

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

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		100	0	19.25	19.06	18.77	20.50
	64QAM	1	0	19.24	19.10	18.86	20.50
		1	50	19.16	18.90	18.67	20.50
		1	99	19.21	18.90	18.85	20.50
		50	0	19.24	19.18	18.86	20.50
		50	25	19.26	19.12	18.82	20.50
		50	50	19.31	19.07	18.78	20.50
		100	0	19.28	19.13	18.88	20.50
	256QAM	1	0	18.79	18.33	18.53	20.00
		1	50	18.71	18.59	18.47	20.00
		1	99	19.00	18.79	18.41	20.00
		50	0	18.71	18.45	18.51	20.00
		50	25	18.75	18.63	18.37	20.00
		50	50	18.81	18.63	18.32	20.00
		100	0	18.75	18.65	18.38	20.00

LTE Band 66 DS13/4/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	16.75	16.75	16.65	18.00
		1	2	16.79	16.76	16.53	18.00
		1	5	16.83	16.85	16.54	18.00
		3	0	16.67	16.94	16.74	18.00
		3	1	17.05	16.64	16.63	18.00
		3	3	16.70	16.94	16.68	18.00
	16QAM	6	0	16.72	16.94	16.72	18.00
		1	0	17.06	16.71	16.91	18.00
		1	2	16.87	16.90	16.73	18.00
		1	5	16.61	17.09	16.90	18.00
		3	0	17.00	16.94	16.66	18.00
		3	1	16.97	16.95	16.64	18.00
	64QAM	3	3	17.05	16.87	16.66	18.00
		6	0	16.97	16.91	16.60	18.00
		1	0	16.66	16.80	16.63	18.00
		1	2	16.71	16.97	16.55	18.00
		1	5	16.86	16.88	16.98	18.00
		3	0	16.97	16.85	16.76	18.00
	256QAM	3	1	17.00	16.86	16.71	18.00
		3	3	17.01	16.99	16.68	18.00
		6	0	16.99	16.91	16.77	18.00
		1	0	16.90	16.99	16.82	18.00
		1	2	17.01	16.97	16.76	18.00
		1	5	16.91	16.93	16.65	18.00
3MHz	QPSK	3	0	16.96	16.84	16.79	18.00
		3	1	17.02	16.91	16.71	18.00
		3	3	16.97	16.92	16.67	18.00
		6	0	17.04	16.88	16.66	18.00
	16QAM	1	0	16.74	16.75	16.55	18.00
		1	7	16.74	16.73	16.56	18.00
		1	14	16.84	16.85	16.53	18.00
		8	0	16.61	16.92	16.82	18.00
		8	4	17.00	16.60	16.70	18.00
		8	7	16.68	16.98	16.69	18.00
	QPSK	15	0	16.77	16.89	16.74	18.00
		1	0	17.12	16.68	16.91	18.00
		1	7	16.89	16.95	16.75	18.00
		1	14	16.57	17.11	16.83	18.00



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		8	0	16.96	16.96	16.57	18.00
		8	4	17.02	16.88	16.65	18.00
		8	7	17.05	16.89	16.62	18.00
		15	0	16.99	16.86	16.55	18.00
	64QAM	1	0	16.58	16.86	16.62	18.00
		1	7	16.77	16.97	16.52	18.00
		1	14	16.92	16.80	16.91	18.00
		8	0	16.99	16.85	16.81	18.00
		8	4	17.01	16.89	16.73	18.00
		8	7	17.08	16.99	16.73	18.00
		15	0	17.05	16.93	16.72	18.00
	256QAM	1	0	16.93	17.06	16.72	18.00
		1	7	16.98	16.92	16.75	18.00
		1	14	16.97	16.93	16.73	18.00
		8	0	16.96	16.89	16.76	18.00
		8	4	16.92	16.93	16.66	18.00
		8	7	17.04	16.93	16.61	18.00
		15	0	17.02	16.92	16.69	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	16.69	16.67	16.55	18.00
		1	13	16.75	16.78	16.55	18.00
		1	24	16.89	16.90	16.56	18.00
		12	0	16.60	16.96	16.74	18.00
		12	6	17.05	16.67	16.70	18.00
		12	13	16.75	17.00	16.71	18.00
		25	0	16.73	16.95	16.73	18.00
	16QAM	1	0	17.11	16.62	16.86	18.00
		1	13	16.92	16.98	16.76	18.00
		1	24	16.55	17.10	16.87	18.00
		12	0	16.95	16.91	16.58	18.00
		12	6	17.01	16.95	16.64	18.00
		12	13	16.98	16.86	16.61	18.00
		25	0	17.02	16.93	16.60	18.00
	64QAM	1	0	16.66	16.84	16.60	18.00
		1	13	16.74	16.91	16.59	18.00
		1	24	16.92	16.81	16.98	18.00
		12	0	17.01	16.93	16.75	18.00
		12	6	16.95	16.90	16.78	18.00
		12	13	17.05	16.91	16.72	18.00
		25	0	17.06	16.85	16.79	18.00
	256QAM	1	0	16.91	17.01	16.75	18.00
		1	13	16.99	16.95	16.83	18.00
		1	24	17.01	16.94	16.71	18.00
		12	0	16.93	16.84	16.77	18.00
		12	6	16.99	16.85	16.66	18.00
		12	13	17.03	16.94	16.68	18.00
		25	0	17.04	16.89	16.65	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	16.68	16.67	16.61	18.00
		1	25	16.74	16.74	16.59	18.00
		1	49	16.88	16.89	16.58	18.00
		25	0	16.64	16.91	16.80	18.00
		25	13	16.99	16.58	16.63	18.00
		25	25	16.67	16.97	16.72	18.00
		50	0	16.80	16.89	16.78	18.00
	16QAM	1	0	17.12	16.68	16.86	18.00
		1	25	16.83	16.97	16.74	18.00
		1	49	16.51	17.09	16.84	18.00
		25	0	16.95	16.96	16.57	18.00



