

Appendix E

Conducted RF Output Power

Note:**WWAN:**

SET_1: Head SAR:Receiver on+Hotspot off

SET_2: Body-worn & Hotspot & Extremity SAR:Receiver off+Hotspot on/off

WLAN:

SET_0: Head SAR: Cellular TX off+Receiver on+Hotspot off

SET_1: Body-worn & Extremity SAR: Cellular TX off+Receiver off+Hotspot off

SET_2 Hotspot SAR: Cellular TX off+Receiver off+Hotspot on

SET_3 Head SAR: Cellular TX on+Receiver on+Hotspot off

SET_4: Body-worn & Extremity SAR: Cellular TX on+Receiver off+Hotspot off

SET_5 Hotspot SAR: Cellular TX on+Receiver off+Hotspot on

1 Conducted Power of Legacy

1.1 Conducted Power of Legacy (Ant0)

GSM 1900 SET_1										
Burst Output Power(dBm)						Division Factors	Frame-Average Output Power(dBm)			
Channel		512	661	810	Tune up		512	661	810	Tune up
GSM(GMSK)	GSM	28.09	28.29	28.21	29.00	-9.19	18.90	19.10	19.02	19.81
GPRS (GMSK)	1 TX Slot	28.20	28.34	28.24	29.00	-9.19	19.01	19.15	19.05	19.81
	2 TX Slots	26.32	26.65	26.19	27.00	-6.18	20.14	20.47	20.01	20.82
	3 TX Slots	25.12	25.55	25.16	26.00	-4.42	20.70	21.13	20.74	21.58
	4 TX Slots	24.16	24.37	24.23	25.00	-3.17	20.99	21.20	21.06	21.83
EGPRS (GMSK)	1 TX Slot	28.27	28.45	28.16	29.00	-9.19	19.08	19.26	18.97	19.81
	2 TX Slots	26.43	26.74	26.19	27.00	-6.18	20.25	20.56	20.01	20.82
	3 TX Slots	25.30	25.64	25.18	26.00	-4.42	20.88	21.22	20.76	21.58
	4 TX Slots	24.22	24.55	24.21	25.00	-3.17	21.05	21.38	21.04	21.83
EGPRS (8PSK)	1 TX Slot	26.18	26.36	27.24	27.50	-9.19	16.99	17.17	18.05	18.31
	2 TX Slots	25.21	25.41	26.19	26.50	-6.18	19.03	19.23	20.01	20.32
	3 TX Slots	23.50	23.72	24.00	24.50	-4.42	19.08	19.30	19.58	20.08
	4 TX Slots	22.34	22.72	22.67	23.50	-3.17	19.17	19.55	19.50	20.33

GSM 1900 SET_2										
Burst Output Power(dBm)						Division Factors	Frame-Average Output Power(dBm)			
Channel		512	661	810	Tune up		512	661	810	Tune up
GSM(GMSK)	GSM	28.89	29.97	29.88	30.50	-9.19	19.70	20.78	20.69	21.31
GPRS (GMSK)	1 TX Slot	28.87	29.98	29.90	30.50	-9.19	19.68	20.79	20.71	21.31
	2 TX Slots	28.25	29.49	29.53	30.00	-6.18	22.07	23.31	23.35	23.82
	3 TX Slots	26.74	26.70	26.37	27.50	-4.42	22.32	22.28	21.95	23.08
	4 TX Slots	25.47	25.52	25.39	26.50	-3.17	22.30	22.35	22.22	23.33
EGPRS (GMSK)	1 TX Slot	28.94	30.02	30.02	30.50	-9.19	19.75	20.83	20.83	21.31
	2 TX Slots	28.37	29.56	29.56	30.00	-6.18	22.19	23.38	23.38	23.82
	3 TX Slots	26.80	26.23	26.42	27.50	-4.42	22.38	21.81	22.00	23.08
	4 TX Slots	25.61	25.24	25.41	26.50	-3.17	22.44	22.07	22.24	23.33
EGPRS (8PSK)	1 TX Slot	26.64	26.19	26.27	27.50	-9.19	17.45	17.00	17.08	18.31
	2 TX Slots	25.67	25.32	25.41	26.50	-6.18	19.49	19.14	19.23	20.32
	3 TX Slots	24.00	23.54	23.56	24.50	-4.42	19.58	19.12	19.14	20.08
	4 TX Slots	22.92	22.75	22.80	23.50	-3.17	19.75	19.58	19.63	20.33

WCDMA Band II SET_1					
Average Conducted Power(dBm)					
Channel		9262	9400	9538	Tune up
WCDMA	12.2kbps RMC	17.95	18.08	17.91	19.00
	12.2kbps AMR	17.89	17.91	17.84	19.00
HSDPA	Subtest 1	17.80	17.88	17.80	18.50
	Subtest 2	17.41	17.49	17.36	18.50
	Subtest 3	16.31	16.46	16.37	17.50
	Subtest 4	16.33	16.53	16.35	17.50
HSUPA	Subtest 1	15.39	15.46	15.38	16.50

	Subtest 2	14.89	15.01	14.86	16.00
	Subtest 3	15.84	15.97	15.85	16.50
	Subtest 4	14.39	14.49	14.37	15.50
	Subtest 5	15.88	16.04	15.89	17.00
DC-HSDPA	Subtest 1	17.88	17.95	17.89	18.50
	Subtest 2	17.42	17.47	17.32	18.50
	Subtest 3	16.41	16.53	16.30	17.50
	Subtest 4	16.35	16.50	16.40	17.50
HSPA+	16QAM	15.88	16.06	15.89	17.00

WCDMA Band II SET_2					
Average Conducted Power(dBm)					
Channel		9262	9400	9538	Tune up
WCDMA	12.2kbps RMC	19.83	20.04	19.69	21.00
	12.2kbps AMR	19.75	19.97	19.7	21.00
HSDPA	Subtest 1	19.64	19.89	19.71	20.50
	Subtest 2	19.14	19.35	19.22	20.00
	Subtest 3	18.34	18.51	18.33	19.00
	Subtest 4	18.28	18.40	18.14	19.00
HSUPA	Subtest 1	17.18	17.39	17.25	18.00
	Subtest 2	16.79	16.98	16.75	17.50
	Subtest 3	17.71	17.93	17.63	18.50
	Subtest 4	16.13	16.34	16.16	17.00
	Subtest 5	17.76	18.01	17.71	18.50
DC-HSDPA	Subtest 1	19.80	19.94	19.71	20.50
	Subtest 2	19.19	19.40	19.16	20.00
	Subtest 3	18.11	18.44	18.12	19.00
	Subtest 4	18.32	18.53	18.21	19.00
HSPA+	16QAM	17.71	17.94	17.73	18.50

WCDMA Band IV SET_1					
Average Conducted Power(dBm)					
Channel		1312	1412	1513	Tune up
WCDMA	12.2kbps RMC	18.06	18.19	18.05	19.00
	12.2kbps AMR	18.02	18.14	18.09	19.00
HSDPA	Subtest 1	18.05	18.09	18.07	19.00
	Subtest 2	18.05	18.10	18.09	19.00
	Subtest 3	17.10	16.99	16.95	18.00
	Subtest 4	17.05	17.18	17.09	18.00
HSUPA	Subtest 1	16.02	16.05	16.00	17.00
	Subtest 2	15.50	15.51	15.47	16.50
	Subtest 3	15.97	16.15	16.14	17.00
	Subtest 4	15.02	15.05	15.08	16.00
	Subtest 5	16.05	16.20	16.06	17.00
DC-HSDPA	Subtest 1	17.99	18.01	18.00	19.00
	Subtest 2	18.00	18.17	18.04	19.00

	Subtest 3	17.02	17.02	17.05	18.00
	Subtest 4	17.00	17.18	17.06	18.00
HSPA+	16QAM	16.54	16.50	16.45	17.50

WCDMA Band IV SET_2					
Average Conducted Power(dBm)					
Channel		1312	1412	1513	Tune up
WCDMA	12.2kbps RMC	19.94	20.26	20.03	21.00
	12.2kbps AMR	19.95	20.22	20.04	21.00
HSDPA	Subtest 1	19.87	20.08	19.95	21.00
	Subtest 2	19.88	20.11	19.84	21.00
	Subtest 3	18.53	18.76	18.47	19.50
	Subtest 4	18.31	18.61	18.34	19.50
HSUPA	Subtest 1	18.42	18.6	18.34	19.50
	Subtest 2	17.05	17.23	17.04	18.00
	Subtest 3	17.88	18.07	17.83	19.00
	Subtest 4	16.37	16.63	16.30	17.50
	Subtest 5	18.50	18.77	18.55	19.50
DC-HSDPA	Subtest 1	19.76	20.12	19.90	21.00
	Subtest 2	19.89	20.12	19.97	21.00
	Subtest 3	18.37	18.63	18.42	19.50
	Subtest 4	18.62	18.71	18.49	19.50
HSPA+	16QAM	17.92	18.07	17.92	19.00

LTE Band 2 SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18607	18900	19193	
1.4MHz	QPSK	1	0	17.63	17.69	17.62	19.00
		1	2	17.25	17.37	17.22	19.00
		1	5	17.30	17.44	17.40	19.00
		3	0	17.49	17.66	17.63	19.00
		3	2	17.31	17.28	17.38	19.00
		3	3	17.22	17.49	17.36	19.00
		6	0	17.58	17.52	17.44	19.00
	16QAM	1	0	17.30	17.53	17.40	19.00
		1	2	17.19	17.43	17.24	19.00
		1	5	17.37	17.25	17.28	19.00
		3	0	17.47	17.32	17.26	19.00
		3	2	17.39	17.44	17.23	19.00
		3	3	17.26	17.45	17.17	19.00
		6	0	17.41	17.46	17.28	19.00
	64QAM	1	0	17.31	17.25	17.17	19.00
		1	2	17.39	17.41	17.27	19.00
		1	5	17.37	17.34	17.18	19.00
		3	0	17.36	17.43	17.27	19.00

		3	2	17.34	17.52	17.36	19.00
		3	3	17.21	17.40	17.23	19.00
		6	0	17.24	17.52	17.19	19.00
	256QAM	1	0	17.53	17.61	17.42	19.00
		1	2	17.61	17.58	17.47	19.00
		1	5	17.56	17.36	17.67	19.00
		3	0	17.46	17.66	17.46	19.00
		3	2	17.51	17.64	17.57	19.00
		3	3	17.57	17.53	17.37	19.00
		6	0	17.54	17.57	17.54	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18615	18900	19185	
3MHz	QPSK	1	0	17.55	17.71	17.55	19.00
		1	7	17.33	17.35	17.34	19.00
		1	14	17.23	17.33	17.38	19.00
		8	0	17.47	17.58	17.59	19.00
		8	4	17.32	17.36	17.37	19.00
		8	7	17.34	17.44	17.37	19.00
		15	0	17.51	17.62	17.44	19.00
	16QAM	1	0	17.29	17.53	17.32	19.00
		1	7	17.20	17.51	17.37	19.00
		1	14	17.30	17.25	17.22	19.00
		8	0	17.42	17.34	17.33	19.00
		8	4	17.41	17.42	17.26	19.00
		8	7	17.28	17.41	17.22	19.00
		15	0	17.39	17.42	17.23	19.00
	64QAM	1	0	17.19	17.25	17.22	19.00
		1	7	17.36	17.40	17.30	19.00
		1	14	17.32	17.35	17.20	19.00
		8	0	17.30	17.52	17.24	19.00
		8	4	17.26	17.39	17.36	19.00
		8	7	17.29	17.40	17.34	19.00
		15	0	17.27	17.43	17.20	19.00
	256QAM	1	0	17.58	17.54	17.43	19.00
		1	7	17.53	17.55	17.37	19.00
		1	14	17.64	17.48	17.63	19.00
		8	0	17.53	17.67	17.47	19.00
		8	4	17.47	17.67	17.44	19.00
		8	7	17.56	17.61	17.45	19.00
		15	0	17.57	17.58	17.59	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	17.50	17.75	17.57	19.00
		1	13	17.27	17.33	17.24	19.00
		1	24	17.32	17.34	17.37	19.00
		12	0	17.46	17.72	17.55	19.00

		12	6	17.26	17.40	17.45	19.00
		12	13	17.28	17.42	17.27	19.00
		25	0	17.48	17.52	17.47	19.00
	16QAM	1	0	17.38	17.41	17.39	19.00
		1	13	17.21	17.55	17.24	19.00
		1	24	17.33	17.37	17.21	19.00
		12	0	17.45	17.40	17.27	19.00
		12	6	17.40	17.42	17.20	19.00
		12	13	17.22	17.45	17.21	19.00
		25	0	17.36	17.36	17.23	19.00
	64QAM	1	0	17.27	17.38	17.20	19.00
		1	13	17.28	17.45	17.36	19.00
		1	24	17.39	17.39	17.19	19.00
		12	0	17.31	17.52	17.20	19.00
		12	6	17.23	17.45	17.26	19.00
		12	13	17.26	17.45	17.28	19.00
		25	0	17.15	17.44	17.18	19.00
	256QAM	1	0	17.46	17.56	17.49	19.00
		1	13	17.59	17.54	17.40	19.00
		1	24	17.53	17.37	17.57	19.00
		12	0	17.57	17.63	17.46	19.00
		12	6	17.50	17.62	17.56	19.00
		12	13	17.60	17.47	17.45	19.00
		25	0	17.64	17.57	17.55	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	17.62	17.79	17.59	19.00
		1	25	17.26	17.38	17.32	19.00
		1	49	17.30	17.45	17.27	19.00
		25	0	17.43	17.67	17.64	19.00
		25	13	17.27	17.34	17.38	19.00
		25	25	17.32	17.51	17.35	19.00
		50	0	17.59	17.60	17.51	19.00
	16QAM	1	0	17.40	17.41	17.34	19.00
		1	25	17.26	17.52	17.26	19.00
		1	49	17.31	17.38	17.25	19.00
		25	0	17.39	17.42	17.28	19.00
		25	13	17.42	17.45	17.23	19.00
		25	25	17.31	17.34	17.24	19.00
		50	0	17.37	17.39	17.19	19.00
	64QAM	1	0	17.27	17.38	17.21	19.00
		1	25	17.32	17.40	17.27	19.00
		1	49	17.38	17.38	17.22	19.00
		25	0	17.38	17.38	17.18	19.00
		25	13	17.26	17.47	17.33	19.00
		25	25	17.28	17.45	17.29	19.00

	256QAM	50	0	17.15	17.49	17.23	19.00
		1	0	17.51	17.56	17.36	19.00
		1	25	17.54	17.55	17.37	19.00
		1	49	17.50	17.40	17.55	19.00
		25	0	17.53	17.68	17.49	19.00
		25	13	17.55	17.61	17.52	19.00
		25	25	17.65	17.46	17.44	19.00
		50	0	17.53	17.55	17.55	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	17.54	17.79	17.48	19.00
		1	38	17.23	17.41	17.29	19.00
		1	74	17.28	17.42	17.30	19.00
		36	0	17.50	17.61	17.65	19.00
		36	18	17.29	17.27	17.40	19.00
		36	39	17.29	17.52	17.35	19.00
		75	0	17.48	17.61	17.56	19.00
	16QAM	1	0	17.32	17.50	17.32	19.00
		1	38	17.22	17.45	17.30	19.00
		1	74	17.35	17.38	17.19	19.00
		36	0	17.41	17.32	17.36	19.00
		36	18	17.42	17.39	17.15	19.00
		36	39	17.24	17.35	17.26	19.00
		75	0	17.46	17.40	17.22	19.00
	64QAM	1	0	17.31	17.36	17.18	19.00
		1	38	17.29	17.47	17.35	19.00
		1	74	17.32	17.40	17.17	19.00
		36	0	17.30	17.53	17.27	19.00
		36	18	17.23	17.51	17.23	19.00
		36	39	17.25	17.39	17.31	19.00
		75	0	17.18	17.51	17.26	19.00
	256QAM	1	0	17.48	17.55	17.48	19.00
		1	38	17.66	17.52	17.45	19.00
		1	74	17.60	17.42	17.67	19.00
		36	0	17.47	17.67	17.40	19.00
		36	18	17.42	17.67	17.56	19.00
		36	39	17.58	17.61	17.49	19.00
		75	0	17.59	17.50	17.57	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	17.65	17.82	17.63	19.00
		1	50	17.37	17.45	17.37	19.00
		1	99	17.37	17.49	17.42	19.00
		50	0	17.53	17.73	17.70	19.00
		50	25	17.37	17.42	17.48	19.00
		50	50	17.38	17.55	17.41	19.00

	16QAM	100	0	17.60	17.65	17.60	19.00
		1	0	17.42	17.56	17.43	19.00
		1	50	17.35	17.59	17.38	19.00
		1	99	17.43	17.40	17.30	19.00
		50	0	17.50	17.46	17.42	19.00
		50	25	17.46	17.55	17.31	19.00
		50	50	17.37	17.47	17.29	19.00
		100	0	17.50	17.50	17.32	19.00
	64QAM	1	0	17.35	17.41	17.28	19.00
		1	50	17.42	17.52	17.40	19.00
		1	99	17.40	17.50	17.31	19.00
		50	0	17.45	17.54	17.29	19.00
		50	25	17.38	17.53	17.38	19.00
		50	50	17.33	17.51	17.37	19.00
		100	0	17.30	17.58	17.32	19.00
		1	0	17.60	17.69	17.50	19.00
	256QAM	1	0	17.68	17.61	17.51	19.00
		1	99	17.65	17.50	17.71	19.00
		50	0	17.60	17.76	17.54	19.00
		50	25	17.58	17.70	17.60	19.00
		50	50	17.66	17.62	17.51	19.00
		100	0	17.67	17.59	17.62	19.00

LTE Band 2 SET_1 (ENDC)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18607	18900	19193	
1.4MHz	QPSK	1	0	16.55	16.72	16.53	17.50
		1	2	16.51	16.62	16.63	17.50
		1	5	16.51	16.63	16.61	17.50
		3	0	16.48	16.61	16.55	17.50
		3	2	16.55	16.67	16.62	17.50
		3	3	16.56	16.70	16.57	17.50
		6	0	16.49	16.69	16.50	17.50
	16QAM	1	0	16.60	16.68	16.59	17.50
		1	2	16.59	16.57	16.51	17.50
		1	5	16.51	16.59	16.50	17.50
		3	0	16.53	16.70	16.62	17.50
		3	2	16.57	16.59	16.58	17.50
		3	3	16.59	16.61	16.60	17.50
		6	0	16.55	16.68	16.62	17.50
	64QAM	1	0	16.51	16.67	16.54	17.50
		1	2	16.61	16.66	16.52	17.50
		1	5	16.52	16.63	16.63	17.50
		3	0	16.50	16.58	16.62	17.50
		3	2	16.57	16.68	16.54	17.50

		3	3	16.54	16.64	16.57	17.50
		6	0	16.51	16.68	16.56	17.50
	256QAM	1	0	16.50	16.61	16.59	17.50
		1	2	16.56	16.63	16.49	17.50
		1	5	16.54	16.65	16.50	17.50
		3	0	16.53	16.67	16.57	17.50
		3	2	16.48	16.63	16.55	17.50
		3	3	16.50	16.68	16.62	17.50
		6	0	16.56	16.63	16.53	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18615	18900	19185	
3MHz	QPSK	1	0	16.50	16.76	16.63	17.50
		1	7	16.52	16.57	16.54	17.50
		1	14	16.54	16.63	16.61	17.50
		8	0	16.54	16.65	16.61	17.50
		8	4	16.48	16.67	16.49	17.50
		8	7	16.60	16.69	16.58	17.50
		15	0	16.52	16.70	16.56	17.50
	16QAM	1	0	16.59	16.64	16.53	17.50
		1	7	16.54	16.66	16.60	17.50
		1	14	16.58	16.69	16.51	17.50
		8	0	16.62	16.65	16.54	17.50
		8	4	16.55	16.61	16.55	17.50
		8	7	16.50	16.65	16.58	17.50
		15	0	16.47	16.64	16.58	17.50
	64QAM	1	0	16.58	16.66	16.54	17.50
		1	7	16.59	16.68	16.56	17.50
		1	14	16.49	16.59	16.58	17.50
		8	0	16.58	16.61	16.53	17.50
		8	4	16.50	16.56	16.53	17.50
		8	7	16.54	16.63	16.62	17.50
		15	0	16.48	16.67	16.53	17.50
	256QAM	1	0	16.49	16.69	16.51	17.50
		1	7	16.53	16.65	16.56	17.50
		1	14	16.55	16.69	16.56	17.50
		8	0	16.60	16.60	16.62	17.50
		8	4	16.53	16.70	16.62	17.50
		8	7	16.55	16.60	16.54	17.50
		15	0	16.62	16.65	16.57	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	16.58	16.73	16.61	17.50
		1	13	16.51	16.69	16.54	17.50
		1	24	16.56	16.63	16.54	17.50
		12	0	16.57	16.59	16.50	17.50
		12	6	16.59	16.57	16.59	17.50

		12	13	16.58	16.61	16.52	17.50
		25	0	16.56	16.60	16.58	17.50
	16QAM	1	0	16.50	16.56	16.63	17.50
		1	13	16.60	16.64	16.57	17.50
		1	24	16.54	16.55	16.56	17.50
		12	0	16.60	16.65	16.56	17.50
		12	6	16.61	16.64	16.54	17.50
		12	13	16.58	16.68	16.61	17.50
		25	0	16.54	16.64	16.60	17.50
		25	0	16.54	16.64	16.60	17.50
	64QAM	1	0	16.53	16.65	16.52	17.50
		1	13	16.59	16.69	16.55	17.50
		1	24	16.48	16.57	16.59	17.50
		12	0	16.57	16.66	16.59	17.50
		12	6	16.49	16.65	16.52	17.50
		12	13	16.51	16.58	16.53	17.50
		25	0	16.52	16.68	16.60	17.50
	256QAM	1	0	16.48	16.66	16.64	17.50
		1	13	16.55	16.69	16.56	17.50
		1	24	16.55	16.57	16.50	17.50
		12	0	16.54	16.67	16.50	17.50
		12	6	16.54	16.59	16.55	17.50
		12	13	16.53	16.67	16.62	17.50
		25	0	16.50	16.62	16.57	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	16.55	16.71	16.52	17.50
		1	25	16.59	16.67	16.58	17.50
		1	49	16.56	16.68	16.55	17.50
		25	0	16.53	16.68	16.54	17.50
		25	13	16.62	16.65	16.53	17.50
		25	25	16.51	16.65	16.63	17.50
		50	0	16.47	16.69	16.51	17.50
	16QAM	1	0	16.47	16.57	16.50	17.50
		1	25	16.56	16.56	16.51	17.50
		1	49	16.50	16.68	16.55	17.50
		25	0	16.53	16.60	16.54	17.50
		25	13	16.47	16.65	16.58	17.50
		25	25	16.60	16.69	16.59	17.50
		50	0	16.47	16.58	16.52	17.50
	64QAM	1	0	16.60	16.68	16.63	17.50
		1	25	16.51	16.67	16.64	17.50
		1	49	16.55	16.64	16.53	17.50
		25	0	16.56	16.61	16.55	17.50
		25	13	16.51	16.69	16.51	17.50
		25	25	16.55	16.59	16.53	17.50
		50	0	16.57	16.64	16.50	17.50

		1	0	16.48	16.64	16.54	17.50
		1	25	16.50	16.57	16.61	17.50
		1	49	16.57	16.66	16.60	17.50
	256QAM	25	0	16.50	16.64	16.55	17.50
		25	13	16.61	16.63	16.50	17.50
		25	25	16.60	16.56	16.62	17.50
		50	0	16.49	16.59	16.58	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	16.52	16.72	16.53	17.50
		1	38	16.53	16.59	16.56	17.50
		1	74	16.56	16.59	16.57	17.50
		36	0	16.48	16.68	16.64	17.50
		36	18	16.47	16.57	16.56	17.50
		36	39	16.59	16.56	16.58	17.50
		75	0	16.49	16.57	16.52	17.50
	16QAM	1	0	16.50	16.62	16.53	17.50
		1	38	16.60	16.56	16.62	17.50
		1	74	16.53	16.66	16.63	17.50
		36	0	16.58	16.69	16.58	17.50
		36	18	16.61	16.62	16.63	17.50
		36	39	16.56	16.67	16.53	17.50
		75	0	16.51	16.56	16.59	17.50
	64QAM	1	0	16.47	16.57	16.55	17.50
		1	38	16.55	16.55	16.60	17.50
		1	74	16.62	16.63	16.54	17.50
		36	0	16.59	16.66	16.56	17.50
		36	18	16.62	16.57	16.50	17.50
		36	39	16.48	16.67	16.59	17.50
		75	0	16.58	16.56	16.57	17.50
	256QAM	1	0	16.56	16.62	16.53	17.50
		1	38	16.60	16.64	16.64	17.50
		1	74	16.58	16.68	16.62	17.50
		36	0	16.56	16.66	16.63	17.50
		36	18	16.62	16.67	16.55	17.50
		36	39	16.48	16.67	16.57	17.50
		75	0	16.54	16.62	16.55	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	16.63	16.78	16.65	17.50
		1	50	16.52	16.65	16.56	17.50
		1	99	16.62	16.61	16.55	17.50
		50	0	16.47	16.57	16.62	17.50
		50	25	16.59	16.59	16.56	17.50
		50	50	16.60	16.69	16.63	17.50
		100	0	16.58	16.56	16.54	17.50

	16QAM	1	0	16.59	16.69	16.51	17.50
		1	50	16.50	16.68	16.63	17.50
		1	99	16.57	16.60	16.63	17.50
		50	0	16.56	16.70	16.64	17.50
		50	25	16.61	16.60	16.49	17.50
		50	50	16.59	16.67	16.57	17.50
		100	0	16.52	16.57	16.60	17.50
	64QAM	1	0	16.52	16.61	16.50	17.50
		1	50	16.48	16.64	16.57	17.50
		1	99	16.61	16.66	16.55	17.50
		50	0	16.54	16.69	16.58	17.50
		50	25	16.53	16.63	16.56	17.50
		50	50	16.55	16.55	16.62	17.50
		100	0	16.60	16.57	16.57	17.50
	256QAM	1	0	16.50	16.61	16.60	17.50
		1	50	16.54	16.60	16.56	17.50
		1	99	16.62	16.63	16.61	17.50
		50	0	16.54	16.65	16.56	17.50
		50	25	16.52	16.66	16.52	17.50
		50	50	16.58	16.68	16.49	17.50
		100	0	16.55	16.63	16.51	17.50

LTE Band 2 SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18607	18900	19193	
1.4MHz	QPSK	1	0	20.70	20.83	20.69	22.00
		1	2	20.21	20.62	20.32	22.00
		1	5	20.17	20.66	20.40	22.00
		3	0	20.61	20.57	20.61	22.00
		3	2	20.19	20.54	20.16	22.00
		3	3	20.17	20.48	20.33	22.00
		6	0	20.31	20.53	20.62	22.00
	16QAM	1	0	20.45	20.81	20.36	22.00
		1	2	20.48	20.65	20.30	22.00
		1	5	20.48	20.66	20.27	22.00
		3	0	20.38	20.77	20.52	22.00
		3	2	20.43	20.31	20.42	22.00
		3	3	20.40	20.65	20.24	22.00
		6	0	20.39	20.39	20.44	22.00
	64QAM	1	0	20.40	20.55	20.16	22.00
		1	2	20.51	20.64	20.39	22.00
		1	5	20.43	20.33	20.48	22.00
		3	0	20.31	20.58	20.39	22.00
		3	2	20.44	20.42	20.68	22.00
		3	3	20.42	20.62	20.30	22.00

	256QAM	6	0	19.14	19.35	19.40	21.00
		1	0	17.23	17.59	17.33	19.00
		1	2	17.38	17.54	17.27	19.00
		1	5	17.43	17.51	17.50	19.00
		3	0	17.01	17.56	17.39	19.00
		3	2	17.39	17.45	17.27	19.00
		3	3	17.48	17.51	17.39	19.00
		6	0	17.60	17.96	17.53	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18615	18900	19185	
3MHz	QPSK	1	0	20.66	20.79	20.66	22.00
		1	7	20.27	20.58	20.37	22.00
		1	14	20.10	20.56	20.45	22.00
		8	0	20.60	20.51	20.51	22.00
		8	4	20.26	20.54	20.17	22.00
		8	7	20.16	20.41	20.38	22.00
		15	0	20.36	20.62	20.52	22.00
	16QAM	1	0	20.46	20.73	20.28	22.00
		1	7	20.45	20.72	20.28	22.00
		1	14	20.45	20.70	20.28	22.00
		8	0	20.41	20.70	20.50	22.00
		8	4	20.36	20.22	20.32	22.00
		8	7	20.41	20.61	20.17	22.00
		15	0	20.33	20.42	20.52	22.00
	64QAM	1	0	20.38	20.61	20.26	22.00
		1	7	20.45	20.65	20.32	22.00
		1	14	20.43	20.37	20.41	22.00
		8	0	19.27	19.54	19.32	21.00
		8	4	19.38	19.51	19.61	21.00
		8	7	19.35	19.60	19.31	21.00
		15	0	19.11	19.42	19.40	21.00
	256QAM	1	0	17.31	17.53	17.27	19.00
		1	7	17.28	17.45	17.34	19.00
		1	14	17.45	17.49	17.42	19.00
		8	0	17.06	17.53	17.30	19.00
		8	4	17.33	17.54	17.24	19.00
		8	7	17.55	17.59	17.45	19.00
		15	0	17.55	17.89	17.50	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	20.68	20.81	20.60	22.00
		1	13	20.35	20.54	20.35	22.00
		1	24	20.16	20.49	20.44	22.00
		12	0	20.51	20.48	20.41	22.00
		12	6	20.22	20.51	20.26	22.00
		12	13	20.21	20.50	20.40	22.00

	16QAM	25	0	20.32	20.52	20.44	22.00
		1	0	20.37	20.74	20.23	22.00
		1	13	20.49	20.66	20.33	22.00
		1	24	20.49	20.64	20.29	22.00
		12	0	20.48	20.61	20.46	22.00
		12	6	20.29	20.27	20.23	22.00
		12	13	20.46	20.55	20.22	22.00
		25	0	20.42	20.49	20.50	22.00
	64QAM	1	0	20.39	20.59	20.33	22.00
		1	13	20.40	20.66	20.35	22.00
		1	24	20.33	20.35	20.31	22.00
		12	0	19.31	19.63	19.34	21.00
		12	6	19.29	19.41	19.56	21.00
		12	13	19.39	19.53	19.37	21.00
		25	0	19.19	19.39	19.44	21.00
		25	0	19.19	19.39	19.44	21.00
	256QAM	1	0	17.40	17.57	17.24	19.00
		1	13	17.36	17.53	17.41	19.00
		1	24	17.35	17.49	17.35	19.00
		12	0	17.16	17.53	17.34	19.00
		12	6	17.31	17.60	17.25	19.00
		12	13	17.50	17.64	17.41	19.00
		25	0	17.51	17.84	17.47	19.00
		25	0	17.51	17.84	17.47	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	20.65	20.77	20.68	22.00
		1	25	20.33	20.63	20.28	22.00
		1	49	20.22	20.46	20.40	22.00
		25	0	20.50	20.51	20.50	22.00
		25	13	20.32	20.60	20.21	22.00
		25	25	20.23	20.53	20.36	22.00
		50	0	20.36	20.56	20.53	22.00
		50	0	20.36	20.56	20.53	22.00
	16QAM	1	0	20.34	20.74	20.30	22.00
		1	25	20.52	20.75	20.33	22.00
		1	49	20.43	20.57	20.39	22.00
		25	0	20.58	20.70	20.48	22.00
		25	13	20.33	20.36	20.32	22.00
		25	25	20.41	20.55	20.24	22.00
		50	0	20.33	20.55	20.43	22.00
		50	0	20.33	20.55	20.43	22.00
	64QAM	1	0	20.29	20.60	20.33	22.00
		1	25	20.34	20.59	20.31	22.00
		1	49	20.22	20.22	20.47	22.00
		25	0	19.40	19.72	19.31	21.00
		25	13	19.34	19.49	19.48	21.00
		25	25	19.42	19.63	19.37	21.00
		50	0	19.19	19.39	19.47	21.00
		50	0	19.19	19.39	19.47	21.00
	256QAM	1	0	17.32	17.47	17.31	19.00

		1	25	17.39	17.54	17.42	19.00
		1	49	17.26	17.54	17.34	19.00
		25	0	17.21	17.62	17.35	19.00
		25	13	17.35	17.60	17.24	19.00
		25	25	17.41	17.54	17.37	19.00
		50	0	17.42	17.76	17.53	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	20.66	20.78	20.67	22.00
		1	38	20.29	20.58	20.32	22.00
		1	74	20.30	20.43	20.36	22.00
		36	0	20.42	20.61	20.46	22.00
		36	18	20.28	20.56	20.30	22.00
		36	39	20.31	20.46	20.27	22.00
		75	0	20.32	20.56	20.48	22.00
	16QAM	1	0	20.35	20.66	20.39	22.00
		1	38	20.52	20.68	20.39	22.00
		1	74	20.44	20.64	20.30	22.00
		36	0	20.51	20.69	20.53	22.00
		36	18	20.34	20.42	20.35	22.00
		36	39	20.34	20.60	20.23	22.00
		75	0	20.36	20.61	20.47	22.00
	64QAM	1	0	20.24	20.62	20.39	22.00
		1	38	20.26	20.63	20.31	22.00
		1	74	20.20	20.30	20.42	22.00
		36	0	19.33	19.66	19.38	21.00
		36	18	19.24	19.53	19.40	21.00
		36	39	19.38	19.58	19.27	21.00
		75	0	19.22	19.29	19.47	21.00
	256QAM	1	0	17.26	17.55	17.41	19.00
		1	38	17.43	17.56	17.34	19.00
		1	74	17.34	17.62	17.44	19.00
		36	0	17.23	17.56	17.35	19.00
		36	18	17.26	17.70	17.31	19.00
		36	39	17.50	17.60	17.38	19.00
		75	0	17.35	17.68	17.48	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	20.75	20.85	20.81	22.00
		1	50	20.36	20.61	20.40	22.00
		1	99	20.28	20.51	20.31	22.00
		50	0	20.72	20.76	20.69	22.00
		50	25	20.20	20.52	20.40	22.00
		50	50	20.25	20.47	20.31	22.00
		100	0	20.42	20.61	20.39	22.00
	16QAM	1	0	20.38	20.61	20.34	22.00

		1	50	20.54	20.73	20.48	22.00
		1	99	20.35	20.54	20.29	22.00
		50	0	20.46	20.65	20.49	22.00
		50	25	20.40	20.52	20.26	22.00
		50	50	20.38	20.58	20.29	22.00
		100	0	20.33	20.65	20.37	22.00
	64QAM	1	0	20.33	20.61	20.36	22.00
		1	50	20.32	20.53	20.32	22.00
		1	99	20.23	20.33	20.35	22.00
		50	0	19.34	19.67	19.37	21.00
		50	25	19.32	19.63	19.32	21.00
		50	50	19.35	19.60	19.31	21.00
		100	0	19.23	19.26	19.56	21.00
	256QAM	1	0	17.34	17.51	17.38	19.00
		1	50	17.39	17.59	17.38	19.00
		1	99	17.35	17.58	17.37	19.00
		50	0	17.28	17.51	17.38	19.00
		50	25	17.34	17.63	17.30	19.00
		50	50	17.49	17.61	17.37	19.00
		100	0	17.45	17.67	17.38	19.00

LTE Band 4 SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	17.67	17.85	17.75	19.00
		1	2	17.49	17.61	17.58	19.00
		1	5	17.54	17.70	17.77	19.00
		3	0	17.64	17.66	17.67	19.00
		3	2	17.57	17.68	17.68	19.00
		3	3	17.56	17.57	17.69	19.00
		6	0	17.59	17.64	17.71	19.00
	16QAM	1	0	17.62	17.64	17.63	19.00
		1	2	17.55	17.60	17.70	19.00
		1	5	17.52	17.57	17.56	19.00
		3	0	17.65	17.69	17.79	19.00
		3	2	17.59	17.66	17.76	19.00
		3	3	17.65	17.57	17.72	19.00
		6	0	17.49	17.51	17.63	19.00
	64QAM	1	0	17.46	17.65	17.58	19.00
		1	2	17.55	17.54	17.69	19.00
		1	5	17.51	17.52	17.74	19.00
		3	0	17.48	17.55	17.73	19.00
		3	2	17.50	17.58	17.70	19.00
		3	3	17.60	17.68	17.68	19.00
		6	0	17.55	17.73	17.70	19.00

	256QAM	1	0	17.51	17.60	17.69	19.00
		1	2	17.60	17.73	17.68	19.00
		1	5	17.56	17.65	17.77	19.00
		3	0	17.48	17.64	17.59	19.00
		3	2	17.58	17.61	17.72	19.00
		3	3	17.65	17.64	17.79	19.00
		6	0	17.43	17.76	17.67	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19965	20175	20385	
3MHz	QPSK	1	0	17.61	17.87	17.76	19.00
		1	7	17.53	17.48	17.65	19.00
		1	14	17.54	17.69	17.73	19.00
		8	0	17.54	17.74	17.69	19.00
		8	4	17.64	17.59	17.66	19.00
		8	7	17.55	17.54	17.67	19.00
		15	0	17.58	17.76	17.70	19.00
	16QAM	1	0	17.60	17.72	17.61	19.00
		1	7	17.62	17.63	17.58	19.00
		1	14	17.59	17.62	17.67	19.00
		8	0	17.55	17.66	17.76	19.00
		8	4	17.60	17.68	17.79	19.00
		8	7	17.72	17.61	17.76	19.00
		15	0	17.53	17.56	17.72	19.00
	64QAM	1	0	17.44	17.74	17.53	19.00
		1	7	17.60	17.53	17.72	19.00
		1	14	17.56	17.56	17.74	19.00
		8	0	17.55	17.63	17.63	19.00
		8	4	17.59	17.60	17.63	19.00
		8	7	17.55	17.66	17.63	19.00
		15	0	17.61	17.82	17.73	19.00
	256QAM	1	0	17.54	17.62	17.74	19.00
		1	7	17.70	17.82	17.69	19.00
		1	14	17.45	17.74	17.75	19.00
		8	0	17.48	17.71	17.55	19.00
		8	4	17.67	17.70	17.71	19.00
		8	7	17.53	17.67	17.82	19.00
		15	0	17.52	17.70	17.64	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19975	20175	20375	
5MHz	QPSK	1	0	17.55	17.81	17.72	19.00
		1	13	17.58	17.48	17.59	19.00
		1	24	17.53	17.60	17.68	19.00
		12	0	17.67	17.66	17.75	19.00
		12	6	17.69	17.61	17.58	19.00
		12	13	17.55	17.62	17.69	19.00
		25	0	17.59	17.74	17.68	19.00

	16QAM	1	0	17.65	17.69	17.67	19.00
		1	13	17.62	17.58	17.61	19.00
		1	24	17.53	17.63	17.60	19.00
		12	0	17.66	17.64	17.65	19.00
		12	6	17.62	17.61	17.74	19.00
		12	13	17.65	17.63	17.74	19.00
		25	0	17.55	17.53	17.67	19.00
	64QAM	1	0	17.43	17.63	17.60	19.00
		1	13	17.59	17.59	17.71	19.00
		1	24	17.53	17.62	17.66	19.00
		12	0	17.53	17.58	17.70	19.00
		12	6	17.60	17.67	17.59	19.00
		12	13	17.61	17.74	17.66	19.00
		25	0	17.56	17.71	17.70	19.00
	256QAM	1	0	17.57	17.64	17.70	19.00
		1	13	17.58	17.71	17.72	19.00
		1	24	17.46	17.67	17.77	19.00
		12	0	17.44	17.62	17.59	19.00
		12	6	17.56	17.57	17.75	19.00
		12	13	17.58	17.71	17.77	19.00
		25	0	17.52	17.78	17.65	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	
10MHz	QPSK	1	0	17.54	17.85	17.71	19.00
		1	25	17.54	17.52	17.66	19.00
		1	49	17.57	17.69	17.67	19.00
		25	0	17.57	17.74	17.73	19.00
		25	13	17.62	17.56	17.64	19.00
		25	25	17.53	17.66	17.59	19.00
		50	0	17.66	17.65	17.72	19.00
	16QAM	1	0	17.61	17.73	17.68	19.00
		1	25	17.65	17.66	17.69	19.00
		1	49	17.57	17.65	17.62	19.00
		25	0	17.58	17.62	17.75	19.00
		25	13	17.68	17.69	17.75	19.00
		25	25	17.73	17.54	17.64	19.00
		50	0	17.53	17.58	17.70	19.00
	64QAM	1	0	17.42	17.66	17.53	19.00
		1	25	17.64	17.64	17.63	19.00
		1	49	17.48	17.55	17.69	19.00
		25	0	17.56	17.65	17.70	19.00
		25	13	17.55	17.55	17.56	19.00
		25	25	17.57	17.77	17.59	19.00
		50	0	17.61	17.77	17.72	19.00
	256QAM	1	0	17.59	17.60	17.77	19.00
		1	25	17.62	17.81	17.71	19.00

