

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

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	256QAM	25	0	20.03	19.98	19.97	21.20
		25	13	20.04	19.94	19.94	21.20
		25	25	19.86	20.01	19.96	21.20
		50	0	19.91	19.93	19.93	21.20
		1	0	19.50	19.41	19.37	20.70
		1	25	19.48	19.43	19.45	20.70
		1	49	19.51	19.48	19.45	20.70
		25	0	19.43	19.48	19.42	20.70
		25	13	19.48	19.50	19.50	20.70
		25	25	19.42	19.29	19.32	20.70
		50	0	19.37	19.48	19.42	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	20.02	19.90	19.97	21.20
		1	38	19.89	19.94	19.95	21.20
		1	74	20.03	20.04	19.99	21.20
		36	0	20.03	19.98	19.97	21.20
		36	18	20.02	20.00	20.01	21.20
		36	39	20.01	19.95	19.93	21.20
		75	0	19.98	19.93	19.95	21.20
	16QAM	1	0	20.00	19.88	19.92	21.20
		1	38	19.98	20.03	19.93	21.20
		1	74	19.87	19.94	19.86	21.20
		36	0	19.91	19.94	20.02	21.20
		36	18	19.98	19.90	19.90	21.20
		36	39	19.92	19.87	19.96	21.20
		75	0	20.04	19.94	19.92	21.20
	64QAM	1	0	20.02	19.92	19.92	21.20
		1	38	20.04	19.93	19.95	21.20
		1	74	20.01	19.93	19.96	21.20
		36	0	20.01	19.93	20.03	21.20
		36	18	19.93	19.93	20.02	21.20
		36	39	19.86	19.94	19.94	21.20
		75	0	19.98	19.97	19.96	21.20
	256QAM	1	0	19.50	19.53	19.53	20.70
		1	38	19.55	19.57	19.51	20.70
		1	74	19.46	19.49	19.47	20.70
		36	0	19.40	19.42	19.52	20.70
		36	18	19.45	19.42	19.48	20.70
		36	39	19.36	19.36	19.38	20.70
		75	0	19.43	19.46	19.51	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	24.45	/	
20MHz	QPSK	1	0	/	19.95	/	21.20
		1	50	/	20.02	/	21.20
		1	99	/	20.05	/	21.20
		50	0	/	20.02	/	21.20
		50	25	/	20.02	/	21.20
		50	50	/	20.04	/	21.20
		100	0	/	19.97	/	21.20
	16QAM	1	0	/	19.93	/	21.20
		1	50	/	20.09	/	21.20
		1	99	/	20.04	/	21.20
		50	0	/	20.05	/	21.20
		50	25	/	19.98	/	21.20
		50	50	/	19.90	/	21.20
		100	0	/	20.12	/	21.20
	64QAM	1	0	/	20.04	/	21.20
		1	50	/	19.90	/	21.20
		1	99	/	20.06	/	21.20
		50	0	/	20.04	/	21.20
		50	0	/	20.04	/	21.20



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		50	25	/	20.07	/	21.20
		50	50	/	20.05	/	21.20
		100	0	/	20.05	/	21.20
	256QAM	1	0	/	19.52	/	20.70
		1	50	/	19.59	/	20.70
		1	99	/	19.61	/	20.70
		50	0	/	19.51	/	20.70
		50	25	/	19.63	/	20.70
		50	50	/	19.29	/	20.70
		100	0	/	19.53	/	20.70

LTE Band 4 DS13/4/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	18.35	18.35	18.48	19.70
		1	2	18.40	18.47	18.44	19.70
		1	5	18.33	18.44	18.47	19.70
		3	0	18.35	18.35	18.40	19.70
		3	2	18.44	18.31	18.36	19.70
		3	3	18.39	18.43	18.52	19.70
	16QAM	6	0	18.48	18.38	18.48	19.70
		1	0	18.38	18.35	18.34	19.70
		1	2	18.41	18.45	18.42	19.70
		1	5	18.49	18.35	18.48	19.70
		3	0	18.46	18.43	18.39	19.70
		3	2	18.37	18.49	18.34	19.70
	64QAM	3	3	18.46	18.38	18.30	19.70
		6	0	18.46	18.28	18.49	19.70
		1	0	18.40	18.32	18.52	19.70
		1	2	18.38	18.50	18.42	19.70
		1	5	18.32	18.48	18.33	19.70
		3	0	18.35	18.36	18.34	19.70
	256QAM	3	2	18.30	18.52	18.46	19.70
		3	3	18.33	18.39	18.32	19.70
		6	0	18.34	18.41	18.46	19.70
		1	0	18.39	18.30	18.53	19.70
		1	2	18.33	18.43	18.45	19.70
		1	5	18.30	18.42	18.29	19.70
3MHz	QPSK	3	0	18.41	18.43	18.32	19.70
		3	2	18.38	18.50	18.49	19.70
		3	3	18.28	18.42	18.30	19.70
		6	0	18.37	18.39	18.46	19.70
	16QAM	1	0	18.45	18.34	18.42	19.70
		1	7	18.49	18.37	18.39	19.70
		1	14	18.46	18.32	18.46	19.70
		8	0	18.49	18.39	18.33	19.70
		8	4	18.47	18.36	18.35	19.70
		8	7	18.50	18.41	18.42	19.70
	64QAM	15	0	18.41	18.37	18.44	19.70
		1	0	18.39	18.44	18.46	19.70
		1	7	18.32	18.40	18.43	19.70
		1	14	18.48	18.45	18.29	19.70
		8	0	18.48	18.37	18.33	19.70
		8	4	18.38	18.32	18.40	19.70
		8	7	18.30	18.40	18.48	19.70
		15	0	18.41	18.32	18.29	19.70
		1	0	18.41	18.48	18.37	19.70



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		1	7	18.32	18.50	18.36	19.70
		1	14	18.29	18.44	18.37	19.70
		8	0	18.44	18.41	18.37	19.70
		8	4	18.45	18.31	18.40	19.70
		8	7	18.38	18.47	18.38	19.70
		15	0	18.45	18.47	18.30	19.70
	256QAM	1	0	18.41	18.31	18.46	19.70
		1	7	18.36	18.50	18.43	19.70
		1	14	18.33	18.47	18.29	19.70
		8	0	18.40	18.38	18.37	19.70
		8	4	18.35	18.50	18.45	19.70
		8	7	18.35	18.38	18.29	19.70
		15	0	18.32	18.45	18.43	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19975	20175	20375	
5MHz	QPSK	1	0	18.40	18.42	18.41	19.70
		1	13	18.34	18.49	18.41	19.70
		1	24	18.38	18.45	18.33	19.70
		12	0	18.38	18.31	18.40	19.70
		12	6	18.30	18.48	18.44	19.70
		12	13	18.45	18.44	18.38	19.70
		25	0	18.42	18.43	18.34	19.70
	16QAM	1	0	18.40	18.32	18.39	19.70
		1	13	18.46	18.52	18.40	19.70
		1	24	18.48	18.49	18.27	19.70
		12	0	18.34	18.42	18.46	19.70
		12	6	18.30	18.38	18.47	19.70
		12	13	18.40	18.35	18.42	19.70
		25	0	18.34	18.40	18.39	19.70
	64QAM	1	0	18.48	18.48	18.30	19.70
		1	13	18.41	18.38	18.38	19.70
		1	24	18.31	18.44	18.40	19.70
		12	0	18.36	18.44	18.44	19.70
		12	6	18.38	18.37	18.40	19.70
		12	13	18.38	18.35	18.33	19.70
		25	0	18.44	18.45	18.36	19.70
	256QAM	1	0	18.40	18.28	18.52	19.70
		1	13	18.40	18.44	18.41	19.70
		1	24	18.37	18.40	18.30	19.70
		12	0	18.37	18.37	18.33	19.70
		12	6	18.31	18.52	18.50	19.70
		12	13	18.29	18.45	18.27	19.70
		25	0	18.33	18.43	18.41	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	
10MHz	QPSK	1	0	18.35	18.41	18.31	19.70
		1	25	18.43	18.45	18.44	19.70
		1	49	18.50	18.50	18.33	19.70
		25	0	18.45	18.42	18.48	19.70
		25	13	18.46	18.42	18.37	19.70
		25	25	18.36	18.47	18.42	19.70
		50	0	18.36	18.47	18.45	19.70
	16QAM	1	0	18.48	18.44	18.39	19.70
		1	25	18.37	18.52	18.36	19.70
		1	49	18.42	18.47	18.46	19.70
		25	0	18.36	18.48	18.31	19.70
		25	13	18.34	18.35	18.39	19.70
		25	25	18.39	18.37	18.40	19.70
		50	0	18.38	18.35	18.40	19.70
	64QAM	1	0	18.41	18.41	18.40	19.70
		1	25	18.37	18.43	18.49	19.70



