

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

SZSAR-TRF-01-A05 Rev. A/0 Aug 16,2024

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Bandwidth	Modulation	12	13	20.17	19.97	19.80	20.20
		25	0	20.19	19.94	19.76	20.20
		RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	19.71	19.86	19.67	20.20
		1	25	19.96	19.87	19.76	20.20
		1	49	19.88	19.92	19.83	20.20
		25	0	20.07	20.07	19.81	20.20
		25	13	20.04	20.02	19.75	20.20
		25	25	20.02	20.06	19.91	20.20
		50	0	20.00	20.03	19.86	20.20
	16QAM	1	0	20.03	19.98	19.96	20.20
		1	25	19.96	19.98	19.92	20.20
		1	49	20.07	19.84	20.07	20.20
		25	0	19.94	20.08	19.80	20.20
		25	13	20.20	20.13	19.90	20.20
		25	25	20.14	19.98	19.93	20.20
		50	0	19.94	20.01	19.85	20.20
	64QAM	1	0	20.10	19.75	19.93	20.20
		1	25	20.04	19.82	20.08	20.20
		1	49	20.01	19.89	20.12	20.20
		25	0	20.13	19.99	19.80	20.20
		25	13	20.03	20.06	19.96	20.20
		25	25	20.08	20.13	19.90	20.20
		50	0	20.11	19.99	19.94	20.20
	256QAM	1	0	20.18	19.61	19.65	20.20
		1	25	20.10	20.12	19.94	20.20
		1	49	19.92	19.99	19.85	20.20
		25	0	20.02	20.07	20.08	20.20
		25	13	20.05	19.97	19.91	20.20
		25	25	20.06	20.12	19.73	20.20
		50	0	19.98	19.97	19.78	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	19.80	19.91	19.58	20.20
		1	38	19.84	20.01	19.62	20.20
		1	74	19.97	20.02	19.81	20.20
		36	0	20.07	20.06	19.94	20.20
		36	18	19.96	19.95	20.02	20.20
		36	39	19.99	20.02	19.92	20.20
		75	0	20.15	20.02	19.83	20.20
	16QAM	1	0	19.97	19.89	20.16	20.20
		1	38	20.11	20.11	19.89	20.20
		1	74	19.86	19.77	19.86	20.20
		36	0	19.98	19.93	19.80	20.20
		36	18	20.01	20.01	19.89	20.20
		36	39	19.98	20.06	19.95	20.20
		75	0	20.11	20.13	20.00	20.20
	64QAM	1	0	20.13	19.91	19.90	20.20
		1	38	20.07	19.88	20.08	20.20
		1	74	20.12	19.93	20.11	20.20
		36	0	19.99	19.99	19.83	20.20
		36	18	19.93	20.02	19.77	20.20
		36	39	20.06	20.05	19.77	20.20
		75	0	20.18	20.00	19.85	20.20
	256QAM	1	0	20.04	19.57	19.84	20.20
		1	38	20.18	19.98	20.00	20.20
		1	74	20.09	19.99	19.94	20.20
		36	0	19.99	19.93	19.90	20.20
		36	18	20.02	19.91	19.79	20.20
		36	39	20.15	19.95	19.86	20.20



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Bandwidth	Modulation	75	0	20.01	20.11	19.85	20.20
		RB size	RB offset	Channel 132072	Channel 132322	Channel 132572	Tune up
20MHz	QPSK	1	0	19.78	19.78	19.73	20.20
		1	50	19.98	19.91	19.70	20.20
		1	0	20.04	20.03	19.70	20.20
		50	0	19.91	20.09	19.95	20.20
		50	25	19.94	19.97	19.88	20.20
		50	50	20.09	19.96	19.79	20.20
		100	0	20.09	20.03	19.82	20.20
	16QAM	1	0	19.98	19.92	20.16	20.20
		1	50	20.12	19.89	19.95	20.20
		1	99	19.74	19.84	20.01	20.20
		50	0	20.11	19.97	19.81	20.20
		50	25	20.15	19.95	19.94	20.20
		50	50	20.12	20.02	19.91	20.20
		100	0	20.14	19.95	19.89	20.20
	64QAM	1	0	20.12	19.85	20.07	20.20
		1	50	20.18	19.90	19.96	20.20
		1	99	20.12	19.95	20.18	20.20
		50	0	20.09	20.03	19.90	20.20
		50	25	20.03	20.07	19.84	20.20
		50	50	20.14	20.06	19.84	20.20
		100	0	20.06	19.98	19.93	20.20
	256QAM	1	0	20.03	19.60	19.66	20.20
		1	50	20.18	20.03	19.90	20.20
		1	99	20.09	19.93	19.95	20.20
		50	0	19.88	20.13	19.95	20.20
		50	25	20.16	20.03	19.75	20.20
		50	50	20.15	20.04	19.73	20.20
		100	0	20.04	19.94	19.87	20.20

LTE Band 38 DSI0/1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37775	38000	38225	
5MHz	QPSK	1	0	24.92	24.91	24.82	25.70
		1	13	24.77	24.87	24.79	25.70
		1	24	24.56	24.64	24.54	25.70
		12	0	24.17	24.07	24.06	24.70
		12	6	24.02	23.99	23.94	24.70
		12	13	23.55	23.65	23.63	24.70
		25	0	24.07	24.04	24.13	24.70
	16QAM	1	0	24.07	24.07	24.12	24.70
		1	13	24.09	24.07	24.10	24.70
		1	24	24.20	24.13	24.23	24.70
		12	0	22.99	22.92	22.90	23.70
		12	6	22.91	22.89	22.89	23.70
		12	13	22.87	22.91	22.88	23.70
		25	0	23.00	22.95	22.91	23.70
	64QAM	1	0	22.85	22.81	22.88	23.70
		1	13	22.57	22.64	22.57	23.70
		1	24	22.66	22.68	22.74	23.70
		12	0	21.98	22.01	21.97	22.70
		12	6	22.09	21.99	22.04	22.70
		12	13	21.67	21.69	21.62	22.70
		25	0	21.85	21.87	21.79	22.70
	256QAM	1	0	20.11	20.18	20.13	20.70
		1	13	20.01	20.07	20.08	20.70
		1	24	19.85	19.92	20.01	20.70



