

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

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		1	50	18.93	18.97	19.12	19.50
		1	99	18.97	18.90	19.16	19.50
		50	0	18.09	17.80	18.10	19.50
		50	25	18.12	17.96	18.22	19.50
		50	50	17.90	17.94	18.25	19.50
		100	0	18.07	17.91	18.16	19.50

LTE Band 4 SET1&2&3				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 19957	Channel 20175	Channel 20393	Tune up
1.4MHz	QPSK	1	0	21.01	20.94	20.96	21.50
		1	2	21.31	21.29	21.27	21.50
		1	5	21.01	21.10	21.03	21.50
		3	0	21.42	21.35	21.45	21.50
		3	2	20.80	20.82	20.86	21.50
		3	3	20.84	20.84	20.74	21.50
	16QAM	6	0	21.23	21.21	21.14	21.50
		1	0	21.14	21.09	21.18	21.50
		1	2	20.60	20.58	20.58	21.50
		1	5	21.40	21.49	21.43	21.50
		3	0	20.87	20.90	20.95	21.50
		3	2	21.15	21.14	21.20	21.50
	64QAM	3	3	21.27	21.34	21.26	21.50
		6	0	21.26	21.22	21.21	21.50
		1	0	20.82	20.90	21.00	21.50
		1	2	21.06	21.10	21.10	21.50
		1	5	21.37	21.41	21.23	21.50
		3	0	21.23	21.26	21.23	21.50
3MHz	QPSK	3	2	21.13	21.10	21.11	21.50
		3	3	20.92	20.94	20.98	21.50
		6	0	21.12	21.06	21.01	21.50
	16QAM	1	0	18.49	18.54	18.55	19.50
		1	2	18.97	19.01	18.96	19.50
		1	5	19.21	19.30	19.22	19.50
	64QAM	3	0	18.02	18.01	18.05	19.50
		3	2	18.29	18.23	18.28	19.50
		3	3	18.05	18.12	18.15	19.50
		6	0	18.19	18.17	18.27	19.50
	QPSK	1	0	20.88	20.91	20.83	21.50
		1	7	21.26	21.29	21.28	21.50
		1	14	21.23	21.15	21.13	21.50
		8	0	21.26	21.35	21.30	21.50
		8	4	20.83	20.89	20.90	21.50
		8	7	20.88	20.87	20.86	21.50
	16QAM	15	0	21.21	21.15	21.05	21.50
		1	0	20.89	20.99	21.00	21.50
		1	7	20.70	20.63	20.65	21.50
		1	14	21.30	21.40	21.47	21.50
		8	0	20.76	20.86	20.88	21.50
		8	4	21.11	21.10	21.10	21.50
	64QAM	8	7	21.42	21.36	21.28	21.50
		15	0	21.25	21.20	21.21	21.50
		1	0	21.09	21.00	20.91	21.50
		1	7	21.16	21.12	21.18	21.50
		1	14	21.34	21.45	21.39	21.50
		8	0	21.17	21.19	21.26	21.50
		8	4	20.98	21.00	20.95	21.50



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		8	7	20.90	20.99	20.89	21.50
		15	0	21.18	21.13	21.10	21.50
	256QAM	1	0	18.48	18.54	18.55	19.50
		1	7	19.10	19.03	18.96	19.50
		1	14	19.23	19.24	19.30	19.50
		8	0	17.98	18.05	18.00	19.50
		8	4	18.22	18.25	18.25	19.50
		8	7	18.16	18.09	17.99	19.50
		15	0	18.06	18.08	18.10	19.50
Bandwidth	Modulation	RB size	RB offset	Channel 19975	Channel 20175	Channel 20375	Tune up
5MHz	QPSK	1	0	21.03	21.00	20.98	21.50
		1	13	21.34	21.27	21.23	21.50
		1	24	21.16	21.24	21.30	21.50
		12	0	21.34	21.29	21.25	21.50
		12	6	21.00	20.94	20.91	21.50
		12	13	20.89	20.93	21.01	21.50
		25	0	21.07	21.12	21.10	21.50
	16QAM	1	0	20.98	21.04	21.02	21.50
		1	13	20.68	20.73	20.77	21.50
		1	24	21.36	21.34	21.31	21.50
		12	0	20.77	20.80	20.85	21.50
		12	6	20.96	21.01	21.03	21.50
		12	13	21.28	21.33	21.35	21.50
		25	0	21.09	21.19	21.28	21.50
	64QAM	1	0	21.05	20.98	21.01	21.50
		1	13	21.24	21.17	21.19	21.50
		1	24	21.30	21.38	21.46	21.50
		12	0	21.15	21.10	21.02	21.50
		12	6	20.91	20.93	20.99	21.50
		12	13	21.14	21.05	21.12	21.50
		25	0	21.13	21.22	21.24	21.50
	256QAM	1	0	18.64	18.64	18.67	19.50
		1	13	18.89	18.98	18.88	19.50
		1	24	19.20	19.22	19.22	19.50
		12	0	17.88	17.95	18.00	19.50
		12	6	18.19	18.17	18.27	19.50
		12	13	18.00	17.99	17.90	19.50
		25	0	18.07	18.07	18.00	19.50
Bandwidth	Modulation	RB size	RB offset	Channel 20000	Channel 20175	Channel 20350	Tune up
10MHz	QPSK	1	0	20.95	20.92	20.89	21.50
		1	25	21.20	21.20	21.21	21.50
		1	49	21.24	21.14	21.32	21.50
		25	0	21.22	21.19	21.21	21.50
		25	13	21.11	21.03	21.05	21.50
		25	25	20.93	21.03	20.93	21.50
		50	0	21.06	21.15	21.05	21.50
	16QAM	1	0	21.13	21.11	21.17	21.50
		1	25	20.76	20.82	20.89	21.50
		1	49	21.30	21.24	21.21	21.50
		25	0	21.00	20.90	21.00	21.50
		25	13	20.92	20.95	20.88	21.50
		25	25	21.34	21.37	21.46	21.50
		50	0	21.26	21.23	21.24	21.50
	64QAM	1	0	20.97	21.04	21.11	21.50
		1	25	21.16	21.14	21.17	21.50
		1	49	21.44	21.44	21.34	21.50
		25	0	21.03	21.03	21.00	21.50
		25	13	20.93	21.02	20.97	21.50
		25	25	21.08	21.04	21.04	21.50



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		50	0	21.15	21.13	21.19	21.50
	256QAM	1	0	18.77	18.73	18.69	19.50
		1	25	18.96	19.01	19.10	19.50
		1	49	19.26	19.20	19.15	19.50
		25	0	18.02	18.04	17.98	19.50
		25	13	18.31	18.21	18.27	19.50
		25	25	17.94	18.02	17.98	19.50
		50	0	18.15	18.05	18.00	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	20.95	20.88	20.79	21.50
		1	38	21.07	21.12	21.16	21.50
		1	74	21.25	21.19	21.26	21.50
		36	0	21.10	21.12	21.09	21.50
		36	18	20.97	21.04	21.12	21.50
		36	39	21.07	21.13	21.06	21.50
		75	0	21.13	21.11	21.02	21.50
	16QAM	1	0	21.13	21.06	21.09	21.50
		1	38	20.99	20.89	20.95	21.50
		1	74	21.20	21.30	21.25	21.50
		36	0	21.01	21.00	21.08	21.50
		36	18	20.96	21.02	20.96	21.50
		36	39	21.27	21.34	21.37	21.50
		75	0	21.09	21.15	21.06	21.50
	64QAM	1	0	21.03	21.00	21.03	21.50
		1	38	20.96	21.05	21.07	21.50
		1	74	21.43	21.43	21.43	21.50
		36	0	20.95	21.02	21.04	21.50
		36	18	20.94	20.95	20.85	21.50
		36	39	21.06	21.09	21.01	21.50
		75	0	20.96	21.04	21.04	21.50
	256QAM	1	0	18.77	18.80	18.72	19.50
		1	38	19.11	19.02	19.08	19.50
		1	74	19.26	19.16	19.12	19.50
		36	0	18.01	18.09	18.12	19.50
		36	18	18.16	18.15	18.06	19.50
		36	39	18.01	18.09	18.05	19.50
		75	0	18.10	18.11	18.06	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	20175	/	
20MHz	QPSK	1	0	/	20.90	/	21.50
		1	50	/	21.06	/	21.50
		1	99	/	21.26	/	21.50
		50	0	/	21.02	/	21.50
		50	25	/	21.07	/	21.50
		50	50	/	21.15	/	21.50
		100	0	/	21.09	/	21.50
	16QAM	1	0	/	20.99	/	21.50
		1	50	/	20.96	/	21.50
		1	99	/	21.22	/	21.50
		50	0	/	20.91	/	21.50
		50	25	/	21.03	/	21.50
		50	50	/	21.25	/	21.50
		100	0	/	21.14	/	21.50
	64QAM	1	0	/	20.97	/	21.50
		1	50	/	21.08	/	21.50
		1	99	/	21.41	/	21.50
		50	0	/	21.04	/	21.50
		50	25	/	20.94	/	21.50
		50	50	/	21.09	/	21.50
		100	0	/	21.11	/	21.50



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	256QAM	1	0	/	18.86	/	19.50
		1	50	/	19.02	/	19.50
		1	99	/	19.22	/	19.50
		50	0	/	18.01	/	19.50
		50	25	/	18.05	/	19.50
		50	50	/	18.16	/	19.50
		100	0	/	18.11	/	19.50