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		1	49	18.37	18.39	18.41	19.70
		25	0	18.44	18.44	18.31	19.70
		25	13	18.49	18.39	18.43	19.70
		25	25	18.46	18.28	18.32	19.70
		50	0	18.37	18.40	18.44	19.70
		1	0	18.41	18.31	18.45	19.70
		1	25	18.38	18.49	18.38	19.70
		1	49	18.33	18.43	18.35	19.70
		25	0	18.43	18.37	18.34	19.70
		25	13	18.32	18.51	18.47	19.70
	256QAM	25	25	18.33	18.40	18.29	19.70
		50	0	18.33	18.37	18.43	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	18.38	18.45	18.41	19.70
		1	38	18.33	18.33	18.46	19.70
		1	74	18.42	18.36	18.46	19.70
		36	0	18.51	18.45	18.42	19.70
		36	18	18.48	18.43	18.46	19.70
		36	39	18.40	18.34	18.41	19.70
		75	0	18.32	18.38	18.36	19.70
		1	0	18.46	18.41	18.35	19.70
		1	38	18.49	18.34	18.43	19.70
		1	74	18.41	18.28	18.35	19.70
	16QAM	36	0	18.45	18.38	18.51	19.70
		36	18	18.38	18.41	18.41	19.70
		36	39	18.42	18.38	18.50	19.70
		75	0	18.47	18.44	18.44	19.70
		1	0	18.42	18.33	18.40	19.70
		1	38	18.42	18.30	18.35	19.70
		1	74	18.32	18.39	18.43	19.70
		36	0	18.48	18.37	18.52	19.70
		36	18	18.30	18.35	18.33	19.70
		36	39	18.42	18.38	18.35	19.70
		75	0	18.46	18.45	18.46	19.70
	64QAM	1	0	18.46	18.35	18.45	19.70
		1	38	18.33	18.50	18.45	19.70
		1	74	18.37	18.48	18.32	19.70
		36	0	18.40	18.38	18.31	19.70
		36	18	18.35	18.46	18.52	19.70
		36	39	18.31	18.41	18.29	19.70
		75	0	18.35	18.44	18.41	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	20175	/	
20MHz	QPSK	1	0	/	18.58	/	19.70
		1	50	/	18.48	/	19.70
		1	99	/	18.46	/	19.70
		50	0	/	18.46	/	19.70
		50	25	/	18.40	/	19.70
		50	50	/	18.48	/	19.70
		100	0	/	18.40	/	19.70
		1	0	/	18.46	/	19.70
		1	50	/	18.57	/	19.70
		1	99	/	18.53	/	19.70
	16QAM	50	0	/	18.44	/	19.70
		50	25	/	18.45	/	19.70
		50	50	/	18.53	/	19.70
		100	0	/	18.50	/	19.70
		1	0	/	18.50	/	19.70
		1	50	/	18.51	/	19.70
		1	99	/	18.50	/	19.70
	64QAM	1	0	/	18.50	/	19.70
		1	50	/	18.51	/	19.70
		1	99	/	18.50	/	19.70



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		50	0	/	18.42	/	19.70
		50	25	/	18.63	/	19.70
		50	50	/	18.41	/	19.70
		100	0	/	18.53	/	19.70
	256QAM	1	0	/	18.46	/	19.70
		1	50	/	18.50	/	19.70
		1	99	/	18.58	/	19.70
		50	0	/	18.45	/	19.70
		50	25	/	18.62	/	19.70
		50	50	/	18.44	/	19.70
		100	0	/	18.52	/	19.70

LTE Band 66 DSI0				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 131979	Channel 132322	Channel 132665	Tune up
1.4MHz	QPSK	1	0	24.45	24.41	24.34	25.70
		1	2	24.57	24.10	24.40	25.70
		1	5	24.23	24.30	23.91	25.70
		3	0	24.33	24.11	24.38	25.70
		3	1	24.59	24.30	24.36	25.70
		3	3	24.33	24.23	24.25	25.70
		6	0	23.16	23.55	23.57	24.70
	16QAM	1	0	23.25	23.40	23.43	24.70
		1	2	23.25	23.58	23.63	24.70
		1	5	23.37	23.16	23.33	24.70
		3	0	23.49	23.64	23.53	24.70
		3	1	23.43	23.46	23.23	24.70
		3	3	23.27	23.20	23.12	24.70
		6	0	22.38	22.30	22.48	23.70
	64QAM	1	0	22.44	22.48	22.09	23.70
		1	2	22.37	22.21	22.30	23.70
		1	5	22.14	22.38	22.17	23.70
		3	0	22.44	22.48	22.22	23.70
		3	1	22.19	22.45	22.53	23.70
		3	3	22.27	22.33	22.22	23.70
		6	0	21.38	21.52	21.58	22.70
	256QAM	1	0	19.59	19.13	19.26	20.70
		1	2	19.51	19.47	19.42	20.70
		1	5	19.27	19.61	19.66	20.70
		3	0	19.41	19.39	19.46	20.70
		3	1	19.29	19.63	19.31	20.70
		3	3	19.29	19.27	19.22	20.70
		6	0	19.28	19.39	19.19	20.70
Bandwidth	Modulation	RB size	RB offset	Channel 131987	Channel 132322	Channel 132657	Tune up
3MHz	QPSK	1	0	24.39	24.31	24.28	25.70
		1	7	24.60	24.15	24.44	25.70
		1	14	24.23	24.37	23.96	25.70
		8	0	23.37	23.05	23.36	24.70
		8	4	23.67	23.33	23.41	24.70
		8	7	23.43	23.27	23.35	24.70
		15	0	23.16	23.48	23.60	24.70
	16QAM	1	0	23.22	23.36	23.36	24.70
		1	7	23.28	23.60	23.53	24.70
		1	14	23.32	23.18	23.29	24.70
		8	0	22.46	22.57	22.53	23.70
		8	4	22.49	22.39	22.18	23.70
		8	7	22.37	22.28	22.13	23.70
		15	0	22.41	22.25	22.40	23.70



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	64QAM	1	0	22.35	22.47	22.15	23.70
		1	7	22.27	22.17	22.36	23.70
		1	14	22.20	22.31	22.21	23.70
		8	0	21.45	21.41	21.25	22.70
		8	4	21.26	21.50	21.47	22.70
		8	7	21.25	21.29	21.19	22.70
		15	0	21.37	21.57	21.60	22.70
	256QAM	1	0	19.52	19.17	19.35	20.70
		1	7	19.45	19.44	19.45	20.70
		1	14	19.27	19.56	19.75	20.70
		8	0	19.51	19.44	19.44	20.70
		8	4	19.26	19.53	19.29	20.70
		8	7	19.25	19.30	19.20	20.70
		15	0	19.27	19.49	19.25	20.70
Bandwidth	Modulation	RB size	RB offset	Channel 131997	Channel 132322	Channel 132647	Tune up
5MHz	QPSK	1	0	24.36	24.31	24.29	25.70
		1	13	24.51	24.16	24.40	25.70
		1	24	24.33	24.30	24.06	25.70
		12	0	23.43	23.07	23.43	24.70
		12	6	23.60	23.35	23.40	24.70
		12	13	23.44	23.32	23.39	24.70
		25	0	23.26	23.56	23.54	24.70
	16QAM	1	0	23.15	23.34	23.40	24.70
		1	13	23.31	23.58	23.48	24.70
		1	24	23.26	23.20	23.35	24.70
		12	0	22.36	22.50	22.60	23.70
		12	6	22.40	22.42	22.24	23.70
		12	13	22.31	22.30	22.21	23.70
		25	0	22.31	22.28	22.36	23.70
	64QAM	1	0	22.36	22.49	22.23	23.70
		1	13	22.24	22.20	22.42	23.70
		1	24	22.25	22.23	22.17	23.70
		12	0	21.49	21.46	21.28	22.70
		12	6	21.30	21.56	21.49	22.70
		12	13	21.17	21.22	21.25	22.70
		25	0	21.31	21.48	21.50	22.70
	256QAM	1	0	19.46	19.27	19.36	20.70
		1	13	19.53	19.37	19.43	20.70
		1	24	19.21	19.65	19.67	20.70
		12	0	19.51	19.40	19.41	20.70
		12	6	19.28	19.61	19.36	20.70
		12	13	19.22	19.29	19.30	20.70
		25	0	19.32	19.54	19.34	20.70
Bandwidth	Modulation	RB size	RB offset	Channel 132022	Channel 132322	Channel 132622	Tune up
10MHz	QPSK	1	0	24.44	24.40	24.24	25.70
		1	25	24.52	24.21	24.48	25.70
		1	49	24.39	24.25	24.15	25.70
		25	0	23.39	23.17	23.35	24.70
		25	13	23.55	23.28	23.39	24.70
		25	25	23.40	23.34	23.31	24.70
		50	0	23.32	23.51	23.59	24.70
	16QAM	1	0	23.25	23.37	23.36	24.70
		1	25	23.36	23.66	23.49	24.70
		1	49	23.23	23.30	23.25	24.70
		25	0	22.36	22.55	22.61	23.70
		25	13	22.33	22.49	22.19	23.70
		25	25	22.33	22.37	22.26	23.70
		50	0	22.38	22.21	22.45	23.70
	64QAM	1	0	22.35	22.40	22.31	23.70



