		1	24	20.25	20.21	20.52	21.50
		12	0	20.23	20.17	20.20	21.50
		12	6	20.33	20.24	20.34	21.50
		12	13	20.31	20.27	20.34	21.50
		25	0	20.35	20.28	20.28	21.50
	64QAM	1	0	20.21	20.09	20.20	21.50
		1	13	20.43	20.41	20.46	21.50
		1	24	20.35	20.11	20.41	21.50
		12	0	20.10	20.24	20.17	21.50
		12	6	20.28	20.28	20.33	21.50
		12	13	20.26	20.25	20.33	21.50
		25	0	20.35	20.11	20.27	21.50
	256QAM	1	0	18.35	18.30	18.44	19.50
		1	13	18.63	18.50	18.67	19.50
		1	24	18.62	18.84	18.65	19.50
		12	0	18.42	18.38	18.37	19.50
		12	6	18.54	18.38	18.45	19.50
		12	13	18.36	18.50	18.51	19.50
		25	0	18.38	18.34	18.45	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	
10MHz	QPSK	1	0	20.74	20.23	20.19	21.50
		1	25	20.65	20.73	20.31	21.50
		1	49	20.26	20.42	20.18	21.50
		25	0	20.17	20.23	20.14	21.50
		25	13	20.26	20.20	20.31	21.50
		25	25	20.28	20.24	20.39	21.50
		50	0	20.21	20.21	20.24	21.50
	16QAM	1	0	20.21	20.44	20.27	21.50
		1	25	20.40	20.18	20.48	21.50
		1	49	20.30	20.23	20.49	21.50
		25	0	20.15	20.23	20.15	21.50
		25	13	20.26	20.23	20.32	21.50
		25	25	20.25	20.20	20.36	21.50
		50	0	20.40	20.25	20.31	21.50
	64QAM	1	0	20.21	20.10	20.19	21.50
		1	25	20.37	20.39	20.41	21.50
		1	49	20.26	20.14	20.44	21.50
		25	0	20.20	20.20	20.21	21.50

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		25	13	20.27	20.18	20.36	21.50
		25	25	20.24	20.26	20.35	21.50
		50	0	20.28	20.16	20.22	21.50
	256QAM	1	0	18.30	18.26	18.45	19.50
		1	25	18.66	18.47	18.59	19.50
		1	49	18.58	18.79	18.59	19.50
		25	0	18.44	18.33	18.42	19.50
		25	13	18.45	18.41	18.42	19.50
		25	25	18.44	18.52	18.50	19.50
		50	0	18.38	18.35	18.42	19.50
Bandwidth	Modulation	RB size	RB offset	Channel 20025	Channel 20175	Channel 20325	Tune up
15MHz	QPSK	1	0	20.71	20.16	20.24	21.50
		1	38	20.65	20.68	20.22	21.50
		1	74	20.20	20.40	20.20	21.50
		36	0	20.16	20.16	20.20	21.50
		36	18	20.25	20.23	20.29	21.50
		36	39	20.29	20.24	20.35	21.50
		75	0	20.22	20.28	20.20	21.50
	16QAM	1	0	20.25	20.42	20.27	21.50
		1	38	20.46	20.18	20.47	21.50
		1	74	20.34	20.13	20.48	21.50
		36	0	20.15	20.20	20.24	21.50
		36	18	20.30	20.24	20.35	21.50
		36	39	20.30	20.23	20.36	21.50
		75	0	20.31	20.34	20.32	21.50
	64QAM	1	0	20.20	20.05	20.25	21.50
		1	38	20.36	20.36	20.40	21.50
		1	74	20.33	20.11	20.42	21.50
		36	0	20.10	20.22	20.18	21.50
		36	18	20.30	20.20	20.33	21.50
		36	39	20.25	20.22	20.33	21.50
		75	0	20.28	20.14	20.23	21.50
	256QAM	1	0	18.40	18.22	18.49	19.50
		1	38	18.57	18.49	18.61	19.50
		1	74	18.57	18.81	18.64	19.50
		36	0	18.45	18.37	18.40	19.50
		36	18	18.53	18.37	18.44	19.50
		36	39	18.46	18.51	18.51	19.50

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		75	0	18.37	18.36	18.43	19.50
Bandwidth	Modulation	RB size	RB offset	Channel 20050	Channel 20175	Channel 20300	Tune up
20MHz	QPSK	1	0	20.76	20.21	20.23	21.50
		1	50	20.60	20.68	20.26	21.50
		1	99	20.22	20.45	20.19	21.50
		50	0	20.20	20.20	20.18	21.50
		50	25	20.23	20.24	20.28	21.50
		50	50	20.32	20.25	20.37	21.50
		100	0	20.23	20.24	20.24	21.50
	16QAM	1	0	20.26	20.40	20.28	21.50
		1	50	20.45	20.17	20.52	21.50
		1	99	20.29	20.18	20.52	21.50
		50	0	20.20	20.22	20.20	21.50
		50	25	20.31	20.28	20.36	21.50
		50	50	20.28	20.24	20.37	21.50
		100	0	20.36	20.30	20.31	21.50
	64QAM	1	0	20.25	20.05	20.24	21.50
		1	50	20.40	20.40	20.45	21.50
		1	99	20.31	20.09	20.44	21.50
		50	0	20.15	20.20	20.19	21.50
		50	25	20.27	20.23	20.36	21.50
		50	50	20.25	20.27	20.30	21.50
		100	0	20.30	20.13	20.26	21.50
	256QAM	1	0	18.35	18.27	18.49	19.50
		1	50	18.62	18.47	18.62	19.50
		1	99	18.59	18.82	18.64	19.50
		50	0	18.42	18.37	18.42	19.50
		50	25	18.49	18.42	18.45	19.50
		50	50	18.41	18.53	18.51	19.50
		100	0	18.34	18.33	18.42	19.50

LTE Band 7 DSI 0				**Conducted Power(dBm)**			
Bandwidth	Modulation	RB size	RB offset	Channel 20775	Channel 21100	Channel 21425	Tune up
5MHz	QPSK	1	0	23.84	23.88	23.52	24.50
		1	13	23.73	23.53	23.41	24.50
		1	24	23.84	23.84	23.32	24.50

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		12	0	22.69	22.66	22.34	23.50
		12	6	22.83	22.85	22.60	23.50
		12	13	22.68	22.75	22.18	23.50
		25	0	22.79	22.70	22.66	23.50
	16QAM	1	0	22.81	22.79	22.75	23.50
		1	13	22.43	22.94	22.88	23.50
		1	24	22.84	22.31	22.86	23.50
		12	0	21.93	21.84	21.57	22.50
		12	6	21.88	21.75	21.75	22.50
		12	13	21.71	21.77	21.67	22.50
		25	0	21.78	21.70	21.74	22.50
	64QAM	1	0	21.90	21.80	21.63	22.50
		1	13	22.06	21.95	21.60	22.50
		1	24	21.65	21.82	21.46	22.50
		12	0	20.81	20.71	20.89	21.50
		12	6	20.86	20.90	20.94	21.50
		12	13	20.88	20.85	20.91	21.50
		25	0	20.84	20.80	21.03	21.50
	256QAM	1	0	18.55	18.65	18.59	19.50
		1	13	18.58	18.69	18.60	19.50
		1	24	18.65	17.96	18.70	19.50
		12	0	18.71	18.66	18.68	19.50
		12	6	18.88	18.77	18.70	19.50
		12	13	18.80	18.67	18.68	19.50
		25	0	18.70	18.66	18.67	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20800	21100	21400	
10MHz	QPSK	1	0	23.69	23.77	23.35	24.50
		1	25	23.74	23.65	23.57	24.50
		1	49	23.76	23.86	23.34	24.50
		25	0	22.68	22.69	22.53	23.50
		25	13	22.68	22.87	22.43	23.50
		25	25	22.78	22.81	22.25	23.50
		50	0	22.85	22.74	22.56	23.50
	16QAM	1	0	22.92	22.76	22.57	23.50
		1	25	22.47	22.89	22.81	23.50
		1	49	22.93	22.26	22.80	23.50
		25	0	21.91	21.75	21.63	22.50
		25	13	21.86	21.68	21.69	22.50

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		25	25	21.81	21.68	21.75	22.50
		50	0	21.79	21.67	21.61	22.50
	64QAM	1	0	21.95	21.83	21.58	22.50
		1	25	21.97	21.92	21.57	22.50
		1	49	21.69	21.84	21.56	22.50
		25	0	20.83	20.85	20.80	21.50
		25	13	20.97	20.88	20.78	21.50
		25	25	20.84	20.81	20.89	21.50
		50	0	20.98	20.81	20.98	21.50
	256QAM	1	0	18.56	18.60	18.57	19.50
		1	25	18.56	18.71	18.57	19.50
		1	49	18.65	18.11	18.68	19.50
		25	0	18.57	18.63	18.69	19.50
		25	13	18.81	18.85	18.75	19.50
		25	25	18.68	18.69	18.75	19.50
		50	0	18.77	18.64	18.70	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20825	21100	21375	
15MHz	QPSK	1	0	23.78	23.86	23.35	24.50
		1	38	23.69	23.64	23.43	24.50
		1	74	23.89	23.70	23.20	24.50
		36	0	22.68	22.82	22.38	23.50
		36	18	22.72	22.75	22.62	23.50
		36	39	22.77	22.66	22.29	23.50
		75	0	22.83	22.78	22.72	23.50
	16QAM	1	0	22.90	22.78	22.57	23.50
		1	38	22.57	22.96	22.86	23.50
		1	74	22.99	22.32	22.85	23.50
		36	0	21.72	21.72	21.73	22.50
		36	18	21.97	21.78	21.60	22.50
		36	39	21.81	21.66	21.69	22.50
		75	0	21.78	21.65	21.77	22.50
	64QAM	1	0	21.96	21.85	21.47	22.50
		1	38	22.09	22.01	21.60	22.50
		1	74	21.77	21.86	21.53	22.50
		36	0	20.81	20.88	20.74	21.50
		36	18	20.82	20.78	20.81	21.50
		36	39	20.83	20.74	20.82	21.50
		75	0	20.83	20.95	21.02	21.50

