	20.29			
	12RB_13	1777.5	21.75	20.89	19.91	23.0	22.0	21.0
		1745.0	21.48	20.66	19.66			
		1712.5	21.36	20.14	19.10			
	12RB_6	1777.5	21.74	20.87	19.91			
		1745.0	21.52	20.66	19.62			
		1712.5	21.01	20.15	19.14			
	12RB_0	1777.5	21.76	20.95	19.95			
		1745.0	21.54	20.67	19.64			
		1712.5	21.04	20.21	19.19			
	25RB_0	1777.5	21.76	20.90	19.89			
		1745.0	21.53	20.66	19.67			
		1712.5	21.00	20.15	19.14			



<b>Ant.0 - Power Level A1</b>								
<b>LTE Band 66</b>			Actual output Power (dBm)			<b>Tune up</b>		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
10 MHz	1RB_49	1775.0	22.78	21.96	21.02	<b>24.0</b>	<b>23.0</b>	<b>22.0</b>
		1745.0	22.50	21.78	20.84			
		1715.0	22.06	21.37	20.37			
	1RB_24	1775.0	22.74	21.93	20.94			
		1745.0	22.53	21.75	20.80			
		1715.0	22.06	21.29	20.36			
	1RB_0	1775.0	22.82	22.01	21.04			
		1745.0	22.55	21.74	20.83			
		1715.0	22.01	21.32	20.28			
	25RB_25	1775.0	21.71	20.85	19.83	<b>23.0</b>	<b>22.0</b>	<b>21.0</b>
		1745.0	21.49	20.67	19.64			
		1715.0	21.03	20.19	19.19			
	25RB_12	1775.0	21.71	20.85	19.89			
		1745.0	21.50	20.65	19.68			
		1715.0	21.25	20.14	19.13			
	25RB_0	1775.0	21.77	20.91	19.92			
		1745.0	21.52	20.69	19.66			
		1715.0	21.06	20.20	19.21			
	50RB_0	1775.0	21.75	20.86	19.88			
		1745.0	21.50	20.64	19.66			
		1715.0	21.06	20.23	19.20			



Ant.0 - Power Level A1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
15 MHz	1RB_74	1772.5	22.67	21.91	21.00	24.0	23.0	22.0
		1745.0	22.51	21.79	20.85			
		1717.5	22.16	21.47	20.50			
	1RB_37	1772.5	22.71	21.92	20.99			
		1745.0	22.50	21.75	20.81			
		1717.5	22.01	21.35	20.32			
	1RB_0	1772.5	22.83	22.06	20.97			
		1745.0	22.53	21.75	20.85			
		1717.5	22.23	21.29	20.29			
	36RB_38	1772.5	21.68	20.88	19.89	23.0	22.0	21.0
		1745.0	21.46	20.68	19.67			
		1717.5	21.06	20.26	19.29			
	36RB_19	1772.5	21.71	20.92	19.85			
		1745.0	21.48	20.67	19.70			
		1717.5	21.04	20.21	19.16			
	36RB_0	1772.5	21.76	20.89	19.90			
		1745.0	21.48	20.66	19.63			
		1717.5	21.39	20.18	19.19			
	75RB_0	1772.5	21.75	20.88	19.87			
		1745.0	21.51	20.61	19.60			
		1717.5	21.08	20.23	19.24			



Ant.0 - Power Level A1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
20 MHz	1RB_99	1777.0	22.60	21.83	20.98	<b>24.0</b>	<b>23.0</b>	<b>22.0</b>
		1745.0	22.56	21.84	20.81			
		1720.0	22.26	21.58	20.50			
	1RB_50	1777.0	22.76	21.91	21.13			
		1745.0	22.46	21.75	20.74			
		1720.0	22.08	21.37	20.32			
	1RB_0	1777.0	<b>22.79</b>	21.99	21.01			
		1745.0	22.47	21.73	20.75			
		1720.0	22.21	21.25	20.15			
	50RB_50	1777.0	21.74	20.90	19.87	<b>23.0</b>	<b>22.0</b>	<b>21.0</b>
		1745.0	21.42	20.62	19.57			
		1720.0	21.25	20.43	19.40			
	50RB_25	1777.0	<b>21.81</b>	20.96	19.92			
		1745.0	21.50	20.63	19.62			
		1720.0	21.09	20.31	19.22			
	50RB_0	1777.0	21.77	20.76	19.93			
		1745.0	21.47	20.57	19.63			
		1720.0	21.13	20.23	19.27			
	100RB_0	1777.0	21.76	20.88	19.84			
		1745.0	21.41	20.55	19.51			
		1720.0	21.20	20.34	19.32			





Ant.0 - Power Level B1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
1.4 MHz	1RB_5	1779.3	13.82	14.01	14.00	15.0	15.0	15.0
		1745.0	13.93	14.21	14.04			
		1710.7	13.93	14.23	14.13			
	1RB_3	1779.3	13.84	14.05	13.99			
		1745.0	13.94	14.24	14.04			
		1710.7	13.96	14.27	14.16			
	1RB_0	1779.3	13.84	14.02	14.03			
		1745.0	13.91	14.21	14.12			
		1710.7	13.95	14.20	14.18			
	3RB_3	1779.3	13.85	13.88	13.94			
		1745.0	13.95	13.95	14.05			
		1710.7	13.97	13.93	14.04			
	3RB_1	1779.3	13.87	13.91	13.96			
		1745.0	13.96	14.01	14.09			
		1710.7	13.97	13.98	14.06			
	3RB_0	1779.3	13.88	13.91	13.96			
		1745.0	13.96	14.01	14.08			
		1710.7	13.96	13.95	14.04			
	6RB_0	1779.3	13.87	13.96	13.84	15.0	15.0	15.0
		1745.0	14.00	14.05	13.97			
		1710.7	13.97	14.03	13.92			



<b>Ant.0 - Power Level B1</b>								
<b>LTE Band 66</b>			Actual output Power (dBm)			<b>Tune up</b>		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
3 MHz	1RB_14	1778.5	13.82	14.05	13.98	<b>15.0</b>	<b>15.0</b>	<b>15.0</b>
		1745.0	13.91	14.14	14.10			
		1711.5	13.95	14.19	14.11			
	1RB_7	1778.5	13.84	14.05	13.97			
		1745.0	13.92	14.18	14.16			
		1711.5	13.98	14.22	14.14			
	1RB_0	1778.5	13.80	14.05	13.97			
		1745.0	13.92	14.21	14.14			
		1711.5	13.97	14.22	14.12			
	8RB_7	1778.5	13.82	13.90	13.89	<b>15.0</b>	<b>15.0</b>	<b>15.0</b>
		1745.0	13.88	13.98	13.96			
		1711.5	13.96	14.04	14.00			
	8RB_4	1778.5	13.84	13.91	13.90			
		1745.0	13.91	13.98	13.99			
		1711.5	13.95	14.02	13.99			
	8RB_0	1778.5	13.82	13.90	13.88			
		1745.0	13.96	14.04	14.01			
		1711.5	13.95	14.04	14.01			
15RB_0	1778.5	13.79	13.85	13.83				
	1745.0	13.92	13.97	13.95				
	1711.5	13.98	14.02	14.00				