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	64QAM	25	13	16.99	16.90	16.70	18.00
		25	25	17.03	16.86	16.70	18.00
		50	0	16.92	16.85	16.64	18.00
		1	0	16.58	16.81	16.59	18.00
		1	25	16.76	16.90	16.60	18.00
		1	49	16.86	16.79	16.98	18.00
		25	0	17.00	16.92	16.78	18.00
		25	13	17.00	16.93	16.77	18.00
		25	25	17.06	16.98	16.74	18.00
	256QAM	50	0	17.02	16.86	16.81	18.00
		1	0	16.86	16.97	16.76	18.00
		1	25	16.98	16.93	16.76	18.00
		1	49	16.97	16.99	16.72	18.00
		25	0	16.91	16.91	16.72	18.00
		25	13	16.92	16.89	16.69	18.00
		25	25	17.00	16.97	16.63	18.00
		50	0	16.96	16.90	16.65	18.00
		Bandwidth	Modulation	RB size	RB offset	Channel	Channel
132047	132322					132597	
15MHz	QPSK	1	0	16.68	16.68	16.63	18.00
		1	38	16.72	16.80	16.56	18.00
		1	74	16.87	16.88	16.59	18.00
		36	0	16.60	16.96	16.80	18.00
		36	18	16.97	16.65	16.61	18.00
		36	39	16.72	16.97	16.77	18.00
		75	0	16.80	16.95	16.75	18.00
	16QAM	1	0	17.03	16.71	16.94	18.00
		1	38	16.87	16.92	16.80	18.00
		1	74	16.57	17.12	16.85	18.00
		36	0	16.96	16.97	16.64	18.00
		36	18	16.97	16.86	16.66	18.00
		36	39	17.00	16.86	16.67	18.00
		75	0	16.92	16.93	16.56	18.00
	64QAM	1	0	16.56	16.79	16.55	18.00
		1	38	16.80	16.90	16.55	18.00
		1	74	16.92	16.83	16.97	18.00
		36	0	17.05	16.95	16.73	18.00
		36	18	17.00	16.94	16.73	18.00
		36	39	17.07	16.94	16.66	18.00
		75	0	16.97	16.93	16.73	18.00
	256QAM	1	0	16.90	17.03	16.77	18.00
		1	38	17.06	16.91	16.80	18.00
		1	74	16.94	16.93	16.72	18.00
		36	0	17.00	16.90	16.79	18.00
		36	18	16.92	16.91	16.72	18.00
		36	39	17.00	16.94	16.68	18.00
		75	0	16.98	16.88	16.66	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	16.72	16.71	16.59	18.00
		1	50	16.72	16.80	16.54	18.00
		1	99	16.87	16.89	16.60	18.00
		50	0	16.61	16.80	16.78	18.00
		50	25	17.05	16.88	16.62	18.00
		50	50	16.71	16.78	16.78	18.00
		100	0	16.78	16.95	16.78	18.00
	16QAM	1	0	17.13	16.63	16.92	18.00
		1	50	16.91	16.95	16.80	18.00
		1	99	16.59	17.09	16.82	18.00
		50	0	16.99	16.98	16.57	18.00
		50	25	17.05	16.86	16.68	18.00



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	64QAM	50	50	17.04	16.84	16.60	18.00
		100	0	16.99	16.90	16.65	18.00
		1	0	16.59	16.80	16.63	18.00
		1	50	16.73	16.94	16.58	18.00
		1	99	16.84	16.86	17.00	18.00
		50	0	16.98	16.95	16.75	18.00
		50	25	17.02	16.93	16.79	18.00
		50	50	17.07	16.98	16.70	18.00
		100	0	17.02	16.90	16.71	18.00
	256QAM	1	0	16.88	16.99	16.74	18.00
		1	50	17.02	16.92	16.73	18.00
		1	99	16.95	16.98	16.66	18.00
		50	0	16.99	16.84	16.77	18.00
		50	25	17.00	16.90	16.69	18.00
		50	50	16.99	16.91	16.68	18.00
		100	0	17.02	16.84	16.68	18.00

LTE Band 38 DS10				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 37775	Channel 38000	Channel 38225	Tune up
5MHz	QPSK	1	0	22.82	22.90	23.00	24.50
		1	13	22.84	22.87	22.72	24.50
		1	24	23.05	22.96	22.87	24.50
		12	0	21.99	21.89	21.87	23.50
		12	6	22.07	21.98	21.97	23.50
		12	13	21.85	21.73	21.70	23.50
		25	0	21.90	21.87	21.80	23.50
	16QAM	1	0	21.72	21.74	21.88	23.50
		1	13	21.78	21.77	21.84	23.50
		1	24	22.22	22.24	22.29	23.50
		12	0	21.15	21.07	21.13	22.50
		12	6	20.98	21.07	21.13	22.50
		12	13	21.12	21.07	21.01	22.50
		25	0	20.89	20.95	21.04	22.50
	64QAM	1	0	21.02	21.12	21.16	22.50
		1	13	21.08	21.05	20.99	22.50
		1	24	20.79	20.87	20.85	22.50
		12	0	20.03	19.97	19.99	21.50
		12	6	20.11	20.09	20.02	21.50
		12	13	20.08	19.98	20.04	21.50
		25	0	19.94	20.04	20.02	21.50
	256QAM	1	0	17.99	18.05	18.02	19.50
		1	13	17.72	17.81	17.90	19.50
		1	24	17.93	17.90	17.91	19.50
		12	0	18.03	18.06	18.15	19.50
		12	6	18.03	18.08	18.01	19.50
		12	13	17.99	17.94	17.89	19.50
		25	0	17.88	17.81	17.88	19.50
Bandwidth	Modulation	RB size	RB offset	Channel 37800	Channel 38000	Channel 38200	Tune up
10MHz	QPSK	1	0	23.04	23.00	23.04	24.50
		1	25	22.70	22.72	22.72	24.50
		1	49	22.92	22.88	22.78	24.50
		25	0	21.81	21.80	21.74	23.50
		25	13	21.85	21.92	22.02	23.50
		25	25	21.74	21.83	21.90	23.50
		50	0	21.86	21.82	21.82	23.50
	16QAM	1	0	21.91	21.83	21.83	23.50
		1	25	21.82	21.82	21.74	23.50



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		1	49	22.05	22.14	22.09	23.50
		25	0	21.03	20.99	21.08	22.50
		25	13	21.03	21.05	20.98	22.50
		25	25	20.93	21.01	20.92	22.50
		50	0	20.92	20.88	20.84	22.50
	64QAM	1	0	21.18	21.20	21.14	22.50
		1	25	20.95	21.03	21.02	22.50
		1	49	20.89	20.93	21.01	22.50
		25	0	19.87	19.93	20.03	21.50
		25	13	19.97	20.04	20.01	21.50
		25	25	19.97	20.02	20.01	21.50
		50	0	19.99	19.96	20.00	21.50
	256QAM	1	0	18.11	18.04	18.12	19.50
		1	25	17.91	17.89	17.85	19.50
		1	49	17.99	17.99	18.01	19.50
		25	0	17.96	17.98	17.97	19.50
		25	13	18.02	18.00	18.05	19.50
		25	25	17.83	17.86	17.96	19.50
		50	0	17.92	17.89	17.83	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
15MHz	QPSK	1	0	37825	38000	38175	
		1	0	22.89	22.91	22.88	24.50
		1	38	22.82	22.72	22.89	24.50
		1	74	22.88	22.86	22.78	24.50
		36	0	21.84	21.88	21.90	23.50
		36	18	22.07	22.01	21.96	23.50
		36	39	21.86	21.81	21.79	23.50
	16QAM	75	0	21.83	21.86	21.93	23.50
		1	0	21.79	21.88	21.98	23.50
		1	38	21.83	21.85	21.92	23.50
		1	74	22.09	22.14	22.10	23.50
		36	0	20.88	20.96	20.89	22.50
		36	18	20.91	20.96	20.89	22.50
		36	39	20.85	20.95	20.93	22.50
	64QAM	75	0	20.90	20.84	20.83	22.50
		1	0	21.23	21.20	21.22	22.50
		1	38	21.01	21.02	21.10	22.50
		1	74	20.95	21.02	21.12	22.50
		36	0	19.95	20.03	19.98	21.50
		36	18	19.99	20.01	19.93	21.50
		36	39	19.91	19.92	19.88	21.50
	256QAM	75	0	19.88	19.93	19.91	21.50
		1	0	18.03	18.12	18.07	19.50
		1	38	17.84	17.85	17.92	19.50
		1	74	18.08	18.01	18.06	19.50
		36	0	17.90	17.94	17.98	19.50
		36	18	17.88	17.91	17.83	19.50
		36	39	18.03	17.95	17.96	19.50
		75	0	17.85	17.95	17.98	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
20MHz	QPSK	1	0	/	38000	/	
		1	50	/	22.89	/	24.50
		1	99	/	22.79	/	24.50
		50	0	/	21.94	/	23.50
		50	25	/	21.92	/	23.50
		50	50	/	21.91	/	23.50
		100	0	/	21.92	/	23.50
	16QAM	1	0	/	21.96	/	23.50
		1	50	/	21.89	/	23.50
		1	99	/	22.04	/	23.50