LTE Band 66 SET1&2&3				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 131979	Channel 132322	Channel 132665	Tune up
1.4MHz	QPSK	1	0	20.54	20.80	20.54	21.50
		1	2	20.76	20.87	20.69	21.50
		1	5	21.04	21.18	20.87	21.50
		3	0	20.86	20.57	20.78	21.50
		3	1	20.90	21.04	21.00	21.50
		3	3	21.27	21.05	20.86	21.50
	16QAM	6	0	21.15	21.05	20.92	21.50
		1	0	20.69	20.63	20.57	21.50
		1	2	20.72	20.95	20.59	21.50
		1	5	21.23	21.22	20.91	21.50
		3	0	20.37	20.96	20.90	21.50
		3	1	20.79	20.97	21.07	21.50
	64QAM	3	3	20.81	21.36	20.96	21.50
		6	0	21.12	21.06	20.94	21.50
		1	0	20.81	20.77	20.59	21.50
		1	2	20.75	20.74	20.74	21.50
		1	5	20.95	20.94	20.78	21.50
		3	0	20.65	20.73	20.62	21.50
	256QAM	3	1	20.82	20.93	20.93	21.50
		3	3	21.06	21.24	20.79	21.50
		6	0	20.82	21.05	20.98	21.50
		1	0	18.30	18.63	18.42	19.50
		1	2	18.91	19.06	18.58	19.50
		1	5	19.00	19.29	19.18	19.50
3MHz	QPSK	3	0	17.83	18.06	17.67	19.50
		3	1	17.77	18.19	17.87	19.50
		3	3	17.81	18.43	17.88	19.50
		6	0	18.01	17.90	17.69	19.50
	16QAM	1	0	20.51	20.81	20.47	21.50
		1	7	20.72	20.85	20.68	21.50
		1	14	20.95	21.09	20.83	21.50
		8	0	20.87	20.62	20.80	21.50
		8	4	20.85	21.04	20.95	21.50
		8	7	21.17	21.12	20.94	21.50
	64QAM	15	0	21.11	21.01	20.83	21.50
		1	0	20.73	20.55	20.65	21.50
		1	7	20.73	20.90	20.63	21.50
		1	14	21.31	21.25	20.83	21.50
		8	0	20.36	21.04	20.88	21.50
		8	4	20.80	21.06	21.01	21.50
	256QAM	8	7	20.90	21.30	20.99	21.50
		15	0	21.12	21.03	20.88	21.50
		1	0	20.72	20.72	20.63	21.50
		1	7	20.72	20.81	20.69	21.50
		1	14	20.88	21.02	20.88	21.50
		8	0	20.73	20.66	20.71	21.50



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	256QAM	8	4	20.87	20.91	20.91	21.50
		8	7	20.99	21.16	20.87	21.50
		15	0	20.90	21.14	20.96	21.50
		1	0	18.35	18.69	18.44	19.50
		1	7	18.81	19.09	18.65	19.50
		1	14	19.02	19.20	19.28	19.50
		8	0	17.84	18.01	17.68	19.50
		8	4	17.77	18.13	17.87	19.50
		8	7	17.91	18.37	17.97	19.50
		15	0	17.91	17.90	17.62	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	20.53	20.79	20.39	21.50
		1	13	20.77	20.88	20.71	21.50
		1	24	21.02	21.12	20.92	21.50
		12	0	20.93	20.70	20.84	21.50
		12	6	20.94	20.94	20.89	21.50
		12	13	21.20	21.20	20.87	21.50
		25	0	21.04	20.91	20.83	21.50
	16QAM	1	0	20.78	20.50	20.67	21.50
		1	13	20.72	20.91	20.56	21.50
		1	24	21.37	21.24	20.86	21.50
		12	0	20.39	20.94	20.98	21.50
		12	6	20.83	21.01	20.95	21.50
		12	13	20.92	21.22	20.91	21.50
		25	0	21.15	20.96	20.82	21.50
	64QAM	1	0	20.65	20.66	20.67	21.50
		1	13	20.65	20.81	20.73	21.50
		1	24	20.93	20.92	20.87	21.50
		12	0	20.79	20.73	20.74	21.50
		12	6	20.80	21.00	20.82	21.50
		12	13	21.09	21.22	20.90	21.50
		25	0	20.91	21.20	21.03	21.50
	256QAM	1	0	18.43	18.72	18.40	19.50
		1	13	18.82	19.01	18.68	19.50
		1	24	19.11	19.22	19.25	19.50
		12	0	17.81	17.96	17.71	19.50
		12	6	17.85	18.17	17.90	19.50
		12	13	18.01	18.37	17.96	19.50
		25	0	17.91	17.85	17.70	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	20.59	20.71	20.31	21.50
		1	25	20.83	20.98	20.68	21.50
		1	49	21.06	21.08	21.02	21.50
		25	0	20.92	20.77	20.75	21.50
		25	13	20.86	20.93	20.89	21.50
		25	25	21.11	21.27	20.85	21.50
		50	0	21.03	20.91	20.78	21.50
	16QAM	1	0	20.71	20.60	20.61	21.50
		1	25	20.66	20.94	20.59	21.50
		1	49	21.30	21.27	20.89	21.50
		25	0	20.49	21.01	20.90	21.50
		25	13	20.89	20.98	20.89	21.50
		25	25	20.85	21.25	20.90	21.50
		50	0	21.12	20.89	20.89	21.50
	64QAM	1	0	20.56	20.67	20.72	21.50
		1	25	20.74	20.82	20.65	21.50
		1	49	21.03	20.99	20.91	21.50
		25	0	20.82	20.80	20.74	21.50
		25	13	20.88	20.91	20.86	21.50



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		25	25	20.99	21.14	20.90	21.50
		50	0	21.01	21.15	20.99	21.50
	256QAM	1	0	18.43	18.67	18.45	19.50
		1	25	18.74	19.03	18.75	19.50
		1	49	19.06	19.30	19.19	19.50
		25	0	17.86	17.87	17.76	19.50
		25	13	17.94	18.14	17.84	19.50
		25	25	17.95	18.34	17.99	19.50
		50	0	17.86	17.88	17.78	19.50
Bandwidth	Modulation	RB size	RB offset	Channel 132047	Channel 132322	Channel 132597	Tune up
15MHz	QPSK	1	0	20.50	20.78	20.38	21.50
		1	38	20.92	21.03	20.68	21.50
		1	74	21.08	21.14	21.05	21.50
		36	0	20.86	20.80	20.73	21.50
		36	18	20.88	21.01	20.85	21.50
		36	39	21.02	21.18	20.84	21.50
		75	0	21.02	20.96	20.83	21.50
	16QAM	1	0	20.70	20.62	20.59	21.50
		1	38	20.74	20.99	20.64	21.50
		1	74	21.21	21.36	20.91	21.50
		36	0	20.59	21.03	20.80	21.50
		36	18	20.85	21.01	20.93	21.50
		36	39	20.94	21.26	20.94	21.50
		75	0	21.03	20.91	20.85	21.50
	64QAM	1	0	20.53	20.69	20.62	21.50
		1	38	20.71	20.89	20.71	21.50
		1	74	21.00	21.09	20.90	21.50
		36	0	20.77	20.74	20.76	21.50
		36	18	20.82	20.84	20.78	21.50
		36	39	21.05	21.22	20.97	21.50
		75	0	21.03	21.10	20.92	21.50
	256QAM	1	0	18.47	18.66	18.49	19.50
		1	38	18.82	19.01	18.73	19.50
		1	74	18.97	19.30	19.19	19.50
		36	0	17.83	17.87	17.81	19.50
		36	18	17.93	18.07	17.80	19.50
		36	39	17.94	18.24	18.08	19.50
		75	0	17.96	17.88	17.86	19.50
Bandwidth	Modulation	RB size	RB offset	Channel 132072	Channel 132322	Channel 132572	Tune up
20MHz	QPSK	1	0	20.54	20.69	20.48	21.50
		1	50	20.83	20.97	20.77	21.50
		1	99	21.05	21.19	20.97	21.50
		50	0	20.78	20.83	20.63	21.50
		50	25	20.92	21.01	20.93	21.50
		50	50	20.98	21.15	20.94	21.50
		100	0	20.93	21.06	20.85	21.50
	16QAM	1	0	20.62	20.64	20.51	21.50
		1	50	20.81	20.95	20.68	21.50
		1	99	21.11	21.29	20.96	21.50
		50	0	20.69	20.95	20.70	21.50
		50	25	20.83	21.03	20.86	21.50
		50	50	20.99	21.19	21.01	21.50
		100	0	20.94	21.00	20.88	21.50
	64QAM	1	0	20.63	20.70	20.58	21.50
		1	50	20.77	20.94	20.79	21.50
		1	99	21.10	21.12	21.00	21.50
		50	0	20.73	20.83	20.73	21.50
		50	25	20.86	20.90	20.82	21.50
		50	50	21.01	21.23	20.98	21.50



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		100	0	20.96	21.07	20.92	21.50
		1	0	18.56	18.69	18.45	19.50
		1	50	18.78	18.98	18.81	19.50
		1	99	18.99	19.23	19.09	19.50
	256QAM	50	0	17.89	17.90	17.73	19.50
		50	25	17.83	18.07	17.82	19.50
		50	50	18.01	18.16	18.08	19.50
		100	0	17.95	17.97	17.92	19.50



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4 Conducted Power of ENDC_LTE