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	256QAM	1	0	18.55	18.68	18.71	19.50
		1	38	18.47	18.57	18.51	19.50
		1	74	18.63	17.92	18.77	19.50
		36	0	18.71	18.66	18.77	19.50
		36	18	18.74	18.82	18.61	19.50
		36	39	18.85	18.73	18.80	19.50
		75	0	18.83	18.58	18.56	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20850	21100	21350	
20MHz	QPSK	1	0	23.74	23.81	23.42	24.50
		1	50	23.73	23.58	23.49	24.50
		1	99	23.81	23.82	23.31	24.50
		50	0	22.73	22.74	22.44	23.50
		50	25	22.73	22.78	22.52	23.50
		50	50	22.73	22.76	22.26	23.50
		100	0	22.76	22.70	22.62	23.50
	16QAM	1	0	22.91	22.69	22.65	23.50
		1	50	22.52	22.85	22.80	23.50
		1	99	22.88	22.28	22.83	23.50
		50	0	21.84	21.78	21.65	22.50
		50	25	21.87	21.77	21.67	22.50
		50	50	21.74	21.76	21.67	22.50
		100	0	21.86	21.76	21.65	22.50
	64QAM	1	0	21.87	21.74	21.53	22.50
		1	50	21.97	21.89	21.60	22.50
		1	99	21.74	21.76	21.53	22.50
		50	0	20.91	20.76	20.84	21.50
		50	25	20.89	20.84	20.85	21.50
		50	50	20.91	20.84	20.90	21.50
		100	0	20.90	20.90	20.93	21.50
	256QAM	1	0	18.60	18.67	18.60	19.50
		1	50	18.48	18.68	18.63	19.50
		1	99	18.70	18.03	18.65	19.50
		50	0	18.63	18.71	18.70	19.50
		50	25	18.80	18.79	18.68	19.50
		50	50	18.74	18.63	18.74	19.50
		100	0	18.79	18.64	18.67	19.50

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LTE Band 7 DSI 3&4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 20775	Channel 21100	Channel 21425	Tune up
5MHz	QPSK	1	0	19.51	19.35	19.36	20.00
		1	13	19.88	19.23	19.71	20.00
		1	24	19.27	19.18	19.26	20.00
		12	0	19.31	19.25	19.26	20.00
		12	6	19.42	19.29	19.28	20.00
		12	13	19.30	19.34	19.41	20.00
		25	0	19.37	19.28	19.25	20.00
	16QAM	1	0	19.51	19.67	19.52	20.00
		1	13	19.44	19.78	19.58	20.00
		1	24	19.28	19.57	19.61	20.00
		12	0	19.39	19.39	19.34	20.00
		12	6	19.54	19.39	19.36	20.00
		12	13	19.42	19.35	19.37	20.00
		25	0	19.53	19.31	19.33	20.00
	64QAM	1	0	19.54	19.64	19.40	20.00
		1	13	19.38	19.57	19.49	20.00
		1	24	19.28	19.49	19.48	20.00
		12	0	19.34	19.37	19.39	20.00
		12	6	19.45	19.43	19.31	20.00
		12	13	19.42	19.39	19.42	20.00
		25	0	19.38	19.30	19.29	20.00
	256QAM	1	0	19.12	19.22	18.95	19.50
		1	13	19.11	19.06	19.13	19.50
		1	24	18.89	19.10	18.95	19.50
		12	0	19.00	19.06	18.87	19.50
		12	6	19.04	18.94	18.90	19.50
		12	13	18.98	19.04	19.06	19.50
		25	0	19.00	18.97	18.98	19.50
Bandwidth	Modulation	RB size	RB offset	Channel 20800	Channel 21100	Channel 21400	Tune up
10MHz	QPSK	1	0	19.53	19.30	19.29	20.00
		1	25	19.83	19.25	19.78	20.00
		1	49	19.23	19.15	19.26	20.00
		25	0	19.31	19.29	19.33	20.00

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		25	13	19.35	19.36	19.30	20.00
		25	25	19.24	19.37	19.34	20.00
		50	0	19.39	19.30	19.21	20.00
	16QAM	1	0	19.51	19.62	19.49	20.00
		1	25	19.48	19.77	19.67	20.00
		1	49	19.27	19.53	19.61	20.00
		25	0	19.38	19.43	19.28	20.00
		25	13	19.50	19.39	19.31	20.00
		25	25	19.42	19.36	19.38	20.00
		50	0	19.49	19.34	19.31	20.00
	64QAM	1	0	19.57	19.61	19.40	20.00
		1	25	19.43	19.52	19.46	20.00
		1	49	19.35	19.51	19.42	20.00
		25	0	19.37	19.36	19.40	20.00
		25	13	19.44	19.41	19.35	20.00
		25	25	19.33	19.40	19.44	20.00
		50	0	19.44	19.38	19.31	20.00
	256QAM	1	0	19.08	19.18	19.00	19.50
		1	25	19.03	19.09	19.14	19.50
		1	49	18.91	19.10	18.97	19.50
		25	0	18.98	19.10	18.96	19.50
		25	13	19.12	18.92	18.95	19.50
		25	25	18.98	19.05	19.00	19.50
		50	0	19.03	19.01	18.92	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20825	21100	21375	
15MHz	QPSK	1	0	19.47	19.33	19.28	20.00
		1	38	19.82	19.27	19.75	20.00
		1	74	19.27	19.14	19.25	20.00
		36	0	19.36	19.34	19.28	20.00
		36	18	19.41	19.36	19.26	20.00
		36	39	19.33	19.32	19.38	20.00
		75	0	19.40	19.26	19.22	20.00
	16QAM	1	0	19.46	19.65	19.48	20.00
		1	38	19.46	19.80	19.64	20.00
		1	74	19.28	19.56	19.57	20.00
		36	0	19.43	19.40	19.32	20.00
		36	18	19.51	19.38	19.37	20.00
		36	39	19.50	19.34	19.37	20.00

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		75	0	19.58	19.32	19.36	20.00
	64QAM	1	0	19.50	19.58	19.39	20.00
		1	38	19.37	19.53	19.52	20.00
		1	74	19.36	19.44	19.46	20.00
		36	0	19.33	19.29	19.33	20.00
		36	18	19.43	19.40	19.33	20.00
		36	39	19.43	19.36	19.45	20.00
		75	0	19.42	19.37	19.32	20.00
	256QAM	1	0	19.14	19.21	18.96	19.50
		1	38	19.06	19.13	19.11	19.50
		1	74	18.83	19.11	18.94	19.50
		36	0	19.02	19.09	18.91	19.50
		36	18	19.08	18.98	18.94	19.50
		36	39	18.96	19.01	19.08	19.50
		75	0	19.02	19.01	19.00	19.50
Bandwidth	Modulation	RB size	RB offset	Channel 20850	Channel 21100	Channel 21350	Tune up
20MHz	QPSK	1	0	19.52	19.83	19.32	20.00
		1	50	19.75	19.26	19.73	20.00
		1	99	19.22	19.17	19.29	20.00
		50	0	19.38	19.30	19.35	20.00
		50	25	19.32	19.39	19.27	20.00
		50	50	19.28	19.33	19.31	20.00
		100	0	19.41	19.33	19.25	20.00
	16QAM	1	0	19.49	19.62	19.53	20.00
		1	50	19.45	19.80	19.63	20.00
		1	99	19.26	19.55	19.56	20.00
		50	0	19.41	19.38	19.33	20.00
		50	25	19.52	19.35	19.32	20.00
		50	50	19.47	19.36	19.41	20.00
		100	0	19.53	19.33	19.31	20.00
	64QAM	1	0	19.54	19.60	19.42	20.00
		1	50	19.40	19.55	19.48	20.00
		1	99	19.33	19.47	19.44	20.00
		50	0	19.32	19.34	19.35	20.00
		50	25	19.46	19.40	19.36	20.00
		50	50	19.38	19.39	19.43	20.00
		100	0	19.43	19.33	19.30	20.00
	256QAM	1	0	19.10	19.17	18.95	19.50

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		1	50	19.07	19.09	19.14	19.50
		1	99	18.86	19.07	18.96	19.50
		50	0	19.02	19.08	18.91	19.50
		50	25	19.08	18.95	18.95	19.50
		50	50	18.97	19.02	19.04	19.50
		100	0	19.03	18.97	18.96	19.50

LTE Band 25 DSI 0				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 26047	Channel 26365	Channel 26683	Tune up
1.4MHz	QPSK	1	0	23.78	23.96	23.16	24.50
		1	2	24.33	23.59	23.40	24.50
		1	5	23.77	24.19	23.65	24.50
		3	0	23.61	23.41	23.41	24.50
		3	2	23.68	23.41	23.44	24.50
		3	3	23.51	23.37	23.40	24.50
		6	0	22.86	22.86	22.86	23.50
	16QAM	1	0	22.57	22.72	22.86	23.50
		1	2	22.92	22.85	22.59	23.50
		1	5	23.09	22.57	22.56	23.50
		3	0	22.06	21.76	21.87	23.50
		3	2	22.01	21.87	21.96	23.50
		3	3	22.08	21.84	21.85	23.50
		6	0	22.00	21.87	21.82	22.50
	64QAM	1	0	22.19	22.30	22.21	22.50
		1	2	22.33	22.19	22.29	22.50
		1	5	22.46	22.49	22.03	22.50
		3	0	21.21	20.98	21.16	22.50
		3	2	21.27	21.18	21.03	22.50
		3	3	21.13	21.06	20.88	22.50
		6	0	21.10	21.03	21.20	21.50
	256QAM	1	0	18.67	18.42	18.51	19.50
		1	2	19.05	18.73	19.01	19.50
		1	5	18.40	18.46	18.75	19.50
		3	0	18.28	18.55	18.91	19.50
		3	2	18.89	18.93	18.67	19.50
		3	3	18.75	18.65	18.72	19.50
		6	0	18.78	19.12	18.63	19.50

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Bandwidth	Modulation	RB size	RB offset	Channel 26055	Channel 26365	Channel 26675	Tune up
3MHz	QPSK	1	0	23.85	23.83	23.23	24.50
		1	7	24.35	23.59	23.24	24.50
		1	14	23.78	24.18	23.46	24.50
		8	0	22.95	22.70	22.74	23.50
		8	4	22.94	22.90	22.82	23.50
		8	7	22.95	22.87	22.89	23.50
		15	0	23.06	22.78	22.89	23.50
	16QAM	1	0	22.59	22.69	22.85	23.50
		1	7	22.92	22.92	22.37	23.50
		1	14	23.05	22.60	22.55	23.50
		8	0	22.00	21.78	21.86	22.50
		8	4	21.90	21.94	21.79	22.50
		8	7	21.89	21.88	21.77	22.50
		15	0	21.95	21.79	21.83	22.50
	64QAM	1	0	22.20	22.22	22.39	22.50
		1	7	22.14	22.42	22.23	22.50
		1	14	22.42	22.38	22.17	22.50
		8	0	21.25	21.02	20.98	21.50
		8	4	21.16	21.12	21.14	21.50
		8	7	21.08	21.03	21.01	21.50
		15	0	21.11	21.10	21.22	21.50
	256QAM	1	0	18.73	18.27	18.49	19.50
		1	7	19.10	18.79	19.10	19.50
		1	14	18.39	18.39	18.62	19.50
		8	0	18.37	18.40	18.70	19.50
		8	4	18.85	18.85	18.75	19.50
		8	7	18.93	18.64	18.83	19.50
		15	0	18.83	18.98	18.82	19.50
Bandwidth	Modulation	RB size	RB offset	Channel 26065	Channel 26365	Channel 26665	Tune up
5MHz	QPSK	1	0	23.79	23.88	23.23	24.50
		1	13	24.19	23.56	23.31	24.50
		1	24	23.80	24.08	23.61	24.50
		12	0	22.93	22.78	22.75	23.50
		12	6	23.11	22.76	22.75	23.50
		12	13	22.91	22.83	22.79	23.50
		25	0	23.04	22.83	22.81	23.50