Ant.0 - Power Level B1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
5 MHz	1RB_24	1777.5	13.88	14.06	13.97	15.0	15.0	15.0
		1745.0	13.97	14.17	14.10			
		1712.5	13.98	14.21	14.06			
	1RB_12	1777.5	13.88	14.05	14.00			
		1745.0	13.96	14.16	14.14			
		1712.5	14.03	14.27	14.13			
	1RB_0	1777.5	13.85	14.04	13.99			
		1745.0	13.99	14.20	14.16			
		1712.5	14.02	14.28	14.16			
	12RB_13	1777.5	13.83	13.83	13.86	15.0	15.0	15.0
		1745.0	13.88	13.90	13.96			
		1712.5	13.95	13.95	14.00			
	12RB_6	1777.5	13.84	13.84	13.87			
		1745.0	13.98	13.96	14.02			
		1712.5	14.00	13.98	14.03			
	12RB_0	1777.5	13.91	13.88	13.94			
		1745.0	13.98	14.03	14.05			
		1712.5	14.01	14.00	14.05			
	25RB_0	1777.5	13.86	13.88	13.86			
		1745.0	13.94	13.95	13.96			
		1712.5	14.01	14.01	14.03			



<b>Ant.0 - Power Level B1</b>											
<b>LTE Band 66</b>			Actual output Power (dBm)			<b>Tune up</b>					
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation					
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM			
10 MHz	1RB_49	1775.0	13.78	14.03	13.99	<b>15.0</b>	<b>15.0</b>	<b>15.0</b>			
		1745.0	13.92	14.17	14.10						
		1715.0	14.01	14.21	14.12						
	1RB_24	1775.0	13.77	14.12	13.97						
		1745.0	14.01	14.20	14.19						
		1715.0	14.97	14.21	14.14						
	1RB_0	1775.0	13.83	14.11	13.98						
		1745.0	13.96	14.23	14.16						
		1715.0	13.96	14.22	14.15						
	25RB_25	1775.0	13.79	13.85	13.82				<b>15.0</b>	<b>15.0</b>	<b>15.0</b>
		1745.0	13.85	13.96	13.99						
		1715.0	14.03	14.05	14.06						
	25RB_12	1775.0	13.92	13.91	13.88						
		1745.0	14.02	14.05	14.04						
		1715.0	14.05	14.06	14.05						
	25RB_0	1775.0	13.86	13.95	13.89						
		1745.0	14.04	14.06	14.04						
		1715.0	14.07	14.11	14.09						
	50RB_0	1775.0	13.83	13.88	13.89						
		1745.0	14.07	14.01	14.03						
		1715.0	14.09	14.04	14.06						



<b>Ant.0 - Power Level B1</b>								
<b>LTE Band 66</b>			Actual output Power (dBm)			<b>Tune up</b>		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
15 MHz	1RB_74	1772.5	13.76	13.94	13.88	<b>15.0</b>	<b>15.0</b>	<b>15.0</b>
		1745.0	13.83	13.98	13.95			
		1717.5	13.90	14.13	14.06			
	1RB_37	1772.5	13.86	14.05	13.92			
		1745.0	13.98	14.12	14.12			
		1717.5	13.97	14.21	14.12			
	1RB_0	1772.5	13.91	14.11	13.98			
		1745.0	13.93	14.15	14.11			
		1717.5	13.91	14.18	14.06			
	36RB_38	1772.5	13.78	13.79	13.83	<b>15.0</b>	<b>15.0</b>	<b>15.0</b>
		1745.0	13.81	13.88	13.82			
		1717.5	14.07	14.06	14.02			
	36RB_19	1772.5	13.91	13.89	13.91			
		1745.0	14.00	14.05	13.98			
		1717.5	14.04	13.99	14.02			
	36RB_0	1772.5	13.86	13.86	13.86			
		1745.0	14.00	13.98	13.99			
		1717.5	14.10	14.08	14.08			
	75RB_0	1772.5	13.84	13.84	13.83			
		1745.0	13.90	13.85	13.86			
		1717.5	14.08	14.08	14.05			



Ant.0 - Power Level B1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
20 MHz	1RB_99	1777.0	13.76	13.94	13.88	<b>15.0</b>	<b>15.0</b>	<b>15.0</b>
		1745.0	13.96	13.98	13.95			
		1720.0	13.66	14.13	14.06			
	1RB_50	1777.0	13.86	14.05	13.92			
		1745.0	13.94	14.12	14.12			
		1720.0	13.93	14.21	14.12			
	1RB_0	1777.0	<b>13.98</b>	14.11	13.98			
		1745.0	13.96	14.15	14.11			
		1720.0	13.94	14.18	14.06			
	50RB_50	1777.0	13.78	13.79	13.83	<b>15.0</b>	<b>15.0</b>	<b>15.0</b>
		1745.0	13.81	13.88	13.82			
		1720.0	14.10	14.06	14.02			
	50RB_25	1777.0	<b>14.03</b>	13.89	13.91			
		1745.0	14.02	14.05	13.98			
		1720.0	14.04	13.99	14.02			
	50RB_0	1777.0	13.86	13.86	13.86			
		1745.0	14.00	13.98	13.99			
		1720.0	14.01	14.08	14.08			
	100RB_0	1777.0	14.08	13.84	13.83			
		1745.0	13.90	13.85	13.86			
		1720.0	14.03	14.08	14.05			



Ant.0 - Power Level C1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
1.4 MHz	1RB_5	1779.3	19.94	20.23	20.14	21.0	21.0	21.0
		1745.0	20.02	20.34	20.13			
		1710.7	20.04	20.39	20.21			
	1RB_3	1779.3	19.95	20.26	20.09			
		1745.0	20.03	20.34	20.14			
		1710.7	20.06	20.41	20.21			
	1RB_0	1779.3	19.92	20.26	20.10			
		1745.0	20.03	20.30	20.15			
		1710.7	20.04	20.32	20.22			
	3RB_3	1779.3	19.95	19.93	20.06			
		1745.0	20.04	20.03	20.11			
		1710.7	20.05	20.01	20.18			
	3RB_1	1779.3	19.97	19.96	20.07			
		1745.0	20.07	20.08	20.19			
		1710.7	20.04	20.06	20.19			
	3RB_0	1779.3	19.96	19.96	20.06			
		1745.0	20.07	20.08	20.16			
		1710.7	20.04	20.07	20.17			
	6RB_0	1779.3	19.97	20.04	19.95	21.0	21.0	21.0
		1745.0	20.07	20.13	20.07			
		1710.7	20.05	20.13	20.02			



Ant.0 - Power Level C1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
3 MHz	1RB_14	1778.5	19.93	20.21	20.09	21.0	21.0	21.0
		1745.0	20.02	20.29	20.19			
		1711.5	20.04	20.36	20.26			
	1RB_7	1778.5	19.93	20.22	20.09			
		1745.0	20.02	20.32	20.18			
		1711.5	20.04	20.41	20.26			
	1RB_0	1778.5	19.89	20.18	20.06			
		1745.0	20.04	20.31	20.18			
		1711.5	20.05	20.37	20.26			
	8RB_7	1778.5	19.93	20.03	19.99	21.0	21.0	21.0
		1745.0	20.02	20.08	20.07			
		1711.5	20.06	20.15	20.15			
	8RB_4	1778.5	19.95	20.03	20.00			
		1745.0	20.03	20.05	20.06			
		1711.5	20.05	20.12	20.10			
	8RB_0	1778.5	19.92	19.98	19.96			
		1745.0	20.06	20.10	20.10			
		1711.5	20.06	20.12	20.13			
	15RB_0	1778.5	19.91	19.94	19.91			
		1745.0	20.01	20.06	20.02			
		1711.5	20.06	20.11	20.09			