4.1 Conducted Power of ENDC_LTE (Ant0)

LTE Band 5 SET1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
1.4MHz	QPSK	1	0	20407	20525	20643	25.00
		1	2	24.34	24.38	24.43	25.00
		1	5	23.89	23.92	23.86	25.00
		3	0	24.44	24.54	24.45	25.00
		3	2	24.48	24.54	24.45	25.00
		3	3	24.26	24.30	24.26	25.00
	16QAM	6	0	24.74	24.70	24.75	25.00
		1	0	23.45	23.35	23.38	24.00
		1	2	23.42	23.41	23.48	24.00
		1	5	23.10	23.19	23.10	24.00
		3	0	23.59	23.55	23.61	24.00
		3	2	23.48	23.54	23.54	24.00
	64QAM	3	2	23.37	23.31	23.30	24.00
		3	3	23.63	23.55	23.47	24.00
		6	0	22.52	22.48	22.58	23.00
		1	0	22.46	22.56	22.64	23.00
		1	2	22.17	22.25	22.24	23.00
		1	5	22.44	22.51	22.44	23.00
	256QAM	3	0	22.36	22.35	22.25	23.00
		3	2	22.38	22.36	22.30	23.00
		3	3	22.20	22.25	22.31	23.00
		6	0	21.52	21.50	21.57	22.00
		1	0	19.89	19.88	19.79	20.00
		1	2	19.71	19.64	19.66	20.00
3MHz	QPSK	1	5	19.45	19.40	19.47	20.00
		3	0	19.53	19.59	19.59	20.00
		3	2	19.87	19.77	19.73	20.00
		3	3	19.59	19.61	19.56	20.00
		6	0	19.77	19.74	19.80	20.00
		1	0	24.23	24.32	24.35	25.00
	16QAM	1	7	24.05	24.02	24.08	25.00
		1	14	24.41	24.45	24.44	25.00
		8	0	23.72	23.64	23.67	24.00
		8	4	23.42	23.32	23.23	24.00
		8	7	23.59	23.63	23.66	24.00
		15	0	23.46	23.41	23.49	24.00
	64QAM	1	0	23.23	23.31	23.40	24.00
		1	7	23.13	23.16	23.22	24.00
		1	14	23.52	23.46	23.41	24.00
		8	0	22.47	22.55	22.49	23.00
		8	4	22.29	22.36	22.42	23.00
		8	7	22.54	22.49	22.51	23.00
	256QAM	15	0	22.38	22.46	22.38	23.00
		1	0	22.64	22.54	22.45	23.00
		1	7	22.28	22.29	22.39	23.00
		1	14	22.34	22.41	22.37	23.00
		8	0	21.44	21.35	21.33	22.00
		8	4	21.48	21.39	21.37	22.00
	256QAM	8	7	21.38	21.35	21.37	22.00
		15	0	21.54	21.47	21.43	22.00
		1	0	19.81	19.88	19.98	20.00



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		1	7	19.57	19.63	19.72	20.00
		1	14	19.40	19.32	19.31	20.00
		8	0	19.45	19.52	19.46	20.00
		8	4	19.67	19.69	19.65	20.00
		8	7	19.58	19.54	19.54	20.00
		15	0	19.64	19.74	19.74	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20425	20525	20625	
5MHz	QPSK	1	0	24.47	24.42	24.48	25.00
		1	13	24.10	24.09	24.12	25.00
		1	24	24.41	24.35	24.41	25.00
		12	0	23.66	23.65	23.66	24.00
		12	6	23.44	23.42	23.48	24.00
		12	13	23.47	23.56	23.63	24.00
	16QAM	25	0	23.39	23.49	23.45	24.00
		1	0	23.43	23.39	23.33	24.00
		1	13	23.13	23.20	23.26	24.00
		1	24	23.40	23.49	23.56	24.00
		12	0	22.56	22.54	22.61	23.00
		12	6	22.46	22.42	22.39	23.00
	64QAM	12	13	22.61	22.51	22.48	23.00
		25	0	22.52	22.46	22.45	23.00
		1	0	22.42	22.49	22.54	23.00
		1	13	22.30	22.37	22.31	23.00
		1	24	22.35	22.37	22.35	23.00
		12	0	21.51	21.45	21.42	22.00
10MHz	QPSK	12	6	21.43	21.42	21.35	22.00
		12	13	21.39	21.39	21.44	22.00
		25	0	21.41	21.39	21.42	22.00
	16QAM	1	0	19.98	19.89	19.87	20.00
		1	13	19.71	19.73	19.73	20.00
		1	24	19.38	19.41	19.44	20.00
	64QAM	12	0	19.43	19.53	19.43	20.00
		12	6	19.61	19.61	19.68	20.00
		12	13	19.61	19.61	19.71	20.00
		25	0	19.55	19.64	19.74	20.00
	256QAM	1	0	/	20525	/	Tune up
		1	25	/	/	/	25.00
		1	49	/	24.25	/	25.00
		25	0	/	23.57	/	24.00
		25	13	/	23.49	/	24.00
		25	25	/	23.53	/	24.00
10MHz	QPSK	50	0	/	23.55	/	24.00
	16QAM	1	0	/	23.29	/	24.00
		1	25	/	23.18	/	24.00
		1	49	/	23.58	/	24.00
		25	0	/	22.53	/	23.00
		25	13	/	22.39	/	23.00
	64QAM	25	25	/	22.50	/	23.00
		50	0	/	22.40	/	23.00
		1	0	/	22.51	/	23.00
		1	25	/	22.42	/	23.00
		1	49	/	22.43	/	23.00
		25	0	/	21.55	/	22.00
10MHz	256QAM	25	13	/	21.45	/	22.00
		25	25	/	21.47	/	22.00
		50	0	/	21.45	/	22.00
		1	0	/	19.79	/	20.00
		1	25	/	19.65	/	20.00



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		1	49	/	19.46	/	20.00
		25	0	/	19.61	/	20.00
		25	13	/	19.60	/	20.00
		25	25	/	19.56	/	20.00
		50	0	/	19.58	/	20.00

LTE Band 5 SET2&3				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 20407	Channel 20525	Channel 20643	Tune up
1.4MHz	QPSK	1	0	21.62	21.59	21.51	22.00
		1	2	21.21	21.19	21.26	22.00
		1	5	21.23	21.27	21.29	22.00
		3	0	21.33	21.39	21.35	22.00
		3	2	21.41	21.32	21.41	22.00
		3	3	21.58	21.59	21.58	22.00
	16QAM	6	0	21.28	21.24	21.14	22.00
		1	0	21.28	21.36	21.40	22.00
		1	2	21.14	21.21	21.16	22.00
		1	5	21.34	21.38	21.28	22.00
		3	0	21.46	21.53	21.46	22.00
		3	2	21.51	21.41	21.42	22.00
	64QAM	3	3	21.54	21.50	21.51	22.00
		6	0	21.23	21.30	21.40	22.00
		1	0	21.34	21.31	21.25	22.00
		1	2	21.40	21.42	21.39	22.00
		1	5	21.17	21.20	21.18	22.00
		3	0	21.66	21.67	21.76	22.00
3MHz	256QAM	3	2	21.22	21.32	21.35	22.00
		3	3	21.56	21.46	21.46	22.00
		6	0	21.60	21.63	21.56	22.00
	QPSK	1	0	19.78	19.71	19.66	20.00
		1	2	19.54	19.56	19.52	20.00
		1	5	19.58	19.56	19.66	20.00
	16QAM	3	0	19.74	19.70	19.75	20.00
		3	2	19.72	19.65	19.66	20.00
		3	3	19.52	19.56	19.66	20.00
		6	0	19.50	19.48	19.56	20.00
	64QAM	1	0	21.40	21.49	21.43	22.00
		1	7	21.19	21.19	21.25	22.00
		1	14	21.41	21.36	21.44	22.00
		8	0	21.57	21.47	21.50	22.00
		8	4	21.43	21.41	21.34	22.00
		8	7	21.76	21.66	21.57	22.00
	QPSK	15	0	21.30	21.31	21.31	22.00
		1	0	21.21	21.26	21.36	22.00
		1	7	21.22	21.18	21.16	22.00
		1	14	21.31	21.40	21.35	22.00
		8	0	21.57	21.52	21.61	22.00
		8	4	21.39	21.32	21.35	22.00
	16QAM	8	7	21.44	21.47	21.52	22.00
		15	0	21.46	21.40	21.32	22.00
	64QAM	1	0	21.27	21.30	21.32	22.00
		1	7	21.35	21.42	21.50	22.00
		1	14	21.26	21.27	21.22	22.00
		8	0	21.61	21.62	21.56	22.00
		8	4	21.40	21.40	21.31	22.00
		8	7	21.35	21.41	21.33	22.00



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		15	0	21.51	21.59	21.56	22.00
	256QAM	1	0	19.67	19.68	19.74	20.00
		1	7	19.52	19.60	19.55	20.00
		1	14	19.45	19.53	19.49	20.00
		8	0	19.64	19.62	19.67	20.00
		8	4	19.73	19.63	19.53	20.00
		8	7	19.48	19.56	19.54	20.00
		15	0	19.44	19.52	19.62	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20425	20525	20625	
5MHz	QPSK	1	0	21.51	21.51	21.56	22.00
		1	13	21.19	21.24	21.23	22.00
		1	24	21.43	21.39	21.36	22.00
		12	0	21.60	21.51	21.49	22.00
		12	6	21.56	21.47	21.49	22.00
		12	13	21.51	21.61	21.69	22.00
		25	0	21.46	21.39	21.35	22.00
	16QAM	1	0	21.32	21.22	21.32	22.00
		1	13	21.27	21.28	21.26	22.00
		1	24	21.40	21.48	21.50	22.00
		12	0	21.60	21.60	21.51	22.00
		12	6	21.40	21.30	21.30	22.00
		12	13	21.45	21.50	21.42	22.00
		25	0	21.49	21.43	21.52	22.00
	64QAM	1	0	21.35	21.38	21.42	22.00
		1	13	21.29	21.36	21.26	22.00
		1	24	21.40	21.35	21.36	22.00
		12	0	21.56	21.58	21.56	22.00
		12	6	21.33	21.37	21.40	22.00
		12	13	21.55	21.46	21.38	22.00
		25	0	21.59	21.52	21.52	22.00
	256QAM	1	0	19.56	19.62	19.63	20.00
		1	13	19.51	19.60	19.66	20.00
		1	24	19.39	19.44	19.54	20.00
		12	0	19.50	19.60	19.54	20.00
		12	6	19.67	19.61	19.56	20.00
		12	13	19.55	19.52	19.61	20.00
		25	0	19.61	19.54	19.57	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	20525	/	
10MHz	QPSK	1	0	/	21.42	/	22.00
		1	25	/	21.18	/	22.00
		1	49	/	21.36	/	22.00
		25	0	/	21.53	/	22.00
		25	13	/	21.54	/	22.00
		25	25	/	21.51	/	22.00
		50	0	/	21.49	/	22.00
	16QAM	1	0	/	21.32	/	22.00
		1	25	/	21.23	/	22.00
		1	49	/	21.56	/	22.00
		25	0	/	21.55	/	22.00
		25	13	/	21.39	/	22.00
		25	25	/	21.47	/	22.00
		50	0	/	21.40	/	22.00
	64QAM	1	0	/	21.47	/	22.00
		1	25	/	21.42	/	22.00
		1	49	/	21.44	/	22.00
		25	0	/	21.55	/	22.00
		25	13	/	21.45	/	22.00
		25	25	/	21.47	/	22.00
		50	0	/	21.45	/	22.00