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		1	25	22.31	22.18	22.46	23.70
		1	49	22.17	22.18	22.26	23.70
		25	0	21.45	21.45	21.31	22.70
		25	13	21.33	21.61	21.49	22.70
		25	25	21.24	21.31	21.21	22.70
		50	0	21.39	21.46	21.54	22.70
		1	0	19.43	19.34	19.34	20.70
		1	25	19.59	19.44	19.48	20.70
		1	49	19.30	19.56	19.59	20.70
		25	0	19.41	19.44	19.49	20.70
		25	13	19.26	19.55	19.46	20.70
		25	25	19.32	19.32	19.32	20.70
		50	0	19.24	19.44	19.37	20.70
		50	0	19.24	19.44	19.37	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	24.41	24.34	24.30	25.70
		1	38	24.46	24.31	24.38	25.70
		1	74	24.36	24.30	24.17	25.70
		36	0	23.48	23.26	23.43	24.70
		36	18	23.45	23.34	23.29	24.70
		36	39	23.46	23.34	23.40	24.70
		75	0	23.32	23.47	23.50	24.70
	16QAM	1	0	23.35	23.28	23.37	24.70
		1	38	23.35	23.57	23.45	24.70
		1	74	23.32	23.28	23.27	24.70
		36	0	22.43	22.49	22.54	23.70
		36	18	22.41	22.48	22.27	23.70
		36	39	22.42	22.27	22.35	23.70
		75	0	22.35	22.31	22.35	23.70
	64QAM	1	0	22.32	22.32	22.31	23.70
		1	38	22.27	22.23	22.42	23.70
		1	74	22.08	22.25	22.26	23.70
		36	0	21.35	21.48	21.34	22.70
		36	18	21.34	21.56	21.43	22.70
		36	39	21.22	21.41	21.22	22.70
		75	0	21.39	21.54	21.58	22.70
	256QAM	1	0	19.34	19.30	19.37	20.70
		1	38	19.53	19.38	19.42	20.70
		1	74	19.40	19.54	19.49	20.70
		36	0	19.44	19.39	19.46	20.70
		36	18	19.34	19.49	19.55	20.70
		36	39	19.22	19.28	19.23	20.70
		75	0	19.27	19.35	19.40	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	24.36	24.44	24.40	25.70
		1	50	24.39	24.37	24.36	25.70
		1	99	24.34	24.28	24.27	25.70
		50	0	23.38	23.35	23.33	24.70
		50	25	23.35	23.28	23.29	24.70
		50	50	23.39	23.41	23.43	24.70
		100	0	23.38	23.40	23.41	24.70
	16QAM	1	0	23.33	23.34	23.35	24.70
		1	50	23.42	23.50	23.43	24.70
		1	99	23.40	23.33	23.36	24.70
		50	0	22.50	22.51	22.46	23.70
		50	25	22.32	22.38	22.34	23.70
		50	50	22.33	22.35	22.40	23.70
		100	0	22.32	22.33	22.40	23.70
	64QAM	1	0	22.38	22.40	22.34	23.70
		1	50	22.29	22.29	22.33	23.70



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		1	99	22.18	22.20	22.25	23.70
		50	0	21.41	21.47	21.44	22.70
		50	25	21.41	21.49	21.46	22.70
		50	50	21.30	21.33	21.29	22.70
		100	0	21.48	21.52	21.50	22.70
	256QAM	1	0	19.35	19.35	19.37	20.70
		1	50	19.47	19.46	19.47	20.70
		1	99	19.46	19.50	19.46	20.70
		50	0	19.37	19.38	19.38	20.70
		50	25	19.44	19.49	19.50	20.70
		50	50	19.29	19.30	19.24	20.70
		100	0	19.37	19.38	19.41	20.70

LTE Band 66 DSI1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 131979	Channel 132322	Channel 132665	Tune up
1.4MHz	QPSK	1	0	19.88	20.00	19.97	21.20
		1	2	19.84	19.88	19.89	21.20
		1	5	19.85	19.92	19.84	21.20
		3	0	19.87	19.91	19.95	21.20
		3	1	19.94	19.90	19.96	21.20
		3	3	19.95	19.95	19.99	21.20
		6	0	19.77	19.99	19.82	21.20
	16QAM	1	0	19.90	20.02	19.81	21.20
		1	2	19.84	20.01	19.85	21.20
		1	5	19.78	19.92	19.91	21.20
		3	0	19.89	19.93	19.86	21.20
		3	1	19.89	19.86	19.90	21.20
		3	3	19.86	19.87	19.93	21.20
		6	0	19.85	20.02	19.90	21.20
	64QAM	1	0	19.92	19.92	19.98	21.20
		1	2	19.77	19.89	19.89	21.20
		1	5	19.91	19.91	19.82	21.20
		3	0	19.88	19.97	19.97	21.20
		3	1	19.89	20.02	19.93	21.20
		3	3	19.95	19.96	19.98	21.20
		6	0	19.90	19.86	19.92	21.20
	256QAM	1	0	19.33	19.33	19.31	20.70
		1	2	19.54	19.41	19.50	20.70
		1	5	19.37	19.55	19.49	20.70
		3	0	19.43	19.31	19.38	20.70
		3	1	19.49	19.54	19.58	20.70
		3	3	19.33	19.39	19.17	20.70
		6	0	19.34	19.35	19.42	20.70
Bandwidth	Modulation	RB size	RB offset	Channel 131987	Channel 132322	Channel 132657	Tune up
3MHz	QPSK	1	0	19.93	19.89	19.95	21.20
		1	7	19.92	19.89	19.97	21.20
		1	14	19.84	19.87	19.88	21.20
		8	0	19.80	19.99	19.90	21.20
		8	4	19.85	19.93	19.95	21.20
		8	7	19.80	19.91	19.99	21.20
		15	0	19.91	19.90	19.84	21.20
	16QAM	1	0	19.90	19.87	19.84	21.20
		1	7	19.95	20.01	19.86	21.20
		1	14	19.92	19.90	19.81	21.20
		8	0	19.89	19.93	19.92	21.20
		8	4	19.77	19.94	19.93	21.20
		8	7	19.89	19.96	19.94	21.20



