

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

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		8	0	22.67	22.69	22.69	23.70
		8	4	22.53	22.57	22.50	23.70
		8	7	22.58	22.58	22.59	23.70
		15	0	22.57	22.55	22.55	23.70
	64QAM	1	0	22.67	22.71	22.71	23.70
		1	7	22.60	22.58	22.63	23.70
		1	14	22.68	22.73	22.73	23.70
		8	0	21.62	21.63	21.62	22.70
		8	4	21.51	21.55	21.51	22.70
		8	7	21.57	21.52	21.58	22.70
		15	0	21.56	21.58	21.53	22.70
	256QAM	1	0	19.68	19.74	19.69	20.70
		1	7	19.63	19.64	19.65	20.70
		1	14	19.76	19.75	19.69	20.70
		8	0	19.62	19.62	19.61	20.70
		8	4	19.61	19.61	19.61	20.70
		8	7	19.54	19.52	19.58	20.70
		15	0	19.51	19.56	19.56	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20425	20525	20625	
5MHz	QPSK	1	0	24.03	24.01	23.99	25.20
		1	13	23.95	23.96	23.95	25.20
		1	24	24.02	24.02	23.99	25.20
		12	0	23.60	23.59	23.58	24.70
		12	6	23.49	23.44	23.42	24.70
		12	13	23.47	23.49	23.52	24.70
		25	0	23.49	23.53	23.48	24.70
	16QAM	1	0	23.78	23.70	23.77	24.70
		1	13	23.34	23.31	23.34	24.70
		1	24	23.68	23.60	23.60	24.70
		12	0	22.66	22.69	22.70	23.70
		12	6	22.58	22.58	22.58	23.70
		12	13	22.54	22.58	22.54	23.70
		25	0	22.60	22.59	22.53	23.70
	64QAM	1	0	22.69	22.69	22.66	23.70
		1	13	22.63	22.60	22.65	23.70
		1	24	22.73	22.71	22.68	23.70
		12	0	21.59	21.57	21.61	22.70
		12	6	21.58	21.51	21.55	22.70
		12	13	21.52	21.57	21.57	22.70
		25	0	21.58	21.52	21.52	22.70
	256QAM	1	0	19.72	19.70	19.71	20.70
		1	13	19.62	19.60	19.58	20.70
		1	24	19.74	19.68	19.70	20.70
		12	0	19.61	19.58	19.63	20.70
		12	6	19.53	19.61	19.61	20.70
		12	13	19.50	19.55	19.56	20.70
		25	0	19.59	19.56	19.56	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	20525	/	
10MHz	QPSK	1	0	/	24.07	/	25.20
		1	25	/	24.02	/	25.20
		1	49	/	24.05	/	25.20
		25	0	/	23.63	/	24.70
		25	13	/	23.51	/	24.70
		25	25	/	23.54	/	24.70
		50	0	/	23.57	/	24.70
	16QAM	1	0	/	23.79	/	24.70
		1	25	/	23.40	/	24.70
		1	49	/	23.69	/	24.70
		25	0	/	22.71	/	23.70



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		25	13	/	22.59	/	23.70
		25	25	/	22.61	/	23.70
		50	0	/	22.61	/	23.70
	64QAM	1	0	/	22.73	/	23.70
		1	25	/	22.66	/	23.70
		1	49	/	22.76	/	23.70
		25	0	/	21.65	/	22.70
		25	13	/	21.60	/	22.70
		25	25	/	21.59	/	22.70
		50	0	/	21.61	/	22.70
	256QAM	1	0	/	19.77	/	20.70
		1	25	/	19.67	/	20.70
		1	49	/	19.77	/	20.70
		25	0	/	19.64	/	20.70
		25	13	/	19.62	/	20.70
		25	25	/	19.59	/	20.70
		50	0	/	19.60	/	20.70

LTE Band 5 DSI3/4/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20407	20525	20643	
1.4MHz	QPSK	1	0	21.28	21.15	21.12	22.20
		1	2	21.23	21.24	21.15	22.20
		1	5	21.25	21.18	21.31	22.20
		3	0	21.08	21.27	21.27	22.20
		3	2	21.30	21.12	21.25	22.20
		3	3	21.14	21.23	21.18	22.20
		6	0	21.16	21.24	21.29	22.20
	16QAM	1	0	21.45	21.30	21.46	22.20
		1	2	21.04	20.98	21.09	22.20
		1	5	21.47	21.23	21.30	22.20
		3	0	21.22	21.35	21.30	22.20
		3	2	21.30	21.38	21.33	22.20
		3	3	21.28	21.30	21.30	22.20
		6	0	21.27	21.24	21.40	22.20
	64QAM	1	0	21.34	21.42	21.34	22.20
		1	2	21.38	21.22	21.32	22.20
		1	5	21.44	21.33	21.37	22.20
		3	0	21.45	21.47	21.47	22.20
		3	2	21.46	21.35	21.51	22.20
		3	3	21.28	21.48	21.55	22.20
		6	0	21.33	21.36	21.19	22.20
	256QAM	1	0	19.98	19.96	20.00	20.70
		1	2	19.80	19.75	19.86	20.70
		1	5	19.97	19.95	19.98	20.70
		3	0	19.81	19.84	19.75	20.70
		3	2	19.85	19.78	19.63	20.70
		3	3	19.84	19.72	19.66	20.70
		6	0	19.79	19.74	19.84	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20415	20525	20635	
3MHz	QPSK	1	0	21.24	21.27	21.14	22.20
		1	7	21.17	21.16	21.11	22.20
		1	14	21.29	21.22	21.27	22.20
		8	0	21.28	21.16	21.28	22.20
		8	4	21.06	21.15	21.24	22.20
		8	7	21.19	21.21	21.16	22.20
		15	0	21.10	21.21	21.31	22.20
	16QAM	1	0	21.44	21.37	21.43	22.20