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		12	0	19.88	19.98	19.89	20.70
		12	6	19.93	20.02	20.10	20.70
		12	13	19.98	19.88	19.83	20.70
		25	0	20.11	20.02	20.00	20.70
Bandwidth	Modulation	RB size	RB offset	Channel 37800	Channel 38000	Channel 38200	Tune up
10MHz	QPSK	1	0	24.99	24.97	24.96	25.70
		1	25	24.75	24.78	24.87	25.70
		1	49	24.83	24.74	24.64	25.70
		25	0	23.91	23.97	23.88	24.70
		25	13	23.91	23.95	24.00	24.70
		25	25	23.66	23.71	23.66	24.70
	16QAM	50	0	24.06	24.04	24.13	24.70
		1	0	24.06	24.15	24.12	24.70
		1	25	24.06	24.05	24.03	24.70
		1	49	24.13	24.09	24.07	24.70
		25	0	22.85	22.95	22.89	23.70
		25	13	23.00	22.99	23.00	23.70
	64QAM	25	25	22.99	22.89	22.86	23.70
		50	0	22.93	22.93	23.00	23.70
		1	0	22.91	22.83	22.83	23.70
		1	25	22.61	22.71	22.67	23.70
		1	49	22.65	22.71	22.74	23.70
		25	0	22.08	22.01	21.94	22.70
15MHz	QPSK	25	13	21.88	21.96	21.99	22.70
		25	25	21.84	21.78	21.74	22.70
		50	0	21.92	21.97	21.99	22.70
	16QAM	1	0	20.06	20.16	20.14	20.70
		1	25	20.07	20.10	20.05	20.70
		1	49	19.87	19.90	19.91	20.70
	64QAM	25	0	19.92	19.99	20.06	20.70
		25	13	19.95	19.96	19.89	20.70
		25	25	19.87	19.89	19.96	20.70
		50	0	19.97	19.94	20.01	20.70
Bandwidth	Modulation	RB size	RB offset	Channel 37825	Channel 38000	Channel 38175	Tune up
15MHz	QPSK	1	0	24.94	24.95	24.99	25.70
		1	38	24.83	24.84	24.82	25.70
		1	74	24.75	24.72	24.73	25.70
		36	0	23.95	24.00	23.91	24.70
		36	18	24.04	24.01	23.93	24.70
		36	39	23.85	23.80	23.87	24.70
	16QAM	75	0	24.09	24.03	24.11	24.70
		1	0	24.03	24.10	24.11	24.70
		1	38	24.21	24.13	24.19	24.70
		1	74	24.06	24.02	24.09	24.70
		36	0	23.01	22.96	23.03	23.70
		36	18	22.93	22.90	22.95	23.70
	64QAM	36	39	22.88	22.80	22.74	23.70
		75	0	23.01	22.91	22.89	23.70
		1	0	22.87	22.88	22.88	23.70
		1	38	22.71	22.79	22.79	23.70
		1	74	22.72	22.73	22.72	23.70
		36	0	22.03	22.04	21.96	22.70
256QAM	256QAM	36	18	22.00	21.91	21.85	22.70
		36	39	21.81	21.79	21.81	22.70
		75	0	22.07	22.01	22.05	22.70
		1	0	20.27	20.18	20.13	20.70
		1	38	20.06	20.00	20.07	20.70
		1	74	20.04	19.97	19.95	20.70
		36	0	19.98	20.02	19.97	20.70



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		36	18	19.87	19.91	19.81	20.70
		36	39	20.04	19.97	20.04	20.70
		75	0	19.85	19.93	19.84	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	38000	/	
20MHz	QPSK	1	0	/	25.00	/	25.70
		1	50	/	24.83	/	25.70
		1	99	/	24.73	/	25.70
		50	0	/	23.99	/	24.70
		50	25	/	23.93	/	24.70
		50	50	/	23.88	/	24.70
		100	0	/	23.93	/	24.70
	16QAM	1	0	/	24.11	/	24.70
		1	50	/	24.08	/	24.70
		1	99	/	23.99	/	24.70
		50	0	/	22.91	/	23.70
		50	25	/	22.83	/	23.70
		50	50	/	22.87	/	23.70
		100	0	/	22.89	/	23.70
	64QAM	1	0	/	22.92	/	23.70
		1	50	/	22.84	/	23.70
		1	99	/	22.79	/	23.70
		50	0	/	22.05	/	22.70
		50	25	/	21.99	/	22.70
		50	50	/	21.87	/	22.70
		100	0	/	21.94	/	22.70
	256QAM	1	0	/	20.14	/	20.70
		1	50	/	20.00	/	20.70
		1	99	/	19.91	/	20.70
		50	0	/	20.04	/	20.70
		50	25	/	19.99	/	20.70
		50	50	/	19.94	/	20.70
		100	0	/	19.97	/	20.70

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	23.03	23.13	23.11	23.70
		1	13	23.02	22.99	23.00	23.70
		1	24	22.69	22.86	22.81	23.70
		12	0	23.37	23.20	23.36	23.70
		12	6	23.31	23.20	23.22	23.70
		12	13	22.82	22.87	22.79	23.70
		25	0	23.18	23.23	23.23	23.70
	16QAM	1	0	23.25	23.25	23.28	23.70
		1	13	23.19	23.29	23.31	23.70
		1	24	23.30	23.38	23.38	23.70
		12	0	23.15	23.15	23.14	23.70
		12	6	23.06	23.12	23.14	23.70
		12	13	23.05	23.16	23.02	23.70
		25	0	23.16	23.16	23.13	23.70
	64QAM	1	0	23.04	23.01	22.98	23.70
		1	13	22.74	22.85	22.81	23.70
		1	24	22.91	22.93	22.96	23.70
		12	0	22.11	22.14	22.22	22.70
		12	6	22.19	22.13	22.22	22.70
		12	13	21.90	21.84	21.77	22.70
		25	0	21.98	22.10	22.03	22.70
	256QAM	1	0	20.25	20.48	20.40	20.70



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		1	13	20.25	20.35	20.23	20.70
		1	24	20.02	20.08	20.17	20.70
		12	0	20.08	20.09	20.11	20.70
		12	6	20.07	20.13	20.34	20.70
		12	13	20.14	20.08	19.94	20.70
		25	0	20.25	20.12	20.23	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37800	38000	38200	
10MHz	QPSK	1	0	23.13	23.20	23.16	23.70
		1	25	23.01	22.89	23.14	23.70
		1	49	23.05	22.90	22.87	23.70
		25	0	23.13	23.25	23.07	23.70
		25	13	23.12	23.08	23.17	23.70
		25	25	22.87	22.94	22.89	23.70
	16QAM	50	0	23.19	23.23	23.28	23.70
		1	0	23.28	23.38	23.33	23.70
		1	25	23.34	23.21	23.31	23.70
		1	49	23.40	23.29	23.35	23.70
		25	0	23.04	23.06	23.19	23.70
		25	13	23.25	23.22	23.19	23.70
	64QAM	25	25	23.25	23.00	23.03	23.70
		50	0	23.11	23.11	23.14	23.70
		1	0	23.01	22.99	23.02	23.70
		1	25	22.71	22.94	22.90	23.70
		1	49	22.91	22.94	22.87	23.70
		25	0	22.26	22.27	22.10	22.70
15MHz	QPSK	25	13	22.08	22.23	22.13	22.70
		25	25	22.01	21.98	22.03	22.70
		50	0	22.09	22.22	22.20	22.70
	16QAM	1	0	20.20	20.42	20.27	20.70
		1	25	20.19	20.38	20.25	20.70
		1	49	20.06	20.03	20.03	20.70
	64QAM	25	0	20.14	20.25	20.30	20.70
		25	13	20.21	20.16	20.11	20.70
		25	25	20.04	20.07	20.14	20.70
	256QAM	50	0	20.14	20.09	20.19	20.70
		1	0	23.04	23.23	23.21	23.70
		1	38	23.04	22.99	23.11	23.70
		1	74	22.97	23.00	22.96	23.70
		36	0	23.17	23.24	23.04	23.70
		36	18	23.20	23.26	23.13	23.70
	16QAM	36	39	23.09	23.10	23.07	23.70
		75	0	23.23	23.23	23.35	23.70
		1	0	23.31	23.28	23.34	23.70
		1	38	23.48	23.35	23.34	23.70
		1	74	23.28	23.22	23.35	23.70
		36	0	23.26	23.21	23.14	23.70
	64QAM	36	18	23.21	23.09	23.13	23.70
		36	39	23.06	22.95	22.91	23.70
		75	0	23.17	23.11	23.19	23.70
		1	0	23.04	23.05	23.05	23.70
		1	38	22.82	23.06	22.97	23.70
		1	74	23.00	23.00	22.96	23.70
	256QAM	36	0	22.18	22.27	22.24	22.70
		36	18	22.30	22.02	21.99	22.70
		36	39	21.99	22.06	21.92	22.70
		75	0	22.35	22.13	22.20	22.70
		1	0	20.42	20.41	20.32	20.70
		1	38	20.21	20.29	20.27	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	