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	64QAM	15	0	19.94	19.85	19.98	21.20
		1	0	19.84	19.98	19.95	21.20
		1	7	19.80	19.95	19.94	21.20
		1	14	19.78	19.97	19.87	21.20
		8	0	19.84	19.91	19.93	21.20
		8	4	19.87	19.86	19.92	21.20
		8	7	19.91	20.00	19.81	21.20
		15	0	19.81	19.94	19.87	21.20
	256QAM	1	0	19.27	19.27	19.32	20.70
		1	7	19.56	19.44	19.45	20.70
		1	14	19.46	19.44	19.50	20.70
		8	0	19.43	19.39	19.45	20.70
		8	4	19.51	19.50	19.45	20.70
		8	7	19.24	19.24	19.30	20.70
		15	0	19.36	19.46	19.42	20.70
		15	0	19.36	19.46	19.42	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	19.78	19.86	19.97	21.20
		1	13	19.82	19.88	19.90	21.20
		1	24	19.91	20.00	19.97	21.20
		12	0	19.90	19.88	19.90	21.20
		12	6	19.79	19.90	19.97	21.20
		12	13	19.89	19.97	19.97	21.20
		25	0	19.91	19.96	19.97	21.20
		25	0	19.91	19.96	19.97	21.20
	16QAM	1	0	19.78	19.99	19.83	21.20
		1	13	19.91	20.01	19.90	21.20
		1	24	19.77	19.95	19.87	21.20
		12	0	19.84	19.93	19.99	21.20
		12	6	19.92	19.88	19.87	21.20
		12	13	19.82	19.86	19.98	21.20
		25	0	19.82	19.94	19.84	21.20
		25	0	19.82	19.94	19.84	21.20
	64QAM	1	0	19.81	19.85	19.98	21.20
		1	13	19.87	20.02	19.82	21.20
		1	24	19.85	19.99	19.97	21.20
		12	0	19.81	20.02	19.87	21.20
		12	6	19.77	19.94	19.91	21.20
		12	13	19.85	19.96	19.82	21.20
		25	0	19.95	20.02	19.88	21.20
		25	0	19.95	20.02	19.88	21.20
	256QAM	1	0	19.26	19.39	19.33	20.70
		1	13	19.44	19.37	19.40	20.70
		1	24	19.55	19.59	19.48	20.70
		12	0	19.36	19.41	19.32	20.70
		12	6	19.35	19.51	19.48	20.70
		12	13	19.32	19.37	19.33	20.70
		25	0	19.44	19.35	19.40	20.70
		25	0	19.44	19.35	19.40	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	19.86	19.89	19.87	21.20
		1	25	19.79	19.91	19.90	21.20
		1	49	19.89	19.89	19.93	21.20
		25	0	19.86	19.95	19.90	21.20
		25	13	19.85	19.90	19.90	21.20
		25	25	19.94	19.99	19.83	21.20
		50	0	19.79	19.89	19.89	21.20
		50	0	19.77	19.96	19.87	21.20
	16QAM	1	0	19.77	19.96	19.87	21.20
		1	25	19.81	19.92	19.87	21.20
		1	49	19.80	20.03	19.88	21.20
		25	0	19.88	19.95	19.82	21.20
		25	13	19.83	19.89	19.87	21.20
		25	25	19.87	20.01	19.93	21.20
		50	0	19.83	19.85	19.96	21.20
		50	0	19.83	19.85	19.96	21.20



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	64QAM	1	0	19.89	19.96	19.98	21.20
		1	25	19.92	19.93	19.89	21.20
		1	49	19.86	19.90	19.90	21.20
		25	0	19.90	19.85	19.83	21.20
		25	13	19.88	19.88	19.99	21.20
		25	25	19.90	19.90	19.98	21.20
		50	0	19.83	19.99	19.82	21.20
	256QAM	1	0	19.29	19.35	19.32	20.70
		1	25	19.51	19.49	19.56	20.70
		1	49	19.45	19.42	19.51	20.70
		25	0	19.43	19.47	19.30	20.70
		25	13	19.43	19.52	19.45	20.70
		25	25	19.30	19.23	19.33	20.70
		50	0	19.33	19.44	19.39	20.70
Bandwidth	Modulation	RB size	RB offset	Channel 132047	Channel 132322	Channel 132597	Tune up
15MHz	QPSK	1	0	19.85	19.97	19.96	21.20
		1	38	19.81	19.86	19.93	21.20
		1	74	19.82	19.88	19.94	21.20
		36	0	19.93	19.99	19.90	21.20
		36	18	19.90	19.96	19.93	21.20
		36	39	19.81	20.01	19.92	21.20
		75	0	19.92	19.87	19.87	21.20
	16QAM	1	0	19.82	19.97	19.92	21.20
		1	38	19.79	19.93	19.86	21.20
		1	74	19.80	20.01	19.94	21.20
		36	0	19.86	19.89	19.92	21.20
		36	18	19.84	19.87	19.93	21.20
		36	39	19.88	19.88	19.86	21.20
		75	0	19.89	20.00	19.91	21.20
	64QAM	1	0	19.95	19.92	19.97	21.20
		1	38	19.90	19.94	19.82	21.20
		1	74	19.87	19.91	19.87	21.20
		36	0	19.90	20.02	19.96	21.20
		36	18	19.82	19.94	19.84	21.20
		36	39	19.92	20.01	19.88	21.20
		75	0	19.88	20.03	19.94	21.20
	256QAM	1	0	19.35	19.29	19.32	20.70
		1	38	19.56	19.53	19.53	20.70
		1	74	19.54	19.41	19.47	20.70
		36	0	19.36	19.37	19.42	20.70
		36	18	19.37	19.40	19.55	20.70
		36	39	19.33	19.27	19.25	20.70
		75	0	19.33	19.40	19.50	20.70
Bandwidth	Modulation	RB size	RB offset	Channel 132072	Channel 132322	Channel 132572	Tune up
20MHz	QPSK	1	0	19.78	19.99	19.97	21.20
		1	50	19.77	19.85	19.94	21.20
		1	99	19.87	19.95	19.88	21.20
		50	0	19.91	19.98	19.97	21.20
		50	25	19.82	20.00	19.91	21.20
		50	50	19.82	19.95	19.89	21.20
		100	0	19.78	19.88	19.97	21.20
	16QAM	1	0	19.78	19.97	19.96	21.20
		1	50	19.82	19.98	19.84	21.20
		1	99	19.95	19.95	19.89	21.20
		50	0	19.81	19.98	19.92	21.20
		50	25	19.81	20.03	19.88	21.20
		50	50	19.77	20.00	19.81	21.20
		100	0	19.92	19.88	19.82	21.20
	64QAM	1	0	19.93	20.03	19.85	21.20



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		1	50	19.93	19.86	19.83	21.20
		1	99	19.86	19.95	19.85	21.20
		50	0	19.77	19.90	19.99	21.20
		50	25	19.92	20.02	19.98	21.20
		50	50	19.90	19.93	19.85	21.20
		100	0	19.89	19.87	19.89	21.20
	256QAM	1	0	19.44	19.29	19.28	20.70
		1	50	19.43	19.40	19.48	20.70
		1	99	19.38	19.52	19.42	20.70
		50	0	19.41	19.42	19.38	20.70
		50	25	19.51	19.54	19.55	20.70
		50	50	19.30	19.32	19.18	20.70
		100	0	19.28	19.35	19.35	20.70

LTE Band 66 DSI3/4/6				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	18.33	18.32	18.40	19.70
		1	2	18.22	18.47	18.40	19.70
		1	5	18.29	18.38	18.28	19.70
		3	0	18.24	18.31	18.36	19.70
		3	1	18.28	18.49	18.40	19.70
		3	3	18.29	18.30	18.44	19.70
	16QAM	6	0	18.39	18.35	18.40	19.70
		1	0	18.28	18.44	18.38	19.70
		1	2	18.26	18.32	18.27	19.70
		1	5	18.29	18.30	18.24	19.70
		3	0	18.27	18.41	18.28	19.70
		3	1	18.29	18.43	18.33	19.70
	64QAM	3	3	18.24	18.37	18.29	19.70
		6	0	18.36	18.45	18.37	19.70
		1	0	18.32	18.40	18.39	19.70
		1	2	18.31	18.37	18.39	19.70
		1	5	18.22	18.32	18.31	19.70
		3	0	18.23	18.27	18.29	19.70
	256QAM	3	1	18.39	18.31	18.43	19.70
		3	3	18.21	18.37	18.37	19.70
		6	0	18.27	18.44	18.28	19.70
		1	0	18.26	18.42	18.32	19.70
		1	2	18.34	18.38	18.37	19.70
		1	5	18.29	18.32	18.28	19.70
3MHz	QPSK	3	0	18.27	18.33	18.25	19.70
		3	1	18.36	18.33	18.38	19.70
		3	3	18.20	18.32	18.41	19.70
		6	0	18.26	18.47	18.29	19.70
	16QAM	1	0	18.39	18.44	18.30	19.70
		1	7	18.36	18.47	18.37	19.70
		1	14	18.28	18.47	18.30	19.70
		8	0	18.30	18.46	18.26	19.70
		8	4	18.35	18.41	18.31	19.70
		8	7	18.36	18.39	18.38	19.70
		15	0	18.24	18.26	18.32	19.70
		1	0	18.24	18.50	18.26	19.70
		1	7	18.30	18.33	18.28	19.70
		1	14	18.26	18.49	18.32	19.70
		8	0	18.44	18.30	18.37	19.70
		8	4	18.36	18.39	18.30	19.70