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		1	7	21.09	20.99	21.11	22.20
		1	14	21.44	21.25	21.28	22.20
		8	0	21.45	21.48	21.35	22.20
		8	4	21.17	21.20	21.17	22.20
		8	7	21.33	21.25	21.31	22.20
		15	0	21.19	21.32	21.29	22.20
	64QAM	1	0	21.45	21.39	21.50	22.20
		1	7	21.27	21.33	21.32	22.20
		1	14	21.39	21.35	21.49	22.20
		8	0	21.34	21.28	21.40	22.20
		8	4	21.13	21.32	21.30	22.20
		8	7	21.37	21.20	21.27	22.20
	256QAM	15	0	21.36	21.38	21.33	22.20
		1	0	19.93	19.86	19.90	20.70
		1	7	19.82	19.80	19.94	20.70
		1	14	19.96	19.92	19.90	20.70
		8	0	19.78	19.82	19.79	20.70
		8	4	19.71	19.82	19.90	20.70
5MHz	QPSK	8	7	19.81	19.79	19.77	20.70
		15	0	19.63	19.66	19.70	20.70
		1	0	21.26	21.31	21.21	22.20
		1	13	21.06	21.06	21.11	22.20
		1	24	21.26	21.15	21.26	22.20
		12	0	21.37	21.34	21.24	22.20
	16QAM	12	6	21.16	21.11	21.08	22.20
		12	13	21.15	21.24	21.27	22.20
		25	0	21.18	21.30	21.22	22.20
		1	0	21.53	21.42	21.51	22.20
		1	13	21.06	21.10	21.01	22.20
		1	24	21.48	21.40	21.25	22.20
	64QAM	12	0	21.44	21.38	21.45	22.20
		12	6	21.35	21.29	21.30	22.20
		12	13	21.22	21.20	21.15	22.20
		25	0	21.26	21.38	21.26	22.20
		1	0	21.29	21.46	21.44	22.20
		1	13	21.43	21.21	21.38	22.20
10MHz	QPSK	1	24	21.49	21.51	21.28	22.20
		12	0	21.37	21.18	21.38	22.20
		12	6	21.30	21.17	21.28	22.20
		12	13	21.12	21.21	21.33	22.20
		25	0	21.25	21.24	21.19	22.20
		1	0	20.02	19.99	19.86	20.70
	16QAM	1	13	19.85	19.90	19.79	20.70
		1	24	19.94	19.80	19.83	20.70
		12	0	19.79	19.78	19.83	20.70
		12	6	19.80	19.78	19.78	20.70
		12	13	19.66	19.68	19.78	20.70
		25	0	19.76	19.68	19.82	20.70
	QPSK	1	0	/	21.27	/	22.20
		1	25	/	21.02	/	22.20
		1	49	/	21.15	/	22.20
		25	0	/	21.29	/	22.20
		25	13	/	21.06	/	22.20
		25	25	/	21.23	/	22.20
	16QAM	50	0	/	21.34	/	22.20
		1	0	/	21.47	/	22.20
		1	25	/	21.09	/	22.20
	256QAM	1	0	19.93	19.86	19.90	20.70
		1	7	19.82	19.80	19.94	20.70
		1	14	19.96	19.92	19.90	20.70
		8	0	19.78	19.82	19.79	20.70
		8	4	19.71	19.82	19.90	20.70
		8	7	19.81	19.79	19.77	20.70
Bandwidth	Modulation	15	0	19.63	19.66	19.70	20.70
		1	0	19.93	19.86	19.90	20.70
		1	7	19.82	19.80	19.94	20.70
		1	14	19.96	19.92	19.90	20.70
		8	0	19.78	19.82	19.79	20.70
		8	4	19.71	19.82	19.90	20.70
	RB size	8	7	19.81	19.79	19.77	20.70
		15	0	19.63	19.66	19.70	20.70
		1	0	21.26	21.31	21.21	22.20
		1	13	21.06	21.06	21.11	22.20
		1	24	21.26	21.15	21.26	22.20
		12	0	21.37	21.34	21.24	22.20
	RB offset	12	6	21.16	21.11	21.08	22.20
		12	13	21.15	21.24	21.27	22.20
		25	0	21.18	21.30	21.22	22.20
		1	0	21.53	21.42	21.51	22.20
		1	13	21.06	21.10	21.01	22.20
		1	24	21.48	21.40	21.25	22.20
	Channel	12	0	21.44	21.38	21.45	22.20
		12	6	21.35	21.29	21.30	22.20
		12	13	21.22	21.20	21.15	22.20
		25	0	21.26	21.38	21.26	22.20
		1	0	21.29	21.46	21.44	22.20
		1	13	21.43	21.21	21.38	22.20
	Channel	1	24	21.49	21.51	21.28	22.20
		12	0	21.37	21.18	21.38	22.20
		12	6	21.30	21.17	21.28	22.20
		12	13	21.12	21.21	21.33	22.20
		25	0	21.25	21.24	21.19	22.20
		1	0	20.02	19.99	19.86	20.70
	Channel	1	13	19.85	19.90	19.79	20.70
		1	24	19.94	19.80	19.83	20.70
		12	0	19.79	19.78	19.83	20.70
		12	6	19.80	19.78	19.78	20.70
		12	13	19.66	19.68	19.78	20.70
		25	0	19.76	19.68	19.82	20.70
Bandwidth	Modulation	1	0	/	20525	/	22.20
		1	25	/	21.02	/	22.20
		1	49	/	21.15	/	22.20
		25	0	/	21.29	/	22.20
		25	13	/	21.06	/	22.20
		25	25	/	21.23	/	22.20
	RB size	50	0	/	21.34	/	22.20
		1	0	/	21.47	/	22.20
		1	25	/	21.09	/	22.20
	RB offset	1	0	19.93	19.86	19.90	20.70
		1	7	19.82	19.80	19.94	20.70
		1	14	19.96	19.92	19.90	20.70
		8	0	19.78	19.82	19.79	20.70
		8	4	19.71	19.82	19.90	20.70
		8	7	19.81	19.79	19.77	20.70
10MHz	QPSK	15	0	19.63	19.66	19.70	20.70
		1	0	19.93	19.86	19.90	20.70
		1	7	19.82	19.80	19.94	20.70
		1	14	19.96	19.92	19.90	20.70
		8	0	19.78	19.82	19.79	20.70
		8	4	19.71	19.82	19.90	20.70
	16QAM	8	7	19.81	19.79	19.77	20.70
		15	0	19.63	19.66	19.70	20.70
		1	0	21.26	21.31	21.21	22.20
		1	13	21.06	21.06	21.11	22.20
		1	24	21.26	21.15	21.26	22.20
		12	0	21.37	21.34	21.24	22.20
	256QAM	12	6	21.16	21.11	21.08	22.20
		12	13	21.15	21.24	21.27	22.20
		25	0	21.18	21.30	21.22	22.20
		1	0	21.53	21.42	21.51	22.20
		1	13	21.06	21.10	21.01	22.20
		1	24	21.48	21.40	21.25	22.20