		1	49	17.44	17.78	17.78	19.00
		25	0	17.43	17.70	17.48	19.00
		25	13	17.58	17.71	17.72	19.00
		25	25	17.57	17.68	17.79	19.00
		50	0	17.54	17.74	17.70	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	17.69	17.88	17.79	19.00
		1	38	17.61	17.63	17.71	19.00
		1	74	17.66	17.76	17.82	19.00
		36	0	17.68	17.78	17.79	19.00
		36	18	17.73	17.72	17.71	19.00
		36	39	17.60	17.68	17.72	19.00
		75	0	17.69	17.79	17.76	19.00
	16QAM	1	0	17.67	17.77	17.72	19.00
		1	38	17.68	17.73	17.72	19.00
		1	74	17.67	17.72	17.68	19.00
		36	0	17.67	17.72	17.81	19.00
		36	18	17.70	17.72	17.80	19.00
		36	39	17.75	17.64	17.79	19.00
		75	0	17.63	17.66	17.76	19.00
	64QAM	1	0	17.54	17.79	17.68	19.00
		1	38	17.71	17.68	17.73	19.00
		1	74	17.63	17.65	17.77	19.00
		36	0	17.62	17.67	17.77	19.00
		36	18	17.63	17.69	17.72	19.00
		36	39	17.62	17.81	17.71	19.00
		75	0	17.65	17.85	17.82	19.00
	256QAM	1	0	17.63	17.71	17.81	19.00
		1	38	17.72	17.84	17.76	19.00
		1	74	17.59	17.80	17.82	19.00
		36	0	17.55	17.73	17.62	19.00
		36	18	17.68	17.73	17.84	19.00
		36	39	17.67	17.76	17.88	19.00
		75	0	17.56	17.79	17.79	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	20175	/	
20MHz	QPSK	1	0	/	17.84	/	19.00
		1	50	/	17.41	/	19.00
		1	99	/	17.53	/	19.00
		50	0	/	17.69	/	19.00
		50	25	/	17.51	/	19.00
		50	50	/	17.52	/	19.00
		100	0	/	17.70	/	19.00
	16QAM	1	0	/	17.51	/	19.00
		1	50	/	17.48	/	19.00

		1	99	/	17.47	/	19.00
		50	0	/	17.52	/	19.00
		50	25	/	17.38	/	19.00
		50	50	/	17.39	/	19.00
		100	0	/	17.49	/	19.00
	64QAM	1	0	/	17.45	/	19.00
		1	50	/	17.37	/	19.00
		1	99	/	17.49	/	19.00
		50	0	/	17.48	/	19.00
		50	25	/	17.48	/	19.00
		50	50	/	17.52	/	19.00
		100	0	/	17.45	/	19.00
	256QAM	1	0	/	17.75	/	19.00
		1	50	/	17.62	/	19.00
		1	99	/	17.49	/	19.00
		50	0	/	17.75	/	19.00
		50	25	/	17.73	/	19.00
		50	50	/	17.54	/	19.00
		100	0	/	17.55	/	19.00

LTE Band 4 SET_1 (ENDC)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	16.35	16.52	16.35	17.50
		1	2	16.32	16.40	16.29	17.50
		1	5	16.25	16.41	16.25	17.50
		3	0	16.30	16.28	16.28	17.50
		3	2	16.23	16.34	16.19	17.50
		3	3	16.25	16.33	16.26	17.50
		6	0	16.26	16.44	16.36	17.50
	16QAM	1	0	16.23	16.32	16.31	17.50
		1	2	16.34	16.45	16.32	17.50
		1	5	16.20	16.38	16.17	17.50
		3	0	16.18	16.29	16.26	17.50
		3	2	16.24	16.37	16.36	17.50
		3	3	16.31	16.35	16.39	17.50
		6	0	16.25	16.29	16.24	17.50
	64QAM	1	0	16.31	16.41	16.28	17.50
		1	2	16.27	16.42	16.26	17.50
		1	5	16.19	16.41	16.35	17.50
		3	0	16.22	16.44	16.39	17.50
		3	2	16.22	16.28	16.39	17.50
		3	3	16.38	16.46	16.37	17.50
		6	0	16.18	16.27	16.31	17.50
	256QAM	1	0	16.16	16.35	16.25	17.50

		1	2	16.24	16.24	16.31	17.50
		1	5	16.25	16.29	16.35	17.50
		3	0	16.28	16.46	16.33	17.50
		3	2	16.25	16.43	16.38	17.50
		3	3	16.23	16.37	16.31	17.50
		6	0	16.20	16.43	16.27	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19965	20175	20385	
3MHz	QPSK	1	0	16.40	16.48	16.32	17.50
		1	7	16.26	16.41	16.26	17.50
		1	14	16.29	16.35	16.23	17.50
		8	0	16.27	16.35	16.30	17.50
		8	4	16.32	16.32	16.22	17.50
		8	7	16.21	16.31	16.33	17.50
		15	0	16.30	16.33	16.31	17.50
	16QAM	1	0	16.24	16.37	16.27	17.50
		1	7	16.27	16.41	16.38	17.50
		1	14	16.19	16.33	16.24	17.50
		8	0	16.26	16.31	16.39	17.50
		8	4	16.20	16.27	16.41	17.50
		8	7	16.24	16.40	16.40	17.50
		15	0	16.27	16.34	16.36	17.50
	64QAM	1	0	16.38	16.37	16.30	17.50
		1	7	16.27	16.40	16.18	17.50
		1	14	16.25	16.38	16.35	17.50
		8	0	16.31	16.38	16.38	17.50
		8	4	16.26	16.34	16.42	17.50
		8	7	16.34	16.46	16.43	17.50
		15	0	16.15	16.30	16.18	17.50
	256QAM	1	0	16.17	16.36	16.22	17.50
		1	7	16.21	16.28	16.38	17.50
		1	14	16.20	16.34	16.23	17.50
		8	0	16.34	16.41	16.31	17.50
		8	4	16.28	16.37	16.34	17.50
		8	7	16.32	16.35	16.37	17.50
		15	0	16.20	16.41	16.27	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19975	20175	20375	
5MHz	QPSK	1	0	16.29	16.49	16.36	17.50
		1	13	16.23	16.38	16.35	17.50
		1	24	16.17	16.37	16.23	17.50
		12	0	16.22	16.35	16.31	17.50
		12	6	16.22	16.32	16.24	17.50
		12	13	16.17	16.26	16.30	17.50
		25	0	16.19	16.41	16.26	17.50
	16QAM	1	0	16.26	16.35	16.36	17.50

		1	13	16.31	16.41	16.26	17.50
		1	24	16.31	16.39	16.17	17.50
		12	0	16.24	16.35	16.34	17.50
		12	6	16.15	16.32	16.41	17.50
		12	13	16.25	16.32	16.35	17.50
		25	0	16.24	16.30	16.31	17.50
	64QAM	1	0	16.34	16.44	16.32	17.50
		1	13	16.26	16.45	16.25	17.50
		1	24	16.22	16.37	16.37	17.50
		12	0	16.33	16.40	16.34	17.50
		12	6	16.19	16.26	16.38	17.50
		12	13	16.33	16.39	16.40	17.50
		25	0	16.20	16.27	16.21	17.50
	256QAM	1	0	16.23	16.39	16.16	17.50
		1	13	16.26	16.27	16.34	17.50
		1	24	16.27	16.26	16.31	17.50
		12	0	16.29	16.39	16.27	17.50
		12	6	16.34	16.33	16.41	17.50
		12	13	16.33	16.37	16.35	17.50
		25	0	16.19	16.30	16.28	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	
10MHz	QPSK	1	0	16.34	16.50	16.33	17.50
		1	25	16.21	16.35	16.29	17.50
		1	49	16.19	16.47	16.27	17.50
		25	0	16.24	16.38	16.22	17.50
		25	13	16.21	16.36	16.23	17.50
		25	25	16.20	16.34	16.32	17.50
		50	0	16.25	16.34	16.27	17.50
	16QAM	1	0	16.29	16.26	16.32	17.50
		1	25	16.37	16.49	16.23	17.50
		1	49	16.31	16.38	16.15	17.50
		25	0	16.20	16.27	16.32	17.50
		25	13	16.19	16.33	16.40	17.50
		25	25	16.25	16.35	16.33	17.50
		50	0	16.19	16.38	16.34	17.50
	64QAM	1	0	16.32	16.47	16.22	17.50
		1	25	16.29	16.37	16.24	17.50
		1	49	16.29	16.39	16.42	17.50
		25	0	16.21	16.40	16.32	17.50
		25	13	16.19	16.36	16.30	17.50
		25	25	16.32	16.38	16.33	17.50
		50	0	16.21	16.30	16.32	17.50
	256QAM	1	0	16.17	16.35	16.16	17.50
		1	25	16.23	16.31	16.33	17.50
		1	49	16.19	16.29	16.32	17.50

		25	0	16.29	16.36	16.28	17.50
		25	13	16.30	16.35	16.45	17.50
		25	25	16.31	16.39	16.37	17.50
		50	0	16.31	16.34	16.30	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	16.44	16.53	16.47	17.50
		1	38	16.36	16.48	16.38	17.50
		1	74	16.30	16.48	16.33	17.50
		36	0	16.32	16.44	16.33	17.50
		36	18	16.36	16.42	16.33	17.50
		36	39	16.31	16.40	16.39	17.50
		75	0	16.33	16.49	16.42	17.50
	16QAM	1	0	16.35	16.39	16.37	17.50
		1	38	16.40	16.52	16.39	17.50
		1	74	16.35	16.41	16.31	17.50
		36	0	16.33	16.39	16.42	17.50
		36	18	16.31	16.40	16.44	17.50
		36	39	16.37	16.47	16.41	17.50
		75	0	16.33	16.44	16.38	17.50
	64QAM	1	0	16.41	16.50	16.37	17.50
		1	38	16.41	16.48	16.32	17.50
		1	74	16.31	16.50	16.43	17.50
		36	0	16.36	16.51	16.46	17.50
		36	18	16.29	16.42	16.46	17.50
		36	39	16.42	16.49	16.45	17.50
		75	0	16.31	16.38	16.33	17.50
	256QAM	1	0	16.32	16.46	16.32	17.50
		1	38	16.36	16.38	16.44	17.50
		1	74	16.30	16.41	16.37	17.50
		36	0	16.39	16.51	16.42	17.50
		36	18	16.37	16.49	16.46	17.50
		36	39	16.36	16.44	16.40	17.50
		75	0	16.34	16.44	16.38	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	20175	/	
20MHz	QPSK	1	0	/	16.56	/	17.50
		1	50	/	16.42	/	17.50
		1	99	/	16.44	/	17.50
		50	0	/	16.52	/	17.50
		50	25	/	16.42	/	17.50
		50	50	/	16.50	/	17.50
		100	0	/	16.54	/	17.50
	16QAM	1	0	/	16.47	/	17.50
		1	50	/	16.51	/	17.50
		1	99	/	16.52	/	17.50

		50	0	/	16.55	/	17.50
		50	25	/	16.45	/	17.50
		50	50	/	16.53	/	17.50
		100	0	/	16.43	/	17.50
	64QAM	1	0	/	16.47	/	17.50
		1	50	/	16.44	/	17.50
		1	99	/	16.45	/	17.50
		50	0	/	16.51	/	17.50
		50	25	/	16.47	/	17.50
		50	50	/	16.46	/	17.50
		100	0	/	16.51	/	17.50
	256QAM	1	0	/	16.44	/	17.50
		1	50	/	16.45	/	17.50
		1	99	/	16.54	/	17.50
		50	0	/	16.46	/	17.50
		50	25	/	16.52	/	17.50
		50	50	/	16.50	/	17.50
		100	0	/	16.44	/	17.50

LTE Band 4 SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	20.85	20.93	20.90	22.00
		1	2	20.79	20.75	20.72	22.00
		1	5	20.64	20.65	20.63	22.00
		3	0	20.63	20.53	20.62	22.00
		3	2	20.74	20.84	20.89	22.00
		3	3	20.88	20.78	20.76	22.00
		6	0	20.53	20.58	20.53	22.00
	16QAM	1	0	20.48	20.40	20.39	22.00
		1	2	20.57	20.53	20.55	22.00
		1	5	20.65	20.58	20.54	22.00
		3	0	20.45	20.52	20.54	22.00
		3	2	20.65	20.56	20.57	22.00
		3	3	20.64	20.60	20.61	22.00
		6	0	20.71	20.80	20.80	22.00
	64QAM	1	0	20.48	20.50	20.50	22.00
		1	2	20.90	20.91	20.88	22.00
		1	5	20.68	20.60	20.63	22.00
		3	0	20.63	20.66	20.65	22.00
		3	2	20.78	20.72	20.67	22.00
		3	3	20.67	20.58	20.55	22.00
		6	0	19.81	19.73	19.69	21.00
	256QAM	1	0	17.31	17.31	17.21	19.00
		1	2	17.68	17.64	17.66	19.00

		1	5	17.52	17.54	17.62	19.00
		3	0	17.58	17.65	17.73	19.00
		3	2	17.54	17.50	17.53	19.00
		3	3	17.72	17.81	17.76	19.00
		6	0	17.78	17.75	17.71	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19965	20175	20385	
3MHz	QPSK	1	0	20.87	20.93	20.91	22.00
		1	7	20.68	20.76	20.70	22.00
		1	14	20.75	20.65	20.60	22.00
		8	0	20.52	20.51	20.45	22.00
		8	4	20.79	20.82	20.77	22.00
		8	7	20.71	20.68	20.60	22.00
		15	0	20.63	20.54	20.45	22.00
	16QAM	1	0	20.30	20.37	20.38	22.00
		1	7	20.35	20.44	20.54	22.00
		1	14	20.56	20.57	20.53	22.00
		8	0	20.47	20.57	20.48	22.00
		8	4	20.58	20.52	20.60	22.00
		8	7	20.78	20.70	20.80	22.00
		15	0	20.67	20.75	20.84	22.00
	64QAM	1	0	20.51	20.49	20.50	22.00
		1	7	20.91	20.90	20.80	22.00
		1	14	20.55	20.62	20.59	22.00
		8	0	19.51	19.57	19.59	21.00
		8	4	19.75	19.65	19.68	21.00
		8	7	19.77	19.68	19.75	21.00
		15	0	19.59	19.63	19.70	21.00
	256QAM	1	0	17.35	17.40	17.33	19.00
		1	7	17.57	17.65	17.61	19.00
		1	14	17.52	17.55	17.60	19.00
		8	0	17.69	17.75	17.85	19.00
		8	4	17.52	17.58	17.49	19.00
		8	7	17.75	17.84	17.82	19.00
		15	0	17.61	17.70	17.68	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19975	20175	20375	
5MHz	QPSK	1	0	20.79	20.84	20.92	22.00
		1	13	20.73	20.70	20.79	22.00
		1	24	20.63	20.67	20.71	22.00
		12	0	20.49	20.43	20.40	22.00
		12	6	20.74	20.75	20.76	22.00
		12	13	20.70	20.63	20.72	22.00
		25	0	20.71	20.64	20.66	22.00
	16QAM	1	0	20.29	20.30	20.36	22.00
		1	13	20.49	20.53	20.54	22.00

		1	24	20.70	20.64	20.65	22.00
		12	0	20.58	20.52	20.42	22.00
		12	6	20.61	20.52	20.47	22.00
		12	13	20.70	20.65	20.75	22.00
		25	0	20.60	20.67	20.63	22.00
	64QAM	1	0	20.62	20.59	20.66	22.00
		1	13	20.78	20.81	20.81	22.00
		1	24	20.64	20.58	20.62	22.00
		12	0	19.71	19.61	19.69	21.00
		12	6	19.47	19.57	19.66	21.00
		12	13	19.67	19.71	19.75	21.00
		25	0	19.49	19.56	19.65	21.00
	256QAM	1	0	17.55	17.49	17.51	19.00
		1	13	17.50	17.60	17.59	19.00
		1	24	17.51	17.60	17.66	19.00
		12	0	17.70	17.73	17.64	19.00
		12	6	17.52	17.53	17.53	19.00
		12	13	17.85	17.86	17.78	19.00
		25	0	17.66	17.61	17.62	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	
10MHz	QPSK	1	0	20.88	20.87	20.96	22.00
		1	25	20.51	20.61	20.55	22.00
		1	49	20.65	20.75	20.84	22.00
		25	0	20.51	20.51	20.54	22.00
		25	13	20.70	20.66	20.72	22.00
		25	25	20.73	20.72	20.64	22.00
		50	0	20.77	20.70	20.79	22.00
	16QAM	1	0	20.28	20.36	20.36	22.00
		1	25	20.66	20.58	20.64	22.00
		1	49	20.47	20.57	20.67	22.00
		25	0	20.64	20.56	20.61	22.00
		25	13	20.58	20.60	20.54	22.00
		25	25	20.73	20.64	20.61	22.00
		50	0	20.64	20.64	20.57	22.00
	64QAM	1	0	20.47	20.56	20.53	22.00
		1	25	20.75	20.81	20.74	22.00
		1	49	20.57	20.63	20.53	22.00
		25	0	19.43	19.53	19.43	21.00
		25	13	19.67	19.58	19.53	21.00
		25	25	19.74	19.68	19.76	21.00
		50	0	19.47	19.51	19.57	21.00
	256QAM	1	0	17.60	17.57	17.52	19.00
		1	25	17.51	17.58	17.59	19.00
		1	49	17.50	17.57	17.52	19.00
		25	0	17.81	17.79	17.85	19.00

		25	13	17.62	17.56	17.58	19.00
		25	25	17.72	17.77	17.74	19.00
		50	0	17.74	17.68	17.66	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	20.98	20.96	20.89	22.00
		1	38	20.72	20.66	20.58	22.00
		1	74	20.78	20.75	20.73	22.00
		36	0	20.37	20.44	20.49	22.00
		36	18	20.47	20.57	20.54	22.00
		36	39	20.77	20.75	20.67	22.00
		75	0	20.75	20.66	20.68	22.00
	16QAM	1	0	20.47	20.44	20.34	22.00
		1	38	20.62	20.52	20.54	22.00
		1	74	20.56	20.52	20.50	22.00
		36	0	20.45	20.49	20.52	22.00
		36	18	20.52	20.55	20.52	22.00
		36	39	20.69	20.59	20.54	22.00
		75	0	20.72	20.70	20.72	22.00
	64QAM	1	0	20.59	20.61	20.69	22.00
		1	38	20.82	20.72	20.66	22.00
		1	74	20.53	20.53	20.53	22.00
		36	0	19.44	19.54	19.44	21.00
		36	18	19.53	19.49	19.46	21.00
		36	39	19.57	19.65	19.72	21.00
		75	0	19.65	19.61	19.60	21.00
	256QAM	1	0	17.62	17.54	17.62	19.00
		1	38	17.50	17.56	17.52	19.00
		1	74	17.50	17.54	17.51	19.00
		36	0	17.75	17.74	17.65	19.00
		36	18	17.55	17.56	17.47	19.00
		36	39	17.69	17.69	17.68	19.00
		75	0	17.65	17.61	17.51	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	20175	/	
20MHz	QPSK	1	0	/	20.99	/	22.00
		1	50	/	20.61	/	22.00
		1	99	/	20.74	/	22.00
		50	0	/	20.82	/	22.00
		50	25	/	20.52	/	22.00
		50	50	/	20.68	/	22.00
		100	0	/	20.76	/	22.00
	16QAM	1	0	/	20.51	/	22.00
		1	50	/	20.59	/	22.00
		1	99	/	20.61	/	22.00
		50	0	/	20.51	/	22.00

		50	25	/	20.64	/	22.00
		50	50	/	20.50	/	22.00
		100	0	/	20.66	/	22.00
	64QAM	1	0	/	20.60	/	22.00
		1	50	/	20.62	/	22.00
		1	99	/	20.57	/	22.00
		50	0	/	19.59	/	21.00
		50	25	/	19.52	/	21.00
		50	50	/	19.58	/	21.00
		100	0	/	19.55	/	21.00
	256QAM	1	0	/	17.62	/	19.00
		1	50	/	17.65	/	19.00
		1	99	/	17.55	/	19.00
		50	0	/	17.68	/	19.00
		50	25	/	17.63	/	19.00
		50	50	/	17.60	/	19.00
		100	0	/	17.60	/	19.00

LTE Band 25 SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26047	26365	26683	
1.4MHz	QPSK	1	0	17.68	17.93	17.81	19.00
		1	2	17.54	17.78	17.74	19.00
		1	5	17.65	17.77	17.69	19.00
		3	0	17.62	17.78	17.73	19.00
		3	2	17.53	17.69	17.73	19.00
		3	3	17.74	17.73	17.73	19.00
		6	0	17.72	17.83	17.69	19.00
	16QAM	1	0	17.62	17.69	17.68	19.00
		1	2	17.75	17.72	17.84	19.00
		1	5	17.60	17.80	17.78	19.00
		3	0	17.79	17.74	17.69	19.00
		3	2	17.63	17.83	17.72	19.00
		3	3	17.76	17.71	17.83	19.00
		6	0	17.60	17.74	17.85	19.00
	64QAM	1	0	17.68	17.70	17.81	19.00
		1	2	17.67	17.80	17.75	19.00
		1	5	17.51	17.78	17.74	19.00
		3	0	17.52	17.77	17.65	19.00
		3	2	17.53	17.78	17.80	19.00
		3	3	17.73	17.86	17.80	19.00
		6	0	17.66	17.64	17.86	19.00
	256QAM	1	0	17.72	17.83	17.81	19.00
		1	2	17.59	17.75	17.84	19.00
		1	5	17.72	17.90	17.67	19.00

		3	0	17.62	17.82	17.70	19.00
		3	2	17.64	17.73	17.78	19.00
		3	3	17.62	17.68	17.66	19.00
		6	0	17.67	17.73	17.78	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26055	26365	26675	
3MHz	QPSK	1	0	17.75	17.94	17.86	19.00
		1	7	17.75	17.82	17.66	19.00
		1	14	17.74	17.87	17.81	19.00
		8	0	17.75	17.79	17.71	19.00
		8	4	17.62	17.78	17.64	19.00
		8	7	17.81	17.68	17.78	19.00
		15	0	17.65	17.77	17.69	19.00
	16QAM	1	0	17.59	17.78	17.73	19.00
		1	7	17.72	17.79	17.85	19.00
		1	14	17.67	17.74	17.70	19.00
		8	0	17.63	17.67	17.67	19.00
		8	4	17.70	17.72	17.56	19.00
		8	7	17.61	17.80	17.62	19.00
		15	0	17.64	17.70	17.75	19.00
	64QAM	1	0	17.71	17.73	17.78	19.00
		1	7	17.68	17.83	17.78	19.00
		1	14	17.57	17.80	17.71	19.00
		8	0	17.62	17.93	17.66	19.00
		8	4	17.61	17.74	17.78	19.00
		8	7	17.73	17.77	17.71	19.00
		15	0	17.65	17.73	17.79	19.00
	256QAM	1	0	17.57	17.85	17.67	19.00
		1	7	17.69	17.85	17.74	19.00
		1	14	17.74	17.78	17.66	19.00
		8	0	17.65	17.82	17.64	19.00
		8	4	17.63	17.80	17.86	19.00
		8	7	17.76	17.78	17.66	19.00
		15	0	17.65	17.83	17.75	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26065	26365	26665	
5MHz	QPSK	1	0	17.73	17.91	17.78	19.00
		1	13	17.70	17.84	17.74	19.00
		1	24	17.60	17.85	17.82	19.00
		12	0	17.65	17.81	17.78	19.00
		12	6	17.64	17.78	17.58	19.00
		12	13	17.72	17.87	17.85	19.00
		25	0	17.74	17.63	17.56	19.00
	16QAM	1	0	17.60	17.70	17.79	19.00
		1	13	17.77	17.67	17.72	19.00
		1	24	17.70	17.63	17.66	19.00

		12	0	17.77	17.69	17.68	19.00
		12	6	17.80	17.77	17.67	19.00
		12	13	17.73	17.61	17.78	19.00
		25	0	17.69	17.77	17.75	19.00
	64QAM	1	0	17.72	17.69	17.84	19.00
		1	13	17.61	17.86	17.75	19.00
		1	24	17.68	17.74	17.80	19.00
		12	0	17.71	17.76	17.56	19.00
		12	6	17.56	17.77	17.83	19.00
		12	13	17.75	17.89	17.71	19.00
		25	0	17.63	17.81	17.88	19.00
		25	0	17.63	17.81	17.71	19.00
	256QAM	1	0	17.58	17.71	17.69	19.00
		1	13	17.60	17.75	17.70	19.00
		1	24	17.62	17.76	17.65	19.00
		12	0	17.52	17.80	17.57	19.00
		12	6	17.72	17.79	17.80	19.00
		12	13	17.66	17.65	17.75	19.00
		25	0	17.63	17.81	17.71	19.00
		25	0	17.63	17.81	17.71	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26090	26365	26640	
10MHz	QPSK	1	0	17.81	17.96	17.82	19.00
		1	25	17.71	17.77	17.69	19.00
		1	49	17.60	17.78	17.74	19.00
		25	0	17.77	17.73	17.85	19.00
		25	13	17.65	17.66	17.73	19.00
		25	25	17.58	17.77	17.68	19.00
		50	0	17.71	17.66	17.73	19.00
	16QAM	1	0	17.52	17.69	17.79	19.00
		1	25	17.73	17.79	17.81	19.00
		1	49	17.65	17.79	17.76	19.00
		25	0	17.75	17.81	17.70	19.00
		25	13	17.69	17.64	17.59	19.00
		25	25	17.71	17.74	17.65	19.00
		50	0	17.74	17.83	17.84	19.00
	64QAM	1	0	17.76	17.63	17.70	19.00
		1	25	17.73	17.81	17.83	19.00
		1	49	17.56	17.65	17.56	19.00
		25	0	17.63	17.93	17.63	19.00
		25	13	17.59	17.71	17.71	19.00
		25	25	17.75	17.80	17.76	19.00
		50	0	17.56	17.59	17.80	19.00
	256QAM	1	0	17.62	17.76	17.70	19.00
		1	25	17.62	17.64	17.73	19.00
		1	49	17.75	17.77	17.67	19.00
		25	0	17.51	17.81	17.65	19.00
		25	13	17.69	17.70	17.76	19.00

		25	25	17.68	17.79	17.65	19.00
		50	0	17.79	17.81	17.65	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26115	26365	26615	
15MHz	QPSK	1	0	17.66	17.95	17.75	19.00
		1	38	17.63	17.88	17.68	19.00
		1	74	17.60	17.91	17.74	19.00
		36	0	17.79	17.80	17.83	19.00
		36	18	17.56	17.73	17.75	19.00
		36	39	17.70	17.66	17.74	19.00
		75	0	17.77	17.70	17.71	19.00
	16QAM	1	0	17.63	17.73	17.75	19.00
		1	38	17.72	17.70	17.75	19.00
		1	74	17.63	17.78	17.66	19.00
		36	0	17.69	17.73	17.53	19.00
		36	18	17.65	17.71	17.69	19.00
		36	39	17.62	17.82	17.70	19.00
		75	0	17.82	17.81	17.71	19.00
	64QAM	1	0	17.68	17.68	17.81	19.00
		1	38	17.79	17.83	17.68	19.00
		1	74	17.58	17.66	17.74	19.00
		36	0	17.59	17.88	17.73	19.00
		36	18	17.66	17.73	17.74	19.00
		36	39	17.71	17.77	17.61	19.00
		75	0	17.64	17.80	17.83	19.00
	256QAM	1	0	17.56	17.85	17.66	19.00
		1	38	17.59	17.67	17.73	19.00
		1	74	17.75	17.82	17.65	19.00
		36	0	17.58	17.83	17.67	19.00
		36	18	17.72	17.64	17.88	19.00
		36	39	17.57	17.73	17.67	19.00
		75	0	17.66	17.65	17.60	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26140	26365	26590	
20MHz	QPSK	1	0	17.79	17.98	17.85	19.00
		1	50	17.73	17.81	17.78	19.00
		1	99	17.74	17.95	17.81	19.00
		50	0	17.77	17.89	17.82	19.00
		50	25	17.67	17.77	17.71	19.00
		50	50	17.70	17.79	17.88	19.00
		100	0	17.75	17.88	17.81	19.00
	16QAM	1	0	17.77	17.78	17.79	19.00
		1	50	17.71	17.92	17.80	19.00
		1	99	17.79	17.80	17.70	19.00
		50	0	17.84	17.80	17.66	19.00
		50	25	17.84	17.79	17.81	19.00

		50	50	17.69	17.79	17.76	19.00
		100	0	17.77	17.77	17.86	19.00
	64QAM	1	0	17.79	17.81	17.79	19.00
		1	50	17.73	17.87	17.80	19.00
		1	99	17.73	17.77	17.73	19.00
		50	0	17.73	17.91	17.81	19.00
		50	25	17.74	17.87	17.81	19.00
		50	50	17.83	17.95	17.86	19.00
		100	0	17.77	17.82	17.89	19.00
	256QAM	1	0	17.73	17.81	17.74	19.00
		1	50	17.63	17.78	17.89	19.00
		1	99	17.76	17.82	17.80	19.00
		50	0	17.74	17.90	17.69	19.00
		50	25	17.72	17.83	17.83	19.00
		50	50	17.80	17.78	17.77	19.00
		100	0	17.71	17.88	17.68	19.00

LTE Band 25 SET_1(ENDC)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26047	26365	26683	
1.4MHz	QPSK	1	0	16.62	16.79	16.58	17.50
		1	2	16.57	16.72	16.65	17.50
		1	5	16.51	16.70	16.64	17.50
		3	0	16.56	16.76	16.65	17.50
		3	2	16.58	16.73	16.58	17.50
		3	3	16.62	16.72	16.66	17.50
		6	0	16.53	16.66	16.64	17.50
	16QAM	1	0	16.55	16.72	16.69	17.50
		1	2	16.54	16.70	16.56	17.50
		1	5	16.55	16.70	16.58	17.50
		3	0	16.52	16.70	16.62	17.50
		3	2	16.55	16.68	16.59	17.50
		3	3	16.55	16.74	16.60	17.50
		6	0	16.48	16.71	16.62	17.50
	64QAM	1	0	16.61	16.70	16.68	17.50
		1	2	16.52	16.70	16.61	17.50
		1	5	16.58	16.68	16.55	17.50
		3	0	16.53	16.66	16.58	17.50
		3	2	16.52	16.65	16.59	17.50
		3	3	16.59	16.75	16.67	17.50
		6	0	16.56	16.74	16.64	17.50
	256QAM	1	0	16.51	16.69	16.63	17.50
		1	2	16.61	16.65	16.57	17.50
		1	5	16.57	16.75	16.65	17.50
		3	0	16.47	16.64	16.63	17.50

		3	2	16.57	16.65	16.58	17.50
		3	3	16.47	16.77	16.66	17.50
		6	0	16.57	16.65	16.70	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26055	26365	26675	
3MHz	QPSK	1	0	16.50	16.81	16.64	17.50
		1	7	16.51	16.74	16.69	17.50
		1	14	16.57	16.77	16.67	17.50
		8	0	16.54	16.65	16.69	17.50
		8	4	16.56	16.75	16.58	17.50
		8	7	16.59	16.68	16.62	17.50
		15	0	16.56	16.76	16.67	17.50
	16QAM	1	0	16.58	16.67	16.61	17.50
		1	7	16.49	16.66	16.64	17.50
		1	14	16.57	16.64	16.59	17.50
		8	0	16.56	16.78	16.57	17.50
		8	4	16.58	16.65	16.63	17.50
		8	7	16.60	16.75	16.65	17.50
		15	0	16.57	16.76	16.58	17.50
	64QAM	1	0	16.48	16.70	16.60	17.50
		1	7	16.52	16.78	16.64	17.50
		1	14	16.61	16.63	16.66	17.50
		8	0	16.59	16.77	16.64	17.50
		8	4	16.56	16.70	16.58	17.50
		8	7	16.49	16.67	16.67	17.50
		15	0	16.61	16.72	16.68	17.50
	256QAM	1	0	16.53	16.64	16.68	17.50
		1	7	16.61	16.67	16.65	17.50
		1	14	16.61	16.78	16.62	17.50
		8	0	16.50	16.69	16.64	17.50
		8	4	16.53	16.70	16.68	17.50
		8	7	16.54	16.77	16.67	17.50
		15	0	16.56	16.69	16.64	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26065	26365	26665	
5MHz	QPSK	1	0	16.59	16.78	16.61	17.50
		1	13	16.50	16.65	16.62	17.50
		1	24	16.60	16.77	16.65	17.50
		12	0	16.60	16.65	16.68	17.50
		12	6	16.59	16.64	16.63	17.50
		12	13	16.53	16.77	16.58	17.50
		25	0	16.59	16.64	16.63	17.50
	16QAM	1	0	16.51	16.70	16.62	17.50
		1	13	16.54	16.72	16.64	17.50
		1	24	16.50	16.72	16.63	17.50
		12	0	16.61	16.65	16.68	17.50

		12	6	16.60	16.70	16.61	17.50
		12	13	16.57	16.65	16.57	17.50
		25	0	16.50	16.74	16.68	17.50
	64QAM	1	0	16.61	16.65	16.64	17.50
		1	13	16.53	16.75	16.62	17.50
		1	24	16.58	16.75	16.64	17.50
		12	0	16.48	16.65	16.68	17.50
		12	6	16.56	16.75	16.57	17.50
		12	13	16.60	16.66	16.66	17.50
		25	0	16.58	16.65	16.63	17.50
	256QAM	1	0	16.51	16.73	16.57	17.50
		1	13	16.53	16.68	16.62	17.50
		1	24	16.52	16.75	16.64	17.50
		12	0	16.53	16.73	16.61	17.50
		12	6	16.54	16.71	16.69	17.50
		12	13	16.53	16.73	16.66	17.50
		25	0	16.59	16.69	16.65	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26090	26365	26640	
10MHz	QPSK	1	0	16.60	16.79	16.70	17.50
		1	25	16.54	16.64	16.69	17.50
		1	49	16.48	16.65	16.57	17.50
		25	0	16.57	16.75	16.68	17.50
		25	13	16.57	16.76	16.68	17.50
		25	25	16.60	16.77	16.66	17.50
		50	0	16.49	16.68	16.62	17.50
	16QAM	1	0	16.56	16.64	16.68	17.50
		1	25	16.48	16.71	16.67	17.50
		1	49	16.51	16.77	16.55	17.50
		25	0	16.61	16.66	16.62	17.50
		25	13	16.57	16.75	16.60	17.50
		25	25	16.56	16.75	16.66	17.50
		50	0	16.57	16.77	16.57	17.50
	64QAM	1	0	16.55	16.65	16.60	17.50
		1	25	16.53	16.69	16.62	17.50
		1	49	16.59	16.75	16.69	17.50
		25	0	16.60	16.72	16.56	17.50
		25	13	16.61	16.77	16.60	17.50
		25	25	16.48	16.67	16.56	17.50
		50	0	16.52	16.64	16.63	17.50
	256QAM	1	0	16.58	16.72	16.58	17.50
		1	25	16.58	16.65	16.67	17.50
		1	49	16.53	16.67	16.57	17.50
		25	0	16.48	16.71	16.65	17.50
		25	13	16.51	16.64	16.57	17.50
		25	25	16.51	16.69	16.61	17.50

		50	0	16.56	16.69	16.57	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26115	26365	26615	
15MHz	QPSK	1	0	16.53	16.82	16.57	17.50
		1	38	16.47	16.63	16.66	17.50
		1	74	16.48	16.75	16.68	17.50
		36	0	16.49	16.63	16.66	17.50
		36	18	16.57	16.65	16.64	17.50
		36	39	16.59	16.75	16.58	17.50
		75	0	16.50	16.73	16.68	17.50
	16QAM	1	0	16.51	16.73	16.56	17.50
		1	38	16.60	16.71	16.69	17.50
		1	74	16.58	16.75	16.66	17.50
		36	0	16.53	16.69	16.66	17.50
		36	18	16.54	16.75	16.56	17.50
		36	39	16.47	16.74	16.65	17.50
		75	0	16.49	16.71	16.61	17.50
	64QAM	1	0	16.59	16.76	16.65	17.50
		1	38	16.47	16.71	16.55	17.50
		1	74	16.58	16.65	16.65	17.50
		36	0	16.58	16.64	16.61	17.50
		36	18	16.58	16.76	16.63	17.50
		36	39	16.49	16.71	16.61	17.50
		75	0	16.53	16.75	16.64	17.50
	256QAM	1	0	16.50	16.68	16.69	17.50
		1	38	16.47	16.78	16.60	17.50
		1	74	16.57	16.63	16.63	17.50
		36	0	16.52	16.66	16.69	17.50
		36	18	16.61	16.73	16.60	17.50
		36	39	16.56	16.70	16.65	17.50
		75	0	16.47	16.64	16.65	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26140	26365	26590	
20MHz	QPSK	1	0	16.63	16.84	16.71	17.50
		1	50	16.55	16.67	16.65	17.50
		1	99	16.59	16.76	16.68	17.50
		50	0	16.57	16.74	16.55	17.50
		50	25	16.54	16.70	16.59	17.50
		50	50	16.62	16.65	16.66	17.50
		100	0	16.57	16.74	16.61	17.50
	16QAM	1	0	16.54	16.78	16.61	17.50
		1	50	16.53	16.75	16.56	17.50
		1	99	16.56	16.77	16.70	17.50
		50	0	16.58	16.77	16.63	17.50
		50	25	16.51	16.67	16.56	17.50
		50	50	16.60	16.68	16.67	17.50

	64QAM	100	0	16.53	16.77	16.58	17.50
		1	0	16.48	16.73	16.56	17.50
		1	50	16.50	16.71	16.59	17.50
		1	99	16.59	16.65	16.68	17.50
		50	0	16.47	16.77	16.56	17.50
		50	25	16.48	16.65	16.68	17.50
		50	50	16.55	16.72	16.62	17.50
		100	0	16.52	16.73	16.70	17.50
	256QAM	1	0	16.59	16.77	16.60	17.50
		1	50	16.61	16.74	16.69	17.50
		1	99	16.50	16.66	16.57	17.50
		50	0	16.53	16.68	16.58	17.50
		50	25	16.50	16.76	16.70	17.50
		50	50	16.51	16.63	16.61	17.50
		100	0	16.58	16.73	16.61	17.50

LTE Band 25 SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26047	26365	26683	
1.4MHz	QPSK	1	0	20.81	20.93	20.91	22.00
		1	2	20.71	20.73	20.76	22.00
		1	5	20.61	20.84	20.80	22.00
		3	0	20.70	20.91	20.88	22.00
		3	2	20.74	20.81	20.68	22.00
		3	3	20.70	20.82	20.66	22.00
		6	0	20.74	20.80	20.70	22.00
	16QAM	1	0	20.71	20.88	20.87	22.00
		1	2	20.64	20.78	20.74	22.00
		1	5	20.73	20.88	20.69	22.00
		3	0	20.68	20.81	20.81	22.00
		3	2	20.66	20.80	20.78	22.00
		3	3	20.74	20.83	20.89	22.00
		6	0	20.84	20.83	20.79	22.00
	64QAM	1	0	20.77	20.85	20.87	22.00
		1	2	20.79	20.84	20.84	22.00
		1	5	20.69	20.91	20.76	22.00
		3	0	20.57	20.57	20.70	22.00
		3	2	20.61	20.72	20.67	22.00
		3	3	20.54	20.78	20.67	22.00
		6	0	19.72	19.86	19.90	21.00
	256QAM	1	0	17.79	17.84	17.72	19.00
		1	2	17.67	17.79	17.84	19.00
		1	5	17.64	17.87	17.93	19.00
		3	0	17.63	17.78	17.80	19.00
		3	2	17.72	17.83	17.78	19.00

		3	3	17.79	17.70	17.77	19.00
		6	0	17.64	17.74	17.76	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26055	26365	26675	
3MHz	QPSK	1	0	20.77	20.88	20.79	22.00
		1	7	20.70	20.70	20.85	22.00
		1	14	20.66	20.85	20.79	22.00
		8	0	20.76	20.79	20.82	22.00
		8	4	20.69	20.76	20.67	22.00
		8	7	20.66	20.77	20.73	22.00
		15	0	20.74	20.81	20.76	22.00
	16QAM	1	0	20.64	20.84	20.84	22.00
		1	7	20.72	20.79	20.84	22.00
		1	14	20.65	20.77	20.74	22.00
		8	0	20.65	20.73	20.81	22.00
		8	4	20.75	20.77	20.72	22.00
		8	7	20.69	20.74	20.83	22.00
		15	0	20.77	20.77	20.67	22.00
	64QAM	1	0	20.75	20.83	20.87	22.00
		1	7	20.78	20.76	20.76	22.00
		1	14	20.67	20.87	20.70	22.00
		8	0	19.71	19.82	19.83	21.00
		8	4	19.74	19.77	19.81	21.00
		8	7	19.68	19.88	19.68	21.00
		15	0	19.79	19.81	19.84	21.00
	256QAM	1	0	17.76	17.74	17.83	19.00
		1	7	17.74	17.87	17.75	19.00
		1	14	17.68	17.75	17.93	19.00
		8	0	17.69	17.90	17.91	19.00
		8	4	17.68	17.77	17.88	19.00
		8	7	17.80	17.71	17.80	19.00
		15	0	17.59	17.83	17.83	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26065	26365	26665	
5MHz	QPSK	1	0	20.81	20.95	20.80	22.00
		1	13	20.67	20.71	20.78	22.00
		1	24	20.58	20.81	20.85	22.00
		12	0	20.83	20.85	20.74	22.00
		12	6	20.71	20.85	20.80	22.00
		12	13	20.63	20.77	20.66	22.00
		25	0	20.78	20.84	20.69	22.00
	16QAM	1	0	20.65	20.90	20.78	22.00
		1	13	20.74	20.79	20.79	22.00
		1	24	20.73	20.85	20.79	22.00
		12	0	20.60	20.84	20.87	22.00
		12	6	20.70	20.76	20.81	22.00