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		1	74	20.14	20.21	20.24	20.70
		36	0	20.16	20.29	20.20	20.70
		36	18	20.14	20.17	20.09	20.70
		36	39	20.23	20.23	20.30	20.70
		75	0	20.05	20.05	20.06	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	38000	/	
20MHz	QPSK	1	0	/	23.28	/	23.70
		1	50	/	23.04	/	23.70
		1	99	/	22.96	/	23.70
		50	0	/	23.27	/	23.70
		50	25	/	23.29	/	23.70
		50	50	/	23.12	/	23.70
		100	0	/	23.24	/	23.70
	16QAM	1	0	/	23.29	/	23.70
		1	50	/	23.35	/	23.70
		1	99	/	23.26	/	23.70
		50	0	/	23.18	/	23.70
		50	25	/	23.07	/	23.70
		50	50	/	22.98	/	23.70
		100	0	/	23.11	/	23.70
	64QAM	1	0	/	23.04	/	23.70
		1	50	/	23.06	/	23.70
		1	99	/	23.03	/	23.70
		50	0	/	22.24	/	22.70
		50	25	/	21.97	/	22.70
		50	50	/	22.06	/	22.70
		100	0	/	22.16	/	22.70
	256QAM	1	0	/	20.45	/	20.70
		1	50	/	20.31	/	20.70
		1	99	/	20.26	/	20.70
		50	0	/	20.30	/	20.70
		50	25	/	20.17	/	20.70
		50	50	/	20.19	/	20.70
		100	0	/	20.01	/	20.70

LTE Band 41 2496 - 2690 DSI0/1				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39675	40148	40620	41093	41565	
5MHz	QPSK	1	0	25.06	25.08	25.03	24.99	25.07	25.70
		1	13	24.64	24.66	24.61	24.67	24.65	25.70
		1	24	25.01	25.01	25.03	25.02	25.03	25.70
		12	0	24.2	24.22	24.24	24.19	24.17	24.70
		12	6	24.13	24.1	24.18	24.16	24.13	24.70
		12	13	24.15	24.21	24.1	24.1	24.11	24.70
		25	0	24.11	24.16	24.14	24.11	24.14	24.70
	16QAM	1	0	24.07	24.11	24.07	24.13	24.08	24.70
		1	13	23.7	23.68	23.74	23.68	23.72	24.70
		1	24	24.04	24.03	24.04	24.03	24.07	24.70
		12	0	23.14	23.22	23.21	23.23	23.16	23.70
		12	6	23.12	23.19	23.14	23.17	23.22	23.70
		12	13	23.21	23.23	23.15	23.24	23.19	23.70
		25	0	23.18	23.15	23.19	23.15	23.22	23.70
	64QAM	1	0	22.97	22.94	23	22.89	22.95	23.70
		1	13	22.88	22.91	22.91	22.88	22.86	23.70
		1	24	22.95	23.01	22.92	22.9	22.94	23.70
		12	0	22.17	22.25	22.17	22.24	22.21	22.70
		12	6	22.12	22.21	22.12	22.18	22.23	22.70
		12	13	22.19	22.2	22.19	22.16	22.24	22.70



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		25	0	21.98	22.03	22.03	22	22.01	22.70
		1	0	20.09	20.11	20.06	19.97	20.04	20.70
		1	13	20.08	20.05	20.02	20.04	20.07	20.70
		1	24	19.96	20	19.96	20.01	19.96	20.70
		12	0	20.01	19.99	19.93	19.99	20.03	20.70
		12	6	20.22	20.17	20.23	20.27	20.26	20.70
		12	13	20.2	20.23	20.21	20.27	20.2	20.70
		25	0	20.08	20	20	20.02	20	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39700	40160	40620	41080	41540	
10MHz	QPSK	1	0	25.02	25.03	25.07	25.05	25.07	25.70
		1	25	24.65	24.68	24.66	24.73	24.66	25.70
		1	49	25.05	24.97	25.09	25	25.02	25.70
		25	0	24.13	24.19	24.18	24.17	24.18	24.70
		25	13	24.13	24.08	24.19	24.16	24.09	24.70
		25	25	24.22	24.15	24.1	24.11	24.14	24.70
	16QAM	50	0	24.09	24.09	24.12	24.08	24.09	24.70
		1	0	24.01	24.09	24.13	24.09	24.07	24.70
		1	25	23.76	23.74	23.74	23.72	23.68	24.70
		1	49	24.01	24.05	24.04	24.03	24.08	24.70
		25	0	23.14	23.15	23.25	23.18	23.17	23.70
		25	13	23.12	23.13	23.15	23.15	23.17	23.70
	64QAM	25	25	23.14	23.19	23.15	23.24	23.22	23.70
		50	0	23.15	23.22	23.17	23.11	23.2	23.70
		1	0	22.91	22.95	22.97	22.95	22.95	23.70
		1	25	22.89	22.84	22.86	22.89	22.84	23.70
		1	49	23	22.97	22.95	22.96	22.95	23.70
		25	0	22.17	22.29	22.21	22.23	22.21	22.70
	256QAM	25	13	22.15	22.15	22.13	22.13	22.21	22.70
		25	25	22.23	22.23	22.24	22.19	22.22	22.70
		50	0	22.04	22.1	22.07	21.99	22	22.70
		1	0	20.05	20.05	20.08	19.96	19.99	20.70
		1	25	20.12	20.05	20.06	20.12	20.03	20.70
		1	49	19.97	20	19.9	20.03	20.01	20.70
15MHz	QPSK	25	0	19.95	20.04	19.91	20	20.03	20.70
		25	13	20.21	20.13	20.19	20.27	20.23	20.70
		25	25	20.22	20.21	20.22	20.21	20.24	20.70
		50	0	20.06	19.99	19.96	20.03	19.98	20.70
	16QAM	1	0	25.03	25.08	25.05	25	25.14	25.70
		1	38	24.62	24.65	24.68	24.68	24.7	25.70
		1	74	25.03	24.98	25.07	24.98	25.01	25.70
		36	0	24.19	24.17	24.22	24.15	24.21	24.70
		36	18	24.12	24.14	24.12	24.12	24.14	24.70
		36	39	24.22	24.22	24.17	24.11	24.12	24.70
	64QAM	75	0	24.17	24.17	24.15	24.14	24.13	24.70
		1	0	24.08	24.14	24.08	24.12	24.1	24.70
		1	38	23.69	23.75	23.74	23.75	23.7	24.70
		1	74	24	24.03	24.07	24.06	24.06	24.70
		36	0	23.2	23.15	23.2	23.2	23.19	23.70
		36	18	23.15	23.17	23.17	23.18	23.19	23.70
		36	39	23.21	23.21	23.14	23.18	23.19	23.70
		75	0	23.15	23.21	23.14	23.19	23.19	23.70
		1	0	22.9	22.98	22.94	22.94	22.92	23.70
		1	38	22.86	22.88	22.86	22.82	22.88	23.70
		1	74	22.94	23	22.97	22.93	22.91	23.70
		36	0	22.15	22.27	22.19	22.23	22.24	22.70
		36	18	22.18	22.21	22.12	22.11	22.2	22.70
		36	39	22.17	22.2	22.19	22.21	22.24	22.70
		75	0	22.01	22.03	22.05	22.03	22.07	22.70