Ant.0 - Power Level C1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
5 MHz	1RB_24	1777.5	19.99	20.21	20.10	21.0	21.0	21.0
		1745.0	20.09	20.40	20.15			
		1712.5	20.07	20.35	20.24			
	1RB_12	1777.5	20.00	20.24	20.15			
		1745.0	20.09	20.38	20.21			
		1712.5	20.07	20.44	20.30			
	1RB_0	1777.5	19.97	20.24	20.08			
		1745.0	20.08	20.41	20.18			
		1712.5	20.11	20.43	20.26			
	12RB_13	1777.5	19.96	19.93	19.95	21.0	21.0	21.0
		1745.0	20.00	20.04	20.05			
		1712.5	20.07	20.05	20.11			
	12RB_6	1777.5	19.94	19.95	19.97			
		1745.0	20.08	20.09	20.11			
		1712.5	20.11	20.11	20.14			
	12RB_0	1777.5	19.98	20.01	20.02			
		1745.0	20.10	20.09	20.16			
		1712.5	20.11	20.09	20.14			
	25RB_0	1777.5	19.95	19.95	19.93			
		1745.0	20.03	20.07	20.08			
		1712.5	20.12	20.12	20.12			



Ant.0 - Power Level C1											
LTE Band 66			Actual output Power (dBm)			Tune up					
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation					
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM			
10 MHz	1RB_49	1775.0	19.96	20.23	20.08	21.0	21.0	21.0			
		1745.0	20.05	20.29	20.20						
		1715.0	20.11	20.40	20.28						
	1RB_24	1775.0	20.02	20.23	20.13						
		1745.0	20.14	20.42	20.27						
		1715.0	20.15	20.43	20.29						
	1RB_0	1775.0	19.99	20.25	20.12						
		1745.0	20.09	20.41	20.26						
		1715.0	20.13	20.36	20.28						
	25RB_25	1775.0	19.90	19.96	19.92				21.0	21.0	21.0
		1745.0	20.10	20.10	20.11						
		1715.0	20.12	20.13	20.12						
	25RB_12	1775.0	19.97	19.96	20.01						
		1745.0	20.12	20.13	20.12						
		1715.0	20.16	20.16	20.14						
	25RB_0	1775.0	19.94	19.94	19.98						
		1745.0	20.11	20.10	20.11						
		1715.0	20.19	20.23	20.22						
	50RB_0	1775.0	19.95	19.93	19.98						
		1745.0	20.13	20.10	20.10						
		1715.0	20.13	20.14	20.16						



<b>Ant.0 - Power Level C1</b>								
<b>LTE Band 66</b>			Actual output Power (dBm)			<b>Tune up</b>		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
15 MHz	1RB_74	1772.5	19.93	20.20	20.05	<b>21.0</b>	<b>21.0</b>	<b>21.0</b>
		1745.0	19.99	20.34	20.16			
		1717.5	20.03	20.34	20.18			
	1RB_37	1772.5	20.04	20.29	20.18			
		1745.0	20.11	20.44	20.26			
		1717.5	20.13	20.41	20.27			
	1RB_0	1772.5	20.08	20.37	20.26			
		1745.0	20.10	20.43	20.23			
		1717.5	20.04	20.40	20.23			
	36RB_38	1772.5	19.92	19.93	19.93	<b>23.0</b>	<b>22.0</b>	<b>21.0</b>
		1745.0	20.02	20.03	20.03			
		1717.5	20.10	20.12	20.16			
	36RB_19	1772.5	19.99	19.98	20.02			
		1745.0	20.05	20.12	20.10			
		1717.5	20.09	20.11	20.14			
	36RB_0	1772.5	19.94	19.97	20.02			
		1745.0	20.07	20.07	20.09			
		1717.5	20.15	20.17	20.17			
	75RB_0	1772.5	19.93	19.96	19.92			
		1745.0	20.05	20.02	20.07			
		1717.5	20.11	20.15	20.14			



Ant.0 - Power Level C1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
20 MHz	1RB_99	1777.0	20.07	20.17	19.97	<b>21.0</b>	<b>21.0</b>	<b>21.0</b>
		1745.0	20.06	20.22	20.22			
		1720.0	20.02	20.35	20.21			
	1RB_50	1777.0	20.02	20.27	20.10			
		1745.0	20.09	20.36	20.35			
		1720.0	20.09	20.42	20.33			
	1RB_0	1777.0	<b>20.11</b>	20.33	20.13			
		1745.0	20.04	20.35	20.17			
		1720.0	20.05	20.38	20.29			
	50RB_50	1777.0	19.97	19.96	20.02	<b>21.0</b>	<b>21.0</b>	<b>21.0</b>
		1745.0	19.99	20.02	20.03			
		1720.0	20.16	20.17	20.14			
	50RB_25	1777.0	<b>20.23</b>	20.00	20.03			
		1745.0	20.11	20.12	20.15			
		1720.0	20.14	20.18	20.13			
	50RB_0	1777.0	20.00	19.99	20.01			
		1745.0	20.06	20.06	20.05			
		1720.0	20.20	20.30	20.30			
	100RB_0	1777.0	19.97	19.98	20.00			
		1745.0	19.97	19.98	20.01			
		1720.0	20.23	20.22	20.17			



<b>Ant.0 - Power Level D1</b>											
<b>LTE Band 66</b>			Actual output Power (dBm)			<b>Tune up</b>					
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation					
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM			
1.4 MHz	1RB_5	1779.3	11.08	11.43	11.24	<b>12.0</b>	<b>12.0</b>	<b>12.0</b>			
		1745.0	11.12	11.42	11.31						
		1710.7	11.18	11.45	11.43						
	1RB_3	1779.3	11.14	11.46	11.28						
		1745.0	11.15	11.40	11.31						
		1710.7	11.21	11.48	11.42						
	1RB_0	1779.3	11.08	11.44	11.27						
		1745.0	11.13	11.40	11.34						
		1710.7	11.17	11.45	11.44						
	3RB_3	1779.3	11.10	11.14	11.22						
		1745.0	11.12	11.17	11.23						
		1710.7	11.22	11.22	11.32						
	3RB_1	1779.3	11.11	11.14	11.22						
		1745.0	11.16	11.22	11.27						
		1710.7	11.23	11.25	11.36						
	3RB_0	1779.3	11.11	11.13	11.23						
		1745.0	11.17	11.22	11.27						
		1710.7	11.21	11.24	11.36						
	6RB_0	1779.3	11.12	11.20	11.09				<b>12.0</b>	<b>12.0</b>	<b>12.0</b>
		1745.0	11.17	11.23	11.16						
		1710.7	11.26	11.29	11.20						



<b>Ant.0 - Power Level D1</b>								
<b>LTE Band 66</b>			Actual output Power (dBm)			<b>Tune up</b>		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
3 MHz	1RB_14	1778.5	11.08	11.40	11.24	<b>12.0</b>	<b>12.0</b>	<b>12.0</b>
		1745.0	11.14	11.45	11.30			
		1711.5	11.22	11.50	11.42			
	1RB_7	1778.5	11.14	11.45	11.29			
		1745.0	11.16	11.49	11.31			
		1711.5	11.23	11.56	11.44			
	1RB_0	1778.5	11.02	11.37	11.22			
		1745.0	11.12	11.49	11.29			
		1711.5	11.19	11.50	11.39			
	8RB_7	1778.5	11.08	11.15	11.13	<b>12.0</b>	<b>12.0</b>	<b>12.0</b>
		1745.0	11.10	11.16	11.17			
		1711.5	11.24	11.32	11.32			
	8RB_4	1778.5	11.09	11.16	11.13			
		1745.0	11.11	11.18	11.19			
		1711.5	11.23	11.30	11.27			
	8RB_0	1778.5	11.06	11.13	11.12			
		1745.0	11.16	11.24	11.23			
		1711.5	11.24	11.30	11.29			
	15RB_0	1778.5	11.05	11.08	11.06			
		1745.0	11.13	11.15	11.12			
		1711.5	11.27	11.31	11.25			