		12	13	20.71	20.78	20.88	22.00
		25	0	20.81	20.85	20.78	22.00
	64QAM	1	0	20.79	20.80	20.79	22.00
		1	13	20.75	20.76	20.85	22.00
		1	24	20.65	20.87	20.77	22.00
		12	0	19.79	19.83	19.79	21.00
		12	6	19.75	19.87	19.76	21.00
		12	13	19.69	19.86	19.81	21.00
		25	0	19.83	19.86	19.79	21.00
		25	0	19.83	19.86	19.79	21.00
	256QAM	1	0	17.69	17.87	17.78	19.00
		1	13	17.65	17.87	17.82	19.00
		1	24	17.64	17.87	17.89	19.00
		12	0	17.63	17.81	17.81	19.00
		12	6	17.75	17.90	17.76	19.00
		12	13	17.79	17.80	17.65	19.00
		25	0	17.61	17.75	17.78	19.00
		25	0	17.61	17.75	17.78	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26090	26365	26640	
10MHz	QPSK	1	0	20.82	20.94	20.93	22.00
		1	25	20.68	20.70	20.89	22.00
		1	49	20.70	20.87	20.84	22.00
		25	0	20.77	20.84	20.88	22.00
		25	13	20.66	20.77	20.78	22.00
		25	25	20.66	20.76	20.69	22.00
		50	0	20.66	20.80	20.72	22.00
	16QAM	1	0	20.75	20.91	20.81	22.00
		1	25	20.73	20.77	20.80	22.00
		1	49	20.63	20.88	20.80	22.00
		25	0	20.72	20.87	20.91	22.00
		25	13	20.76	20.74	20.81	22.00
		25	25	20.72	20.88	20.87	22.00
		50	0	20.80	20.90	20.72	22.00
	64QAM	1	0	20.80	20.89	20.83	22.00
		1	25	20.80	20.84	20.86	22.00
		1	49	20.67	20.90	20.71	22.00
		25	0	19.71	19.72	19.81	21.00
		25	13	19.71	19.86	19.81	21.00
		25	25	19.60	19.90	19.70	21.00
		50	0	19.81	19.90	19.84	21.00
	256QAM	1	0	17.78	17.87	17.74	19.00
		1	25	17.64	17.82	17.69	19.00
		1	49	17.68	17.81	17.87	19.00
		25	0	17.62	17.78	17.83	19.00
		25	13	17.66	17.91	17.84	19.00
		25	25	17.79	17.71	17.79	19.00
		50	0	17.61	17.76	17.71	19.00

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26115	26365	26615	
15MHz	QPSK	1	0	20.82	20.98	20.89	22.00
		1	38	20.62	20.71	20.74	22.00
		1	74	20.65	20.81	20.83	22.00
		36	0	20.72	20.91	20.88	22.00
		36	18	20.67	20.76	20.69	22.00
		36	39	20.63	20.71	20.68	22.00
		75	0	20.68	20.78	20.81	22.00
	16QAM	1	0	20.68	20.90	20.87	22.00
		1	38	20.73	20.77	20.82	22.00
		1	74	20.69	20.80	20.75	22.00
		36	0	20.63	20.82	20.90	22.00
		36	18	20.69	20.83	20.73	22.00
		36	39	20.71	20.73	20.76	22.00
		75	0	20.72	20.88	20.66	22.00
	64QAM	1	0	20.80	20.75	20.82	22.00
		1	38	20.68	20.87	20.77	22.00
		1	74	20.70	20.85	20.74	22.00
		36	0	19.72	19.75	19.80	21.00
		36	18	19.70	19.75	19.84	21.00
		36	39	19.65	19.94	19.81	21.00
		75	0	19.70	19.89	19.84	21.00
	256QAM	1	0	17.71	17.87	17.79	19.00
		1	38	17.67	17.78	17.80	19.00
		1	74	17.74	17.89	17.88	19.00
		36	0	17.56	17.88	17.81	19.00
		36	18	17.74	17.86	17.75	19.00
		36	39	17.82	17.80	17.68	19.00
		75	0	17.71	17.75	17.74	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26140	26365	26590	
20MHz	QPSK	1	0	20.85	20.97	20.93	22.00
		1	50	20.72	20.83	20.88	22.00
		1	99	20.70	20.88	20.92	22.00
		50	0	20.84	20.95	20.87	22.00
		50	25	20.73	20.85	20.79	22.00
		50	50	20.69	20.83	20.79	22.00
		100	0	20.77	20.87	20.82	22.00
	16QAM	1	0	20.76	20.92	20.90	22.00
		1	50	20.77	20.82	20.83	22.00
		1	99	20.75	20.88	20.83	22.00
		50	0	20.73	20.87	20.91	22.00
		50	25	20.79	20.87	20.84	22.00
		50	50	20.83	20.87	20.88	22.00
		100	0	20.83	20.89	20.78	22.00

	64QAM	1	0	20.79	20.88	20.91	22.00
		1	50	20.79	20.87	20.87	22.00
		1	99	20.77	20.90	20.83	22.00
		50	0	19.78	19.83	19.89	21.00
		50	25	19.84	19.88	19.90	21.00
		50	50	19.73	19.96	19.81	21.00
		100	0	19.82	19.90	19.90	21.00
	256QAM	1	0	17.78	17.88	17.85	19.00
		1	50	17.73	17.88	17.83	19.00
		1	99	17.75	17.89	17.92	19.00
		50	0	17.70	17.91	17.90	19.00
		50	25	17.77	17.90	17.89	19.00
		50	50	17.81	17.82	17.79	19.00
		100	0	17.72	17.82	17.82	19.00

LTE Band 66 SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	17.85	17.90	17.76	19.00
		1	2	17.52	17.79	17.68	19.00
		1	5	17.64	17.66	17.71	19.00
		3	0	17.61	17.69	17.63	19.00
		3	1	17.49	17.53	17.45	19.00
		3	3	17.51	17.64	17.41	19.00
		6	0	17.53	17.70	17.49	19.00
	16QAM	1	0	17.42	17.66	17.37	19.00
		1	2	17.37	17.62	17.47	19.00
		1	5	17.52	17.64	17.47	19.00
		3	0	17.50	17.67	17.39	19.00
		3	1	17.48	17.67	17.42	19.00
		3	3	17.49	17.55	17.39	19.00
		6	0	17.51	17.61	17.42	19.00
	64QAM	1	0	17.50	17.63	17.46	19.00
		1	2	17.38	17.44	17.42	19.00
		1	5	17.58	17.68	17.43	19.00
		3	0	17.53	17.53	17.43	19.00
		3	1	17.37	17.57	17.48	19.00
		3	3	17.38	17.70	17.47	19.00
		6	0	17.52	17.52	17.39	19.00
	256QAM	1	0	17.73	17.73	17.54	19.00
		1	2	17.79	17.69	17.69	19.00
		1	5	17.72	17.66	17.68	19.00
		3	0	17.76	17.37	17.65	19.00
		3	1	17.73	17.91	17.65	19.00
		3	3	17.60	17.66	17.59	19.00

		6	0	17.59	17.62	17.73	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131987	132322	132657	
3MHz	QPSK	1	0	17.79	17.92	17.81	19.00
		1	7	17.57	17.79	17.60	19.00
		1	14	17.67	17.74	17.71	19.00
		8	0	17.71	17.74	17.71	19.00
		8	4	17.57	17.52	17.42	19.00
		8	7	17.51	17.62	17.49	19.00
		15	0	17.56	17.63	17.49	19.00
	16QAM	1	0	17.50	17.57	17.34	19.00
		1	7	17.41	17.55	17.48	19.00
		1	14	17.55	17.64	17.46	19.00
		8	0	17.53	17.62	17.49	19.00
		8	4	17.47	17.60	17.37	19.00
		8	7	17.49	17.52	17.36	19.00
		15	0	17.65	17.56	17.45	19.00
	64QAM	1	0	17.61	17.65	17.43	19.00
		1	7	17.41	17.50	17.47	19.00
		1	14	17.58	17.57	17.47	19.00
		8	0	17.55	17.49	17.43	19.00
		8	4	17.40	17.61	17.49	19.00
		8	7	17.49	17.60	17.51	19.00
		15	0	17.48	17.55	17.48	19.00
	256QAM	1	0	17.87	17.62	17.58	19.00
		1	7	17.69	17.68	17.74	19.00
		1	14	17.65	17.61	17.76	19.00
		8	0	17.67	17.36	17.58	19.00
		8	4	17.69	17.86	17.61	19.00
		8	7	17.74	17.68	17.64	19.00
		15	0	17.55	17.76	17.59	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	17.78	17.81	17.74	19.00
		1	13	17.56	17.75	17.63	19.00
		1	24	17.64	17.70	17.71	19.00
		12	0	17.70	17.70	17.65	19.00
		12	6	17.46	17.52	17.50	19.00
		12	13	17.45	17.57	17.44	19.00
		25	0	17.58	17.70	17.48	19.00
	16QAM	1	0	17.39	17.72	17.38	19.00
		1	13	17.42	17.55	17.45	19.00
		1	24	17.63	17.71	17.49	19.00
		12	0	17.57	17.60	17.46	19.00
		12	6	17.37	17.65	17.30	19.00
		12	13	17.55	17.59	17.45	19.00

	64QAM	25	0	17.54	17.50	17.50	19.00
		1	0	17.60	17.55	17.52	19.00
		1	13	17.52	17.40	17.47	19.00
		1	24	17.53	17.65	17.35	19.00
		12	0	17.47	17.61	17.44	19.00
		12	6	17.46	17.63	17.52	19.00
		12	13	17.49	17.65	17.48	19.00
		25	0	17.52	17.59	17.47	19.00
	256QAM	1	0	17.76	17.69	17.64	19.00
		1	13	17.78	17.69	17.74	19.00
		1	24	17.77	17.66	17.71	19.00
		12	0	17.67	17.48	17.67	19.00
		12	6	17.70	17.86	17.66	19.00
		12	13	17.73	17.60	17.63	19.00
		25	0	17.57	17.65	17.71	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	17.84	17.92	17.79	19.00
		1	25	17.51	17.74	17.65	19.00
		1	49	17.73	17.62	17.66	19.00
		25	0	17.66	17.79	17.66	19.00
		25	13	17.45	17.55	17.38	19.00
		25	25	17.47	17.64	17.50	19.00
		50	0	17.58	17.64	17.44	19.00
	16QAM	1	0	17.45	17.61	17.35	19.00
		1	25	17.44	17.59	17.48	19.00
		1	49	17.65	17.65	17.43	19.00
		25	0	17.59	17.57	17.44	19.00
		25	13	17.52	17.58	17.39	19.00
		25	25	17.54	17.56	17.44	19.00
		50	0	17.66	17.55	17.45	19.00
	64QAM	1	0	17.60	17.56	17.45	19.00
		1	25	17.37	17.42	17.47	19.00
		1	49	17.54	17.65	17.35	19.00
		25	0	17.59	17.51	17.31	19.00
		25	13	17.44	17.63	17.59	19.00
		25	25	17.42	17.64	17.46	19.00
		50	0	17.44	17.59	17.44	19.00
	256QAM	1	0	17.84	17.61	17.60	19.00
		1	25	17.66	17.61	17.68	19.00
		1	49	17.73	17.65	17.72	19.00
		25	0	17.66	17.42	17.64	19.00
		25	13	17.78	17.80	17.58	19.00
		25	25	17.67	17.61	17.66	19.00
		50	0	17.58	17.64	17.61	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				132047	132322	132597	
15MHz	QPSK	1	0	17.79	17.88	17.78	19.00
		1	38	17.52	17.78	17.68	19.00
		1	74	17.68	17.67	17.70	19.00
		36	0	17.63	17.66	17.74	19.00
		36	18	17.52	17.48	17.50	19.00
		36	39	17.43	17.65	17.43	19.00
		75	0	17.57	17.65	17.49	19.00
	16QAM	1	0	17.41	17.61	17.38	19.00
		1	38	17.36	17.57	17.34	19.00
		1	74	17.66	17.69	17.55	19.00
		36	0	17.57	17.60	17.40	19.00
		36	18	17.40	17.57	17.30	19.00
		36	39	17.62	17.46	17.40	19.00
		75	0	17.59	17.55	17.51	19.00
	64QAM	1	0	17.52	17.58	17.48	19.00
		1	38	17.43	17.47	17.56	19.00
		1	74	17.45	17.62	17.44	19.00
		36	0	17.50	17.56	17.29	19.00
		36	18	17.42	17.65	17.58	19.00
		36	39	17.49	17.67	17.47	19.00
		75	0	17.52	17.58	17.41	19.00
	256QAM	1	0	17.81	17.73	17.51	19.00
		1	38	17.76	17.58	17.72	19.00
		1	74	17.75	17.72	17.67	19.00
		36	0	17.66	17.36	17.69	19.00
		36	18	17.68	17.79	17.67	19.00
		36	39	17.68	17.65	17.59	19.00
		75	0	17.52	17.72	17.66	19.00
Bandwidth	Modulation	RB size	RB offset	Channel 132072	Channel 132322	Channel 132572	Tune up
20MHz	QPSK	1	0	17.92	17.93	17.83	19.00
		1	50	17.65	17.89	17.73	19.00
		1	99	17.76	17.76	17.73	19.00
		50	0	17.73	17.80	17.77	19.00
		50	25	17.59	17.60	17.52	19.00
		50	50	17.55	17.71	17.52	19.00
		100	0	17.64	17.71	17.59	19.00
	16QAM	1	0	17.52	17.73	17.47	19.00
		1	50	17.48	17.67	17.50	19.00
		1	99	17.68	17.73	17.57	19.00
		50	0	17.61	17.69	17.52	19.00
		50	25	17.53	17.71	17.43	19.00
		50	50	17.63	17.62	17.51	19.00
		100	0	17.67	17.65	17.53	19.00
	64QAM	1	0	17.66	17.67	17.54	19.00

		1	50	17.53	17.55	17.57	19.00
		1	99	17.61	17.72	17.48	19.00
		50	0	17.60	17.63	17.45	19.00
		50	25	17.49	17.71	17.61	19.00
		50	50	17.53	17.72	17.61	19.00
		100	0	17.57	17.61	17.54	19.00
	256QAM	1	0	17.89	17.76	17.66	19.00
		1	50	17.81	17.72	17.76	19.00
		1	99	17.79	17.77	17.78	19.00
		50	0	17.77	17.49	17.70	19.00
		50	25	17.81	17.93	17.72	19.00
		50	50	17.76	17.76	17.69	19.00
		100	0	17.64	17.78	17.74	19.00

LTE Band 66 SET_1 (ENDC)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	16.26	16.50	16.37	17.50
		1	2	16.16	16.38	16.28	17.50
		1	5	16.29	16.25	16.33	17.50
		3	0	16.17	16.42	16.32	17.50
		3	1	16.12	16.30	16.36	17.50
		3	3	16.08	16.32	16.27	17.50
		6	0	16.27	16.34	16.34	17.50
	16QAM	1	0	16.26	16.37	16.26	17.50
		1	2	16.26	16.45	16.27	17.50
		1	5	16.09	16.41	16.31	17.50
		3	0	16.21	16.38	16.28	17.50
		3	1	16.16	16.42	16.38	17.50
		3	3	16.18	16.23	16.34	17.50
		6	0	16.21	16.27	16.44	17.50
	64QAM	1	0	16.09	16.36	16.31	17.50
		1	2	16.27	16.30	16.28	17.50
		1	5	16.16	16.29	16.38	17.50
		3	0	16.21	16.26	16.29	17.50
		3	1	16.21	16.28	16.28	17.50
		3	3	16.23	16.35	16.19	17.50
		6	0	16.25	16.37	16.27	17.50
	256QAM	1	0	16.12	16.30	16.32	17.50
		1	2	16.20	16.48	16.39	17.50
		1	5	16.09	16.44	16.27	17.50
		3	0	16.12	16.34	16.28	17.50
		3	1	16.15	16.25	16.34	17.50
		3	3	16.14	16.42	16.34	17.50
		6	0	16.24	16.48	16.27	17.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131987	132322	132657	
3MHz	QPSK	1	0	16.30	16.49	16.33	17.50
		1	7	16.19	16.29	16.30	17.50
		1	14	16.21	16.36	16.30	17.50
		8	0	16.18	16.36	16.36	17.50
		8	4	16.11	16.22	16.34	17.50
		8	7	16.14	16.31	16.28	17.50
		15	0	16.15	16.38	16.27	17.50
	16QAM	1	0	16.25	16.41	16.29	17.50
		1	7	16.19	16.41	16.25	17.50
		1	14	16.11	16.38	16.31	17.50
		8	0	16.18	16.42	16.26	17.50
		8	4	16.11	16.41	16.37	17.50
		8	7	16.17	16.30	16.27	17.50
		15	0	16.29	16.30	16.44	17.50
	64QAM	1	0	16.10	16.45	16.36	17.50
		1	7	16.19	16.30	16.20	17.50
		1	14	16.22	16.35	16.37	17.50
		8	0	16.29	16.35	16.31	17.50
		8	4	16.20	16.27	16.34	17.50
		8	7	16.15	16.28	16.23	17.50
		15	0	16.23	16.34	16.34	17.50
	256QAM	1	0	16.07	16.23	16.28	17.50
		1	7	16.15	16.35	16.28	17.50
		1	14	16.09	16.46	16.29	17.50
		8	0	16.08	16.34	16.17	17.50
		8	4	16.12	16.25	16.41	17.50
		8	7	16.20	16.42	16.29	17.50
		15	0	16.20	16.46	16.17	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	16.23	16.49	16.34	17.50
		1	13	16.28	16.34	16.24	17.50
		1	24	16.22	16.36	16.28	17.50
		12	0	16.18	16.43	16.32	17.50
		12	6	16.10	16.22	16.30	17.50
		12	13	16.16	16.29	16.30	17.50
		25	0	16.18	16.34	16.32	17.50
	16QAM	1	0	16.25	16.32	16.25	17.50
		1	13	16.16	16.37	16.29	17.50
		1	24	16.19	16.38	16.31	17.50
		12	0	16.19	16.34	16.27	17.50
		12	6	16.15	16.46	16.43	17.50
		12	13	16.14	16.34	16.30	17.50
		25	0	16.25	16.35	16.40	17.50

	64QAM	1	0	16.11	16.41	16.40	17.50
		1	13	16.21	16.26	16.24	17.50
		1	24	16.11	16.25	16.40	17.50
		12	0	16.16	16.39	16.34	17.50
		12	6	16.08	16.33	16.29	17.50
		12	13	16.16	16.26	16.24	17.50
		25	0	16.14	16.27	16.34	17.50
	256QAM	1	0	16.14	16.37	16.21	17.50
		1	13	16.20	16.44	16.37	17.50
		1	24	16.10	16.39	16.28	17.50
		12	0	16.17	16.35	16.16	17.50
		12	6	16.05	16.33	16.27	17.50
		12	13	16.22	16.32	16.22	17.50
		25	0	16.12	16.39	16.23	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	16.21	16.47	16.38	17.50
		1	25	16.24	16.30	16.28	17.50
		1	49	16.26	16.31	16.35	17.50
		25	0	16.22	16.32	16.39	17.50
		25	13	16.09	16.32	16.43	17.50
		25	25	16.21	16.38	16.27	17.50
		50	0	16.16	16.32	16.33	17.50
	16QAM	1	0	16.13	16.39	16.34	17.50
		1	25	16.11	16.35	16.27	17.50
		1	49	16.16	16.43	16.32	17.50
		25	0	16.27	16.43	16.26	17.50
		25	13	16.21	16.44	16.37	17.50
		25	25	16.15	16.26	16.23	17.50
		50	0	16.21	16.32	16.35	17.50
	64QAM	1	0	16.15	16.42	16.33	17.50
		1	25	16.19	16.24	16.30	17.50
		1	49	16.11	16.37	16.25	17.50
		25	0	16.24	16.33	16.33	17.50
		25	13	16.10	16.29	16.25	17.50
		25	25	16.15	16.32	16.22	17.50
		50	0	16.19	16.25	16.25	17.50
	256QAM	1	0	16.06	16.35	16.24	17.50
		1	25	16.14	16.35	16.34	17.50
		1	49	16.14	16.43	16.29	17.50
		25	0	16.12	16.30	16.21	17.50
		25	13	16.08	16.31	16.33	17.50
		25	25	16.21	16.38	16.31	17.50
		50	0	16.12	16.45	16.30	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	

15MHz	QPSK	1	0	16.19	16.50	16.43	17.50
		1	38	16.21	16.31	16.27	17.50
		1	74	16.18	16.33	16.28	17.50
		36	0	16.12	16.35	16.44	17.50
		36	18	16.05	16.31	16.40	17.50
		36	39	16.16	16.28	16.40	17.50
		75	0	16.19	16.28	16.28	17.50
	16QAM	1	0	16.13	16.38	16.33	17.50
		1	38	16.20	16.40	16.22	17.50
		1	74	16.17	16.49	16.39	17.50
		36	0	16.19	16.45	16.26	17.50
		36	18	16.18	16.43	16.32	17.50
		36	39	16.18	16.28	16.28	17.50
		75	0	16.22	16.29	16.37	17.50
	64QAM	1	0	16.18	16.41	16.29	17.50
		1	38	16.27	16.22	16.26	17.50
		1	74	16.16	16.34	16.39	17.50
		36	0	16.16	16.30	16.37	17.50
		36	18	16.21	16.35	16.22	17.50
		36	39	16.23	16.26	16.28	17.50
		75	0	16.18	16.29	16.36	17.50
	256QAM	1	0	16.15	16.22	16.35	17.50
		1	38	16.15	16.44	16.28	17.50
		1	74	16.14	16.41	16.37	17.50
		36	0	16.18	16.36	16.27	17.50
		36	18	16.13	16.36	16.34	17.50
		36	39	16.12	16.43	16.26	17.50
		75	0	16.18	16.48	16.23	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	16.33	16.58	16.47	17.50
		1	50	16.29	16.41	16.32	17.50
		1	99	16.30	16.40	16.41	17.50
		50	0	16.24	16.47	16.45	17.50
		50	25	16.19	16.36	16.45	17.50
		50	50	16.22	16.41	16.41	17.50
		100	0	16.29	16.40	16.36	17.50
		100	0	16.29	16.40	16.36	17.50
	16QAM	1	0	16.28	16.47	16.38	17.50
		1	50	16.27	16.48	16.37	17.50
		1	99	16.21	16.51	16.44	17.50
		50	0	16.31	16.48	16.41	17.50
		50	25	16.23	16.50	16.46	17.50
		50	50	16.25	16.37	16.37	17.50
		100	0	16.32	16.39	16.45	17.50
		100	0	16.32	16.39	16.45	17.50
	64QAM	1	0	16.20	16.51	16.44	17.50
		1	50	16.31	16.36	16.33	17.50

		1	99	16.23	16.40	16.41	17.50
		50	0	16.31	16.40	16.39	17.50
		50	25	16.23	16.43	16.36	17.50
		50	50	16.29	16.41	16.31	17.50
		100	0	16.27	16.39	16.38	17.50
	256QAM	1	0	16.18	16.38	16.37	17.50
		1	50	16.22	16.50	16.43	17.50
		1	99	16.18	16.48	16.38	17.50
		50	0	16.24	16.40	16.31	17.50
		50	25	16.18	16.39	16.43	17.50
		50	50	16.23	16.48	16.36	17.50
		100	0	16.25	16.49	16.32	17.50

LTE Band 66 SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	21.21	21.18	20.88	22.00
		1	2	20.66	20.74	20.31	22.00
		1	5	20.52	20.82	20.81	22.00
		3	0	20.68	20.56	20.58	22.00
		3	1	20.67	20.36	20.53	22.00
		3	3	20.58	20.47	20.82	22.00
		6	0	20.73	20.59	20.49	22.00
	16QAM	1	0	20.62	20.69	20.66	22.00
		1	2	20.56	20.77	20.47	22.00
		1	5	20.58	20.72	20.62	22.00
		3	0	20.58	20.37	20.44	22.00
		3	1	20.62	20.62	20.90	22.00
		3	3	20.56	20.57	20.42	22.00
		6	0	20.69	20.55	20.69	22.00
	64QAM	1	0	20.84	20.32	20.51	22.00
		1	2	20.88	20.46	20.50	22.00
		1	5	20.62	20.76	20.88	22.00
		3	0	20.74	20.68	20.78	22.00
		3	1	20.49	20.56	20.63	22.00
		3	3	20.57	20.62	20.66	22.00
		6	0	19.71	19.46	19.44	21.00
	256QAM	1	0	17.53	17.75	17.73	19.00
		1	2	17.59	17.78	17.66	19.00
		1	5	17.79	17.43	17.64	19.00
		3	0	17.85	17.74	17.55	19.00
		3	1	17.81	17.55	17.65	19.00
		3	3	17.57	17.51	17.66	19.00
		6	0	17.70	17.73	17.55	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				131987	132322	132657	
3MHz	QPSK	1	0	21.15	21.09	20.83	22.00
		1	7	20.69	20.78	20.41	22.00
		1	14	20.56	20.75	20.72	22.00
		8	0	20.60	20.52	20.63	22.00
		8	4	20.70	20.33	20.56	22.00
		8	7	20.54	20.52	20.86	22.00
		15	0	20.66	20.57	20.40	22.00
	16QAM	1	0	20.68	20.60	20.70	22.00
		1	7	20.59	20.78	20.51	22.00
		1	14	20.65	20.71	20.71	22.00
		8	0	20.56	20.41	20.39	22.00
		8	4	20.62	20.64	20.85	22.00
		8	7	20.63	20.57	20.32	22.00
		15	0	20.75	20.64	20.70	22.00
	64QAM	1	0	20.81	20.31	20.61	22.00
		1	7	20.90	20.41	20.54	22.00
		1	14	20.60	20.70	20.82	22.00
		8	0	19.79	19.68	19.79	21.00
		8	4	19.41	19.55	19.70	21.00
		8	7	19.65	19.54	19.67	21.00
		15	0	19.79	19.49	19.35	21.00
	256QAM	1	0	17.60	17.65	17.69	19.00
		1	7	17.63	17.69	17.61	19.00
		1	14	17.79	17.53	17.68	19.00
		8	0	17.77	17.65	17.48	19.00
		8	4	17.86	17.47	17.57	19.00
		8	7	17.67	17.51	17.69	19.00
		15	0	17.71	17.63	17.54	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	21.11	21.17	20.75	22.00
		1	13	20.77	20.80	20.48	22.00
		1	24	20.65	20.69	20.73	22.00
		12	0	20.53	20.49	20.61	22.00
		12	6	20.65	20.35	20.63	22.00
		12	13	20.61	20.47	20.79	22.00
		25	0	20.61	20.63	20.41	22.00
	16QAM	1	0	20.59	20.66	20.65	22.00
		1	13	20.53	20.69	20.52	22.00
		1	24	20.64	20.68	20.73	22.00
		12	0	20.50	20.42	20.37	22.00
		12	6	20.54	20.54	20.84	22.00
		12	13	20.63	20.47	20.42	22.00
		25	0	20.75	20.65	20.72	22.00
	64QAM	1	0	20.78	20.38	20.54	22.00

		1	13	20.85	20.51	20.58	22.00
		1	24	20.56	20.64	20.75	22.00
		12	0	19.80	19.61	19.74	21.00
		12	6	19.37	19.53	19.62	21.00
		12	13	19.59	19.62	19.67	21.00
		25	0	19.74	19.59	19.32	21.00
	256QAM	1	0	17.63	17.67	17.70	19.00
		1	13	17.69	17.61	17.56	19.00
		1	24	17.71	17.54	17.60	19.00
		12	0	17.69	17.64	17.48	19.00
		12	6	17.79	17.52	17.62	19.00
		12	13	17.70	17.46	17.60	19.00
		25	0	17.81	17.55	17.63	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	21.04	21.13	20.74	22.00
		1	25	20.70	20.71	20.58	22.00
		1	49	20.74	20.61	20.75	22.00
		25	0	20.54	20.54	20.54	22.00
		25	13	20.66	20.38	20.61	22.00
		25	25	20.53	20.56	20.73	22.00
		50	0	20.57	20.57	20.48	22.00
	16QAM	1	0	20.55	20.59	20.59	22.00
		1	25	20.48	20.69	20.57	22.00
		1	49	20.57	20.59	20.67	22.00
		25	0	20.47	20.50	20.47	22.00
		25	13	20.48	20.64	20.79	22.00
		25	25	20.66	20.48	20.40	22.00
		50	0	20.80	20.56	20.63	22.00
	64QAM	1	0	20.69	20.47	20.49	22.00
		1	25	20.78	20.55	20.55	22.00
		1	49	20.50	20.67	20.65	22.00
		25	0	19.70	19.69	19.68	21.00
		25	13	19.47	19.61	19.64	21.00
		25	25	19.51	19.56	19.62	21.00
		50	0	19.64	19.64	19.42	21.00
	256QAM	1	0	17.67	17.58	17.67	19.00
		1	25	17.68	17.68	17.58	19.00
		1	49	17.61	17.49	17.53	19.00
		25	0	17.62	17.62	17.50	19.00
		25	13	17.77	17.61	17.69	19.00
		25	25	17.65	17.54	17.63	19.00
		50	0	17.78	17.59	17.54	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	20.94	21.04	20.69	22.00

		1	38	20.63	20.74	20.60	22.00
		1	74	20.78	20.58	20.71	22.00
		36	0	20.56	20.58	20.57	22.00
		36	18	20.60	20.40	20.65	22.00
		36	39	20.55	20.66	20.64	22.00
		75	0	20.62	20.53	20.51	22.00
	16QAM	1	0	20.57	20.56	20.57	22.00
		1	38	20.44	20.64	20.50	22.00
		1	74	20.56	20.65	20.76	22.00
		36	0	20.49	20.52	20.50	22.00
		36	18	20.57	20.71	20.69	22.00
		36	39	20.68	20.54	20.44	22.00
		75	0	20.70	20.64	20.70	22.00
	64QAM	1	0	20.71	20.55	20.55	22.00
		1	38	20.68	20.54	20.61	22.00
		1	74	20.60	20.59	20.62	22.00
		36	0	19.66	19.68	19.61	21.00
		36	18	19.44	19.54	19.55	21.00
		36	39	19.51	19.62	19.57	21.00
		75	0	19.54	19.55	19.41	21.00
	256QAM	1	0	17.57	17.61	17.70	19.00
		1	38	17.63	17.78	17.65	19.00
		1	74	17.58	17.59	17.61	19.00
		36	0	17.66	17.69	17.53	19.00
		36	18	17.67	17.57	17.72	19.00
		36	39	17.58	17.48	17.61	19.00
		75	0	17.68	17.69	17.64	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	21.18	21.26	21.19	22.00
		1	50	21.12	21.07	21.02	22.00
		1	99	21.11	21.07	21.15	22.00
		50	0	21.11	21.23	21.15	22.00
		50	25	20.94	20.89	21.00	22.00
		50	50	20.98	21.11	21.02	22.00
		100	0	20.65	21.19	20.57	22.00
	16QAM	1	0	20.53	20.52	20.53	22.00
		1	50	20.52	20.58	20.59	22.00
		1	99	20.53	20.56	20.67	22.00
		50	0	20.57	20.46	20.52	22.00
		50	25	20.59	20.63	20.63	22.00
		50	50	20.58	20.49	20.46	22.00
		100	0	20.63	20.62	20.67	22.00
	64QAM	1	0	20.62	20.59	20.61	22.00
		1	50	20.64	20.61	20.55	22.00
		1	99	20.51	20.59	20.58	22.00



		50	0	19.56	19.58	19.63	21.00
		50	25	19.54	19.56	19.53	21.00
		50	50	19.53	19.58	19.58	21.00
		100	0	19.53	19.58	19.50	21.00
	256QAM	1	0	17.61	17.58	17.60	19.00
		1	50	17.63	17.68	17.67	19.00
		1	99	17.51	17.55	17.62	19.00
		50	0	17.56	17.67	17.63	19.00
		50	25	17.66	17.60	17.63	19.00
		50	50	17.52	17.57	17.59	19.00
		100	0	17.60	17.59	17.58	19.00

1.2 Conducted Power of Legacy (Ant2)

GSM 850 SET_1&SET_2										
Burst Output Power(dBm)						Division Factors	Frame-Average Output Power(dBm)			
Channel		128	190	251	Tune up		128	190	251	Tune up
GSM(GMSK)	GSM	30.58	30.60	30.67	31.50	-9.19	21.39	21.41	21.48	22.31
GPRS (GMSK)	1 TX Slot	30.57	30.71	30.78	31.50	-9.19	21.38	21.52	21.59	22.31
	2 TX Slots	30.00	30.12	30.22	31.00	-6.18	23.82	23.94	24.04	24.82
	3 TX Slots	28.45	28.78	28.88	29.50	-4.42	24.03	24.36	24.46	25.08
	4 TX Slots	27.20	27.42	27.49	28.50	-3.17	24.03	24.25	24.32	25.33
EGPRS (GMSK)	1 TX Slot	30.50	30.90	30.91	31.50	-9.19	21.31	21.71	21.72	22.31
	2 TX Slots	30.04	30.30	30.39	31.00	-6.18	23.86	24.12	24.21	24.82
	3 TX Slots	28.56	28.87	28.94	29.50	-4.42	24.14	24.45	24.52	25.08
	4 TX Slots	27.32	27.56	27.60	28.50	-3.17	24.15	24.39	24.43	25.33
EGPRS (8PSK)	1 TX Slot	26.67	26.65	26.62	27.50	-9.19	17.48	17.46	17.43	18.31
	2 TX Slots	25.86	25.68	25.87	26.50	-6.18	19.68	19.50	19.69	20.32
	3 TX Slots	24.10	24.01	24.05	25.00	-4.42	19.68	19.59	19.63	20.58
	4 TX Slots	23.12	22.87	23.12	24.00	-3.17	19.95	19.70	19.95	20.83

WCDMA Band V SET_1&SET_2					
Average Conducted Power(dBm)					
Channel		4132	4182	4233	Tune up
WCDMA	12.2kbps RMC	21.07	21.29	21.12	22.00
	12.2kbps AMR	21.10	21.28	21.13	22.00
HSDPA	Subtest 1	20.20	20.21	20.21	21.00
	Subtest 2	19.77	19.67	19.74	20.50
	Subtest 3	19.23	19.22	19.20	20.00
	Subtest 4	19.25	19.24	19.27	20.00
HSUPA	Subtest 1	18.67	18.73	18.73	19.50
	Subtest 2	17.74	17.74	17.72	18.50
	Subtest 3	18.73	18.68	18.71	19.50
	Subtest 4	17.70	17.74	17.70	18.50
	Subtest 5	19.72	19.74	19.75	20.50
DC-HSDPA	Subtest 1	20.21	20.29	20.24	21.00
	Subtest 2	19.71	19.76	19.73	20.50
	Subtest 3	19.18	19.28	19.24	20.00
	Subtest 4	19.22	19.27	19.23	20.00
HSPA+	16QAM	19.18	19.22	19.25	20.00

LTE Band 5 SET_1&SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20407	20525	20643	
1.4MHz	QPSK	1	0	23.31	23.29	23.34	24.50
		1	2	23.17	23.12	23.10	24.50
		1	5	23.29	23.27	23.27	24.50
		3	0	23.27	23.27	23.26	24.50

		3	2	23.28	23.25	23.15	24.50
		3	3	23.17	23.15	23.21	24.50
		6	0	22.08	22.18	22.27	23.50
	16QAM	1	0	22.28	22.25	22.32	23.50
		1	2	22.38	22.42	22.35	23.50
		1	5	22.38	22.30	22.30	23.50
		3	0	22.37	22.27	22.27	23.50
		3	2	22.34	22.37	22.28	23.50
		3	3	22.24	22.27	22.28	23.50
		6	0	21.41	21.39	21.33	22.50
	64QAM	1	0	21.43	21.42	21.35	22.50
		1	2	21.15	21.21	21.26	22.50
		1	5	21.24	21.18	21.21	22.50
		3	0	21.26	21.25	21.23	22.50
		3	2	21.31	21.30	21.29	22.50
		3	3	21.21	21.19	21.10	22.50
		6	0	20.49	20.46	20.50	21.50
	256QAM	1	0	18.20	18.28	18.30	19.50
		1	2	18.06	18.13	18.18	19.50
		1	5	18.08	18.17	18.16	19.50
		3	0	18.49	18.44	18.53	19.50
		3	2	18.20	18.22	18.25	19.50
		3	3	18.18	18.20	18.29	19.50
		6	0	18.53	18.46	18.51	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20415	20525	20635	
3MHz	QPSK	1	0	23.38	23.38	23.35	24.50
		1	7	23.06	23.16	23.08	24.50
		1	14	23.18	23.20	23.11	24.50
		8	0	22.41	22.33	22.32	23.50
		8	4	22.30	22.28	22.29	23.50
		8	7	22.17	22.18	22.16	23.50
		15	0	22.30	22.20	22.24	23.50
	16QAM	1	0	22.35	22.28	22.27	23.50
		1	7	22.27	22.32	22.28	23.50
		1	14	22.28	22.27	22.29	23.50
		8	0	21.28	21.30	21.31	22.50
		8	4	21.39	21.35	21.37	22.50
		8	7	21.45	21.36	21.39	22.50
		15	0	21.47	21.49	21.58	22.50
	64QAM	1	0	21.37	21.38	21.36	22.50
		1	7	21.17	21.27	21.32	22.50
		1	14	21.32	21.22	21.28	22.50
		8	0	20.34	20.35	20.37	21.50
		8	4	20.24	20.25	20.23	21.50
		8	7	20.21	20.29	20.37	21.50

	256QAM	15	0	20.31	20.38	20.41	21.50
		1	0	18.41	18.31	18.31	19.50
		1	7	18.17	18.15	18.19	19.50
		1	14	18.14	18.19	18.28	19.50
		8	0	18.36	18.38	18.46	19.50
		8	4	18.32	18.24	18.24	19.50
		8	7	18.19	18.22	18.29	19.50
		15	0	18.45	18.52	18.54	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20425	20525	20625	
5MHz	QPSK	1	0	23.21	23.29	23.37	24.50
		1	13	23.28	23.26	23.34	24.50
		1	24	23.25	23.19	23.14	24.50
		12	0	22.45	22.40	22.42	23.50
		12	6	22.29	22.34	22.31	23.50
		12	13	22.30	22.26	22.32	23.50
		25	0	22.23	22.24	22.26	23.50
	16QAM	1	0	22.26	22.29	22.34	23.50
		1	13	22.35	22.35	22.26	23.50
		1	24	22.24	22.29	22.21	23.50
		12	0	21.24	21.33	21.24	22.50
		12	6	21.24	21.28	21.33	22.50
		12	13	21.29	21.32	21.26	22.50
		25	0	21.46	21.39	21.48	22.50
	64QAM	1	0	21.38	21.28	21.34	22.50
		1	13	21.42	21.33	21.40	22.50
		1	24	21.21	21.30	21.38	22.50
		12	0	20.45	20.35	20.43	21.50
		12	6	20.31	20.34	20.31	21.50
		12	13	20.39	20.33	20.32	21.50
		25	0	20.29	20.31	20.36	21.50
	256QAM	1	0	18.19	18.21	18.25	19.50
		1	13	18.22	18.23	18.29	19.50
		1	24	18.13	18.21	18.15	19.50
		12	0	18.23	18.31	18.29	19.50
		12	6	18.26	18.19	18.16	19.50
		12	13	18.32	18.31	18.32	19.50
		25	0	18.49	18.44	18.50	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	20525	/	
10MHz	QPSK	1	0	/	23.38	/	24.50
		1	25	/	23.22	/	24.50
		1	49	/	23.21	/	24.50
		25	0	/	22.37	/	23.50
		25	13	/	22.32	/	23.50
		25	25	/	22.30	/	23.50

	16QAM	50	0	/	22.29	/	23.50
		1	0	/	22.32	/	23.50
		1	25	/	22.27	/	23.50
		1	49	/	22.28	/	23.50
		25	0	/	21.28	/	22.50
		25	13	/	21.26	/	22.50
		25	25	/	21.26	/	22.50
		50	0	/	21.34	/	22.50
	64QAM	1	0	/	21.27	/	22.50
		1	25	/	21.34	/	22.50
		1	49	/	21.32	/	22.50
		25	0	/	20.30	/	21.50
		25	13	/	20.32	/	21.50
		25	25	/	20.29	/	21.50
		50	0	/	20.33	/	21.50
		1	0	/	18.29	/	19.50
	256QAM	1	25	/	18.22	/	19.50
		1	49	/	18.29	/	19.50
		25	0	/	18.21	/	19.50
		25	13	/	18.27	/	19.50
		25	25	/	18.29	/	19.50
		50	0	/	18.37	/	19.50

LTE FDD Band 12 SET_1&SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				23017	23095	23173	
1.4MHz	QPSK	1	0	23.49	23.41	23.42	24.50
		1	2	23.40	23.31	23.24	24.50
		1	5	23.10	23.17	23.24	24.50
		3	0	23.19	23.20	23.23	24.50
		3	2	23.07	23.11	23.10	24.50
		3	3	23.40	23.41	23.50	24.50
		6	0	22.24	22.27	22.36	23.50
	16QAM	1	0	22.24	22.16	22.13	23.50
		1	2	22.38	22.34	22.44	23.50
		1	5	22.34	22.31	22.38	23.50
		3	0	22.30	22.33	22.40	23.50
		3	2	22.40	22.37	22.33	23.50
		3	3	22.06	22.14	22.24	23.50
		6	0	21.31	21.29	21.29	22.50
	64QAM	1	0	21.36	21.40	21.49	22.50
		1	2	21.09	21.17	21.26	22.50
		1	5	21.35	21.34	21.37	22.50
		3	0	21.11	21.03	21.08	22.50
		3	2	21.38	21.30	21.38	22.50

		3	3	21.14	21.22	21.31	22.50
		6	0	20.17	20.17	20.25	21.50
	256QAM	1	0	18.11	18.21	18.14	19.50
		1	2	18.13	18.22	18.30	19.50
		1	5	18.43	18.37	18.35	19.50
		3	0	18.26	18.28	18.28	19.50
		3	2	18.30	18.24	18.20	19.50
		3	3	18.28	18.34	18.34	19.50
		6	0	18.46	18.40	18.34	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				23025	23095	23165	
3MHz	QPSK	1	0	23.24	23.34	23.31	24.50
		1	7	23.35	23.34	23.27	24.50
		1	14	23.01	23.10	23.14	24.50
		8	0	22.22	22.20	22.30	23.50
		8	4	22.26	22.19	22.11	23.50
		8	7	22.32	22.32	22.35	23.50
		15	0	22.19	22.28	22.28	23.50
	16QAM	1	0	22.13	22.14	22.18	23.50
		1	7	22.43	22.40	22.43	23.50
		1	14	22.32	22.26	22.19	23.50
		8	0	21.35	21.34	21.42	22.50
		8	4	21.36	21.34	21.27	22.50
		8	7	21.17	21.17	21.16	22.50
		15	0	21.17	21.23	21.16	22.50
	64QAM	1	0	21.36	21.35	21.34	22.50
		1	7	21.21	21.14	21.24	22.50
		1	14	21.28	21.34	21.44	22.50
		8	0	20.12	20.04	20.14	21.50
		8	4	20.27	20.22	20.23	21.50
		8	7	20.33	20.25	20.15	21.50
		15	0	20.21	20.22	20.12	21.50
	256QAM	1	0	18.25	18.30	18.38	19.50
		1	7	18.31	18.28	18.27	19.50
		1	14	18.24	18.27	18.29	19.50
		8	0	18.21	18.26	18.29	19.50
		8	4	18.16	18.26	18.18	19.50
		8	7	18.33	18.29	18.29	19.50
		15	0	18.44	18.38	18.31	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				23035	23095	23155	
5MHz	QPSK	1	0	23.43	23.42	23.49	24.50
		1	13	23.18	23.26	23.30	24.50
		1	24	23.20	23.20	23.22	24.50
		12	0	22.14	22.21	22.24	23.50
		12	6	22.26	22.18	22.14	23.50