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	256QAM	1	0	/	19.71	/	20.00
		1	25	/	19.65	/	20.00
		1	49	/	19.46	/	20.00
		25	0	/	19.61	/	20.00
		25	13	/	19.60	/	20.00
		25	25	/	19.56	/	20.00
		50	0	/	19.58	/	20.00

LTE FDD Band 13 SET1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
5MHz	QPSK	1	0	/	24.47	/	25.00
		1	13	/	24.46	/	25.00
		1	24	/	24.59	/	25.00
		12	0	/	23.66	/	24.00
		12	6	/	23.61	/	24.00
		12	13	/	23.65	/	24.00
		25	0	/	23.52	/	24.00
	16QAM	1	0	/	23.09	/	24.00
		1	13	/	22.97	/	24.00
		1	24	/	23.72	/	24.00
		12	0	/	22.60	/	23.00
		12	6	/	22.46	/	23.00
		12	13	/	22.70	/	23.00
		25	0	/	22.27	/	23.00
	64QAM	1	0	/	22.81	/	23.00
		1	13	/	22.61	/	23.00
		1	24	/	22.70	/	23.00
		12	0	/	21.44	/	22.00
		12	6	/	21.52	/	22.00
		12	13	/	21.65	/	22.00
		25	0	/	21.60	/	22.00
	256QAM	1	0	/	19.71	/	20.00
		1	13	/	19.64	/	20.00
		1	24	/	19.74	/	20.00
		12	0	/	19.51	/	20.00
		12	6	/	19.47	/	20.00
		12	13	/	19.68	/	20.00
		25	0	/	19.65	/	20.00
10MHz	QPSK	1	0	/	24.41	/	25.00
		1	25	/	24.36	/	25.00
		1	49	/	24.51	/	25.00
		25	0	/	23.59	/	24.00
		25	13	/	23.6	/	24.00
		25	25	/	23.62	/	24.00
		50	0	/	23.58	/	24.00
	16QAM	1	0	/	23.15	/	24.00
		1	25	/	23.06	/	24.00
		1	49	/	23.76	/	24.00
		25	0	/	22.63	/	23.00
		25	13	/	22.56	/	23.00
		25	25	/	22.61	/	23.00
		50	0	/	22.35	/	23.00
	64QAM	1	0	/	22.76	/	23.00
		1	25	/	22.56	/	23.00
		1	49	/	22.60	/	23.00
		25	0	/	21.51	/	22.00



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		25	13	/	21.62	/	22.00
		25	25	/	21.61	/	22.00
		50	0	/	21.51	/	22.00
	256QAM	1	0	/	19.68	/	20.00
		1	25	/	19.65	/	20.00
		1	49	/	19.75	/	20.00
		25	0	/	19.58	/	20.00
		25	13	/	19.56	/	20.00
		25	25	/	19.62	/	20.00
		50	0	/	19.59	/	20.00

LTE FDD Band 13 SET2&3				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
5MHz	QPSK	1	0	/	23230	/	22.00
		1	13	/	21.35	/	22.00
		1	24	/	21.49	/	22.00
		12	0	/	21.65	/	22.00
		12	6	/	21.65	/	22.00
		12	13	/	21.56	/	22.00
		25	0	/	21.57	/	22.00
	16QAM	1	0	/	21.50	/	22.00
		1	13	/	21.11	/	22.00
		1	24	/	21.13	/	22.00
		12	0	/	21.86	/	22.00
		12	6	/	21.47	/	22.00
		12	13	/	21.53	/	22.00
		25	0	/	21.59	/	22.00
	64QAM	1	0	/	21.40	/	22.00
		1	13	/	21.65	/	22.00
		1	24	/	21.53	/	22.00
		12	0	/	21.65	/	22.00
		12	6	/	21.61	/	22.00
		12	13	/	21.56	/	22.00
		25	0	/	21.70	/	22.00
	256QAM	1	0	/	21.42	/	22.00
		1	13	/	19.78	/	20.00
		1	24	/	19.69	/	20.00
		12	0	/	19.82	/	20.00
		12	6	/	19.53	/	20.00
		12	13	/	19.46	/	20.00
		25	0	/	19.57	/	20.00
10MHz	QPSK	1	0	/	19.54	/	20.00
		1	13	/	21.43	/	22.00
		1	25	/	21.39	/	22.00
		1	49	/	21.6	/	22.00
		25	0	/	21.61	/	22.00
		25	13	/	21.65	/	22.00
		25	25	/	21.62	/	22.00
	16QAM	50	0	/	21.59	/	22.00
		1	0	/	21.17	/	22.00
		1	25	/	21.09	/	22.00
		1	49	/	21.79	/	22.00
		25	0	/	21.57	/	22.00
		25	13	/	21.61	/	22.00
		25	25	/	21.65	/	22.00
	64QAM	50	0	/	21.38	/	22.00
		1	0	/	21.72	/	22.00



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		1	25	/	21.58	/	22.00
		1	49	/	21.64	/	22.00
		25	0	/	21.51	/	22.00
		25	13	/	21.62	/	22.00
		25	25	/	21.61	/	22.00
		50	0	/	21.51	/	22.00
	256QAM	1	0	/	19.68	/	20.00
		1	25	/	19.65	/	20.00
		1	49	/	19.75	/	20.00
		25	0	/	19.58	/	20.00
		25	13	/	19.56	/	20.00
		25	25	/	19.62	/	20.00
		50	0	/	19.59	/	20.00



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4.2 Conducted Power of ENDC_LTE (Ant1)

LTE Band 2 SET1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 18607	Channel 18900	Channel 19193	Tune up
1.4MHz	QPSK	1	0	16.46	16.73	16.36	17.50
		1	2	16.69	16.51	16.57	17.50
		1	5	16.81	17.00	16.37	17.50
		3	0	16.33	16.37	16.11	17.50
		3	2	16.63	16.35	16.08	17.50
		3	3	16.47	16.48	16.15	17.50
		6	0	16.38	16.47	16.17	17.50
	16QAM	1	0	16.54	16.67	16.49	17.50
		1	2	16.53	16.31	16.79	17.50
		1	5	16.68	16.48	16.03	17.50
		3	0	16.25	16.07	16.29	17.50
		3	2	16.25	16.49	16.24	17.50
		3	3	16.31	16.51	16.23	17.50
		6	0	16.33	16.21	16.10	17.50
	64QAM	1	0	16.19	15.76	16.42	17.50
		1	2	16.31	16.31	16.29	17.50
		1	5	16.46	16.71	15.87	17.50
		3	0	16.41	15.93	16.28	17.50
		3	2	16.50	16.45	16.23	17.50
		3	3	16.13	16.07	16.21	17.50
		6	0	16.34	16.79	16.16	17.50
	256QAM	1	0	16.99	17.04	17.04	17.50
		1	2	16.78	16.95	16.76	17.50
		1	5	16.86	16.88	16.49	17.50
		3	0	16.77	16.98	16.62	17.50
		3	2	16.90	16.98	16.51	17.50
		3	3	17.11	16.84	16.52	17.50
		6	0	17.15	17.27	16.62	17.50
Bandwidth	Modulation	RB size	RB offset	Channel 18615	Channel 18900	Channel 19185	Tune up
3MHz	QPSK	1	0	16.56	16.64	16.45	17.50
		1	7	16.75	16.59	16.65	17.50
		1	14	16.89	17.03	16.38	17.50
		8	0	16.35	16.44	16.06	17.50
		8	4	16.58	16.36	16.12	17.50
		8	7	16.44	16.43	16.05	17.50
		15	0	16.43	16.51	16.25	17.50
	16QAM	1	0	16.60	16.61	16.50	17.50
		1	7	16.43	16.30	16.81	17.50
		1	14	16.58	16.50	16.03	17.50
		8	0	16.35	16.10	16.30	17.50
		8	4	16.24	16.39	16.28	17.50
		8	7	16.23	16.42	16.24	17.50
		15	0	16.41	16.24	16.13	17.50
	64QAM	1	0	16.21	15.80	16.35	17.50
		1	7	16.37	16.39	16.31	17.50
		1	14	16.38	16.65	15.91	17.50
		8	0	16.48	16.00	16.32	17.50
		8	4	16.54	16.49	16.23	17.50
		8	7	16.13	16.14	16.17	17.50
		15	0	16.37	16.72	16.14	17.50
	256QAM	1	0	16.89	16.99	17.02	17.50