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	256QAM	1	0	20.1	20.11	20.04	20	20	20.70
		1	38	20.12	20.09	20.02	20.09	20.04	20.70
		1	74	20	20.05	19.94	19.98	19.96	20.70
		36	0	19.97	19.98	19.97	19.98	20.03	20.70
		36	18	20.25	20.14	20.19	20.28	20.25	20.70
		36	39	20.23	20.17	20.22	20.23	20.18	20.70
		75	0	20.04	19.99	19.97	19.99	19.93	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39750	40185	40620	41055	41490	
20MHz	QPSK	1	0	24.99	25.01	25.1	25.04	25.07	25.70
		1	50	24.69	24.73	24.61	24.73	24.64	25.70
		1	99	25.06	25.02	25.03	25.02	25.03	25.70
		50	0	24.16	24.23	24.19	24.17	24.25	24.70
		50	25	24.16	24.16	24.17	24.15	24.11	24.70
		50	50	24.17	24.18	24.14	24.15	24.11	24.70
	16QAM	100	0	24.09	24.11	24.12	24.12	24.13	24.70
		1	0	24.07	24.07	24.1	24.1	24.03	24.70
		1	50	23.73	23.72	23.69	23.68	23.71	24.70
		1	99	24.05	24.08	24.08	24.01	24.04	24.70
		50	0	23.17	23.21	23.18	23.25	23.22	23.70
		50	25	23.12	23.14	23.11	23.16	23.15	23.70
	64QAM	50	50	23.15	23.19	23.19	23.18	23.25	23.70
		100	0	23.19	23.16	23.18	23.12	23.25	23.70
		1	0	22.97	22.96	23.02	22.88	22.91	23.70
		1	50	22.88	22.84	22.93	22.86	22.85	23.70
		1	99	22.94	23.02	22.95	22.93	22.92	23.70
		50	0	22.2	22.28	22.17	22.24	22.22	22.70
	256QAM	50	25	22.18	22.16	22.17	22.13	22.22	22.70
		50	50	22.23	22.27	22.17	22.17	22.19	22.70
		100	0	21.99	22.04	22.03	22.01	22.07	22.70
		1	0	20.05	20.12	20.04	20.04	20.05	20.70
		1	50	20.09	20.05	20.08	20.07	20.08	20.70
		1	99	19.95	19.99	19.94	20.03	20.01	20.70
		50	0	19.97	20.04	19.93	19.98	20	20.70
		50	25	20.25	20.19	20.19	20.22	20.2	20.70
		50	50	20.28	20.21	20.24	20.23	20.21	20.70
		100	0	20	19.98	19.99	20.01	19.96	20.70

LTE Band 41 2496 - 2690 DSI3/4/5				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	23.20
		1	13	22.51	22.63	22.49	22.5	22.52	23.20
		1	24	22.18	22.17	22.1	22.22	22.18	23.20
		12	0	22.49	22.46	22.56	22.57	22.48	23.20
		12	6	22.68	22.75	22.7	22.73	22.65	23.20
		12	13	22.6	22.62	22.71	22.62	22.6	23.20
	16QAM	12	13	22.68	22.72	22.57	22.61	22.63	23.20
		25	0	22.62	22.7	22.6	22.59	22.68	23.20
		1	0	22.59	22.57	22.53	22.65	22.55	23.20
		1	13	22.19	22.16	22.22	22.17	22.24	23.20
		1	24	22.59	22.51	22.55	22.52	22.52	23.20
		12	0	22.6	22.75	22.71	22.68	22.71	23.20
	64QAM	12	6	22.64	22.68	22.61	22.7	22.7	23.20
		12	13	22.68	22.71	22.68	22.76	22.69	23.20
		25	0	22.69	22.65	22.64	22.61	22.74	23.20
		1	0	22.43	22.48	22.49	22.38	22.48	23.20
		1	13	22.43	22.4	22.44	22.41	22.35	23.20
		1	24	22.44	22.55	22.37	22.44	22.49	23.20
		12	0	22.13	22.29	22.19	22.29	22.23	22.70