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	64QAM	8	7	18.26	18.51	18.39	19.70
		15	0	18.25	18.48	18.41	19.70
		1	0	18.31	18.33	18.41	19.70
		1	7	18.23	18.37	18.26	19.70
		1	14	18.37	18.30	18.46	19.70
		8	0	18.26	18.31	18.36	19.70
		8	4	18.37	18.37	18.43	19.70
		8	7	18.39	18.34	18.44	19.70
	256QAM	15	0	18.35	18.44	18.48	19.70
		1	0	18.26	18.45	18.32	19.70
		1	7	18.32	18.35	18.42	19.70
		1	14	18.25	18.36	18.25	19.70
		8	0	18.31	18.31	18.26	19.70
		8	4	18.42	18.38	18.43	19.70
		8	7	18.24	18.36	18.39	19.70
		15	0	18.20	18.42	18.28	19.70
Bandwidth	Modulation	RB size	RB offset	Channel 131997	Channel 132322	Channel 132647	Tune up
5MHz	QPSK	1	0	18.36	18.43	18.43	19.70
		1	13	18.38	18.32	18.42	19.70
		1	24	18.29	18.30	18.29	19.70
		12	0	18.28	18.39	18.41	19.70
		12	6	18.36	18.30	18.35	19.70
		12	13	18.40	18.43	18.32	19.70
		25	0	18.38	18.36	18.31	19.70
		1	0	18.25	18.39	18.44	19.70
	16QAM	1	13	18.28	18.44	18.42	19.70
		1	24	18.25	18.37	18.30	19.70
		12	0	18.42	18.30	18.38	19.70
		12	6	18.28	18.42	18.31	19.70
		12	13	18.25	18.50	18.39	19.70
		25	0	18.22	18.35	18.29	19.70
		1	0	18.36	18.45	18.32	19.70
		1	13	18.31	18.35	18.36	19.70
	64QAM	1	24	18.28	18.37	18.25	19.70
		12	0	18.40	18.40	18.36	19.70
		12	6	18.24	18.44	18.27	19.70
		12	13	18.20	18.33	18.45	19.70
		25	0	18.31	18.49	18.39	19.70
		1	0	18.31	18.44	18.38	19.70
		1	13	18.34	18.41	18.39	19.70
		1	24	18.23	18.31	18.28	19.70
	256QAM	12	0	18.27	18.28	18.31	19.70
		12	6	18.37	18.37	18.46	19.70
		12	13	18.18	18.33	18.36	19.70
		25	0	18.21	18.44	18.27	19.70
Bandwidth	Modulation	RB size	RB offset	Channel 132022	Channel 132322	Channel 132622	Tune up
10MHz	QPSK	1	0	18.32	18.47	18.30	19.70
		1	25	18.27	18.48	18.24	19.70
		1	49	18.32	18.33	18.38	19.70
		25	0	18.33	18.33	18.27	19.70
		25	13	18.31	18.34	18.44	19.70
		25	25	18.37	18.42	18.37	19.70
		50	0	18.41	18.44	18.45	19.70
		1	0	18.24	18.51	18.35	19.70
	16QAM	1	25	18.36	18.30	18.29	19.70
		1	49	18.37	18.41	18.39	19.70
		25	0	18.30	18.43	18.37	19.70
		25	13	18.34	18.42	18.34	19.70
		25	25	18.23	18.42	18.42	19.70



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	64QAM	50	0	18.19	18.36	18.31	19.70
		1	0	18.35	18.49	18.37	19.70
		1	25	18.36	18.46	18.37	19.70
		1	49	18.23	18.44	18.31	19.70
		25	0	18.24	18.31	18.30	19.70
		25	13	18.34	18.38	18.29	19.70
		25	25	18.28	18.39	18.30	19.70
		50	0	18.26	18.46	18.34	19.70
	256QAM	1	0	18.29	18.46	18.34	19.70
		1	25	18.34	18.33	18.38	19.70
		1	49	18.24	18.31	18.27	19.70
		25	0	18.29	18.34	18.30	19.70
		25	13	18.41	18.33	18.42	19.70
		25	25	18.24	18.37	18.38	19.70
		50	0	18.26	18.49	18.28	19.70
		50	0	18.26	18.49	18.28	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	18.33	18.39	18.30	19.70
		1	38	18.36	18.34	18.33	19.70
		1	74	18.37	18.39	18.32	19.70
		36	0	18.32	18.30	18.26	19.70
		36	18	18.38	18.38	18.41	19.70
		36	39	18.30	18.42	18.28	19.70
		75	0	18.32	18.48	18.30	19.70
		75	0	18.32	18.48	18.30	19.70
	16QAM	1	0	18.38	18.44	18.30	19.70
		1	38	18.39	18.37	18.45	19.70
		1	74	18.24	18.37	18.28	19.70
		36	0	18.19	18.28	18.33	19.70
		36	18	18.22	18.41	18.47	19.70
		36	39	18.25	18.33	18.32	19.70
		75	0	18.26	18.29	18.39	19.70
		75	0	18.26	18.29	18.39	19.70
	64QAM	1	0	18.21	18.48	18.37	19.70
		1	38	18.37	18.41	18.40	19.70
		1	74	18.42	18.34	18.33	19.70
		36	0	18.25	18.34	18.35	19.70
		36	18	18.18	18.48	18.26	19.70
		36	39	18.35	18.39	18.35	19.70
		75	0	18.28	18.39	18.46	19.70
		75	0	18.28	18.39	18.46	19.70
	256QAM	1	0	18.24	18.41	18.32	19.70
		1	38	18.29	18.38	18.37	19.70
		1	74	18.28	18.35	18.26	19.70
		36	0	18.24	18.29	18.32	19.70
		36	18	18.43	18.38	18.45	19.70
		36	39	18.19	18.35	18.41	19.70
		75	0	18.26	18.45	18.27	19.70
		75	0	18.26	18.45	18.27	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	18.28	18.50	18.38	19.70
		1	50	18.35	18.45	18.32	19.70
		1	99	18.33	18.26	18.37	19.70
		50	0	18.27	18.36	18.28	19.70
		50	25	18.41	18.34	18.35	19.70
		50	50	18.39	18.49	18.34	19.70
		100	0	18.30	18.46	18.29	19.70
		100	0	18.30	18.46	18.29	19.70
	16QAM	1	0	18.39	18.41	18.38	19.70
		1	50	18.41	18.31	18.27	19.70
		1	99	18.29	18.50	18.46	19.70
		50	0	18.31	18.36	18.48	19.70
		50	25	18.30	18.43	18.32	19.70
		50	50	18.25	18.41	18.38	19.70
		100	0	18.29	18.47	18.26	19.70
		100	0	18.29	18.47	18.26	19.70



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	64QAM	1	0	18.29	18.50	18.34	19.70
		1	50	18.30	18.38	18.42	19.70
		1	99	18.35	18.44	18.31	19.70
		50	0	18.33	18.38	18.40	19.70
		50	25	18.28	18.40	18.39	19.70
		50	50	18.27	18.45	18.24	19.70
		100	0	18.23	18.34	18.32	19.70
	256QAM	1	0	18.25	18.45	18.31	19.70
		1	50	18.32	18.37	18.40	19.70
		1	99	18.24	18.31	18.31	19.70
		50	0	18.24	18.28	18.28	19.70
		50	25	18.36	18.32	18.46	19.70
		50	50	18.25	18.34	18.38	19.70
		100	0	18.24	18.44	18.32	19.70



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3.6 Conducted Power of ENDC LTE (Ant5)