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		1	49	/	21.36	/	22.20
		25	0	/	21.35	/	22.20
		25	13	/	21.25	/	22.20
		25	25	/	21.18	/	22.20
		50	0	/	21.43	/	22.20
	64QAM	1	0	/	21.41	/	22.20
		1	25	/	21.16	/	22.20
		1	49	/	21.47	/	22.20
		25	0	/	21.19	/	22.20
		25	13	/	21.15	/	22.20
		25	25	/	21.24	/	22.20
		50	0	/	21.20	/	22.20
	256QAM	1	0	/	19.95	/	20.70
		1	25	/	19.88	/	20.70
		1	49	/	19.77	/	20.70
		25	0	/	19.83	/	20.70
		25	13	/	19.81	/	20.70
		25	25	/	19.66	/	20.70
		50	0	/	19.72	/	20.70

LTE FDD Band 12 DS10/1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 23017	Channel 23095	Channel 23173	Tune up
1.4MHz	QPSK	1	0	24.73	24.56	24.59	25.70
		1	2	24.55	24.55	24.55	25.70
		1	5	24.68	24.50	24.52	25.70
		3	0	24.00	24.10	24.00	25.70
		3	2	23.97	23.91	23.96	25.70
		3	3	23.94	23.94	23.99	25.70
	16QAM	6	0	23.63	23.59	23.58	24.70
		1	0	23.74	23.80	23.91	24.70
		1	2	23.75	23.67	23.52	24.70
		1	5	23.76	23.77	23.66	24.70
		3	0	24.12	23.92	24.06	24.70
		3	2	24.10	24.07	24.02	24.70
		3	3	24.09	24.05	23.91	24.70
	64QAM	6	0	22.62	22.61	22.60	23.70
		1	0	22.75	22.75	22.39	23.70
		1	2	22.59	22.63	22.78	23.70
		1	5	22.62	22.11	22.62	23.70
		3	0	21.96	22.05	22.05	23.70
		3	2	22.10	21.90	22.03	23.70
		3	3	22.02	21.98	21.97	23.70
	256QAM	6	0	21.60	21.57	21.59	22.70
		1	0	19.80	19.77	19.79	20.70
		1	2	19.81	19.69	19.63	20.70
		1	5	19.75	19.64	19.65	20.70
		3	0	19.60	19.61	19.58	20.70
		3	2	19.57	19.54	19.55	20.70
		3	3	19.56	19.56	19.57	20.70
		6	0	19.58	19.58	19.56	20.70
Bandwidth	Modulation	RB size	RB offset	Channel 23025	Channel 23095	Channel 23165	Tune up
3MHz	QPSK	1	0	24.70	24.54	24.63	25.70
		1	7	24.55	24.58	24.51	25.70
		1	14	24.69	24.46	24.51	25.70
		8	0	23.64	23.59	23.65	24.70
		8	4	23.67	23.60	23.54	24.70
		8	7	23.60	23.59	23.50	24.70



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	16QAM	15	0	23.64	23.54	23.54	24.70
		1	0	23.71	23.75	23.91	24.70
		1	7	23.71	23.66	23.54	24.70
		1	14	23.74	23.77	23.61	24.70
		8	0	22.66	22.63	22.67	23.70
		8	4	22.65	22.53	22.62	23.70
		8	7	22.55	22.52	22.60	23.70
		15	0	22.66	22.57	22.62	23.70
		1	0	22.80	22.72	22.42	23.70
		1	7	22.60	22.59	22.78	23.70
		1	14	22.65	22.09	22.61	23.70
		8	0	21.57	21.61	21.54	22.70
	64QAM	8	4	21.58	21.47	21.59	22.70
		8	7	21.63	21.62	21.55	22.70
		15	0	21.63	21.60	21.61	22.70
		1	0	19.76	19.74	19.79	20.70
		1	7	19.82	19.69	19.63	20.70
		1	14	19.78	19.68	19.62	20.70
	256QAM	8	0	19.61	19.66	19.57	20.70
		8	4	19.55	19.58	19.56	20.70
		8	7	19.59	19.58	19.62	20.70
		15	0	19.54	19.59	19.56	20.70
	5MHz	1	0	24.74	24.54	24.54	25.70
		1	13	24.58	24.51	24.51	25.70
		1	24	24.72	24.49	24.57	25.70
		12	0	23.65	23.67	23.59	24.70
		12	6	23.57	23.55	23.59	24.70
		12	13	23.63	23.58	23.54	24.70
		25	0	23.58	23.57	23.60	24.70
		1	0	23.76	23.80	23.90	24.70
		1	13	23.78	23.69	23.48	24.70
		1	24	23.81	23.77	23.64	24.70
		12	0	22.59	22.61	22.67	23.70
		12	6	22.66	22.52	22.57	23.70
	16QAM	12	13	22.55	22.52	22.57	23.70
		25	0	22.62	22.57	22.64	23.70
		1	0	22.79	22.72	22.37	23.70
		1	13	22.60	22.62	22.77	23.70
		1	24	22.61	22.16	22.64	23.70
		12	0	21.63	21.56	21.55	22.70
	64QAM	12	6	21.60	21.42	21.56	22.70
		12	13	21.55	21.58	21.48	22.70
		25	0	21.60	21.61	21.61	22.70
		1	0	19.83	19.81	19.74	20.70
		1	13	19.76	19.72	19.63	20.70
		1	24	19.77	19.65	19.70	20.70
	256QAM	12	0	19.59	19.59	19.58	20.70
		12	6	19.62	19.49	19.55	20.70
		12	13	19.54	19.53	19.61	20.70
		25	0	19.55	19.62	19.55	20.70
	10MHz	1	0	/	24.51	/	25.70
		1	25	/	24.60	/	25.70
		1	49	/	24.48	/	25.70
		25	0	/	23.59	/	24.70
		25	13	/	23.61	/	24.70
		25	25	/	23.60	/	24.70
		50	0	/	23.64	/	24.70
		Bandwidth	Modulation	RB size	RB offset	Channel	Tune up



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	16QAM	1	0	/	23.81	/	24.70
		1	25	/	23.63	/	24.70
		1	49	/	23.72	/	24.70
		25	0	/	22.64	/	23.70
		25	13	/	22.53	/	23.70
		25	25	/	22.59	/	23.70
		50	0	/	22.59	/	23.70
	64QAM	1	0	/	22.78	/	23.70
		1	25	/	22.62	/	23.70
		1	49	/	22.15	/	23.70
		25	0	/	21.59	/	22.70
		25	13	/	21.51	/	22.70
		25	25	/	21.55	/	22.70
		50	0	/	21.57	/	22.70
	256QAM	1	0	/	19.74	/	20.70
		1	25	/	19.65	/	20.70
		1	49	/	19.66	/	20.70
		25	0	/	19.62	/	20.70
		25	13	/	19.55	/	20.70
		25	25	/	19.59	/	20.70
		50	0	/	19.63	/	20.70