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		1	7	16.76	16.96	16.66	17.50
		1	14	16.95	16.96	16.40	17.50
		8	0	16.82	16.96	16.69	17.50
		8	4	16.98	16.90	16.57	17.50
		8	7	17.05	16.85	16.62	17.50
		15	0	17.21	17.17	16.65	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	16.61	16.59	16.40	17.50
		1	13	16.75	16.68	16.61	17.50
		1	24	16.92	16.98	16.37	17.50
		12	0	16.35	16.37	16.11	17.50
		12	6	16.57	16.39	16.19	17.50
		12	13	16.46	16.50	16.09	17.50
	16QAM	25	0	16.53	16.47	16.35	17.50
		1	0	16.65	16.62	16.44	17.50
		1	13	16.38	16.38	16.74	17.50
		1	24	16.51	16.54	16.05	17.50
		12	0	16.26	16.15	16.33	17.50
		12	6	16.31	16.30	16.21	17.50
	64QAM	12	13	16.24	16.40	16.22	17.50
		25	0	16.43	16.32	16.22	17.50
		1	0	16.29	15.89	16.30	17.50
		1	13	16.47	16.43	16.33	17.50
		1	24	16.34	16.70	15.90	17.50
		12	0	16.44	16.04	16.23	17.50
	256QAM	12	6	16.45	16.45	16.27	17.50
		12	13	16.19	16.20	16.09	17.50
		25	0	16.40	16.65	16.24	17.50
		1	0	16.96	16.98	17.05	17.50
		1	13	16.69	16.97	16.76	17.50
		1	24	17.04	17.02	16.39	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	16.66	16.59	16.30	17.50
		1	25	16.73	16.78	16.67	17.50
		1	49	17.00	16.89	16.42	17.50
		25	0	16.28	16.31	16.09	17.50
		25	13	16.55	16.40	16.25	17.50
		25	25	16.37	16.49	16.04	17.50
	16QAM	50	0	16.46	16.54	16.32	17.50
		1	0	16.65	16.60	16.46	17.50
		1	25	16.44	16.45	16.66	17.50
		1	49	16.43	16.49	15.98	17.50
		25	0	16.35	16.05	16.41	17.50
		25	13	16.34	16.30	16.14	17.50
	64QAM	25	25	16.26	16.48	16.17	17.50
		50	0	16.40	16.24	16.14	17.50
		1	0	16.38	15.95	16.22	17.50
		1	25	16.48	16.44	16.35	17.50
		1	49	16.35	16.65	15.94	17.50
		25	0	16.42	16.09	16.15	17.50
	256QAM	25	13	16.44	16.45	16.23	17.50
		25	25	16.23	16.23	16.09	17.50
		50	0	16.41	16.62	16.19	17.50
		1	0	16.90	16.91	16.95	17.50
		1	25	16.74	17.02	16.67	17.50



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		1	49	17.10	16.95	16.46	17.50
		25	0	16.95	16.97	16.74	17.50
		25	13	17.06	16.91	16.53	17.50
		25	25	17.10	16.87	16.59	17.50
		50	0	17.09	17.10	16.65	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	16.72	16.63	16.37	17.50
		1	38	16.79	16.84	16.77	17.50
		1	74	16.94	16.93	16.32	17.50
		36	0	16.37	16.36	16.15	17.50
		36	18	16.51	16.47	16.26	17.50
		36	39	16.47	16.46	16.01	17.50
		75	0	16.55	16.59	16.35	17.50
	16QAM	1	0	16.67	16.53	16.43	17.50
		1	38	16.42	16.53	16.57	17.50
		1	74	16.43	16.41	15.92	17.50
		36	0	16.42	16.08	16.38	17.50
		36	18	16.30	16.33	16.14	17.50
		36	39	16.34	16.42	16.08	17.50
		75	0	16.41	16.23	16.22	17.50
	64QAM	1	0	16.35	16.05	16.25	17.50
		1	38	16.43	16.53	16.32	17.50
		1	74	16.44	16.64	16.00	17.50
		36	0	16.32	16.13	16.09	17.50
		36	18	16.44	16.53	16.20	17.50
		36	39	16.32	16.20	16.14	17.50
		75	0	16.36	16.57	16.22	17.50
	256QAM	1	0	16.94	16.88	17.01	17.50
		1	38	16.70	17.12	16.70	17.50
		1	74	17.05	17.00	16.51	17.50
		36	0	17.05	17.01	16.73	17.50
		36	18	17.01	16.95	16.60	17.50
		36	39	17.04	16.95	16.62	17.50
		75	0	17.03	17.03	16.74	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	16.65	16.69	16.45	17.50
		1	50	16.81	16.74	16.75	17.50
		1	99	16.85	16.86	16.34	17.50
		50	0	16.43	16.32	16.19	17.50
		50	25	16.60	16.49	16.27	17.50
		50	50	16.49	16.55	16.08	17.50
		100	0	16.48	16.50	16.28	17.50
	16QAM	1	0	16.62	16.45	16.39	17.50
		1	50	16.50	16.57	16.47	17.50
		1	99	16.51	16.51	16.00	17.50
		50	0	16.34	16.16	16.28	17.50
		50	25	16.40	16.31	16.17	17.50
		50	50	16.34	16.41	16.01	17.50
		100	0	16.39	16.14	16.12	17.50
	64QAM	1	0	16.41	16.01	16.29	17.50
		1	50	16.51	16.61	16.26	17.50
		1	99	16.46	16.55	15.96	17.50
		50	0	16.30	16.18	16.16	17.50
		50	25	16.40	16.48	16.21	17.50
		50	50	16.41	16.20	16.08	17.50
		100	0	16.39	16.49	16.22	17.50
	256QAM	1	0	17.04	16.93	17.04	17.50
		1	50	16.77	17.07	16.73	17.50
		1	99	17.08	17.02	16.55	17.50



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		50	0	17.03	16.94	16.82	17.50
		50	25	16.94	17.02	16.60	17.50
		50	50	16.95	16.98	16.54	17.50
		100	0	16.97	17.01	16.72	17.50

LTE Band 2 SET2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 18607	Channel 18900	Channel 19193	Tune up
1.4MHz	QPSK	1	0	17.66	17.45	17.30	18.50
		1	2	18.19	17.71	17.90	18.50
		1	5	17.69	17.86	17.27	18.50
		3	0	17.53	17.15	17.43	18.50
		3	2	17.53	17.58	17.45	18.50
		3	3	17.10	17.41	17.23	18.50
	16QAM	6	0	17.61	17.60	17.30	18.50
		1	0	17.84	17.46	17.34	18.50
		1	2	17.27	17.62	17.39	18.50
		1	5	17.26	17.50	17.08	18.50
		3	0	17.29	17.13	17.24	18.50
		3	2	17.46	17.34	17.34	18.50
	64QAM	3	3	17.30	17.28	17.01	18.50
		6	0	17.39	17.32	17.15	18.50
		1	0	17.37	16.93	17.20	18.50
		1	2	17.48	17.56	17.00	18.50
		1	5	17.34	17.57	17.07	18.50
		3	0	17.38	17.03	17.38	18.50
3MHz	QPSK	3	2	17.33	17.47	17.38	18.50
		3	3	17.49	17.17	16.95	18.50
		6	0	17.36	17.34	17.12	18.50
	16QAM	1	0	18.10	17.77	18.04	18.50
		1	2	17.91	18.05	17.71	18.50
		1	5	18.10	17.93	17.31	18.50
	64QAM	3	0	17.83	17.63	17.69	18.50
		3	2	17.98	18.10	17.64	18.50
		3	3	17.86	17.94	17.44	18.50
		6	0	17.86	18.01	17.74	18.50
	QPSK	1	0	17.74	17.54	17.23	18.50
		1	7	18.13	17.78	17.84	18.50
		1	14	17.78	17.76	17.31	18.50
		8	0	17.50	17.08	17.40	18.50
		8	4	17.50	17.58	17.36	18.50
		8	7	17.19	17.34	17.14	18.50
	16QAM	15	0	17.69	17.55	17.33	18.50
		1	0	17.81	17.41	17.33	18.50
		1	7	17.33	17.52	17.47	18.50
		1	14	17.32	17.60	17.14	18.50
		8	0	17.28	17.08	17.27	18.50
		8	4	17.52	17.26	17.25	18.50
	64QAM	8	7	17.31	17.32	17.11	18.50
		15	0	17.44	17.39	17.19	18.50
		1	0	17.41	17.03	17.23	18.50
		1	7	17.39	17.63	17.07	18.50
		1	14	17.41	17.61	16.98	18.50
		8	0	17.34	17.13	17.33	18.50



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		1	0	18.10	17.86	18.01	18.50
		1	7	17.87	18.15	17.65	18.50
		1	14	18.00	17.84	17.34	18.50
		8	0	17.93	17.73	17.68	18.50
		8	4	17.96	18.11	17.71	18.50
		8	7	17.94	18.01	17.38	18.50
		15	0	17.92	18.00	17.72	18.50
Bandwidth	Modulation	RB size	RB offset	Channel 18625	Channel 18900	Channel 19175	Tune up
5MHz	QPSK	1	0	17.67	17.55	17.28	18.50
		1	13	18.03	17.79	17.90	18.50
		1	24	17.77	17.77	17.34	18.50
		12	0	17.52	17.15	17.43	18.50
		12	6	17.56	17.61	17.33	18.50
		12	13	17.24	17.43	17.10	18.50
	16QAM	25	0	17.70	17.47	17.28	18.50
		1	0	17.72	17.32	17.30	18.50
		1	13	17.41	17.53	17.43	18.50
		1	24	17.37	17.56	17.22	18.50
		12	0	17.27	17.18	17.28	18.50
		12	6	17.49	17.29	17.15	18.50
	64QAM	12	13	17.39	17.37	17.04	18.50
		25	0	17.50	17.33	17.17	18.50
		1	0	17.51	16.98	17.30	18.50
		1	13	17.38	17.53	17.11	18.50
		1	24	17.44	17.70	16.98	18.50
		12	0	17.28	17.03	17.24	18.50
	256QAM	12	6	17.36	17.46	17.24	18.50
		12	13	17.36	17.22	17.06	18.50
		25	0	17.33	17.43	17.10	18.50
		1	0	18.13	17.90	18.08	18.50
		1	13	17.79	18.10	17.58	18.50
		1	24	17.98	17.92	17.36	18.50
10MHz	QPSK	12	0	17.98	17.81	17.74	18.50
		12	6	17.92	18.07	17.71	18.50
		12	13	17.91	17.95	17.38	18.50
		25	0	18.01	17.94	17.76	18.50
	16QAM	1	0	17.70	17.63	17.36	18.50
		1	25	17.95	17.75	17.84	18.50
		1	49	17.67	17.85	17.32	18.50
		25	0	17.49	17.16	17.33	18.50
		25	13	17.62	17.54	17.30	18.50
		25	25	17.34	17.44	17.02	18.50
	64QAM	50	0	17.68	17.43	17.26	18.50
		1	0	17.81	17.39	17.32	18.50
		1	25	17.50	17.61	17.34	18.50
		1	49	17.44	17.60	17.21	18.50
		25	0	17.26	17.09	17.29	18.50
		25	13	17.51	17.34	17.22	18.50
	256QAM	25	25	17.34	17.37	17.05	18.50
		50	0	17.50	17.23	17.24	18.50
		1	0	17.43	16.98	17.34	18.50
		1	25	17.43	17.60	17.18	18.50
		1	49	17.45	17.60	16.99	18.50
		25	0	17.33	17.12	17.28	18.50
		25	13	17.43	17.46	17.16	18.50
		25	25	17.38	17.27	17.05	18.50
		50	0	17.38	17.46	17.07	18.50
		1	0	18.12	17.95	18.08	18.50