LTE Band 2 -OM8443 DSI0				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 18607	Channel 18900	Channel 19193	Tune up
1.4MHz	QPSK	1	0	22.41	22.16	22.28	24.00
		1	2	22.49	22.36	22.12	24.00
		1	5	22.54	22.50	22.39	24.00
		3	0	22.36	22.21	22.34	24.00
		3	2	22.41	22.10	22.24	24.00
		3	3	22.49	22.55	22.26	24.00
		6	0	21.13	21.45	21.10	23.00
	16QAM	1	0	21.15	21.10	21.29	23.00
		1	2	21.39	21.35	21.63	23.00
		1	5	21.37	21.04	21.45	23.00
		3	0	21.43	21.46	21.32	23.00
		3	2	21.27	21.32	21.23	23.00
		3	3	21.19	21.34	21.36	23.00
		6	0	20.40	20.01	20.33	22.00
	64QAM	1	0	20.33	20.43	20.40	22.00
		1	2	20.20	20.25	20.36	22.00
		1	5	20.46	20.34	20.25	22.00
		3	0	20.36	20.03	20.52	22.00
		3	2	20.23	20.55	20.28	22.00
		3	3	20.16	20.13	20.22	22.00
		6	0	19.37	19.57	19.48	21.00
	256QAM	1	0	17.06	17.34	17.35	19.00
		1	2	17.40	17.42	17.49	19.00
		1	5	17.32	17.25	17.45	19.00
		3	0	17.60	17.41	17.22	19.00
		3	2	17.25	17.42	17.45	19.00
		3	3	17.12	17.40	17.09	19.00
		6	0	17.31	17.60	17.48	19.00
Bandwidth	Modulation	RB size	RB offset	Channel 18615	Channel 18900	Channel 19185	Tune up
3MHz	QPSK	1	0	22.40	22.13	22.26	24.00
		1	7	22.44	22.27	22.18	24.00
		1	14	22.44	22.47	22.29	24.00
		8	0	21.29	21.18	21.42	23.00
		8	4	21.47	21.06	21.24	23.00
		8	7	21.50	21.55	21.29	23.00
		15	0	21.13	21.37	21.14	23.00
	16QAM	1	0	21.23	21.20	21.21	23.00
		1	7	21.43	21.31	21.58	23.00
		1	14	21.39	21.12	21.44	23.00
		8	0	20.46	20.43	20.33	22.00
		8	4	20.22	20.38	20.27	22.00
		8	7	20.04	20.24	20.40	22.00
		15	0	20.34	20.09	20.34	22.00
	64QAM	1	0	20.33	20.40	20.34	22.00
		1	7	20.23	20.16	20.26	22.00
		1	14	20.45	20.43	20.24	22.00
		8	0	19.29	19.05	19.50	21.00
		8	4	19.25	19.65	19.38	21.00
		8	7	19.15	19.17	19.23	21.00
		15	0	19.46	19.53	19.52	21.00
	256QAM	1	0	17.15	17.29	17.29	19.00
		1	7	17.38	17.34	17.49	19.00
		1	14	17.26	17.34	17.36	19.00



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		8	0	17.54	17.36	17.30	19.00
		8	4	17.24	17.48	17.42	19.00
		8	7	17.16	17.45	17.13	19.00
		15	0	17.37	17.58	17.43	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	22.45	22.21	22.35	24.00
		1	13	22.36	22.34	22.24	24.00
		1	24	22.44	22.37	22.37	24.00
		12	0	21.28	21.19	21.42	23.00
		12	6	21.48	21.07	21.17	23.00
		12	13	21.42	21.51	21.28	23.00
	16QAM	25	0	21.13	21.29	21.23	23.00
		1	0	21.23	21.18	21.26	23.00
		1	13	21.53	21.41	21.48	23.00
		1	24	21.37	21.06	21.47	23.00
		12	0	20.48	20.51	20.28	22.00
		12	6	20.26	20.34	20.32	22.00
	64QAM	12	13	20.11	20.29	20.34	22.00
		25	0	20.36	20.19	20.38	22.00
		1	0	20.41	20.32	20.32	22.00
		1	13	20.20	20.16	20.21	22.00
		1	24	20.35	20.37	20.20	22.00
		12	0	19.36	19.14	19.60	21.00
10MHz	QPSK	12	6	19.25	19.57	19.39	21.00
		12	13	19.22	19.25	19.26	21.00
		25	0	19.54	19.59	19.48	21.00
	16QAM	1	0	17.19	17.24	17.21	19.00
		1	13	17.44	17.30	17.57	19.00
		1	24	17.34	17.25	17.35	19.00
	64QAM	12	0	17.46	17.45	17.40	19.00
		12	6	17.20	17.43	17.34	19.00
		12	13	17.13	17.36	17.18	19.00
	256QAM	25	0	17.27	17.51	17.53	19.00
		1	0	22.44	22.24	22.33	24.00
		1	25	22.38	22.41	22.30	24.00
		1	49	22.35	22.31	22.34	24.00
		25	0	21.26	21.21	21.44	23.00
		25	13	21.49	21.14	21.23	23.00
	16QAM	25	25	21.39	21.48	21.21	23.00
		50	0	21.22	21.24	21.14	23.00
		1	0	21.23	21.23	21.26	23.00
		1	25	21.46	21.32	21.48	23.00
		1	49	21.41	21.12	21.39	23.00
		25	0	20.49	20.46	20.35	22.00
	64QAM	25	13	20.28	20.36	20.32	22.00
		25	25	20.14	20.31	20.32	22.00
		50	0	20.26	20.19	20.30	22.00
		1	0	20.36	20.42	20.25	22.00
		1	25	20.24	20.26	20.21	22.00
		1	49	20.29	20.31	20.12	22.00
	256QAM	25	0	19.34	19.24	19.50	21.00
		25	13	19.25	19.48	19.36	21.00
		25	25	19.28	19.16	19.36	21.00
		50	0	19.44	19.54	19.49	21.00
		1	0	17.24	17.22	17.20	19.00
		1	25	17.54	17.29	17.59	19.00
		1	49	17.38	17.31	17.30	19.00
		25	0	17.41	17.47	17.49	19.00



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		25	13	17.22	17.39	17.39	19.00
		25	25	17.19	17.36	17.28	19.00
		50	0	17.20	17.51	17.45	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	22.40	22.29	22.34	24.00
		1	38	22.37	22.32	22.31	24.00
		1	74	22.28	22.22	22.29	24.00
		36	0	21.35	21.27	21.35	23.00
		36	18	21.42	21.13	21.23	23.00
		36	39	21.38	21.40	21.26	23.00
		75	0	21.29	21.31	21.24	23.00
	16QAM	1	0	21.23	21.25	21.36	23.00
		1	38	21.44	21.37	21.49	23.00
		1	74	21.42	21.22	21.37	23.00
		36	0	20.41	20.36	20.34	22.00
		36	18	20.26	20.41	20.40	22.00
		36	39	20.18	20.31	20.35	22.00
		75	0	20.33	20.18	20.34	22.00
	64QAM	1	0	20.37	20.33	20.27	22.00
		1	38	20.24	20.25	20.22	22.00
		1	74	20.26	20.25	20.15	22.00
		36	0	19.31	19.33	19.44	21.00
		36	18	19.30	19.46	19.38	21.00
		36	39	19.32	19.18	19.26	21.00
		75	0	19.45	19.57	19.43	21.00
	256QAM	1	0	17.34	17.29	17.21	19.00
		1	38	17.44	17.35	17.52	19.00
		1	74	17.44	17.38	17.37	19.00
		36	0	17.42	17.37	17.42	19.00
		36	18	17.32	17.43	17.40	19.00
		36	39	17.26	17.34	17.23	19.00
		75	0	17.29	17.42	17.41	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	22.31	22.38	22.31	24.00
		1	50	22.38	22.36	22.29	24.00
		1	99	22.31	22.20	22.24	24.00
		50	0	21.32	21.31	21.32	23.00
		50	25	21.33	21.23	21.25	23.00
		50	50	21.35	21.37	21.35	23.00
		100	0	21.37	21.33	21.33	23.00
	16QAM	1	0	21.25	21.27	21.27	23.00
		1	50	21.39	21.47	21.39	23.00
		1	99	21.38	21.29	21.32	23.00
		50	0	20.49	20.43	20.40	22.00
		50	25	20.30	20.34	20.30	22.00
		50	50	20.28	20.33	20.31	22.00
		100	0	20.25	20.27	20.34	22.00
	64QAM	1	0	20.37	20.38	20.30	22.00
		1	50	20.22	20.24	20.29	22.00
		1	99	20.17	20.16	20.23	22.00
		50	0	19.40	19.40	19.43	21.00
		50	25	19.40	19.40	19.44	21.00
		50	50	19.27	19.28	19.20	21.00
		100	0	19.40	19.50	19.45	21.00
	256QAM	1	0	17.34	17.31	17.29	19.00
		1	50	17.38	17.42	17.44	19.00
		1	99	17.37	17.43	17.43	19.00
		50	0	17.33	17.32	17.35	19.00
		50	25	17.42	17.46	17.49	19.00



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		50	50	17.27	17.25	17.17	19.00
		100	0	17.29	17.35	17.32	19.00