LTE FDD Band 12 DSI3/4/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				23017	23095	23173	
1.4MHz	QPSK	1	0	22.52	22.21	22.39	23.20
		1	2	22.32	22.22	22.28	23.20
		1	5	22.48	22.26	22.12	23.20
		3	0	21.69	21.71	21.72	23.20
		3	2	21.65	21.58	21.56	23.20
		3	3	21.74	21.67	21.69	23.20
		6	0	22.25	22.32	22.22	23.20
	16QAM	1	0	22.35	22.52	22.61	23.20
		1	2	22.46	22.45	22.24	23.20
		1	5	22.46	22.56	22.28	23.20
		3	0	22.82	22.68	22.69	23.20
		3	2	22.72	22.75	22.80	23.20
		3	3	22.87	22.75	22.62	23.20
		6	0	22.30	22.26	22.40	23.20
	64QAM	1	0	22.54	22.37	22.14	23.20
		1	2	22.36	22.43	22.53	23.20
		1	5	22.37	21.86	22.23	23.20
		3	0	21.65	21.75	21.84	23.20
		3	2	21.71	21.60	21.78	23.20
		3	3	21.65	21.73	21.75	23.20
		6	0	21.86	21.77	21.73	22.70
	256QAM	1	0	19.95	20.00	19.91	20.70
		1	2	20.03	19.82	19.77	20.70
		1	5	19.91	19.77	19.93	20.70
		3	0	19.88	19.74	19.85	20.70
		3	2	19.71	19.72	19.79	20.70
		3	3	19.86	19.81	19.73	20.70
		6	0	19.70	19.72	19.80	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				23025	23095	23165	
3MHz	QPSK	1	0	22.37	22.20	22.28	23.20
		1	7	22.16	22.36	22.13	23.20
		1	14	22.48	22.24	22.25	23.20
		8	0	22.36	22.32	22.35	23.20



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		8	4	22.41	22.30	22.30	23.20
		8	7	22.34	22.24	22.30	23.20
		15	0	22.28	22.32	22.21	23.20
	16QAM	1	0	22.46	22.40	22.62	23.20
		1	7	22.40	22.34	22.14	23.20
		1	14	22.39	22.39	22.35	23.20
		8	0	22.43	22.37	22.27	23.20
		8	4	22.27	22.18	22.26	23.20
		8	7	22.24	22.12	22.25	23.20
		15	0	22.29	22.32	22.32	23.20
	64QAM	1	0	22.48	22.51	22.09	23.20
		1	7	22.39	22.37	22.45	23.20
		1	14	22.26	21.71	22.35	23.20
		8	0	21.84	21.84	21.75	22.70
		8	4	21.78	21.66	21.81	22.70
		8	7	21.86	21.79	21.75	22.70
		15	0	21.74	21.75	21.88	22.70
	256QAM	1	0	20.05	20.00	19.95	20.70
		1	7	19.96	19.80	19.81	20.70
		1	14	19.95	19.98	19.84	20.70
		8	0	19.71	19.77	19.75	20.70
		8	4	19.68	19.82	19.67	20.70
		8	7	19.80	19.83	19.76	20.70
		15	0	19.70	19.83	19.75	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
5MHz	QPSK	1	0	23035	23095	23155	
		1	0	22.47	22.28	22.25	23.20
		1	13	22.32	22.19	22.19	23.20
		1	24	22.47	22.12	22.19	23.20
		12	0	22.27	22.34	22.31	23.20
		12	6	22.17	22.30	22.32	23.20
		12	13	22.30	22.31	22.18	23.20
	16QAM	25	0	22.19	22.26	22.20	23.20
		1	0	22.54	22.55	22.69	23.20
		1	13	22.53	22.38	22.18	23.20
		1	24	22.48	22.46	22.38	23.20
		12	0	22.29	22.26	22.31	23.20
		12	6	22.32	22.27	22.26	23.20
		12	13	22.35	22.29	22.17	23.20
	64QAM	25	0	22.39	22.36	22.38	23.20
		1	0	22.39	22.52	22.02	23.20
		1	13	22.28	22.41	22.46	23.20
		1	24	22.39	21.88	22.31	23.20
		12	0	21.84	21.80	21.85	22.70
		12	6	21.85	21.67	21.79	22.70
		12	13	21.76	21.87	21.63	22.70
	256QAM	25	0	21.86	21.86	21.80	22.70
		1	0	20.09	19.96	19.93	20.70
		1	13	19.99	19.89	19.91	20.70
		1	24	20.07	19.85	19.98	20.70
		12	0	19.86	19.83	19.74	20.70
		12	6	19.77	19.62	19.78	20.70
		12	13	19.77	19.75	19.71	20.70
		25	0	19.71	19.92	19.68	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
10MHz	QPSK	1	0	/	23095	/	
		1	0	/	22.26	/	23.20
		1	25	/	22.27	/	23.20
		1	49	/	22.10	/	23.20
		25	0	/	22.36	/	23.20
		25	13	/	22.33	/	23.20



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	16QAM	25	25	/	22.28	/	23.20
		50	0	/	22.24	/	23.20
		1	0	/	22.57	/	23.20
		1	25	/	22.34	/	23.20
		1	49	/	22.42	/	23.20
		25	0	/	22.30	/	23.20
		25	13	/	22.32	/	23.20
		25	25	/	22.29	/	23.20
	64QAM	50	0	/	22.35	/	23.20
		1	0	/	22.51	/	23.20
		1	25	/	22.39	/	23.20
		1	49	/	21.90	/	23.20
		25	0	/	21.81	/	22.70
		25	13	/	21.67	/	22.70
		25	25	/	21.90	/	22.70
		50	0	/	21.90	/	22.70
	256QAM	1	0	/	20.00	/	20.70
		1	25	/	19.86	/	20.70
		1	49	/	19.88	/	20.70
		25	0	/	19.83	/	20.70
		25	13	/	19.61	/	20.70
		25	25	/	19.75	/	20.70
		50	0	/	19.97	/	20.70