		12	13	22.24	22.26	22.23	23.50
		25	0	22.20	22.26	22.26	23.50
	16QAM	1	0	22.23	22.16	22.07	23.50
		1	13	22.30	22.37	22.43	23.50
		1	24	22.39	22.35	22.31	23.50
		12	0	21.27	21.28	21.28	22.50
		12	6	21.36	21.26	21.27	22.50
		12	13	21.12	21.17	21.21	22.50
		25	0	21.31	21.23	21.20	22.50
		25	0	21.29	21.32	21.34	22.50
	64QAM	1	13	21.10	21.20	21.24	22.50
		1	24	21.42	21.34	21.44	22.50
		12	0	20.06	20.14	20.04	21.50
		12	6	20.24	20.22	20.24	21.50
		12	13	20.26	20.19	20.23	21.50
		25	0	20.30	20.26	20.27	21.50
		25	0	20.30	20.26	20.27	21.50
		25	0	20.30	20.26	20.27	21.50
	256QAM	1	0	18.34	18.24	18.14	19.50
		1	13	18.42	18.34	18.24	19.50
		1	24	18.30	18.22	18.29	19.50
		12	0	18.25	18.22	18.22	19.50
		12	6	18.23	18.33	18.23	19.50
		12	13	18.35	18.25	18.21	19.50
		25	0	18.41	18.44	18.54	19.50
		25	0	18.41	18.44	18.54	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	23095	/	
10MHz	QPSK	1	0	/	23.34	/	24.50
		1	25	/	23.25	/	24.50
		1	49	/	23.22	/	24.50
		25	0	/	22.29	/	23.50
		25	13	/	22.27	/	23.50
		25	25	/	22.23	/	23.50
		50	0	/	22.30	/	23.50
		50	0	/	22.30	/	23.50
	16QAM	1	0	/	22.24	/	23.50
		1	25	/	22.34	/	23.50
		1	49	/	22.29	/	23.50
		25	0	/	21.23	/	22.50
		25	13	/	21.20	/	22.50
		25	25	/	21.24	/	22.50
		50	0	/	21.26	/	22.50
		50	0	/	21.26	/	22.50
	64QAM	1	0	/	21.27	/	22.50
		1	25	/	21.30	/	22.50
		1	49	/	21.29	/	22.50
		25	0	/	20.24	/	21.50
		25	13	/	20.29	/	21.50
		25	25	/	20.25	/	21.50
		50	0	/	20.30	/	21.50
		50	0	/	20.30	/	21.50

	256QAM	1	0	/	18.18	/	19.50
		1	25	/	18.30	/	19.50
		1	49	/	18.22	/	19.50
		25	0	/	18.19	/	19.50
		25	13	/	18.28	/	19.50
		25	25	/	18.31	/	19.50
		50	0	/	18.34	/	19.50

LTE FDD Band 13 SET_1&SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	23230	/	
5MHz	QPSK	1	0	/	23.45	/	24.50
		1	13	/	23.32	/	24.50
		1	24	/	23.13	/	24.50
		12	0	/	22.27	/	23.50
		12	6	/	22.31	/	23.50
		12	13	/	22.15	/	23.50
		25	0	/	22.22	/	23.50
	16QAM	1	0	/	22.28	/	23.50
		1	13	/	22.33	/	23.50
		1	24	/	22.24	/	23.50
		12	0	/	21.21	/	22.50
		12	6	/	21.25	/	22.50
		12	13	/	21.40	/	22.50
		25	0	/	21.28	/	22.50
	64QAM	1	0	/	21.32	/	22.50
		1	13	/	21.24	/	22.50
		1	24	/	21.19	/	22.50
		12	0	/	20.13	/	21.50
		12	6	/	20.34	/	21.50
		12	13	/	20.25	/	21.50
		25	0	/	20.27	/	21.50
	256QAM	1	0	/	18.36	/	19.50
		1	13	/	18.27	/	19.50
		1	24	/	18.21	/	19.50
		12	0	/	18.23	/	19.50
		12	6	/	18.26	/	19.50
		12	13	/	18.31	/	19.50
		25	0	/	18.35	/	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	23230	/	
10MHz	QPSK	1	0	/	23.35	/	24.50
		1	25	/	23.27	/	24.50
		1	49	/	23.16	/	24.50
		25	0	/	22.31	/	23.50

		25	13	/	22.29	/	23.50
		25	25	/	22.21	/	23.50
		50	0	/	22.28	/	23.50
	16QAM	1	0	/	22.32	/	23.50
		1	25	/	22.34	/	23.50
		1	49	/	22.32	/	23.50
		25	0	/	21.30	/	22.50
		25	13	/	21.23	/	22.50
		25	25	/	21.31	/	22.50
		50	0	/	21.31	/	22.50
	64QAM	1	0	/	21.32	/	22.50
		1	25	/	21.20	/	22.50
		1	49	/	21.23	/	22.50
		25	0	/	20.21	/	21.50
		25	13	/	20.25	/	21.50
		25	25	/	20.30	/	21.50
		50	0	/	20.34	/	21.50
	256QAM	1	0	/	18.29	/	19.50
		1	25	/	18.18	/	19.50
		1	49	/	18.22	/	19.50
		25	0	/	18.21	/	19.50
		25	13	/	18.26	/	19.50
		25	25	/	18.33	/	19.50
		50	0	/	18.30	/	19.50

LTE FDD Band 14 SET_1&SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	23330	/	
5MHz	QPSK	1	0	/	22.87	/	24.00
		1	13	/	22.67	/	24.00
		1	24	/	22.64	/	24.00
		12	0	/	21.71	/	23.00
		12	6	/	21.76	/	23.00
		12	13	/	21.77	/	23.00
		25	0	/	21.69	/	23.00
	16QAM	1	0	/	21.91	/	23.00
		1	13	/	21.83	/	23.00
		1	24	/	21.80	/	23.00
		12	0	/	20.73	/	22.00
		12	6	/	20.80	/	22.00
		12	13	/	20.79	/	22.00
		25	0	/	20.75	/	22.00
	64QAM	1	0	/	20.81	/	22.00
		1	13	/	20.82	/	22.00
		1	24	/	20.70	/	22.00

		12	0	/	19.71	/	21.00
		12	6	/	19.66	/	21.00
		12	13	/	19.80	/	21.00
		25	0	/	19.64	/	21.00
	256QAM	1	0	/	17.65	/	19.00
		1	13	/	17.74	/	19.00
		1	24	/	17.83	/	19.00
		12	0	/	17.76	/	19.00
		12	6	/	17.70	/	19.00
		12	13	/	17.82	/	19.00
		25	0	/	17.79	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	23330	/	
10MHz	QPSK	1	0	/	22.86	/	24.00
		1	25	/	22.68	/	24.00
		1	49	/	22.70	/	24.00
		25	0	/	21.79	/	23.00
		25	13	/	21.77	/	23.00
		25	25	/	21.73	/	23.00
		50	0	/	21.77	/	23.00
	16QAM	1	0	/	21.81	/	23.00
		1	25	/	21.77	/	23.00
		1	49	/	21.78	/	23.00
		25	0	/	20.75	/	22.00
		25	13	/	20.73	/	22.00
		25	25	/	20.83	/	22.00
		50	0	/	20.71	/	22.00
	64QAM	1	0	/	20.74	/	22.00
		1	25	/	20.82	/	22.00
		1	49	/	20.75	/	22.00
		25	0	/	19.73	/	21.00
		25	13	/	19.68	/	21.00
		25	25	/	19.75	/	21.00
		50	0	/	19.68	/	21.00
	256QAM	1	0	/	17.65	/	19.00
		1	25	/	17.76	/	19.00
		1	49	/	17.74	/	19.00
		25	0	/	17.71	/	19.00
		25	13	/	17.73	/	19.00
		25	25	/	17.72	/	19.00
		50	0	/	17.71	/	19.00

LTE FDD Band 17 SET_1&SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	23790	/	

5MHz	QPSK	1	0	/	22.77	/	24.00
		1	13	/	22.58	/	24.00
		1	24	/	22.79	/	24.00
		12	0	/	21.77	/	23.00
		12	6	/	21.80	/	23.00
		12	13	/	21.68	/	23.00
		25	0	/	21.71	/	23.00
	16QAM	1	0	/	21.76	/	23.00
		1	13	/	21.71	/	23.00
		1	24	/	21.81	/	23.00
		12	0	/	20.69	/	22.00
		12	6	/	20.78	/	22.00
		12	13	/	20.87	/	22.00
		25	0	/	20.80	/	22.00
	64QAM	1	0	/	20.88	/	22.00
		1	13	/	20.85	/	22.00
		1	24	/	20.84	/	22.00
		12	0	/	19.80	/	21.00
		12	6	/	19.60	/	21.00
		12	13	/	19.78	/	21.00
		25	0	/	19.65	/	21.00
	256QAM	1	0	/	17.74	/	19.00
		1	13	/	17.66	/	19.00
		1	24	/	17.82	/	19.00
		12	0	/	17.65	/	19.00
		12	6	/	17.89	/	19.00
		12	13	/	17.81	/	19.00
		25	0	/	17.75	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	23790	/	
10MHz	QPSK	1	0	/	22.79	/	24.00
		1	25	/	22.67	/	24.00
		1	49	/	22.69	/	24.00
		25	0	/	21.77	/	23.00
		25	13	/	21.73	/	23.00
		25	25	/	21.77	/	23.00
		50	0	/	21.73	/	23.00
	16QAM	1	0	/	21.80	/	23.00
		1	25	/	21.77	/	23.00
		1	49	/	21.83	/	23.00
		25	0	/	20.73	/	22.00
		25	13	/	20.71	/	22.00
		25	25	/	20.83	/	22.00
		50	0	/	20.70	/	22.00
	64QAM	1	0	/	20.80	/	22.00
		1	25	/	20.79	/	22.00

		1	49	/	20.75	/	22.00
		25	0	/	19.78	/	21.00
		25	13	/	19.70	/	21.00
		25	25	/	19.76	/	21.00
		50	0	/	19.67	/	21.00
	256QAM	1	0	/	17.65	/	19.00
		1	25	/	17.72	/	19.00
		1	49	/	17.77	/	19.00
		25	0	/	17.70	/	19.00
		25	13	/	17.79	/	19.00
		25	25	/	17.74	/	19.00
		50	0	/	17.71	/	19.00

LTE Band 26 SET_1&SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26697	26865	27033	
1.4MHz	QPSK	1	0	23.35	23.43	23.37	24.50
		1	2	23.30	23.20	23.25	24.50
		1	5	22.89	22.99	23.07	24.50
		3	0	23.06	23.05	23.08	24.50
		3	2	23.35	23.40	23.42	24.50
		3	3	22.98	23.08	23.07	24.50
		6	0	22.24	22.31	22.40	23.50
	16QAM	1	0	22.29	22.39	22.47	23.50
		1	2	22.37	22.32	22.32	23.50
		1	5	22.27	22.27	22.21	23.50
		3	0	22.22	22.20	22.12	23.50
		3	2	22.08	22.07	22.07	23.50
		3	3	22.41	22.33	22.25	23.50
		6	0	21.35	21.31	21.21	22.50
	64QAM	1	0	21.54	21.47	21.57	22.50
		1	2	21.24	21.15	21.17	22.50
		1	5	21.19	21.26	21.31	22.50
		3	0	21.05	21.14	21.15	22.50
		3	2	21.48	21.41	21.35	22.50
		3	3	21.30	21.31	21.35	22.50
		6	0	20.20	20.15	20.23	21.50
	256QAM	1	0	18.16	18.07	18.08	19.50
		1	2	18.38	18.29	18.34	19.50
		1	5	17.99	18.09	17.99	19.50
		3	0	18.41	18.37	18.32	19.50
		3	2	18.19	18.12	18.04	19.50
		3	3	18.35	18.30	18.25	19.50
		6	0	18.25	18.23	18.24	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				26705	26865	27025	
3MHz	QPSK	1	0	23.31	23.33	23.23	24.50
		1	7	23.11	23.14	23.11	24.50
		1	14	22.95	22.95	22.95	24.50
		8	0	22.00	22.10	22.10	23.50
		8	4	22.37	22.36	22.37	23.50
		8	7	22.21	22.16	22.21	23.50
		15	0	22.35	22.30	22.30	23.50
	16QAM	1	0	22.43	22.35	22.40	23.50
		1	7	22.47	22.40	22.50	23.50
		1	14	22.42	22.35	22.40	23.50
		8	0	21.27	21.19	21.27	22.50
		8	4	21.07	21.04	21.00	22.50
		8	7	21.22	21.25	21.33	22.50
		15	0	21.38	21.35	21.36	22.50
	64QAM	1	0	21.41	21.46	21.48	22.50
		1	7	21.32	21.23	21.27	22.50
		1	14	21.38	21.29	21.37	22.50
		8	0	20.27	20.19	20.23	21.50
		8	4	20.23	20.31	20.36	21.50
		8	7	20.33	20.40	20.31	21.50
		15	0	20.17	20.16	20.18	21.50
	256QAM	1	0	18.06	18.09	18.16	19.50
		1	7	18.25	18.32	18.22	19.50
		1	14	18.19	18.17	18.22	19.50
		8	0	18.26	18.32	18.23	19.50
		8	4	18.12	18.14	18.19	19.50
		8	7	18.32	18.30	18.25	19.50
		15	0	18.16	18.18	18.14	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26715	26865	27015	
5MHz	QPSK	1	0	23.32	23.37	23.32	24.50
		1	13	23.23	23.24	23.34	24.50
		1	24	22.97	22.91	22.83	24.50
		12	0	22.26	22.16	22.20	23.50
		12	6	22.37	22.36	22.26	23.50
		12	13	22.21	22.19	22.23	23.50
		25	0	22.41	22.34	22.42	23.50
	16QAM	1	0	22.39	22.29	22.25	23.50
		1	13	22.51	22.42	22.39	23.50
		1	24	22.32	22.26	22.22	23.50
		12	0	21.31	21.22	21.21	22.50
		12	6	21.05	21.14	21.16	22.50
		12	13	21.35	21.32	21.37	22.50
		25	0	21.28	21.25	21.19	22.50
	64QAM	1	0	21.42	21.39	21.35	22.50

		1	13	21.19	21.28	21.26	22.50
		1	24	21.26	21.30	21.38	22.50
		12	0	20.27	20.27	20.30	21.50
		12	6	20.33	20.32	20.22	21.50
		12	13	20.40	20.35	20.42	21.50
		25	0	20.22	20.25	20.35	21.50
	256QAM	1	0	18.11	18.17	18.07	19.50
		1	13	18.18	18.25	18.29	19.50
		1	24	18.20	18.25	18.34	19.50
		12	0	18.30	18.26	18.26	19.50
		12	6	18.26	18.21	18.17	19.50
		12	13	18.19	18.25	18.23	19.50
		25	0	18.28	18.18	18.17	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26740	26865	26990	
10MHz	QPSK	1	0	23.31	23.27	23.32	24.50
		1	25	23.27	23.18	23.23	24.50
		1	49	22.83	22.91	22.89	24.50
		25	0	22.13	22.19	22.14	23.50
		25	13	22.36	22.30	22.34	23.50
		25	25	22.07	22.13	22.22	23.50
		50	0	22.33	22.30	22.29	23.50
	16QAM	1	0	22.47	22.39	22.39	23.50
		1	25	22.34	22.34	22.40	23.50
		1	49	22.23	22.32	22.33	23.50
		25	0	21.17	21.12	21.07	22.50
		25	13	21.13	21.13	21.11	22.50
		25	25	21.26	21.36	21.32	22.50
		50	0	21.34	21.31	21.23	22.50
	64QAM	1	0	21.24	21.29	21.26	22.50
		1	25	21.26	21.21	21.19	22.50
		1	49	21.22	21.26	21.33	22.50
		25	0	20.30	20.21	20.17	21.50
		25	13	20.30	20.26	20.25	21.50
		25	25	20.37	20.36	20.38	21.50
		50	0	20.18	20.28	20.30	21.50
	256QAM	1	0	18.05	18.13	18.22	19.50
		1	25	18.19	18.19	18.11	19.50
		1	49	18.18	18.16	18.10	19.50
		25	0	18.24	18.28	18.32	19.50
		25	13	18.27	18.22	18.24	19.50
		25	25	18.30	18.21	18.18	19.50
		50	0	18.29	18.23	18.30	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	26865	/	
15MHz	QPSK	1	0	/	23.44	/	24.50

		1	38	/	23.28	/	24.50
		1	74	/	23.14	/	24.50
		36	0	/	22.28	/	23.50
		36	18	/	22.25	/	23.50
		36	39	/	22.21	/	23.50
		75	0	/	22.35	/	23.50
	16QAM	1	0	/	22.29	/	23.50
		1	38	/	22.27	/	23.50
		1	74	/	22.29	/	23.50
		36	0	/	21.22	/	22.50
		36	18	/	21.21	/	22.50
		36	39	/	21.32	/	22.50
		75	0	/	21.21	/	22.50
	64QAM	1	0	/	21.30	/	22.50
		1	38	/	21.29	/	22.50
		1	74	/	21.23	/	22.50
		36	0	/	20.21	/	21.50
		36	18	/	20.18	/	21.50
		36	39	/	20.28	/	21.50
		75	0	/	20.29	/	21.50
	256QAM	1	0	/	18.23	/	19.50
		1	38	/	18.24	/	19.50
		1	74	/	18.26	/	19.50
		36	0	/	18.19	/	19.50
		36	18	/	18.26	/	19.50
		36	39	/	18.27	/	19.50
		75	0	/	18.27	/	19.50

LTE Band 71 SET_1&SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				133147	133297	133447	
5MHz	QPSK	1	0	23.35	23.25	23.17	24.50
		1	13	23.24	23.31	23.23	24.50
		1	24	23.39	23.37	23.42	24.50
		12	0	22.27	22.36	22.43	23.50
		12	6	22.34	22.26	22.28	23.50
		12	13	22.41	22.36	22.38	23.50
		25	0	22.12	22.19	22.25	23.50
	16QAM	1	0	22.47	22.46	22.41	23.50
		1	13	22.34	22.34	22.29	23.50
		1	24	22.53	22.46	22.42	23.50
		12	0	21.39	21.38	21.43	22.50
		12	6	21.49	21.44	21.35	22.50
		12	13	21.43	21.39	21.36	22.50
		25	0	21.35	21.36	21.35	22.50

	64QAM	1	0	21.21	21.31	21.35	22.50
		1	13	21.55	21.51	21.52	22.50
		1	24	21.46	21.39	21.47	22.50
		12	0	20.41	20.40	20.49	21.50
		12	6	20.38	20.30	20.21	21.50
		12	13	20.53	20.47	20.44	21.50
		25	0	20.16	20.26	20.30	21.50
	256QAM	1	0	18.35	18.42	18.41	19.50
		1	13	18.32	18.29	18.31	19.50
		1	24	18.47	18.41	18.40	19.50
		12	0	18.22	18.32	18.32	19.50
		12	6	18.09	18.16	18.19	19.50
		12	13	18.48	18.43	18.41	19.50
		25	0	18.20	18.27	18.26	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				133172	133297	133422	
10MHz	QPSK	1	0	23.22	23.30	23.39	24.50
		1	25	23.33	23.36	23.36	24.50
		1	49	23.43	23.38	23.44	24.50
		25	0	22.39	22.38	22.40	23.50
		25	13	22.32	22.29	22.19	23.50
		25	25	22.29	22.29	22.20	23.50
		50	0	22.27	22.23	22.25	23.50
	16QAM	1	0	22.28	22.38	22.46	23.50
		1	25	22.33	22.43	22.51	23.50
		1	49	22.49	22.41	22.32	23.50
		25	0	21.40	21.32	21.37	22.50
		25	13	21.46	21.36	21.31	22.50
		25	25	21.54	21.48	21.41	22.50
		50	0	21.30	21.40	21.35	22.50
	64QAM	1	0	21.34	21.30	21.33	22.50
		1	25	21.43	21.44	21.49	22.50
		1	49	21.23	21.30	21.39	22.50
		25	0	20.44	20.40	20.49	21.50
		25	13	20.39	20.36	20.28	21.50
		25	25	20.41	20.39	20.32	21.50
		50	0	20.25	20.32	20.32	21.50
	256QAM	1	0	18.44	18.42	18.32	19.50
		1	25	18.14	18.21	18.18	19.50
		1	49	18.40	18.39	18.35	19.50
		25	0	18.28	18.31	18.33	19.50
		25	13	18.22	18.23	18.22	19.50
		25	25	18.39	18.43	18.38	19.50
		50	0	18.37	18.36	18.28	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	133297	/	

15MHz	QPSK	1	0	/	23.32	/	24.50
		1	38	/	23.35	/	24.50
		1	74	/	23.29	/	24.50
		36	0	/	22.32	/	23.50
		36	18	/	22.30	/	23.50
		36	39	/	22.34	/	23.50
		75	0	/	22.31	/	23.50
	16QAM	1	0	/	22.30	/	23.50
		1	38	/	22.34	/	23.50
		1	74	/	22.41	/	23.50
		36	0	/	21.31	/	22.50
		36	18	/	21.32	/	22.50
		36	39	/	21.39	/	22.50
		75	0	/	21.30	/	22.50
	64QAM	1	0	/	21.33	/	22.50
		1	38	/	21.38	/	22.50
		1	74	/	21.33	/	22.50
		36	0	/	20.35	/	21.50
		36	18	/	20.35	/	21.50
		36	39	/	20.30	/	21.50
		75	0	/	20.32	/	21.50
	256QAM	1	0	/	18.33	/	19.50
		1	38	/	18.28	/	19.50
		1	74	/	18.38	/	19.50
		36	0	/	18.34	/	19.50
		36	18	/	18.32	/	19.50
		36	39	/	18.39	/	19.50
		75	0	/	18.27	/	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	133322	/	
20MHz	QPSK	1	0	/	23.47	/	24.50
		1	50	/	23.43	/	24.50
		1	99	/	23.40	/	24.50
		50	0	/	22.41	/	23.50
		50	25	/	22.44	/	23.50
		50	50	/	22.49	/	23.50
		100	0	/	22.43	/	23.50
	16QAM	1	0	/	22.41	/	23.50
		1	50	/	22.48	/	23.50
		1	99	/	22.50	/	23.50
		50	0	/	21.45	/	22.50
		50	25	/	21.46	/	22.50
		50	50	/	21.47	/	22.50
		100	0	/	21.45	/	22.50
	64QAM	1	0	/	21.45	/	22.50
		1	50	/	21.47	/	22.50



		1	99	/	21.46	/	22.50
		50	0	/	20.45	/	21.50
		50	25	/	20.44	/	21.50
		50	50	/	20.43	/	21.50
		100	0	/	20.45	/	21.50
	256QAM	1	0	/	18.40	/	19.50
		1	50	/	18.42	/	19.50
		1	99	/	18.47	/	19.50
		50	0	/	18.45	/	19.50
		50	25	/	18.40	/	19.50
		50	50	/	18.50	/	19.50
		100	0	/	18.40	/	19.50

1.3 Conducted Power of Legacy (Ant3)

LTE Band 2 SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18607	18900	19193	
1.4MHz	QPSK	1	0	23.05	23.20	23.21	24.50
		1	2	23.11	23.12	23.12	24.50
		1	5	23.22	23.05	23.07	24.50
		3	0	23.19	23.12	23.24	24.50
		3	2	23.11	23.13	22.97	24.50
		3	3	23.00	23.11	23.21	24.50
		6	0	22.24	22.27	22.07	23.50
	16QAM	1	0	22.30	22.36	22.33	23.50
		1	2	22.27	21.95	21.90	23.50
		1	5	21.84	21.96	22.29	23.50
		3	0	22.41	22.36	22.09	23.50
		3	2	22.21	22.25	22.05	23.50
		3	3	22.33	21.98	21.99	23.50
		6	0	21.29	21.06	20.95	22.50
	64QAM	1	0	21.10	21.18	21.14	22.50
		1	2	21.17	21.07	20.95	22.50
		1	5	20.96	21.25	21.19	22.50
		3	0	20.93	21.17	21.05	22.50
		3	2	21.04	21.46	21.22	22.50
		3	3	21.15	20.83	21.03	22.50
		6	0	20.50	20.30	20.34	21.50
	256QAM	1	0	18.27	18.15	17.97	19.50
		1	2	18.17	18.25	18.25	19.50
		1	5	18.25	17.94	17.98	19.50
		3	0	18.12	18.41	18.15	19.50
		3	2	18.11	18.25	18.06	19.50
		3	3	18.07	18.26	18.04	19.50
		6	0	18.13	18.09	18.03	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18615	18900	19185	
3MHz	QPSK	1	0	23.07	23.26	23.12	24.50
		1	7	23.20	23.11	23.20	24.50
		1	14	23.23	22.95	23.06	24.50
		8	0	22.09	22.17	22.25	23.50
		8	4	22.17	22.14	21.87	23.50
		8	7	22.01	22.11	22.20	23.50
		15	0	22.30	22.34	22.12	23.50
	16QAM	1	0	22.28	22.29	22.24	23.50
		1	7	22.29	22.02	21.86	23.50
		1	14	21.86	21.93	22.24	23.50
		8	0	21.40	21.34	21.19	22.50

		8	4	21.29	21.15	21.08	22.50
		8	7	21.36	21.00	21.02	22.50
		15	0	21.36	21.07	20.90	22.50
	64QAM	1	0	21.05	21.24	21.17	22.50
		1	7	21.19	21.15	20.93	22.50
		1	14	20.95	21.22	21.09	22.50
		8	0	20.01	20.07	20.05	21.50
		8	4	20.03	20.47	20.15	21.50
		8	7	20.06	19.86	20.11	21.50
		15	0	20.43	20.23	20.26	21.50
	256QAM	1	0	18.22	18.12	18.05	19.50
		1	7	18.23	18.15	18.23	19.50
		1	14	18.20	18.01	17.99	19.50
		8	0	18.22	18.43	18.06	19.50
		8	4	18.08	18.30	17.97	19.50
		8	7	18.11	18.33	17.99	19.50
		15	0	18.13	18.19	18.10	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	23.16	23.18	23.08	24.50
		1	13	23.11	23.11	23.11	24.50
		1	24	23.30	23.03	23.13	24.50
		12	0	22.13	22.15	22.16	23.50
		12	6	22.07	22.11	21.93	23.50
		12	13	22.02	22.05	22.28	23.50
		25	0	22.27	22.30	22.02	23.50
	16QAM	1	0	22.21	22.26	22.14	23.50
		1	13	22.19	22.02	21.93	23.50
		1	24	21.87	22.03	22.16	23.50
		12	0	21.32	21.30	21.17	22.50
		12	6	21.24	21.11	21.00	22.50
		12	13	21.29	20.96	21.12	22.50
		25	0	21.27	21.09	20.98	22.50
	64QAM	1	0	21.05	21.23	21.21	22.50
		1	13	21.11	21.17	20.92	22.50
		1	24	20.96	21.16	21.13	22.50
		12	0	20.07	20.17	20.12	21.50
		12	6	20.00	20.40	20.19	21.50
		12	13	20.06	19.88	20.08	21.50
		25	0	20.33	20.18	20.19	21.50
	256QAM	1	0	18.16	18.14	17.97	19.50
		1	13	18.17	18.23	18.21	19.50
		1	24	18.30	18.10	18.00	19.50
		12	0	18.15	18.37	18.13	19.50
		12	6	18.08	18.27	17.89	19.50
		12	13	18.10	18.38	17.97	19.50

		25	0	18.05	18.16	18.12	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	23.24	23.25	23.06	24.50
		1	25	23.08	23.07	23.16	24.50
		1	49	23.21	23.03	23.08	24.50
		25	0	22.04	22.20	22.20	23.50
		25	13	22.02	22.10	21.99	23.50
		25	25	22.09	21.98	22.29	23.50
		50	0	22.27	22.28	21.98	23.50
	16QAM	1	0	22.23	22.24	22.04	23.50
		1	25	22.17	22.08	21.96	23.50
		1	49	21.97	22.06	22.22	23.50
		25	0	21.23	21.33	21.23	22.50
		25	13	21.24	21.07	21.08	22.50
		25	25	21.21	20.88	21.15	22.50
		50	0	21.19	21.03	21.01	22.50
	64QAM	1	0	21.04	21.22	21.16	22.50
		1	25	21.12	21.13	21.02	22.50
		1	49	20.96	21.25	21.04	22.50
		25	0	20.01	20.19	20.09	21.50
		25	13	19.98	20.30	20.09	21.50
		25	25	20.16	19.96	20.00	21.50
		50	0	20.25	20.20	20.21	21.50
	256QAM	1	0	18.11	18.21	17.95	19.50
		1	25	18.18	18.14	18.11	19.50
		1	49	18.31	18.03	18.02	19.50
		25	0	18.15	18.29	18.05	19.50
		25	13	18.10	18.28	17.94	19.50
		25	25	18.13	18.28	17.98	19.50
		50	0	17.98	18.25	18.02	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	23.19	23.19	23.15	24.50
		1	38	22.99	23.16	23.06	24.50
		1	74	23.20	23.08	23.15	24.50
		36	0	22.05	22.18	22.16	23.50
		36	18	22.07	22.16	22.03	23.50
		36	39	22.12	22.08	22.20	23.50
		75	0	22.22	22.35	22.01	23.50
	16QAM	1	0	22.29	22.33	22.12	23.50
		1	38	22.12	22.18	22.03	23.50
		1	74	21.98	21.98	22.16	23.50
		36	0	21.18	21.36	21.14	22.50
		36	18	21.14	21.10	21.10	22.50
		36	39	21.15	20.92	21.05	22.50

	64QAM	75	0	21.18	21.10	21.11	22.50
		1	0	21.12	21.14	21.15	22.50
		1	38	21.07	21.06	21.11	22.50
		1	74	21.01	21.17	21.08	22.50
		36	0	20.03	20.27	20.05	21.50
		36	18	20.03	20.22	20.00	21.50
		36	39	20.18	20.05	20.09	21.50
		75	0	20.25	20.13	20.14	21.50
	256QAM	1	0	18.19	18.24	18.05	19.50
		1	38	18.17	18.09	18.04	19.50
		1	74	18.21	18.06	18.09	19.50
		36	0	18.08	18.24	18.04	19.50
		36	18	18.14	18.21	17.97	19.50
		36	39	18.18	18.24	17.94	19.50
		75	0	17.99	18.16	18.01	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	23.19	23.21	23.14	24.50
		1	50	23.08	23.19	23.11	24.50
		1	99	23.11	23.05	23.18	24.50
		50	0	22.08	22.26	22.08	23.50
		50	25	22.10	22.15	22.04	23.50
		50	50	22.12	22.11	22.15	23.50
		100	0	22.21	22.28	22.03	23.50
	16QAM	1	0	22.22	22.24	22.03	23.50
		1	50	22.06	22.13	22.12	23.50
		1	99	22.06	22.08	22.07	23.50
		50	0	21.15	21.27	21.07	22.50
		50	25	21.10	21.13	21.05	22.50
		50	50	21.14	21.01	21.02	22.50
		100	0	21.17	21.18	21.16	22.50
	64QAM	1	0	21.12	21.12	21.08	22.50
		1	50	21.14	21.08	21.12	22.50
		1	99	21.04	21.13	21.15	22.50
		50	0	20.12	20.23	20.07	21.50
		50	25	20.05	20.25	20.10	21.50
		50	50	20.08	20.08	20.10	21.50
		100	0	20.16	20.15	20.21	21.50
	256QAM	1	0	18.13	18.23	18.05	19.50
		1	50	18.18	18.14	18.12	19.50
		1	99	18.18	18.07	18.10	19.50
		50	0	18.13	18.19	18.04	19.50
		50	25	18.11	18.14	18.03	19.50
		50	50	18.08	18.14	18.03	19.50
		100	0	18.05	18.09	18.05	19.50

LTE Band 2 SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18607	18900	19193	
1.4MHz	QPSK	1	0	17.17	17.26	17.18	18.50
		1	2	17.19	17.09	17.04	18.50
		1	5	17.15	17.19	17.12	18.50
		3	0	17.16	17.24	17.11	18.50
		3	2	17.17	17.14	17.17	18.50
		3	3	17.19	17.06	17.08	18.50
		6	0	17.19	17.13	17.13	18.50
	16QAM	1	0	17.14	17.18	17.10	18.50
		1	2	17.08	17.08	17.10	18.50
		1	5	17.13	17.18	17.06	18.50
		3	0	17.12	17.23	17.16	18.50
		3	2	17.25	17.14	17.17	18.50
		3	3	17.12	17.14	17.08	18.50
		6	0	17.23	17.10	17.08	18.50
	64QAM	1	0	17.13	17.18	17.11	18.50
		1	2	17.11	17.16	17.13	18.50
		1	5	17.22	17.20	17.11	18.50
		3	0	17.20	17.16	17.13	18.50
		3	2	17.14	17.18	17.10	18.50
		3	3	17.20	17.08	17.07	18.50
		6	0	17.14	17.09	17.18	18.50
	256QAM	1	0	17.23	17.14	17.06	18.50
		1	2	17.12	17.09	17.02	18.50
		1	5	17.16	17.16	17.19	18.50
		3	0	17.19	17.12	17.11	18.50
		3	2	17.16	17.13	17.08	18.50
		3	3	17.09	17.14	17.06	18.50
		6	0	17.15	17.18	17.10	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18615	18900	19185	
3MHz	QPSK	1	0	17.25	17.28	17.12	18.50
		1	7	17.21	17.18	17.11	18.50
		1	14	17.05	17.16	17.08	18.50
		8	0	17.10	17.27	17.02	18.50
		8	4	17.09	17.18	17.14	18.50
		8	7	17.11	17.07	17.18	18.50
		15	0	17.20	17.22	17.12	18.50
	16QAM	1	0	17.19	17.21	17.07	18.50
		1	7	17.13	17.06	17.11	18.50
		1	14	17.05	17.15	17.11	18.50
		8	0	17.00	17.14	17.06	18.50
		8	4	17.16	17.11	17.17	18.50

		8	7	17.11	17.03	17.08	18.50
		15	0	17.26	17.15	17.07	18.50
	64QAM	1	0	17.14	17.20	17.13	18.50
		1	7	17.17	17.21	17.17	18.50
		1	14	17.08	17.14	17.04	18.50
		8	0	17.12	17.18	17.13	18.50
		8	4	17.10	17.09	17.14	18.50
		8	7	17.07	17.16	17.10	18.50
		15	0	17.16	17.07	17.15	18.50
	256QAM	1	0	17.17	17.20	17.11	18.50
		1	7	17.21	17.13	17.00	18.50
		1	14	17.13	17.18	17.08	18.50
		8	0	17.15	17.09	17.03	18.50
		8	4	17.24	17.21	17.13	18.50
		8	7	17.17	17.25	17.19	18.50
		15	0	17.15	17.12	17.04	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	17.21	17.26	17.24	18.50
		1	13	17.10	17.16	17.03	18.50
		1	24	17.09	17.09	17.04	18.50
		12	0	17.09	17.23	17.03	18.50
		12	6	17.23	17.19	17.13	18.50
		12	13	17.16	17.11	17.20	18.50
		25	0	17.22	17.15	17.05	18.50
	16QAM	1	0	17.07	17.23	17.16	18.50
		1	13	17.12	17.09	17.04	18.50
		1	24	17.14	17.12	17.14	18.50
		12	0	17.14	17.22	17.08	18.50
		12	6	17.18	17.12	17.11	18.50
		12	13	17.06	17.15	17.17	18.50
		25	0	17.15	17.23	17.08	18.50
	64QAM	1	0	17.10	17.21	17.04	18.50
		1	13	17.22	17.09	17.15	18.50
		1	24	17.13	17.07	17.06	18.50
		12	0	17.23	17.05	17.06	18.50
		12	6	17.18	17.15	17.14	18.50
		12	13	17.18	17.03	17.09	18.50
		25	0	17.17	17.10	17.04	18.50
	256QAM	1	0	17.25	17.15	17.08	18.50
		1	13	17.21	17.05	17.09	18.50
		1	24	17.19	17.22	17.08	18.50
		12	0	17.12	17.11	17.04	18.50
		12	6	17.11	17.27	17.15	18.50
		12	13	17.20	17.16	17.15	18.50
		25	0	17.12	17.16	16.98	18.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	17.19	17.27	17.12	18.50
		1	25	17.18	17.07	17.05	18.50
		1	49	17.08	17.18	17.10	18.50
		25	0	17.15	17.22	17.02	18.50
		25	13	17.22	17.10	17.13	18.50
		25	25	17.13	17.07	17.18	18.50
		50	0	17.26	17.15	17.09	18.50
	16QAM	1	0	17.13	17.18	17.13	18.50
		1	25	17.04	17.06	17.07	18.50
		1	49	17.02	17.18	17.20	18.50
		25	0	17.07	17.23	17.07	18.50
		25	13	17.25	17.04	17.13	18.50
		25	25	17.04	17.09	17.18	18.50
		50	0	17.24	17.14	17.14	18.50
	64QAM	1	0	17.12	17.18	17.10	18.50
		1	25	17.16	17.20	17.15	18.50
		1	49	17.21	17.14	17.02	18.50
		25	0	17.19	17.15	17.08	18.50
		25	13	17.09	17.12	17.12	18.50
		25	25	17.19	17.03	17.05	18.50
		50	0	17.08	17.11	17.04	18.50
	256QAM	1	0	17.21	17.25	17.05	18.50
		1	25	17.17	17.08	17.07	18.50
		1	49	17.16	17.15	17.17	18.50
		25	0	17.15	17.12	17.08	18.50
		25	13	17.25	17.23	17.08	18.50
		25	25	17.09	17.26	17.05	18.50
		50	0	17.15	17.08	16.96	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	17.18	17.27	17.22	18.50
		1	38	17.15	17.06	17.01	18.50
		1	74	17.09	17.21	17.15	18.50
		36	0	17.08	17.21	17.06	18.50
		36	18	17.10	17.17	17.17	18.50
		36	39	17.16	17.10	17.18	18.50
		75	0	17.15	17.23	17.15	18.50
	16QAM	1	0	17.11	17.09	17.11	18.50
		1	38	17.00	17.10	17.08	18.50
		1	74	17.08	17.11	17.08	18.50
		36	0	17.05	17.22	17.06	18.50
		36	18	17.20	17.08	17.18	18.50
		36	39	17.14	17.15	17.13	18.50
		75	0	17.25	17.13	17.12	18.50

	64QAM	1	0	17.19	17.20	17.15	18.50
		1	38	17.12	17.20	17.14	18.50
		1	74	17.10	17.19	17.06	18.50
		36	0	17.21	17.09	17.06	18.50
		36	18	17.14	17.23	17.19	18.50
		36	39	17.11	17.13	17.00	18.50
		75	0	17.14	17.14	17.06	18.50
	256QAM	1	0	17.20	17.24	17.03	18.50
		1	38	17.18	17.20	17.04	18.50
		1	74	17.17	17.23	17.19	18.50
		36	0	17.19	17.04	17.11	18.50
		36	18	17.24	17.26	17.13	18.50
		36	39	17.21	17.19	17.12	18.50
		75	0	17.25	17.07	17.07	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	17.30	17.31	17.27	18.50
		1	50	17.24	17.22	17.13	18.50
		1	99	17.19	17.22	17.17	18.50
		50	0	17.22	17.29	17.12	18.50
		50	25	17.24	17.21	17.24	18.50
		50	50	17.23	17.17	17.21	18.50
		100	0	17.29	17.29	17.18	18.50
	16QAM	1	0	17.21	17.24	17.20	18.50
		1	50	17.15	17.20	17.13	18.50
		1	99	17.15	17.20	17.22	18.50
		50	0	17.15	17.29	17.18	18.50
		50	25	17.26	17.17	17.20	18.50
		50	50	17.17	17.16	17.20	18.50
		100	0	17.28	17.26	17.19	18.50
	64QAM	1	0	17.21	17.28	17.18	18.50
		1	50	17.25	17.24	17.24	18.50
		1	99	17.23	17.22	17.15	18.50
		50	0	17.27	17.20	17.17	18.50
		50	25	17.22	17.25	17.24	18.50
		50	50	17.21	17.17	17.13	18.50
		100	0	17.23	17.23	17.19	18.50
	256QAM	1	0	17.28	17.27	17.18	18.50
		1	50	17.25	17.21	17.13	18.50
		1	99	17.28	17.26	17.22	18.50
		50	0	17.27	17.16	17.18	18.50
		50	25	17.27	17.29	17.23	18.50
		50	50	17.23	17.28	17.20	18.50
		100	0	17.28	17.19	17.11	18.50