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	16QAM	1	0	22.63	22.79	22.83	23.50
		1	13	22.81	22.91	22.42	23.50
		1	24	23.02	22.67	22.70	23.50
		12	0	21.91	21.68	21.81	22.50
		12	6	21.91	21.91	21.94	22.50
		12	13	22.01	21.83	21.81	22.50
		25	0	21.98	21.82	21.93	22.50
	64QAM	1	0	22.08	22.30	22.36	22.50
		1	13	22.27	22.43	22.15	22.50
		1	24	22.45	22.34	22.20	22.50
		12	0	21.15	21.04	20.99	21.50
		12	6	21.32	21.02	21.11	21.50
		12	13	21.11	21.07	20.95	21.50
		25	0	21.25	21.10	21.26	21.50
	256QAM	1	0	18.68	18.31	18.58	19.50
		1	13	18.97	18.60	18.99	19.50
		1	24	18.47	18.47	18.78	19.50
		12	0	18.32	18.49	18.88	19.50
		12	6	18.89	18.81	18.68	19.50
		12	13	18.88	18.69	18.78	19.50
		25	0	18.73	19.07	18.73	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26090	26365	26640	
10MHz	QPSK	1	0	23.80	23.95	23.13	24.50
		1	25	24.21	23.58	23.32	24.50
		1	49	23.77	24.19	23.59	24.50
		25	0	22.89	22.65	22.75	23.50
		25	13	22.98	22.93	22.81	23.50
		25	25	23.00	22.86	22.70	23.50
		50	0	22.93	22.78	22.82	23.50
	16QAM	1	0	22.73	22.72	22.76	23.50
		1	25	22.79	22.87	22.47	23.50
		1	49	23.06	22.71	22.64	23.50
		25	0	21.96	21.76	21.74	22.50
		25	13	21.98	21.87	21.85	22.50
		25	25	21.96	21.86	21.70	22.50
		50	0	22.00	21.87	21.96	22.50
	64QAM	1	0	22.15	22.15	22.26	22.50
		1	25	22.21	22.41	22.30	22.50

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		1	49	22.39	22.34	22.06	22.50
		25	0	21.16	21.02	21.17	21.50
		25	13	21.18	21.05	20.96	21.50
		25	25	21.16	21.14	20.94	21.50
		50	0	21.17	21.12	21.18	21.50
	256QAM	1	0	18.72	18.34	18.57	19.50
		1	25	19.00	18.76	19.02	19.50
		1	49	18.40	18.40	18.77	19.50
		25	0	18.39	18.55	18.86	19.50
		25	13	18.90	18.88	18.80	19.50
		25	25	18.80	18.70	18.74	19.50
		50	0	18.77	19.00	18.71	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26115	26365	26615	
15MHz	QPSK	1	0	23.76	23.90	23.28	24.50
		1	38	24.15	23.61	23.28	24.50
		1	74	23.91	24.20	23.53	24.50
		36	0	23.05	22.65	22.67	23.50
		36	18	23.02	22.78	22.85	23.50
		36	39	22.98	22.90	22.88	23.50
		75	0	22.92	22.76	22.97	23.50
	16QAM	1	0	22.72	22.78	22.76	23.50
		1	38	22.77	22.90	22.55	23.50
		1	74	23.07	22.63	22.59	23.50
		36	0	21.98	21.76	21.85	22.50
		36	18	22.09	22.04	21.78	22.50
		36	39	21.92	21.88	21.75	22.50
		75	0	22.12	21.79	21.89	22.50
	64QAM	1	0	22.16	22.19	22.40	22.50
		1	38	22.33	22.35	22.14	22.50
		1	74	22.26	22.45	22.02	22.50
		36	0	21.25	20.85	21.05	21.50
		36	18	21.20	21.10	21.12	21.50
		36	39	21.25	21.03	20.96	21.50
		75	0	21.18	21.07	21.23	21.50
	256QAM	1	0	18.74	18.33	18.61	19.50
		1	38	19.07	18.63	19.17	19.50
		1	74	18.50	18.46	18.75	19.50
		36	0	18.30	18.60	18.70	19.50

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		36	18	18.81	18.86	18.80	19.50
		36	39	18.84	18.60	18.82	19.50
		75	0	18.73	19.09	18.78	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26140	26365	26590	
20MHz	QPSK	1	0	23.84	23.94	23.22	24.50
		1	50	24.25	23.65	23.35	24.50
		1	99	23.85	24.10	23.56	24.50
		50	0	22.96	22.71	22.76	23.50
		50	25	23.02	22.84	22.81	23.50
		50	50	22.97	22.84	22.78	23.50
		100	0	22.97	22.76	22.88	23.50
	16QAM	1	0	22.65	22.79	22.76	23.50
		1	50	22.83	22.83	22.48	23.50
		1	99	23.05	22.68	22.65	23.50
		50	0	21.97	21.71	21.83	22.50
		50	25	22.00	21.94	21.88	22.50
		50	50	21.97	21.91	21.78	22.50
		100	0	22.02	21.84	21.90	22.50
	64QAM	1	0	22.17	22.24	22.47	22.50
		1	50	22.25	22.40	22.22	22.50
		1	99	22.36	22.40	22.12	22.50
		50	0	21.23	20.95	21.08	21.50
		50	25	21.24	21.08	21.05	21.50
		50	50	21.19	21.11	20.99	21.50
		100	0	21.17	21.11	21.17	21.50
	256QAM	1	0	18.68	18.32	18.58	19.50
		1	50	19.01	18.69	19.07	19.50
		1	99	18.48	18.48	18.69	19.50
		50	0	18.39	18.51	18.80	19.50
		50	25	18.90	18.83	18.76	19.50
		50	50	18.85	18.61	18.77	19.50
		100	0	18.80	19.06	18.73	19.50

LTE Band 25 DSI 3&4				**Conducted Power(dBm)**			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26047	26365	26683	
1.4MHz	QPSK	1	0	18.58	18.50	18.43	19.50

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		1	2	18.59	19.16	18.54	19.50
		1	5	18.77	18.72	18.56	19.50
		3	0	18.55	18.48	18.45	19.50
		3	2	18.66	18.48	18.50	19.50
		3	3	18.66	18.59	18.56	19.50
		6	0	18.62	18.47	18.60	19.50
	16QAM	1	0	18.50	18.59	18.63	19.50
		1	2	18.76	18.79	18.86	19.50
		1	5	18.74	18.55	18.72	19.50
		3	0	18.50	18.56	18.45	19.50
		3	2	18.63	18.59	18.57	19.50
		3	3	18.71	18.56	18.65	19.50
		6	0	18.67	18.40	18.59	19.50
	64QAM	1	0	18.62	18.52	18.51	19.50
		1	2	18.68	18.57	18.60	19.50
		1	5	18.71	18.67	18.71	19.50
		3	0	18.44	18.46	18.53	19.50
		3	2	18.64	18.49	18.59	19.50
		3	3	18.54	18.54	18.56	19.50
		6	0	18.48	18.21	18.55	19.50
	256QAM	1	0	18.58	18.45	18.63	19.50
		1	2	18.74	18.74	18.72	19.50
		1	5	18.54	18.60	18.69	19.50
		3	0	18.52	18.45	18.48	19.50
		3	2	18.58	18.44	18.60	19.50
		3	3	18.59	18.57	18.50	19.50
		6	0	18.07	18.48	18.50	19.50
Bandwidth	Modulation	RB size	RB offset	Channel 26055	Channel 26365	Channel 26675	Tune up
3MHz	QPSK	1	0	18.67	18.55	18.46	19.50
		1	7	18.52	19.15	18.55	19.50
		1	14	18.72	18.70	18.53	19.50
		8	0	18.56	18.52	18.48	19.50
		8	4	18.57	18.52	18.59	19.50
		8	7	18.58	18.59	18.56	19.50
		15	0	18.61	18.41	18.59	19.50
	16QAM	1	0	18.53	18.62	18.61	19.50
		1	7	18.71	18.72	18.82	19.50
		1	14	18.73	18.57	18.73	19.50

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		8	0	18.54	18.59	18.48	19.50
		8	4	18.72	18.56	18.52	19.50
		8	7	18.73	18.55	18.56	19.50
		15	0	18.62	18.39	18.56	19.50
	64QAM	1	0	18.60	18.60	18.49	19.50
		1	7	18.60	18.51	18.70	19.50
		1	14	18.67	18.70	18.63	19.50
		8	0	18.44	18.38	18.52	19.50
		8	4	18.57	18.55	18.57	19.50
		8	7	18.60	18.56	18.60	19.50
		15	0	18.58	18.15	18.57	19.50
	256QAM	1	0	18.51	18.51	18.55	19.50
		1	7	18.74	18.68	18.68	19.50
		1	14	18.59	18.66	18.68	19.50
		8	0	18.51	18.46	18.52	19.50
		8	4	18.67	18.45	18.67	19.50
		8	7	18.59	18.57	18.55	19.50
		15	0	18.08	18.48	18.51	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26065	26365	26665	
5MHz	QPSK	1	0	18.65	18.49	18.42	19.50
		1	13	18.51	19.09	18.54	19.50
		1	24	18.77	18.67	18.50	19.50
		12	0	18.50	18.44	18.48	19.50
		12	6	18.66	18.53	18.52	19.50
		12	13	18.64	18.62	18.51	19.50
		25	0	18.68	18.41	18.55	19.50
	16QAM	1	0	18.54	18.59	18.66	19.50
		1	13	18.70	18.80	18.84	19.50
		1	24	18.65	18.48	18.74	19.50
		12	0	18.49	18.51	18.47	19.50
		12	6	18.65	18.57	18.58	19.50
		12	13	18.72	18.59	18.60	19.50
		25	0	18.66	18.43	18.58	19.50
	64QAM	1	0	18.57	18.51	18.51	19.50
		1	13	18.68	18.52	18.68	19.50
		1	24	18.72	18.70	18.62	19.50
		12	0	18.43	18.45	18.46	19.50
		12	6	18.56	18.54	18.55	19.50