Ant.0 - Power Level D1											
LTE Band 66			Actual output Power (dBm)			Tune up					
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation					
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM			
5 MHz	1RB_24	1777.5	11.12	11.40	11.28	12.0	12.0	12.0			
		1745.0	11.15	11.40	11.27						
		1712.5	11.25	11.47	11.43						
	1RB_12	1777.5	11.18	11.43	11.29						
		1745.0	11.22	11.45	11.38						
		1712.5	11.35	11.50	11.46						
	1RB_0	1777.5	11.09	11.35	11.21						
		1745.0	11.18	11.48	11.32						
		1712.5	11.24	11.46	11.42						
	12RB_13	1777.5	11.08	11.09	11.11				12.0	12.0	12.0
		1745.0	11.10	11.11	11.14						
		1712.5	11.24	11.23	11.28						
	12RB_6	1777.5	11.08	11.07	11.11						
		1745.0	11.21	11.19	11.23						
		1712.5	11.27	11.28	11.31						
	12RB_0	1777.5	11.16	11.15	11.16						
		1745.0	11.23	11.24	11.27						
		1712.5	11.26	11.28	11.30						
	25RB_0	1777.5	11.10	11.12	11.09						
		1745.0	11.16	11.18	11.19						
		1712.5	11.28	11.30	11.29						



<b>Ant.0 - Power Level D1</b>								
<b>LTE Band 66</b>			Actual output Power (dBm)			<b>Tune up</b>		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
10 MHz	1RB_49	1775.0	11.11	11.39	11.22	<b>12.0</b>	<b>12.0</b>	<b>12.0</b>
		1745.0	11.13	11.39	11.31			
		1715.0	11.22	11.46	11.41			
	1RB_24	1775.0	11.09	11.35	11.29			
		1745.0	11.20	11.44	11.39			
		1715.0	11.27	11.59	11.41			
	1RB_0	1775.0	11.09	11.33	11.30			
		1745.0	11.18	11.44	11.35			
		1715.0	11.23	11.53	11.39			
	25RB_25	1775.0	11.04	11.04	11.03	<b>12.0</b>	<b>12.0</b>	<b>12.0</b>
		1745.0	11.13	11.15	11.14			
		1715.0	11.27	11.25	11.27			
	25RB_12	1775.0	11.13	11.12	11.11			
		1745.0	11.20	11.23	11.22			
		1715.0	11.27	11.30	11.29			
	25RB_0	1775.0	11.14	11.17	11.16			
		1745.0	11.26	11.29	11.24			
		1715.0	11.34	11.34	11.35			
	50RB_0	1775.0	11.09	11.12	11.11			
		1745.0	11.21	11.23	11.20			
		1715.0	11.27	11.27	11.26			





<b>Ant.0 - Power Level D1</b>								
<b>LTE Band 66</b>			Actual output Power (dBm)			<b>Tune up</b>		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
15 MHz	1RB_74	1772.5	11.05	11.24	11.21	<b>12.0</b>	<b>12.0</b>	<b>12.0</b>
		1745.0	10.93	11.27	11.22			
		1717.5	11.33	11.30	11.30			
	1RB_37	1772.5	11.12	11.34	11.27			
		1745.0	11.20	11.40	11.32			
		1717.5	11.27	11.46	11.34			
	1RB_0	1772.5	11.19	11.43	11.25			
		1745.0	11.14	11.42	11.31			
		1717.5	11.15	11.41	11.36			
	36RB_38	1772.5	11.00	10.99	11.06	<b>12.0</b>	<b>12.0</b>	<b>12.0</b>
		1745.0	11.05	11.06	11.16			
		1717.5	11.22	11.32	11.28			
	36RB_19	1772.5	11.18	11.13	11.13			
		1745.0	11.19	11.23	11.23			
		1717.5	11.23	11.25	11.24			
	36RB_0	1772.5	11.08	11.08	11.18			
		1745.0	11.21	11.26	11.30			
		1717.5	11.34	11.34	11.29			
	75RB_0	1772.5	10.79	11.04	11.10			
		1745.0	11.14	11.13	11.14			
		1717.5	11.31	11.28	11.25			



Ant.0 - Power Level D1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
20 MHz	1RB_99	1777.0	11.05	11.24	11.18	<b>12.0</b>	<b>12.0</b>	<b>12.0</b>
		1745.0	11.06	11.27	11.20			
		1720.0	11.09	11.30	11.33			
	1RB_50	1777.0	11.12	11.34	11.23			
		1745.0	11.16	11.40	11.34			
		1720.0	11.23	11.46	11.46			
	1RB_0	1777.0	<b>11.26</b>	11.43	11.30			
		1745.0	11.17	11.42	11.37			
		1720.0	11.18	11.41	11.44			
	50RB_50	1777.0	11.00	10.99	11.00	<b>12.0</b>	<b>12.0</b>	<b>12.0</b>
		1745.0	11.05	11.06	11.04			
		1720.0	11.25	11.32	11.31			
	50RB_25	1777.0	<b>11.30</b>	11.13	11.13			
		1745.0	11.21	11.23	11.22			
		1720.0	11.23	11.25	11.27			
	50RB_0	1777.0	11.08	11.08	11.07			
		1745.0	11.21	11.26	11.25			
		1720.0	11.25	11.34	11.34			
	100RB_0	1777.0	11.03	11.04	11.04			
		1745.0	11.14	11.13	11.13			
		1720.0	11.26	11.28	11.26			



Ant.1 - Power Level E1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
1.4 MHz	1RB_5	1779.3	22.92	21.98	20.84	24.0	23.0	22.0
		1745.0	22.86	21.87	20.87			
		1710.7	22.60	21.70	20.62			
	1RB_3	1779.3	22.96	22.09	20.87			
		1745.0	23.09	22.04	21.02			
		1710.7	22.89	21.93	20.87			
	1RB_0	1779.3	22.79	21.86	20.86			
		1745.0	22.96	21.95	20.95			
		1710.7	22.92	21.94	20.99			
	3RB_3	1779.3	22.89	21.61	20.97			
		1745.0	23.11	21.83	21.19			
		1710.7	22.82	21.60	20.87			
	3RB_1	1779.3	22.94	21.70	21.01			
		1745.0	22.99	21.80	21.09			
		1710.7	22.89	21.63	20.98			
	3RB_0	1779.3	23.04	21.94	21.07			
		1745.0	23.15	22.00	21.21			
		1710.7	22.68	21.50	20.71			
	6RB_0	1779.3	21.94	20.93	19.91	23.0	22.0	21.0
		1745.0	22.12	21.10	20.08			
		1710.7	21.77	20.77	19.71			