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		50	0	/	20.97	/	22.50
		50	25	/	20.94	/	22.50
		50	50	/	20.94	/	22.50
		100	0	/	20.94	/	22.50
	64QAM	1	0	/	21.12	/	22.50
		1	50	/	20.95	/	22.50
		1	99	/	20.94	/	22.50
		50	0	/	20.00	/	21.50
		50	25	/	19.97	/	21.50
		50	50	/	19.93	/	21.50
		100	0	/	19.92	/	21.50
	256QAM	1	0	/	18.06	/	19.50
		1	50	/	17.95	/	19.50
		1	99	/	17.96	/	19.50
		50	0	/	18.00	/	19.50
		50	25	/	17.97	/	19.50
		50	50	/	17.96	/	19.50
		100	0	/	17.94	/	19.50

LTE Band 38 DS11				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37775	38000	38225	
5MHz	QPSK	1	0	19.47	19.64	19.78	21.00
		1	13	19.58	19.50	19.41	21.00
		1	24	19.66	19.76	19.47	21.00
		12	0	19.72	19.51	19.52	21.00
		12	6	19.75	19.67	19.75	21.00
		12	13	19.60	19.52	19.50	21.00
		25	0	19.53	19.62	19.55	21.00
	16QAM	1	0	19.47	19.53	19.64	21.00
		1	13	19.54	19.46	19.51	21.00
		1	24	19.96	19.92	19.94	21.00
		12	0	19.95	19.74	19.93	21.00
		12	6	19.78	19.81	19.90	21.00
		12	13	19.75	19.67	19.63	21.00
		25	0	19.67	19.73	19.81	21.00
	64QAM	1	0	19.76	19.86	19.82	21.00
		1	13	19.88	19.66	19.66	21.00
		1	24	19.56	19.60	19.62	21.00
		12	0	19.70	19.61	19.60	21.00
		12	6	19.72	19.73	19.79	21.00
		12	13	19.76	19.78	19.74	21.00
		25	0	19.61	19.77	19.76	21.00
	256QAM	1	0	18.26	18.30	18.23	19.50
		1	13	17.91	18.01	18.02	19.50
		1	24	18.05	18.09	18.03	19.50
		12	0	18.21	18.18	18.28	19.50
		12	6	18.19	18.32	18.12	19.50
		12	13	18.24	18.05	18.05	19.50
		25	0	18.12	18.10	18.14	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
10MHz	QPSK	1	0	19.80	19.64	19.77	21.00
		1	25	19.43	19.48	19.52	21.00
		1	49	19.65	19.48	19.46	21.00
		25	0	19.51	19.41	19.39	21.00
		25	13	19.50	19.56	19.75	21.00
		25	25	19.50	19.55	19.53	21.00
		50	0	19.62	19.50	19.55	21.00



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	16QAM	1	0	19.65	19.45	19.57	21.00
		1	25	19.44	19.55	19.40	21.00
		1	49	19.78	19.86	19.78	21.00
		25	0	19.72	19.76	19.85	21.00
		25	13	19.81	19.73	19.67	21.00
		25	25	19.70	19.67	19.67	21.00
		50	0	19.62	19.49	19.47	21.00
	64QAM	1	0	19.91	19.89	19.86	21.00
		1	25	19.55	19.81	19.77	21.00
		1	49	19.60	19.61	19.62	21.00
		25	0	19.57	19.53	19.71	21.00
		25	13	19.75	19.68	19.72	21.00
		25	25	19.75	19.82	19.66	21.00
		50	0	19.79	19.65	19.69	21.00
	256QAM	1	0	18.29	18.16	18.38	19.50
		1	25	18.09	18.19	18.14	19.50
		1	49	18.29	18.26	18.12	19.50
		25	0	18.15	18.13	18.08	19.50
		25	13	18.17	18.19	18.27	19.50
		25	25	17.93	18.06	18.20	19.50
		50	0	18.13	18.01	17.99	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	
15MHz	QPSK	1	0	19.60	19.63	19.51	21.00
		1	38	19.42	19.45	19.53	21.00
		1	74	19.66	19.48	19.39	21.00
		36	0	19.58	19.61	19.60	21.00
		36	18	19.79	19.61	19.63	21.00
		36	39	19.46	19.42	19.47	21.00
		75	0	19.54	19.53	19.69	21.00
	16QAM	1	0	19.47	19.55	19.74	21.00
		1	38	19.57	19.62	19.68	21.00
		1	74	19.89	19.79	19.75	21.00
		36	0	19.52	19.60	19.64	21.00
		36	18	19.58	19.67	19.57	21.00
		36	39	19.62	19.57	19.68	21.00
		75	0	19.55	19.45	19.51	21.00
	64QAM	1	0	19.90	19.98	19.93	21.00
		1	38	19.61	19.78	19.83	21.00
		1	74	19.66	19.79	19.91	21.00
		36	0	19.65	19.78	19.60	21.00
		36	18	19.63	19.62	19.53	21.00
		36	39	19.62	19.71	19.68	21.00
		75	0	19.66	19.65	19.53	21.00
	256QAM	1	0	18.30	18.22	18.19	19.50
		1	38	18.09	17.95	18.11	19.50
		1	74	18.29	18.28	18.17	19.50
		36	0	18.03	18.10	18.16	19.50
		36	18	18.13	18.15	18.11	19.50
		36	39	18.21	18.09	18.24	19.50
		75	0	17.95	18.06	18.15	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	38000	/	
20MHz	QPSK	1	0	/	19.52	/	21.00
		1	50	/	19.63	/	21.00
		1	99	/	19.44	/	21.00
		50	0	/	19.60	/	21.00
		50	25	/	19.58	/	21.00
		50	50	/	19.41	/	21.00
		100	0	/	19.48	/	21.00
	16QAM	1	0	/	19.53	/	21.00