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		12	6	22.12	22.23	22.1	22.14	22.24	22.70
		12	13	22.22	22.23	22.24	22.13	22.19	22.70
		25	0	21.97	22.02	22.07	21.96	21.99	22.70
	256QAM	1	0	20.05	20.08	20.1	20	20.08	20.70
		1	13	20.13	20.07	19.97	20.07	20.12	20.70
		1	24	20	19.97	20	19.99	19.99	20.70
		12	0	20	20.03	19.97	20.04	20.05	20.70
		12	6	20.17	20.14	20.25	20.29	20.25	20.70
		12	13	20.19	20.28	20.2	20.23	20.18	20.70
		25	0	20.05	20.04	19.99	20	19.95	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39700	40160	40620	41080	41540	
10MHz	QPSK	1	0	22.5	22.48	22.54	22.53	22.6	23.20
		1	25	22.13	22.22	22.15	22.28	22.2	23.20
		1	49	22.55	22.48	22.58	22.46	22.54	23.20
		25	0	22.61	22.74	22.7	22.71	22.72	23.20
		25	13	22.62	22.62	22.74	22.69	22.58	23.20
		25	25	22.69	22.65	22.57	22.66	22.62	23.20
		50	0	22.61	22.58	22.64	22.62	22.6	23.20
	16QAM	1	0	22.51	22.55	22.63	22.62	22.61	23.20
		1	25	22.24	22.24	22.19	22.2	22.19	23.20
		1	49	22.5	22.58	22.49	22.54	22.63	23.20
		25	0	22.64	22.68	22.74	22.68	22.65	23.20
		25	13	22.64	22.61	22.64	22.67	22.7	23.20
		25	25	22.6	22.67	22.6	22.75	22.67	23.20
		50	0	22.62	22.67	22.69	22.56	22.75	23.20
	64QAM	1	0	22.36	22.45	22.43	22.46	22.45	23.20
		1	25	22.44	22.33	22.41	22.35	22.37	23.20
		1	49	22.49	22.45	22.49	22.45	22.5	23.20
		25	0	22.18	22.27	22.26	22.19	22.25	22.70
		25	13	22.17	22.16	22.11	22.18	22.23	22.70
		25	25	22.22	22.25	22.27	22.19	22.22	22.70
		50	0	22.02	22.06	22.11	21.96	22.03	22.70
	256QAM	1	0	20.03	20.1	20.09	19.91	20.01	20.70
		1	25	20.11	20.1	20.1	20.08	19.99	20.70
		1	49	19.97	19.98	19.92	20.08	20.03	20.70
		25	0	19.96	19.99	19.89	19.98	20.02	20.70
		25	13	20.21	20.12	20.22	20.24	20.22	20.70
		25	25	20.2	20.17	20.17	20.22	20.21	20.70
		50	0	20.06	19.95	20.01	19.98	19.97	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39725	40173	40620	41068	41515	
15MHz	QPSK	1	0	22.53	22.54	22.51	22.55	22.6	23.20
		1	38	22.14	22.19	22.13	22.21	22.25	23.20
		1	74	22.5	22.5	22.52	22.46	22.47	23.20
		36	0	22.74	22.69	22.67	22.61	22.7	23.20
		36	18	22.58	22.66	22.6	22.67	22.65	23.20
		36	39	22.72	22.69	22.65	22.65	22.67	23.20
		75	0	22.62	22.7	22.7	22.6	22.64	23.20
	16QAM	1	0	22.56	22.64	22.62	22.63	22.55	23.20
		1	38	22.15	22.22	22.22	22.24	22.24	23.20
		1	74	22.45	22.53	22.59	22.6	22.54	23.20
		36	0	22.65	22.66	22.75	22.69	22.7	23.20
		36	18	22.65	22.7	22.67	22.67	22.7	23.20
		36	39	22.7	22.69	22.6	22.64	22.67	23.20
		75	0	22.67	22.72	22.69	22.67	22.74	23.20
	64QAM	1	0	22.37	22.48	22.49	22.47	22.44	23.20
		1	38	22.41	22.43	22.34	22.34	22.35	23.20
		1	74	22.45	22.54	22.48	22.47	22.38	23.20
		36	0	22.2	22.29	22.22	22.27	22.27	22.70
		36	18	22.23	22.24	22.14	22.1	22.22	22.70



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	256QAM	36	39	22.15	22.24	22.15	22.2	22.26	22.70
		75	0	21.97	22.03	22.08	21.98	22.09	22.70
		1	0	20.06	20.15	19.99	20.02	19.99	20.70
		1	38	20.11	20.09	19.99	20.13	20.02	20.70
		1	74	19.96	20.01	19.94	20	20	20.70
		36	0	19.96	19.97	20.01	20.02	19.99	20.70
		36	18	20.25	20.13	20.15	20.25	20.27	20.70
		36	39	20.19	20.15	20.18	20.24	20.22	20.70
		75	0	20	19.98	20	20.01	19.98	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39750	40185	40620	41055	41490	
20MHz	QPSK	1	0	22.54	22.56	22.59	22.58	22.59	23.20
		1	50	22.16	22.18	22.13	22.18	22.13	23.20
		1	99	22.52	22.51	22.52	22.57	22.48	23.20
		50	0	22.66	22.71	22.74	22.62	22.73	23.20
		50	25	22.7	22.68	22.65	22.61	22.64	23.20
		50	50	22.71	22.69	22.64	22.7	22.65	23.20
	16QAM	100	0	22.62	22.56	22.67	22.57	22.62	23.20
		1	0	22.57	22.57	22.58	22.61	22.48	23.20
		1	50	22.24	22.2	22.17	22.22	22.16	23.20
		1	99	22.53	22.61	22.6	22.52	22.57	23.20
		50	0	22.65	22.71	22.67	22.71	22.69	23.20
		50	25	22.58	22.66	22.62	22.64	22.63	23.20
	64QAM	50	50	22.64	22.7	22.73	22.68	22.76	23.20
		100	0	22.67	22.68	22.65	22.58	22.73	23.20
		1	0	22.42	22.42	22.55	22.38	22.45	23.20
		1	50	22.4	22.37	22.48	22.39	22.31	23.20
		1	99	22.43	22.49	22.43	22.48	22.4	23.20
		50	0	22.22	22.29	22.13	22.26	22.26	22.70
	256QAM	50	25	22.15	22.19	22.13	22.15	22.17	22.70
		50	50	22.19	22.29	22.14	22.17	22.18	22.70
		100	0	21.99	22.01	22.03	22.04	22.09	22.70
		1	0	20.06	20.14	20.09	20.06	20.07	20.70
		1	50	20.07	20.03	20.03	20.04	20.13	20.70
		1	99	19.97	20.02	19.96	20.06	19.96	20.70
		50	0	20.02	20	19.88	20.01	20.03	20.70
		50	25	20.3	20.15	20.21	20.24	20.24	20.70
		50	50	20.25	20.23	20.22	20.26	20.22	20.70
		100	0	19.97	20	19.95	20.05	19.99	20.70



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1.5 Conducted Power of Legacy (Ant4)