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		12	13	18.62	18.53	18.52	19.50
		25	0	18.53	18.20	18.53	19.50
	256QAM	1	0	18.53	18.45	18.58	19.50
		1	13	18.75	18.71	18.68	19.50
		1	24	18.58	18.62	18.69	19.50
		12	0	18.48	18.52	18.53	19.50
		12	6	18.58	18.47	18.58	19.50
		12	13	18.58	18.64	18.58	19.50
		25	0	18.01	18.50	18.58	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26090	26365	26640	
10MHz	QPSK	1	0	18.67	18.55	18.43	19.50
		1	25	18.59	19.10	18.52	19.50
		1	49	18.77	18.69	18.56	19.50
		25	0	18.50	18.51	18.42	19.50
		25	13	18.64	18.47	18.52	19.50
		25	25	18.61	18.68	18.56	19.50
		50	0	18.58	18.48	18.61	19.50
	16QAM	1	0	18.55	18.60	18.61	19.50
		1	25	18.76	18.78	18.81	19.50
		1	49	18.71	18.53	18.77	19.50
		25	0	18.54	18.61	18.52	19.50
		25	13	18.71	18.51	18.57	19.50
		25	25	18.75	18.57	18.55	19.50
		50	0	18.66	18.44	18.59	19.50
	64QAM	1	0	18.62	18.61	18.42	19.50
		1	25	18.61	18.51	18.61	19.50
		1	49	18.65	18.72	18.68	19.50
		25	0	18.48	18.37	18.53	19.50
		25	13	18.61	18.58	18.55	19.50
		25	25	18.61	18.52	18.54	19.50
		50	0	18.53	18.18	18.59	19.50
	256QAM	1	0	18.57	18.50	18.65	19.50
		1	25	18.73	18.74	18.72	19.50
		1	49	18.58	18.64	18.63	19.50
		25	0	18.55	18.54	18.47	19.50
		25	13	18.66	18.46	18.59	19.50
		25	25	18.58	18.64	18.50	19.50
		50	0	18.07	18.48	18.48	19.50

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Bandwidth	Modulation	RB size	RB offset	Channel 26115	Channel 26365	Channel 26615	Tune up
15MHz	QPSK	1	0	18.57	18.58	18.45	19.50
		1	38	18.50	19.11	18.49	19.50
		1	74	18.74	18.68	18.56	19.50
		36	0	18.53	18.46	18.50	19.50
		36	18	18.67	18.47	18.56	19.50
		36	39	18.68	18.64	18.54	19.50
		75	0	18.60	18.43	18.57	19.50
	16QAM	1	0	18.48	18.65	18.58	19.50
		1	38	18.75	18.72	18.82	19.50
		1	74	18.71	18.53	18.75	19.50
		36	0	18.51	18.55	18.53	19.50
		36	18	18.68	18.55	18.61	19.50
		36	39	18.72	18.55	18.58	19.50
		75	0	18.65	18.39	18.60	19.50
	64QAM	1	0	18.65	18.56	18.43	19.50
		1	38	18.63	18.52	18.67	19.50
		1	74	18.70	18.75	18.67	19.50
		36	0	18.47	18.37	18.50	19.50
		36	18	18.56	18.52	18.55	19.50
		36	39	18.53	18.51	18.61	19.50
		75	0	18.57	18.19	18.58	19.50
	256QAM	1	0	18.59	18.48	18.56	19.50
		1	38	18.71	18.65	18.71	19.50
		1	74	18.49	18.66	18.69	19.50
		36	0	18.48	18.49	18.49	19.50
		36	18	18.65	18.41	18.59	19.50
		36	39	18.63	18.56	18.57	19.50
		75	0	18.06	18.50	18.53	19.50

Bandwidth	Modulation	RB size	RB offset	Channel 26140	Channel 26365	Channel 26590	Tune up
20MHz	QPSK	1	0	18.62	18.54	18.42	19.50
		1	50	18.55	19.11	18.52	19.50
		1	99	18.75	18.69	18.55	19.50
		50	0	18.55	18.48	18.45	19.50
		50	25	18.62	18.52	18.54	19.50
		50	50	18.63	18.64	18.55	19.50
		100	0	18.63	18.44	18.58	19.50

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	16QAM	1	0	18.52	18.63	18.61	19.50
		1	50	18.74	18.77	18.84	19.50
		1	99	18.69	18.53	18.74	19.50
		50	0	18.50	18.56	18.48	19.50
		50	25	18.68	18.54	18.57	19.50
		50	50	18.73	18.57	18.60	19.50
		100	0	18.62	18.41	18.59	19.50
	64QAM	1	0	18.61	18.56	18.46	19.50
		1	50	18.65	18.56	18.65	19.50
		1	99	18.70	18.70	18.67	19.50
		50	0	18.48	18.41	18.49	19.50
		50	25	18.59	18.54	18.57	19.50
		50	50	18.57	18.51	18.56	19.50
		100	0	18.53	18.19	18.57	19.50
	256QAM	1	0	18.54	18.46	18.60	19.50
		1	50	18.71	18.70	18.72	19.50
		1	99	18.54	18.64	18.65	19.50
		50	0	18.51	18.49	18.51	19.50
		50	25	18.63	18.46	18.62	19.50
		50	50	18.58	18.59	18.54	19.50
		100	0	18.04	18.48	18.53	19.50

LTE FDD Band 30 DSI 0				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 27685	Channel 27710	Channel 27735	Tune up
5MHz	QPSK	1	0	23.40	23.57	23.52	24.50
		1	13	23.56	23.58	23.68	24.50
		1	24	23.43	23.36	23.41	24.50
		12	0	22.75	22.71	22.69	23.50
		12	6	22.47	22.37	22.43	23.50
		12	13	22.65	22.68	22.64	23.50
		25	0	22.86	22.73	22.69	23.50
	16QAM	1	0	22.75	22.60	22.66	23.50
		1	13	23.02	23.00	23.02	23.50
		1	24	23.12	23.14	23.15	23.50
		12	0	21.75	21.74	21.77	22.50
		12	6	21.80	21.67	21.70	22.50
		12	13	21.82	21.74	21.79	22.50

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		25	0	21.69	21.72	21.70	22.50
	64QAM	1	0	22.02	22.12	22.11	22.50
		1	13	21.87	21.91	21.95	22.50
		1	24	22.48	22.48	22.44	22.50
		12	0	21.14	21.12	21.16	21.50
		12	6	21.25	21.14	21.11	21.50
		12	13	21.03	21.02	21.10	21.50
		25	0	21.01	21.06	21.06	21.50
	256QAM	1	0	18.74	18.80	18.88	19.50
		1	13	18.71	18.72	18.63	19.50
		1	24	18.43	18.44	18.56	19.50
		12	0	18.80	18.90	18.94	19.50
		12	6	18.77	18.91	18.74	19.50
		12	13	18.56	18.60	18.61	19.50
		25	0	18.90	18.79	18.91	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	27710	/	
10MHz	QPSK	1	0	/	23.47	/	24.50
		1	25	/	23.62	/	24.50
		1	49	/	23.42	/	24.50
		25	0	/	22.77	/	23.50
		25	13	/	22.39	/	23.50
		25	25	/	22.61	/	23.50
		50	0	/	22.78	/	23.50
	16QAM	1	0	/	22.67	/	23.50
		1	25	/	22.93	/	23.50
		1	49	/	23.09	/	23.50
		25	0	/	21.81	/	22.50
		25	13	/	21.74	/	22.50
		25	25	/	21.78	/	22.50
		50	0	/	21.72	/	22.50
	64QAM	1	0	/	22.04	/	22.50
		1	25	/	21.90	/	22.50
		1	49	/	22.42	/	22.50
		25	0	/	21.10	/	21.50
		25	13	/	21.18	/	21.50
		25	25	/	21.01	/	21.50
		50	0	/	21.09	/	21.50
	256QAM	1	0	/	18.81	/	19.50

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		1	25	/	18.68	/	19.50
		1	49	/	18.49	/	19.50
		25	0	/	18.86	/	19.50
		25	13	/	18.83	/	19.50
		25	25	/	18.63	/	19.50
		50	0	/	18.84	/	19.50

LTE FDD Band 30 DSI 3&4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 27685	Channel 27710	Channel 27735	Tune up
5MHz	QPSK	1	0	19.25	19.24	19.21	20.50
		1	13	19.47	19.36	19.41	20.50
		1	24	19.32	19.25	19.25	20.50
		12	0	19.15	19.19	19.20	20.50
		12	6	19.16	19.08	19.18	20.50
		12	13	19.26	19.18	19.28	20.50
		25	0	19.12	19.11	19.15	20.50
	16QAM	1	0	19.43	19.45	19.46	20.50
		1	13	19.38	19.31	19.34	20.50
		1	24	19.54	19.56	19.46	20.50
		12	0	19.23	19.19	19.25	20.50
		12	6	19.16	19.19	19.22	20.50
		12	13	19.20	19.21	19.24	20.50
		25	0	19.09	19.17	19.17	20.50
	64QAM	1	0	19.58	19.53	19.54	20.50
		1	13	19.33	19.35	19.31	20.50
		1	24	19.41	19.41	19.36	20.50
		12	0	19.27	19.30	19.32	20.50
		12	6	19.16	19.19	19.11	20.50
		12	13	19.30	19.22	19.19	20.50
		25	0	19.21	19.20	19.27	20.50
	256QAM	1	0	18.94	18.94	18.99	19.50
		1	13	18.97	18.96	18.99	19.50
		1	24	18.84	18.79	18.82	19.50
		12	0	18.83	18.81	18.80	19.50
		12	6	18.75	18.74	18.74	19.50
		12	13	18.90	18.91	18.83	19.50
		25	0	18.77	18.69	18.75	19.50

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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	27710	/	
10MHz	QPSK	1	0	/	19.15	/	20.50
		1	25	/	19.29	/	20.50
		1	49	/	19.15	/	20.50
		25	0	/	19.01	/	20.50
		25	13	/	19.00	/	20.50
		25	25	/	19.09	/	20.50
		50	0	/	18.96	/	20.50
	16QAM	1	0	/	19.30	/	20.50
		1	25	/	19.19	/	20.50
		1	49	/	19.38	/	20.50
		25	0	/	19.06	/	20.50
		25	13	/	19.05	/	20.50
		25	25	/	19.10	/	20.50
		50	0	/	18.99	/	20.50
	64QAM	1	0	/	19.39	/	20.50
		1	25	/	19.21	/	20.50
		1	49	/	19.22	/	20.50
		25	0	/	19.15	/	20.50
		25	13	/	19.00	/	20.50
		25	25	/	19.12	/	20.50
		50	0	/	19.13	/	20.50
	256QAM	1	0	/	18.81	/	19.50
		1	25	/	18.83	/	19.50
		1	49	/	18.72	/	19.50
		25	0	/	18.71	/	19.50
		25	13	/	18.68	/	19.50
		25	25	/	18.73	/	19.50
		50	0	/	18.62	/	19.50