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		1	50	/	19.63	/	21.00
		1	99	/	19.79	/	21.00
		50	0	/	19.62	/	21.00
		50	25	/	19.63	/	21.00
		50	50	/	19.56	/	21.00
		100	0	/	19.43	/	21.00
	64QAM	1	0	/	20.00	/	21.00
		1	50	/	19.74	/	21.00
		1	99	/	19.80	/	21.00
		50	0	/	19.78	/	21.00
		50	25	/	19.62	/	21.00
		50	50	/	19.73	/	21.00
	256QAM	100	0	/	19.64	/	21.00
		1	0	/	18.22	/	19.50
		1	50	/	17.98	/	19.50
		1	99	/	18.33	/	19.50
		50	0	/	18.13	/	19.50
		50	25	/	18.20	/	19.50
		50	50	/	18.04	/	19.50
		100	0	/	18.10	/	19.50

LTE Band 38 DS13/4/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37775	38000	38225	
5MHz	QPSK	1	0	18.21	18.29	18.24	19.50
		1	13	18.14	18.13	18.27	19.50
		1	24	18.30	18.26	18.12	19.50
		12	0	18.19	18.24	18.29	19.50
		12	6	18.44	18.34	18.32	19.50
		12	13	18.19	18.14	18.12	19.50
	16QAM	25	0	18.24	18.22	18.33	19.50
		1	0	18.15	18.24	18.31	19.50
		1	13	18.25	18.21	18.29	19.50
		1	24	18.42	18.56	18.42	19.50
		12	0	18.26	18.37	18.25	19.50
		12	6	18.26	18.29	18.28	19.50
	64QAM	12	13	18.27	18.35	18.31	19.50
		25	0	18.29	18.19	18.15	19.50
		1	0	18.58	18.59	18.58	19.50
		1	13	18.35	18.34	18.48	19.50
		1	24	18.28	18.39	18.46	19.50
		12	0	18.28	18.41	18.34	19.50
	256QAM	12	6	18.37	18.33	18.28	19.50
		12	13	18.31	18.33	18.29	19.50
		25	0	18.22	18.27	18.33	19.50
		1	0	17.98	18.09	18.08	19.50
		1	13	17.84	17.90	17.93	19.50
		1	24	18.03	18.00	18.01	19.50
10MHz	QPSK	12	0	17.95	17.93	17.99	19.50
		12	6	17.85	17.92	17.82	19.50
		12	13	18.04	17.96	17.97	19.50
		25	0	17.87	17.93	18.02	19.50
		25	13	18.49	18.41	18.32	19.50



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	16QAM	25	25	18.27	18.17	18.20	19.50
		50	0	18.19	18.28	18.31	19.50
		1	0	18.21	18.28	18.36	19.50
		1	25	18.25	18.18	18.27	19.50
		1	49	18.47	18.47	18.45	19.50
		25	0	18.26	18.28	18.21	19.50
		25	13	18.24	18.28	18.25	19.50
		25	25	18.25	18.35	18.30	19.50
		50	0	18.25	18.17	18.22	19.50
	64QAM	1	0	18.62	18.58	18.58	19.50
		1	25	18.34	18.41	18.51	19.50
		1	49	18.29	18.36	18.48	19.50
		25	0	18.28	18.36	18.36	19.50
		25	13	18.39	18.43	18.28	19.50
		25	25	18.29	18.30	18.26	19.50
	256QAM	50	0	18.21	18.35	18.24	19.50
		1	0	18.00	18.14	18.07	19.50
		1	25	17.86	17.80	17.93	19.50
		1	49	18.12	18.00	18.01	19.50
		25	0	17.87	17.95	17.97	19.50
		25	13	17.90	17.88	17.81	19.50
		25	25	18.08	17.95	17.97	19.50
		50	0	17.83	17.96	18.01	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	
15MHz	QPSK	1	0	18.30	18.30	18.22	19.50
		1	38	18.24	18.05	18.28	19.50
		1	74	18.20	18.22	18.20	19.50
		36	0	18.18	18.20	18.22	19.50
		36	18	18.40	18.43	18.37	19.50
		36	39	18.27	18.16	18.15	19.50
		75	0	18.17	18.27	18.32	19.50
	16QAM	1	0	18.13	18.21	18.36	19.50
		1	38	18.22	18.27	18.25	19.50
		1	74	18.45	18.48	18.42	19.50
		36	0	18.20	18.33	18.24	19.50
		36	18	18.27	18.37	18.23	19.50
		36	39	18.26	18.30	18.27	19.50
		75	0	18.32	18.21	18.23	19.50
	64QAM	1	0	18.64	18.53	18.54	19.50
		1	38	18.42	18.44	18.45	19.50
		1	74	18.30	18.36	18.46	19.50
		36	0	18.36	18.39	18.31	19.50
		36	18	18.35	18.36	18.27	19.50
		36	39	18.33	18.28	18.20	19.50
		75	0	18.20	18.25	18.25	19.50
	256QAM	1	0	18.08	18.11	18.03	19.50
		1	38	17.80	17.80	17.95	19.50
		1	74	18.04	18.01	18.05	19.50
		36	0	17.89	17.97	18.01	19.50
		36	18	17.85	17.91	17.80	19.50
		36	39	18.03	17.97	17.95	19.50
		75	0	17.86	17.96	18.01	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	38000	/	
20MHz	QPSK	1	0	/	18.13	/	19.50
		1	50	/	18.26	/	19.50
		1	99	/	18.14	/	19.50
		50	0	/	18.30	/	19.50
		50	25	/	18.36	/	19.50
		50	50	/	18.27	/	19.50



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		100	0	/	18.29	/	19.50
	16QAM	1	0	/	18.32	/	19.50
		1	50	/	18.31	/	19.50
		1	99	/	18.44	/	19.50
		50	0	/	18.31	/	19.50
		50	25	/	18.34	/	19.50
		50	50	/	18.26	/	19.50
		100	0	/	18.30	/	19.50
	64QAM	1	0	/	18.51	/	19.50
		1	50	/	18.31	/	19.50
		1	99	/	18.29	/	19.50
		50	0	/	18.40	/	19.50
		50	25	/	18.38	/	19.50
		50	50	/	18.27	/	19.50
		100	0	/	18.27	/	19.50
	256QAM	1	0	/	18.01	/	19.50
		1	50	/	17.97	/	19.50
		1	99	/	17.95	/	19.50
		50	0	/	17.96	/	19.50
		50	25	/	18.02	/	19.50
		50	50	/	18.00	/	19.50
		100	0	/	17.94	/	19.50