LTE Band 2 DSI0				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18607	18900	19193	
1.4MHz	QPSK	1	0	23.92	23.87	24.04	25.50
		1	2	23.93	24.00	23.89	25.50
		1	5	24.20	24.10	23.92	25.50
		3	0	23.90	23.77	23.79	25.50
		3	2	23.88	23.94	23.89	25.50
		3	3	23.77	23.82	23.78	25.50
	16QAM	6	0	23.07	23.14	23.13	24.50
		1	0	23.18	23.37	23.26	24.50
		1	2	23.28	23.21	23.08	24.50
		1	5	23.34	23.20	22.88	24.50
		3	0	22.70	22.82	22.70	24.50
		3	2	22.73	22.92	22.72	24.50
	64QAM	3	3	22.84	22.83	22.84	24.50
		6	0	22.04	22.22	22.06	23.50
		1	0	21.94	22.24	22.06	23.50
		1	2	22.27	22.39	22.08	23.50
		1	5	22.22	22.35	22.05	23.50
		3	0	21.66	21.85	21.77	23.50
	256QAM	3	2	21.97	21.89	21.72	23.50
		3	3	21.87	21.79	21.66	23.50
		6	0	21.07	21.08	21.08	22.50
		1	0	19.21	19.20	19.17	20.50
		1	2	19.12	19.26	19.24	20.50
		1	5	19.30	19.24	19.13	20.50
3MHz	QPSK	3	0	19.14	19.19	19.09	20.50
		3	2	19.23	19.16	19.03	20.50
		3	3	19.22	19.22	19.06	20.50
		6	0	19.02	19.12	19.07	20.50
	16QAM	1	0	23.96	23.95	24.09	25.50
		1	7	23.97	24.11	23.93	25.50
		1	14	24.18	24.07	23.92	25.50
		8	0	23.23	23.18	23.20	24.50
		8	4	23.11	23.24	23.13	24.50
		8	7	23.14	23.08	23.02	24.50
	64QAM	15	0	23.01	23.16	23.02	24.50
		1	0	23.24	23.41	23.08	24.50
		1	7	23.24	23.15	23.00	24.50
		1	14	23.37	23.27	22.85	24.50
		8	0	22.08	22.06	22.10	23.50
		8	4	22.22	22.14	22.11	23.50
	256QAM	8	7	22.13	22.18	21.94	23.50
		15	0	22.08	22.06	22.13	23.50
		1	0	21.95	22.11	22.14	23.50
		1	7	22.18	22.36	22.18	23.50
		1	14	22.25	22.18	22.11	23.50
		8	0	21.11	21.19	21.07	22.50
	256QAM	8	4	21.08	21.13	21.17	22.50
		8	7	21.11	21.05	20.96	22.50
		15	0	21.17	21.12	21.07	22.50
		1	0	19.15	19.29	19.25	20.50
		1	7	19.16	19.27	19.23	20.50
		1	14	19.36	19.19	19.00	20.50



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		8	0	19.06	19.16	19.12	20.50
		8	4	19.25	19.20	19.13	20.50
		8	7	19.12	19.05	19.12	20.50
		15	0	19.16	19.10	18.99	20.50
Bandwidth	Modulation	RB size	RB offset	Channel 18625	Channel 18900	Channel 19175	Tune up
5MHz	QPSK	1	0	23.98	24.05	24.06	25.50
		1	13	23.91	24.13	23.96	25.50
		1	24	24.15	24.18	23.90	25.50
		12	0	23.22	23.10	23.14	24.50
		12	6	23.23	23.15	23.12	24.50
		12	13	23.11	23.08	22.97	24.50
	16QAM	25	0	22.97	23.11	23.11	24.50
		1	0	23.22	23.30	23.17	24.50
		1	13	23.35	23.08	23.05	24.50
		1	24	23.29	23.33	22.95	24.50
		12	0	22.08	22.07	22.01	23.50
		12	6	22.23	22.20	22.08	23.50
	64QAM	12	13	22.22	22.23	22.00	23.50
		25	0	22.18	22.09	22.06	23.50
		1	0	22.02	22.09	22.11	23.50
		1	13	22.32	22.36	22.12	23.50
		1	24	22.24	22.21	21.94	23.50
		12	0	21.10	21.17	21.19	22.50
10MHz	QPSK	12	6	21.18	21.04	21.01	22.50
		12	13	21.05	21.12	20.99	22.50
		25	0	21.16	21.22	21.08	22.50
	16QAM	1	0	19.05	19.33	19.20	20.50
		1	13	19.12	19.14	19.08	20.50
		1	24	19.37	19.16	18.99	20.50
	64QAM	12	0	19.15	19.17	19.15	20.50
		12	6	19.11	19.21	19.11	20.50
		12	13	19.26	19.23	18.98	20.50
		25	0	19.08	19.14	19.09	20.50
Bandwidth	Modulation	RB size	RB offset	Channel 18650	Channel 18900	Channel 19150	Tune up
10MHz	QPSK	1	0	23.90	23.93	23.94	25.50
		1	25	23.96	24.07	23.88	25.50
		1	49	24.12	24.23	23.80	25.50
		25	0	23.20	23.11	23.02	24.50
		25	13	23.21	23.20	23.06	24.50
		25	25	23.24	23.17	22.96	24.50
	16QAM	50	0	22.96	23.23	22.97	24.50
		1	0	23.24	23.22	23.15	24.50
		1	25	23.21	23.15	23.11	24.50
		1	49	23.22	23.24	22.99	24.50
		25	0	22.05	22.12	21.98	23.50
		25	13	22.08	22.23	22.04	23.50
10MHz	64QAM	25	25	22.23	22.21	21.95	23.50
		50	0	22.03	22.11	22.04	23.50
		1	0	22.00	22.22	22.06	23.50
		1	25	22.26	22.23	22.06	23.50
		1	49	22.13	22.19	22.10	23.50
		25	0	21.06	21.19	21.05	22.50
10MHz	256QAM	25	13	21.22	21.01	21.20	22.50
		25	25	21.25	21.12	21.09	22.50
		50	0	21.11	21.14	21.16	22.50
		1	0	19.11	19.31	19.32	20.50
		1	25	19.28	19.13	19.21	20.50
		1	49	19.32	19.15	18.99	20.50
10MHz	256QAM	25	0	19.11	19.11	19.06	20.50



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		25	13	19.10	19.03	19.09	20.50
		25	25	19.24	19.17	19.03	20.50
		50	0	19.14	19.17	18.97	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	23.99	23.90	24.11	25.50
		1	38	23.96	24.13	23.92	25.50
		1	74	24.12	24.13	23.89	25.50
		36	0	23.17	23.08	23.12	24.50
		36	18	23.14	23.08	23.18	24.50
		36	39	23.10	23.23	23.01	24.50
		75	0	22.90	23.15	23.06	24.50
	16QAM	1	0	23.05	23.29	23.13	24.50
		1	38	23.27	23.11	23.04	24.50
		1	74	23.21	23.34	22.80	24.50
		36	0	22.18	22.20	22.18	23.50
		36	18	22.05	22.15	22.03	23.50
		36	39	22.17	22.05	22.06	23.50
		75	0	22.03	22.14	22.00	23.50
	64QAM	1	0	22.02	22.08	22.09	23.50
		1	38	22.33	22.23	22.16	23.50
		1	74	22.13	22.25	21.97	23.50
		36	0	21.03	21.11	21.09	22.50
		36	18	21.26	21.10	21.21	22.50
		36	39	21.15	21.12	20.91	22.50
		75	0	21.10	21.19	21.05	22.50
	256QAM	1	0	19.17	19.26	19.21	20.50
		1	38	19.18	19.18	19.24	20.50
		1	74	19.26	19.17	19.16	20.50
		36	0	19.10	19.17	19.02	20.50
		36	18	19.15	19.08	19.18	20.50
		36	39	19.19	19.07	19.17	20.50
		75	0	19.17	19.06	19.06	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	24.03	23.96	24.09	25.50
		1	50	23.96	24.05	23.95	25.50
		1	99	24.21	24.23	23.85	25.50
		50	0	23.05	23.21	23.12	24.50
		50	25	23.07	23.15	23.21	24.50
		50	50	23.19	23.15	22.92	24.50
		100	0	23.05	23.10	23.08	24.50
	16QAM	1	0	23.15	23.33	23.12	24.50
		1	50	23.20	23.26	23.06	24.50
		1	99	23.25	23.20	22.86	24.50
		50	0	21.98	22.23	22.01	23.50
		50	25	22.08	22.21	22.05	23.50
		50	50	22.21	22.11	22.04	23.50
		100	0	22.13	22.09	22.10	23.50
	64QAM	1	0	22.04	22.14	22.09	23.50
		1	50	22.26	22.39	22.08	23.50
		1	99	22.27	22.30	21.92	23.50
		50	0	21.10	21.16	21.00	22.50
		50	25	21.09	21.16	21.02	22.50
		50	50	21.05	21.23	20.97	22.50
		100	0	21.05	21.13	21.03	22.50
	256QAM	1	0	19.07	19.29	19.17	20.50
		1	50	19.23	19.25	19.21	20.50
		1	99	19.33	19.17	18.99	20.50
		50	0	19.02	19.14	19.08	20.50
		50	25	19.19	19.16	19.18	20.50



