

	64QAM	1	0	20.67	20.37	20.88	22.00
		1	38	21.10	20.25	20.53	22.00
		1	74	20.41	20.79	20.44	22.00
		36	0	20.39	20.19	20.33	22.00
		36	18	20.40	20.51	20.15	22.00
		36	39	20.47	20.13	20.38	22.00
		75	0	20.29	20.14	20.13	22.00
	256QAM	1	0	19.03	19.15	19.11	20.50
		1	38	19.27	19.14	19.22	20.50
		1	74	19.26	19.22	19.33	20.50
		36	0	19.14	19.01	19.06	20.50
		36	18	19.21	19.26	18.93	20.50
		36	39	19.13	19.26	19.13	20.50
		75	0	19.22	19.03	19.07	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20050	20175	20300	
20MHz	QPSK	1	0	20.28	20.12	20.22	22.00
		1	50	20.16	20.17	20.24	22.00
		1	99	20.20	20.21	20.31	22.00
		50	0	20.33	20.24	20.22	22.00
		50	25	20.35	20.37	20.32	22.00
		50	50	20.37	20.31	20.28	22.00
		100	0	20.38	20.35	20.16	22.00
	16QAM	1	0	20.63	20.36	20.85	22.00
		1	50	21.11	20.14	20.59	22.00
		1	99	20.55	20.94	20.47	22.00
		50	0	20.34	20.29	20.38	22.00
		50	25	20.45	20.36	20.24	22.00
		50	50	20.34	20.26	20.32	22.00
		100	0	20.33	20.31	20.18	22.00
	64QAM	1	0	20.61	20.40	20.89	22.00
		1	50	21.19	20.22	20.50	22.00
		1	99	20.50	20.84	20.53	22.00
		50	0	20.42	20.22	20.37	22.00
		50	25	20.41	20.42	20.21	22.00
		50	50	20.42	20.18	20.33	22.00
		100	0	20.24	20.24	20.22	22.00
	256QAM	1	0	19.06	19.13	19.17	20.50
		1	50	19.19	19.20	19.32	20.50
		1	99	19.18	19.20	19.38	20.50
		50	0	19.12	19.07	19.10	20.50
		50	25	19.14	19.26	19.01	20.50
		50	50	19.16	19.17	19.15	20.50
		100	0	19.12	19.13	19.08	20.50

LTE Band 4 DSI 5/6				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	19.54	19.54	19.38	20.50
		1	2	19.51	19.58	19.60	20.50
		1	5	19.60	19.51	19.58	20.50
		3	0	19.59	19.58	19.46	20.50
		3	2	19.61	19.51	19.46	20.50
		3	3	19.56	19.47	19.50	20.50
		6	0	19.58	19.59	19.46	20.50
	16QAM	1	0	19.76	20.19	19.90	20.50
		1	2	19.80	19.89	20.17	20.50
		1	5	19.89	19.71	19.92	20.50
		3	0	19.84	19.70	19.71	20.50
		3	2	19.55	19.52	19.45	20.50
		3	3	19.89	19.49	19.70	20.50
		6	0	19.64	19.65	19.75	20.50
	64QAM	1	0	19.16	18.97	19.24	20.50
		1	2	19.25	19.07	19.27	20.50
		1	5	19.31	19.14	19.17	20.50
		3	0	19.18	18.98	18.88	20.50
		3	2	19.06	19.38	19.22	20.50
		3	3	19.16	19.32	19.19	20.50
		6	0	19.13	19.13	19.11	20.50
	256QAM	1	0	19.19	19.18	19.18	20.50
		1	2	19.18	19.06	19.22	20.50
		1	5	19.20	19.26	19.22	20.50
		3	0	18.99	19.06	19.09	20.50
		3	2	18.93	19.21	19.05	20.50
		3	3	19.13	19.27	19.08	20.50
		6	0	19.08	19.10	19.04	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19965	20175	20385	
3MHz	QPSK	1	0	19.66	19.57	19.39	20.50
		1	7	19.61	19.65	19.50	20.50
		1	14	19.49	19.42	19.45	20.50
		8	0	19.61	19.53	19.51	20.50
		8	4	19.68	19.60	19.60	20.50
		8	7	19.62	19.53	19.59	20.50
		15	0	19.68	19.58	19.60	20.50
	16QAM	1	0	20.29	19.67	19.87	20.50
		1	7	20.12	20.27	20.03	20.50
		1	14	20.01	19.91	19.63	20.50
		8	0	19.70	19.63	19.60	20.50
		8	4	19.89	19.54	19.65	20.50