Ant.1 - Power Level E1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
3 MHz	1RB_14	1778.5	22.93	22.02	20.90	24.0	23.0	22.0
		1745.0	22.87	21.81	20.85			
		1711.5	22.65	21.75	20.72			
	1RB_7	1778.5	22.92	22.04	20.93			
		1745.0	23.11	22.02	21.05			
		1711.5	22.91	22.01	20.98			
	1RB_0	1778.5	22.79	21.88	20.92			
		1745.0	22.94	21.91	20.93			
		1711.5	22.94	22.01	20.97			
	8RB_7	1778.5	21.86	20.86	19.83	23.0	22.0	21.0
		1745.0	22.12	21.06	20.11			
		1711.5	21.78	20.77	19.74			
	8RB_4	1778.5	21.89	20.91	19.91			
		1745.0	21.95	20.98	19.94			
		1711.5	21.86	20.78	19.86			
	8RB_0	1778.5	21.99	21.14	19.95			
		1745.0	22.16	21.21	20.12			
		1711.5	21.62	20.70	19.64			
	15RB_0	1778.5	21.88	20.87	19.87			
		1745.0	22.10	21.05	20.09			
		1711.5	21.75	20.75	19.74			



Ant.1 - Power Level E1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
5 MHz	1RB_24	1777.5	22.98	22.02	20.89	24.0	23.0	22.0
		1745.0	22.91	21.88	20.89			
		1712.5	22.71	21.71	20.67			
	1RB_12	1777.5	22.99	22.05	20.94			
		1745.0	23.12	22.04	21.06			
		1712.5	22.91	21.97	20.93			
	1RB_0	1777.5	22.79	21.86	20.88			
		1745.0	22.99	22.02	21.00			
		1712.5	22.99	22.04	21.01			
	12RB_13	1777.5	21.86	20.77	19.84	23.0	22.0	21.0
		1745.0	22.10	21.01	20.08			
		1712.5	21.81	20.72	19.73			
	12RB_6	1777.5	21.89	20.80	19.90			
		1745.0	22.00	20.94	19.93			
		1712.5	21.90	20.75	19.85			
	12RB_0	1777.5	22.00	21.13	19.98			
		1745.0	22.19	21.15	20.08			
		1712.5	21.69	20.69	19.65			
	25RB_0	1777.5	21.91	20.86	19.91			
		1745.0	22.13	21.05	20.12			
		1712.5	21.78	20.72	19.75			



Ant.1 - Power Level E1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
10 MHz	1RB_49	1775.0	22.96	21.95	20.87	24.0	23.0	22.0
		1745.0	22.86	21.89	20.92			
		1715.0	22.71	21.78	20.80			
	1RB_24	1775.0	22.92	22.00	20.80			
		1745.0	23.09	22.05	21.05			
		1715.0	22.96	21.98	21.04			
	1RB_0	1775.0	22.87	21.90	20.92			
		1745.0	22.98	21.94	20.95			
		1715.0	22.95	22.00	21.00			
	25RB_25	1775.0	21.82	20.73	19.76	23.0	22.0	21.0
		1745.0	22.11	21.02	20.06			
		1715.0	21.86	20.77	19.82			
	25RB_12	1775.0	21.86	20.78	19.88			
		1745.0	21.98	20.93	19.99			
		1715.0	21.87	20.74	19.84			
	25RB_0	1775.0	22.01	21.09	19.95			
		1745.0	22.17	21.17	20.10			
		1715.0	21.71	20.68	19.67			
	50RB_0	1775.0	21.90	20.82	19.90			
		1745.0	22.10	21.03	20.11			
		1715.0	21.84	20.80	19.81			



Ant.1 - Power Level E1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
15 MHz	1RB_74	1772.5	22.85	21.90	20.85	24.0	23.0	22.0
		1745.0	22.87	21.90	20.93			
		1717.5	22.81	21.88	20.93			
	1RB_37	1772.5	22.89	21.99	20.85			
		1745.0	23.06	22.05	21.06			
		1717.5	22.91	22.04	21.00			
	1RB_0	1772.5	22.88	21.95	20.85			
		1745.0	22.96	21.95	20.97			
		1717.5	22.87	21.97	21.01			
	36RB_38	1772.5	21.79	20.76	19.82	23.0	22.0	21.0
		1745.0	22.08	21.03	20.09			
		1717.5	21.89	20.84	19.92			
	36RB_19	1772.5	21.86	20.85	19.84			
		1745.0	21.96	20.95	20.01			
		1717.5	21.93	20.81	19.87			
	36RB_0	1772.5	22.00	21.07	19.93			
		1745.0	22.13	21.14	20.07			
		1717.5	21.64	20.66	19.65			
	75RB_0	1772.5	21.90	20.84	19.89			
		1745.0	22.11	21.00	20.05			
		1717.5	21.86	20.80	19.85			



Ant.1 - Power Level E1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
20 MHz	1RB_99	1777.0	22.78	21.82	20.83	<b>24.0</b>	<b>23.0</b>	<b>22.0</b>
		1745.0	22.92	21.95	20.89			
		1720.0	22.91	21.99	20.93			
	1RB_50	1777.0	22.94	21.98	20.99			
		1745.0	<b>23.02</b>	22.05	20.99			
		1720.0	22.98	22.06	21.00			
	1RB_0	1777.0	22.84	21.88	20.89			
		1745.0	22.90	21.93	20.87			
		1720.0	22.85	21.93	20.87			
	50RB_50	1777.0	21.85	20.78	19.80	<b>23.0</b>	<b>22.0</b>	<b>21.0</b>
		1745.0	22.04	20.97	19.99			
		1720.0	22.08	21.01	20.03			
	50RB_25	1777.0	21.96	20.89	19.91			
		1745.0	21.98	20.91	19.93			
		1720.0	21.98	20.91	19.93			
	50RB_0	1777.0	22.01	20.94	19.96			
		1745.0	<b>22.12</b>	21.05	20.07			
		1720.0	21.78	20.71	19.73			
	100RB_0	1777.0	21.91	20.84	19.86			
		1745.0	22.01	20.94	19.96			
		1720.0	21.98	20.91	19.93			





Ant.1 - Power Level F1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
1.4 MHz	1RB_5	1779.3	13.00	12.98	12.80	14.0	14.0	14.0
		1745.0	12.89	12.87	12.83			
		1710.7	12.67	12.70	12.58			
	1RB_3	1779.3	12.98	13.09	12.86			
		1745.0	13.12	13.04	13.01			
		1710.7	12.92	12.93	12.86			
	1RB_0	1779.3	12.89	12.84	12.92			
		1745.0	12.97	12.93	13.01			
		1710.7	12.98	12.92	13.05			
	3RB_3	1779.3	13.08	12.88	13.03			
		1745.0	13.11	12.90	13.28			
		1710.7	12.98	12.87	12.93			
	3RB_1	1779.3	13.14	12.96	13.27			
		1745.0	13.21	13.06	13.35			
		1710.7	13.11	12.89	13.24			
	3RB_0	1779.3	13.26	13.11	13.25			
		1745.0	13.28	13.17	13.39			
		1710.7	12.95	12.87	12.86			
	6RB_0	1779.3	12.99	12.99	12.94	14.0	14.0	14.0
		1745.0	13.11	13.16	13.11			
		1710.7	12.82	12.83	12.74			