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		50	50	19.13	19.08	19.03	20.50
		100	0	19.16	19.26	19.12	20.50

LTE Band 2 DSI1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 18607	Channel 18900	Channel 19193	Tune up
1.4MHz	QPSK	1	0	17.53	17.54	17.67	19.20
		1	2	17.60	17.73	17.52	19.20
		1	5	17.85	17.86	17.56	19.20
		3	0	17.69	17.37	17.59	19.20
		3	2	17.57	17.55	17.60	19.20
		3	3	17.51	17.59	17.47	19.20
		6	0	17.69	17.93	17.92	19.20
	16QAM	1	0	17.95	18.07	17.99	19.20
		1	2	18.03	17.84	17.81	19.20
		1	5	17.95	17.97	17.67	19.20
		3	0	17.32	17.53	17.50	19.20
		3	2	17.45	17.68	17.43	19.20
		3	3	17.64	17.45	17.59	19.20
		6	0	17.79	18.02	17.68	19.20
	64QAM	1	0	17.60	18.02	17.76	19.20
		1	2	18.05	18.18	17.73	19.20
		1	5	17.87	18.11	17.66	19.20
		3	0	17.37	17.48	17.48	19.20
		3	2	17.76	17.63	17.32	19.20
		3	3	17.64	17.50	17.31	19.20
		6	0	17.78	17.69	17.73	19.20
	256QAM	1	0	17.81	17.87	17.95	19.20
		1	2	17.85	17.99	17.84	19.20
		1	5	18.10	18.01	17.73	19.20
		3	0	17.79	17.95	17.88	19.20
		3	2	17.87	17.87	17.71	19.20
		3	3	18.00	17.95	17.77	19.20
		6	0	17.81	17.83	17.70	19.20
Bandwidth	Modulation	RB size	RB offset	Channel 18615	Channel 18900	Channel 19185	Tune up
3MHz	QPSK	1	0	17.66	17.57	17.88	19.20
		1	7	17.67	17.80	17.60	19.20
		1	14	17.98	17.87	17.68	19.20
		8	0	17.88	17.79	18.00	19.20
		8	4	17.90	17.93	17.87	19.20
		8	7	17.74	17.70	17.62	19.20
		15	0	17.72	17.82	17.64	19.20
	16QAM	1	0	17.89	18.10	17.74	19.20
		1	7	17.93	17.88	17.74	19.20
		1	14	18.07	18.07	17.47	19.20
		8	0	17.82	17.86	17.71	19.20
		8	4	17.82	17.75	17.90	19.20
		8	7	17.79	17.81	17.74	19.20
		15	0	17.74	17.73	17.91	19.20
	64QAM	1	0	17.57	17.72	17.84	19.20
		1	7	17.83	17.98	17.84	19.20
		1	14	18.01	17.95	17.90	19.20
		8	0	17.89	17.81	17.82	19.20
		8	4	17.75	17.78	17.94	19.20
		8	7	17.89	17.83	17.60	19.20
		15	0	17.86	17.75	17.68	19.20
	256QAM	1	0	17.84	18.08	18.00	19.20
		1	7	17.92	17.91	17.90	19.20



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		1	14	18.11	17.80	17.68	19.20
		8	0	17.82	17.80	17.86	19.20
		8	4	17.86	17.82	17.93	19.20
		8	7	17.89	17.80	17.85	19.20
		15	0	17.90	17.78	17.61	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	17.62	17.84	17.76	19.20
		1	13	17.64	17.78	17.72	19.20
		1	24	17.89	17.95	17.53	19.20
		12	0	17.94	17.80	17.75	19.20
		12	6	17.93	17.91	17.78	19.20
		12	13	17.75	17.85	17.75	19.20
		25	0	17.60	17.76	17.74	19.20
	16QAM	1	0	17.92	18.07	17.83	19.20
		1	13	17.96	17.70	17.82	19.20
		1	24	18.04	17.96	17.70	19.20
		12	0	17.82	17.68	17.77	19.20
		12	6	17.87	17.89	17.68	19.20
		12	13	17.95	17.94	17.60	19.20
		25	0	17.90	17.69	17.66	19.20
	64QAM	1	0	17.80	17.72	17.74	19.20
		1	13	18.08	18.02	17.89	19.20
		1	24	17.84	17.94	17.73	19.20
		12	0	17.75	17.92	17.93	19.20
		12	6	17.81	17.77	17.76	19.20
		12	13	17.77	17.88	17.61	19.20
		25	0	17.94	17.85	17.68	19.20
	256QAM	1	0	17.83	18.08	17.86	19.20
		1	13	17.85	17.79	17.87	19.20
		1	24	17.99	17.77	17.67	19.20
		12	0	17.86	17.82	17.88	19.20
		12	6	17.89	17.87	17.86	19.20
		12	13	18.06	18.00	17.65	19.20
		25	0	17.75	17.92	17.89	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	17.62	17.66	17.62	19.20
		1	25	17.63	17.72	17.68	19.20
		1	49	17.80	17.89	17.54	19.20
		25	0	17.89	17.77	17.67	19.20
		25	13	17.93	17.91	17.68	19.20
		25	25	18.00	17.92	17.69	19.20
		50	0	17.68	18.00	17.60	19.20
	16QAM	1	0	17.90	17.83	17.90	19.20
		1	25	17.83	17.89	17.78	19.20
		1	49	17.95	17.95	17.74	19.20
		25	0	17.69	17.86	17.74	19.20
		25	13	17.85	18.01	17.80	19.20
		25	25	18.00	18.00	17.70	19.20
		50	0	17.81	17.78	17.82	19.20
	64QAM	1	0	17.78	17.95	17.67	19.20
		1	25	17.89	17.83	17.84	19.20
		1	49	17.92	17.97	17.84	19.20
		25	0	17.75	17.85	17.85	19.20
		25	13	17.96	17.61	17.93	19.20
		25	25	18.01	17.87	17.71	19.20
		50	0	17.80	17.75	17.84	19.20
	256QAM	1	0	17.86	17.93	18.05	19.20
		1	25	18.05	17.79	17.84	19.20
		1	49	17.96	17.75	17.67	19.20