LTE Band 41 2496 - 2690 DSI0				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39675	40148	40620	41093	41565	
5MHz	QPSK	1	0	22.91	22.91	22.67	22.89	22.78	24.50
		1	13	22.78	22.85	22.89	22.78	22.76	24.50
		1	24	22.61	22.84	22.65	22.76	22.86	24.50
		12	0	21.91	21.87	21.81	21.88	21.86	23.50
		12	6	21.85	22	21.7	21.82	21.87	23.50
		12	13	21.73	22	21.75	21.8	21.97	23.50
		25	0	21.81	21.92	21.76	21.85	21.89	23.50
	16QAM	1	0	21.88	21.72	21.73	21.97	21.62	23.50
		1	13	21.79	21.68	21.66	21.85	21.68	23.50
		1	24	21.77	21.83	21.84	21.91	21.75	23.50
		12	0	20.81	20.97	20.71	20.85	20.85	22.50
		12	6	20.9	20.98	20.81	20.82	20.93	22.50
		12	13	20.77	20.85	20.82	20.79	20.92	22.50
		25	0	20.78	20.95	20.73	20.83	20.86	22.50
	64QAM	1	0	20.66	20.64	20.82	20.70	20.74	22.50
		1	13	20.79	20.90	20.76	20.63	20.72	22.50
		1	24	20.78	21.09	20.63	20.60	20.84	22.50
		12	0	20.02	19.97	19.84	19.92	19.97	21.50
		12	6	19.96	20.00	19.76	19.80	19.97	21.50
		12	13	19.77	19.93	19.79	19.84	19.78	21.50
		25	0	19.93	19.91	19.74	19.98	20.03	21.50
	256QAM	1	0	17.75	17.83	17.80	17.60	17.96	19.50
		1	13	17.74	17.82	17.65	17.72	17.77	19.50
		1	24	17.62	17.80	17.62	17.66	17.79	19.50
12		0	17.94	17.85	17.89	17.90	17.99	19.50	
12		6	17.83	17.83	17.74	18.00	17.84	19.50	
12		13	17.82	17.96	17.72	17.85	17.82	19.50	
25		0	17.95	17.98	17.70	17.95	17.90	19.50	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39700	40160	40620	41080	41540	
10MHz	QPSK	1	0	22.86	22.93	22.61	23	22.88	24.50
		1	25	22.82	22.89	22.62	22.88	22.72	24.50
		1	49	22.68	22.85	22.62	22.84	22.77	24.50



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	16QAM	25	0	21.97	21.98	21.82	21.87	21.85	23.50
		25	13	21.86	21.87	21.68	21.69	21.79	23.50
		25	25	21.71	21.97	21.87	21.71	21.93	23.50
		50	0	21.88	21.97	21.7	21.8	21.87	23.50
		1	0	22.03	21.63	21.81	21.93	21.64	23.50
		1	25	21.88	21.73	21.76	22	21.87	23.50
		1	49	21.83	21.81	21.76	21.98	21.68	23.50
		25	0	20.99	20.9	20.9	20.8	20.86	22.50
		25	13	20.84	20.91	20.75	20.98	21.05	22.50
		25	25	20.83	20.94	20.89	20.87	21.07	22.50
		50	0	20.79	20.93	20.74	20.84	20.91	22.50
	64QAM	1	0	20.68	20.70	20.73	20.72	20.69	22.50
		1	25	20.81	20.94	20.67	20.70	20.82	22.50
		1	49	20.79	21.07	20.63	20.70	20.72	22.50
		25	0	19.83	19.90	19.74	19.86	19.84	21.50
		25	13	19.99	19.93	19.72	19.83	19.90	21.50
		25	25	19.83	19.88	19.70	19.87	19.82	21.50
	256QAM	50	0	19.87	19.84	19.81	20.01	19.90	21.50
		1	0	17.72	17.85	17.75	17.70	17.83	19.50
		1	25	17.73	17.85	17.61	17.66	17.64	19.50
		1	49	17.72	17.73	17.61	17.62	17.83	19.50
		25	0	18.03	17.91	17.73	17.78	18.00	19.50
		25	13	17.81	17.97	17.74	17.82	17.89	19.50
		25	25	17.94	17.98	17.83	17.81	17.93	19.50
		50	0	17.87	17.91	17.81	17.84	18.07	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39725	40173	40620	41068	41515	
15MHz	QPSK	1	0	22.82	22.84	22.78	22.97	22.77	24.50
		1	38	22.79	22.74	22.67	22.9	22.78	24.50
		1	74	22.63	22.88	22.61	22.67	22.86	24.50
		36	0	21.92	21.95	21.84	21.9	21.9	23.50
		36	18	21.93	21.9	21.84	21.67	21.77	23.50
		36	39	21.73	21.92	21.86	21.86	21.83	23.50
		75	0	21.92	21.97	21.77	21.82	21.77	23.50
	16QAM	1	0	21.91	21.73	21.73	21.88	21.68	23.50
		1	38	21.83	21.65	21.66	21.94	21.81	23.50
		1	74	21.71	21.7	21.7	21.81	21.7	23.50
		36	0	20.99	21	20.74	20.91	20.85	22.50
		36	18	20.78	21.01	20.8	21	20.96	22.50
		36	39	20.9	20.94	20.75	20.76	21	22.50
		75	0	20.85	20.95	20.73	20.75	20.95	22.50
	64QAM	1	0	20.66	20.71	20.85	20.71	20.69	22.50
		1	38	20.85	20.93	20.75	20.76	20.68	22.50
		1	74	20.91	21.06	20.70	20.68	20.78	22.50
		36	0	19.92	19.86	19.91	19.98	19.99	21.50
		36	18	19.85	19.97	19.87	19.86	19.82	21.50
		36	39	19.86	20.00	19.76	19.92	19.97	21.50
		75	0	19.80	19.86	19.65	19.93	19.96	21.50
	256QAM	1	0	17.74	17.85	17.85	17.69	17.92	19.50
		1	38	17.69	17.69	17.69	17.83	17.70	19.50
		1	74	17.73	17.85	17.62	17.62	17.64	19.50
		36	0	17.86	17.94	17.75	17.88	17.86	19.50
		36	18	17.83	18.00	17.80	17.84	17.80	19.50
		36	39	17.95	17.98	17.90	17.87	17.86	19.50
		75	0	17.81	17.99	17.82	17.87	17.93	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39750	40185	40620	41055	41490	
20MHz	QPSK	1	0	22.89	22.83	22.7	22.91	22.85	24.50
		1	50	22.76	22.81	22.61	22.81	22.72	24.50
		1	99	22.68	22.83	22.62	22.77	22.78	24.50
		50	0	21.89	21.9	21.8	21.94	21.87	23.50



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		50	25	21.86	21.9	21.75	21.77	21.82	23.50
		50	50	21.81	21.9	21.77	21.8	21.92	23.50
		100	0	21.84	21.88	21.74	21.77	21.83	23.50
		1	0	21.94	21.73	21.8	21.88	21.66	23.50
	16QAM	1	50	21.87	21.72	21.61	21.95	21.78	23.50
		1	99	21.8	21.77	21.78	21.9	21.69	23.50
		50	0	20.91	20.92	20.81	20.84	20.91	22.50
		50	25	20.87	20.92	20.79	20.9	21.02	22.50
		50	50	20.85	20.93	20.79	20.77	21	22.50
		100	0	20.87	20.91	20.79	20.85	20.89	22.50
		1	0	20.65	20.66	20.75	20.63	20.74	22.50
		1	50	20.85	20.96	20.75	20.70	20.78	22.50
	64QAM	1	99	20.81	21.01	20.72	20.65	20.78	22.50
		50	0	19.92	19.91	19.81	19.94	19.92	21.50
		50	25	19.89	19.93	19.79	19.88	19.91	21.50
		50	50	19.86	19.94	19.80	19.89	19.87	21.50
		100	0	19.86	19.89	19.75	19.96	19.99	21.50
		1	0	17.66	17.83	17.75	17.63	17.93	19.50
	256QAM	1	50	17.74	17.76	17.65	17.74	17.70	19.50
		1	99	17.68	17.83	17.63	17.67	17.74	19.50
		50	0	17.93	17.95	17.82	17.88	17.91	19.50
		50	25	17.90	17.93	17.79	17.91	17.84	19.50
		50	50	17.86	17.95	17.81	17.80	17.87	19.50
		100	0	17.86	17.91	17.79	17.88	17.98	19.50