LTE Band 4 SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	23.41	23.40	23.36	24.50
		1	2	23.04	23.07	23.05	24.50
		1	5	22.95	22.89	22.87	24.50
		3	0	23.22	23.27	23.23	24.50
		3	2	23.04	23.12	23.11	24.50
		3	3	22.87	22.96	22.88	24.50
		6	0	22.33	22.31	22.26	23.50
	16QAM	1	0	22.22	22.13	22.22	23.50
		1	2	22.02	22.03	22.13	23.50
		1	5	22.15	22.05	22.04	23.50
		3	0	22.39	22.35	22.26	23.50
		3	2	22.11	22.10	22.04	23.50
		3	3	21.94	21.99	22.08	23.50
		6	0	21.13	21.22	21.17	22.50
	64QAM	1	0	21.18	21.16	21.21	22.50
		1	2	21.08	20.98	20.92	22.50
		1	5	20.82	20.72	20.80	22.50
		3	0	21.37	21.35	21.34	22.50
		3	2	20.81	20.87	20.90	22.50
		3	3	21.03	21.08	21.05	22.50
		6	0	20.05	20.03	20.03	21.50
	256QAM	1	0	18.19	18.28	18.38	19.50
		1	2	18.06	18.11	18.01	19.50
		1	5	17.81	17.80	17.76	19.50
		3	0	18.11	18.04	18.03	19.50
		3	2	17.95	17.90	18.00	19.50
		3	3	17.92	17.83	17.78	19.50
		6	0	18.16	18.22	18.15	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19965	20175	20385	
3MHz	QPSK	1	0	23.23	23.33	23.39	24.50
		1	7	22.91	22.98	23.05	24.50
		1	14	23.00	22.93	22.85	24.50
		8	0	22.28	22.18	22.16	23.50
		8	4	22.10	22.16	22.15	23.50
		8	7	22.00	22.05	22.11	23.50
		15	0	22.37	22.39	22.43	23.50
	16QAM	1	0	22.26	22.20	22.21	23.50
		1	7	22.10	22.07	22.16	23.50
		1	14	21.90	21.99	21.91	23.50
		8	0	21.45	21.35	21.28	22.50
		8	4	21.08	21.11	21.15	22.50

		8	7	20.92	20.93	20.86	22.50
		15	0	21.25	21.20	21.16	22.50
	64QAM	1	0	21.14	21.13	21.21	22.50
		1	7	21.06	21.07	21.07	22.50
		1	14	20.81	20.78	20.72	22.50
		8	0	20.44	20.37	20.47	21.50
		8	4	19.99	19.97	20.06	21.50
		8	7	20.06	20.07	20.10	21.50
		15	0	20.10	20.00	19.95	21.50
	256QAM	1	0	18.33	18.34	18.28	19.50
		1	7	18.19	18.18	18.24	19.50
		1	14	17.78	17.88	17.79	19.50
		8	0	17.94	17.94	18.03	19.50
		8	4	17.89	17.98	18.01	19.50
		8	7	17.83	17.92	17.98	19.50
		15	0	18.19	18.17	18.23	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19975	20175	20375	
5MHz	QPSK	1	0	23.36	23.27	23.17	24.50
		1	13	23.03	22.95	23.01	24.50
		1	24	22.94	22.87	22.88	24.50
		12	0	22.05	22.13	22.13	23.50
		12	6	22.06	22.16	22.23	23.50
		12	13	22.02	22.10	22.06	23.50
		25	0	22.31	22.40	22.39	23.50
	16QAM	1	0	22.17	22.12	22.14	23.50
		1	13	21.97	21.98	22.04	23.50
		1	24	21.91	21.93	21.88	23.50
		12	0	21.35	21.35	21.40	22.50
		12	6	21.14	21.09	21.08	22.50
		12	13	20.90	20.92	20.91	22.50
		25	0	21.16	21.24	21.24	22.50
	64QAM	1	0	21.14	21.06	21.03	22.50
		1	13	20.95	20.97	21.07	22.50
		1	24	20.84	20.88	20.87	22.50
		12	0	20.31	20.41	20.45	21.50
		12	6	20.16	20.07	19.98	21.50
		12	13	20.20	20.17	20.14	21.50
		25	0	19.89	19.90	20.00	21.50
	256QAM	1	0	18.20	18.24	18.26	19.50
		1	13	18.07	18.17	18.19	19.50
		1	24	17.99	17.95	17.99	19.50
		12	0	17.99	17.99	17.93	19.50
		12	6	18.00	18.06	18.00	19.50
		12	13	17.94	17.94	17.93	19.50
		25	0	18.14	18.08	18.17	19.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	
10MHz	QPSK	1	0	23.27	23.33	23.36	24.50
		1	25	22.90	22.99	23.08	24.50
		1	49	22.88	22.94	22.96	24.50
		25	0	22.21	22.19	22.10	23.50
		25	13	22.13	22.09	22.16	23.50
		25	25	22.16	22.15	22.06	23.50
		50	0	22.37	22.38	22.28	23.50
	16QAM	1	0	22.27	22.21	22.25	23.50
		1	25	21.85	21.95	21.95	23.50
		1	49	22.03	22.03	22.01	23.50
		25	0	21.40	21.38	21.28	22.50
		25	13	21.17	21.14	21.09	22.50
		25	25	20.87	20.93	20.92	22.50
		50	0	21.14	21.14	21.15	22.50
	64QAM	1	0	21.08	21.13	21.23	22.50
		1	25	20.93	20.95	20.98	22.50
		1	49	20.91	20.89	20.99	22.50
		25	0	20.23	20.32	20.42	21.50
		25	13	20.14	20.10	20.17	21.50
		25	25	20.03	20.11	20.06	21.50
		50	0	19.98	19.91	19.96	21.50
	256QAM	1	0	18.16	18.24	18.22	19.50
		1	25	18.25	18.18	18.14	19.50
		1	49	18.04	18.04	18.05	19.50
		25	0	18.07	18.07	18.07	19.50
		25	13	18.26	18.16	18.08	19.50
		25	25	18.04	18.04	18.08	19.50
		50	0	18.10	18.03	18.09	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	23.38	23.28	23.25	24.50
		1	38	23.11	23.02	22.93	24.50
		1	74	23.07	23.03	23.00	24.50
		36	0	22.27	22.18	22.15	23.50
		36	18	22.02	22.04	22.01	23.50
		36	39	22.25	22.19	22.24	23.50
		75	0	22.22	22.31	22.29	23.50
	16QAM	1	0	22.06	22.13	22.14	23.50
		1	38	22.07	22.04	22.02	23.50
		1	74	22.04	22.10	22.12	23.50
		36	0	21.39	21.30	21.22	22.50
		36	18	21.10	21.04	21.14	22.50
		36	39	21.03	21.00	20.90	22.50
		75	0	21.26	21.23	21.26	22.50

	64QAM	1	0	21.11	21.16	21.06	22.50
		1	38	21.01	20.97	21.05	22.50
		1	74	20.90	20.94	20.93	22.50
		36	0	20.21	20.28	20.33	21.50
		36	18	20.19	20.17	20.08	21.50
		36	39	20.09	20.10	20.03	21.50
		75	0	19.90	20.00	19.92	21.50
	256QAM	1	0	18.22	18.22	18.29	19.50
		1	38	18.13	18.09	18.03	19.50
		1	74	18.00	18.01	18.01	19.50
		36	0	18.18	18.12	18.18	19.50
		36	18	18.02	18.11	18.03	19.50
		36	39	18.20	18.10	18.13	19.50
		75	0	17.96	18.04	18.09	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	20175	/	
20MHz	QPSK	1	0	/	23.18	/	24.50
		1	50	/	23.08	/	24.50
		1	99	/	22.96	/	24.50
		50	0	/	22.25	/	23.50
		50	25	/	22.04	/	23.50
		50	50	/	22.09	/	23.50
		100	0	/	22.22	/	23.50
	16QAM	1	0	/	22.11	/	23.50
		1	50	/	22.06	/	23.50
		1	99	/	22.01	/	23.50
		50	0	/	21.21	/	22.50
		50	25	/	21.05	/	22.50
		50	50	/	20.97	/	22.50
		100	0	/	21.21	/	22.50
	64QAM	1	0	/	21.13	/	22.50
		1	50	/	21.07	/	22.50
		1	99	/	21.00	/	22.50
		50	0	/	20.21	/	21.50
		50	25	/	20.23	/	21.50
		50	50	/	20.06	/	21.50
		100	0	/	20.07	/	21.50
	256QAM	1	0	/	18.12	/	19.50
		1	50	/	18.11	/	19.50
		1	99	/	18.03	/	19.50
		50	0	/	18.18	/	19.50
		50	25	/	18.15	/	19.50
		50	50	/	18.07	/	19.50
		100	0	/	18.02	/	19.50

LTE Band 4 SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	17.11	17.16	17.19	18.50
		1	2	17.10	17.08	17.04	18.50
		1	5	17.46	17.38	17.29	18.50
		3	0	17.48	17.45	17.52	18.50
		3	2	17.05	17.10	17.16	18.50
		3	3	17.25	17.33	17.25	18.50
		6	0	17.42	17.34	17.25	18.50
	16QAM	1	0	17.47	17.54	17.56	18.50
		1	2	17.30	17.25	17.21	18.50
		1	5	16.98	17.00	17.10	18.50
		3	0	17.06	17.15	17.14	18.50
		3	2	17.39	17.35	17.32	18.50
		3	3	17.23	17.33	17.26	18.50
		6	0	17.20	17.10	17.04	18.50
	64QAM	1	0	17.08	17.09	17.09	18.50
		1	2	16.97	17.04	17.10	18.50
		1	5	17.49	17.42	17.35	18.50
		3	0	17.23	17.30	17.25	18.50
		3	2	17.39	17.42	17.51	18.50
		3	3	17.33	17.26	17.17	18.50
		6	0	17.01	17.08	17.11	18.50
	256QAM	1	0	17.25	17.32	17.41	18.50
		1	2	17.25	17.18	17.21	18.50
		1	5	17.24	17.25	17.20	18.50
		3	0	17.35	17.39	17.45	18.50
		3	2	17.17	17.14	17.09	18.50
		3	3	17.26	17.19	17.16	18.50
		6	0	17.12	17.11	17.11	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19965	20175	20385	
3MHz	QPSK	1	0	17.23	17.23	17.29	18.50
		1	7	17.04	17.14	17.19	18.50
		1	14	17.30	17.33	17.40	18.50
		8	0	17.48	17.38	17.34	18.50
		8	4	17.12	17.08	17.11	18.50
		8	7	17.35	17.32	17.38	18.50
		15	0	17.33	17.34	17.28	18.50
	16QAM	1	0	17.53	17.45	17.38	18.50
		1	7	17.11	17.20	17.23	18.50
		1	14	17.02	16.99	17.05	18.50
		8	0	17.26	17.17	17.19	18.50
		8	4	17.32	17.26	17.31	18.50

		8	7	17.29	17.27	17.30	18.50
		15	0	17.28	17.19	17.18	18.50
	64QAM	1	0	17.14	17.15	17.22	18.50
		1	7	17.19	17.09	17.06	18.50
		1	14	17.45	17.36	17.36	18.50
		8	0	17.16	17.21	17.31	18.50
		8	4	17.45	17.37	17.33	18.50
		8	7	17.26	17.34	17.36	18.50
		15	0	17.16	17.13	17.13	18.50
	256QAM	1	0	17.30	17.32	17.27	18.50
		1	7	17.08	17.08	17.06	18.50
		1	14	17.21	17.24	17.18	18.50
		8	0	17.43	17.34	17.31	18.50
		8	4	17.21	17.24	17.17	18.50
		8	7	17.29	17.25	17.15	18.50
		15	0	17.20	17.20	17.12	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19975	20175	20375	
5MHz	QPSK	1	0	17.27	17.21	17.22	18.50
		1	13	17.20	17.20	17.17	18.50
		1	24	17.33	17.27	17.18	18.50
		12	0	17.30	17.32	17.39	18.50
		12	6	17.05	17.06	17.07	18.50
		12	13	17.28	17.32	17.37	18.50
		25	0	17.16	17.25	17.19	18.50
	16QAM	1	0	17.45	17.41	17.51	18.50
		1	13	17.06	17.16	17.18	18.50
		1	24	17.16	17.08	17.06	18.50
		12	0	16.98	17.08	17.04	18.50
		12	6	17.27	17.31	17.32	18.50
		12	13	17.21	17.20	17.18	18.50
		25	0	17.06	17.11	17.05	18.50
	64QAM	1	0	17.08	17.17	17.20	18.50
		1	13	17.07	17.13	17.21	18.50
		1	24	17.41	17.44	17.42	18.50
		12	0	17.22	17.18	17.16	18.50
		12	6	17.32	17.31	17.36	18.50
		12	13	17.38	17.28	17.24	18.50
		25	0	17.14	17.15	17.07	18.50
	256QAM	1	0	17.24	17.23	17.21	18.50
		1	13	17.23	17.16	17.22	18.50
		1	24	17.17	17.15	17.13	18.50
		12	0	17.34	17.36	17.31	18.50
		12	6	17.09	17.18	17.12	18.50
		12	13	17.19	17.27	17.30	18.50
		25	0	17.16	17.26	17.24	18.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	
10MHz	QPSK	1	0	17.29	17.23	17.20	18.50
		1	25	17.26	17.18	17.10	18.50
		1	49	17.45	17.36	17.43	18.50
		25	0	17.22	17.27	17.25	18.50
		25	13	17.11	17.16	17.08	18.50
		25	25	17.36	17.31	17.30	18.50
		50	0	17.25	17.17	17.20	18.50
	16QAM	1	0	17.34	17.33	17.34	18.50
		1	25	17.08	17.18	17.09	18.50
		1	49	17.06	17.16	17.10	18.50
		25	0	17.12	17.15	17.06	18.50
		25	13	17.27	17.26	17.29	18.50
		25	25	17.11	17.16	17.17	18.50
		50	0	17.25	17.16	17.17	18.50
	64QAM	1	0	17.08	17.15	17.22	18.50
		1	25	17.29	17.22	17.15	18.50
		1	49	17.45	17.36	17.35	18.50
		25	0	17.09	17.12	17.10	18.50
		25	13	17.25	17.34	17.42	18.50
		25	25	17.23	17.18	17.25	18.50
		50	0	17.17	17.12	17.05	18.50
	256QAM	1	0	17.24	17.14	17.06	18.50
		1	25	17.28	17.19	17.18	18.50
		1	49	17.16	17.20	17.18	18.50
		25	0	17.28	17.26	17.31	18.50
		25	13	17.07	17.16	17.14	18.50
		25	25	17.16	17.23	17.32	18.50
		50	0	17.21	17.19	17.26	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	17.23	17.32	17.42	18.50
		1	38	17.13	17.12	17.18	18.50
		1	74	17.33	17.27	17.22	18.50
		36	0	17.23	17.18	17.09	18.50
		36	18	17.17	17.16	17.18	18.50
		36	39	17.18	17.23	17.22	18.50
		75	0	17.19	17.19	17.14	18.50
	16QAM	1	0	17.28	17.27	17.18	18.50
		1	38	17.10	17.14	17.18	18.50
		1	74	17.07	17.12	17.12	18.50
		36	0	17.11	17.17	17.24	18.50
		36	18	17.22	17.25	17.34	18.50
		36	39	17.15	17.25	17.18	18.50
		75	0	17.31	17.24	17.33	18.50

	64QAM	1	0	17.13	17.22	17.29	18.50
		1	38	17.32	17.32	17.37	18.50
		1	74	17.21	17.30	17.20	18.50
		36	0	17.13	17.18	17.11	18.50
		36	18	17.22	17.29	17.24	18.50
		36	39	17.17	17.25	17.15	18.50
		75	0	17.14	17.12	17.12	18.50
	256QAM	1	0	17.15	17.12	17.16	18.50
		1	38	17.16	17.18	17.08	18.50
		1	74	17.07	17.16	17.23	18.50
		36	0	17.23	17.17	17.15	18.50
		36	18	17.09	17.12	17.02	18.50
		36	39	17.25	17.21	17.20	18.50
		75	0	17.13	17.12	17.05	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	20175	/	
20MHz	QPSK	1	0	/	17.32	/	18.50
		1	50	/	17.22	/	18.50
		1	99	/	17.22	/	18.50
		50	0	/	17.24	/	18.50
		50	25	/	17.19	/	18.50
		50	50	/	17.21	/	18.50
		100	0	/	17.24	/	18.50
	16QAM	1	0	/	17.18	/	18.50
		1	50	/	17.21	/	18.50
		1	99	/	17.22	/	18.50
		50	0	/	17.24	/	18.50
		50	25	/	17.25	/	18.50
		50	50	/	17.24	/	18.50
		100	0	/	17.22	/	18.50
	64QAM	1	0	/	17.18	/	18.50
		1	50	/	17.24	/	18.50
		1	99	/	17.23	/	18.50
		50	0	/	17.22	/	18.50
		50	25	/	17.24	/	18.50
		50	50	/	17.21	/	18.50
		100	0	/	17.18	/	18.50
	256QAM	1	0	/	17.17	/	18.50
		1	50	/	17.23	/	18.50
		1	99	/	17.24	/	18.50
		50	0	/	17.23	/	18.50
		50	25	/	17.19	/	18.50
		50	50	/	17.22	/	18.50
		100	0	/	17.19	/	18.50

LTE Band 7 SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20775	21100	21425	
5MHz	QPSK	1	0	23.23	23.31	23.00	24.50
		1	13	23.18	23.16	23.12	24.50
		1	24	23.13	23.05	23.17	24.50
		12	0	22.08	22.28	22.14	23.50
		12	6	22.06	22.09	22.09	23.50
		12	13	22.14	22.18	22.16	23.50
		25	0	22.10	22.23	22.08	23.50
	16QAM	1	0	22.11	22.28	22.09	23.50
		1	13	22.08	22.13	22.07	23.50
		1	24	22.12	22.12	22.06	23.50
		12	0	21.12	21.24	21.13	22.50
		12	6	21.05	21.09	21.07	22.50
		12	13	21.11	21.10	21.07	22.50
		25	0	21.15	21.26	21.20	22.50
	64QAM	1	0	21.20	21.10	21.11	22.50
		1	13	21.11	21.02	21.16	22.50
		1	24	21.09	21.02	21.09	22.50
		12	0	20.09	20.17	20.05	21.50
		12	6	20.06	20.23	20.11	21.50
		12	13	20.06	20.05	20.07	21.50
		25	0	20.01	20.17	20.25	21.50
	256QAM	1	0	18.06	18.27	18.08	19.50
		1	13	18.14	18.26	18.07	19.50
		1	24	18.11	18.14	18.10	19.50
		12	0	18.14	18.15	18.14	19.50
		12	6	18.14	18.15	18.06	19.50
		12	13	18.11	18.07	18.10	19.50
		25	0	18.10	18.04	18.01	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20800	21100	21400	
10MHz	QPSK	1	0	23.21	23.27	23.05	24.50
		1	25	23.19	23.07	23.08	24.50
		1	49	23.17	23.07	23.09	24.50
		25	0	22.05	22.25	22.08	23.50
		25	13	22.10	22.08	22.00	23.50
		25	25	22.14	22.10	22.09	23.50
		50	0	22.21	22.25	22.12	23.50
	16QAM	1	0	22.15	22.23	22.09	23.50
		1	25	22.05	22.17	22.16	23.50
		1	49	22.04	22.12	22.15	23.50
		25	0	21.15	21.26	21.03	22.50
		25	13	21.08	21.16	21.01	22.50

		25	25	21.07	21.03	21.03	22.50
		50	0	21.07	21.17	21.11	22.50
	64QAM	1	0	21.09	21.16	21.08	22.50
		1	25	20.99	21.15	21.18	22.50
		1	49	21.04	21.10	21.21	22.50
		25	0	20.05	20.17	20.13	21.50
		25	13	20.01	20.26	20.14	21.50
		25	25	20.09	20.14	20.04	21.50
		50	0	20.07	20.10	20.24	21.50
	256QAM	1	0	18.09	18.17	18.14	19.50
		1	25	18.25	18.16	18.09	19.50
		1	49	18.07	18.15	18.05	19.50
		25	0	18.18	18.13	18.15	19.50
		25	13	18.15	18.23	17.95	19.50
		25	25	18.10	18.19	18.10	19.50
		50	0	18.08	18.09	18.11	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20825	21100	21375	
15MHz	QPSK	1	0	23.15	23.20	23.05	24.50
		1	38	23.06	23.05	23.11	24.50
		1	74	23.07	23.00	23.12	24.50
		36	0	22.10	22.33	22.09	23.50
		36	18	22.08	22.13	21.99	23.50
		36	39	22.08	22.15	22.06	23.50
		75	0	22.13	22.29	21.99	23.50
	16QAM	1	0	22.15	22.22	22.07	23.50
		1	38	22.06	22.17	22.18	23.50
		1	74	22.03	22.09	22.01	23.50
		36	0	21.10	21.19	21.04	22.50
		36	18	21.01	21.05	21.05	22.50
		36	39	21.16	20.99	21.03	22.50
		75	0	21.13	21.17	21.13	22.50
	64QAM	1	0	21.13	21.16	21.12	22.50
		1	38	21.10	21.14	21.18	22.50
		1	74	20.99	21.11	21.13	22.50
		36	0	20.17	20.20	20.05	21.50
		36	18	20.07	20.16	20.03	21.50
		36	39	20.04	20.08	20.14	21.50
		75	0	20.14	20.12	20.20	21.50
	256QAM	1	0	18.15	18.25	18.13	19.50
		1	38	18.15	18.13	18.19	19.50
		1	74	18.09	18.09	18.09	19.50
		36	0	18.14	18.23	18.15	19.50
		36	18	18.07	18.13	17.92	19.50
		36	39	18.14	18.13	18.13	19.50
		75	0	18.14	18.05	18.07	19.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20850	21100	21350	
20MHz	QPSK	1	0	23.27	23.34	23.15	24.50
		1	50	23.22	23.21	23.15	24.50
		1	99	23.19	23.14	23.22	24.50
		50	0	22.27	22.35	22.20	23.50
		50	25	22.19	22.24	22.13	23.50
		50	50	22.20	22.23	22.18	23.50
		100	0	22.25	22.33	22.13	23.50
	16QAM	1	0	22.26	22.30	22.12	23.50
		1	50	22.18	22.24	22.21	23.50
		1	99	22.15	22.15	22.17	23.50
		50	0	21.26	21.34	21.17	22.50
		50	25	21.17	21.18	21.12	22.50
		50	50	21.21	21.14	21.10	22.50
		100	0	21.21	21.30	21.24	22.50
	64QAM	1	0	21.24	21.23	21.15	22.50
		1	50	21.15	21.17	21.25	22.50
		1	99	21.14	21.14	21.25	22.50
		50	0	20.20	20.28	20.20	21.50
		50	25	20.15	20.31	20.16	21.50
		50	50	20.19	20.19	20.18	21.50
		100	0	20.17	20.22	20.29	21.50
	256QAM	1	0	18.22	18.29	18.22	19.50
		1	50	18.28	18.28	18.20	19.50
		1	99	18.23	18.19	18.17	19.50
		50	0	18.27	18.28	18.17	19.50
		50	25	18.17	18.25	18.07	19.50
		50	50	18.17	18.22	18.17	19.50
		100	0	18.18	18.14	18.17	19.50

LTE Band 7 SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20775	21100	21425	
5MHz	QPSK	1	0	21.13	21.34	21.01	22.50
		1	13	21.07	20.98	21.05	22.50
		1	24	21.08	20.97	21.01	22.50
		12	0	21.15	21.19	21.12	22.50
		12	6	21.17	21.17	21.00	22.50
		12	13	21.08	21.14	21.13	22.50
		25	0	21.00	21.09	21.12	22.50
	16QAM	1	0	21.05	21.09	21.11	22.50
		1	13	21.07	21.14	21.14	22.50
		1	24	21.05	21.10	21.11	22.50
		12	0	21.16	21.29	21.15	22.50

		12	6	21.01	21.16	21.04	22.50
		12	13	21.05	21.01	20.98	22.50
		25	0	21.06	21.21	21.18	22.50
	64QAM	1	0	21.22	21.15	21.02	22.50
		1	13	21.05	21.13	21.21	22.50
		1	24	21.10	21.07	21.21	22.50
		12	0	20.13	20.25	20.12	21.50
		12	6	20.05	20.12	20.13	21.50
		12	13	20.04	20.12	20.14	21.50
		25	0	20.14	20.09	20.18	21.50
	256QAM	1	0	18.06	18.17	18.18	19.50
		1	13	18.24	18.24	18.02	19.50
		1	24	18.16	18.11	18.05	19.50
		12	0	18.14	18.12	18.05	19.50
		12	6	18.06	18.15	17.94	19.50
		12	13	18.08	18.16	18.04	19.50
		25	0	18.10	18.05	18.06	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20800	21100	21400	
10MHz	QPSK	1	0	21.22	21.35	21.05	22.50
		1	25	21.12	21.06	20.98	22.50
		1	49	21.16	21.07	21.02	22.50
		25	0	21.11	21.20	21.18	22.50
		25	13	21.22	21.10	21.06	22.50
		25	25	21.01	21.09	21.06	22.50
		50	0	21.00	21.07	21.12	22.50
	16QAM	1	0	21.01	21.03	21.25	22.50
		1	25	21.02	21.09	21.18	22.50
		1	49	21.03	21.08	21.17	22.50
		25	0	21.11	21.29	21.03	22.50
		25	13	21.06	21.16	20.95	22.50
		25	25	21.09	20.99	21.05	22.50
		50	0	21.04	21.20	21.10	22.50
	64QAM	1	0	21.23	21.18	21.01	22.50
		1	25	21.05	21.04	21.21	22.50
		1	49	21.14	21.02	21.19	22.50
		25	0	20.14	20.20	20.07	21.50
		25	13	20.10	20.21	20.07	21.50
		25	25	20.17	20.11	20.10	21.50
		50	0	20.18	20.16	20.21	21.50
	256QAM	1	0	18.15	18.11	18.14	19.50
		1	25	18.11	18.24	18.16	19.50
		1	49	18.09	18.18	18.12	19.50
		25	0	18.21	18.10	18.06	19.50
		25	13	18.05	18.18	17.92	19.50
		25	25	18.06	18.16	18.13	19.50

		50	0	18.12	17.99	18.08	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20825	21100	21375	
15MHz	QPSK	1	0	21.17	21.29	21.06	22.50
		1	38	21.13	20.98	21.05	22.50
		1	74	21.12	21.03	21.05	22.50
		36	0	21.10	21.26	21.16	22.50
		36	18	21.20	21.16	20.99	22.50
		36	39	21.02	21.04	21.06	22.50
		75	0	21.09	21.09	21.19	22.50
	16QAM	1	0	20.99	21.01	21.19	22.50
		1	38	21.15	21.08	21.14	22.50
		1	74	21.11	21.02	21.21	22.50
		36	0	21.14	21.28	21.06	22.50
		36	18	21.07	21.15	20.94	22.50
		36	39	21.08	21.07	21.03	22.50
		75	0	21.03	21.17	21.19	22.50
	64QAM	1	0	21.15	21.12	21.12	22.50
		1	38	21.17	21.11	21.23	22.50
		1	74	21.01	21.13	21.13	22.50
		36	0	20.03	20.13	20.13	21.50
		36	18	20.03	20.16	20.08	21.50
		36	39	20.09	20.10	20.01	21.50
		75	0	20.05	20.16	20.24	21.50
	256QAM	1	0	18.12	18.14	18.09	19.50
		1	38	18.18	18.30	18.01	19.50
		1	74	18.06	18.19	18.04	19.50
		36	0	18.27	18.24	18.09	19.50
		36	18	18.08	18.17	17.92	19.50
		36	39	18.11	18.08	18.08	19.50
		75	0	18.03	17.98	18.09	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20850	21100	21350	
20MHz	QPSK	1	0	21.26	21.36	21.22	22.50
		1	50	21.19	21.14	21.11	22.50
		1	99	21.20	21.11	21.08	22.50
		50	0	21.22	21.29	21.21	22.50
		50	25	21.17	21.26	21.14	22.50
		50	50	21.15	21.16	21.12	22.50
		100	0	21.12	21.16	21.07	22.50
	16QAM	1	0	21.11	21.10	21.26	22.50
		1	50	21.16	21.20	21.24	22.50
		1	99	21.14	21.14	21.25	22.50
		50	0	21.23	21.35	21.19	22.50
		50	25	21.16	21.18	21.10	22.50
		50	50	21.18	21.10	21.07	22.50

	64QAM	100	0	21.18	21.29	21.23	22.50
		1	0	21.24	21.21	21.16	22.50
		1	50	21.18	21.14	21.26	22.50
		1	99	21.16	21.15	21.23	22.50
		50	0	20.16	20.28	20.16	21.50
		50	25	20.13	20.26	20.17	21.50
		50	50	20.19	20.21	20.15	21.50
		100	0	20.19	20.19	20.29	21.50
	256QAM	1	0	18.21	18.24	18.22	19.50
		1	50	18.25	18.31	18.17	19.50
		1	99	18.19	18.20	18.16	19.50
		50	0	18.29	18.26	18.19	19.50
		50	25	18.18	18.26	18.06	19.50
		50	50	18.15	18.22	18.18	19.50
		100	0	18.17	18.11	18.19	19.50

LTE Band 7 SET_2 (ENDC)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20775	21100	21425	
5MHz	QPSK	1	0	16.19	16.30	16.19	17.50
		1	13	16.19	16.18	16.11	17.50
		1	24	16.14	16.28	16.16	17.50
		12	0	16.23	16.24	16.13	17.50
		12	6	16.20	16.27	16.18	17.50
		12	13	16.19	16.26	16.15	17.50
		25	0	16.25	16.23	16.15	17.50
	16QAM	1	0	16.23	16.19	16.18	17.50
		1	13	16.17	16.29	16.14	17.50
		1	24	16.27	16.19	16.22	17.50
		12	0	16.23	16.28	16.14	17.50
		12	6	16.15	16.17	16.14	17.50
		12	13	16.25	16.25	16.18	17.50
		25	0	16.26	16.29	16.11	17.50
	64QAM	1	0	16.16	16.25	16.18	17.50
		1	13	16.18	16.25	16.11	17.50
		1	24	16.21	16.21	16.22	17.50
		12	0	16.24	16.23	16.19	17.50
		12	6	16.19	16.20	16.20	17.50
		12	13	16.27	16.26	16.25	17.50
		25	0	16.28	16.18	16.23	17.50
	256QAM	1	0	16.13	16.23	16.10	17.50
		1	13	16.14	16.24	16.24	17.50
		1	24	16.16	16.19	16.19	17.50
		12	0	16.24	16.18	16.20	17.50
		12	6	16.21	16.16	16.12	17.50

		12	13	16.23	16.30	16.22	17.50
		25	0	16.14	16.24	16.23	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20800	21100	21400	
10MHz	QPSK	1	0	16.28	16.33	16.18	17.50
		1	25	16.17	16.22	16.11	17.50
		1	49	16.13	16.23	16.11	17.50
		25	0	16.26	16.26	16.19	17.50
		25	13	16.19	16.21	16.15	17.50
		25	25	16.22	16.26	16.23	17.50
		50	0	16.25	16.16	16.17	17.50
	16QAM	1	0	16.25	16.30	16.13	17.50
		1	25	16.25	16.24	16.23	17.50
		1	49	16.13	16.22	16.15	17.50
		25	0	16.23	16.18	16.24	17.50
		25	13	16.26	16.28	16.23	17.50
		25	25	16.15	16.31	16.18	17.50
		50	0	16.23	16.25	16.15	17.50
	64QAM	1	0	16.27	16.28	16.24	17.50
		1	25	16.17	16.20	16.19	17.50
		1	49	16.14	16.30	16.20	17.50
		25	0	16.17	16.30	16.24	17.50
		25	13	16.15	16.26	16.21	17.50
		25	25	16.22	16.26	16.17	17.50
		50	0	16.18	16.20	16.11	17.50
	256QAM	1	0	16.26	16.20	16.12	17.50
		1	25	16.15	16.30	16.21	17.50
		1	49	16.14	16.26	16.19	17.50
		25	0	16.17	16.28	16.14	17.50
		25	13	16.19	16.30	16.10	17.50
		25	25	16.14	16.22	16.20	17.50
		50	0	16.17	16.25	16.24	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20825	21100	21375	
15MHz	QPSK	1	0	16.15	16.32	16.24	17.50
		1	38	16.25	16.22	16.22	17.50
		1	74	16.25	16.26	16.14	17.50
		36	0	16.14	16.25	16.19	17.50
		36	18	16.19	16.20	16.24	17.50
		36	39	16.16	16.28	16.18	17.50
		75	0	16.26	16.29	16.21	17.50
	16QAM	1	0	16.22	16.24	16.19	17.50
		1	38	16.23	16.20	16.22	17.50
		1	74	16.28	16.30	16.13	17.50
		36	0	16.22	16.17	16.10	17.50
		36	18	16.15	16.23	16.15	17.50

		36	39	16.14	16.20	16.24	17.50
		75	0	16.23	16.25	16.18	17.50
	64QAM	1	0	16.16	16.17	16.12	17.50
		1	38	16.21	16.26	16.18	17.50
		1	74	16.20	16.30	16.12	17.50
		36	0	16.21	16.22	16.11	17.50
		36	18	16.17	16.20	16.17	17.50
		36	39	16.15	16.23	16.15	17.50
		75	0	16.26	16.22	16.17	17.50
	256QAM	1	0	16.21	16.27	16.18	17.50
		1	38	16.17	16.22	16.16	17.50
		1	74	16.20	16.19	16.18	17.50
		36	0	16.17	16.18	16.15	17.50
		36	18	16.20	16.17	16.10	17.50
		36	39	16.28	16.17	16.20	17.50
		75	0	16.19	16.31	16.22	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20850	21100	21350	
20MHz	QPSK	1	0	16.29	16.36	16.26	17.50
		1	50	16.24	16.28	16.20	17.50
		1	99	16.26	16.29	16.24	17.50
		50	0	16.24	16.22	16.12	17.50
		50	25	16.18	16.25	16.25	17.50
		50	50	16.21	16.26	16.23	17.50
		100	0	16.23	16.16	16.22	17.50
	16QAM	1	0	16.18	16.29	16.17	17.50
		1	50	16.14	16.28	16.11	17.50
		1	99	16.18	16.27	16.22	17.50
		50	0	16.18	16.22	16.13	17.50
		50	25	16.21	16.30	16.13	17.50
		50	50	16.27	16.24	16.21	17.50
		100	0	16.24	16.31	16.17	17.50
	64QAM	1	0	16.23	16.27	16.24	17.50
		1	50	16.22	16.25	16.12	17.50
		1	99	16.23	16.28	16.13	17.50
		50	0	16.20	16.17	16.19	17.50
		50	25	16.23	16.25	16.15	17.50
		50	50	16.24	16.28	16.20	17.50
		100	0	16.14	16.18	16.13	17.50
	256QAM	1	0	16.15	16.27	16.23	17.50
		1	50	16.26	16.24	16.21	17.50
		1	99	16.21	16.18	16.10	17.50
		50	0	16.23	16.24	16.15	17.50
		50	25	16.18	16.27	16.12	17.50
		50	50	16.23	16.17	16.17	17.50
		100	0	16.17	16.30	16.17	17.50

LTE Band 25 SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26047	26365	26683	
1.4MHz	QPSK	1	0	23.10	23.23	23.18	24.50
		1	2	23.06	23.18	23.15	24.50
		1	5	22.98	23.18	23.17	24.50
		3	0	23.04	23.14	23.03	24.50
		3	2	22.97	23.06	23.05	24.50
		3	3	22.88	22.98	23.05	24.50
		6	0	21.97	22.20	22.07	23.50
	16QAM	1	0	22.08	22.19	22.19	23.50
		1	2	22.07	22.26	22.10	23.50
		1	5	21.96	22.22	22.15	23.50
		3	0	21.93	22.07	21.95	23.50
		3	2	21.97	22.10	22.02	23.50
		3	3	21.96	22.04	21.99	23.50
		6	0	20.98	21.15	21.19	22.50
	64QAM	1	0	20.96	21.18	21.27	22.50
		1	2	20.93	21.12	21.10	22.50
		1	5	21.09	21.22	21.12	22.50
		3	0	20.92	21.09	20.99	22.50
		3	2	21.04	21.20	21.09	22.50
		3	3	20.94	21.14	20.96	22.50
		6	0	20.07	20.15	20.09	21.50
	256QAM	1	0	18.07	18.19	18.08	19.50
		1	2	18.08	18.15	18.09	19.50
		1	5	18.11	18.19	18.08	19.50
		3	0	18.16	18.13	18.14	19.50
		3	2	18.16	18.15	18.12	19.50
		3	3	18.09	18.11	18.17	19.50
		6	0	18.02	18.14	18.03	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26055	26365	26675	
3MHz	QPSK	1	0	23.19	23.34	23.28	24.50
		1	7	22.96	23.30	23.22	24.50
		1	14	22.92	23.18	23.06	24.50
		8	0	22.00	22.19	22.14	23.50
		8	4	22.10	22.23	22.09	23.50
		8	7	22.09	22.08	22.20	23.50
		15	0	21.96	22.24	22.19	23.50
	16QAM	1	0	22.11	22.25	22.14	23.50
		1	7	22.01	22.21	22.18	23.50
		1	14	22.08	22.15	22.27	23.50
		8	0	20.95	21.14	21.10	22.50

		8	4	21.10	21.19	21.21	22.50
		8	7	21.16	21.21	21.05	22.50
		15	0	21.01	21.21	21.17	22.50
	64QAM	1	0	20.97	21.20	21.16	22.50
		1	7	21.00	21.22	21.19	22.50
		1	14	21.14	21.25	21.11	22.50
		8	0	20.01	20.26	20.11	21.50
		8	4	20.15	20.29	20.19	21.50
		8	7	20.02	20.25	20.08	21.50
		15	0	20.05	20.16	20.04	21.50
	256QAM	1	0	18.01	18.24	18.09	19.50
		1	7	18.05	18.18	18.06	19.50
		1	14	18.05	18.23	18.18	19.50
		8	0	18.09	18.12	18.16	19.50
		8	4	18.18	18.13	18.12	19.50
		8	7	18.05	18.16	18.18	19.50
		15	0	18.04	18.16	18.06	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26065	26365	26665	
5MHz	QPSK	1	0	23.13	23.32	23.27	24.50
		1	13	22.96	23.26	23.22	24.50
		1	24	23.03	23.27	23.10	24.50
		12	0	22.04	22.20	22.13	23.50
		12	6	22.07	22.28	22.22	23.50
		12	13	22.03	22.19	22.14	23.50
		25	0	21.96	22.24	22.19	23.50
	16QAM	1	0	22.12	22.17	22.07	23.50
		1	13	22.02	22.19	22.08	23.50
		1	24	22.04	22.17	22.28	23.50
		12	0	21.05	21.20	21.04	22.50
		12	6	21.18	21.15	21.17	22.50
		12	13	21.07	21.06	21.18	22.50
		25	0	21.00	21.25	21.22	22.50
	64QAM	1	0	21.00	21.23	21.23	22.50
		1	13	21.05	21.18	21.17	22.50
		1	24	21.02	21.31	21.05	22.50
		12	0	20.10	20.34	20.20	21.50
		12	6	20.01	20.22	20.15	21.50
		12	13	20.04	20.26	20.15	21.50
		25	0	20.16	20.18	19.99	21.50
	256QAM	1	0	18.06	18.13	18.08	19.50
		1	13	18.18	18.14	18.13	19.50
		1	24	18.05	18.15	18.18	19.50
		12	0	18.07	18.13	18.08	19.50
		12	6	18.11	18.17	18.18	19.50
		12	13	17.95	18.08	18.13	19.50

		25	0	18.04	18.15	18.10	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26090	26365	26640	
10MHz	QPSK	1	0	23.15	23.31	23.20	24.50
		1	25	23.07	23.23	23.25	24.50
		1	49	22.97	23.26	23.07	24.50
		25	0	22.08	22.22	22.23	23.50
		25	13	22.05	22.29	22.08	23.50
		25	25	22.06	22.14	22.24	23.50
		50	0	21.93	22.33	22.06	23.50
	16QAM	1	0	22.12	22.12	22.12	23.50
		1	25	22.06	22.12	22.09	23.50
		1	49	22.02	22.24	22.20	23.50
		25	0	20.97	21.24	21.10	22.50
		25	13	21.10	21.27	21.14	22.50
		25	25	21.08	21.07	21.08	22.50
		50	0	20.96	21.22	21.17	22.50
	64QAM	1	0	21.06	21.17	21.25	22.50
		1	25	21.06	21.14	21.13	22.50
		1	49	21.08	21.28	21.19	22.50
		25	0	20.01	20.25	20.08	21.50
		25	13	20.09	20.26	20.24	21.50
		25	25	20.05	20.23	20.10	21.50
		50	0	20.10	20.20	20.07	21.50
	256QAM	1	0	18.07	18.16	18.06	19.50
		1	25	18.18	18.08	18.03	19.50
		1	49	18.17	18.25	18.13	19.50
		25	0	18.16	18.14	18.18	19.50
		25	13	18.18	18.20	18.13	19.50
		25	25	18.08	18.09	18.07	19.50
		50	0	18.03	18.19	18.04	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26115	26365	26615	
15MHz	QPSK	1	0	23.15	23.28	23.26	24.50
		1	38	23.06	23.18	23.16	24.50
		1	74	23.05	23.24	23.16	24.50
		36	0	22.15	22.23	22.13	23.50
		36	18	22.05	22.26	22.10	23.50
		36	39	22.00	22.06	22.21	23.50
		75	0	22.06	22.22	22.19	23.50
	16QAM	1	0	22.18	22.24	22.09	23.50
		1	38	21.99	22.21	22.14	23.50
		1	74	22.06	22.17	22.23	23.50
		36	0	21.07	21.13	21.14	22.50
		36	18	21.12	21.28	21.21	22.50
		36	39	21.09	21.19	21.11	22.50