LTE Band 38 DSI 0				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37775	38000	38225	
5MHz	QPSK	1	0	23.43	23.60	23.71	24.50
		1	13	23.50	23.46	23.53	24.50
		1	24	23.27	23.29	23.51	24.50
		12	0	22.54	22.60	22.56	23.50

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		12	6	22.59	22.65	22.51	23.50
		12	13	22.48	22.53	22.43	23.50
		25	0	22.69	22.46	22.44	23.50
	16QAM	1	0	22.74	22.50	22.51	23.50
		1	13	22.37	22.60	22.45	23.50
		1	24	22.40	22.57	22.21	23.50
		12	0	21.58	21.67	21.49	22.50
		12	6	21.62	21.46	21.50	22.50
		12	13	21.61	21.39	21.41	22.50
		25	0	21.76	21.51	21.42	22.50
	64QAM	1	0	22.50	22.48	22.36	22.50
		1	13	22.00	22.13	21.66	22.50
		1	24	22.12	21.89	21.36	22.50
		12	0	21.09	21.01	20.73	21.50
		12	6	21.14	21.00	20.96	21.50
		12	13	20.97	20.96	20.89	21.50
		25	0	21.05	20.85	20.83	21.50
	256QAM	1	0	18.42	18.56	18.44	19.50
		1	13	18.50	18.59	18.41	19.50
		1	24	18.41	18.28	18.06	19.50
		12	0	18.72	18.64	18.56	19.50
		12	6	18.65	18.67	18.40	19.50
		12	13	18.39	18.52	18.50	19.50
		25	0	18.51	18.70	18.45	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37800	38000	38200	
10MHz	QPSK	1	0	23.40	23.70	23.62	24.50
		1	25	23.44	23.50	23.61	24.50
		1	49	23.38	23.33	23.42	24.50
		25	0	22.51	22.75	22.57	23.50
		25	13	22.71	22.60	22.41	23.50
		25	25	22.63	22.47	22.49	23.50
		50	0	22.71	22.46	22.48	23.50
	16QAM	1	0	22.62	22.43	22.52	23.50
		1	25	22.53	22.57	22.43	23.50
		1	49	22.51	22.51	22.28	23.50
		25	0	21.68	21.51	21.52	22.50
		25	13	21.62	21.43	21.57	22.50
		25	25	21.52	21.42	21.42	22.50

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		50	0	21.64	21.64	21.37	22.50
	64QAM	1	0	22.37	22.42	22.29	22.50
		1	25	21.94	22.09	21.70	22.50
		1	49	21.96	21.72	21.41	22.50
		25	0	21.04	20.95	20.78	21.50
		25	13	21.11	21.08	20.84	21.50
		25	25	20.93	20.87	20.76	21.50
		50	0	21.14	20.82	20.86	21.50
	256QAM	1	0	18.54	18.64	18.37	19.50
		1	25	18.68	18.76	18.43	19.50
		1	49	18.55	18.25	18.11	19.50
		25	0	18.74	18.67	18.53	19.50
		25	13	18.53	18.68	18.39	19.50
		25	25	18.36	18.55	18.42	19.50
		50	0	18.61	18.53	18.54	19.50
Bandwidth	Modulation	RB size	RB offset	Channel 37825	Channel 38000	Channel 38175	Tune up
15MHz	QPSK	1	0	23.40	23.67	23.73	24.50
		1	38	23.42	23.47	23.68	24.50
		1	74	23.41	23.18	23.36	24.50
		36	0	22.62	22.62	22.59	23.50
		36	18	22.59	22.65	22.47	23.50
		36	39	22.57	22.44	22.46	23.50
		75	0	22.70	22.46	22.34	23.50
	16QAM	1	0	22.68	22.41	22.63	23.50
		1	38	22.42	22.58	22.38	23.50
		1	74	22.36	22.61	22.17	23.50
		36	0	21.52	21.55	21.58	22.50
		36	18	21.81	21.54	21.46	22.50
		36	39	21.48	21.47	21.49	22.50
		75	0	21.63	21.47	21.35	22.50
	64QAM	1	0	22.34	22.38	22.35	22.50
		1	38	21.96	22.08	21.67	22.50
		1	74	22.06	21.88	21.50	22.50
		36	0	21.05	21.03	20.84	21.50
		36	18	21.20	20.98	21.01	21.50
		36	39	20.94	20.92	20.77	21.50
		75	0	21.18	20.84	20.86	21.50
	256QAM	1	0	18.38	18.68	18.38	19.50

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		1	38	18.66	18.58	18.46	19.50
		1	74	18.59	18.23	18.16	19.50
		36	0	18.69	18.64	18.66	19.50
		36	18	18.51	18.59	18.38	19.50
		36	39	18.54	18.43	18.45	19.50
		75	0	18.51	18.51	18.44	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37850	38000	38150	
20MHz	QPSK	1	0	23.46	23.67	23.65	24.50
		1	50	23.46	23.49	23.62	24.50
		1	99	23.34	23.24	23.43	24.50
		50	0	22.57	22.66	22.56	23.50
		50	25	22.64	22.65	22.46	23.50
		50	50	22.55	22.45	22.42	23.50
		100	0	22.64	22.50	22.44	23.50
	16QAM	1	0	22.69	22.51	22.52	23.50
		1	50	22.44	22.60	22.48	23.50
		1	99	22.46	22.53	22.20	23.50
		50	0	21.60	21.58	21.53	22.50
		50	25	21.70	21.51	21.50	22.50
		50	50	21.56	21.43	21.41	22.50
		100	0	21.68	21.57	21.42	22.50
	64QAM	1	0	22.44	22.41	22.32	22.50
		1	50	21.96	22.10	21.71	22.50
		1	99	22.05	21.81	21.41	22.50
		50	0	21.06	20.94	20.77	21.50
		50	25	21.10	20.99	20.91	21.50
		50	50	20.88	20.96	20.82	21.50
		100	0	21.08	20.87	20.86	21.50
	256QAM	1	0	18.46	18.59	18.45	19.50
		1	50	18.59	18.68	18.36	19.50
		1	99	18.48	18.34	18.14	19.50
		50	0	18.65	18.61	18.60	19.50
		50	25	18.62	18.64	18.47	19.50
		50	50	18.45	18.52	18.42	19.50
		100	0	18.60	18.62	18.45	19.50

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LTE Band 38 DSI 3&4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 37775	Channel 38000	Channel 38225	Tune up
5MHz	QPSK	1	0	21.82	21.94	21.90	23.00
		1	13	21.89	21.98	21.74	23.00
		1	24	21.67	21.81	21.62	23.00
		12	0	21.87	21.98	21.91	23.00
		12	6	22.01	21.93	21.91	23.00
		12	13	21.88	21.96	21.75	23.00
		25	0	21.86	21.92	21.94	23.00
	16QAM	1	0	21.95	22.17	22.06	23.00
		1	13	21.90	22.12	21.95	23.00
		1	24	21.81	21.92	21.81	23.00
		12	0	21.87	21.99	21.88	22.50
		12	6	21.96	22.03	22.03	22.50
		12	13	21.85	21.98	21.83	22.50
		25	0	21.90	21.96	21.89	22.50
	64QAM	1	0	21.88	22.03	21.99	22.50
		1	13	21.83	21.99	21.80	22.50
		1	24	21.75	21.93	21.68	22.50
		12	0	20.94	20.95	20.99	21.50
		12	6	20.94	20.98	20.90	21.50
		12	13	20.96	20.96	20.80	21.50
		25	0	21.00	20.97	20.98	21.50
	256QAM	1	0	19.00	19.03	18.95	19.50
		1	13	19.14	19.12	19.02	19.50
		1	24	18.78	18.76	18.83	19.50
		12	0	18.93	19.15	18.95	19.50
		12	6	19.08	19.06	19.02	19.50
		12	13	18.98	19.03	18.88	19.50
		25	0	19.04	19.08	19.05	19.50
Bandwidth	Modulation	RB size	RB offset	Channel 37800	Channel 38000	Channel 38200	Tune up
10MHz	QPSK	1	0	21.83	21.93	21.88	23.00
		1	25	21.88	21.94	21.83	23.00
		1	49	21.80	21.84	21.59	23.00
		25	0	21.89	22.05	21.85	23.00

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		25	13	21.94	21.98	21.96	23.00
		25	25	21.86	21.87	21.83	23.00
		50	0	21.85	21.92	21.86	23.00
	16QAM	1	0	21.93	22.05	21.96	23.00
		1	25	21.84	22.15	21.98	23.00
		1	49	21.89	21.98	21.83	23.00
		25	0	21.85	22.00	21.91	22.50
		25	13	22.00	21.96	21.95	22.50
		25	25	21.88	22.02	21.79	22.50
		50	0	21.91	21.96	21.84	22.50
	64QAM	1	0	21.94	21.98	21.95	22.50
		1	25	21.78	21.97	21.84	22.50
		1	49	21.74	21.95	21.75	22.50
		25	0	20.91	20.95	20.92	21.50
		25	13	21.01	21.00	20.96	21.50
		25	25	20.99	20.95	20.89	21.50
		50	0	20.90	20.88	20.86	21.50
	256QAM	1	0	19.03	18.95	19.00	19.50
		1	25	19.17	19.03	19.09	19.50
		1	49	18.74	18.81	18.79	19.50
		25	0	18.96	19.06	18.92	19.50
		25	13	19.13	19.04	19.06	19.50
		25	25	18.95	19.05	18.91	19.50
		50	0	19.06	19.06	19.05	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	
15MHz	QPSK	1	0	21.82	21.92	21.86	23.00
		1	38	21.86	22.01	21.71	23.00
		1	74	21.70	21.78	21.69	23.00
		36	0	21.84	22.02	21.90	23.00
		36	18	21.94	21.95	21.90	23.00
		36	39	21.88	21.96	21.75	23.00
		75	0	21.90	21.93	21.89	23.00
	16QAM	1	0	21.86	22.17	22.03	23.00
		1	38	21.96	22.19	22.02	23.00
		1	74	21.86	21.93	21.82	23.00
		36	0	21.97	21.97	21.88	22.50
		36	18	22.03	21.99	21.90	22.50
		36	39	21.93	21.97	21.78	22.50