LTE Band 41 2496 - 2690 DSI1				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
5MHz	QPSK	1	0	39675	40148	40620	41093	41565	21.00
		1	13	19.94	19.92	19.69	19.84	19.74	21.00
		1	24	19.77	19.87	19.84	19.76	19.73	21.00
		12	0	19.65	19.81	19.65	19.81	19.86	21.00
		12	6	19.86	19.86	19.77	19.84	19.81	21.00
		12	13	19.89	19.96	19.68	19.79	19.83	21.00
	16QAM	12	13	19.78	20.05	19.72	19.76	19.97	21.00
		25	0	19.83	19.92	19.75	19.8	19.85	21.00
		1	0	19.88	19.76	19.74	19.97	19.64	21.00
		1	13	19.81	19.65	19.62	19.89	19.66	21.00
		1	24	19.8	19.85	19.82	19.95	19.78	21.00
		12	0	19.79	19.97	19.74	19.84	19.81	21.00
	64QAM	12	6	19.91	19.94	19.81	19.85	19.91	21.00
		12	13	19.8	19.84	19.85	19.75	19.96	21.00
		25	0	19.79	19.98	19.75	19.85	19.86	21.00
		1	0	19.62	19.61	19.79	19.75	19.79	21.00
		1	13	19.76	19.94	19.78	19.61	19.71	21.00
		1	24	19.76	20.04	19.63	19.58	19.79	21.00
	256QAM	12	0	20.01	19.93	19.87	19.88	20.01	21.00
		12	6	19.99	19.96	19.76	19.84	20.00	21.00
		12	13	19.78	19.98	19.84	19.86	19.76	21.00
		25	0	19.93	19.90	19.70	19.98	20.06	21.00
		1	0	18.24	18.35	18.35	18.09	18.43	19.50
		1	13	18.23	18.34	18.16	18.17	18.29	19.50
		1	24	18.12	18.27	18.16	18.18	18.27	19.50
		12	0	18.42	18.33	18.35	18.37	18.52	19.50
		12	6	18.29	18.35	18.22	18.52	18.32	19.50
		12	13	18.30	18.50	18.19	18.33	18.31	19.50
		25	0	18.00	17.94	17.66	17.91	17.92	19.50
		1	0	39700	40160	40620	41080	41540	21.00
10MHz	QPSK	1	0	19.83	19.95	19.62	20.04	19.93	21.00



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		1	25	19.81	19.89	19.65	19.88	19.73	21.00	
		1	49	19.72	19.84	19.59	19.88	19.76	21.00	
		25	0	19.92	20	19.85	19.89	19.84	21.00	
		25	13	19.91	19.88	19.7	19.7	19.8	21.00	
		25	25	19.7	19.96	19.86	19.71	19.97	21.00	
		50	0	19.85	19.94	19.72	19.82	19.89	21.00	
	16QAM	1	0	20.07	19.58	19.85	19.98	19.61	21.00	
		1	25	19.86	19.72	19.77	19.96	19.88	21.00	
		1	49	19.88	19.83	19.73	19.98	19.72	21.00	
		25	0	19.99	19.93	19.94	19.8	19.83	21.00	
		25	13	19.8	19.92	19.71	19.96	20.09	21.00	
		25	25	19.8	19.94	19.86	19.83	20.04	21.00	
	64QAM	50	0	19.81	19.91	19.78	19.89	19.94	21.00	
		1	0	19.73	19.73	19.78	19.73	19.69	21.00	
		1	25	19.81	19.94	19.65	19.72	19.84	21.00	
		1	49	19.83	20.06	19.62	19.69	19.76	21.00	
		25	0	19.85	19.90	19.70	19.84	19.81	21.00	
		25	13	19.94	19.98	19.68	19.86	19.92	21.00	
	256QAM	25	25	19.87	19.93	19.68	19.84	19.83	21.00	
		50	0	19.92	19.80	19.78	20.06	19.91	21.00	
		1	0	18.19	18.38	18.22	18.20	18.34	19.50	
		1	25	18.21	18.39	18.16	18.21	18.10	19.50	
		1	49	18.20	18.27	18.07	18.14	18.31	19.50	
		25	0	18.58	18.42	18.19	18.32	18.51	19.50	
	25	13	18.29	18.45	18.19	18.30	18.37	19.50		
	25	25	18.42	18.52	18.32	18.32	18.45	19.50		
	50	0	17.85	17.89	17.79	17.87	18.06	19.50		
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
	15MHz	QPSK	1	0	19.87	19.82	19.82	19.94	19.8	21.00
			1	38	19.75	19.7	19.66	19.89	19.76	21.00
1			74	19.68	19.89	19.64	19.69	19.84	21.00	
36			0	19.95	19.98	19.81	19.88	19.92	21.00	
36			18	19.93	19.9	19.89	19.71	19.82	21.00	
36			39	19.73	19.93	19.83	19.84	19.86	21.00	
16QAM		75	0	19.93	19.95	19.82	19.82	19.72	21.00	
		1	0	19.9	19.76	19.76	19.89	19.68	21.00	
		1	38	19.79	19.65	19.63	19.93	19.79	21.00	
		1	74	19.76	19.72	19.73	19.82	19.69	21.00	
		36	0	19.94	19.98	19.71	19.93	19.82	21.00	
		36	18	19.83	19.98	19.84	20.02	19.96	21.00	
64QAM		36	39	19.91	19.97	19.75	19.8	20	21.00	
		75	0	19.88	19.93	19.68	19.73	19.91	21.00	
		1	0	19.71	19.68	19.89	19.66	19.69	21.00	
		1	38	19.89	19.89	19.75	19.79	19.69	21.00	
		1	74	19.94	20.04	19.74	19.66	19.75	21.00	
		36	0	19.96	19.90	19.86	20.00	19.99	21.00	
256QAM		36	18	19.87	19.95	19.85	19.90	19.81	21.00	
		36	39	19.88	19.98	19.81	19.88	19.92	21.00	
		75	0	19.83	19.89	19.70	19.95	20.00	21.00	
		1	0	18.21	18.35	18.36	18.22	18.44	19.50	
		1	38	18.18	18.16	18.17	18.34	18.16	19.50	
		1	74	18.25	18.36	18.11	18.13	18.18	19.50	
	36	0	18.33	18.43	18.21	18.37	18.37	19.50		
	36	18	18.29	18.50	18.31	18.29	18.33	19.50		
	36	39	18.50	18.51	18.36	18.35	18.37	19.50		
	75	0	17.76	17.98	17.84	17.87	17.96	19.50		
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
	20MHz	QPSK	1	0	19.91	19.97	19.73	19.96	19.81	21.00
1			50	19.92	19.84	19.65	19.86	19.68	21.00	