	64QAM	75	0	20.96	21.24	21.15	22.50
		1	0	21.00	21.31	21.16	22.50
		1	38	20.99	21.21	21.11	22.50
		1	74	21.04	21.18	21.08	22.50
		36	0	19.96	20.25	20.17	21.50
		36	18	20.01	20.24	20.19	21.50
		36	39	19.96	20.18	20.14	21.50
		75	0	20.17	20.23	20.13	21.50
	256QAM	1	0	18.08	18.15	18.13	19.50
		1	38	18.11	18.09	18.09	19.50
		1	74	18.16	18.13	18.12	19.50
		36	0	18.07	18.17	18.19	19.50
		36	18	18.11	18.21	18.08	19.50
		36	39	17.95	18.09	18.07	19.50
		75	0	18.05	18.16	18.14	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26140	26365	26590	
20MHz	QPSK	1	0	23.23	23.36	23.31	24.50
		1	50	23.10	23.31	23.28	24.50
		1	99	23.08	23.32	23.19	24.50
		50	0	22.16	22.32	22.26	23.50
		50	25	22.16	22.31	22.23	23.50
		50	50	22.13	22.22	22.29	23.50
		100	0	22.08	22.34	22.21	23.50
	16QAM	1	0	22.20	22.27	22.21	23.50
		1	50	22.11	22.27	22.23	23.50
		1	99	22.11	22.28	22.30	23.50
		50	0	21.11	21.26	21.15	22.50
		50	25	21.21	21.30	21.22	22.50
		50	50	21.18	21.22	21.21	22.50
		100	0	21.10	21.30	21.24	22.50
	64QAM	1	0	21.09	21.32	21.29	22.50
		1	50	21.09	21.28	21.25	22.50
		1	99	21.17	21.34	21.21	22.50
		50	0	20.12	20.35	20.23	21.50
		50	25	20.16	20.32	20.30	21.50
		50	50	20.09	20.33	20.17	21.50
		100	0	20.19	20.27	20.15	21.50
	256QAM	1	0	18.13	18.26	18.16	19.50
		1	50	18.20	18.21	18.18	19.50
		1	99	18.18	18.28	18.23	19.50
		50	0	18.18	18.23	18.23	19.50
		50	25	18.21	18.26	18.19	19.50
		50	50	18.10	18.20	18.21	19.50
		100	0	18.16	18.27	18.17	19.50

LTE Band 25 SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26047	26365	26683	
1.4MHz	QPSK	1	0	17.18	17.35	17.19	18.50
		1	2	17.21	17.20	17.09	18.50
		1	5	17.10	17.29	17.20	18.50
		3	0	17.10	17.23	17.06	18.50
		3	2	17.08	17.07	17.07	18.50
		3	3	17.06	17.19	17.25	18.50
		6	0	17.11	17.19	17.24	18.50
	16QAM	1	0	17.19	17.27	17.03	18.50
		1	2	17.10	17.17	17.20	18.50
		1	5	17.19	17.12	17.09	18.50
		3	0	17.06	17.24	17.20	18.50
		3	2	17.07	17.21	17.15	18.50
		3	3	17.10	17.18	17.10	18.50
		6	0	17.05	17.28	17.15	18.50
	64QAM	1	0	17.23	17.21	17.17	18.50
		1	2	17.05	17.23	17.11	18.50
		1	5	17.10	17.25	17.28	18.50
		3	0	17.19	17.24	17.27	18.50
		3	2	17.17	17.26	17.17	18.50
		3	3	17.22	17.11	17.13	18.50
		6	0	17.11	17.27	17.13	18.50
	256QAM	1	0	17.12	17.23	17.22	18.50
		1	2	17.11	17.14	17.18	18.50
		1	5	17.12	17.26	17.17	18.50
		3	0	17.00	17.18	17.03	18.50
		3	2	17.10	17.20	17.26	18.50
		3	3	17.16	17.19	17.19	18.50
		6	0	17.11	17.18	17.14	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26055	26365	26675	
3MHz	QPSK	1	0	17.19	17.36	17.22	18.50
		1	7	17.19	17.24	17.13	18.50
		1	14	17.12	17.33	17.17	18.50
		8	0	17.20	17.24	17.08	18.50
		8	4	17.05	17.21	17.17	18.50
		8	7	17.07	17.21	17.18	18.50
		15	0	17.12	17.26	17.17	18.50
	16QAM	1	0	17.16	17.24	17.13	18.50
		1	7	17.05	17.12	17.12	18.50
		1	14	17.12	17.11	17.09	18.50
		8	0	17.02	17.22	17.20	18.50
		8	4	17.03	17.30	17.03	18.50

		8	7	17.04	17.15	17.13	18.50
		15	0	17.14	17.29	17.10	18.50
	64QAM	1	0	17.21	17.24	17.19	18.50
		1	7	17.13	17.20	17.16	18.50
		1	14	17.02	17.22	17.16	18.50
		8	0	17.19	17.20	17.19	18.50
		8	4	17.06	17.25	17.07	18.50
		8	7	17.14	17.10	17.17	18.50
		15	0	17.11	17.22	17.08	18.50
		1	0	17.19	17.15	17.26	18.50
	256QAM	1	7	17.06	17.19	17.10	18.50
		1	14	17.13	17.18	17.19	18.50
		8	0	17.03	17.18	17.11	18.50
		8	4	17.07	17.23	17.15	18.50
		8	7	17.18	17.20	17.13	18.50
		15	0	17.17	17.15	17.16	18.50
		1	0	17.27	17.35	17.28	18.50
		1	13	17.16	17.14	17.11	18.50
5MHz	QPSK	1	24	17.17	17.25	17.21	18.50
		12	0	17.20	17.16	17.07	18.50
		12	6	17.01	17.12	17.04	18.50
		12	13	17.12	17.19	17.31	18.50
		25	0	17.19	17.14	17.15	18.50
	16QAM	1	0	17.11	17.19	17.15	18.50
		1	13	17.13	17.14	17.18	18.50
		1	24	17.11	17.18	17.14	18.50
		12	0	17.12	17.32	17.23	18.50
		12	6	17.13	17.17	17.13	18.50
		12	13	17.07	17.28	17.05	18.50
		25	0	17.06	17.24	17.09	18.50
	64QAM	1	0	17.11	17.25	17.20	18.50
		1	13	17.05	17.20	17.13	18.50
		1	24	17.10	17.18	17.25	18.50
		12	0	17.12	17.27	17.27	18.50
		12	6	17.15	17.27	17.17	18.50
		12	13	17.22	17.17	17.11	18.50
		25	0	17.17	17.19	17.08	18.50
	256QAM	1	0	17.11	17.09	17.18	18.50
		1	13	17.11	17.24	17.21	18.50
		1	24	17.15	17.19	17.10	18.50
		12	0	17.11	17.19	17.14	18.50
		12	6	17.03	17.27	17.16	18.50
		12	13	17.21	17.21	17.07	18.50
		25	0	17.20	17.11	17.16	18.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26090	26365	26640	
10MHz	QPSK	1	0	17.19	17.32	17.27	18.50
		1	25	17.20	17.22	17.09	18.50
		1	49	17.11	17.24	17.10	18.50
		25	0	17.11	17.13	17.15	18.50
		25	13	17.04	17.15	17.14	18.50
		25	25	17.13	17.17	17.28	18.50
		50	0	17.14	17.19	17.24	18.50
	16QAM	1	0	17.11	17.21	17.18	18.50
		1	25	17.12	17.15	17.12	18.50
		1	49	17.11	17.19	17.12	18.50
		25	0	17.01	17.20	17.18	18.50
		25	13	17.09	17.25	17.15	18.50
		25	25	17.13	17.27	17.11	18.50
		50	0	17.09	17.18	17.05	18.50
	64QAM	1	0	17.20	17.21	17.19	18.50
		1	25	17.16	17.20	17.08	18.50
		1	49	17.13	17.16	17.19	18.50
		25	0	17.21	17.26	17.23	18.50
		25	13	17.12	17.24	17.05	18.50
		25	25	17.16	17.22	17.05	18.50
		50	0	17.16	17.18	17.18	18.50
	256QAM	1	0	17.19	17.19	17.30	18.50
		1	25	17.09	17.22	17.09	18.50
		1	49	17.06	17.27	17.08	18.50
		25	0	17.01	17.08	17.06	18.50
		25	13	17.11	17.20	17.23	18.50
		25	25	17.22	17.23	17.11	18.50
		50	0	17.13	17.13	17.21	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26115	26365	26615	
15MHz	QPSK	1	0	17.23	17.33	17.17	18.50
		1	38	17.18	17.18	17.02	18.50
		1	74	17.15	17.19	17.24	18.50
		36	0	17.13	17.25	17.12	18.50
		36	18	17.05	17.21	17.05	18.50
		36	39	17.05	17.16	17.26	18.50
		75	0	17.23	17.19	17.27	18.50
	16QAM	1	0	17.05	17.23	17.07	18.50
		1	38	17.12	17.16	17.16	18.50
		1	74	17.08	17.18	17.19	18.50
		36	0	16.99	17.21	17.17	18.50
		36	18	17.02	17.20	17.10	18.50
		36	39	17.16	17.29	17.15	18.50
		75	0	17.02	17.19	17.07	18.50

	64QAM	1	0	17.21	17.26	17.22	18.50
		1	38	17.02	17.20	17.05	18.50
		1	74	17.05	17.19	17.21	18.50
		36	0	17.17	17.19	17.19	18.50
		36	18	17.16	17.16	17.11	18.50
		36	39	17.25	17.12	17.17	18.50
		75	0	17.15	17.31	17.16	18.50
	256QAM	1	0	17.17	17.17	17.28	18.50
		1	38	17.13	17.17	17.20	18.50
		1	74	17.09	17.25	17.11	18.50
		36	0	17.08	17.20	17.08	18.50
		36	18	17.08	17.25	17.21	18.50
		36	39	17.18	17.17	17.15	18.50
		75	0	17.20	17.16	17.20	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26140	26365	26590	
20MHz	QPSK	1	0	17.29	17.37	17.33	18.50
		1	50	17.26	17.29	17.18	18.50
		1	99	17.18	17.34	17.26	18.50
		50	0	17.22	17.26	17.21	18.50
		50	25	17.14	17.23	17.19	18.50
		50	50	17.21	17.24	17.32	18.50
		100	0	17.25	17.28	17.30	18.50
	16QAM	1	0	17.20	17.29	17.19	18.50
		1	50	17.20	17.26	17.21	18.50
		1	99	17.22	17.21	17.25	18.50
		50	0	17.15	17.34	17.29	18.50
		50	25	17.15	17.32	17.17	18.50
		50	50	17.19	17.30	17.19	18.50
		100	0	17.18	17.32	17.20	18.50
	64QAM	1	0	17.24	17.33	17.31	18.50
		1	50	17.17	17.27	17.19	18.50
		1	99	17.16	17.31	17.31	18.50
		50	0	17.25	17.34	17.31	18.50
		50	25	17.21	17.32	17.20	18.50
		50	50	17.27	17.26	17.20	18.50
		100	0	17.23	17.33	17.23	18.50
	256QAM	1	0	17.26	17.24	17.32	18.50
		1	50	17.21	17.25	17.22	18.50
		1	99	17.21	17.28	17.23	18.50
		50	0	17.13	17.22	17.18	18.50
		50	25	17.19	17.30	17.30	18.50
		50	50	17.26	17.27	17.23	18.50
		100	0	17.25	17.21	17.29	18.50

LTE Band 66 SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	19.15	19.31	19.07	20.50
		1	2	19.20	19.04	19.05	20.50
		1	5	19.09	19.13	19.12	20.50
		3	0	19.18	19.23	19.15	20.50
		3	1	19.17	19.15	19.15	20.50
		3	3	19.07	19.10	19.04	20.50
		6	0	19.02	19.12	19.15	20.50
	16QAM	1	0	19.07	19.08	19.11	20.50
		1	2	19.00	19.14	19.07	20.50
		1	5	19.04	19.23	19.12	20.50
		3	0	19.20	19.11	19.18	20.50
		3	1	19.18	19.13	19.09	20.50
		3	3	19.11	19.12	19.06	20.50
		6	0	19.13	19.10	19.09	20.50
	64QAM	1	0	19.12	19.05	19.08	20.50
		1	2	19.24	19.10	19.04	20.50
		1	5	19.22	19.15	19.15	20.50
		3	0	19.11	18.99	19.11	20.50
		3	1	19.12	19.08	19.17	20.50
		3	3	19.10	19.15	19.14	20.50
		6	0	19.14	19.22	19.04	20.50
	256QAM	1	0	18.09	18.19	18.07	19.50
		1	2	18.02	18.07	17.92	19.50
		1	5	18.02	17.98	17.95	19.50
		3	0	18.12	18.10	17.95	19.50
		3	1	17.90	18.07	17.91	19.50
		3	3	17.91	18.03	18.02	19.50
		6	0	18.09	18.04	18.01	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131987	132322	132657	
3MHz	QPSK	1	0	19.20	19.26	19.12	20.50
		1	7	19.12	19.18	19.02	20.50
		1	14	19.05	19.06	19.19	20.50
		8	0	19.20	19.19	19.13	20.50
		8	4	19.17	19.09	19.10	20.50
		8	7	19.12	19.08	19.16	20.50
		15	0	19.07	19.19	19.18	20.50
	16QAM	1	0	19.09	19.07	19.12	20.50
		1	7	19.13	19.18	19.10	20.50
		1	14	19.15	19.14	19.14	20.50
		8	0	19.20	19.18	19.07	20.50
		8	4	19.10	19.13	19.05	20.50

		8	7	19.05	19.04	19.11	20.50	
		15	0	19.12	19.06	19.13	20.50	
	64QAM	1	0	19.07	19.04	19.16	20.50	
		1	7	19.24	19.08	19.02	20.50	
		1	14	19.12	19.09	19.05	20.50	
		8	0	19.12	19.01	19.17	20.50	
		8	4	19.09	19.06	19.17	20.50	
		8	7	19.01	19.20	19.09	20.50	
		15	0	19.25	19.20	19.14	20.50	
		256QAM	1	0	18.04	18.16	18.05	19.50
	1		7	18.12	18.19	18.01	19.50	
	1		14	18.00	17.94	18.00	19.50	
	8		0	18.04	18.16	18.01	19.50	
	8		4	17.89	18.05	17.91	19.50	
	8		7	17.93	18.14	17.95	19.50	
	15		0	18.12	18.03	17.91	19.50	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
					131997	132322	132647	
	5MHz	QPSK	1	0	19.22	19.30	19.22	20.50
			1	13	19.14	19.08	19.05	20.50
1			24	19.11	19.16	19.09	20.50	
12			0	19.22	19.13	19.14	20.50	
12			6	19.04	19.06	19.15	20.50	
12			13	19.06	19.02	19.04	20.50	
25			0	19.14	19.24	19.19	20.50	
16QAM		1	0	19.12	19.07	19.14	20.50	
		1	13	19.13	19.25	19.05	20.50	
		1	24	19.08	19.19	19.16	20.50	
		12	0	19.19	19.08	19.19	20.50	
		12	6	19.10	19.13	19.11	20.50	
		12	13	19.14	19.15	19.07	20.50	
		25	0	19.23	19.09	19.04	20.50	
64QAM		1	0	19.10	19.04	19.15	20.50	
		1	13	19.15	19.05	19.02	20.50	
		1	24	19.24	19.19	19.15	20.50	
		12	0	19.15	19.00	19.08	20.50	
		12	6	19.14	19.02	19.06	20.50	
		12	13	19.12	19.20	19.10	20.50	
		25	0	19.14	19.11	19.17	20.50	
256QAM		1	0	18.11	18.10	18.12	19.50	
		1	13	18.02	18.10	17.94	19.50	
		1	24	18.00	17.93	18.06	19.50	
		12	0	18.05	18.23	17.96	19.50	
		12	6	17.95	18.01	17.83	19.50	
		12	13	17.99	18.08	17.94	19.50	
		25	0	18.03	18.00	17.95	19.50	

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	19.10	19.30	19.15	20.50
		1	25	19.11	19.17	19.04	20.50
		1	49	19.14	19.16	19.10	20.50
		25	0	19.12	19.21	19.12	20.50
		25	13	19.13	19.06	19.04	20.50
		25	25	19.08	19.06	19.13	20.50
		50	0	19.05	19.15	19.17	20.50
	16QAM	1	0	19.11	19.04	19.11	20.50
		1	25	19.08	19.20	19.02	20.50
		1	49	19.06	19.09	19.07	20.50
		25	0	19.17	19.10	19.06	20.50
		25	13	19.14	19.16	19.04	20.50
		25	25	19.10	19.03	19.12	20.50
		50	0	19.18	19.04	19.07	20.50
	64QAM	1	0	19.11	19.09	19.09	20.50
		1	25	19.20	19.04	19.05	20.50
		1	49	19.11	19.09	19.12	20.50
		25	0	19.09	19.04	19.14	20.50
		25	13	19.05	19.12	19.10	20.50
		25	25	19.09	19.18	19.12	20.50
		50	0	19.14	19.19	19.15	20.50
	256QAM	1	0	18.06	18.10	18.07	19.50
		1	25	18.10	18.06	17.99	19.50
		1	49	18.02	17.94	18.06	19.50
		25	0	18.12	18.18	17.99	19.50
		25	13	17.88	18.08	17.91	19.50
		25	25	17.91	18.07	18.00	19.50
		50	0	17.99	17.99	17.96	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	19.10	19.31	19.12	20.50
		1	38	19.16	19.08	19.00	20.50
		1	74	19.12	19.05	19.16	20.50
		36	0	19.21	19.14	19.08	20.50
		36	18	19.18	19.10	19.13	20.50
		36	39	19.07	19.08	19.16	20.50
		75	0	19.09	19.18	19.06	20.50
	16QAM	1	0	19.19	19.02	19.11	20.50
		1	38	19.13	19.15	19.10	20.50
		1	74	19.09	19.12	19.10	20.50
		36	0	19.18	19.05	19.12	20.50
		36	18	19.05	19.19	19.09	20.50
		36	39	19.17	19.15	19.09	20.50
		75	0	19.14	19.09	19.16	20.50

	64QAM	1	0	19.18	19.00	19.11	20.50
		1	38	19.23	19.13	19.12	20.50
		1	74	19.22	19.14	19.12	20.50
		36	0	19.06	18.99	19.08	20.50
		36	18	19.04	19.15	19.05	20.50
		36	39	19.09	19.13	19.05	20.50
		75	0	19.23	19.13	19.03	20.50
	256QAM	1	0	17.99	18.18	18.13	19.50
		1	38	18.04	18.20	17.98	19.50
		1	74	18.07	18.04	18.02	19.50
		36	0	18.08	18.22	17.90	19.50
		36	18	17.90	17.98	17.94	19.50
		36	39	18.00	18.01	17.93	19.50
		75	0	17.99	17.96	17.98	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	19.26	19.32	19.23	20.50
		1	50	19.23	19.19	19.15	20.50
		1	99	19.20	19.18	19.21	20.50
		50	0	19.23	19.25	19.20	20.50
		50	25	19.20	19.16	19.19	20.50
		50	50	19.18	19.17	19.18	20.50
		100	0	19.18	19.27	19.20	20.50
	16QAM	1	0	19.21	19.15	19.22	20.50
		1	50	19.15	19.27	19.16	20.50
		1	99	19.17	19.24	19.18	20.50
		50	0	19.22	19.19	19.21	20.50
		50	25	19.19	19.26	19.17	20.50
		50	50	19.18	19.18	19.16	20.50
		100	0	19.25	19.20	19.19	20.50
	64QAM	1	0	19.21	19.13	19.19	20.50
		1	50	19.26	19.20	19.17	20.50
		1	99	19.25	19.21	19.18	20.50
		50	0	19.18	19.13	19.21	20.50
		50	25	19.19	19.17	19.18	20.50
		50	50	19.16	19.25	19.18	20.50
		100	0	19.26	19.26	19.18	20.50
	256QAM	1	0	18.14	18.23	18.15	19.50
		1	50	18.14	18.21	18.05	19.50
		1	99	18.09	18.09	18.08	19.50
		50	0	18.16	18.24	18.04	19.50
		50	25	17.97	18.11	17.97	19.50
		50	50	18.02	18.17	18.07	19.50
		100	0	18.14	18.05	18.03	19.50

LTE Band 66 SET_2	Conducted Power(dBm)
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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	21.10	21.22	21.18	22.50
		1	2	21.06	20.98	20.89	22.50
		1	5	21.05	21.02	20.96	22.50
		3	0	21.12	21.11	21.07	22.50
		3	1	20.99	21.03	21.06	22.50
		3	3	20.90	21.03	21.02	22.50
		6	0	20.98	21.16	21.08	22.50
	16QAM	1	0	20.86	20.85	21.16	22.50
		1	2	20.85	21.05	20.97	22.50
		1	5	21.01	20.92	21.01	22.50
		3	0	21.06	21.16	20.97	22.50
		3	1	21.03	20.98	20.86	22.50
		3	3	20.95	20.89	20.89	22.50
		6	0	21.07	21.07	21.00	22.50
	64QAM	1	0	20.96	21.04	20.92	22.50
		1	2	21.04	20.93	21.02	22.50
		1	5	20.90	20.93	21.05	22.50
		3	0	21.01	21.09	21.02	22.50
		3	1	21.02	21.14	21.02	22.50
		3	3	20.99	20.93	20.92	22.50
		6	0	19.93	19.95	20.14	21.50
	256QAM	1	0	18.00	17.96	18.03	19.50
		1	2	18.04	18.15	17.92	19.50
		1	5	18.00	18.08	17.97	19.50
		3	0	18.13	18.04	18.02	19.50
		3	1	17.94	18.01	17.93	19.50
		3	3	17.95	17.95	17.94	19.50
		6	0	17.96	17.85	17.89	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131987	132322	132657	
3MHz	QPSK	1	0	21.10	21.26	21.16	22.50
		1	7	21.07	20.97	20.91	22.50
		1	14	20.91	21.02	20.85	22.50
		8	0	21.12	21.19	21.11	22.50
		8	4	21.12	21.09	21.00	22.50
		8	7	20.99	21.02	21.02	22.50
		15	0	20.93	21.20	21.05	22.50
	16QAM	1	0	20.89	20.92	21.10	22.50
		1	7	20.86	21.04	21.05	22.50
		1	14	20.88	20.86	21.06	22.50
		8	0	21.11	21.08	20.94	22.50
		8	4	21.04	20.91	20.83	22.50
		8	7	20.95	20.86	20.80	22.50

	64QAM	15	0	20.99	21.11	21.03	22.50
		1	0	21.05	21.09	20.94	22.50
		1	7	20.94	20.93	20.97	22.50
		1	14	20.90	20.92	21.05	22.50
		8	0	19.97	20.01	19.91	21.50
		8	4	19.92	20.09	20.02	21.50
		8	7	20.06	19.94	19.98	21.50
		15	0	20.01	19.93	20.11	21.50
	256QAM	1	0	17.95	17.98	17.97	19.50
		1	7	18.00	18.19	17.98	19.50
		1	14	17.99	17.96	18.01	19.50
		8	0	18.01	18.15	18.04	19.50
		8	4	17.93	18.05	17.94	19.50
		8	7	17.98	17.93	18.00	19.50
		15	0	17.95	17.93	17.97	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	21.08	21.19	21.24	22.50
		1	13	20.98	20.92	20.90	22.50
		1	24	20.99	20.94	20.83	22.50
		12	0	21.07	21.16	21.19	22.50
		12	6	21.03	21.13	20.97	22.50
		12	13	20.98	21.01	21.02	22.50
		25	0	20.96	21.12	21.04	22.50
	16QAM	1	0	20.89	20.89	21.16	22.50
		1	13	20.92	21.04	21.10	22.50
		1	24	20.97	20.89	21.08	22.50
		12	0	20.98	21.13	20.98	22.50
		12	6	21.04	20.95	20.91	22.50
		12	13	20.93	20.91	20.89	22.50
		25	0	21.07	21.16	20.98	22.50
	64QAM	1	0	20.95	20.95	20.90	22.50
		1	13	21.04	20.97	21.09	22.50
		1	24	20.87	20.97	21.01	22.50
		12	0	19.93	20.05	19.95	21.50
		12	6	19.93	20.02	20.01	21.50
		12	13	19.98	19.98	20.02	21.50
		25	0	20.01	20.04	20.11	21.50
	256QAM	1	0	17.93	18.01	18.00	19.50
		1	13	17.99	18.08	17.98	19.50
		1	24	17.93	18.08	17.96	19.50
		12	0	18.07	18.06	17.97	19.50
		12	6	18.04	18.03	17.91	19.50
		12	13	17.93	17.95	18.02	19.50
		25	0	17.96	17.93	17.91	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				132022	132322	132622	
10MHz	QPSK	1	0	21.15	21.22	21.21	22.50
		1	25	21.09	21.03	20.99	22.50
		1	49	21.04	20.95	20.96	22.50
		25	0	21.06	21.11	21.06	22.50
		25	13	21.04	21.06	20.99	22.50
		25	25	20.88	20.91	20.98	22.50
		50	0	20.97	21.11	21.06	22.50
	16QAM	1	0	20.91	20.83	21.03	22.50
		1	25	20.97	21.01	21.04	22.50
		1	49	20.93	20.95	21.05	22.50
		25	0	21.03	21.18	20.93	22.50
		25	13	20.94	21.03	20.93	22.50
		25	25	20.92	20.84	20.80	22.50
		50	0	20.97	21.15	21.00	22.50
	64QAM	1	0	21.08	20.99	20.99	22.50
		1	25	20.98	20.96	20.96	22.50
		1	49	20.94	20.93	21.04	22.50
		25	0	20.03	20.09	19.97	21.50
		25	13	20.03	20.06	19.98	21.50
		25	25	20.00	20.05	19.94	21.50
		50	0	19.95	19.96	20.14	21.50
	256QAM	1	0	18.07	17.97	17.97	19.50
		1	25	18.01	18.13	18.02	19.50
		1	49	17.97	17.96	18.06	19.50
		25	0	18.02	18.03	17.97	19.50
		25	13	18.01	18.05	17.85	19.50
		25	25	18.01	17.97	17.97	19.50
		50	0	17.92	17.83	17.96	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	21.14	21.23	21.22	22.50
		1	38	21.01	20.98	20.99	22.50
		1	74	20.95	20.91	20.92	22.50
		36	0	21.08	21.21	21.07	22.50
		36	18	21.09	21.10	21.05	22.50
		36	39	20.92	20.96	21.08	22.50
		75	0	20.97	21.09	21.05	22.50
	16QAM	1	0	20.97	20.85	21.15	22.50
		1	38	20.89	21.08	21.07	22.50
		1	74	20.94	20.92	20.99	22.50
		36	0	20.98	21.18	21.00	22.50
		36	18	21.00	20.89	20.84	22.50
		36	39	20.90	20.92	20.90	22.50
		75	0	21.02	21.14	20.98	22.50
	64QAM	1	0	20.97	20.96	20.92	22.50

		1	38	20.93	20.92	21.03	22.50
		1	74	20.91	21.03	21.09	22.50
		36	0	19.93	20.06	19.94	21.50
		36	18	19.92	20.04	19.99	21.50
		36	39	20.05	19.98	20.01	21.50
		75	0	19.91	19.95	20.18	21.50
		1	0	18.04	18.06	17.96	19.50
	256QAM	1	38	18.00	18.12	17.99	19.50
		1	74	18.03	17.96	18.00	19.50
		36	0	18.12	18.12	18.02	19.50
		36	18	17.96	18.10	17.96	19.50
		36	39	17.98	17.88	17.92	19.50
		75	0	17.97	17.87	17.87	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	21.24	21.33	21.31	22.50
		1	50	21.11	21.06	21.00	22.50
		1	99	21.06	21.06	20.99	22.50
		50	0	21.17	21.26	21.21	22.50
		50	25	21.14	21.15	21.11	22.50
		50	50	21.03	21.04	21.13	22.50
		100	0	20.99	21.22	21.12	22.50
	16QAM	1	0	20.98	20.97	21.19	22.50
		1	50	21.00	21.12	21.11	22.50
		1	99	21.03	20.99	21.14	22.50
		50	0	21.12	21.24	21.06	22.50
		50	25	21.08	21.04	20.97	22.50
		50	50	20.99	20.97	20.92	22.50
		100	0	21.11	21.23	21.08	22.50
	64QAM	1	0	21.09	21.11	21.02	22.50
		1	50	21.09	21.00	21.10	22.50
		1	99	21.02	21.06	21.12	22.50
		50	0	20.08	20.16	20.06	21.50
		50	25	20.06	20.18	20.09	21.50
		50	50	20.11	20.07	20.07	21.50
		100	0	20.02	20.08	20.21	21.50
	256QAM	1	0	18.08	18.11	18.06	19.50
		1	50	18.12	18.22	18.06	19.50
		1	99	18.05	18.10	18.07	19.50
		50	0	18.15	18.18	18.07	19.50
		50	25	18.07	18.15	17.99	19.50
		50	50	18.04	18.04	18.06	19.50
		100	0	18.03	17.99	18.02	19.50

LTE Band 38 SET_1	Conducted Power(dBm)
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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37775	38000	38225	
5MHz	QPSK	1	0	19.33	19.45	19.32	21.00
		1	13	19.04	19.12	19.20	21.00
		1	24	19.24	19.26	19.43	21.00
		12	0	19.32	19.26	19.21	21.00
		12	6	19.17	19.18	19.32	21.00
		12	13	19.37	19.36	19.34	21.00
		25	0	19.11	19.29	19.40	21.00
	16QAM	1	0	19.12	19.15	19.06	21.00
		1	13	19.38	19.30	19.35	21.00
		1	24	19.09	19.16	19.12	21.00
		12	0	19.31	19.31	19.22	21.00
		12	6	19.32	19.21	19.18	21.00
		12	13	19.32	19.34	19.35	21.00
		25	0	19.29	19.38	19.26	21.00
	64QAM	1	0	19.44	19.42	19.59	21.00
		1	13	19.31	19.36	19.29	21.00
		1	24	19.33	19.42	19.23	21.00
		12	0	19.28	19.37	19.40	21.00
		12	6	19.40	19.54	19.41	21.00
		12	13	19.23	19.25	19.10	21.00
		25	0	19.24	19.27	19.21	21.00
	256QAM	1	0	17.20	17.23	17.19	19.00
		1	13	17.44	17.39	17.50	19.00
		1	24	17.35	17.41	17.35	19.00
		12	0	17.49	17.27	17.38	19.00
		12	6	17.18	17.23	17.17	19.00
		12	13	17.52	17.52	17.46	19.00
		25	0	17.32	17.30	17.31	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37800	38000	38200	
10MHz	QPSK	1	0	19.42	19.43	19.33	21.00
		1	25	19.15	19.16	19.29	21.00
		1	49	19.19	19.27	19.36	21.00
		25	0	19.24	19.30	19.19	21.00
		25	13	19.15	19.20	19.23	21.00
		25	25	19.38	19.35	19.33	21.00
		50	0	19.24	19.34	19.38	21.00
	16QAM	1	0	19.24	19.13	19.09	21.00
		1	25	19.38	19.35	19.31	21.00
		1	49	19.11	19.06	19.11	21.00
		25	0	19.29	19.25	19.14	21.00
		25	13	19.26	19.15	19.19	21.00
		25	25	19.24	19.30	19.27	21.00
		50	0	19.31	19.40	19.19	21.00

	64QAM	1	0	19.52	19.52	19.53	21.00
		1	25	19.28	19.38	19.28	21.00
		1	49	19.43	19.41	19.21	21.00
		25	0	19.38	19.32	19.30	21.00
		25	13	19.48	19.42	19.52	21.00
		25	25	19.15	19.25	19.15	21.00
		50	0	19.23	19.16	19.29	21.00
	256QAM	1	0	17.16	17.30	17.29	19.00
		1	25	17.50	17.46	17.53	19.00
		1	49	17.37	17.45	17.32	19.00
		25	0	17.44	17.38	17.34	19.00
		25	13	17.18	17.26	17.13	19.00
		25	25	17.57	17.42	17.43	19.00
		50	0	17.37	17.23	17.24	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	
15MHz	QPSK	1	0	19.45	19.47	19.35	21.00
		1	38	19.18	19.23	19.33	21.00
		1	74	19.35	19.41	19.46	21.00
		36	0	19.35	19.32	19.33	21.00
		36	18	19.25	19.33	19.36	21.00
		36	39	19.42	19.42	19.39	21.00
		75	0	19.26	19.36	19.45	21.00
	16QAM	1	0	19.27	19.23	19.17	21.00
		1	38	19.45	19.39	19.38	21.00
		1	74	19.20	19.21	19.14	21.00
		36	0	19.35	19.32	19.30	21.00
		36	18	19.39	19.29	19.21	21.00
		36	39	19.36	19.39	19.40	21.00
		75	0	19.43	19.42	19.33	21.00
	64QAM	1	0	19.56	19.55	19.65	21.00
		1	38	19.40	19.47	19.43	21.00
		1	74	19.46	19.43	19.36	21.00
		36	0	19.40	19.40	19.43	21.00
		36	18	19.51	19.57	19.56	21.00
		36	39	19.25	19.33	19.24	21.00
		75	0	19.39	19.30	19.32	21.00
	256QAM	1	0	17.29	17.37	17.31	19.00
		1	38	17.57	17.51	17.60	19.00
		1	74	17.40	17.46	17.43	19.00
		36	0	17.51	17.41	17.40	19.00
		36	18	17.32	17.29	17.22	19.00
		36	39	17.64	17.56	17.48	19.00
		75	0	17.40	17.36	17.34	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	38000	/	

20MHz	QPSK	1	0	/	19.51	/	21.00
		1	50	/	19.33	/	21.00
		1	99	/	19.32	/	21.00
		50	0	/	19.43	/	21.00
		50	25	/	19.27	/	21.00
		50	50	/	19.32	/	21.00
		100	0	/	19.41	/	21.00
	16QAM	1	0	/	19.32	/	21.00
		1	50	/	19.29	/	21.00
		1	99	/	19.29	/	21.00
		50	0	/	19.29	/	21.00
		50	25	/	19.33	/	21.00
		50	50	/	19.29	/	21.00
		100	0	/	19.32	/	21.00
	64QAM	1	0	/	19.51	/	21.00
		1	50	/	19.51	/	21.00
		1	99	/	19.51	/	21.00
		50	0	/	19.35	/	21.00
		50	25	/	19.48	/	21.00
		50	50	/	19.35	/	21.00
		100	0	/	19.38	/	21.00
	256QAM	1	0	/	17.40	/	19.00
		1	50	/	17.45	/	19.00
		1	99	/	17.45	/	19.00
		50	0	/	17.40	/	19.00
		50	25	/	17.37	/	19.00
		50	50	/	17.49	/	19.00
		100	0	/	17.38	/	19.00

LTE Band 38 SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37775	38000	38225	
5MHz	QPSK	1	0	20.28	20.41	20.29	22.00
		1	13	20.29	20.31	20.26	22.00
		1	24	20.22	20.24	20.14	22.00
		12	0	20.33	20.33	20.22	22.00
		12	6	20.31	20.37	20.32	22.00
		12	13	20.23	20.36	20.34	22.00
		25	0	20.34	20.22	20.17	22.00
	16QAM	1	0	20.18	20.29	20.35	22.00
		1	13	20.21	20.39	20.26	22.00
		1	24	20.29	20.24	20.35	22.00
		12	0	20.15	20.26	20.23	22.00
		12	6	20.32	20.26	20.38	22.00
		12	13	20.31	20.34	20.23	22.00

	64QAM	25	0	20.22	20.21	20.25	22.00
		1	0	20.27	20.34	20.35	22.00
		1	13	20.14	20.32	20.31	22.00
		1	24	20.13	20.18	20.34	22.00
		12	0	19.63	19.61	19.56	21.00
		12	6	19.32	19.44	19.34	21.00
		12	13	19.48	19.48	19.54	21.00
		25	0	19.53	19.50	19.66	21.00
	256QAM	1	0	17.37	17.55	17.46	19.00
		1	13	17.54	17.58	17.52	19.00
		1	24	17.44	17.51	17.46	19.00
		12	0	17.43	17.37	17.46	19.00
		12	6	17.63	17.64	17.59	19.00
		12	13	17.70	17.57	17.60	19.00
		25	0	17.27	17.41	17.37	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37800	38000	38200	
10MHz	QPSK	1	0	20.30	20.43	20.28	22.00
		1	25	20.18	20.32	20.30	22.00
		1	49	20.21	20.27	20.23	22.00
		25	0	20.32	20.33	20.31	22.00
		25	13	20.22	20.36	20.32	22.00
		25	25	20.20	20.26	20.27	22.00
		50	0	20.33	20.24	20.15	22.00
	16QAM	1	0	20.26	20.39	20.31	22.00
		1	25	20.15	20.39	20.34	22.00
		1	49	20.18	20.31	20.38	22.00
		25	0	20.14	20.24	20.15	22.00
		25	13	20.30	20.22	20.33	22.00
		25	25	20.28	20.22	20.15	22.00
		50	0	20.35	20.26	20.29	22.00
	64QAM	1	0	20.34	20.26	20.42	22.00
		1	25	20.24	20.27	20.31	22.00
		1	49	20.10	20.20	20.28	22.00
		25	0	19.52	19.55	19.57	21.00
		25	13	19.41	19.37	19.32	21.00
		25	25	19.47	19.55	19.54	21.00
		50	0	19.51	19.52	19.69	21.00
	256QAM	1	0	17.41	17.51	17.48	19.00
		1	25	17.52	17.57	17.51	19.00
		1	49	17.50	17.52	17.52	19.00
		25	0	17.49	17.39	17.44	19.00
		25	13	17.63	17.56	17.60	19.00
		25	25	17.62	17.57	17.65	19.00
		50	0	17.40	17.49	17.37	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				37825	38000	38175	
15MHz	QPSK	1	0	20.41	20.45	20.40	22.00
		1	38	20.33	20.43	20.35	22.00
		1	74	20.32	20.30	20.28	22.00
		36	0	20.40	20.39	20.35	22.00
		36	18	20.34	20.44	20.36	22.00
		36	39	20.36	20.41	20.35	22.00
		75	0	20.39	20.36	20.26	22.00
	16QAM	1	0	20.33	20.43	20.38	22.00
		1	38	20.31	20.44	20.39	22.00
		1	74	20.33	20.39	20.42	22.00
		36	0	20.27	20.32	20.28	22.00
		36	18	20.33	20.36	20.41	22.00
		36	39	20.42	20.38	20.28	22.00
		75	0	20.36	20.31	20.32	22.00
	64QAM	1	0	20.39	20.36	20.43	22.00
		1	38	20.28	20.34	20.38	22.00
		1	74	20.25	20.32	20.40	22.00
		36	0	19.68	19.62	19.58	21.00
		36	18	19.48	19.53	19.43	21.00
		36	39	19.60	19.60	19.59	21.00
		75	0	19.59	19.63	19.70	21.00
	256QAM	1	0	17.49	17.59	17.60	19.00
		1	38	17.58	17.67	17.59	19.00
		1	74	17.54	17.60	17.59	19.00
		36	0	17.57	17.53	17.47	19.00
		36	18	17.71	17.66	17.71	19.00
		36	39	17.74	17.70	17.66	19.00
		75	0	17.42	17.51	17.47	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	38000	/	
20MHz	QPSK	1	0	/	20.52	/	22.00
		1	50	/	20.39	/	22.00
		1	99	/	20.40	/	22.00
		50	0	/	20.47	/	22.00
		50	25	/	20.44	/	22.00
		50	50	/	20.41	/	22.00
		100	0	/	20.44	/	22.00
	16QAM	1	0	/	20.37	/	22.00
		1	50	/	20.43	/	22.00
		1	99	/	20.44	/	22.00
		50	0	/	20.40	/	22.00
		50	25	/	20.40	/	22.00
		50	50	/	20.43	/	22.00
		100	0	/	20.39	/	22.00
	64QAM	1	0	/	20.40	/	22.00

		1	50	/	20.39	/	22.00
		1	99	/	20.40	/	22.00
		50	0	/	19.58	/	21.00
		50	25	/	19.63	/	21.00
		50	50	/	19.59	/	21.00
		100	0	/	19.55	/	21.00
	256QAM	1	0	/	17.59	/	19.00
		1	50	/	17.66	/	19.00
		1	99	/	17.64	/	19.00
		50	0	/	17.63	/	19.00
		50	25	/	17.57	/	19.00
		50	50	/	17.67	/	19.00
		100	0	/	17.59	/	19.00

LTE Band 38 SET_2 (ENDC)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37775	38000	38225	
5MHz	QPSK	1	0	15.89	15.95	15.82	17.50
		1	13	15.81	15.78	15.78	17.50
		1	24	15.73	15.85	15.71	17.50
		12	0	15.75	15.86	15.67	17.50
		12	6	15.82	15.88	15.79	17.50
		12	13	15.72	15.92	15.72	17.50
		25	0	15.89	15.86	15.70	17.50
	16QAM	1	0	15.82	15.84	15.57	17.50
		1	13	15.86	15.90	15.69	17.50
		1	24	15.75	15.91	15.77	17.50
		12	0	15.70	15.75	15.67	17.50
		12	6	15.67	15.91	15.66	17.50
		12	13	15.85	15.78	15.71	17.50
		25	0	15.79	15.83	15.80	17.50
	64QAM	1	0	15.73	15.78	15.74	17.50
		1	13	15.85	15.96	15.80	17.50
		1	24	15.75	15.83	15.71	17.50
		12	0	15.80	15.76	15.56	17.50
		12	6	15.72	15.89	15.79	17.50
		12	13	15.80	15.96	15.75	17.50
		25	0	15.78	15.93	15.66	17.50
	256QAM	1	0	15.88	15.92	15.74	17.50
		1	13	15.79	15.89	15.82	17.50
		1	24	15.92	15.78	15.69	17.50
		12	0	15.76	15.88	15.68	17.50
		12	6	15.74	15.83	15.76	17.50
		12	13	15.81	15.83	15.63	17.50
		25	0	15.77	15.93	15.81	17.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37800	38000	38200	
10MHz	QPSK	1	0	15.97	16.03	15.86	17.50
		1	25	15.84	15.93	15.80	17.50
		1	49	15.87	15.90	15.73	17.50
		25	0	15.83	16.01	15.75	17.50
		25	13	15.94	15.89	15.85	17.50
		25	25	15.87	15.96	15.83	17.50
		50	0	15.96	15.97	15.74	17.50
	16QAM	1	0	15.90	15.91	15.72	17.50
		1	25	15.90	15.96	15.78	17.50
		1	49	15.84	15.98	15.80	17.50
		25	0	15.85	15.91	15.73	17.50
		25	13	15.82	15.99	15.79	17.50
		25	25	15.93	15.88	15.85	17.50
		50	0	15.90	15.92	15.84	17.50
	64QAM	1	0	15.87	15.92	15.83	17.50
		1	25	15.92	16.01	15.83	17.50
		1	49	15.89	15.96	15.75	17.50
		25	0	15.90	15.91	15.70	17.50
		25	13	15.83	15.94	15.82	17.50
		25	25	15.92	16.00	15.84	17.50
		50	0	15.83	15.94	15.77	17.50
	256QAM	1	0	15.94	15.95	15.84	17.50
		1	25	15.88	15.95	15.84	17.50
		1	49	15.95	15.93	15.77	17.50
		25	0	15.86	15.95	15.75	17.50
		25	13	15.84	15.98	15.83	17.50
		25	25	15.90	15.95	15.78	17.50
		50	0	15.85	15.95	15.84	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	
15MHz	QPSK	1	0	15.88	15.93	15.80	17.50
		1	38	15.71	15.84	15.68	17.50
		1	74	15.74	15.84	15.68	17.50
		36	0	15.68	15.86	15.59	17.50
		36	18	15.81	15.88	15.80	17.50
		36	39	15.74	15.91	15.80	17.50
		75	0	15.90	15.82	15.58	17.50
	16QAM	1	0	15.83	15.82	15.60	17.50
		1	38	15.75	15.92	15.69	17.50
		1	74	15.80	15.91	15.77	17.50
		36	0	15.80	15.81	15.71	17.50
		36	18	15.75	15.86	15.76	17.50
		36	39	15.81	15.82	15.76	17.50
		75	0	15.87	15.86	15.80	17.50