LTE Band 2 -OM8443 DSI1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 18607	Channel 18900	Channel 19193	Tune up
1.4MHz	QPSK	1	0	18.81	18.81	18.77	20.50
		1	2	18.77	18.74	18.64	20.50
		1	5	18.69	18.88	18.74	20.50
		3	0	18.76	18.86	18.82	20.50
		3	2	18.76	18.77	18.77	20.50
		3	3	18.69	18.82	18.73	20.50
	16QAM	6	0	18.72	18.84	18.76	20.50
		1	0	18.80	18.82	18.75	20.50
		1	2	18.81	18.77	18.68	20.50
		1	5	18.68	18.73	18.74	20.50
		3	0	18.83	18.82	18.73	20.50
		3	2	18.75	18.93	18.79	20.50
	64QAM	3	3	18.88	18.70	18.88	20.50
		6	0	18.77	18.86	18.83	20.50
		1	0	18.67	18.81	18.82	20.50
		1	2	18.71	18.72	18.77	20.50
		1	5	18.69	18.79	18.71	20.50
		3	0	18.78	18.72	18.79	20.50
3MHz	QPSK	3	2	18.82	18.91	18.73	20.50
		3	3	18.78	18.79	18.82	20.50
		6	0	18.77	18.86	18.81	20.50
	16QAM	1	0	17.35	17.25	17.24	19.00
		1	2	17.34	17.31	17.34	19.00
		1	5	17.42	17.31	17.50	19.00
	64QAM	3	0	17.24	17.36	17.27	19.00
		3	2	17.30	17.34	17.54	19.00
		3	3	17.18	17.13	17.19	19.00
		6	0	17.27	17.35	17.26	19.00
	256QAM	1	0	18.67	18.90	18.69	20.50
		1	7	18.78	18.86	18.68	20.50
		1	14	18.65	18.88	18.73	20.50
		8	0	18.77	18.78	18.72	20.50
		8	4	18.83	18.80	18.84	20.50
		8	7	18.70	18.79	18.82	20.50
	16QAM	15	0	18.81	18.93	18.74	20.50
		1	0	18.68	18.90	18.87	20.50
		1	7	18.65	18.77	18.72	20.50
		1	14	18.86	18.91	18.81	20.50
		8	0	18.73	18.87	18.71	20.50
		8	4	18.79	18.72	18.83	20.50
	64QAM	8	7	18.80	18.77	18.75	20.50
		15	0	18.81	18.90	18.85	20.50
		1	0	18.75	18.90	18.74	20.50
		1	7	18.67	18.71	18.88	20.50
		1	14	18.74	18.73	18.76	20.50
		8	0	18.79	18.83	18.68	20.50
	256QAM	8	4	18.65	18.82	18.65	20.50
		8	7	18.78	18.82	18.79	20.50
		15	0	18.78	18.92	18.79	20.50
		1	0	17.37	17.34	17.27	19.00
		1	7	17.31	17.40	17.51	19.00



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		1	14	17.35	17.46	17.36	19.00
		8	0	17.40	17.30	17.31	19.00
		8	4	17.30	17.49	17.42	19.00
		8	7	17.27	17.26	17.03	19.00
		15	0	17.21	17.29	17.29	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	18.82	18.76	18.67	20.50
		1	13	18.66	18.89	18.76	20.50
		1	24	18.82	18.85	18.78	20.50
		12	0	18.74	18.89	18.85	20.50
		12	6	18.77	18.90	18.65	20.50
		12	13	18.84	18.77	18.81	20.50
	16QAM	25	0	18.73	18.87	18.67	20.50
		1	0	18.83	18.84	18.69	20.50
		1	13	18.70	18.78	18.79	20.50
		1	24	18.84	18.92	18.75	20.50
		12	0	18.85	18.81	18.73	20.50
		12	6	18.69	18.87	18.83	20.50
	64QAM	12	13	18.64	18.93	18.83	20.50
		25	0	18.78	18.88	18.75	20.50
		1	0	18.79	18.80	18.76	20.50
		1	13	18.82	18.81	18.82	20.50
		1	24	18.79	18.74	18.73	20.50
		12	0	18.76	18.80	18.74	20.50
	256QAM	12	6	18.83	18.80	18.87	20.50
		12	13	18.85	18.74	18.72	20.50
		25	0	18.71	18.88	18.79	20.50
		1	0	17.32	17.37	17.16	19.00
		1	13	17.26	17.38	17.46	19.00
		1	24	17.25	17.34	17.47	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	18.69	18.83	18.75	20.50
		1	25	18.69	18.78	18.81	20.50
		1	49	18.75	18.86	18.67	20.50
		25	0	18.68	18.90	18.84	20.50
		25	13	18.72	18.90	18.70	20.50
		25	25	18.65	18.81	18.78	20.50
	16QAM	50	0	18.76	18.79	18.73	20.50
		1	0	18.78	18.84	18.76	20.50
		1	25	18.75	18.85	18.80	20.50
		1	49	18.81	18.72	18.70	20.50
		25	0	18.80	18.87	18.75	20.50
		25	13	18.87	18.77	18.72	20.50
	64QAM	25	25	18.75	18.77	18.74	20.50
		50	0	18.85	18.86	18.80	20.50
		1	0	18.70	18.81	18.88	20.50
		1	25	18.70	18.75	18.81	20.50
		1	49	18.70	18.85	18.84	20.50
		25	0	18.79	18.78	18.73	20.50
	256QAM	25	13	18.66	18.78	18.74	20.50
		25	25	18.68	18.90	18.73	20.50
		50	0	18.84	18.86	18.74	20.50
		1	0	17.33	17.26	17.31	19.00
		1	25	17.30	17.41	17.33	19.00
		1	49	17.22	17.35	17.42	19.00



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		25	0	17.24	17.24	17.34	19.00
		25	13	17.40	17.30	17.42	19.00
		25	25	17.24	17.18	17.16	19.00
		50	0	17.24	17.38	17.26	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	18.65	18.95	18.81	20.50
		1	38	18.74	18.79	18.84	20.50
		1	74	18.83	18.92	18.80	20.50
		36	0	18.68	18.71	18.83	20.50
		36	18	18.68	18.79	18.75	20.50
		36	39	18.73	18.82	18.68	20.50
	16QAM	75	0	18.86	18.90	18.71	20.50
		1	0	18.67	18.89	18.65	20.50
		1	38	18.69	18.82	18.80	20.50
		1	74	18.82	18.93	18.67	20.50
		36	0	18.73	18.81	18.77	20.50
		36	18	18.84	18.89	18.76	20.50
	64QAM	36	39	18.80	18.85	18.73	20.50
		75	0	18.71	18.85	18.83	20.50
		1	0	18.79	18.93	18.86	20.50
		1	38	18.75	18.81	18.69	20.50
		1	74	18.72	18.87	18.78	20.50
		36	0	18.82	18.81	18.73	20.50
20MHz	QPSK	36	18	18.76	18.78	18.75	20.50
		36	39	18.77	18.82	18.85	20.50
		75	0	18.69	18.86	18.67	20.50
	16QAM	1	0	17.32	17.27	17.27	19.00
		1	38	17.34	17.39	17.46	19.00
		1	74	17.25	17.50	17.38	19.00
	64QAM	36	0	17.20	17.18	17.23	19.00
		36	18	17.39	17.35	17.44	19.00
		36	39	17.17	17.23	17.06	19.00
		75	0	17.17	17.36	17.22	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	18.83	18.84	18.81	20.50
		1	50	18.77	18.81	18.71	20.50
		1	99	18.65	18.78	18.74	20.50
		50	0	18.80	18.85	18.83	20.50
		50	25	18.79	18.84	18.73	20.50
		50	50	18.72	18.85	18.72	20.50
	16QAM	100	0	18.82	18.86	18.77	20.50
		1	0	18.68	18.78	18.72	20.50
		1	50	18.84	18.75	18.80	20.50
		1	99	18.69	18.79	18.75	20.50
		50	0	18.85	18.89	18.77	20.50
		50	25	18.86	18.85	18.78	20.50
	64QAM	50	50	18.89	18.79	18.82	20.50
		100	0	18.72	18.88	18.71	20.50
		1	0	18.67	18.80	18.82	20.50
		1	50	18.76	18.82	18.72	20.50
		1	99	18.76	18.86	18.81	20.50
		50	0	18.83	18.77	18.70	20.50
20MHz	256QAM	50	25	18.89	18.81	18.71	20.50
		50	50	18.70	18.78	18.84	20.50
		100	0	18.71	18.81	18.71	20.50
		1	0	17.31	17.38	17.18	19.00
		1	50	17.26	17.27	17.47	19.00
		1	99	17.38	17.41	17.44	19.00
		50	0	17.32	17.29	17.28	19.00



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		50	25	17.35	17.30	17.53	19.00
		50	50	17.23	17.24	17.12	19.00
		100	0	17.19	17.24	17.23	19.00