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		75	0	21.93	21.88	21.95	22.50
	64QAM	1	0	21.91	22.05	22.01	22.50
		1	38	21.78	22.01	21.82	22.50
		1	74	21.72	21.96	21.75	22.50
		36	0	20.90	21.05	20.91	21.50
		36	18	21.01	20.95	20.90	21.50
		36	39	21.03	20.94	20.85	21.50
		75	0	20.98	20.98	20.98	21.50
	256QAM	1	0	18.97	18.96	18.97	19.50
		1	38	19.20	19.11	19.01	19.50
		1	74	18.76	18.79	18.77	19.50
		36	0	18.96	19.16	19.04	19.50
		36	18	19.05	19.13	19.07	19.50
		36	39	18.99	19.02	18.92	19.50
		75	0	19.04	19.06	18.98	19.50
Bandwidth	Modulation	RB size	RB offset	Channel 37850	Channel 38000	Channel 38150	Tune up
20MHz	QPSK	1	0	21.64	21.83	21.76	23.00
		1	50	21.70	21.82	21.64	23.00
		1	99	21.61	21.68	21.53	23.00
		50	0	21.72	21.86	21.75	23.00
		50	25	21.82	21.80	21.77	23.00
		50	50	21.71	21.81	21.69	23.00
		100	0	21.79	21.79	21.75	23.00
	16QAM	1	0	21.77	21.98	21.88	23.00
		1	50	21.77	22.00	21.85	23.00
		1	99	21.75	21.79	21.68	23.00
		50	0	21.79	21.86	21.79	22.50
		50	25	21.85	21.84	21.84	22.50
		50	50	21.77	21.84	21.67	22.50
		100	0	21.84	21.80	21.76	22.50
	64QAM	1	0	21.79	21.86	21.86	22.50
		1	50	21.66	21.87	21.67	22.50
		1	99	21.63	21.77	21.59	22.50
		50	0	20.81	20.88	20.82	21.50
		50	25	20.87	20.86	20.84	21.50
		50	50	20.84	20.80	20.70	21.50
		100	0	20.81	20.82	20.79	21.50
	256QAM	1	0	18.85	18.84	18.89	19.50

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		1	50	19.04	18.93	18.90	19.50
		1	99	18.66	18.66	18.64	19.50
		50	0	18.87	18.99	18.85	19.50
		50	25	18.99	18.94	18.89	19.50
		50	50	18.89	18.89	18.76	19.50
		100	0	18.92	18.92	18.87	19.50

LTE Band 41 PC2 DSI 0				**Conducted Power(dBm)**					
Bandwidth	Modulation	RB size	RB offset	Channel 39675	Channel 40148	Channel 40620	Channel 41093	Channel 41565	Tune up
5MHz	QPSK	1	0	25.08	24.9	24.91	24.11	24.3	26.00
		1	13	25.14	25.07	24.94	24.7	24.42	26.00
		1	24	24.99	24.92	24.91	24.31	24.41	26.00
		12	0	24.09	24.19	24.05	23.71	23.68	25.00
		12	6	24.2	24.08	24.2	23.67	23.82	25.00
		12	13	24.2	24.23	23.94	23.81	23.77	25.00
		25	0	24.2	24.2	24.18	23.84	23.54	25.00
	16QAM	1	0	24.05	24.44	24.07	23.58	23.74	25.00
		1	13	23.91	24.24	24.24	23.74	23.82	25.00
		1	24	24.18	24.01	23.92	23.46	23.51	25.00
		12	0	23.03	23	23.11	22.6	22.39	24.00
		12	6	23.08	23.4	23.02	22.67	22.64	24.00
		12	13	23.28	23.12	23.09	22.57	22.57	24.00
		25	0	23.22	23.32	23.08	22.7	22.71	24.00
	64QAM	1	0	23.62	23.31	23.38	23.50	23.71	24.00
		1	13	23.99	23.99	23.99	23.80	23.56	24.00
		1	24	23.81	23.49	23.64	23.26	23.45	24.00
		12	0	22.28	22.34	22.38	22.76	22.51	23.00
		12	6	22.47	22.52	22.50	22.94	22.75	23.00
		12	13	22.38	22.90	22.99	22.76	22.65	23.00
		25	0	22.47	22.45	22.57	22.73	22.75	23.00
	256QAM	1	0	20.23	19.74	19.84	19.71	19.59	21.00
		1	13	20.15	20.21	20.34	20.02	19.83	21.00
		1	24	20.14	19.92	20.09	19.80	19.71	21.00
		12	0	20.02	20.25	20.08	19.64	19.69	21.00
		12	6	20.19	20.02	20.21	19.56	19.77	21.00
		12	13	20.05	20.15	20.14	20.03	19.72	21.00
		25	0	20.21	20.10	20.12	19.74	19.59	21.00

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Bandwidth	Modulation	RB size	RB offset	Channel 39700	Channel 40160	Channel 40620	Channel 41080	Channel 41540	Tune up
10MHz	QPSK	1	0	25.23	24.95	25.1	24.26	24.33	26.00
		1	25	25.17	25.02	24.95	24.73	24.59	26.00
		1	49	24.89	24.86	24.97	24.41	24.31	26.00
		25	0	23.95	24.09	24.05	23.64	23.65	25.00
		25	13	24.22	23.99	24.19	23.65	23.79	25.00
		25	25	24.04	24.14	23.99	23.69	23.7	25.00
		50	0	24.17	24.22	24	23.77	23.72	25.00
	16QAM	1	0	24.07	24.36	24.16	23.5	23.68	25.00
		1	25	23.87	24.24	24.17	23.78	23.94	25.00
		1	49	24.16	24.12	23.98	23.54	23.53	25.00
		25	0	23.01	22.92	23.09	22.58	22.52	24.00
		25	13	23.17	23.35	23.22	22.63	22.54	24.00
		25	25	23.17	23.1	23.09	22.55	22.51	24.00
		50	0	23.09	23.12	23.1	22.59	22.59	24.00
	64QAM	1	0	23.57	23.34	23.36	23.62	23.69	24.00
		1	25	23.87	23.94	23.92	23.87	23.75	24.00
		1	49	23.87	23.56	23.63	23.29	23.49	24.00
		25	0	22.26	22.31	22.46	22.63	22.42	23.00
		25	13	22.43	22.31	22.42	22.83	22.79	23.00
		25	25	22.40	22.94	22.93	22.84	22.67	23.00
		50	0	22.37	22.44	22.40	22.56	22.75	23.00
	256QAM	1	0	20.06	19.76	19.93	19.66	19.71	21.00
		1	25	20.11	20.10	20.32	19.89	19.75	21.00
		1	49	20.11	20.02	20.10	19.77	19.84	21.00
		25	0	20.03	20.27	20.10	19.49	19.73	21.00
		25	13	20.08	20.00	20.21	19.66	19.70	21.00
		25	25	19.97	20.24	20.01	19.85	19.77	21.00
		50	0	20.07	20.09	20.07	19.59	19.67	21.00

Bandwidth	Modulation	RB size	RB offset	Channel 39725	Channel 40173	Channel 40620	Channel 41068	Channel 41515	Tune up
15MHz	QPSK	1	0	25.06	24.84	24.96	24.19	24.21	26.00
		1	38	25.19	24.98	24.99	24.7	24.58	26.00
		1	74	24.98	24.9	25.06	24.46	24.22	26.00
		36	0	23.93	24.15	23.97	23.71	23.7	25.00
		36	18	24.08	24.05	24.19	23.61	23.7	25.00
		36	39	24.11	24.08	23.95	23.78	23.69	25.00
		75	0	24.02	24.17	24.11	23.73	23.75	25.00

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	16QAM	1	0	24.1	24.33	24.2	23.64	23.65	25.00
		1	38	23.95	24.21	24.13	23.9	23.81	25.00
		1	74	24.21	24.18	23.93	23.48	23.59	25.00
		36	0	23	23.03	23.12	22.66	22.39	24.00
		36	18	23.2	23.23	23.17	22.65	22.61	24.00
		36	39	23.2	23.22	23.02	22.6	22.52	24.00
		75	0	23.15	23.14	23.07	22.65	22.7	24.00
	64QAM	1	0	23.62	23.23	23.38	23.67	23.64	24.00
		1	38	23.99	23.81	23.88	23.77	23.72	24.00
		1	74	23.92	23.51	23.68	23.35	23.45	24.00
		36	0	22.26	22.44	22.42	22.64	22.49	23.00
		36	18	22.38	22.33	22.42	22.73	22.72	23.00
		36	39	22.29	22.45	22.37	22.77	22.68	23.00
		75	0	22.41	22.54	22.54	22.54	22.75	23.00
	256QAM	1	0	20.20	19.83	19.93	19.72	19.70	21.00
		1	38	20.25	20.17	20.36	19.82	19.77	21.00
		1	74	20.03	19.99	20.08	19.66	19.86	21.00
		36	0	20.12	20.27	19.99	19.59	19.76	21.00
		36	18	20.25	19.94	20.08	19.57	19.64	21.00
		36	39	19.94	20.15	20.01	19.88	19.73	21.00
		75	0	20.09	19.94	20.05	19.60	19.71	21.00
Bandwidth	Modulation	RB size	RB offset	Channel 39750	Channel 40185	Channel 40620	Channel 41055	Channel 41490	Tune up
20MHz	QPSK	1	0	25.14	24.93	25.01	24.21	24.26	26.00
		1	50	25.22	25.05	24.98	24.66	24.52	26.00
		1	99	24.89	24.88	25.03	24.42	24.3	26.00
		50	0	23.97	24.09	24	23.7	23.68	25.00
		50	25	24.14	24.06	24.1	23.68	23.7	25.00
		50	50	24.1	24.11	24.01	23.71	23.75	25.00
		100	0	24.08	24.15	24.09	23.72	23.66	25.00
	16QAM	1	0	24.01	24.34	24.19	23.58	23.73	25.00
		1	50	23.96	24.28	24.19	23.86	23.85	25.00
		1	99	24.19	24.09	23.95	23.45	23.5	25.00
		50	0	23.02	23	23.05	22.58	22.44	24.00
		50	25	23.19	23.28	23.13	22.69	22.55	24.00
		50	50	23.17	23.17	23.08	22.62	22.58	24.00
		100	0	23.11	23.21	23.09	22.59	22.66	24.00
	64QAM	1	0	23.58	23.30	23.37	23.58	23.70	24.00
		1	50	23.96	23.89	23.94	23.81	23.68	24.00

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		1	99	23.88	23.60	23.63	23.32	23.40	24.00
		50	0	22.24	22.40	22.42	22.64	22.51	23.00
		50	25	22.38	22.40	22.51	22.82	22.72	23.00
		50	50	22.36	22.98	23.00	22.79	22.74	23.00
		100	0	22.38	22.46	22.47	22.62	22.67	23.00
	256QAM	1	0	20.11	19.81	19.88	19.72	19.64	21.00
		1	50	20.18	20.18	20.28	19.91	19.81	21.00
		1	99	20.07	20.02	20.10	19.74	19.79	21.00
		50	0	20.06	20.18	20.03	19.54	19.68	21.00
		50	25	20.16	20.01	20.13	19.58	19.70	21.00
		50	50	20.03	20.20	20.06	19.91	19.76	21.00
		100	0	20.10	20.00	20.08	19.68	19.65	21.00