LTE FDD Band 13 DS10/1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
5MHz	QPSK	1	0	/	23230	/	25.70
		1	13	/	24.45	/	25.70
		1	24	/	24.47	/	25.70
		12	0	/	24.26	/	25.70
		12	6	/	24.13	/	25.70
		12	13	/	24.14	/	25.70
		25	0	/	24.09	/	25.70
	16QAM	1	0	/	23.57	/	24.70
		1	13	/	23.62	/	24.70
		1	24	/	23.72	/	24.70
		12	0	/	23.52	/	24.70
		12	6	/	22.81	/	24.70
		12	13	/	22.84	/	24.70
		25	0	/	22.79	/	24.70
	64QAM	1	0	/	22.50	/	23.70
		1	13	/	22.71	/	23.70
		1	24	/	22.69	/	23.70
		12	0	/	22.64	/	23.70
		12	6	/	22.00	/	23.70
		12	13	/	22.06	/	23.70
		25	0	/	22.13	/	23.70
	256QAM	1	0	/	21.67	/	22.70
		1	13	/	19.74	/	20.70
		1	24	/	19.68	/	20.70
		12	0	/	19.72	/	20.70
		12	6	/	19.69	/	20.70
		12	13	/	19.65	/	20.70
		25	0	/	19.57	/	20.70
10MHz	QPSK	1	0	/	19.66	/	20.70
		1	25	/	24.51	/	25.70
		1	0	/	24.61	/	25.70
		1	25	/	24.61	/	25.70



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		1	49	/	24.39	/	25.70
		25	0	/	23.78	/	24.70
		25	13	/	23.76	/	24.70
		25	25	/	23.73	/	24.70
		50	0	/	23.75	/	24.70
	16QAM	1	0	/	23.66	/	24.70
		1	25	/	23.69	/	24.70
		1	49	/	23.56	/	24.70
		25	0	/	22.03	/	23.70
		25	13	/	22.33	/	23.70
		25	25	/	22.36	/	23.70
		50	0	/	22.55	/	23.70
	64QAM	1	0	/	22.76	/	23.70
		1	25	/	22.69	/	23.70
		1	49	/	22.65	/	23.70
		25	0	/	21.46	/	22.70
		25	13	/	21.58	/	22.70
		25	25	/	21.56	/	22.70
	256QAM	50	0	/	21.61	/	22.70
		1	0	/	19.75	/	20.70
		1	25	/	19.75	/	20.70
		1	49	/	19.73	/	20.70
		25	0	/	19.63	/	20.70
		25	13	/	19.65	/	20.70
		25	25	/	19.59	/	20.70
		50	0	/	19.61	/	20.70

LTE FDD Band 13 DSI3/4/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	23230	/	
5MHz	QPSK	1	0	/	21.64	/	22.70
		1	13	/	21.75	/	22.70
		1	24	/	21.36	/	22.70
		12	0	/	21.39	/	22.70
		12	6	/	21.31	/	22.70
		12	13	/	21.24	/	22.70
		25	0	/	21.69	/	22.70
	16QAM	1	0	/	21.84	/	22.70
		1	13	/	21.94	/	22.70
		1	24	/	21.81	/	22.70
		12	0	/	20.98	/	22.70
		12	6	/	21.01	/	22.70
		12	13	/	21.08	/	22.70
	64QAM	25	0	/	21.68	/	22.70
		1	0	/	21.93	/	22.70
		1	13	/	21.90	/	22.70
		1	24	/	21.79	/	22.70
		12	0	/	21.24	/	22.70
		12	6	/	21.23	/	22.70
		12	13	/	21.30	/	22.70
	256QAM	25	0	/	21.85	/	22.70
		1	0	/	20.03	/	20.70
		1	13	/	19.85	/	20.70
		1	24	/	19.97	/	20.70
		12	0	/	19.83	/	20.70
		12	6	/	19.83	/	20.70
		12	13	/	19.80	/	20.70
		25	0	/	19.88	/	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up



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				/	23230	/	
10MHz	QPSK	1	0	/	21.67	/	22.70
		1	25	/	21.71	/	22.70
		1	49	/	21.34	/	22.70
		25	0	/	21.41	/	22.70
		25	13	/	21.29	/	22.70
		25	25	/	21.19	/	22.70
	16QAM	50	0	/	21.73	/	22.70
		1	0	/	21.85	/	22.70
		1	25	/	21.99	/	22.70
		1	49	/	21.81	/	22.70
		25	0	/	21.08	/	22.70
		25	13	/	20.96	/	22.70
	64QAM	25	25	/	21.07	/	22.70
		50	0	/	21.72	/	22.70
		1	0	/	21.96	/	22.70
		1	25	/	21.90	/	22.70
		1	49	/	21.77	/	22.70
		25	0	/	21.19	/	22.70
	256QAM	25	13	/	21.22	/	22.70
		25	25	/	21.33	/	22.70
		50	0	/	21.85	/	22.70
		1	0	/	20.06	/	20.70
		1	25	/	19.86	/	20.70
		1	49	/	19.97	/	20.70
		25	0	/	19.78	/	20.70
		25	13	/	19.79	/	20.70
		25	25	/	19.78	/	20.70
		50	0	/	19.91	/	20.70

LTE FDD Band 17 DSI0/1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
5MHz	QPSK	1	0	/	23790	/	25.70
		1	13	/	24.60	/	25.70
		1	24	/	24.42	/	25.70
		12	0	/	24.50	/	25.70
		12	6	/	24.03	/	25.70
		12	13	/	24.10	/	25.70
	16QAM	25	0	/	24.05	/	25.70
		25	0	/	23.54	/	24.70
		1	0	/	23.78	/	24.70
		1	13	/	23.85	/	24.70
		1	24	/	23.59	/	24.70
		12	0	/	23.15	/	24.70
	64QAM	12	6	/	23.08	/	24.70
		12	13	/	23.08	/	24.70
		25	0	/	22.35	/	23.70
		1	0	/	22.69	/	23.70
		1	13	/	22.62	/	23.70
		1	24	/	22.47	/	23.70
	256QAM	12	0	/	22.05	/	23.70
		12	6	/	22.09	/	23.70
		12	13	/	22.06	/	23.70
		25	0	/	21.60	/	22.70
		1	0	/	19.80	/	20.70
		1	13	/	19.70	/	20.70
		1	24	/	19.70	/	20.70
		12	0	/	19.57	/	20.70
		12	6	/	19.58	/	20.70



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Bandwidth	Modulation	12	13	/	19.50	/	20.70
		25	0	/	19.59	/	20.70
		RB size	RB offset	Channel	Channel	Channel	Tune up
				/	23790	/	
10MHz	QPSK	1	0	/	24.61	/	25.70
		1	25	/	24.47	/	25.70
		1	49	/	24.45	/	25.70
		25	0	/	23.57	/	24.70
		25	13	/	23.56	/	24.70
		25	25	/	23.52	/	24.70
		50	0	/	23.57	/	24.70
	16QAM	1	0	/	23.73	/	24.70
		1	25	/	23.59	/	24.70
		1	49	/	23.58	/	24.70
		25	0	/	22.62	/	23.70
		25	13	/	22.57	/	23.70
		25	25	/	22.55	/	23.70
		50	0	/	22.34	/	23.70
	64QAM	1	0	/	22.72	/	23.70
		1	25	/	22.63	/	23.70
		1	49	/	22.52	/	23.70
		25	0	/	21.60	/	22.70
		25	13	/	21.56	/	22.70
		25	25	/	21.56	/	22.70
		50	0	/	21.58	/	22.70
	256QAM	1	0	/	19.77	/	20.70
		1	25	/	19.70	/	20.70
		1	49	/	19.65	/	20.70
		25	0	/	19.60	/	20.70
		25	13	/	19.53	/	20.70
		25	25	/	19.54	/	20.70
		50	0	/	19.57	/	20.70