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		1	99	19.71	19.81	19.67	19.82	19.74	21.00
		50	0	19.85	19.91	19.89	19.94	19.89	21.00
		50	25	19.85	19.96	19.74	19.95	19.81	21.00
		50	50	19.86	19.95	19.82	19.78	19.89	21.00
		100	0	19.86	19.9	19.74	19.82	19.81	21.00
	16QAM	1	0	19.99	19.76	19.81	19.87	19.68	21.00
		1	50	19.86	19.69	19.59	19.98	19.79	21.00
		1	99	19.85	19.77	19.78	19.92	19.69	21.00
		50	0	19.95	19.91	19.86	19.82	19.86	21.00
		50	25	19.87	19.9	19.74	19.89	20.02	21.00
		50	50	19.88	19.98	19.83	19.76	19.95	21.00
		100	0	19.91	19.96	19.79	19.88	19.87	21.00
	64QAM	1	0	19.67	19.71	19.77	19.63	19.72	21.00
		1	50	19.84	19.97	19.78	19.72	19.79	21.00
		1	99	19.82	20.04	19.70	19.66	19.80	21.00
		50	0	19.93	19.92	19.78	19.96	19.88	21.00
		50	25	19.85	19.92	19.78	19.86	19.90	21.00
		50	50	19.89	19.92	19.76	19.90	19.90	21.00
		100	0	19.90	19.94	19.74	20.01	19.97	21.00
	256QAM	1	0	18.17	18.38	18.20	18.09	18.42	19.50
		1	50	18.22	18.23	18.18	18.23	18.24	19.50
		1	99	18.22	18.34	18.16	18.21	18.21	19.50
		50	0	18.47	18.48	18.33	18.35	18.39	19.50
		50	25	18.43	18.44	18.33	18.43	18.35	19.50
		50	50	18.40	18.45	18.30	18.27	18.39	19.50
		100	0	17.87	17.89	17.77	17.85	18.00	19.50

LTE Band 41 2496 - 2690 DSI3/4/5				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39675	40148	40620	41093	41565	
5MHz	QPSK	1	0	18.39	18.43	18.26	18.47	18.36	19.50
		1	13	18.29	18.35	18.17	18.41	18.22	19.50
		1	24	18.25	18.35	18.13	18.3	18.38	19.50
		12	0	18.47	18.4	18.32	18.48	18.38	19.50
		12	6	18.38	18.5	18.3	18.37	18.42	19.50
		12	13	18.35	18.4	18.28	18.33	18.42	19.50
	16QAM	25	0	18.37	18.42	18.31	18.32	18.33	19.50
		1	0	18.54	18.32	18.38	18.48	18.22	19.50
		1	13	18.42	18.31	18.13	18.46	18.37	19.50
		1	24	18.34	18.28	18.33	18.49	18.2	19.50
		12	0	18.48	18.5	18.37	18.43	18.48	19.50
		12	6	18.4	18.51	18.37	18.5	18.53	19.50
	64QAM	12	13	18.39	18.5	18.39	18.31	18.57	19.50
		25	0	18.45	18.48	18.35	18.38	18.47	19.50
		1	0	18.25	18.16	18.35	18.17	18.25	19.50
		1	13	18.42	18.54	18.27	18.23	18.28	19.50
		1	24	18.32	18.59	18.24	18.23	18.29	19.50
		12	0	18.44	18.45	18.41	18.44	18.46	19.50
	256QAM	12	6	18.46	18.49	18.30	18.45	18.46	19.50
		12	13	18.37	18.45	18.34	18.49	18.38	19.50
		25	0	18.36	18.41	18.33	18.55	18.56	19.50
		1	0	17.63	17.83	17.75	17.68	17.91	19.50
		1	13	17.73	17.76	17.63	17.76	17.70	19.50
		1	24	17.73	17.80	17.67	17.69	17.75	19.50
		12	0	17.94	17.96	17.78	17.88	17.91	19.50
		12	6	17.86	17.96	17.83	17.89	17.86	19.50
		12	13	17.89	17.91	17.81	17.75	17.90	19.50
		25	0	17.86	17.95	17.77	17.84	17.94	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up



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10MHz	QPSK	1	0	39700	40160	40620	41080	41540	
		1	25	18.46	18.39	18.3	18.49	18.42	19.50
		1	49	18.29	18.4	18.18	18.36	18.23	19.50
		25	0	18.22	18.41	18.22	18.29	18.31	19.50
		25	13	18.49	18.43	18.4	18.54	18.47	19.50
		25	25	18.46	18.43	18.35	18.3	18.34	19.50
	16QAM	25	25	18.4	18.43	18.32	18.37	18.52	19.50
		50	0	18.34	18.41	18.3	18.35	18.39	19.50
		1	0	18.49	18.27	18.36	18.44	18.21	19.50
		1	25	18.39	18.31	18.19	18.55	18.32	19.50
		1	49	18.35	18.29	18.34	18.46	18.19	19.50
		25	0	18.44	18.47	18.39	18.39	18.44	19.50
	64QAM	25	13	18.39	18.42	18.31	18.47	18.61	19.50
		25	25	18.39	18.45	18.3	18.32	18.55	19.50
		50	0	18.47	18.5	18.33	18.35	18.44	19.50
		1	0	18.18	18.21	18.27	18.21	18.29	19.50
		1	25	18.44	18.49	18.32	18.25	18.31	19.50
		1	49	18.37	18.55	18.28	18.15	18.37	19.50
	256QAM	25	0	18.45	18.48	18.38	18.53	18.46	19.50
		25	13	18.46	18.46	18.38	18.42	18.49	19.50
		25	25	18.36	18.44	18.34	18.39	18.40	19.50
		50	0	18.42	18.46	18.32	18.53	18.51	19.50
		1	0	17.69	17.80	17.72	17.65	17.97	19.50
		1	25	17.79	17.81	17.61	17.78	17.66	19.50
15MHz	QPSK	1	49	17.65	17.79	17.65	17.70	17.74	19.50
		25	0	17.92	17.90	17.77	17.90	17.86	19.50
		25	13	17.86	17.96	17.76	17.89	17.88	19.50
		25	25	17.84	17.92	17.84	17.80	17.91	19.50
		50	0	17.91	17.91	17.78	17.93	17.93	19.50
		1	0	18.4	18.39	18.29	18.41	18.44	19.50
	16QAM	1	38	18.34	18.36	18.21	18.37	18.32	19.50
		1	74	18.25	18.37	18.2	18.31	18.33	19.50
		36	0	18.47	18.42	18.32	18.49	18.41	19.50
		36	18	18.42	18.48	18.35	18.33	18.37	19.50
		36	39	18.41	18.48	18.36	18.32	18.49	19.50
		75	0	18.38	18.43	18.28	18.36	18.34	19.50
	64QAM	1	0	18.44	18.28	18.38	18.47	18.25	19.50
		1	38	18.4	18.23	18.19	18.46	18.28	19.50
		1	74	18.3	18.37	18.37	18.43	18.21	19.50
		36	0	18.51	18.42	18.33	18.43	18.47	19.50
		36	18	18.47	18.52	18.39	18.48	18.52	19.50
		36	39	18.44	18.44	18.32	18.33	18.53	19.50
	256QAM	75	0	18.39	18.43	18.34	18.38	18.4	19.50
		1	0	18.21	18.18	18.33	18.14	18.25	19.50
		1	38	18.42	18.56	18.29	18.24	18.29	19.50
		1	74	18.32	18.52	18.26	18.18	18.36	19.50
		36	0	18.44	18.41	18.35	18.49	18.43	19.50
		36	18	18.49	18.51	18.35	18.48	18.49	19.50
Bandwidth	Modulation	36	39	18.42	18.45	18.35	18.47	18.40	19.50
		75	0	18.38	18.47	18.33	18.55	18.49	19.50
		1	0	17.61	17.83	17.71	17.68	17.88	19.50
		1	38	17.70	17.77	17.61	17.73	17.75	19.50
		1	74	17.72	17.85	17.61	17.65	17.77	19.50
		36	0	17.90	17.94	17.83	17.87	17.86	19.50
		36	18	17.87	17.97	17.76	17.87	17.88	19.50
		36	39	17.86	17.98	17.76	17.81	17.85	19.50
		75	0	17.84	17.87	17.84	17.87	17.99	19.50
		1	0	39725	40173	40620	41068	41515	Tune up
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
		RB size	RB offset	39725	40173	40620	41068	41515	Tune up
		RB size	RB offset	39725	40173	40620	41068	41515	Tune up
		RB size	RB offset	39725	40173	40620	41068	41515	Tune up
		RB size	RB offset	39725	40173	40620	41068	41515	Tune up
		RB size	RB offset	39725	40173	40620	41068	41515	Tune up
		RB size	RB offset	39725	40173	40620	41068	41515	Tune up
		RB size	RB offset	39725	40173	40620	41068	41515	Tune up
		RB size	RB offset	39725	40173	40620	41068	41515	Tune up
		RB size	RB offset	39725	40173	40620	41068	41515	Tune up
		RB size	RB offset	39725	40173	40620	41068	41515	Tune up
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
		RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
		RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
		RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
		RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
		RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
		RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
		RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
		RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
		RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
		RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up