LTE Band 41 PC2 DSI 3&4				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel 39675	Channel 40148	Channel 40620	Channel 41093	Channel 41565	Tune up
5MHz	QPSK	1	0	23.19	22.94	23.06	22.17	22.36	24.00
		1	13	23.19	23.08	22.98	22.74	22.45	24.00
		1	24	23.07	23.01	23.06	22.34	22.49	24.00
		12	0	23.18	23.34	23.13	22.79	22.77	24.00
		12	6	23.34	23.09	23.33	22.74	22.89	24.00
		12	13	23.34	23.3	23.09	22.84	22.87	24.00
		25	0	23.27	23.21	23.29	22.92	22.58	24.00
	16QAM	1	0	23.06	23.55	23.22	22.68	22.79	24.00
		1	13	22.97	23.3	23.39	22.89	22.86	24.00
		1	24	23.25	23.05	23.06	22.5	22.63	24.00
		12	0	23.06	23.1	23.18	22.62	22.52	24.00
		12	6	23.15	23.49	23.14	22.82	22.73	24.00
		12	13	23.39	23.17	23.1	22.72	22.58	24.00
		25	0	23.3	23.45	23.19	22.71	22.85	24.00
	64QAM	1	0	23.10	22.74	22.85	22.99	23.12	24.00
		1	13	23.52	23.46	23.50	23.22	23.10	24.00
		1	24	23.22	22.95	23.19	22.77	22.95	24.00
		12	0	21.74	21.88	21.87	22.28	21.98	23.00
		12	6	21.95	21.95	21.91	22.44	22.27	23.00
		12	13	21.81	22.40	22.47	22.26	22.15	23.00
		25	0	21.88	21.86	22.04	22.25	22.16	23.00
	256QAM	1	0	20.30	19.83	19.91	19.80	19.67	21.00

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		1	13	20.20	20.31	20.43	20.17	19.87	21.00
		1	24	20.19	19.97	20.18	19.88	19.79	21.00
		12	0	20.17	20.36	20.11	19.70	19.80	21.00
		12	6	20.30	20.11	20.25	19.62	19.80	21.00
		12	13	20.18	20.24	20.16	20.05	19.79	21.00
		25	0	20.25	20.24	20.26	19.77	19.68	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39700	40160	40620	41080	41540	
10MHz	QPSK	1	0	23.17	23.01	22.98	22.21	22.33	24.00
		1	25	23.29	23.22	23.05	22.72	22.56	24.00
		1	49	23.12	22.93	23.01	22.45	22.53	24.00
		25	0	23.22	23.21	23.2	22.84	22.73	24.00
		25	13	23.33	23.14	23.31	22.74	22.96	24.00
		25	25	23.35	23.25	23.06	22.91	22.86	24.00
		50	0	23.32	23.31	23.2	22.92	22.69	24.00
	16QAM	1	0	23.18	23.45	23.2	22.64	22.78	24.00
		1	25	22.95	23.29	23.26	22.89	22.97	24.00
		1	49	23.32	23.06	23	22.6	22.53	24.00
		25	0	23.17	23.06	23.26	22.69	22.46	24.00
		25	13	23.2	23.5	23.09	22.68	22.75	24.00
		25	25	23.3	23.23	23.18	22.67	22.69	24.00
		50	0	23.34	23.37	23.2	22.8	22.86	24.00
	64QAM	1	0	23.03	22.72	22.88	23.00	23.25	24.00
		1	25	23.50	23.43	23.46	23.32	23.06	24.00
		1	49	23.31	23.03	23.15	22.77	22.88	24.00
		25	0	21.70	21.81	21.84	22.21	21.93	23.00
		25	13	21.92	22.00	21.99	22.49	22.17	23.00
		25	25	21.88	22.38	22.43	22.31	22.20	23.00
		50	0	21.93	21.98	21.98	22.22	22.21	23.00
	256QAM	1	0	20.32	19.78	19.97	19.80	19.64	21.00
		1	25	20.22	20.36	20.44	20.10	19.97	21.00
		1	49	20.20	20.03	20.21	19.82	19.84	21.00
		25	0	20.13	20.35	20.18	19.72	19.75	21.00
		25	13	20.28	20.16	20.31	19.58	19.89	21.00
		25	25	20.12	20.21	20.17	20.18	19.80	21.00
		50	0	20.30	20.21	20.22	19.77	19.73	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39725	40173	40620	41068	41515	
15MHz	QPSK	1	0	23.08	22.93	22.97	22.23	22.34	24.00

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		1	38	23.25	23.07	23.08	22.71	22.69	24.00
		1	74	23.06	23.03	23.09	22.5	22.32	24.00
		36	0	23.03	23.18	23	22.75	22.83	24.00
		36	18	23.15	23.09	23.28	22.76	22.71	24.00
		36	39	23.26	23.21	22.96	22.87	22.71	24.00
		75	0	23.15	23.27	23.19	22.87	22.88	24.00
	16QAM	1	0	23.24	23.43	23.28	22.76	22.68	24.00
		1	38	23.06	23.32	23.23	22.99	22.87	24.00
		1	74	23.23	23.29	22.99	22.58	22.61	24.00
		36	0	23.09	23.15	23.27	22.68	22.47	24.00
		36	18	23.24	23.25	23.24	22.72	22.73	24.00
		36	39	23.22	23.32	23.03	22.7	22.53	24.00
		75	0	23.25	23.19	23.1	22.78	22.84	24.00
	64QAM	1	0	23.16	22.77	22.90	23.12	23.06	24.00
		1	38	23.49	23.34	23.37	23.22	23.14	24.00
		1	74	23.36	23.04	23.09	22.85	22.97	24.00
		36	0	21.73	21.91	21.90	22.13	21.98	23.00
		36	18	21.85	21.84	21.95	22.14	22.27	23.00
		36	39	21.71	21.95	21.87	22.20	22.23	23.00
		75	0	21.96	22.02	22.03	22.09	22.29	23.00
	256QAM	1	0	20.35	19.90	20.03	19.73	19.74	21.00
		1	38	20.27	20.23	20.44	19.83	19.79	21.00
		1	74	20.13	20.14	20.22	19.72	19.92	21.00
		36	0	20.22	20.39	20.08	19.74	19.86	21.00
		36	18	20.36	20.01	20.23	19.62	19.75	21.00
		36	39	20.09	20.24	20.16	19.90	19.76	21.00
		75	0	20.22	20.02	20.14	19.72	19.77	21.00
Bandwidth	Modulation	RB size	RB offset	Channel 39750	Channel 40185	Channel 40620	Channel 41055	Channel 41490	Tune up
20MHz	QPSK	1	0	23.17	23.07	23.14	22.34	22.38	24.00
		1	50	23.33	23.08	23	22.78	22.62	24.00
		1	99	22.95	23	23.18	22.54	22.39	24.00
		50	0	23.02	23.13	23.03	22.8	22.75	24.00
		50	25	23.23	23.17	23.23	22.78	22.71	24.00
		50	50	23.17	23.26	23.04	22.72	22.88	24.00
		100	0	23.12	23.25	23.24	22.76	22.8	24.00
	16QAM	1	0	23.11	23.46	23.32	22.64	22.85	24.00
		1	50	23.06	23.41	23.29	22.94	22.87	24.00
		1	99	23.32	23.24	23.03	22.49	22.52	24.00

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		50	0	23.06	23.12	23.18	22.67	22.47	24.00
		50	25	23.3	23.32	23.17	22.81	22.62	24.00
		50	50	23.29	23.22	23.12	22.7	22.7	24.00
		100	0	23.24	23.23	23.11	22.68	22.78	24.00
	64QAM	1	0	23.07	22.78	22.91	22.99	23.21	24.00
		1	50	23.51	23.38	23.45	23.36	23.14	24.00
		1	99	23.41	23.03	23.17	22.78	22.88	24.00
		50	0	21.76	21.91	21.92	22.10	22.03	23.00
		50	25	21.83	21.83	21.97	22.25	22.15	23.00
		50	50	21.77	22.46	22.45	22.21	22.15	23.00
		100	0	21.83	21.93	22.00	22.13	22.12	23.00
	256QAM	1	0	20.22	19.89	20.03	19.87	19.75	21.00
		1	50	20.31	20.22	20.29	20.06	19.86	21.00
		1	99	20.16	20.04	20.13	19.80	19.91	21.00
		50	0	20.09	20.27	20.17	19.69	19.82	21.00
		50	25	20.17	20.10	20.27	19.63	19.76	21.00
		50	50	20.10	20.35	20.21	20.04	19.88	21.00
		100	0	20.15	20.04	20.11	19.71	19.74	21.00

LTE Band 41 PC3 DSI 0				**Conducted Power(dBm)**					
Bandwidth	Modulation	RB size	RB offset	Channel 39675	Channel 40148	Channel 40620	Channel 41093	Channel 41565	Tune up
5MHz	QPSK	1	0	23.67	23.89	23.61	23.52	23.16	24.50
		1	13	23.66	23.55	23.55	23.52	23.41	24.50
		1	24	23.61	23.6	23.52	23.49	23.27	24.50
		12	0	22.64	22.64	22.59	22.51	22.22	23.50
		12	6	22.8	22.8	22.72	22.58	22.24	23.50
		12	13	22.64	22.68	22.59	22.72	22.33	23.50
		25	0	22.73	22.88	22.66	22.51	22.23	23.50
	16QAM	1	0	22.52	22.47	22.27	22.37	21.87	23.50
		1	13	22.7	22.71	22.57	22.59	22.23	23.50
		1	24	22.5	22.41	22.24	22.33	22.07	23.50
		12	0	21.71	21.57	21.74	21.68	21.3	22.50
		12	6	21.82	21.72	21.74	21.79	21.33	22.50
		12	13	21.62	21.62	21.5	21.37	21.3	22.50
		25	0	21.69	21.92	21.61	21.53	21.24	22.50
	64QAM	1	0	22.13	22.17	22.27	22.49	22.14	22.50
		1	13	22.10	22.22	22.20	22.20	22.07	22.50