LTE FDD Band 17 DSI3/4/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	23790	/	
5MHz	QPSK	1	0	/	21.86	/	22.70
		1	13	/	21.72	/	22.70
		1	24	/	21.80	/	22.70
		12	0	/	21.31	/	22.70
		12	6	/	21.38	/	22.70
		12	13	/	21.20	/	22.70
		25	0	/	21.76	/	22.70
	16QAM	1	0	/	22.05	/	22.70
		1	13	/	21.79	/	22.70
		1	24	/	21.71	/	22.70
		12	0	/	21.29	/	22.70
		12	6	/	21.36	/	22.70
		12	13	/	21.33	/	22.70
		25	0	/	21.48	/	22.70
	64QAM	1	0	/	21.97	/	22.70
		1	13	/	21.78	/	22.70
		1	24	/	21.60	/	22.70
		12	0	/	21.16	/	22.70
		12	6	/	21.28	/	22.70
		12	13	/	21.16	/	22.70
		25	0	/	21.75	/	22.70
	256QAM	1	0	/	19.99	/	20.70
		1	13	/	19.91	/	20.70



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		1	24	/	19.94	/	20.70
		12	0	/	19.77	/	20.70
		12	6	/	19.83	/	20.70
		12	13	/	19.66	/	20.70
		25	0	/	19.77	/	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	23790	/	
10MHz	QPSK	1	0	/	21.88	/	22.70
		1	25	/	21.69	/	22.70
		1	49	/	21.79	/	22.70
		25	0	/	21.27	/	22.70
		25	13	/	21.43	/	22.70
		25	25	/	21.17	/	22.70
		50	0	/	21.75	/	22.70
	16QAM	1	0	/	22.00	/	22.70
		1	25	/	21.83	/	22.70
		1	49	/	21.70	/	22.70
		25	0	/	21.30	/	22.70
		25	13	/	21.40	/	22.70
		25	25	/	21.38	/	22.70
		50	0	/	21.44	/	22.70
	64QAM	1	0	/	21.93	/	22.70
		1	25	/	21.83	/	22.70
		1	49	/	21.57	/	22.70
		25	0	/	21.19	/	22.70
		25	13	/	21.29	/	22.70
		25	25	/	21.16	/	22.70
		50	0	/	21.74	/	22.70
	256QAM	1	0	/	19.96	/	20.70
		1	25	/	19.92	/	20.70
		1	49	/	19.89	/	20.70
		25	0	/	19.75	/	20.70
		25	13	/	19.80	/	20.70
		25	25	/	19.63	/	20.70
		50	0	/	19.76	/	20.70

LTE Band 26 DSIO				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26697	26865	27033	
1.4MHz	QPSK	1	0	24.96	24.84	24.83	25.70
		1	2	24.77	24.82	24.79	25.70
		1	5	25.01	24.90	24.82	25.70
		3	0	24.47	24.48	24.45	25.70
		3	2	24.48	24.47	24.45	25.70
		3	3	24.46	24.43	24.43	25.70
	16QAM	6	0	23.89	23.85	23.95	24.70
		1	0	23.93	24.02	24.05	24.70
		1	2	23.74	23.94	23.88	24.70
		1	5	23.91	23.89	23.96	24.70
		3	0	23.62	23.43	23.54	24.70
		3	2	23.46	23.53	23.43	24.70
		3	3	23.59	23.57	23.44	24.70
		6	0	22.95	23.02	22.89	23.70
	64QAM	1	0	23.00	23.19	22.88	23.70
		1	2	23.00	23.12	22.98	23.70
		1	5	22.68	23.00	22.93	23.70
		3	0	22.58	22.59	22.51	23.70
		3	2	22.56	22.57	22.50	23.70
		3	3	22.59	22.55	22.56	23.70



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		6	0	22.03	21.95	21.92	22.70
		1	0	20.05	20.23	20.08	20.70
		1	2	20.08	19.96	19.90	20.70
		1	5	20.08	20.08	19.97	20.70
		3	0	19.94	20.04	20.01	20.70
		3	2	20.01	20.08	19.88	20.70
		3	3	19.92	19.92	19.90	20.70
		6	0	20.05	20.05	19.96	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26705	26865	27025	
3MHz	QPSK	1	0	24.94	24.83	24.81	25.70
		1	7	24.83	24.83	24.81	25.70
		1	14	24.95	24.90	24.85	25.70
		8	0	23.91	23.85	23.93	24.70
		8	4	23.83	23.89	23.83	24.70
		8	7	23.85	23.80	23.83	24.70
		15	0	23.86	23.88	23.86	24.70
	16QAM	1	0	23.84	24.05	24.06	24.70
		1	7	23.69	23.92	23.83	24.70
		1	14	23.86	24.00	24.04	24.70
		8	0	22.95	22.91	22.88	23.70
		8	4	22.79	22.87	22.88	23.70
		8	7	22.93	22.90	22.96	23.70
		15	0	23.00	23.05	22.93	23.70
	64QAM	1	0	22.97	23.20	22.83	23.70
		1	7	22.90	23.16	22.93	23.70
		1	14	22.71	23.00	22.82	23.70
		8	0	22.04	21.95	21.99	22.70
		8	4	22.01	22.01	21.89	22.70
		8	7	21.95	22.03	21.99	22.70
		15	0	21.97	22.00	22.00	22.70
	256QAM	1	0	20.03	20.20	20.01	20.70
		1	7	20.05	19.89	19.98	20.70
		1	14	20.16	20.07	19.97	20.70
		8	0	20.01	20.05	19.94	20.70
		8	4	19.96	20.07	19.85	20.70
		8	7	20.02	19.92	19.90	20.70
		15	0	19.97	19.94	19.95	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26715	26865	27015	
5MHz	QPSK	1	0	24.91	24.83	24.74	25.70
		1	13	24.77	24.82	24.77	25.70
		1	24	24.97	24.98	24.81	25.70
		12	0	23.92	23.86	23.95	24.70
		12	6	23.81	23.84	23.84	24.70
		12	13	23.95	23.80	23.87	24.70
		25	0	23.90	23.95	23.93	24.70
	16QAM	1	0	23.89	24.10	24.00	24.70
		1	13	23.77	23.95	23.86	24.70
		1	24	23.90	23.96	23.95	24.70
		12	0	23.02	22.83	22.99	23.70
		12	6	22.80	22.93	22.92	23.70
		12	13	22.93	22.99	22.89	23.70
		25	0	23.05	22.98	22.86	23.70
	64QAM	1	0	23.06	23.22	22.88	23.70
		1	13	22.89	23.14	22.93	23.70
		1	24	22.75	23.00	22.91	23.70
		12	0	22.07	21.95	21.96	22.70
		12	6	21.96	21.98	21.93	22.70
		12	13	22.00	22.03	21.94	22.70
		25	0	22.05	21.98	21.99	22.70