	64QAM	1	0	15.73	15.77	15.80	17.50
		1	38	15.87	15.96	15.78	17.50
		1	74	15.87	15.90	15.68	17.50
		36	0	15.78	15.89	15.55	17.50
		36	18	15.73	15.81	15.80	17.50
		36	39	15.87	15.88	15.79	17.50
		75	0	15.79	15.79	15.63	17.50
	256QAM	1	0	15.87	15.84	15.73	17.50
		1	38	15.78	15.79	15.81	17.50
		1	74	15.88	15.83	15.75	17.50
		36	0	15.73	15.90	15.70	17.50
		36	18	15.81	15.87	15.81	17.50
		36	39	15.79	15.85	15.71	17.50
		75	0	15.72	15.91	15.78	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	38000	/	
20MHz	QPSK	1	0	/	16.05	/	17.50
		1	50	/	15.82	/	17.50
		1	99	/	15.89	/	17.50
		50	0	/	15.97	/	17.50
		50	25	/	15.91	/	17.50
		50	50	/	15.85	/	17.50
		100	0	/	15.99	/	17.50
	16QAM	1	0	/	15.85	/	17.50
		1	50	/	15.95	/	17.50
		1	99	/	15.89	/	17.50
		50	0	/	15.83	/	17.50
		50	25	/	15.92	/	17.50
		50	50	/	15.82	/	17.50
		100	0	/	15.89	/	17.50
	64QAM	1	0	/	15.84	/	17.50
		1	50	/	15.95	/	17.50
		1	99	/	15.86	/	17.50
		50	0	/	15.93	/	17.50
		50	25	/	15.88	/	17.50
		50	50	/	15.98	/	17.50
		100	0	/	15.95	/	17.50
	256QAM	1	0	/	15.91	/	17.50
		1	50	/	15.86	/	17.50
		1	99	/	15.83	/	17.50
		50	0	/	15.85	/	17.50
		50	25	/	15.91	/	17.50
		50	50	/	15.93	/	17.50
		100	0	/	15.95	/	17.50

1.4 Conducted Power of Legacy (Ant4)

LTE Band 42 SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				41615	42590	43565	
5MHz	QPSK	1	0	15.33	15.48	15.44	16.50
		1	13	15.16	15.46	15.26	16.50
		1	24	15.16	15.37	15.37	16.50
		12	0	15.19	15.35	15.33	16.50
		12	6	15.14	15.33	15.27	16.50
		12	13	15.08	15.29	15.21	16.50
		25	0	15.24	15.33	15.22	16.50
	16QAM	1	0	15.20	15.41	15.27	16.50
		1	13	15.21	15.34	15.22	16.50
		1	24	15.14	15.29	15.26	16.50
		12	0	15.16	15.38	15.31	16.50
		12	6	15.15	15.44	15.29	16.50
		12	13	15.27	15.29	15.31	16.50
		25	0	15.22	15.44	15.33	16.50
	64QAM	1	0	15.25	15.38	15.40	16.50
		1	13	15.17	15.32	15.23	16.50
		1	24	15.09	15.37	15.37	16.50
		12	0	15.17	15.38	15.27	16.50
		12	6	15.13	15.27	15.29	16.50
		12	13	15.18	15.41	15.39	16.50
		25	0	15.18	15.30	15.22	16.50
	256QAM	1	0	15.17	15.28	15.20	16.50
		1	13	15.11	15.28	15.44	16.50
		1	24	15.19	15.45	15.39	16.50
		12	0	15.27	15.39	15.31	16.50
		12	6	15.14	15.30	15.29	16.50
		12	13	15.21	15.34	15.37	16.50
		25	0	15.26	15.40	15.36	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				41640	42590	43540	
10MHz	QPSK	1	0	15.20	15.49	15.38	16.50
		1	25	15.06	15.38	15.24	16.50
		1	49	15.15	15.36	15.36	16.50
		25	0	15.17	15.30	15.23	16.50
		25	13	15.22	15.29	15.28	16.50
		25	25	15.14	15.31	15.16	16.50
		50	0	15.18	15.26	15.28	16.50
	16QAM	1	0	15.21	15.44	15.27	16.50
		1	25	15.17	15.39	15.20	16.50

		1	49	15.21	15.35	15.18	16.50
		25	0	15.20	15.29	15.35	16.50
		25	13	15.11	15.34	15.43	16.50
		25	25	15.14	15.39	15.30	16.50
		50	0	15.33	15.40	15.44	16.50
	64QAM	1	0	15.21	15.37	15.40	16.50
		1	25	15.28	15.25	15.20	16.50
		1	49	15.06	15.30	15.35	16.50
		25	0	15.19	15.36	15.38	16.50
		25	13	15.13	15.41	15.32	16.50
		25	25	15.22	15.47	15.31	16.50
		50	0	15.20	15.37	15.24	16.50
	256QAM	1	0	15.21	15.35	15.26	16.50
		1	25	15.16	15.37	15.31	16.50
		1	49	15.12	15.36	15.31	16.50
		25	0	15.18	15.45	15.31	16.50
		25	13	15.17	15.38	15.35	16.50
		25	25	15.32	15.42	15.43	16.50
		50	0	15.18	15.38	15.30	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				41665	42590	43515	
15MHz	QPSK	1	0	15.22	15.50	15.32	16.50
		1	38	15.15	15.40	15.24	16.50
		1	74	15.09	15.30	15.39	16.50
		36	0	15.26	15.29	15.24	16.50
		36	18	15.14	15.31	15.21	16.50
		36	39	15.18	15.28	15.21	16.50
		75	0	15.18	15.30	15.28	16.50
	16QAM	1	0	15.30	15.41	15.24	16.50
		1	38	15.18	15.41	15.16	16.50
		1	74	15.11	15.42	15.19	16.50
		36	0	15.21	15.36	15.27	16.50
		36	18	15.09	15.41	15.44	16.50
		36	39	15.22	15.39	15.29	16.50
		75	0	15.26	15.41	15.36	16.50
	64QAM	1	0	15.28	15.27	15.27	16.50
		1	38	15.24	15.31	15.19	16.50
		1	74	15.11	15.43	15.38	16.50
		36	0	15.14	15.33	15.29	16.50
		36	18	15.18	15.32	15.31	16.50
		36	39	15.12	15.47	15.35	16.50
		75	0	15.18	15.31	15.24	16.50
	256QAM	1	0	15.21	15.34	15.34	16.50
		1	38	15.14	15.38	15.34	16.50
		1	74	15.18	15.42	15.43	16.50
		36	0	15.28	15.37	15.40	16.50

		36	18	15.20	15.42	15.25	16.50
		36	39	15.31	15.46	15.34	16.50
		75	0	15.27	15.32	15.33	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				41690	42590	43490	
20MHz	QPSK	1	0	15.36	15.52	15.47	16.50
		1	50	15.22	15.50	15.37	16.50
		1	99	15.21	15.41	15.45	16.50
		50	0	15.33	15.45	15.38	16.50
		50	25	15.24	15.43	15.34	16.50
		50	50	15.24	15.38	15.31	16.50
		100	0	15.29	15.39	15.37	16.50
	16QAM	1	0	15.35	15.47	15.32	16.50
		1	50	15.25	15.49	15.32	16.50
		1	99	15.26	15.44	15.32	16.50
		50	0	15.25	15.42	15.38	16.50
		50	25	15.25	15.50	15.45	16.50
		50	50	15.30	15.43	15.34	16.50
		100	0	15.35	15.46	15.45	16.50
	64QAM	1	0	15.30	15.41	15.42	16.50
		1	50	15.31	15.38	15.31	16.50
		1	99	15.20	15.44	15.39	16.50
		50	0	15.29	15.41	15.41	16.50
		50	25	15.25	15.42	15.39	16.50
		50	50	15.26	15.50	15.44	16.50
		100	0	15.23	15.41	15.34	16.50
	256QAM	1	0	15.26	15.41	15.36	16.50
		1	50	15.25	15.40	15.45	16.50
		1	99	15.24	15.50	15.46	16.50
		50	0	15.32	15.48	15.44	16.50
		50	25	15.30	15.44	15.36	16.50
		50	50	15.33	15.50	15.45	16.50
		100	0	15.30	15.44	15.45	16.50

LTE Band 42 SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				41615	42590	43565	
5MHz	QPSK	1	0	17.89	18.07	17.86	19.50
		1	13	17.82	17.84	17.94	19.50
		1	24	17.66	17.94	17.92	19.50
		12	0	17.79	17.96	17.80	19.50
		12	6	17.80	17.92	17.72	19.50
		12	13	17.70	17.80	17.77	19.50
		25	0	17.69	17.89	17.71	19.50
	16QAM	1	0	17.67	17.86	17.94	19.50

		1	13	17.79	17.88	17.74	19.50
		1	24	17.69	17.92	17.89	19.50
		12	0	17.62	17.88	17.80	19.50
		12	6	17.69	17.97	17.87	19.50
		12	13	17.82	17.96	17.84	19.50
		25	0	17.82	17.91	17.91	19.50
	64QAM	1	0	17.83	17.94	17.83	19.50
		1	13	17.70	17.93	17.84	19.50
		1	24	17.70	17.89	17.82	19.50
		12	0	17.83	17.98	17.86	19.50
		12	6	17.68	17.87	17.78	19.50
		12	13	17.65	17.89	17.76	19.50
		25	0	17.72	17.89	17.94	19.50
	256QAM	1	0	17.74	17.96	17.90	19.50
		1	13	17.76	17.94	17.89	19.50
		1	24	17.89	17.86	17.73	19.50
		12	0	17.79	17.98	17.80	19.50
		12	6	17.81	17.87	17.93	19.50
		12	13	17.69	17.81	17.87	19.50
		25	0	17.75	17.93	17.88	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				41640	42590	43540	
10MHz	QPSK	1	0	17.88	18.05	17.87	19.50
		1	25	17.81	17.95	17.91	19.50
		1	49	17.74	17.99	17.93	19.50
		25	0	17.80	17.94	17.89	19.50
		25	13	17.76	17.92	17.70	19.50
		25	25	17.72	17.83	17.81	19.50
		50	0	17.71	17.84	17.78	19.50
	16QAM	1	0	17.62	17.92	17.87	19.50
		1	25	17.77	17.98	17.78	19.50
		1	49	17.79	17.94	17.91	19.50
		25	0	17.71	17.93	17.81	19.50
		25	13	17.74	17.95	17.80	19.50
		25	25	17.84	17.85	17.82	19.50
		50	0	17.82	17.85	17.83	19.50
	64QAM	1	0	17.74	18.01	17.73	19.50
		1	25	17.70	17.88	17.88	19.50
		1	49	17.83	17.90	17.74	19.50
		25	0	17.78	17.98	17.84	19.50
		25	13	17.76	17.84	17.74	19.50
		25	25	17.70	17.90	17.81	19.50
		50	0	17.81	17.86	17.94	19.50
	256QAM	1	0	17.79	17.89	17.90	19.50
		1	25	17.78	17.90	17.91	19.50
		1	49	17.84	17.89	17.75	19.50

		25	0	17.83	17.94	17.89	19.50
		25	13	17.81	17.80	17.86	19.50
		25	25	17.80	17.92	17.95	19.50
		50	0	17.65	17.85	17.84	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				41665	42590	43515	
15MHz	QPSK	1	0	17.89	18.08	17.95	19.50
		1	38	17.80	17.95	17.92	19.50
		1	74	17.70	17.95	17.90	19.50
		36	0	17.84	18.02	17.82	19.50
		36	18	17.73	17.87	17.74	19.50
		36	39	17.75	17.87	17.83	19.50
		75	0	17.62	17.80	17.78	19.50
	16QAM	1	0	17.63	17.87	17.89	19.50
		1	38	17.67	17.95	17.84	19.50
		1	74	17.82	18.01	17.86	19.50
		36	0	17.68	17.86	17.81	19.50
		36	18	17.69	17.91	17.87	19.50
		36	39	17.85	17.92	17.80	19.50
		75	0	17.75	17.96	17.77	19.50
	64QAM	1	0	17.85	18.02	17.83	19.50
		1	38	17.71	17.94	17.84	19.50
		1	74	17.69	18.01	17.77	19.50
		36	0	17.85	17.94	17.84	19.50
		36	18	17.80	17.96	17.76	19.50
		36	39	17.64	17.90	17.82	19.50
		75	0	17.76	17.97	17.90	19.50
	256QAM	1	0	17.75	17.87	17.80	19.50
		1	38	17.70	17.97	17.92	19.50
		1	74	17.76	17.84	17.80	19.50
		36	0	17.76	17.98	17.87	19.50
		36	18	17.70	17.85	17.96	19.50
		36	39	17.78	17.96	17.95	19.50
		75	0	17.71	17.86	17.81	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				41690	42590	43490	
20MHz	QPSK	1	0	17.92	18.10	18.02	19.50
		1	50	17.86	17.97	17.99	19.50
		1	99	17.78	18.04	17.94	19.50
		50	0	17.88	18.08	17.92	19.50
		50	25	17.82	18.03	17.83	19.50
		50	50	17.83	17.93	17.86	19.50
		100	0	17.78	17.94	17.87	19.50
	16QAM	1	0	17.77	17.96	17.98	19.50
		1	50	17.82	18.02	17.89	19.50
		1	99	17.85	18.04	17.95	19.50

		50	0	17.77	17.99	17.89	19.50
		50	25	17.84	18.06	17.96	19.50
		50	50	17.90	18.00	17.92	19.50
		100	0	17.91	18.00	17.93	19.50
	64QAM	1	0	17.87	18.07	17.86	19.50
		1	50	17.81	17.99	17.92	19.50
		1	99	17.84	18.04	17.86	19.50
		50	0	17.90	18.00	17.89	19.50
		50	25	17.83	17.99	17.86	19.50
		50	50	17.79	18.03	17.87	19.50
		100	0	17.87	18.01	18.00	19.50
	256QAM	1	0	17.84	18.02	17.93	19.50
		1	50	17.85	18.03	17.94	19.50
		1	99	17.91	17.98	17.89	19.50
		50	0	17.90	18.04	17.90	19.50
		50	25	17.85	17.95	17.97	19.50
		50	50	17.83	17.97	17.97	19.50
		100	0	17.80	17.95	17.90	19.50

LTE Band 48 SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				55265	55990	56715	
5MHz	QPSK	1	0	15.39	15.62	15.55	16.50
		1	13	15.37	15.52	15.36	16.50
		1	24	15.38	15.37	15.40	16.50
		12	0	15.41	15.40	15.47	16.50
		12	6	15.34	15.39	15.31	16.50
		12	13	15.27	15.37	15.26	16.50
		25	0	15.33	15.49	15.48	16.50
	16QAM	1	0	15.40	15.47	15.42	16.50
		1	13	15.32	15.53	15.42	16.50
		1	24	15.32	15.43	15.44	16.50
		12	0	15.40	15.47	15.51	16.50
		12	6	15.31	15.48	15.35	16.50
		12	13	15.31	15.44	15.37	16.50
		25	0	15.25	15.51	15.38	16.50
	64QAM	1	0	15.47	15.47	15.45	16.50
		1	13	15.38	15.43	15.45	16.50
		1	24	15.41	15.46	15.42	16.50
		12	0	15.23	15.49	15.35	16.50
		12	6	15.39	15.45	15.40	16.50
		12	13	15.45	15.48	15.48	16.50
		25	0	15.36	15.53	15.35	16.50
	256QAM	1	0	15.35	15.37	15.49	16.50
		1	13	15.39	15.53	15.48	16.50

		1	24	15.36	15.36	15.43	16.50
		12	0	15.28	15.45	15.40	16.50
		12	6	15.40	15.44	15.47	16.50
		12	13	15.26	15.45	15.52	16.50
		25	0	15.41	15.45	15.45	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				55290	55990	56690	
10MHz	QPSK	1	0	15.39	15.61	15.57	16.50
		1	25	15.29	15.43	15.45	16.50
		1	49	15.44	15.40	15.48	16.50
		25	0	15.39	15.43	15.50	16.50
		25	13	15.41	15.39	15.34	16.50
		25	25	15.31	15.35	15.17	16.50
		50	0	15.42	15.51	15.39	16.50
	16QAM	1	0	15.32	15.49	15.30	16.50
		1	25	15.28	15.44	15.43	16.50
		1	49	15.39	15.53	15.41	16.50
		25	0	15.41	15.50	15.45	16.50
		25	13	15.40	15.55	15.36	16.50
		25	25	15.32	15.40	15.47	16.50
		50	0	15.39	15.51	15.47	16.50
	64QAM	1	0	15.39	15.46	15.45	16.50
		1	25	15.38	15.36	15.47	16.50
		1	49	15.38	15.45	15.45	16.50
		25	0	15.34	15.49	15.36	16.50
		25	13	15.48	15.49	15.33	16.50
		25	25	15.38	15.42	15.42	16.50
		50	0	15.37	15.48	15.36	16.50
	256QAM	1	0	15.34	15.50	15.54	16.50
		1	25	15.44	15.55	15.44	16.50
		1	49	15.45	15.40	15.52	16.50
		25	0	15.23	15.46	15.40	16.50
		25	13	15.40	15.36	15.46	16.50
		25	25	15.30	15.49	15.41	16.50
		50	0	15.41	15.51	15.47	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				55315	55990	56665	
15MHz	QPSK	1	0	15.43	15.62	15.43	16.50
		1	38	15.35	15.40	15.44	16.50
		1	74	15.35	15.40	15.37	16.50
		36	0	15.41	15.49	15.41	16.50
		36	18	15.35	15.45	15.33	16.50
		36	39	15.29	15.40	15.27	16.50
		75	0	15.43	15.46	15.40	16.50
	16QAM	1	0	15.30	15.53	15.29	16.50
		1	38	15.30	15.53	15.46	16.50

		1	74	15.37	15.46	15.44	16.50
		36	0	15.35	15.40	15.53	16.50
		36	18	15.39	15.51	15.41	16.50
		36	39	15.36	15.44	15.43	16.50
		75	0	15.28	15.52	15.49	16.50
	64QAM	1	0	15.46	15.49	15.37	16.50
		1	38	15.32	15.44	15.36	16.50
		1	74	15.28	15.43	15.36	16.50
		36	0	15.36	15.47	15.47	16.50
		36	18	15.39	15.55	15.37	16.50
		36	39	15.34	15.49	15.49	16.50
		75	0	15.36	15.51	15.36	16.50
	256QAM	1	0	15.25	15.37	15.51	16.50
		1	38	15.34	15.50	15.42	16.50
		1	74	15.38	15.39	15.56	16.50
		36	0	15.33	15.53	15.29	16.50
		36	18	15.37	15.44	15.53	16.50
		36	39	15.26	15.50	15.43	16.50
		75	0	15.38	15.42	15.44	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				55340	55990	56640	
20MHz	QPSK	1	0	15.53	15.64	15.59	16.50
		1	50	15.42	15.53	15.47	16.50
		1	99	15.47	15.51	15.50	16.50
		50	0	15.49	15.53	15.51	16.50
		50	25	15.43	15.46	15.37	16.50
		50	50	15.39	15.42	15.32	16.50
		100	0	15.47	15.54	15.50	16.50
	16QAM	1	0	15.44	15.60	15.43	16.50
		1	50	15.43	15.59	15.52	16.50
		1	99	15.47	15.57	15.52	16.50
		50	0	15.44	15.51	15.55	16.50
		50	25	15.45	15.61	15.47	16.50
		50	50	15.39	15.49	15.53	16.50
		100	0	15.40	15.61	15.51	16.50
	64QAM	1	0	15.49	15.54	15.48	16.50
		1	50	15.44	15.51	15.48	16.50
		1	99	15.44	15.58	15.50	16.50
		50	0	15.39	15.56	15.50	16.50
		50	25	15.49	15.60	15.43	16.50
		50	50	15.47	15.57	15.53	16.50
		100	0	15.39	15.59	15.43	16.50
	256QAM	1	0	15.37	15.51	15.57	16.50
		1	50	15.48	15.59	15.56	16.50
		1	99	15.48	15.49	15.57	16.50
		50	0	15.37	15.56	15.45	16.50

		50	25	15.48	15.49	15.55	16.50
		50	50	15.37	15.53	15.55	16.50
		100	0	15.52	15.58	15.54	16.50

LTE Band 48 SET_1(ENDC)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				55265	55990	56715	
5MHz	QPSK	1	0	12.36	12.55	12.52	13.50
		1	13	12.34	12.43	12.22	13.50
		1	24	12.26	12.33	12.35	13.50
		12	0	12.31	12.33	12.41	13.50
		12	6	12.26	12.33	12.27	13.50
		12	13	12.24	12.28	12.18	13.50
		25	0	12.30	12.47	12.41	13.50
	16QAM	1	0	12.32	12.40	12.29	13.50
		1	13	12.32	12.44	12.31	13.50
		1	24	12.28	12.34	12.40	13.50
		12	0	12.32	12.41	12.36	13.50
		12	6	12.26	12.35	12.21	13.50
		12	13	12.17	12.44	12.27	13.50
		25	0	12.22	12.44	12.27	13.50
	64QAM	1	0	12.33	12.47	12.41	13.50
		1	13	12.38	12.31	12.44	13.50
		1	24	12.35	12.35	12.34	13.50
		12	0	12.13	12.42	12.28	13.50
		12	6	12.29	12.34	12.35	13.50
		12	13	12.33	12.44	12.36	13.50
		25	0	12.28	12.51	12.25	13.50
	256QAM	1	0	12.27	12.28	12.46	13.50
		1	13	12.36	12.46	12.36	13.50
		1	24	12.27	12.24	12.41	13.50
		12	0	12.21	12.38	12.39	13.50
		12	6	12.34	12.29	12.41	13.50
		12	13	12.25	12.44	12.50	13.50
		25	0	12.39	12.37	12.37	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				55290	55990	56690	
10MHz	QPSK	1	0	12.31	12.58	12.44	13.50
		1	25	12.17	12.34	12.43	13.50
		1	49	12.40	12.32	12.35	13.50
		25	0	12.27	12.42	12.38	13.50
		25	13	12.31	12.27	12.28	13.50
		25	25	12.25	12.34	12.15	13.50
		50	0	12.32	12.36	12.29	13.50
	16QAM	1	0	12.30	12.39	12.16	13.50

		1	25	12.18	12.44	12.40	13.50
		1	49	12.33	12.42	12.40	13.50
		25	0	12.31	12.42	12.32	13.50
		25	13	12.35	12.45	12.30	13.50
		25	25	12.27	12.31	12.40	13.50
		50	0	12.37	12.49	12.43	13.50
	64QAM	1	0	12.36	12.37	12.40	13.50
		1	25	12.33	12.31	12.37	13.50
		1	49	12.24	12.40	12.42	13.50
		25	0	12.21	12.34	12.21	13.50
		25	13	12.35	12.37	12.26	13.50
		25	25	12.37	12.29	12.32	13.50
		50	0	12.27	12.42	12.31	13.50
	256QAM	1	0	12.30	12.37	12.40	13.50
		1	25	12.39	12.53	12.39	13.50
		1	49	12.34	12.31	12.50	13.50
		25	0	12.16	12.40	12.26	13.50
		25	13	12.27	12.35	12.34	13.50
		25	25	12.24	12.38	12.32	13.50
		50	0	12.33	12.37	12.39	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				55315	55990	56665	
15MHz	QPSK	1	0	12.39	12.62	12.32	13.50
		1	38	12.20	12.27	12.41	13.50
		1	74	12.22	12.27	12.29	13.50
		36	0	12.28	12.47	12.32	13.50
		36	18	12.32	12.37	12.20	13.50
		36	39	12.21	12.35	12.13	13.50
		75	0	12.41	12.45	12.29	13.50
	16QAM	1	0	12.19	12.45	12.28	13.50
		1	38	12.20	12.49	12.34	13.50
		1	74	12.35	12.34	12.34	13.50
		36	0	12.29	12.26	12.43	13.50
		36	18	12.38	12.39	12.37	13.50
		36	39	12.25	12.39	12.29	13.50
		75	0	12.15	12.43	12.49	13.50
	64QAM	1	0	12.40	12.47	12.27	13.50
		1	38	12.19	12.29	12.32	13.50
		1	74	12.21	12.34	12.31	13.50
		36	0	12.35	12.36	12.34	13.50
		36	18	12.37	12.48	12.25	13.50
		36	39	12.29	12.40	12.43	13.50
		75	0	12.30	12.44	12.31	13.50
	256QAM	1	0	12.14	12.23	12.46	13.50
		1	38	12.30	12.49	12.38	13.50
		1	74	12.24	12.34	12.48	13.50

		36	0	12.26	12.44	12.20	13.50
		36	18	12.36	12.36	12.45	13.50
		36	39	12.16	12.49	12.39	13.50
		75	0	12.25	12.27	12.41	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				55340	55990	56640	
20MHz	QPSK	1	0	12.53	12.65	12.59	13.50
		1	50	12.30	12.50	12.45	13.50
		1	99	12.46	12.38	12.39	13.50
		50	0	12.47	12.40	12.40	13.50
		50	25	12.36	12.35	12.30	13.50
		50	50	12.34	12.38	12.24	13.50
		100	0	12.34	12.52	12.38	13.50
	16QAM	1	0	12.40	12.58	12.28	13.50
		1	50	12.32	12.55	12.43	13.50
		1	99	12.39	12.51	12.46	13.50
		50	0	12.29	12.43	12.41	13.50
		50	25	12.33	12.49	12.34	13.50
		50	50	12.33	12.45	12.51	13.50
		100	0	12.31	12.54	12.39	13.50
	64QAM	1	0	12.44	12.52	12.45	13.50
		1	50	12.41	12.38	12.39	13.50
		1	99	12.36	12.45	12.44	13.50
		50	0	12.32	12.41	12.40	13.50
		50	25	12.40	12.47	12.43	13.50
		50	50	12.32	12.52	12.50	13.50
		100	0	12.36	12.53	12.41	13.50
	256QAM	1	0	12.36	12.46	12.53	13.50
		1	50	12.43	12.53	12.53	13.50
		1	99	12.35	12.46	12.52	13.50
		50	0	12.32	12.47	12.35	13.50
		50	25	12.39	12.36	12.43	13.50
		50	50	12.28	12.41	12.48	13.50
		100	0	12.51	12.45	12.43	13.50

LTE Band 48 SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				55265	55990	56715	
5MHz	QPSK	1	0	17.98	18.26	18.01	19.50
		1	13	17.93	18.11	18.09	19.50
		1	24	18.00	18.11	17.99	19.50
		12	0	17.88	18.05	17.97	19.50
		12	6	17.83	18.03	17.90	19.50
		12	13	17.94	17.99	17.98	19.50
		25	0	17.93	18.02	17.94	19.50

	16QAM	1	0	17.96	18.16	18.04	19.50
		1	13	17.78	18.13	17.91	19.50
		1	24	17.98	18.16	17.97	19.50
		12	0	17.87	18.11	18.12	19.50
		12	6	17.90	18.11	18.05	19.50
		12	13	17.87	18.03	17.96	19.50
		25	0	18.02	18.00	18.03	19.50
	64QAM	1	0	17.87	18.09	17.99	19.50
		1	13	17.84	18.04	17.97	19.50
		1	24	17.91	18.11	18.02	19.50
		12	0	17.92	18.02	18.09	19.50
		12	6	18.01	18.11	18.05	19.50
		12	13	17.99	18.05	17.95	19.50
		25	0	17.90	17.97	17.89	19.50
	256QAM	1	0	17.80	18.13	18.07	19.50
		1	13	17.98	18.17	17.99	19.50
		1	24	17.90	18.06	17.94	19.50
		12	0	17.94	18.22	18.03	19.50
		12	6	17.94	18.12	18.03	19.50
		12	13	17.90	18.15	18.06	19.50
		25	0	17.99	18.14	18.05	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				55290	55990	56690	
10MHz	QPSK	1	0	17.99	18.23	18.05	19.50
		1	25	17.95	18.13	18.01	19.50
		1	49	18.00	18.13	17.91	19.50
		25	0	18.00	18.04	17.96	19.50
		25	13	17.85	17.96	17.94	19.50
		25	25	17.93	18.04	17.90	19.50
		50	0	17.87	18.11	17.93	19.50
	16QAM	1	0	17.94	18.14	17.98	19.50
		1	25	17.82	18.13	17.99	19.50
		1	49	17.92	18.13	18.05	19.50
		25	0	17.91	18.22	18.10	19.50
		25	13	18.04	17.98	17.99	19.50
		25	25	17.90	18.01	18.02	19.50
		50	0	18.00	18.03	18.02	19.50
	64QAM	1	0	17.93	18.15	17.90	19.50
		1	25	17.97	18.11	18.07	19.50
		1	49	17.81	18.13	17.89	19.50
		25	0	17.97	18.11	18.08	19.50
		25	13	17.92	18.03	18.06	19.50
		25	25	17.97	18.12	18.00	19.50
		50	0	17.93	18.06	17.94	19.50
	256QAM	1	0	17.91	18.10	18.07	19.50
		1	25	17.97	18.07	17.93	19.50

		1	49	18.00	18.16	17.89	19.50
		25	0	17.94	18.23	17.90	19.50
		25	13	17.89	18.10	17.96	19.50
		25	25	17.88	18.09	17.95	19.50
		50	0	17.92	18.15	17.93	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				55315	55990	56665	
15MHz	QPSK	1	0	18.01	18.27	18.02	19.50
		1	38	17.91	18.13	18.07	19.50
		1	74	17.96	18.13	17.93	19.50
		36	0	17.89	18.04	18.02	19.50
		36	18	17.86	18.01	17.87	19.50
		36	39	17.85	18.05	17.90	19.50
		75	0	17.82	18.10	17.98	19.50
	16QAM	1	0	17.93	18.19	17.92	19.50
		1	38	17.84	18.09	17.99	19.50
		1	74	18.01	18.13	18.07	19.50
		36	0	17.81	18.17	18.02	19.50
		36	18	17.95	18.07	17.94	19.50
		36	39	17.84	18.12	17.97	19.50
		75	0	17.94	18.06	18.03	19.50
	64QAM	1	0	17.87	18.03	17.98	19.50
		1	38	17.85	18.08	17.94	19.50
		1	74	17.87	18.17	17.97	19.50
		36	0	18.02	18.01	18.09	19.50
		36	18	17.93	18.16	18.08	19.50
		36	39	17.98	18.07	17.99	19.50
		75	0	17.83	18.10	17.89	19.50
	256QAM	1	0	17.85	18.06	18.11	19.50
		1	38	17.95	18.14	18.03	19.50
		1	74	17.92	18.08	18.02	19.50
		36	0	18.00	18.18	17.92	19.50
		36	18	17.93	18.14	17.98	19.50
		36	39	17.87	18.08	18.07	19.50
		75	0	18.03	18.03	18.04	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				55340	55990	56640	
20MHz	QPSK	1	0	18.09	18.28	18.15	19.50
		1	50	17.99	18.25	18.12	19.50
		1	99	18.03	18.17	18.03	19.50
		50	0	18.03	18.18	18.04	19.50
		50	25	17.95	18.12	18.01	19.50
		50	50	17.99	18.13	18.01	19.50
		100	0	17.95	18.16	18.02	19.50
	16QAM	1	0	17.97	18.22	18.07	19.50
		1	50	17.94	18.22	18.02	19.50



		1	99	18.03	18.20	18.11	19.50
		50	0	17.96	18.24	18.13	19.50
		50	25	18.06	18.13	18.08	19.50
		50	50	17.96	18.16	18.11	19.50
		100	0	18.07	18.15	18.12	19.50
	64QAM	1	0	18.02	18.17	18.05	19.50
		1	50	17.99	18.16	18.09	19.50
		1	99	17.97	18.22	18.04	19.50
		50	0	18.07	18.13	18.10	19.50
		50	25	18.06	18.19	18.11	19.50
		50	50	18.06	18.15	18.09	19.50
		100	0	17.99	18.12	18.00	19.50
	256QAM	1	0	17.94	18.20	18.12	19.50
		1	50	18.03	18.21	18.04	19.50
		1	99	18.05	18.20	18.03	19.50
		50	0	18.08	18.26	18.04	19.50
		50	25	17.98	18.22	18.07	19.50
		50	50	17.95	18.22	18.10	19.50
		100	0	18.06	18.19	18.07	19.50

1.5 Conducted Power of Legacy (Ant7)

LTE Band 7 SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20775	21100	21425	
5MHz	QPSK	1	0	15.83	15.94	15.90	17.00
		1	13	15.80	15.86	15.79	17.00
		1	24	15.70	15.78	15.77	17.00
		12	0	15.68	15.79	15.82	17.00
		12	6	15.73	15.83	15.73	17.00
		12	13	15.67	15.83	15.85	17.00
		25	0	15.56	15.79	15.77	17.00
	16QAM	1	0	15.82	15.91	15.75	17.00
		1	13	15.78	15.83	15.83	17.00
		1	24	15.88	15.84	15.89	17.00
		12	0	15.85	15.86	15.79	17.00
		12	6	15.93	15.79	15.89	17.00
		12	13	15.84	15.87	15.90	17.00
		25	0	15.88	15.91	15.77	17.00
	64QAM	1	0	15.84	15.77	15.80	17.00
		1	13	15.82	15.83	15.77	17.00
		1	24	15.82	15.90	15.93	17.00
		12	0	15.81	15.87	15.89	17.00
		12	6	15.92	15.83	15.85	17.00
		12	13	15.87	15.89	15.88	17.00
		25	0	15.84	15.83	15.90	17.00
	256QAM	1	0	15.83	15.88	15.93	17.00
		1	13	15.91	15.84	15.87	17.00
		1	24	15.79	15.85	15.86	17.00
		12	0	15.91	15.83	15.90	17.00
		12	6	15.85	15.94	15.81	17.00
		12	13	15.82	15.84	15.94	17.00
		25	0	15.90	15.78	15.91	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20800	21100	21400	
10MHz	QPSK	1	0	15.76	16.03	15.87	17.00
		1	25	15.69	15.90	15.80	17.00
		1	49	15.75	15.88	15.81	17.00
		25	0	15.73	15.87	15.78	17.00
		25	13	15.71	15.84	15.71	17.00
		25	25	15.66	15.80	15.79	17.00
		50	0	15.69	15.82	15.75	17.00
	16QAM	1	0	15.80	15.84	15.79	17.00
		1	25	15.78	15.79	15.86	17.00
		1	49	15.84	15.77	15.89	17.00
		25	0	15.80	15.89	15.87	17.00

		25	13	15.81	15.86	15.84	17.00
		25	25	15.87	15.74	15.82	17.00
		50	0	15.88	15.88	15.88	17.00
	64QAM	1	0	15.86	15.88	15.91	17.00
		1	25	15.83	15.78	15.90	17.00
		1	49	15.88	15.84	15.80	17.00
		25	0	15.89	15.86	15.82	17.00
		25	13	15.86	15.85	15.85	17.00
		25	25	15.80	15.95	15.85	17.00
		50	0	15.86	15.88	15.94	17.00
	256QAM	1	0	15.77	15.89	15.87	17.00
		1	25	15.86	15.78	15.73	17.00
		1	49	15.88	15.85	15.89	17.00
		25	0	15.89	15.89	15.85	17.00
		25	13	15.83	15.95	15.81	17.00
		25	25	15.77	15.83	15.81	17.00
		50	0	15.81	15.84	15.90	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20825	21100	21375	
15MHz	QPSK	1	0	15.87	15.99	15.94	17.00
		1	38	15.75	15.78	15.78	17.00
		1	74	15.79	15.83	15.81	17.00
		36	0	15.79	15.81	15.80	17.00
		36	18	15.64	15.88	15.81	17.00
		36	39	15.61	15.90	15.78	17.00
		75	0	15.60	15.74	15.81	17.00
	16QAM	1	0	15.89	15.85	15.82	17.00
		1	38	15.77	15.86	15.85	17.00
		1	74	15.83	15.77	15.88	17.00
		36	0	15.87	15.80	15.76	17.00
		36	18	15.79	15.83	15.76	17.00
		36	39	15.77	15.84	15.87	17.00
		75	0	15.79	15.93	15.75	17.00
	64QAM	1	0	15.85	15.81	15.84	17.00
		1	38	15.86	15.79	15.81	17.00
		1	74	15.84	15.80	15.82	17.00
		36	0	15.92	15.92	15.93	17.00
		36	18	15.83	15.83	15.92	17.00
		36	39	15.82	15.93	15.87	17.00
		75	0	15.88	15.84	15.84	17.00
	256QAM	1	0	15.89	15.79	15.82	17.00
		1	38	15.84	15.89	15.82	17.00
		1	74	15.87	15.76	15.89	17.00
		36	0	15.81	15.90	15.83	17.00
		36	18	15.95	15.89	15.91	17.00
		36	39	15.83	15.91	15.94	17.00

		75	0	15.84	15.85	15.88	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20850	21100	21350	
20MHz	QPSK	1	0	15.89	16.04	15.95	17.00
		1	50	15.83	15.91	15.92	17.00
		1	99	15.86	15.93	15.91	17.00
		50	0	15.81	15.94	15.91	17.00
		50	25	15.76	15.92	15.87	17.00
		50	50	15.74	15.91	15.89	17.00
		100	0	15.71	15.87	15.83	17.00
	16QAM	1	0	15.92	15.93	15.87	17.00
		1	50	15.92	15.94	15.92	17.00
		1	99	15.93	15.90	15.94	17.00
		50	0	15.91	15.95	15.91	17.00
		50	25	15.94	15.89	15.91	17.00
		50	50	15.91	15.90	15.92	17.00
		100	0	15.93	15.97	15.91	17.00
	64QAM	1	0	15.95	15.91	15.93	17.00
		1	50	15.96	15.89	15.91	17.00
		1	99	15.94	15.94	15.94	17.00
		50	0	15.95	15.94	15.95	17.00
		50	25	15.97	15.93	15.95	17.00
		50	50	15.92	15.97	15.94	17.00
		100	0	15.92	15.96	15.97	17.00
	256QAM	1	0	15.91	15.92	15.96	17.00
		1	50	15.95	15.91	15.89	17.00
		1	99	15.91	15.90	15.92	17.00
		50	0	15.97	15.97	15.96	17.00
		50	25	15.96	15.97	15.93	17.00
		50	50	15.91	15.93	15.96	17.00
		100	0	15.91	15.91	15.95	17.00

LTE Band 7 SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20775	21100	21425	
5MHz	QPSK	1	0	18.80	18.93	18.76	20.00
		1	13	18.78	18.75	18.76	20.00
		1	24	18.80	18.81	18.77	20.00
		12	0	18.78	18.88	18.82	20.00
		12	6	18.60	18.75	18.75	20.00
		12	13	18.68	18.70	18.65	20.00
		25	0	18.71	18.84	18.78	20.00
	16QAM	1	0	18.82	18.77	18.82	20.00
		1	13	18.75	18.78	18.75	20.00
		1	24	18.73	18.82	18.84	20.00

		12	0	18.84	18.72	18.83	20.00
		12	6	18.79	18.76	18.71	20.00
		12	13	18.78	18.70	18.75	20.00
		25	0	18.83	18.80	18.82	20.00
	64QAM	1	0	18.72	18.73	18.81	20.00
		1	13	18.83	18.77	18.79	20.00
		1	24	18.81	18.77	18.76	20.00
		12	0	18.87	18.87	18.75	20.00
		12	6	18.72	18.68	18.86	20.00
		12	13	18.77	18.79	18.74	20.00
		25	0	18.84	18.77	18.77	20.00
		25	0	18.84	18.77	18.77	20.00
	256QAM	1	0	17.87	18.01	17.72	19.00
		1	13	17.77	17.67	17.73	19.00
		1	24	17.67	17.72	17.73	19.00
		12	0	17.86	17.90	17.78	19.00
		12	6	17.77	17.81	17.72	19.00
		12	13	17.73	17.78	17.61	19.00
		25	0	17.61	17.65	17.71	19.00
		25	0	17.61	17.65	17.71	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20800	21100	21400	
10MHz	QPSK	1	0	18.74	18.90	18.82	20.00
		1	25	18.75	18.77	18.68	20.00
		1	49	18.77	18.79	18.86	20.00
		25	0	18.68	18.83	18.77	20.00
		25	13	18.72	18.79	18.73	20.00
		25	25	18.71	18.77	18.71	20.00
		50	0	18.74	18.86	18.73	20.00
	16QAM	1	0	18.81	18.78	18.85	20.00
		1	25	18.84	18.84	18.78	20.00
		1	49	18.78	18.79	18.79	20.00
		25	0	18.82	18.75	18.76	20.00
		25	13	18.73	18.83	18.75	20.00
		25	25	18.81	18.80	18.86	20.00
		50	0	18.78	18.78	18.73	20.00
	64QAM	1	0	18.77	18.70	18.73	20.00
		1	25	18.76	18.84	18.81	20.00
		1	49	18.75	18.73	18.75	20.00
		25	0	18.75	18.81	18.80	20.00
		25	13	18.76	18.72	18.87	20.00
		25	25	18.80	18.82	18.83	20.00
		50	0	18.88	18.81	18.78	20.00
	256QAM	1	0	17.85	17.95	17.69	19.00
		1	25	17.72	17.71	17.69	19.00
		1	49	17.77	17.77	17.70	19.00
		25	0	17.89	17.91	17.89	19.00
		25	13	17.77	17.78	17.66	19.00