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20MHz	QPSK	1	0	18.41	18.4	18.25	18.49	18.39	19.50
		1	50	18.34	18.35	18.15	18.34	18.22	19.50
		1	99	18.22	18.39	18.18	18.37	18.29	19.50
		50	0	18.43	18.48	18.34	18.5	18.47	19.50
		50	25	18.41	18.42	18.34	18.29	18.4	19.50
		50	50	18.4	18.46	18.29	18.39	18.46	19.50
		100	0	18.38	18.4	18.25	18.3	18.35	19.50
	16QAM	1	0	18.44	18.28	18.32	18.48	18.26	19.50
		1	50	18.37	18.27	18.2	18.53	18.31	19.50
		1	99	18.39	18.37	18.3	18.44	18.28	19.50
		50	0	18.41	18.47	18.33	18.44	18.48	19.50
		50	25	18.42	18.42	18.35	18.49	18.54	19.50
		50	50	18.36	18.47	18.38	18.35	18.53	19.50
		100	0	18.38	18.46	18.32	18.42	18.46	19.50
	64QAM	1	0	18.25	18.17	18.34	18.18	18.29	19.50
		1	50	18.36	18.51	18.32	18.28	18.34	19.50
		1	99	18.40	18.56	18.22	18.24	18.30	19.50
		50	0	18.49	18.50	18.40	18.44	18.43	19.50
		50	25	18.42	18.49	18.29	18.43	18.48	19.50
		50	50	18.44	18.51	18.30	18.49	18.37	19.50
		100	0	18.40	18.45	18.32	18.56	18.55	19.50
	256QAM	1	0	17.62	17.81	17.72	17.59	17.95	19.50
		1	50	17.79	17.71	17.70	17.74	17.75	19.50
		1	99	17.69	17.81	17.58	17.71	17.79	19.50
		50	0	17.94	17.90	17.77	17.92	17.89	19.50
		50	25	17.88	17.90	17.81	17.87	17.86	19.50
		50	50	17.91	17.90	17.79	17.81	17.91	19.50
		100	0	17.87	17.89	17.81	17.85	17.98	19.50



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1.7 Conducted Power of Legacy (Ant6)

LTE Band 42 DSI0/4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				42115	42590	43065	
5MHz	QPSK	1	0	24.72	24.82	24.80	26.00
		1	13	24.58	24.74	24.66	26.00
		1	24	24.96	24.82	24.72	26.00
		12	0	23.84	24.04	24.03	25.00
		12	6	24.01	23.77	23.73	25.00
		12	13	24.02	23.89	23.93	25.00
		25	0	23.91	23.87	23.89	25.00
	16QAM	1	0	24.05	23.17	23.15	25.00
		1	13	23.83	23.07	23.04	25.00
		1	24	24.18	23.05	23.10	25.00
		12	0	22.88	23.04	23.01	24.00
		12	6	23.07	22.67	22.61	24.00
		12	13	22.88	22.75	22.71	24.00
		25	0	23.05	22.88	22.95	24.00
	64QAM	1	0	22.61	22.17	22.20	24.00
		1	13	22.04	22.16	22.09	24.00
		1	24	22.45	22.33	22.25	24.00
		12	0	21.84	21.88	21.82	23.00
		12	6	21.95	21.82	21.87	23.00
		12	13	22.09	21.76	21.67	23.00
		25	0	22.03	21.71	21.77	23.00
	256QAM	1	0	19.77	19.88	19.97	21.00
		1	13	19.54	19.60	19.59	21.00
		1	24	19.64	19.54	19.44	21.00
		12	0	19.95	19.76	19.72	21.00
		12	6	20.03	19.89	19.99	21.00
		12	13	20.02	19.86	19.88	21.00
		25	0	20.07	19.50	19.53	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				42140	42590	43040	
10MHz	QPSK	1	0	24.82	24.68	24.71	26.00
		1	25	24.51	24.84	24.81	26.00
		1	49	25.01	24.82	24.89	26.00
		25	0	23.80	23.94	23.97	25.00
		25	13	23.97	23.77	23.70	25.00
		25	25	23.96	23.88	23.88	25.00
		50	0	23.81	23.93	23.98	25.00
	16QAM	1	0	24.00	23.12	23.12	25.00
		1	25	23.85	23.13	23.22	25.00
		1	49	24.08	23.12	23.06	25.00
		25	0	22.83	23.04	23.08	24.00
		25	13	22.99	22.76	22.81	24.00
		25	25	22.80	22.73	22.81	24.00
		50	0	22.95	22.92	22.83	24.00
	64QAM	1	0	22.69	22.13	22.14	24.00
		1	25	22.07	22.23	22.21	24.00
		1	49	22.46	22.25	22.32	24.00
		25	0	21.80	21.82	21.84	23.00
		25	13	21.94	21.81	21.89	23.00
		25	25	22.04	21.84	21.90	23.00
		50	0	21.97	21.77	21.69	23.00
	256QAM	1	0	19.82	19.82	19.72	21.00