Ant.1 - Power Level F1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
3 MHz	1RB_14	1778.5	13.01	13.02	12.86	14.0	14.0	14.0
		1745.0	12.90	12.81	12.81			
		1711.5	12.72	12.75	12.68			
	1RB_7	1778.5	12.94	13.04	12.92			
		1745.0	13.14	13.02	13.04			
		1711.5	12.94	13.01	12.97			
	1RB_0	1778.5	12.89	12.86	12.98			
		1745.0	12.95	12.89	12.99			
		1711.5	13.00	12.99	13.03			
	8RB_7	1778.5	12.88	12.76	12.72	14.0	14.0	14.0
		1745.0	12.95	12.96	13.00			
		1711.5	12.77	12.67	12.63			
	8RB_4	1778.5	12.92	13.00	12.97			
		1745.0	12.97	13.07	13.00			
		1711.5	12.91	12.87	12.92			
	8RB_0	1778.5	13.01	13.14	12.93			
		1745.0	13.09	13.21	13.10			
		1711.5	12.72	12.70	12.62			
	15RB_0	1778.5	12.93	12.93	12.90			
		1745.0	13.09	13.11	13.12			
		1711.5	12.80	12.81	12.77			



Ant.1 - Power Level F1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
5 MHz	1RB_24	1777.5	13.06	13.02	12.85	14.0	14.0	14.0
		1745.0	12.94	12.88	12.85			
		1712.5	12.78	12.71	12.63			
	1RB_12	1777.5	13.01	13.05	12.93			
		1745.0	13.15	13.04	13.05			
		1712.5	12.94	12.97	12.92			
	1RB_0	1777.5	12.89	12.84	12.94			
		1745.0	13.00	13.00	13.06			
		1712.5	13.05	13.02	13.07			
	12RB_13	1777.5	12.88	12.67	12.73	14.0	14.0	14.0
		1745.0	12.93	12.91	12.97			
		1712.5	12.80	12.62	12.62			
	12RB_6	1777.5	12.92	12.89	12.96			
		1745.0	13.02	13.03	12.99			
		1712.5	12.95	12.84	12.91			
	12RB_0	1777.5	13.02	13.13	12.96			
		1745.0	13.12	13.15	13.06			
		1712.5	12.79	12.69	12.63			
	25RB_0	1777.5	12.96	12.92	12.94			
		1745.0	13.12	13.11	13.15			
		1712.5	12.83	12.78	12.78			



Ant.1 - Power Level F1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
10 MHz	1RB_49	1775.0	13.04	12.95	12.83	14.0	14.0	14.0
		1745.0	12.89	12.89	12.88			
		1715.0	12.78	12.78	12.76			
	1RB_24	1775.0	12.94	13.00	12.79			
		1745.0	13.12	13.05	13.04			
		1715.0	12.99	12.98	13.03			
	1RB_0	1775.0	12.97	12.88	12.98			
		1745.0	12.99	12.92	13.01			
		1715.0	13.01	12.98	13.06			
	25RB_25	1775.0	12.84	12.63	12.65	14.0	14.0	14.0
		1745.0	12.94	12.92	12.95			
		1715.0	12.85	12.67	12.71			
	25RB_12	1775.0	12.89	12.87	12.94			
		1745.0	13.00	13.02	13.05			
		1715.0	12.92	12.83	12.90			
	25RB_0	1775.0	13.03	13.09	12.93			
		1745.0	13.10	13.17	13.08			
		1715.0	12.81	12.68	12.65			
	50RB_0	1775.0	12.95	12.88	12.93			
		1745.0	13.09	13.09	13.14			
		1715.0	12.89	12.86	12.84			



<b>Ant.1 - Power Level F1</b>								
<b>LTE Band 66</b>			Actual output Power (dBm)			<b>Tune up</b>		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
15 MHz	1RB_74	1772.5	12.93	12.90	12.81	<b>14.0</b>	<b>14.0</b>	<b>14.0</b>
		1745.0	12.90	12.90	12.89			
		1717.5	12.88	12.88	12.89			
	1RB_37	1772.5	12.91	12.99	12.84			
		1745.0	13.09	13.05	13.05			
		1717.5	12.94	13.04	12.99			
	1RB_0	1772.5	12.98	12.93	12.91			
		1745.0	12.97	12.93	13.03			
		1717.5	12.93	12.95	13.07			
	36RB_38	1772.5	12.81	12.66	12.71	<b>14.0</b>	<b>14.0</b>	<b>14.0</b>
		1745.0	12.91	12.93	12.98			
		1717.5	12.88	12.74	12.81			
	36RB_19	1772.5	12.89	12.94	12.90			
		1745.0	12.98	13.04	13.07			
		1717.5	12.98	12.90	12.93			
	36RB_0	1772.5	13.02	13.07	12.91			
		1745.0	13.06	13.14	13.05			
		1717.5	12.74	12.66	12.63			
	75RB_0	1772.5	12.95	12.90	12.92			
		1745.0	13.10	13.06	13.08			
		1717.5	12.91	12.86	12.88			



Ant.1 - Power Level F1								
LTE Band 66			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
20 MHz	1RB_99	1777.0	12.86	12.82	12.79	14.0	14.0	14.0
		1745.0	12.98	12.95	12.85			
		1720.0	12.98	12.99	12.89			
	1RB_50	1777.0	12.96	12.98	12.98			
		1745.0	<b>13.10</b>	13.05	12.98			
		1720.0	13.01	13.06	12.99			
	1RB_0	1777.0	12.94	12.86	12.95			
		1745.0	12.98	12.91	12.93			
		1720.0	12.91	12.91	12.93			
	50RB_50	1777.0	12.87	12.68	12.69	14.0	14.0	14.0
		1745.0	13.05	12.87	12.88			
		1720.0	13.07	12.91	12.92			
	50RB_25	1777.0	12.99	12.98	12.97			
		1745.0	13.09	13.00	12.99			
		1720.0	13.03	13.00	12.99			
	50RB_0	1777.0	13.03	12.94	12.94			
		1745.0	<b>13.13</b>	13.05	13.05			
		1720.0	12.88	12.71	12.71			
	100RB_0	1777.0	12.96	12.90	12.89			
		1745.0	13.09	13.00	12.99			
		1720.0	12.97	12.97	12.96			



Power Level A1								
LTE Band 71			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
5 MHz	1RB_24	695.5	22.93	22.15	21.07	24.0	23.0	22.0
		680.5	22.80	22.01	20.94			
		665.5	22.83	22.04	20.91			
	1RB_12	695.5	22.95	22.15	21.02			
		680.5	22.83	22.03	20.93			
		665.5	22.76	22.02	20.89			
	1RB_0	695.5	22.89	22.13	21.04			
		680.5	22.77	22.02	20.86			
		665.5	22.77	22.00	20.91			
	12RB_13	695.5	21.83	20.86	19.83	23.0	22.0	21.0
		680.5	21.75	20.73	19.72			
		665.5	21.78	20.75	19.95			
	12RB_6	695.5	21.90	20.90	19.89			
		680.5	21.76	20.72	19.72			
		665.5	21.73	20.69	19.88			
	12RB_0	695.5	21.88	20.87	19.90			
		680.5	21.74	20.69	19.71			
		665.5	21.59	20.56	19.74			
	25RB_0	695.5	21.88	20.90	19.84			
		680.5	21.75	20.72	19.71			
		665.5	21.69	20.71	19.83			