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		1	25	17.88	18.10	17.68	18.50
		1	49	18.02	17.87	17.45	18.50
		25	0	17.89	17.90	17.82	18.50
		25	13	17.94	18.13	17.79	18.50
		25	25	17.83	18.04	17.43	18.50
		50	0	18.07	17.97	17.73	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	17.60	17.67	17.33	18.50
		1	38	17.89	17.76	17.78	18.50
		1	74	17.76	17.81	17.35	18.50
		36	0	17.48	17.23	17.25	18.50
		36	18	17.64	17.59	17.20	18.50
		36	39	17.39	17.52	17.09	18.50
		75	0	17.60	17.46	17.26	18.50
	16QAM	1	0	17.73	17.41	17.35	18.50
		1	38	17.57	17.61	17.40	18.50
		1	74	17.50	17.59	17.14	18.50
		36	0	17.32	17.16	17.30	18.50
		36	18	17.43	17.31	17.18	18.50
		36	39	17.27	17.29	17.10	18.50
		75	0	17.53	17.13	17.25	18.50
	64QAM	1	0	17.47	17.07	17.42	18.50
		1	38	17.48	17.50	17.20	18.50
		1	74	17.54	17.57	16.90	18.50
		36	0	17.39	17.21	17.28	18.50
		36	18	17.44	17.45	17.23	18.50
		36	39	17.33	17.20	17.10	18.50
		75	0	17.46	17.42	17.16	18.50
	256QAM	1	0	18.16	17.91	18.12	18.50
		1	38	17.80	18.16	17.72	18.50
		1	74	17.99	17.88	17.55	18.50
		36	0	17.94	17.83	17.87	18.50
		36	18	17.97	18.03	17.69	18.50
		36	39	17.90	17.95	17.52	18.50
		75	0	18.03	18.04	17.66	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	17.67	17.63	17.41	18.50
		1	50	17.82	17.76	17.69	18.50
		1	99	17.79	17.82	17.33	18.50
		50	0	17.40	17.32	17.19	18.50
		50	25	17.59	17.50	17.30	18.50
		50	50	17.44	17.60	17.09	18.50
		100	0	17.54	17.48	17.32	18.50
	16QAM	1	0	17.67	17.48	17.43	18.50
		1	50	17.51	17.59	17.49	18.50
		1	99	17.51	17.54	17.04	18.50
		50	0	17.38	17.19	17.28	18.50
		50	25	17.39	17.37	17.18	18.50
		50	50	17.34	17.35	17.07	18.50
		100	0	17.45	17.19	17.16	18.50
	64QAM	1	0	17.39	16.97	17.33	18.50
		1	50	17.50	17.55	17.24	18.50
		1	99	17.45	17.50	16.96	18.50
		50	0	17.36	17.20	17.21	18.50
		50	25	17.41	17.50	17.25	18.50
		50	50	17.36	17.26	17.13	18.50
		100	0	17.44	17.43	17.22	18.50
	256QAM	1	0	18.06	17.89	18.05	18.50
		1	50	17.77	18.10	17.71	18.50



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		1	99	18.09	17.97	17.54	18.50
		50	0	18.02	17.91	17.85	18.50
		50	25	17.90	17.98	17.64	18.50
		50	50	17.90	17.94	17.55	18.50
		100	0	17.97	18.04	17.75	18.50

LTE Band 2 SET3				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 18607	Channel 18900	Channel 19193	Tune up
1.4MHz	QPSK	1	0	19.56	19.77	19.53	20.50
		1	2	19.63	19.70	19.72	20.50
		1	5	19.78	19.51	19.32	20.50
		3	0	19.37	19.35	19.15	20.50
		3	2	19.33	19.49	19.45	20.50
		3	3	19.55	19.51	19.10	20.50
	16QAM	6	0	19.52	19.59	19.19	20.50
		1	0	19.68	19.35	19.62	20.50
		1	2	19.41	19.33	19.49	20.50
		1	5	19.50	19.69	18.93	20.50
		3	0	19.42	19.25	19.42	20.50
		3	2	19.24	19.30	19.08	20.50
	64QAM	3	3	19.40	19.29	19.17	20.50
		6	0	19.40	19.06	19.30	20.50
		1	0	19.61	19.04	19.57	20.50
		1	2	19.31	19.81	19.26	20.50
		1	5	19.41	19.60	18.75	20.50
		3	0	19.56	19.37	19.10	20.50
3MHz	256QAM	3	2	19.50	19.67	19.17	20.50
		3	3	19.41	19.28	18.96	20.50
		6	0	19.15	19.65	19.32	20.50
		1	0	18.85	18.85	19.27	19.50
		1	2	18.77	19.07	18.76	19.50
		1	5	18.84	19.11	18.38	19.50
	QPSK	3	0	19.00	18.90	18.61	19.50
		3	2	18.72	19.09	18.55	19.50
		3	3	19.03	19.00	18.24	19.50
		6	0	18.88	19.07	18.45	19.50
	16QAM	1	0	19.53	19.70	19.61	20.50
		1	7	19.73	19.74	19.70	20.50
		1	14	19.81	19.59	19.38	20.50
		8	0	19.45	19.42	19.08	20.50
		8	4	19.29	19.41	19.44	20.50
		8	7	19.52	19.56	19.01	20.50
	64QAM	15	0	19.43	19.53	19.14	20.50
		1	0	19.62	19.37	19.53	20.50
		1	7	19.34	19.43	19.48	20.50
		1	14	19.46	19.66	19.01	20.50
		8	0	19.39	19.29	19.34	20.50
		8	4	19.29	19.25	19.11	20.50
	QPSK	8	7	19.38	19.38	19.24	20.50
		15	0	19.43	19.05	19.33	20.50
	16QAM	1	0	19.59	19.08	19.47	20.50
		1	7	19.39	19.77	19.36	20.50
		1	14	19.49	19.67	18.80	20.50
		8	0	19.49	19.29	19.09	20.50
	64QAM	8	4	19.51	19.59	19.25	20.50
		8	7	19.44	19.25	18.91	20.50



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		15	0	19.20	19.56	19.41	20.50
	256QAM	1	0	18.94	18.83	19.23	19.50
		1	7	18.79	19.01	18.68	19.50
		1	14	18.93	19.06	18.47	19.50
		8	0	19.02	18.95	18.62	19.50
		8	4	18.76	18.99	18.52	19.50
		8	7	18.98	18.96	18.30	19.50
		15	0	18.88	19.10	18.52	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	19.50	19.61	19.64	20.50
		1	13	19.77	19.78	19.61	20.50
		1	24	19.85	19.63	19.29	20.50
		12	0	19.44	19.36	19.08	20.50
		12	6	19.38	19.34	19.42	20.50
		12	13	19.47	19.55	19.11	20.50
		25	0	19.40	19.43	19.15	20.50
	16QAM	1	0	19.61	19.39	19.51	20.50
		1	13	19.29	19.50	19.58	20.50
		1	24	19.54	19.58	19.10	20.50
		12	0	19.48	19.30	19.39	20.50
		12	6	19.36	19.27	19.16	20.50
		12	13	19.30	19.45	19.16	20.50
		25	0	19.42	19.09	19.28	20.50
	64QAM	1	0	19.64	19.05	19.44	20.50
		1	13	19.44	19.69	19.32	20.50
		1	24	19.40	19.67	18.84	20.50
		12	0	19.56	19.32	19.11	20.50
		12	6	19.47	19.62	19.18	20.50
		12	13	19.44	19.17	19.01	20.50
		25	0	19.25	19.54	19.50	20.50
	256QAM	1	0	18.95	18.88	19.22	19.50
		1	13	18.79	18.96	18.61	19.50
		1	24	19.03	19.01	18.47	19.50
		12	0	19.06	18.85	18.65	19.50
		12	6	18.84	18.99	18.45	19.50
		12	13	18.93	18.92	18.40	19.50
		25	0	18.89	19.08	18.56	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	19.58	19.63	19.54	20.50
		1	25	19.78	19.74	19.61	20.50
		1	49	19.75	19.65	19.20	20.50
		25	0	19.44	19.35	19.16	20.50
		25	13	19.45	19.43	19.32	20.50
		25	25	19.41	19.46	19.13	20.50
		50	0	19.46	19.48	19.18	20.50
	16QAM	1	0	19.71	19.39	19.42	20.50
		1	25	19.30	19.53	19.48	20.50
		1	49	19.53	19.52	19.10	20.50
		25	0	19.57	19.23	19.40	20.50
		25	13	19.44	19.28	19.10	20.50
		25	25	19.25	19.41	19.23	20.50
		50	0	19.42	19.02	19.19	20.50
	64QAM	1	0	19.58	19.03	19.40	20.50
		1	25	19.44	19.60	19.33	20.50
		1	49	19.35	19.58	18.86	20.50
		25	0	19.49	19.32	19.13	20.50
		25	13	19.40	19.59	19.17	20.50
		25	25	19.36	19.12	19.05	20.50
		50	0	19.35	19.48	19.41	20.50