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		25	0	17.82	17.84	17.77	19.20
		25	13	17.74	17.68	17.84	19.20
		25	25	18.04	17.84	17.83	19.20
		50	0	17.76	17.90	17.67	19.20
Bandwidth	Modulation	RB size	RB offset	Channel 18675	Channel 18900	Channel 19125	Tune up
15MHz	QPSK	1	0	17.72	17.52	17.75	19.20
		1	38	17.57	17.83	17.68	19.20
		1	74	17.73	17.82	17.65	19.20
		36	0	17.86	17.74	17.81	19.20
		36	18	17.86	17.71	17.97	19.20
		36	39	17.83	17.90	17.61	19.20
		75	0	17.58	17.93	17.67	19.20
	16QAM	1	0	17.65	18.03	17.73	19.20
		1	38	18.05	17.82	17.75	19.20
		1	74	17.89	18.01	17.48	19.20
		36	0	17.90	17.83	17.94	19.20
		36	18	17.85	17.86	17.74	19.20
		36	39	17.89	17.85	17.79	19.20
		75	0	17.66	17.75	17.79	19.20
	64QAM	1	0	17.69	17.70	17.88	19.20
		1	38	18.07	18.01	17.76	19.20
		1	74	17.82	18.02	17.73	19.20
		36	0	17.73	17.91	17.76	19.20
		36	18	17.87	17.79	17.86	19.20
		36	39	17.92	17.83	17.70	19.20
		75	0	17.88	17.98	17.84	19.20
	256QAM	1	0	17.93	18.03	17.82	19.20
		1	38	17.97	17.97	17.86	19.20
		1	74	18.06	17.85	17.86	19.20
		36	0	17.79	17.96	17.69	19.20
		36	18	17.88	17.85	17.89	19.20
		36	39	17.86	17.78	17.78	19.20
		75	0	17.95	17.77	17.79	19.20
Bandwidth	Modulation	RB size	RB offset	Channel 18700	Channel 18900	Channel 19100	Tune up
20MHz	QPSK	1	0	17.83	17.67	17.78	19.20
		1	50	17.59	17.78	17.71	19.20
		1	99	18.00	17.95	17.46	19.20
		50	0	17.79	17.83	17.82	19.20
		50	25	17.87	17.91	17.82	19.20
		50	50	17.87	17.95	17.72	19.20
		100	0	17.68	17.89	17.88	19.20
	16QAM	1	0	17.89	18.11	17.90	19.20
		1	50	17.91	17.97	17.68	19.20
		1	99	17.90	17.86	17.65	19.20
		50	0	17.66	17.94	17.67	19.20
		50	25	17.77	17.83	17.76	19.20
		50	50	17.82	17.72	17.65	19.20
		100	0	17.79	17.70	17.70	19.20
	64QAM	1	0	17.80	17.89	17.83	19.20
		1	50	17.87	18.04	17.76	19.20
		1	99	18.03	17.95	17.52	19.20
		50	0	17.80	17.81	17.65	19.20
		50	25	17.87	17.85	17.74	19.20
		50	50	17.74	17.94	17.69	19.20
		100	0	17.71	17.90	17.71	19.20
	256QAM	1	0	17.86	17.95	17.84	19.20
		1	50	17.90	17.91	17.98	19.20
		1	99	18.07	17.93	17.79	19.20
		50	0	17.76	17.90	17.71	19.20



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		50	25	17.83	17.86	17.98	19.20
		50	50	17.78	17.68	17.74	19.20
		100	0	17.79	18.03	17.82	19.20

LTE Band 2 DSI3/4/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
1.4MHz	QPSK	1	0	18607	18900	19193	18.70
		1	2	17.13	17.01	17.13	18.70
		1	5	16.94	17.21	17.09	18.70
		3	0	17.48	17.42	17.22	18.70
		3	2	17.08	16.96	16.85	18.70
		3	3	16.91	17.16	16.97	18.70
	16QAM	6	0	16.92	17.01	17.00	18.70
		6	0	17.25	17.35	17.49	18.70
		1	0	17.36	17.61	17.43	18.70
		1	2	17.45	17.41	17.19	18.70
		1	5	17.69	17.40	17.08	18.70
		3	0	16.99	17.06	16.90	18.70
	64QAM	3	2	17.00	17.02	17.01	18.70
		3	3	17.00	17.00	16.96	18.70
		6	0	16.95	17.00	16.96	18.70
		6	0	17.09	17.45	17.26	18.70
		1	0	17.01	17.51	17.29	18.70
		1	2	17.35	17.62	17.34	18.70
	256QAM	1	5	17.44	17.61	17.30	18.70
		3	0	16.88	17.02	16.96	18.70
		3	2	17.19	17.19	16.81	18.70
		3	3	16.99	17.03	16.94	18.70
		6	0	17.26	17.33	17.29	18.70
		6	0	17.32	17.45	17.31	18.70
3MHz	QPSK	1	0	17.19	17.55	17.46	18.70
		1	2	17.19	17.55	17.46	18.70
		1	5	17.65	17.46	17.27	18.70
		3	0	17.22	17.41	17.28	18.70
		3	2	17.54	17.36	17.19	18.70
		3	3	17.46	17.62	17.38	18.70
	16QAM	6	0	17.29	17.23	17.21	18.70
		1	0	17.07	17.07	17.32	18.70
		1	7	17.27	17.29	17.09	18.70
		1	14	17.53	17.18	17.11	18.70
		8	0	17.52	17.41	17.41	18.70
		8	4	17.41	17.30	17.20	18.70
	64QAM	8	7	17.41	17.33	17.20	18.70
		15	0	17.30	17.38	17.38	18.70
		1	0	17.55	17.48	17.26	18.70
		1	7	17.31	17.39	17.15	18.70
		1	14	17.51	17.38	17.25	18.70
		8	0	17.41	17.24	17.24	18.70
	256QAM	8	4	17.26	17.34	17.40	18.70
		8	7	17.50	17.36	17.08	18.70
		15	0	17.34	17.20	17.33	18.70
		1	0	17.18	17.21	17.33	18.70
		1	7	17.35	17.73	17.36	18.70
		1	14	17.29	17.23	17.27	18.70
	64QAM	8	0	17.16	17.33	17.14	18.70
		8	4	17.39	17.43	17.24	18.70
		8	7	17.15	17.27	17.05	18.70
		15	0	17.28	17.23	17.27	18.70
		1	0	17.49	17.45	17.36	18.70
		1	0	17.49	17.45	17.36	18.70



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