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		1	24	22.46	22.25	22.38	22.47	21.96	22.50
		12	0	21.05	20.91	20.96	21.07	21.19	21.50
		12	6	21.16	21.15	21.04	20.96	21.27	21.50
		12	13	21.11	21.16	21.01	20.94	21.27	21.50
		25	0	21.16	21.25	21.02	21.00	21.30	21.50
	256QAM	1	0	18.54	18.35	18.57	18.70	18.17	19.50
		1	13	18.78	18.88	18.65	18.65	18.31	19.50
		1	24	18.68	18.49	18.28	18.44	18.04	19.50
		12	0	18.77	18.62	18.55	18.66	18.23	19.50
		12	6	18.73	18.70	18.68	18.80	18.21	19.50
		12	13	18.77	18.66	18.65	18.69	18.26	19.50
		25	0	18.77	18.69	18.70	18.73	18.18	19.50
Bandwidth	Modulation	RB size	RB offset	Channel 39700	Channel 40160	Channel 40620	Channel 41080	Channel 41540	Tune up
10MHz	QPSK	1	0	23.67	23.86	23.64	23.42	23.13	24.50
		1	25	23.67	23.51	23.59	23.52	23.34	24.50
		1	49	23.74	23.49	23.56	23.45	23.18	24.50
		25	0	22.76	22.59	22.49	22.51	22.29	23.50
		25	13	22.86	22.8	22.78	22.68	22.23	23.50
		25	25	22.67	22.73	22.57	22.73	22.25	23.50
		50	0	22.74	22.86	22.59	22.54	22.28	23.50
	16QAM	1	0	22.44	22.47	22.27	22.34	21.93	23.50
		1	25	22.72	22.77	22.63	22.62	22.1	23.50
		1	49	22.48	22.47	22.24	22.37	22.06	23.50
		25	0	21.59	21.48	21.67	21.59	21.2	22.50
		25	13	21.85	21.65	21.72	21.75	21.36	22.50
		25	25	21.61	21.58	21.39	21.36	21.39	22.50
		50	0	21.72	21.93	21.64	21.51	21.15	22.50
	64QAM	1	0	22.25	22.15	22.22	22.47	22.21	22.50
		1	25	22.05	22.25	22.14	22.25	22.13	22.50
		1	49	22.42	22.24	22.33	22.47	21.99	22.50
		25	0	21.01	20.86	21.08	21.07	21.18	21.50
		25	13	21.06	21.14	20.96	20.91	21.26	21.50
		25	25	21.07	21.14	21.04	20.95	21.19	21.50
		50	0	21.13	21.22	21.01	20.97	21.28	21.50
	256QAM	1	0	18.57	18.36	18.54	18.76	18.15	19.50
		1	25	18.77	18.81	18.69	18.61	18.44	19.50
		1	49	18.65	18.42	18.40	18.45	18.01	19.50
		25	0	18.77	18.67	18.62	18.71	18.21	19.50

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		25	13	18.76	18.80	18.66	18.79	18.28	19.50
		25	25	18.80	18.71	18.65	18.71	18.32	19.50
		50	0	18.83	18.63	18.62	18.74	18.19	19.50
Bandwidth	Modulation	RB size	RB offset	Channel 39725	Channel 40173	Channel 40620	Channel 41068	Channel 41515	Tune up
15MHz	QPSK	1	0	23.61	23.92	23.72	23.41	23.06	24.50
		1	38	23.6	23.6	23.49	23.49	23.35	24.50
		1	74	23.62	23.46	23.44	23.52	23.37	24.50
		36	0	22.69	22.63	22.53	22.58	22.13	23.50
		36	18	22.66	22.87	22.78	22.53	22.18	23.50
		36	39	22.59	22.71	22.73	22.72	22.32	23.50
		75	0	22.69	22.9	22.56	22.6	22.24	23.50
	16QAM	1	0	22.61	22.53	22.34	22.34	21.91	23.50
		1	38	22.72	22.58	22.63	22.65	22.09	23.50
		1	74	22.57	22.35	22.22	22.25	22.19	23.50
		36	0	21.66	21.48	21.75	21.55	21.29	22.50
		36	18	21.91	21.74	21.68	21.84	21.37	22.50
		36	39	21.59	21.58	21.51	21.38	21.33	22.50
		75	0	21.73	21.9	21.51	21.68	21.24	22.50
	64QAM	1	0	22.13	22.17	22.24	22.35	22.15	22.50
		1	38	22.18	22.30	22.12	22.31	22.01	22.50
		1	74	22.36	22.48	22.44	22.49	21.90	22.50
		36	0	21.04	20.91	21.12	21.02	21.11	21.50
		36	18	21.12	21.07	21.16	21.05	21.16	21.50
		36	39	21.14	21.21	21.02	20.87	21.12	21.50
		75	0	21.11	21.33	21.00	20.89	21.37	21.50
	256QAM	1	0	18.49	18.52	18.65	18.80	18.21	19.50
		1	38	18.79	18.93	18.54	18.64	18.36	19.50
		1	74	18.76	18.47	18.20	18.49	18.12	19.50
		36	0	18.76	18.55	18.42	18.68	18.22	19.50
		36	18	18.73	18.61	18.60	18.96	18.20	19.50
		36	39	18.69	18.53	18.63	18.52	18.23	19.50
		75	0	18.87	18.58	18.74	18.64	18.28	19.50
Bandwidth	Modulation	RB size	RB offset	Channel 39750	Channel 40185	Channel 40620	Channel 41055	Channel 41490	Tune up
20MHz	QPSK	1	0	23.71	23.86	23.6	23.5	23.15	24.50
		1	50	23.66	23.53	23.6	23.54	23.37	24.50
		1	99	23.65	23.58	23.53	23.5	23.25	24.50
		50	0	22.68	22.67	22.54	22.46	22.24	23.50

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		50	25	22.77	22.82	22.72	22.62	22.27	23.50
		50	50	22.65	22.68	22.61	22.73	22.3	23.50
		100	0	22.73	22.84	22.66	22.54	22.25	23.50
	16QAM	1	0	22.53	22.49	22.3	22.42	21.91	23.50
		1	50	22.69	22.69	22.58	22.6	22.18	23.50
		1	99	22.46	22.4	22.29	22.28	22.1	23.50
		50	0	21.66	21.55	21.69	21.65	21.26	22.50
		50	25	21.79	21.67	21.74	21.81	21.29	22.50
		50	50	21.67	21.67	21.48	21.41	21.3	22.50
		100	0	21.73	21.87	21.62	21.57	21.2	22.50
	64QAM	1	0	22.16	22.13	22.31	22.45	22.13	22.50
		1	50	22.08	22.20	22.15	22.22	22.08	22.50
		1	99	22.48	22.50	22.39	22.50	22.00	22.50
		50	0	21.06	20.95	21.01	21.10	21.22	21.50
		50	25	21.11	21.10	21.04	20.99	21.27	21.50
		50	50	21.13	21.18	20.98	20.94	21.23	21.50
		100	0	21.15	21.24	21.04	20.99	21.25	21.50
	256QAM	1	0	18.52	18.40	18.60	18.75	18.12	19.50
		1	50	18.74	18.83	18.62	18.64	18.35	19.50
		1	99	18.64	18.50	18.32	18.41	18.05	19.50
		50	0	18.72	18.58	18.54	18.63	18.24	19.50
		50	25	18.78	18.71	18.72	18.84	18.26	19.50
		50	50	18.77	18.64	18.60	18.64	18.31	19.50
		100	0	18.75	18.66	18.66	18.74	18.18	19.50

LTE Band 41 PC3 DSI 3&4				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel 39675	Channel 40148	Channel 40620	Channel 41093	Channel 41565	Tune up
5MHz	QPSK	1	0	21.72	21.92	21.7	21.63	21.3	22.50
		1	13	21.8	21.6	21.66	21.55	21.54	22.50
		1	24	21.64	21.64	21.62	21.6	21.33	22.50
		12	0	21.65	21.73	21.69	21.63	21.29	22.50
		12	6	21.86	21.92	21.82	21.71	21.36	22.50
		12	13	21.71	21.73	21.7	21.78	21.39	22.50
		25	0	21.85	22.03	21.79	21.64	21.34	22.50
	16QAM	1	0	21.54	21.6	21.38	21.5	20.9	22.50
		1	13	21.81	21.82	21.64	21.68	21.38	22.50
		1	24	21.58	21.5	21.37	21.4	21.16	22.50

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		12	0	21.84	21.61	21.89	21.76	21.38	22.50
		12	6	21.88	21.79	21.89	21.86	21.4	22.50
		12	13	21.68	21.73	21.51	21.4	21.31	22.50
		25	0	21.75	22.01	21.65	21.63	21.28	22.50
	64QAM	1	0	21.26	21.31	21.30	21.53	21.16	22.50
		1	13	21.20	21.31	21.22	21.35	21.19	22.50
		1	24	21.52	21.39	21.48	21.48	21.03	22.50
		12	0	21.10	21.03	21.04	21.11	21.30	21.50
		12	6	21.19	21.19	21.17	21.03	21.30	21.50
		12	13	21.14	21.30	21.05	21.06	21.30	21.50
		25	0	21.31	21.32	21.15	21.07	21.39	21.50
	256QAM	1	0	18.65	18.40	18.64	18.74	18.23	19.50
		1	13	18.86	18.98	18.72	18.77	18.41	19.50
		1	24	18.78	18.61	18.39	18.52	18.07	19.50
		12	0	18.85	18.65	18.58	18.77	18.29	19.50
		12	6	18.86	18.79	18.80	18.86	18.28	19.50
		12	13	18.89	18.67	18.77	18.72	18.29	19.50
		25	0	18.92	18.81	18.78	18.83	18.30	19.50
Bandwidth	Modulation	RB size	RB offset	Channel 39700	Channel 40160	Channel 40620	Channel 41080	Channel 41540	Tune up
10MHz	QPSK	1	0	21.78	21.98	21.75	21.45	21.25	22.50
		1	25	21.81	21.58	21.71	21.67	21.45	22.50
		1	49	21.87	21.57	21.6	21.59	21.25	22.50
		25	0	21.85	21.72	21.62	21.53	21.31	22.50
		25	13	21.9	21.83	21.91	21.76	21.27	22.50
		25	25	21.8	21.79	21.71	21.82	21.33	22.50
		50	0	21.86	21.92	21.72	21.55	21.32	22.50
	16QAM	1	0	21.48	21.48	21.32	21.45	21.05	22.50
		1	25	21.79	21.89	21.75	21.66	21.15	22.50
		1	49	21.55	21.58	21.27	21.42	21.15	22.50
		25	0	21.6	21.62	21.81	21.66	21.34	22.50
		25	13	21.91	21.69	21.84	21.83	21.38	22.50
		25	25	21.72	21.67	21.47	21.5	21.5	22.50
		50	0	21.75	22.04	21.66	21.56	21.25	22.50
	64QAM	1	0	21.37	21.24	21.27	21.57	21.34	22.50
		1	25	21.17	21.39	21.15	21.37	21.26	22.50
		1	49	21.43	21.39	21.44	21.49	21.01	22.50
		25	0	21.11	20.90	21.11	21.09	21.28	21.50
		25	13	21.11	21.22	20.98	21.06	21.35	21.50

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