Power Level A1								
LTE Band 71			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
10 MHz	1RB_49	693.0	22.89	22.17	21.06	24.0	23.0	22.0
		680.5	22.79	22.07	20.89			
		668.0	22.79	21.98	20.91			
	1RB_24	693.0	22.86	22.09	20.95			
		680.5	22.82	22.08	20.92			
		668.0	22.81	22.03	20.91			
	1RB_0	693.0	22.82	22.00	20.90			
		680.5	22.71	21.96	20.81			
		668.0	22.78	21.93	20.88			
	25RB_25	693.0	21.89	20.87	19.86	23.0	22.0	21.0
		680.5	21.85	20.84	19.81			
		668.0	21.77	20.77	19.71			
	25RB_12	693.0	21.85	20.87	19.83			
		680.5	21.76	20.77	19.74			
		668.0	21.74	20.73	19.85			
	25RB_0	693.0	21.87	20.85	19.80			
		680.5	21.63	20.63	19.60			
		668.0	21.50	20.51	19.67			
	50RB_0	693.0	21.90	20.86	19.83			
		680.5	21.77	20.74	19.69			
		668.0	21.70	20.62	19.77			





Power Level A1								
LTE Band 71			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
15 MHz	1RB_74	690.5	22.88	22.17	21.01	<b>24.0</b>	<b>23.0</b>	<b>22.0</b>
		680.5	22.80	22.03	20.89			
		670.5	22.73	21.95	20.83			
	1RB_37	690.5	22.86	22.12	20.97			
		680.5	22.80	22.07	20.97			
		670.5	22.85	22.01	20.92			
	1RB_0	690.5	22.71	22.05	20.86			
		680.5	22.69	21.96	20.82			
		670.5	22.73	21.92	20.82			
	36RB_38	690.5	21.88	20.91	19.90	<b>23.0</b>	<b>22.0</b>	<b>21.0</b>
		680.5	21.83	20.84	19.79			
		670.5	21.78	20.82	19.80			
	36RB_19	690.5	21.87	20.83	19.84			
		680.5	21.75	20.74	19.75			
		670.5	21.76	20.80	19.72			
	36RB_0	690.5	21.82	20.78	19.77			
		680.5	21.65	20.66	19.64			
		670.5	21.60	20.65	19.77			
	75RB_0	690.5	21.86	20.84	19.81			
		680.5	21.78	20.72	19.69			
		670.5	21.78	20.73	19.70			



Power Level A1								
LTE Band 71			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
20 MHz	1RB_99	688.0	<b>22.90</b>	22.15	20.91	<b>24.0</b>	<b>23.0</b>	<b>22.0</b>
		683.0	22.84	22.11	20.88			
		673.0	22.74	21.95	20.85			
	1RB_50	688.0	22.84	22.07	20.82			
		683.0	22.80	22.02	20.88			
		673.0	22.80	22.05	20.95			
	1RB_0	688.0	22.67	21.97	20.69			
		683.0	22.67	21.89	20.76			
		673.0	22.68	21.92	20.81			
	50RB_50	688.0	21.90	20.85	19.83	<b>23.0</b>	<b>22.0</b>	<b>21.0</b>
		683.0	21.86	20.84	19.80			
		673.0	<b>21.97</b>	20.92	19.92			
	50RB_25	688.0	21.84	20.80	19.80			
		683.0	21.82	20.79	19.74			
		673.0	21.85	20.82	19.78			
	50RB_0	688.0	21.76	20.70	19.67			
		683.0	21.63	20.58	19.54			
		673.0	21.68	20.61	19.74			
	100RB_0	688.0	21.84	20.75	19.73			
		683.0	21.74	20.70	19.69			
		673.0	21.80	20.75	19.76			



Power Level B1								
LTE Band 71			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
5 MHz	1RB_24	695.5	18.13	18.05	18.07	19.0	19.0	19.0
		680.5	18.00	17.91	17.94			
		665.5	18.03	17.94	17.91			
	1RB_12	695.5	18.15	18.05	18.02			
		680.5	18.03	17.93	17.93			
		665.5	17.96	17.92	17.89			
	1RB_0	695.5	18.09	18.03	18.04			
		680.5	17.97	17.92	17.86			
		665.5	17.97	17.90	17.91			
	12RB_13	695.5	18.03	17.96	17.83	19.0	19.0	19.0
		680.5	17.95	17.83	17.72			
		665.5	17.98	17.85	17.95			
	12RB_6	695.5	18.10	18.00	17.89			
		680.5	17.96	17.82	17.72			
		665.5	17.93	17.79	17.88			
	12RB_0	695.5	18.08	17.97	17.90			
		680.5	17.94	17.79	17.71			
		665.5	17.79	17.66	17.74			
	25RB_0	695.5	18.08	18.00	17.84			
		680.5	17.95	17.82	17.71			
		665.5	17.89	17.81	17.83			



Power Level B1								
LTE Band 71			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
10 MHz	1RB_49	693.0	18.09	18.07	18.06	19.0	19.0	19.0
		680.5	17.99	17.97	17.89			
		668.0	17.99	17.88	17.91			
	1RB_24	693.0	18.06	17.99	17.95			
		680.5	18.02	17.98	17.92			
		668.0	18.01	17.93	17.91			
	1RB_0	693.0	18.02	17.90	17.90			
		680.5	17.91	17.86	17.81			
		668.0	17.98	17.83	17.88			
	25RB_25	693.0	18.09	17.97	17.86	19.0	19.0	19.0
		680.5	18.05	17.94	17.81			
		668.0	17.97	17.87	17.71			
	25RB_12	693.0	18.05	17.97	17.83			
		680.5	17.96	17.87	17.74			
		668.0	17.94	17.83	17.85			
	25RB_0	693.0	18.07	17.95	17.80			
		680.5	17.83	17.73	17.60			
		668.0	17.70	17.61	17.67			
	50RB_0	693.0	18.10	17.96	17.83			
		680.5	17.97	17.84	17.69			
		668.0	17.90	17.72	17.77			



Power Level B1								
LTE Band 71			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
15 MHz	1RB_74	690.5	18.08	18.07	18.01	19.0	19.0	19.0
		680.5	18.00	17.93	17.89			
		670.5	17.93	17.85	17.83			
	1RB_37	690.5	18.06	18.02	17.97			
		680.5	18.00	17.97	17.97			
		670.5	18.05	17.91	17.92			
	1RB_0	690.5	17.91	17.95	17.86			
		680.5	17.89	17.86	17.82			
		670.5	17.93	17.82	17.82			
	36RB_38	690.5	18.08	18.01	17.90	19.0	19.0	19.0
		680.5	18.03	17.94	17.79			
		670.5	17.98	17.92	17.80			
	36RB_19	690.5	18.07	17.93	17.84			
		680.5	17.95	17.84	17.75			
		670.5	17.96	17.90	17.72			
	36RB_0	690.5	18.02	17.88	17.77			
		680.5	17.85	17.76	17.64			
		670.5	17.80	17.75	17.77			
	75RB_0	690.5	18.06	17.94	17.81			
		680.5	17.98	17.82	17.69			
		670.5	17.98	17.83	17.70			



Power Level B1								
LTE Band 71			Actual output Power (dBm)			Tune up		
Band -width	RB No. / RB offset	Frequency (MHz)	Modulation			Modulation		
			QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
20 MHz	1RB_99	688.0	<b>18.09</b>	18.22	18.19	<b>19.0</b>	<b>19.0</b>	<b>19.0</b>
		683.0	18.03	18.27	18.14			
		673.0	18.04	18.22	18.25			
	1RB_50	688.0	17.97	18.24	18.17			
		683.0	18.00	18.31	18.19			
		673.0	18.06	18.30	18.16			
	1RB_0	688.0	17.92	18.16	18.12			
		683.0	17.94	18.26	18.15			
		673.0	17.96	18.22	18.14			
	50RB_50	688.0	18.00	18.01	18.07	<b>19.0</b>	<b>19.0</b>	<b>19.0</b>
		683.0	18.06	18.11	18.09			
		673.0	<b>18.23</b>	18.26	18.27			
	50RB_25	688.0	17.99	18.96	18.03			
		683.0	18.03	18.05	18.10			
		673.0	18.11	18.18	18.16			
	50RB_0	688.0	17.98	18.88	18.02			
		683.0	17.90	17.96	17.92			
		673.0	17.90	17.97	17.93			
	100RB_0	688.0	18.05	18.93	18.01			
		683.0	17.93	18.02	18.00			
		673.0	17.94	18.08	18.12			



The device supports Inter-band and Intra-band uplink LTE Carrier Aggregation, and the detail for CA list is described in chapter 11.2. The conducted power measurement results of Intra-band uplink CA are provided as follow.