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		1	0	20.03	20.21	19.97	20.70
		1	13	20.05	19.85	19.91	20.70
		1	24	20.04	20.02	19.94	20.70
	256QAM	12	0	19.96	19.97	19.93	20.70
		12	6	20.04	20.06	19.85	20.70
		12	13	19.98	19.85	19.91	20.70
		25	0	20.07	19.94	19.97	20.70
Bandwidth	Modulation	RB size	RB offset	Channel 26740	Channel 26865	Channel 26990	Tune up
10MHz	QPSK	1	0	24.88	24.90	24.86	25.70
		1	25	24.78	24.86	24.84	25.70
		1	49	24.96	24.93	24.78	25.70
		25	0	23.93	23.89	23.87	24.70
		25	13	23.79	23.84	23.78	24.70
		25	25	23.90	23.86	23.86	24.70
		50	0	23.89	23.96	23.86	24.70
	16QAM	1	0	23.83	24.07	23.94	24.70
		1	25	23.66	24.00	23.87	24.70
		1	49	23.87	23.95	23.94	24.70
		25	0	23.07	22.91	22.95	23.70
		25	13	22.84	22.94	22.92	23.70
		25	25	22.92	22.93	22.88	23.70
		50	0	23.00	23.06	22.96	23.70
	64QAM	1	0	23.03	23.15	22.91	23.70
		1	25	23.00	23.13	22.98	23.70
		1	49	22.63	22.99	22.92	23.70
		25	0	22.08	21.97	21.95	22.70
		25	13	21.94	21.91	21.84	22.70
		25	25	22.02	22.05	21.95	22.70
		50	0	21.95	22.01	21.97	22.70
	256QAM	1	0	20.09	20.14	19.99	20.70
		1	25	20.08	19.89	19.90	20.70
		1	49	20.13	20.03	19.95	20.70
		25	0	19.94	20.04	20.00	20.70
		25	13	20.05	19.98	19.92	20.70
		25	25	20.03	19.84	19.94	20.70
		50	0	19.98	19.95	19.95	20.70
Bandwidth	Modulation	RB size	RB offset	Channel /	Channel 26865	Channel /	Tune up
15MHz	QPSK	1	0	/	24.88	/	25.70
		1	38	/	24.79	/	25.70
		1	74	/	24.96	/	25.70
		36	0	/	23.88	/	24.70
		36	18	/	23.88	/	24.70
		36	39	/	23.86	/	24.70
		75	0	/	23.91	/	24.70
	16QAM	1	0	/	24.07	/	24.70
		1	38	/	24.03	/	24.70
		1	74	/	23.90	/	24.70
		36	0	/	22.93	/	23.70
		36	18	/	22.93	/	23.70
		36	39	/	22.97	/	23.70
		75	0	/	23.07	/	23.70
	64QAM	1	0	/	23.20	/	23.70
		1	38	/	23.18	/	23.70
		1	74	/	23.07	/	23.70
		36	0	/	21.95	/	22.70
		36	18	/	21.90	/	22.70
		36	39	/	22.04	/	22.70
		75	0	/	21.98	/	22.70
	256QAM	1	0	/	20.15	/	20.70



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		1	38	/	19.89	/	20.70
		1	74	/	20.10	/	20.70
		36	0	/	20.01	/	20.70
		36	18	/	20.05	/	20.70
		36	39	/	19.96	/	20.70
		75	0	/	19.96	/	20.70

LTE Band 26 DSI1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 26697	Channel 26865	Channel 27033	Tune up
1.4MHz	QPSK	1	0	24.11	24.07	24.09	25.20
		1	2	24.00	24.01	23.95	25.20
		1	5	24.04	23.99	24.03	25.20
		3	0	24.00	24.00	24.03	25.20
		3	2	24.05	24.07	24.07	25.20
		3	3	24.03	24.00	24.07	25.20
	16QAM	6	0	23.59	23.60	23.56	24.70
		1	0	23.65	23.71	23.67	24.70
		1	2	23.64	23.64	23.63	24.70
		1	5	23.61	23.62	23.63	24.70
		3	0	23.61	23.63	23.58	24.70
		3	2	23.62	23.62	23.59	24.70
	64QAM	3	3	23.63	23.63	23.62	24.70
		6	0	22.71	22.65	22.71	23.70
		1	0	22.88	22.85	22.89	23.70
		1	2	22.68	22.61	22.62	23.70
		1	5	22.59	22.59	22.59	23.70
		3	0	22.61	22.64	22.60	23.70
	256QAM	3	2	22.62	22.65	22.63	23.70
		3	3	22.62	22.65	22.61	23.70
		6	0	21.62	21.63	21.66	22.70
		1	0	19.75	19.76	19.74	20.70
		1	2	19.71	19.74	19.68	20.70
		1	5	19.66	19.59	19.65	20.70
3MHz	QPSK	3	0	19.64	19.71	19.70	20.70
		3	2	19.64	19.62	19.62	20.70
		3	3	19.62	19.60	19.55	20.70
		6	0	19.64	19.63	19.69	20.70
		1	0	24.06	24.13	24.12	25.20
		1	7	24.01	23.98	23.96	25.20
	16QAM	1	14	23.99	24.04	24.00	25.20
		8	0	23.57	23.59	23.61	24.70
		8	4	23.51	23.58	23.54	24.70
		8	7	23.34	23.38	23.37	24.70
		15	0	23.62	23.62	23.57	24.70
		1	0	23.70	23.65	23.69	24.70
	64QAM	1	7	23.63	23.67	23.60	24.70
		1	14	23.62	23.59	23.58	24.70
		8	0	22.70	22.68	22.68	23.70
		8	4	22.60	22.64	22.60	23.70
		8	7	22.59	22.57	22.55	23.70
		15	0	22.66	22.69	22.65	23.70
	QPSK	1	0	22.87	22.91	22.83	23.70
		1	7	22.64	22.60	22.68	23.70
		1	14	22.61	22.65	22.58	23.70
		8	0	21.63	21.66	21.67	22.70
		8	4	21.63	21.63	21.68	22.70