LTE Band 2 -OM8443 DSI3/4/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18607	18900	19193	
1.4MHz	QPSK	1	0	16.77	16.80	16.78	18.50
		1	2	16.76	16.77	16.65	18.50
		1	5	16.65	16.88	16.76	18.50
		3	0	16.79	16.87	16.87	18.50
		3	2	16.79	16.76	16.75	18.50
		3	3	16.67	16.87	16.80	18.50
	16QAM	6	0	16.72	16.86	16.75	18.50
		1	0	16.81	16.84	16.79	18.50
		1	2	16.82	16.76	16.69	18.50
		1	5	16.70	16.79	16.75	18.50
		3	0	16.87	16.81	16.74	18.50
		3	2	16.81	16.94	16.77	18.50
	64QAM	3	3	16.82	16.75	16.86	18.50
		6	0	16.79	16.78	16.82	18.50
		1	0	16.66	16.75	16.81	18.50
		1	2	16.66	16.75	16.78	18.50
		1	5	16.75	16.79	16.70	18.50
		3	0	16.82	16.72	16.85	18.50
	256QAM	3	2	16.84	16.87	16.74	18.50
		3	3	16.83	16.80	16.80	18.50
		6	0	16.81	16.89	16.80	18.50
		1	0	16.79	16.76	16.82	18.50
		1	2	16.77	16.80	16.88	18.50
		1	5	16.81	16.83	16.81	18.50
3MHz	QPSK	3	0	16.82	16.79	16.87	18.50
		3	2	16.77	16.82	16.86	18.50
		3	3	16.85	16.79	16.82	18.50
		6	0	16.85	16.81	16.84	18.50
	16QAM	1	0	16.67	16.85	16.71	18.50
		1	7	16.75	16.85	16.70	18.50
		1	14	16.71	16.89	16.79	18.50
		8	0	16.82	16.80	16.68	18.50
		8	4	16.83	16.79	16.84	18.50
		8	7	16.71	16.83	16.83	18.50
	64QAM	15	0	16.83	16.91	16.71	18.50
		1	0	16.69	16.94	16.82	18.50
		1	7	16.64	16.78	16.72	18.50
		1	14	16.85	16.93	16.75	18.50
		8	0	16.74	16.84	16.69	18.50
		8	4	16.78	16.73	16.76	18.50
	256QAM	8	7	16.77	16.71	16.74	18.50
		15	0	16.85	16.87	16.81	18.50
		1	0	16.76	16.89	16.77	18.50
		1	7	16.68	16.75	16.88	18.50
		1	14	16.72	16.80	16.83	18.50
		8	0	16.82	16.87	16.71	18.50



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		1	7	16.78	16.88	16.78	18.50
		1	14	16.76	16.83	16.80	18.50
		8	0	16.78	16.84	16.76	18.50
		8	4	16.77	16.85	16.79	18.50
		8	7	16.75	16.84	16.80	18.50
		15	0	16.74	16.85	16.78	18.50
Bandwidth	Modulation	RB size	RB offset	Channel 18625	Channel 18900	Channel 19175	Tune up
5MHz	QPSK	1	0	16.78	16.75	16.70	18.50
		1	13	16.66	16.95	16.73	18.50
		1	24	16.79	16.89	16.76	18.50
		12	0	16.67	16.89	16.89	18.50
		12	6	16.77	16.82	16.67	18.50
		12	13	16.87	16.78	16.83	18.50
		25	0	16.76	16.87	16.66	18.50
	16QAM	1	0	16.81	16.87	16.74	18.50
		1	13	16.71	16.84	16.74	18.50
		1	24	16.82	16.95	16.73	18.50
		12	0	16.87	16.83	16.71	18.50
		12	6	16.75	16.92	16.80	18.50
		12	13	16.67	16.89	16.79	18.50
		25	0	16.75	16.89	16.81	18.50
	64QAM	1	0	16.74	16.74	16.76	18.50
		1	13	16.81	16.76	16.78	18.50
		1	24	16.77	16.75	16.74	18.50
		12	0	16.83	16.76	16.74	18.50
		12	6	16.78	16.78	16.83	18.50
		12	13	16.78	16.76	16.68	18.50
		25	0	16.75	16.93	16.76	18.50
	256QAM	1	0	16.74	16.91	16.77	18.50
		1	13	16.73	16.88	16.72	18.50
		1	24	16.76	16.86	16.73	18.50
		12	0	16.71	16.87	16.75	18.50
		12	6	16.77	16.85	16.75	18.50
		12	13	16.74	16.93	16.74	18.50
		25	0	16.74	16.88	16.74	18.50
Bandwidth	Modulation	RB size	RB offset	Channel 18650	Channel 18900	Channel 19150	Tune up
10MHz	QPSK	1	0	16.70	16.79	16.73	18.50
		1	25	16.69	16.85	16.75	18.50
		1	49	16.74	16.91	16.71	18.50
		25	0	16.70	16.91	16.86	18.50
		25	13	16.71	16.92	16.71	18.50
		25	25	16.69	16.75	16.73	18.50
		50	0	16.81	16.84	16.74	18.50
	16QAM	1	0	16.81	16.85	16.79	18.50
		1	25	16.76	16.81	16.74	18.50
		1	49	16.86	16.75	16.73	18.50
		25	0	16.77	16.84	16.75	18.50
		25	13	16.81	16.77	16.71	18.50
		25	25	16.76	16.70	16.74	18.50
		50	0	16.80	16.83	16.79	18.50
	64QAM	1	0	16.70	16.76	16.83	18.50
		1	25	16.74	16.80	16.85	18.50
		1	49	16.77	16.89	16.79	18.50
		25	0	16.75	16.81	16.72	18.50
		25	13	16.70	16.84	16.73	18.50
		25	25	16.69	16.89	16.72	18.50
		50	0	16.76	16.82	16.78	18.50
	256QAM	1	0	16.81	16.86	16.77	18.50
		1	25	16.77	16.86	16.81	18.50



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		1	49	16.80	16.80	16.79	18.50
		25	0	16.84	16.82	16.82	18.50
		25	13	16.80	16.79	16.74	18.50
		25	25	16.79	16.86	16.77	18.50
		50	0	16.82	16.82	16.80	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	16.72	16.95	16.80	18.50
		1	38	16.79	16.86	16.87	18.50
		1	74	16.82	16.94	16.76	18.50
		36	0	16.70	16.72	16.83	18.50
		36	18	16.67	16.82	16.72	18.50
		36	39	16.74	16.74	16.70	18.50
		75	0	16.86	16.86	16.72	18.50
	16QAM	1	0	16.71	16.89	16.68	18.50
		1	38	16.67	16.74	16.79	18.50
		1	74	16.82	16.91	16.66	18.50
		36	0	16.72	16.79	16.75	18.50
		36	18	16.82	16.88	16.71	18.50
		36	39	16.83	16.88	16.71	18.50
		75	0	16.71	16.85	16.85	18.50
	64QAM	1	0	16.86	16.90	16.79	18.50
		1	38	16.81	16.79	16.71	18.50
		1	74	16.76	16.90	16.76	18.50
		36	0	16.82	16.86	16.65	18.50
		36	18	16.74	16.80	16.83	18.50
		36	39	16.75	16.85	16.82	18.50
		75	0	16.70	16.84	16.74	18.50
	256QAM	1	0	16.78	16.85	16.86	18.50
		1	38	16.77	16.87	16.88	18.50
		1	74	16.82	16.80	16.85	18.50
		36	0	16.80	16.85	16.80	18.50
		36	18	16.76	16.86	16.81	18.50
		36	39	16.83	16.87	16.86	18.50
		75	0	16.75	16.86	16.87	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	16.85	16.87	16.81	18.50
		1	50	16.81	16.82	16.64	18.50
		1	99	16.69	16.76	16.74	18.50
		50	0	16.82	16.80	16.86	18.50
		50	25	16.82	16.84	16.79	18.50
		50	50	16.78	16.86	16.74	18.50
		100	0	16.81	16.87	16.73	18.50
	16QAM	1	0	16.71	16.75	16.68	18.50
		1	50	16.85	16.75	16.79	18.50
		1	99	16.74	16.78	16.78	18.50
		50	0	16.85	16.87	16.70	18.50
		50	25	16.89	16.85	16.76	18.50
		50	50	16.82	16.77	16.83	18.50
		100	0	16.76	16.95	16.70	18.50
	64QAM	1	0	16.68	16.75	16.77	18.50
		1	50	16.70	16.76	16.76	18.50
		1	99	16.74	16.85	16.84	18.50
		50	0	16.80	16.80	16.77	18.50
		50	25	16.82	16.80	16.64	18.50
		50	50	16.75	16.86	16.83	18.50
		100	0	16.66	16.83	16.75	18.50
	256QAM	1	0	16.68	16.84	16.73	18.50
		1	50	16.68	16.80	16.76	18.50
		1	99	16.65	16.79	16.74	18.50



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