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		1	0	18.96	18.96	19.16	19.50
		1	25	18.77	18.97	18.65	19.50
		1	49	19.01	19.06	18.46	19.50
		25	0	19.13	18.85	18.72	19.50
		25	13	18.93	19.06	18.52	19.50
		25	25	18.98	18.95	18.39	19.50
		50	0	18.99	19.02	18.65	19.50
Bandwidth	Modulation	RB size	RB offset	Channel 18675	Channel 18900	Channel 19125	Tune up
15MHz	QPSK	1	0	19.65	19.69	19.55	20.50
		1	38	19.81	19.79	19.64	20.50
		1	74	19.69	19.73	19.29	20.50
		36	0	19.34	19.25	19.20	20.50
		36	18	19.47	19.46	19.34	20.50
		36	39	19.35	19.51	19.06	20.50
		75	0	19.52	19.53	19.21	20.50
	16QAM	1	0	19.73	19.36	19.42	20.50
		1	38	19.36	19.61	19.44	20.50
		1	74	19.55	19.56	19.01	20.50
		36	0	19.53	19.15	19.37	20.50
		36	18	19.37	19.36	19.16	20.50
		36	39	19.31	19.34	19.13	20.50
		75	0	19.42	19.12	19.09	20.50
	64QAM	1	0	19.50	18.97	19.33	20.50
		1	38	19.49	19.51	19.29	20.50
		1	74	19.42	19.59	18.86	20.50
		36	0	19.47	19.26	19.15	20.50
		36	18	19.31	19.55	19.27	20.50
		36	39	19.31	19.20	19.07	20.50
		75	0	19.38	19.44	19.31	20.50
	256QAM	1	0	19.05	18.87	19.18	19.50
		1	38	18.80	19.05	18.66	19.50
		1	74	18.99	19.09	18.49	19.50
		36	0	19.06	18.90	18.74	19.50
		36	18	18.88	18.97	18.61	19.50
		36	39	18.92	18.91	18.49	19.50
		75	0	19.02	18.97	18.71	19.50
Bandwidth	Modulation	RB size	RB offset	Channel 18700	Channel 18900	Channel 19100	Tune up
20MHz	QPSK	1	0	19.69	19.62	19.46	20.50
		1	50	19.79	19.82	19.70	20.50
		1	99	19.76	19.80	19.39	20.50
		50	0	19.36	19.26	19.15	20.50
		50	25	19.57	19.52	19.32	20.50
		50	50	19.44	19.56	19.10	20.50
		100	0	19.49	19.49	19.26	20.50
	16QAM	1	0	19.66	19.44	19.41	20.50
		1	50	19.45	19.58	19.49	20.50
		1	99	19.51	19.55	18.99	20.50
		50	0	19.43	19.15	19.29	20.50
		50	25	19.34	19.42	19.17	20.50
		50	50	19.32	19.30	19.10	20.50
		100	0	19.39	19.18	19.14	20.50
	64QAM	1	0	19.43	19.00	19.27	20.50
		1	50	19.52	19.55	19.29	20.50
		1	99	19.45	19.56	18.93	20.50
		50	0	19.37	19.19	19.19	20.50
		50	25	19.39	19.54	19.25	20.50
		50	50	19.40	19.26	19.16	20.50
		100	0	19.48	19.38	19.25	20.50
	256QAM	1	0	19.00	18.90	19.09	19.50



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		1	50	18.80	19.14	18.71	19.50
		1	99	19.09	19.03	18.54	19.50
		50	0	19.00	18.86	18.80	19.50
		50	25	18.84	18.93	18.65	19.50
		50	50	18.90	18.91	18.59	19.50
		100	0	19.00	18.99	18.75	19.50



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4.3 Conducted Power of ENDC_LTE (Ant3)

LTE Band 48 SET1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
5MHz	QPSK	1	0	55265	55990	56715	18.00
		1	13	17.20	17.40	17.38	18.00
		1	24	17.00	17.31	17.37	18.00
		12	0	16.32	16.86	17.07	18.00
		12	6	16.85	17.20	16.99	18.00
		12	13	16.83	17.21	17.18	18.00
		25	0	17.04	17.43	17.06	18.00
	16QAM	25	0	16.93	17.07	16.81	18.00
		1	0	16.75	17.29	17.32	18.00
		1	13	16.97	16.81	16.73	18.00
		1	24	17.13	17.16	17.42	18.00
		12	0	16.73	17.56	17.07	18.00
		12	6	16.75	17.03	17.05	18.00
		12	13	16.85	16.99	17.13	18.00
	64QAM	25	0	16.85	16.97	17.24	18.00
		1	0	16.46	16.72	16.38	18.00
		1	13	16.64	16.59	16.70	18.00
		1	24	16.69	16.77	16.62	18.00
		12	0	17.04	17.60	17.27	18.00
		12	6	17.06	17.61	17.22	18.00
		12	13	17.10	17.49	17.70	18.00
	256QAM	25	0	17.03	17.30	17.33	18.00
		1	0	16.64	17.56	17.03	18.00
		1	13	16.57	17.25	17.15	18.00
		1	24	17.25	17.05	17.36	18.00
		12	0	16.94	17.64	17.43	18.00
		12	6	17.02	17.22	17.39	18.00
		12	13	17.10	17.31	17.60	18.00
		25	0	17.09	17.48	17.49	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
10MHz	QPSK	55290	55990	56690			
		1	0	17.16	17.48	17.45	18.00
		1	25	17.03	17.28	17.27	18.00
		1	49	16.37	16.89	17.02	18.00
		25	0	16.89	17.28	16.99	18.00
		25	13	16.79	17.15	17.08	18.00
		25	25	17.06	17.34	17.00	18.00
	16QAM	50	0	16.89	17.14	16.88	18.00
		1	0	16.79	17.25	17.22	18.00
		1	25	16.98	16.75	16.83	18.00
		1	49	17.18	17.14	17.45	18.00
		25	0	16.77	17.51	17.13	18.00
		25	13	16.77	17.06	16.95	18.00
		25	25	16.95	16.96	17.13	18.00
	64QAM	50	0	16.84	16.99	17.20	18.00
		1	0	16.39	16.78	16.41	18.00
		1	25	16.58	16.64	16.75	18.00
		1	49	16.78	16.76	16.61	18.00
		25	0	16.94	17.60	17.34	18.00
		25	13	17.16	17.51	17.26	18.00
		25	25	17.04	17.47	17.63	18.00
	256QAM	50	0	17.02	17.30	17.40	18.00
		1	0	16.67	17.59	17.05	18.00



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		1	25	16.63	17.18	17.20	18.00
		1	49	17.20	17.01	17.31	18.00
		25	0	17.02	17.57	17.36	18.00
		25	13	16.93	17.24	17.36	18.00
		25	25	17.10	17.38	17.60	18.00
		50	0	17.11	17.45	17.41	18.00
Bandwidth	Modulation	RB size	RB offset	Channel 55315	Channel 55990	Channel 56665	Tune up
15MHz	QPSK	1	0	17.12	17.54	17.39	18.00
		1	38	17.08	17.29	17.21	18.00
		1	74	16.42	16.95	17.00	18.00
		36	0	16.87	17.21	17.09	18.00
		36	18	16.86	17.05	17.11	18.00
		36	39	17.04	17.25	17.07	18.00
		75	0	16.96	17.12	16.91	18.00
	16QAM	1	0	16.78	17.17	17.14	18.00
		1	38	17.00	16.85	16.83	18.00
		1	74	17.15	17.09	17.36	18.00
		36	0	16.70	17.43	17.08	18.00
		36	18	16.83	17.06	17.01	18.00
		36	39	16.91	16.94	17.15	18.00
		75	0	16.87	16.91	17.27	18.00
	64QAM	1	0	16.46	16.83	16.36	18.00
		1	38	16.51	16.59	16.85	18.00
		1	74	16.83	16.80	16.53	18.00
		36	0	17.01	17.56	17.39	18.00
		36	18	17.12	17.51	17.30	18.00
		36	39	17.03	17.41	17.56	18.00
		75	0	17.00	17.31	17.36	18.00
	256QAM	1	0	16.72	17.50	17.09	18.00
		1	38	16.72	17.16	17.12	18.00
		1	74	17.16	17.08	17.32	18.00
		36	0	17.06	17.52	17.35	18.00
		36	18	17.00	17.28	17.46	18.00
		36	39	17.20	17.33	17.51	18.00
		75	0	17.15	17.39	17.35	18.00
Bandwidth	Modulation	RB size	RB offset	Channel 55340	Channel 55990	Channel 56640	Tune up
20MHz	QPSK	1	0	17.10	17.55	17.39	18.00
		1	50	17.07	17.36	17.11	18.00
		1	99	16.48	17.01	16.91	18.00
		50	0	16.87	17.12	17.19	18.00
		50	25	16.89	17.14	17.15	18.00
		50	50	17.10	17.34	17.16	18.00
		100	0	16.88	17.19	16.97	18.00
	16QAM	1	0	16.83	17.10	17.04	18.00
		1	50	16.95	16.85	16.84	18.00
		1	99	17.05	17.12	17.39	18.00
		50	0	16.74	17.36	17.04	18.00
		50	25	16.77	17.12	17.10	18.00
		50	50	16.81	17.00	17.18	18.00
		100	0	16.87	16.97	17.24	18.00
	64QAM	1	0	16.40	16.85	16.34	18.00
		1	50	16.49	16.65	16.82	18.00
		1	99	16.74	16.70	16.50	18.00
		50	0	17.08	17.56	17.30	18.00
		50	25	17.06	17.44	17.32	18.00
		50	50	17.06	17.32	17.46	18.00
		100	0	17.09	17.33	17.38	18.00
	256QAM	1	0	16.73	17.54	17.09	18.00
		1	50	16.79	17.23	17.13	18.00