**LTE Band 41(PC3) Body**

Configure		CA List	PCC						SCC						Power	
			LTE	BW	UL	Mod.	UL#	UL	LTE	BW	UL	Mod.	UL#	UL	With CA	Without CA
			Band	(MHz)	Freq.		RB	Offset	Band	(MHz)	Freq.		RB	Offset	Tx. Power	Tx. Power
				(MHz)	(MHz)	(MHz)				(dBm)	(dBm)					
Intra-Band	Contiguous	CA_41C	Band 41	20M	2680.0	QPSK	1	0	Band 41	20M	2660.2	QPSK	1	0	13.35	13.42

#### 10.4. NR Measurement result

##### Maximum power reduction (MPR) for power class 3

Modulation	MPR (dB)		
	Edge RB allocations	Outer RB allocations	Inner RB allocations
DFT-s-OFDM PI/2 BPSK	$\leq 3.5^1$	$\leq 1.2^1$	$\leq 0.2^1$
	$0.5^2$	$0.5^2$	$0^2$
DFT-s-OFDM QPSK	$\leq 1$		0
DFT-s-OFDM 16 QAM	$\leq 2$		$\leq 1$
DFT-s-OFDM 64 QAM	$\leq 2.5$		
DFT-s-OFDM 256 QAM	4.5		
CP-OFDM QPSK	$\leq 3$		$\leq 1.5$
CP-OFDM 16 QAM	$\leq 3$		$\leq 2$
CP-OFDM 64 QAM	$\leq 3.5$		
CP-OFDM 256 QAM	$\leq 6.5$		
<p>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 n41 and n77. The reference power of 0 dB MPR is 26dBm.</p> <p>NOTE 2: Applicable for UE operating in FDD mode, or in TDD mode in bands other than n41 and n77 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 n41 and n77.</p>			



Power Level A1							
NR n2 Tune up: 24.0							
SCS (kHz)	BW (MHz)	Modulation	RB allocation		Frequency (MHz)	Channel	Conducted Power (dBm)
15	5	DFT-s-OFDM QPSK	Inner_Full	12@6	1907.5	381500	22.97
15	5	DFT-s-OFDM QPSK	Inner_Full	12@6	1880	376000	22.90
15	5	DFT-s-OFDM QPSK	Inner_Full	12@6	1852.5	370500	22.88
15	20	DFT-s-OFDM QPSK	Inner_Full	50@25	1900	380000	22.95
15	20	DFT-s-OFDM QPSK	Inner_Full	50@25	1880	376000	22.91
15	20	DFT-s-OFDM QPSK	Inner_Full	50@25	1860	372000	22.91
15	5	DFT-s-OFDM PI/2 BPSK	Inner_Full	12@6	1907.5	381500	<b>23.00</b>
15	5	DFT-s-OFDM 16QAM	Inner_Full	12@6	1907.5	381500	22.14
15	5	DFT-s-OFDM 64QAM	Inner_Full	12@6	1907.5	381500	20.55
15	5	DFT-s-OFDM 256QAM	Inner_Full	12@6	1907.5	381500	18.57
15	5	CP-OFDM QPSK	Inner_Full	13@6	1907.5	381500	21.54
15	5	CP-OFDM 16QAM	Inner_Full	13@6	1907.5	381500	21.12
15	5	CP-OFDM 64QAM	Inner_Full	13@6	1907.5	381500	19.55
15	5	CP-OFDM 256QAM	Inner_Full	13@6	1907.5	381500	16.45
15	5	DFT-s-OFDM PI/2 BPSK	Edge_Full _Right	2@23	1907.5	381500	22.37
15	5	DFT-s-OFDM PI/2 BPSK	Edge_Full _Left	2@0	1907.5	381500	22.42
15	5	DFT-s-OFDM PI/2 BPSK	Inner_1RB _Right	1@23	1907.5	381500	22.97
15	5	DFT-s-OFDM PI/2 BPSK	Inner_1RB _Left	1@1	1907.5	381500	22.88
15	5	DFT-s-OFDM PI/2 BPSK	Outer_Full	25@0	1907.5	381500	22.45
15	10	DFT-s-OFDM PI/2 BPSK	Inner_Full	25@12	1905	381000	22.76
15	15	DFT-s-OFDM PI/2 BPSK	Inner_Full	36@18	1902.5	380500	22.96

Power Level B1							
NR n2 Tune up: 15.0							
SCS (kHz)	BW (MHz)	Modulation	RB allocation		Frequency (MHz)	Channel	Conducted Power (dBm)
15	5	DFT-s-OFDM QPSK	Inner_Full	12@6	1907.5	381500	13.85
15	5	DFT-s-OFDM QPSK	Inner_Full	12@6	1880	376000	13.76
15	5	DFT-s-OFDM QPSK	Inner_Full	12@6	1852.5	370500	13.84
15	20	DFT-s-OFDM QPSK	Inner_Full	50@25	1900	380000	13.74
15	20	DFT-s-OFDM QPSK	Inner_Full	50@25	1880	376000	13.76
15	20	DFT-s-OFDM QPSK	Inner_Full	50@25	1860	372000	13.84
15	5	DFT-s-OFDM PI/2 BPSK	Inner_Full	12@6	1907.5	381500	13.86
15	5	DFT-s-OFDM 16QAM	Inner_Full	12@6	1907.5	381500	13.82
15	5	DFT-s-OFDM 64QAM	Inner_Full	12@6	1907.5	381500	13.78
15	5	DFT-s-OFDM 256QAM	Inner_Full	12@6	1907.5	381500	13.82
15	5	CP-OFDM QPSK	Inner_Full	13@6	1907.5	381500	13.77
15	5	CP-OFDM 16QAM	Inner_Full	13@6	1907.5	381500	13.85
15	5	CP-OFDM 64QAM	Inner_Full	13@6	1907.5	381500	13.79
15	5	CP-OFDM 256QAM	Inner_Full	13@6	1907.5	381500	13.75
15	5	DFT-s-OFDM PI/2 BPSK	Edge_Full _Right	2@23	1907.5	381500	13.76
15	5	DFT-s-OFDM PI/2 BPSK	Edge_Full _Left	2@0	1907.5	381500	13.81
15	5	DFT-s-OFDM PI/2 BPSK	Inner_1RB _Right	1@23	1907.5	381500	13.81
15	5	DFT-s-OFDM PI/2 BPSK	Inner_1RB _Left	1@1	1907.5	381500	13.82
15	5	DFT-s-OFDM PI/2 BPSK	Outer_Full	25@0	1907.5	381500	13.78
15	10	DFT-s-OFDM PI/2 BPSK	Inner_Full	25@12	1905	381000	13.63
15	15	DFT-s-OFDM PI/2 BPSK	Inner_Full	36@18	1902.5	380500	13.75