		25	25	17.78	17.83	17.70	19.00
		50	0	17.66	17.58	17.79	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20825	21100	21375	
15MHz	QPSK	1	0	18.74	18.93	18.75	20.00
		1	38	18.78	18.76	18.78	20.00
		1	74	18.69	18.77	18.74	20.00
		36	0	18.68	18.86	18.79	20.00
		36	18	18.58	18.84	18.71	20.00
		36	39	18.66	18.73	18.72	20.00
		75	0	18.73	18.79	18.73	20.00
	16QAM	1	0	18.79	18.76	18.84	20.00
		1	38	18.87	18.76	18.86	20.00
		1	74	18.75	18.81	18.77	20.00
		36	0	18.82	18.81	18.79	20.00
		36	18	18.82	18.81	18.72	20.00
		36	39	18.81	18.74	18.78	20.00
		75	0	18.87	18.85	18.80	20.00
	64QAM	1	0	18.85	18.84	18.80	20.00
		1	38	18.72	18.76	18.72	20.00
		1	74	18.83	18.76	18.74	20.00
		36	0	18.83	18.83	18.72	20.00
		36	18	18.72	18.73	18.76	20.00
		36	39	18.87	18.73	18.81	20.00
		75	0	18.78	18.85	18.83	20.00
	256QAM	1	0	17.78	17.98	17.74	19.00
		1	38	17.72	17.62	17.78	19.00
		1	74	17.79	17.69	17.79	19.00
		36	0	17.85	17.90	17.85	19.00
		36	18	17.79	17.78	17.64	19.00
		36	39	17.74	17.76	17.67	19.00
		75	0	17.63	17.68	17.78	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20850	21100	21350	
20MHz	QPSK	1	0	18.88	18.98	18.88	20.00
		1	50	18.87	18.89	18.84	20.00
		1	99	18.82	18.83	18.89	20.00
		50	0	18.81	18.92	18.86	20.00
		50	25	18.73	18.87	18.79	20.00
		50	50	18.78	18.85	18.78	20.00
		100	0	18.76	18.87	18.84	20.00
	16QAM	1	0	18.88	18.90	18.89	20.00
		1	50	18.88	18.88	18.89	20.00
		1	99	18.87	18.84	18.87	20.00
		50	0	18.86	18.84	18.88	20.00
		50	25	18.84	18.85	18.86	20.00

		50	50	18.87	18.86	18.89	20.00
		100	0	18.91	18.87	18.86	20.00
	64QAM	1	0	18.87	18.86	18.88	20.00
		1	50	18.85	18.88	18.87	20.00
		1	99	18.86	18.88	18.85	20.00
		50	0	18.91	18.89	18.84	20.00
		50	25	18.85	18.84	18.88	20.00
		50	50	18.90	18.85	18.86	20.00
		100	0	18.89	18.90	18.91	20.00
	256QAM	1	0	17.90	18.03	17.78	19.00
		1	50	17.80	17.77	17.81	19.00
		1	99	17.82	17.82	17.81	19.00
		50	0	17.91	18.00	17.91	19.00
		50	25	17.89	17.92	17.79	19.00
		50	50	17.88	17.85	17.74	19.00
		100	0	17.76	17.73	17.84	19.00

LTE FDD Band 30 SET_1&SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	27710	/	
5MHz	QPSK	1	0	/	20.46	/	21.00
		1	13	/	20.33	/	21.00
		1	24	/	20.21	/	21.00
		12	0	/	20.20	/	21.00
		12	6	/	20.28	/	21.00
		12	13	/	20.34	/	21.00
		25	0	/	20.37	/	21.00
	16QAM	1	0	/	20.36	/	21.00
		1	13	/	20.24	/	21.00
		1	24	/	20.32	/	21.00
		12	0	/	20.32	/	21.00
		12	6	/	20.29	/	21.00
		12	13	/	20.30	/	21.00
		25	0	/	20.25	/	21.00
	64QAM	1	0	/	20.22	/	21.00
		1	13	/	20.18	/	21.00
		1	24	/	20.33	/	21.00
		12	0	/	20.36	/	21.00
		12	6	/	20.37	/	21.00
		12	13	/	20.27	/	21.00
		25	0	/	20.12	/	21.00
	256QAM	1	0	/	19.15	/	20.00
		1	13	/	19.31	/	20.00
		1	24	/	19.27	/	20.00
		12	0	/	19.13	/	20.00

		12	6	/	19.26	/	20.00
		12	13	/	19.35	/	20.00
		25	0	/	19.23	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	27710	/	
10MHz	QPSK	1	0	/	20.46	/	21.00
		1	25	/	20.25	/	21.00
		1	49	/	20.30	/	21.00
		25	0	/	20.37	/	21.00
		25	13	/	20.16	/	21.00
		25	25	/	20.27	/	21.00
		50	0	/	20.31	/	21.00
	16QAM	1	0	/	20.27	/	21.00
		1	25	/	20.25	/	21.00
		1	49	/	20.23	/	21.00
		25	0	/	20.28	/	21.00
		25	13	/	20.21	/	21.00
		25	25	/	20.17	/	21.00
		50	0	/	20.30	/	21.00
	64QAM	1	0	/	20.21	/	21.00
		1	25	/	20.20	/	21.00
		1	49	/	20.23	/	21.00
		25	0	/	20.29	/	21.00
		25	13	/	20.31	/	21.00
		25	25	/	20.25	/	21.00
		50	0	/	20.17	/	21.00
	256QAM	1	0	/	19.15	/	20.00
		1	25	/	19.26	/	20.00
		1	49	/	19.20	/	20.00
		25	0	/	19.21	/	20.00
		25	13	/	19.27	/	20.00
		25	25	/	19.28	/	20.00
		50	0	/	19.26	/	20.00

LTE FDD Band 30 SET_1 (ENDC)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	27710	/	
5MHz	QPSK	1	0	/	16.32	/	17.00
		1	13	/	16.06	/	17.00
		1	24	/	16.20	/	17.00
		12	0	/	16.25	/	17.00
		12	6	/	16.22	/	17.00
		12	13	/	16.10	/	17.00
		25	0	/	16.30	/	17.00
	16QAM	1	0	/	16.20	/	17.00

		1	13	/	16.13	/	17.00
		1	24	/	16.18	/	17.00
		12	0	/	16.20	/	17.00
		12	6	/	16.10	/	17.00
		12	13	/	16.17	/	17.00
		25	0	/	16.13	/	17.00
	64QAM	1	0	/	16.16	/	17.00
		1	13	/	16.22	/	17.00
		1	24	/	16.22	/	17.00
		12	0	/	16.23	/	17.00
		12	6	/	16.12	/	17.00
		12	13	/	16.14	/	17.00
		25	0	/	16.28	/	17.00
	256QAM	1	0	/	16.17	/	17.00
		1	13	/	16.26	/	17.00
		1	24	/	16.22	/	17.00
		12	0	/	16.24	/	17.00
		12	6	/	16.12	/	17.00
		12	13	/	16.20	/	17.00
		25	0	/	16.16	/	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	27710	/	
10MHz	QPSK	1	0	/	16.36	/	17.00
		1	25	/	16.21	/	17.00
		1	49	/	16.34	/	17.00
		25	0	/	16.28	/	17.00
		25	13	/	16.30	/	17.00
		25	25	/	16.26	/	17.00
		50	0	/	16.34	/	17.00
	16QAM	1	0	/	16.23	/	17.00
		1	25	/	16.21	/	17.00
		1	49	/	16.25	/	17.00
		25	0	/	16.34	/	17.00
		25	13	/	16.24	/	17.00
		25	25	/	16.21	/	17.00
		50	0	/	16.27	/	17.00
	64QAM	1	0	/	16.31	/	17.00
		1	25	/	16.23	/	17.00
		1	49	/	16.31	/	17.00
		25	0	/	16.30	/	17.00
		25	13	/	16.26	/	17.00
		25	25	/	16.27	/	17.00
		50	0	/	16.30	/	17.00
	256QAM	1	0	/	16.27	/	17.00
		1	25	/	16.27	/	17.00
		1	49	/	16.24	/	17.00

		25	0	/	16.29	/	17.00
		25	13	/	16.27	/	17.00
		25	25	/	16.28	/	17.00
		50	0	/	16.21	/	17.00

LTE FDD Band 30 SET_2 (ENDC)				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	27710	/	
5MHz	QPSK	1	0	/	22.86	/	24.00
		1	13	/	22.77	/	24.00
		1	24	/	22.70	/	24.00
		12	0	/	22.70	/	24.00
		12	6	/	22.73	/	24.00
		12	13	/	22.68	/	24.00
		25	0	/	22.66	/	24.00
	16QAM	1	0	/	22.73	/	24.00
		1	13	/	22.67	/	24.00
		1	24	/	22.70	/	24.00
		12	0	/	21.75	/	23.00
		12	6	/	21.68	/	23.00
		12	13	/	21.76	/	23.00
		25	0	/	21.70	/	23.00
	64QAM	1	0	/	21.68	/	23.00
		1	13	/	21.78	/	23.00
		1	24	/	21.86	/	23.00
		12	0	/	20.61	/	22.00
		12	6	/	20.60	/	22.00
		12	13	/	20.63	/	22.00
		25	0	/	20.66	/	22.00
	256QAM	1	0	/	18.81	/	20.00
		1	13	/	18.77	/	20.00
		1	24	/	18.74	/	20.00
		12	0	/	18.79	/	20.00
		12	6	/	18.69	/	20.00
		12	13	/	18.72	/	20.00
		25	0	/	18.69	/	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	27710	/	
10MHz	QPSK	1	0	/	22.88	/	24.00
		1	25	/	22.84	/	24.00
		1	49	/	22.83	/	24.00
		25	0	/	22.78	/	24.00
		25	13	/	22.75	/	24.00
		25	25	/	22.73	/	24.00
		50	0	/	22.76	/	24.00

	16QAM	1	0	/	22.77	/	24.00
		1	25	/	22.76	/	24.00
		1	49	/	22.74	/	24.00
		25	0	/	21.84	/	23.00
		25	13	/	21.79	/	23.00
		25	25	/	21.81	/	23.00
		50	0	/	21.81	/	23.00
	64QAM	1	0	/	21.76	/	23.00
		1	25	/	21.82	/	23.00
		1	49	/	21.87	/	23.00
		25	0	/	20.73	/	22.00
		25	13	/	20.75	/	22.00
		25	25	/	20.75	/	22.00
		50	0	/	20.80	/	22.00
	256QAM	1	0	/	18.83	/	20.00
		1	25	/	18.86	/	20.00
		1	49	/	18.80	/	20.00
		25	0	/	18.85	/	20.00
		25	13	/	18.84	/	20.00
		25	25	/	18.74	/	20.00
		50	0	/	18.77	/	20.00

LTE Band 38 SET_1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37775	38000	38225	
5MHz	QPSK	1	0	19.69	19.76	19.67	21.00
		1	13	19.53	19.52	19.58	21.00
		1	24	19.42	19.46	19.40	21.00
		12	0	19.68	19.78	19.74	21.00
		12	6	19.69	19.69	19.79	21.00
		12	13	19.67	19.67	19.67	21.00
		25	0	19.67	19.64	19.55	21.00
	16QAM	1	0	19.75	19.80	19.76	21.00
		1	13	19.80	19.70	19.62	21.00
		1	24	19.66	19.70	19.67	21.00
		12	0	19.76	19.74	19.83	21.00
		12	6	19.74	19.81	19.82	21.00
		12	13	19.81	19.81	19.73	21.00
		25	0	19.67	19.73	19.65	21.00
	64QAM	1	0	19.86	19.81	19.72	21.00
		1	13	19.62	19.64	19.73	21.00
		1	24	19.62	19.60	19.54	21.00
		12	0	19.52	19.55	19.60	21.00
		12	6	19.88	19.80	19.70	21.00
		12	13	20.00	19.94	19.93	21.00

	256QAM	25	0	19.79	19.88	19.85	21.00
		1	0	17.81	17.76	17.81	19.00
		1	13	17.78	17.72	17.80	19.00
		1	24	17.52	17.44	17.50	19.00
		12	0	17.70	17.60	17.53	19.00
		12	6	17.66	17.60	17.55	19.00
		12	13	17.67	17.67	17.63	19.00
		25	0	17.69	17.68	17.70	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37800	38000	38200	
10MHz	QPSK	1	0	19.73	19.69	19.67	21.00
		1	25	19.51	19.56	19.65	21.00
		1	49	19.54	19.52	19.57	21.00
		25	0	19.72	19.81	19.74	21.00
		25	13	19.66	19.71	19.65	21.00
		25	25	19.65	19.61	19.65	21.00
		50	0	19.59	19.60	19.59	21.00
	16QAM	1	0	19.83	19.78	19.78	21.00
		1	25	19.67	19.75	19.69	21.00
		1	49	19.81	19.78	19.82	21.00
		25	0	19.78	19.76	19.76	21.00
		25	13	19.73	19.78	19.68	21.00
		25	25	19.95	19.85	19.85	21.00
		50	0	19.80	19.71	19.70	21.00
	64QAM	1	0	19.80	19.73	19.82	21.00
		1	25	19.63	19.73	19.80	21.00
		1	49	19.54	19.59	19.57	21.00
		25	0	19.60	19.58	19.64	21.00
		25	13	19.83	19.79	19.88	21.00
		25	25	19.95	19.85	19.78	21.00
		50	0	19.76	19.79	19.72	21.00
	256QAM	1	0	17.84	17.77	17.76	19.00
		1	25	17.61	17.63	17.58	19.00
		1	49	17.64	17.54	17.49	19.00
		25	0	17.66	17.68	17.60	19.00
		25	13	17.57	17.54	17.58	19.00
		25	25	17.70	17.75	17.80	19.00
		50	0	17.83	17.78	17.86	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	
15MHz	QPSK	1	0	19.81	19.76	19.71	21.00
		1	38	19.68	19.65	19.69	21.00
		1	74	19.64	19.57	19.60	21.00
		36	0	19.80	19.73	19.72	21.00
		36	18	19.62	19.61	19.51	21.00
		36	39	19.64	19.66	19.58	21.00

	16QAM	75	0	19.65	19.62	19.59	21.00
		1	0	19.68	19.71	19.70	21.00
		1	38	19.77	19.70	19.60	21.00
		1	74	19.78	19.75	19.68	21.00
		36	0	19.66	19.73	19.69	21.00
		36	18	19.66	19.71	19.71	21.00
		36	39	19.76	19.81	19.71	21.00
		75	0	19.84	19.78	19.73	21.00
	64QAM	1	0	19.57	19.65	19.56	21.00
		1	38	19.67	19.65	19.66	21.00
		1	74	19.66	19.67	19.70	21.00
		36	0	19.65	19.66	19.61	21.00
		36	18	19.62	19.69	19.67	21.00
		36	39	19.73	19.76	19.66	21.00
		75	0	19.81	19.73	19.67	21.00
		75	0	19.84	19.78	19.73	21.00
	256QAM	1	0	17.91	17.82	17.86	19.00
		1	38	17.75	17.66	17.68	19.00
		1	74	17.53	17.63	17.53	19.00
		36	0	17.62	17.66	17.70	19.00
		36	18	17.53	17.58	17.49	19.00
		36	39	17.66	17.71	17.64	19.00
		75	0	17.67	17.72	17.66	19.00
		75	0	17.67	17.72	17.66	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	38000	/	
20MHz	QPSK	1	0	/	19.79	/	21.00
		1	50	/	19.69	/	21.00
		1	99	/	19.67	/	21.00
		50	0	/	19.67	/	21.00
		50	25	/	19.66	/	21.00
		50	50	/	19.71	/	21.00
		100	0	/	19.66	/	21.00
		100	0	/	19.66	/	21.00
	16QAM	1	0	/	19.68	/	21.00
		1	50	/	19.70	/	21.00
		1	99	/	19.67	/	21.00
		50	0	/	19.64	/	21.00
		50	25	/	19.68	/	21.00
		50	50	/	19.72	/	21.00
		100	0	/	19.72	/	21.00
		100	0	/	19.72	/	21.00
	64QAM	1	0	/	19.66	/	21.00
		1	50	/	19.65	/	21.00
		1	99	/	19.67	/	21.00
		50	0	/	19.71	/	21.00
		50	25	/	19.69	/	21.00
		50	50	/	19.66	/	21.00
		100	0	/	19.67	/	21.00
		100	0	/	19.67	/	21.00
	256QAM	1	0	/	17.72	/	19.00

		1	50	/	17.67	/	19.00
		1	99	/	17.65	/	19.00
		50	0	/	17.64	/	19.00
		50	25	/	17.68	/	19.00
		50	50	/	17.68	/	19.00
		100	0	/	17.65	/	19.00

LTE Band 38 SET_2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37775	38000	38225	
5MHz	QPSK	1	0	20.80	20.81	20.81	22.00
		1	13	20.55	20.64	20.60	22.00
		1	24	20.64	20.57	20.51	22.00
		12	0	20.60	20.70	20.77	22.00
		12	6	20.61	20.60	20.56	22.00
		12	13	20.83	20.73	20.82	22.00
		25	0	20.40	20.47	20.49	22.00
	16QAM	1	0	20.48	20.48	20.46	22.00
		1	13	20.70	20.63	20.55	22.00
		1	24	20.84	20.77	20.75	22.00
		12	0	20.85	20.76	20.72	22.00
		12	6	20.85	20.93	21.03	22.00
		12	13	20.59	20.59	20.61	22.00
		25	0	20.82	20.75	20.82	22.00
	64QAM	1	0	20.66	20.64	20.62	22.00
		1	13	20.69	20.66	20.58	22.00
		1	24	20.89	20.87	20.85	22.00
		12	0	19.91	19.85	19.86	21.00
		12	6	19.75	19.70	19.64	21.00
		12	13	19.60	19.54	19.58	21.00
		25	0	19.63	19.67	19.62	21.00
	256QAM	1	0	17.82	17.78	17.79	19.00
		1	13	17.60	17.56	17.63	19.00
		1	24	17.52	17.54	17.58	19.00
		12	0	17.52	17.49	17.50	19.00
		12	6	17.63	17.55	17.45	19.00
		12	13	17.49	17.51	17.54	19.00
		25	0	17.73	17.64	17.67	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37800	38000	38200	
10MHz	QPSK	1	0	20.75	20.74	20.75	22.00
		1	25	20.69	20.64	20.69	22.00
		1	49	20.53	20.52	20.51	22.00
		25	0	20.79	20.69	20.66	22.00
		25	13	20.74	20.68	20.62	22.00

		25	25	20.54	20.63	20.68	22.00
		50	0	20.44	20.49	20.43	22.00
	16QAM	1	0	20.47	20.57	20.63	22.00
		1	25	20.57	20.61	20.51	22.00
		1	49	20.93	20.86	20.95	22.00
		25	0	20.89	20.80	20.83	22.00
		25	13	20.85	20.86	20.95	22.00
		25	25	20.58	20.62	20.72	22.00
		50	0	20.72	20.71	20.75	22.00
	64QAM	1	0	20.61	20.56	20.64	22.00
		1	25	20.70	20.71	20.74	22.00
		1	49	20.94	20.86	20.84	22.00
		25	0	19.91	19.84	19.93	21.00
		25	13	19.72	19.76	19.82	21.00
		25	25	19.66	19.64	19.67	21.00
		50	0	19.61	19.68	19.67	21.00
	256QAM	1	0	17.85	17.76	17.75	19.00
		1	25	17.54	17.57	17.66	19.00
		1	49	17.58	17.62	17.68	19.00
		25	0	17.57	17.58	17.61	19.00
		25	13	17.62	17.54	17.55	19.00
		25	25	17.52	17.55	17.64	19.00
		50	0	17.76	17.68	17.66	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	
15MHz	QPSK	1	0	20.68	20.74	20.81	22.00
		1	38	20.57	20.66	20.73	22.00
		1	74	20.58	20.62	20.68	22.00
		36	0	20.66	20.76	20.80	22.00
		36	18	20.71	20.63	20.53	22.00
		36	39	20.76	20.71	20.68	22.00
		75	0	20.64	20.58	20.59	22.00
	16QAM	1	0	20.64	20.66	20.71	22.00
		1	38	20.68	20.65	20.56	22.00
		1	74	20.89	20.79	20.82	22.00
		36	0	20.88	20.78	20.68	22.00
		36	18	20.75	20.76	20.86	22.00
		36	39	20.59	20.65	20.63	22.00
		75	0	20.72	20.67	20.71	22.00
	64QAM	1	0	20.68	20.62	20.52	22.00
		1	38	20.73	20.79	20.77	22.00
		1	74	20.85	20.82	20.84	22.00
		36	0	19.86	19.76	19.79	21.00
		36	18	19.66	19.73	19.73	21.00
		36	39	19.74	19.71	19.72	21.00
		75	0	19.73	19.78	19.83	21.00

	256QAM	1	0	17.78	17.75	17.75	19.00
		1	38	17.57	17.59	17.58	19.00
		1	74	17.79	17.69	17.59	19.00
		36	0	17.69	17.64	17.63	19.00
		36	18	17.66	17.63	17.71	19.00
		36	39	17.71	17.63	17.55	19.00
		75	0	17.63	17.61	17.61	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	38000	/	
20MHz	QPSK	1	0	/	20.81	/	22.00
		1	50	/	20.67	/	22.00
		1	99	/	20.69	/	22.00
		50	0	/	20.68	/	22.00
		50	25	/	20.67	/	22.00
		50	50	/	20.68	/	22.00
		100	0	/	20.68	/	22.00
	16QAM	1	0	/	20.73	/	22.00
		1	50	/	20.68	/	22.00
		1	99	/	20.72	/	22.00
		50	0	/	20.74	/	22.00
		50	25	/	20.66	/	22.00
		50	50	/	20.71	/	22.00
		100	0	/	20.73	/	22.00
	64QAM	1	0	/	20.69	/	22.00
		1	50	/	20.74	/	22.00
		1	99	/	20.73	/	22.00
		50	0	/	19.72	/	21.00
		50	25	/	19.69	/	21.00
		50	50	/	19.72	/	21.00
		100	0	/	19.73	/	21.00
	256QAM	1	0	/	17.67	/	19.00
		1	50	/	17.69	/	19.00
		1	99	/	17.74	/	19.00
		50	0	/	17.74	/	19.00
		50	25	/	17.73	/	19.00
		50	50	/	17.68	/	19.00
		100	0	/	17.67	/	19.00

LTE Band 41 (2496 - 2690) PC3 SET_1				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39675	40148	40620	41093	41565	
5MHz	QPSK	1	0	18.84	18.70	19.02	18.79	18.72	20.00
		1	13	18.63	18.72	18.90	18.59	18.71	20.00
		1	24	18.60	18.69	19.00	18.68	18.67	20.00
		12	0	18.75	18.84	18.88	18.82	18.77	20.00

		12	6	18.68	18.64	18.85	18.73	18.77	20.00
		12	13	18.72	18.74	18.84	18.71	18.61	20.00
		25	0	18.70	18.62	18.84	18.76	18.64	20.00
	16QAM	1	0	18.59	18.70	18.91	18.72	18.62	20.00
		1	13	18.70	18.66	18.93	18.64	18.80	20.00
		1	24	18.77	18.63	18.93	18.76	18.65	20.00
		12	0	18.81	18.71	18.85	18.65	18.55	20.00
		12	6	18.70	18.66	18.79	18.56	18.73	20.00
		12	13	18.75	18.65	18.83	18.68	18.66	20.00
		25	0	18.69	18.72	18.87	18.65	18.60	20.00
	64QAM	1	0	18.78	18.62	18.87	18.64	18.69	20.00
		1	13	18.64	18.65	18.78	18.80	18.69	20.00
		1	24	18.73	18.70	18.79	18.76	18.64	20.00
		12	0	18.78	18.67	18.97	18.61	18.69	20.00
		12	6	18.65	18.71	18.87	18.78	18.66	20.00
		12	13	18.57	18.71	18.91	18.67	18.69	20.00
		25	0	18.62	18.66	18.78	18.65	18.65	20.00
	256QAM	1	0	17.67	17.57	17.88	17.75	17.73	19.00
		1	13	17.63	17.67	17.88	17.78	17.79	19.00
		1	24	17.73	17.68	17.88	17.67	17.65	19.00
		12	0	17.78	17.74	17.79	17.61	17.69	19.00
		12	6	17.72	17.64	17.87	17.70	17.65	19.00
		12	13	17.61	17.81	17.92	17.65	17.61	19.00
		25	0	17.62	17.78	17.90	17.78	17.62	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39700	40160	40620	41080	41540	
10MHz	QPSK	1	0	18.79	18.85	19.04	18.73	18.74	20.00
		1	25	18.71	18.65	18.77	18.65	18.72	20.00
		1	49	18.68	18.71	18.91	18.68	18.65	20.00
		25	0	18.77	18.77	18.93	18.85	18.84	20.00
		25	13	18.67	18.65	18.88	18.76	18.67	20.00
		25	25	18.60	18.73	18.81	18.66	18.72	20.00
		50	0	18.57	18.69	18.90	18.69	18.70	20.00
	16QAM	1	0	18.66	18.73	18.89	18.69	18.67	20.00
		1	25	18.62	18.63	18.93	18.66	18.68	20.00
		1	49	18.75	18.61	18.93	18.83	18.61	20.00
		25	0	18.82	18.68	18.87	18.60	18.58	20.00
		25	13	18.71	18.65	18.88	18.65	18.71	20.00
		25	25	18.74	18.74	18.83	18.68	18.65	20.00
		50	0	18.60	18.76	18.92	18.67	18.55	20.00
	64QAM	1	0	18.74	18.70	18.82	18.69	18.62	20.00
		1	25	18.74	18.62	18.82	18.75	18.69	20.00
		1	49	18.75	18.64	18.88	18.75	18.60	20.00
		25	0	18.70	18.73	18.94	18.61	18.80	20.00
		25	13	18.70	18.67	18.94	18.75	18.71	20.00
		25	25	18.64	18.65	18.94	18.72	18.64	20.00

		50	0	18.63	18.80	18.74	18.78	18.69	20.00
	256QAM	1	0	17.72	17.67	17.82	17.64	17.70	19.00
		1	25	17.64	17.71	17.96	17.79	17.79	19.00
		1	49	17.77	17.75	17.84	17.64	17.69	19.00
		25	0	17.69	17.70	17.84	17.63	17.70	19.00
		25	13	17.73	17.78	17.89	17.79	17.75	19.00
		25	25	17.58	17.76	17.84	17.76	17.63	19.00
		50	0	17.71	17.72	17.87	17.82	17.55	19.00
		50	0	17.71	17.72	17.87	17.82	17.55	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39725	40173	40620	41068	41515	
15MHz	QPSK	1	0	18.74	18.81	19.04	18.73	18.74	20.00
		1	38	18.64	18.65	18.81	18.71	18.70	20.00
		1	74	18.56	18.68	19.00	18.64	18.74	20.00
		36	0	18.73	18.71	18.87	18.84	18.85	20.00
		36	18	18.69	18.61	18.87	18.75	18.64	20.00
		36	39	18.59	18.71	18.81	18.67	18.71	20.00
		75	0	18.64	18.68	18.81	18.76	18.57	20.00
		75	0	18.64	18.68	18.81	18.76	18.57	20.00
	16QAM	1	0	18.65	18.64	18.89	18.72	18.60	20.00
		1	38	18.75	18.65	18.90	18.64	18.66	20.00
		1	74	18.67	18.67	18.97	18.80	18.54	20.00
		36	0	18.71	18.59	18.90	18.67	18.57	20.00
		36	18	18.66	18.72	18.81	18.56	18.69	20.00
		36	39	18.62	18.78	18.87	18.68	18.65	20.00
		75	0	18.64	18.74	18.95	18.77	18.66	20.00
		75	0	18.64	18.74	18.95	18.77	18.66	20.00
	64QAM	1	0	18.71	18.70	18.83	18.70	18.65	20.00
		1	38	18.75	18.62	18.79	18.71	18.70	20.00
		1	74	18.67	18.65	18.86	18.76	18.66	20.00
		36	0	18.70	18.71	18.98	18.62	18.73	20.00
		36	18	18.69	18.59	19.01	18.67	18.68	20.00
		36	39	18.65	18.71	18.94	18.74	18.72	20.00
		75	0	18.61	18.69	18.81	18.79	18.56	20.00
		75	0	18.61	18.69	18.81	18.79	18.56	20.00
	256QAM	1	0	17.77	17.56	17.89	17.73	17.74	19.00
		1	38	17.71	17.72	17.85	17.74	17.73	19.00
		1	74	17.68	17.67	17.93	17.70	17.63	19.00
		36	0	17.82	17.65	17.82	17.67	17.73	19.00
		36	18	17.77	17.69	17.85	17.71	17.74	19.00
		36	39	17.71	17.74	17.88	17.70	17.64	19.00
		75	0	17.75	17.75	17.90	17.74	17.55	19.00
		75	0	17.75	17.75	17.90	17.74	17.55	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39750	40185	40620	41055	41490	
20MHz	QPSK	1	0	18.86	18.86	19.06	18.87	18.83	20.00
		1	50	18.75	18.79	18.91	18.73	18.74	20.00
		1	99	18.72	18.81	19.04	18.75	18.79	20.00
		50	0	18.85	18.87	18.94	18.86	18.88	20.00
		50	25	18.79	18.74	18.93	18.79	18.78	20.00
		50	50	18.73	18.77	18.92	18.80	18.76	20.00
		50	50	18.73	18.77	18.92	18.80	18.76	20.00

	16QAM	100	0	18.72	18.74	18.93	18.79	18.71	20.00
		1	0	18.74	18.77	19.01	18.81	18.72	20.00
		1	50	18.76	18.78	19.01	18.74	18.81	20.00
		1	99	18.81	18.72	18.98	18.86	18.68	20.00
		50	0	18.84	18.73	18.93	18.73	18.67	20.00
		50	25	18.76	18.77	18.94	18.72	18.77	20.00
		50	50	18.77	18.80	18.91	18.71	18.74	20.00
		100	0	18.76	18.81	19.00	18.80	18.69	20.00
	64QAM	1	0	18.81	18.71	18.98	18.74	18.75	20.00
		1	50	18.76	18.72	18.93	18.82	18.76	20.00
		1	99	18.82	18.74	18.93	18.79	18.74	20.00
		50	0	18.81	18.79	19.03	18.75	18.81	20.00
		50	25	18.72	18.73	19.03	18.79	18.77	20.00
		50	50	18.73	18.73	18.98	18.80	18.75	20.00
		100	0	18.73	18.81	18.90	18.80	18.71	20.00
		1	0	17.81	17.72	17.95	17.77	17.81	19.00
	256QAM	1	50	17.76	17.78	18.01	17.86	17.82	19.00
		1	99	17.83	17.82	17.95	17.74	17.77	19.00
		50	0	17.83	17.75	17.94	17.76	17.77	19.00
		50	25	17.82	17.79	17.92	17.82	17.80	19.00
		50	50	17.74	17.85	17.93	17.80	17.69	19.00
		100	0	17.77	17.85	18.03	17.85	17.70	19.00

LTE Band 41 (2496 - 2690) PC3 SET_2				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39675	40148	40620	41093	41565	
5MHz	QPSK	1	0	20.76	20.79	20.92	20.80	20.81	22.00
		1	13	20.76	20.83	20.90	20.65	20.75	22.00
		1	24	20.73	20.78	20.78	20.71	20.71	22.00
		12	0	20.70	20.73	20.90	20.81	20.77	22.00
		12	6	20.78	20.69	20.75	20.76	20.85	22.00
		12	13	20.67	20.66	20.84	20.62	20.69	22.00
		25	0	20.77	20.84	20.85	20.73	20.78	22.00
		1	0	20.66	20.71	20.68	20.67	20.82	22.00
	16QAM	1	13	20.83	20.78	20.81	20.71	20.67	22.00
		1	24	20.76	20.72	20.82	20.63	20.66	22.00
		12	0	20.72	20.78	20.75	20.65	20.72	22.00
		12	6	20.72	20.84	20.87	20.71	20.73	22.00
		12	13	20.78	20.77	20.72	20.75	20.78	22.00
		25	0	20.68	20.84	20.74	20.70	20.73	22.00
		1	0	20.67	20.74	20.77	20.73	20.87	22.00
		1	13	20.74	20.79	20.84	20.72	20.72	22.00
	64QAM	1	24	20.68	20.82	20.84	20.73	20.70	22.00
		12	0	19.61	19.77	19.85	19.61	19.80	21.00
		12	6	19.75	19.74	19.74	19.74	19.90	21.00

		12	13	19.60	19.77	19.73	19.73	19.74	21.00
		25	0	19.66	19.72	19.93	19.65	19.77	21.00
	256QAM	1	0	17.67	17.73	17.65	17.63	17.74	19.00
		1	13	17.75	17.69	17.77	17.82	17.79	19.00
		1	24	17.71	17.83	17.81	17.66	17.78	19.00
		12	0	17.71	17.73	17.78	17.69	17.79	19.00
		12	6	17.70	17.74	17.73	17.72	17.82	19.00
		12	13	17.75	17.79	17.83	17.68	17.72	19.00
		25	0	17.67	17.79	17.79	17.67	17.73	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39700	40160	40620	41080	41540	
10MHz	QPSK	1	0	20.81	20.81	20.95	20.75	20.94	22.00
		1	25	20.76	20.76	20.91	20.70	20.77	22.00
		1	49	20.70	20.76	20.80	20.60	20.69	22.00
		25	0	20.69	20.85	20.86	20.68	20.76	22.00
		25	13	20.67	20.69	20.86	20.69	20.74	22.00
		25	25	20.62	20.65	20.87	20.73	20.76	22.00
		50	0	20.70	20.74	20.87	20.72	20.76	22.00
	16QAM	1	0	20.63	20.69	20.74	20.70	20.75	22.00
		1	25	20.72	20.73	20.81	20.67	20.80	22.00
		1	49	20.72	20.76	20.74	20.62	20.69	22.00
		25	0	20.71	20.80	20.75	20.62	20.78	22.00
		25	13	20.68	20.78	20.89	20.65	20.76	22.00
		25	25	20.77	20.74	20.72	20.68	20.87	22.00
		50	0	20.59	20.88	20.68	20.73	20.70	22.00
	64QAM	1	0	20.65	20.74	20.81	20.75	20.80	22.00
		1	25	20.76	20.74	20.85	20.68	20.81	22.00
		1	49	20.59	20.75	20.83	20.73	20.76	22.00
		25	0	19.62	19.74	19.81	19.64	19.88	21.00
		25	13	19.75	19.81	19.87	19.71	19.87	21.00
		25	25	19.66	19.70	19.76	19.71	19.75	21.00
		50	0	19.77	19.69	19.92	19.69	19.80	21.00
	256QAM	1	0	17.65	17.83	17.78	17.67	17.78	19.00
		1	25	17.65	17.80	17.76	17.82	17.73	19.00
		1	49	17.68	17.84	17.80	17.73	17.78	19.00
		25	0	17.67	17.73	17.70	17.62	17.71	19.00
		25	13	17.70	17.79	17.81	17.80	17.87	19.00
		25	25	17.69	17.69	17.87	17.72	17.75	19.00
		50	0	17.82	17.82	17.82	17.71	17.80	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39725	40173	40620	41068	41515	
15MHz	QPSK	1	0	20.86	20.82	20.94	20.74	20.91	22.00
		1	38	20.67	20.70	20.91	20.62	20.68	22.00
		1	74	20.61	20.89	20.93	20.58	20.81	22.00
		36	0	20.71	20.85	20.92	20.78	20.88	22.00
		36	18	20.73	20.71	20.84	20.75	20.79	22.00

		36	39	20.70	20.70	20.78	20.62	20.79	22.00
		75	0	20.66	20.82	20.79	20.72	20.65	22.00
	16QAM	1	0	20.58	20.78	20.70	20.65	20.81	22.00
		1	38	20.72	20.74	20.80	20.72	20.67	22.00
		1	74	20.73	20.71	20.76	20.62	20.63	22.00
		36	0	20.59	20.78	20.66	20.68	20.78	22.00
		36	18	20.64	20.77	20.80	20.61	20.68	22.00
		36	39	20.77	20.77	20.76	20.72	20.90	22.00
		75	0	20.65	20.86	20.71	20.78	20.74	22.00
	64QAM	1	0	20.58	20.79	20.81	20.72	20.82	22.00
		1	38	20.79	20.72	20.71	20.63	20.74	22.00
		1	74	20.63	20.78	20.83	20.68	20.70	22.00
		36	0	19.73	19.72	19.90	19.57	19.79	21.00
		36	18	19.73	19.81	19.76	19.68	19.87	21.00
		36	39	19.67	19.73	19.74	19.68	19.77	21.00
		75	0	19.65	19.69	19.84	19.71	19.89	21.00
	256QAM	1	0	17.71	17.77	17.71	17.67	17.79	19.00
		1	38	17.76	17.73	17.68	17.75	17.78	19.00
		1	74	17.68	17.87	17.84	17.69	17.78	19.00
		36	0	17.76	17.68	17.79	17.68	17.69	19.00
		36	18	17.64	17.74	17.80	17.69	17.74	19.00
		36	39	17.76	17.78	17.76	17.75	17.74	19.00
		75	0	17.67	17.73	17.80	17.64	17.78	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39750	40185	40620	41055	41490	
20MHz	QPSK	1	0	20.88	20.92	20.97	20.87	20.95	22.00
		1	50	20.82	20.85	20.95	20.75	20.84	22.00
		1	99	20.76	20.91	20.94	20.72	20.84	22.00
		50	0	20.84	20.88	20.94	20.82	20.89	22.00
		50	25	20.82	20.78	20.91	20.78	20.88	22.00
		50	50	20.75	20.80	20.92	20.76	20.82	22.00
		100	0	20.82	20.85	20.93	20.80	20.81	22.00
	16QAM	1	0	20.73	20.83	20.82	20.79	20.86	22.00
		1	50	20.85	20.86	20.85	20.79	20.82	22.00
		1	99	20.83	20.82	20.86	20.72	20.79	22.00
		50	0	20.74	20.82	20.82	20.75	20.84	22.00
		50	25	20.77	20.87	20.93	20.74	20.84	22.00
		50	50	20.83	20.89	20.82	20.79	20.94	22.00
		100	0	20.72	20.91	20.81	20.80	20.81	22.00
	64QAM	1	0	20.73	20.87	20.82	20.79	20.90	22.00
		1	50	20.86	20.83	20.86	20.76	20.88	22.00
		1	99	20.72	20.83	20.93	20.76	20.84	22.00
		50	0	19.75	19.87	19.95	19.73	19.90	21.00
		50	25	19.84	19.87	19.89	19.80	19.92	21.00
		50	50	19.74	19.82	19.87	19.78	19.89	21.00
		100	0	19.81	19.85	19.95	19.76	19.92	21.00

	256QAM	1	0	17.81	17.85	17.81	17.77	17.82	19.00
		1	50	17.81	17.82	17.83	17.85	17.88	19.00
		1	99	17.76	17.89	17.89	17.80	17.88	19.00
		50	0	17.78	17.82	17.82	17.73	17.83	19.00
		50	25	17.74	17.80	17.85	17.81	17.89	19.00
		50	50	17.82	17.82	17.89	17.79	17.80	19.00
		100	0	17.83	17.87	17.93	17.79	17.88	19.00

LTE Band 41 (2496 - 2690) PC2 SET_1				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39675	40148	40620	41093	41565	
5MHz	QPSK	1	0	21.71	21.56	21.83	21.60	21.62	23.00
		1	13	21.55	21.63	21.78	21.62	21.71	23.00
		1	24	21.76	21.67	21.75	21.80	21.65	23.00
		12	0	21.75	21.54	21.80	21.47	21.58	23.00
		12	6	21.55	21.43	21.69	21.45	21.52	23.00
		12	13	21.60	21.42	21.75	21.39	21.50	23.00
		25	0	21.64	21.52	21.61	21.37	21.62	23.00
	16QAM	1	0	21.62	21.58	21.64	21.52	21.62	23.00
		1	13	21.58	21.46	21.67	21.67	21.44	23.00
		1	24	21.53	21.50	21.51	21.47	21.50	23.00
		12	0	21.65	21.43	21.60	21.58	21.56	23.00
		12	6	21.58	21.57	21.71	21.48	21.48	23.00
		12	13	21.59	21.37	21.50	21.45	21.60	23.00
		25	0	21.44	21.55	21.70	21.51	21.52	23.00
	64QAM	1	0	21.54	21.50	21.79	21.63	21.58	23.00
		1	13	21.56	21.60	21.69	21.56	21.46	23.00
		1	24	21.54	21.57	21.76	21.76	21.58	23.00
		12	0	21.71	21.46	21.69	21.46	21.56	23.00
		12	6	21.55	21.24	21.57	21.32	21.49	23.00
		12	13	21.49	21.33	21.72	21.28	21.46	23.00
		25	0	21.61	21.34	21.45	21.22	21.46	23.00
	256QAM	1	0	20.69	20.55	20.78	20.45	20.66	22.00
		1	13	20.56	20.65	20.65	20.52	20.50	22.00
		1	24	20.58	20.59	20.81	20.67	20.62	22.00
		12	0	20.53	20.44	20.66	20.37	20.44	22.00
		12	6	20.39	20.31	20.65	20.29	20.39	22.00
		12	13	20.54	20.21	20.75	20.40	20.47	22.00
		25	0	20.46	20.44	20.68	20.40	20.59	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39700	40160	40620	41080	41540	
10MHz	QPSK	1	0	21.77	21.70	21.88	21.60	21.59	23.00
		1	25	21.55	21.72	21.85	21.58	21.65	23.00
		1	49	21.71	21.78	21.78	21.81	21.69	23.00
		25	0	21.73	21.52	21.83	21.56	21.65	23.00