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		1	99	17.10	17.16	17.40	18.00
		50	0	17.07	17.62	17.31	18.00
		50	25	17.04	17.37	17.36	18.00
		50	50	17.21	17.32	17.59	18.00
		100	0	17.09	17.44	17.30	18.00

LTE Band 48 SET2&3				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				55265	55990	56715	
5MHz	QPSK	1	0	20.05	20.27	20.31	21.00
		1	13	19.86	20.30	19.86	21.00
		1	24	19.46	19.88	19.84	21.00
		12	0	19.89	20.22	20.30	21.00
		12	6	19.94	20.21	20.11	21.00
		12	13	20.13	20.35	20.10	21.00
		25	0	19.92	20.28	19.95	21.00
	16QAM	1	0	19.88	20.10	19.93	21.00
		1	13	19.85	19.77	19.83	21.00
		1	24	20.09	20.15	20.40	21.00
		12	0	19.78	20.32	20.12	21.00
		12	6	19.77	20.25	19.94	21.00
		12	13	19.71	19.83	20.18	21.00
		25	0	19.88	20.06	20.17	21.00
	64QAM	1	0	19.49	19.83	19.31	21.00
		1	13	19.61	19.84	19.65	21.00
		1	24	19.60	19.68	19.52	21.00
		12	0	18.74	19.55	18.99	20.00
		12	6	18.84	19.24	19.21	20.00
		12	13	18.74	19.12	19.35	20.00
		25	0	18.83	19.11	19.13	20.00
	256QAM	1	0	16.93	17.68	16.99	18.00
		1	13	16.91	17.50	17.18	18.00
		1	24	17.23	17.24	17.55	18.00
		12	0	17.07	17.58	17.43	18.00
		12	6	17.03	17.43	17.58	18.00
		12	13	17.22	17.36	17.45	18.00
		25	0	17.07	17.53	17.33	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				55290	55990	56690	
10MHz	QPSK	1	0	19.98	20.34	20.36	21.00
		1	25	19.90	20.27	19.91	21.00
		1	49	19.50	19.91	19.78	21.00
		25	0	19.85	20.12	20.20	21.00
		25	13	20.00	20.21	20.11	21.00
		25	25	20.13	20.31	20.01	21.00
		50	0	19.87	20.29	20.04	21.00
	16QAM	1	0	19.86	20.13	19.83	21.00
		1	25	19.94	19.75	19.87	21.00
		1	49	20.17	20.18	20.38	21.00
		25	0	19.69	20.30	20.03	21.00
		25	13	19.86	20.15	19.99	21.00
		25	25	19.81	19.80	20.16	21.00
		50	0	19.91	20.05	20.17	21.00
	64QAM	1	0	19.49	19.77	19.35	21.00
		1	25	19.51	19.76	19.67	21.00
		1	49	19.59	19.67	19.61	21.00
		25	0	18.83	19.46	19.04	20.00
		25	13	18.94	19.17	19.12	20.00
		25	25	18.78	19.09	19.29	20.00



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		50	0	18.73	19.02	19.18	20.00
	256QAM	1	0	16.92	17.63	17.08	18.00
		1	25	16.90	17.44	17.27	18.00
		1	49	17.15	17.19	17.51	18.00
		25	0	17.12	17.64	17.43	18.00
		25	13	16.97	17.36	17.49	18.00
		25	25	17.25	17.40	17.37	18.00
		50	0	17.04	17.56	17.33	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				55315	55990	56665	
15MHz	QPSK	1	0	20.06	20.37	20.31	21.00
		1	38	19.92	20.32	20.00	21.00
		1	74	19.51	19.95	19.82	21.00
		36	0	19.77	20.08	20.10	21.00
		36	18	19.99	20.20	20.20	21.00
		36	39	20.10	20.22	20.09	21.00
		75	0	19.90	20.26	20.07	21.00
	16QAM	1	0	19.87	20.09	19.91	21.00
		1	38	19.86	19.80	19.82	21.00
		1	74	20.07	20.17	20.29	21.00
		36	0	19.72	20.26	20.11	21.00
		36	18	19.85	20.14	20.07	21.00
		36	39	19.84	19.90	20.17	21.00
		75	0	19.94	20.02	20.21	21.00
	64QAM	1	0	19.46	19.85	19.39	21.00
		1	38	19.54	19.69	19.69	21.00
		1	74	19.65	19.70	19.51	21.00
		36	0	18.86	19.36	19.07	20.00
		36	18	18.89	19.27	19.20	20.00
		36	39	18.82	19.14	19.30	20.00
		75	0	18.76	19.10	19.16	20.00
	256QAM	1	0	16.84	17.56	17.14	18.00
		1	38	16.81	17.34	17.19	18.00
		1	74	17.12	17.14	17.44	18.00
		36	0	17.09	17.71	17.38	18.00
		36	18	17.07	17.37	17.45	18.00
		36	39	17.23	17.33	17.44	18.00
		75	0	16.97	17.55	17.34	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				55340	55990	56640	
20MHz	QPSK	1	0	20.02	20.47	20.32	21.00
		1	50	19.99	20.29	20.08	21.00
		1	99	19.46	19.97	19.78	21.00
		50	0	19.84	20.18	20.19	21.00
		50	25	19.93	20.14	20.11	21.00
		50	50	20.06	20.29	20.19	21.00
		100	0	19.92	20.24	19.98	21.00
	16QAM	1	0	19.80	20.16	20.01	21.00
		1	50	19.96	19.84	19.78	21.00
		1	99	20.11	20.10	20.38	21.00
		50	0	19.79	20.33	20.08	21.00
		50	25	19.76	20.14	20.08	21.00
		50	50	19.83	19.97	20.21	21.00
		100	0	19.84	19.95	20.23	21.00
	64QAM	1	0	19.44	19.85	19.33	21.00
		1	50	19.55	19.67	19.79	21.00
		1	99	19.73	19.64	19.48	21.00
		50	0	18.84	19.34	19.11	20.00
		50	25	18.81	19.25	19.11	20.00
		50	50	18.88	19.12	19.23	20.00
		100	0	18.86	19.12	19.17	20.00



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	256QAM	1	0	16.75	17.48	17.09	18.00
		1	50	16.84	17.27	17.10	18.00
		1	99	17.15	17.16	17.44	18.00
		50	0	17.06	17.62	17.35	18.00
		50	25	17.09	17.39	17.40	18.00
		50	50	17.20	17.35	17.53	18.00
		100	0	17.04	17.45	17.31	18.00



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4.4 Conducted Power of ENDC_LTE (Ant4)

LTE Band 2 SET1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 18607	Channel 18900	Channel 19193	Tune up
1.4MHz	QPSK	1	0	19.81	20.16	20.06	20.50
		1	2	20.02	19.84	20.23	20.50
		1	5	20.03	19.99	20.28	20.50
		3	0	20.20	20.19	20.39	20.50
		3	2	20.15	20.01	20.41	20.50
		3	3	19.91	19.68	20.38	20.50
	16QAM	6	0	20.03	19.87	20.25	20.50
		1	0	20.10	19.82	19.97	20.50
		1	2	20.09	19.75	20.02	20.50
		1	5	19.85	19.92	20.44	20.50
		3	0	19.79	19.79	20.04	20.50
		3	2	20.21	19.49	20.15	20.50
	64QAM	3	3	20.02	19.85	20.46	20.50
		6	0	20.02	20.22	20.15	20.50
		1	0	20.08	19.87	19.98	20.50
		1	2	20.00	19.98	20.13	20.50
		1	5	19.93	19.76	20.21	20.50
		3	0	20.20	20.07	19.96	20.50
3MHz	QPSK	3	2	19.95	19.72	19.82	20.50
		3	3	20.05	20.16	20.23	20.50
		6	0	20.17	19.73	20.11	20.50
	16QAM	1	0	18.86	19.14	19.03	19.50
		1	2	18.79	19.00	19.18	19.50
		1	5	19.13	18.87	19.29	19.50
	64QAM	3	0	17.89	17.65	18.20	19.50
		3	2	18.27	17.82	17.98	19.50
		3	3	17.90	18.07	18.41	19.50
	256QAM	6	0	18.23	17.95	18.18	19.50
		1	0	20.00	19.91	19.98	20.50
		1	7	19.96	19.94	20.14	20.50
		1	14	20.00	19.97	20.28	20.50
		8	0	20.05	19.81	20.15	20.50
		8	4	19.78	19.81	20.13	20.50
	16QAM	8	7	19.85	19.82	20.28	20.50
		15	0	19.87	19.83	20.41	20.50
		1	0	20.12	20.05	19.73	20.50
		1	7	20.09	19.85	20.23	20.50
		1	14	19.89	19.81	20.25	20.50
		8	0	19.74	19.93	20.12	20.50
	64QAM	8	4	19.93	19.78	20.02	20.50
		8	7	19.86	19.78	20.27	20.50
		15	0	19.72	19.70	20.25	20.50
		1	0	20.36	20.11	20.12	20.50
		1	7	20.32	19.89	20.08	20.50
		1	14	20.04	19.91	20.27	20.50
	256QAM	8	0	20.09	20.01	20.09	20.50
		8	4	19.99	19.98	20.14	20.50
		8	7	19.99	20.23	20.25	20.50
		15	0	19.90	19.83	20.13	20.50
		1	0	18.88	19.23	19.17	19.50