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	256QAM	8	7	21.61	21.63	21.64	22.70
		15	0	21.65	21.66	21.66	22.70
		1	0	19.76	19.81	19.80	20.70
		1	7	19.71	19.67	19.69	20.70
		1	14	19.59	19.60	19.63	20.70
		8	0	19.64	19.65	19.65	20.70
		8	4	19.63	19.68	19.62	20.70
		8	7	19.55	19.58	19.62	20.70
		15	0	19.68	19.68	19.63	20.70
Bandwidth	Modulation	RB size	RB offset	Channel 26715	Channel 26865	Channel 27015	Tune up
5MHz	QPSK	1	0	24.12	24.13	24.05	25.20
		1	13	23.96	24.01	23.95	25.20
		1	24	24.02	24.05	23.99	25.20
		12	0	23.61	23.60	23.64	24.70
		12	6	23.51	23.57	23.53	24.70
		12	13	23.38	23.36	23.36	24.70
	16QAM	25	0	23.58	23.62	23.63	24.70
		1	0	23.64	23.65	23.72	24.70
		1	13	23.63	23.61	23.60	24.70
		1	24	23.60	23.58	23.59	24.70
		12	0	22.63	22.64	22.64	23.70
		12	6	22.62	22.66	22.58	23.70
	64QAM	12	13	22.54	22.56	22.53	23.70
		25	0	22.71	22.70	22.68	23.70
		1	0	22.87	22.88	22.85	23.70
		1	13	22.67	22.66	22.61	23.70
		1	24	22.63	22.60	22.60	23.70
		12	0	21.68	21.71	21.67	22.70
	256QAM	12	6	21.69	21.70	21.65	22.70
		12	13	21.59	21.58	21.64	22.70
		25	0	21.65	21.65	21.62	22.70
		1	0	19.74	19.74	19.82	20.70
		1	13	19.67	19.70	19.74	20.70
		1	24	19.64	19.61	19.66	20.70
10MHz	QPSK	12	0	19.63	19.64	19.65	20.70
		12	6	19.65	19.66	19.66	20.70
		12	13	19.60	19.59	19.59	20.70
		25	0	19.70	19.66	19.64	20.70
	16QAM	1	0	24.06	24.11	24.06	25.20
		1	25	24.02	23.95	24.02	25.20
		1	49	24.07	24.06	24.06	25.20
		25	0	23.64	23.58	23.63	24.70
		25	13	23.57	23.59	23.55	24.70
		25	25	23.38	23.34	23.30	24.70
	64QAM	50	0	23.58	23.59	23.62	24.70
		1	0	23.67	23.65	23.70	24.70
		1	25	23.63	23.67	23.66	24.70
		1	49	23.60	23.62	23.59	24.70
		25	0	22.71	22.70	22.65	23.70
		25	13	22.63	22.64	22.58	23.70
		25	25	22.52	22.54	22.57	23.70
		50	0	22.64	22.70	22.66	23.70
		1	0	22.87	22.85	22.87	23.70
		1	25	22.67	22.60	22.67	23.70
		1	49	22.63	22.64	22.61	23.70
		25	0	21.67	21.65	21.64	22.70
		25	13	21.64	21.70	21.71	22.70
		25	25	21.60	21.62	21.58	22.70



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		50	0	21.67	21.62	21.65	22.70
	256QAM	1	0	19.79	19.80	19.78	20.70
		1	25	19.71	19.72	19.68	20.70
		1	49	19.65	19.64	19.66	20.70
		25	0	19.70	19.66	19.70	20.70
		25	13	19.69	19.68	19.68	20.70
		25	25	19.63	19.59	19.59	20.70
		50	0	19.65	19.62	19.70	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
15MHz	QPSK	1	0	/	26865	/	25.20
		1	38	/	24.44	/	25.20
		1	74	/	24.34	/	25.20
		36	0	/	24.38	/	25.20
		36	18	/	23.96	/	24.70
		36	39	/	23.90	/	24.70
		75	0	/	23.69	/	24.70
	16QAM	1	0	/	23.94	/	24.70
		1	38	/	23.73	/	24.70
		1	74	/	23.68	/	24.70
		36	0	/	23.65	/	24.70
		36	18	/	22.72	/	23.70
		36	39	/	22.67	/	23.70
		75	0	/	22.60	/	23.70
	64QAM	1	0	/	22.73	/	23.70
		1	38	/	22.92	/	23.70
		1	74	/	22.69	/	23.70
		36	0	/	22.67	/	23.70
		36	18	/	21.72	/	22.70
		36	39	/	21.72	/	22.70
		75	0	/	21.66	/	22.70
	256QAM	1	0	/	21.71	/	22.70
		1	38	/	19.83	/	20.70
		1	74	/	19.76	/	20.70
		36	0	/	19.67	/	20.70
		36	18	/	19.72	/	20.70
		36	39	/	19.70	/	20.70
		75	0	/	19.64	/	20.70
	256QAM	1	0	/	19.71	/	20.70
		1	38	/	19.76	/	20.70
		1	74	/	19.67	/	20.70
		36	0	/	19.72	/	20.70
		36	18	/	19.70	/	20.70
		36	39	/	19.64	/	20.70
		75	0	/	19.71	/	20.70

LTE Band 26 DSI3/4/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
1.4MHz	QPSK	1	0	26697	26865	27033	22.70
		1	2	21.80	21.80	21.75	22.70
		1	5	21.65	21.68	21.63	22.70
		3	0	21.82	21.77	21.72	22.70
		3	2	21.71	21.62	21.79	22.70
		3	3	21.75	21.75	21.81	22.70
		6	0	21.68	21.65	21.84	22.70
	16QAM	1	0	21.84	21.70	21.83	22.70
		1	2	21.81	21.88	21.84	22.70
		1	5	21.76	21.87	21.90	22.70
		3	0	21.80	21.81	21.86	22.70
		3	2	21.81	21.89	21.73	22.70
		3	3	21.86	21.81	21.79	22.70
		6	0	21.73	21.82	21.85	22.70
	64QAM	1	0	21.90	21.78	21.95	22.70
		1	2	22.01	22.03	22.07	22.70
		1	5	21.97	21.72	21.73	22.70
	64QAM	1	2	21.77	21.88	21.85	22.70
		1	5	21.77	21.88	21.85	22.70
		1	5	21.77	21.88	21.85	22.70



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