		8	7	19.68	19.72	19.62	20.50
		15	0	19.65	19.65	19.62	20.50
	64QAM	1	0	19.12	18.93	19.37	20.50
		1	7	19.20	19.23	19.22	20.50
		1	14	19.31	19.14	19.28	20.50
		8	0	19.11	19.01	19.01	20.50
		8	4	19.06	19.33	19.16	20.50
		8	7	19.12	19.28	19.11	20.50
		15	0	19.32	19.07	19.14	20.50
	256QAM	1	0	19.12	19.12	19.14	20.50
		1	7	19.15	19.12	19.23	20.50
		1	14	19.31	19.14	19.13	20.50
		8	0	18.95	19.10	19.05	20.50
		8	4	18.99	19.04	19.13	20.50
		8	7	19.09	19.23	19.08	20.50
		15	0	19.06	19.13	18.97	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19975	20175	20375	
5MHz	QPSK	1	0	19.66	19.44	19.41	20.50
		1	13	19.63	19.69	19.59	20.50
		1	24	19.58	19.56	19.49	20.50
		12	0	19.64	19.47	19.57	20.50
		12	6	19.71	19.61	19.60	20.50
		12	13	19.59	19.54	19.60	20.50
		25	0	19.61	19.55	19.54	20.50
	16QAM	1	0	19.80	19.98	20.11	20.50
		1	13	19.95	20.05	20.24	20.50
		1	24	19.68	19.83	20.01	20.50
		12	0	19.67	19.47	19.70	20.50
		12	6	19.68	19.68	19.64	20.50
		12	13	19.61	19.60	19.60	20.50
		25	0	19.63	19.58	19.64	20.50
	64QAM	1	0	19.13	18.99	19.30	20.50
		1	13	19.21	19.17	19.31	20.50
		1	24	19.35	19.27	19.26	20.50
		12	0	19.05	19.13	18.92	20.50
		12	6	19.20	19.37	19.05	20.50
		12	13	19.24	19.25	19.18	20.50
		25	0	19.22	19.04	19.10	20.50
	256QAM	1	0	19.28	19.14	19.24	20.50
		1	13	19.04	19.20	19.18	20.50
		1	24	19.17	19.17	19.21	20.50
		12	0	19.03	18.95	19.13	20.50
		12	6	18.95	19.20	19.10	20.50
		12	13	19.16	19.17	19.24	20.50
		25	0	19.15	19.15	18.99	20.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	
10MHz	QPSK	1	0	19.67	19.53	19.50	20.50
		1	25	19.54	19.53	19.59	20.50
		1	49	19.48	19.46	19.45	20.50
		25	0	19.67	19.49	19.55	20.50
		25	13	19.68	19.60	19.62	20.50
		25	25	19.57	19.63	19.62	20.50
		50	0	19.62	19.58	19.59	20.50
	16QAM	1	0	19.93	20.31	20.10	20.50
		1	25	19.87	19.91	19.68	20.50
		1	49	19.75	19.83	20.15	20.50
		25	0	19.65	19.62	19.52	20.50
		25	13	19.64	19.68	19.57	20.50
		25	25	19.57	19.61	19.61	20.50
		50	0	19.67	19.66	19.62	20.50
	64QAM	1	0	19.11	19.02	19.25	20.50
		1	25	19.12	19.07	19.25	20.50
		1	49	19.28	19.29	19.14	20.50
		25	0	19.22	19.12	18.91	20.50
		25	13	19.12	19.27	19.06	20.50
		25	25	19.07	19.19	19.12	20.50
		50	0	19.26	19.01	19.06	20.50
	256QAM	1	0	19.31	19.03	19.25	20.50
		1	25	19.11	19.04	19.11	20.50
		1	49	19.16	19.23	19.14	20.50
		25	0	18.96	19.11	19.11	20.50
		25	13	19.09	19.21	19.09	20.50
		25	25	19.22	19.12	19.23	20.50
		50	0	19.08	19.21	18.94	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	19.31	19.24	19.27	20.50
		1	38	19.29	19.26	19.30	20.50
		1	74	19.28	19.13	19.36	20.50
		36	0	19.43	19.41	19.40	20.50
		36	18	19.41	19.35	19.33	20.50
		36	39	19.47	19.40	19.36	20.50
		75	0	19.44	19.44	19.32	20.50
	16QAM	1	0	19.72	19.69	19.76	20.50
		1	38	19.18	19.62	19.45	20.50
		1	74	19.50	19.88	19.14	20.50
		36	0	19.47	19.38	19.41	20.50
		36	18	19.44	19.35	19.40	20.50
		36	39	19.49	19.40	19.48	20.50
		75	0	19.48	19.42	19.41	20.50

	64QAM	1	0	19.08	18.97	19.21	20.50
		1	38	19.09	19.22	19.15	20.50
		1	74	19.41	19.12	19.24	20.50
		36	0	19.17	18.96	18.92	20.50
		36	18	19.14	19.24	19.06	20.50
		36	39	19.21	19.26	19.13	20.50
		75	0	19.31	19.03	19.14	20.50
	256QAM	1	0	19.31	19.20	19.12	20.50
		1	38	19.05	19.24	19.11	20.50
		1	74	19.17	19.12	19.18	20.50
		36	0	18.95	19.05	19.12	20.50
		36	18	19.05	19.21	18.97	20.50
		36	39	19.28	19.16	19.15	20.50
		75	0	19.08	19.22	19.12	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20050	20175	20300	
20MHz	QPSK	1	0	19.50	19.36	19.35	20.50
		1	50	19.25	19.28	19.32	20.50
		1	99	19.13	19.41	19.21	20.50
		50	0	19.45	19.33	19.35	20.50
		50	25	19.43	19.36	19.36	20.50
		50	50	19.36	19.39	19.39	20.50
		100	0	19.45	19.40	19.27	20.50
	16QAM	1	0	19.86	19.43	19.40	20.50
		1	50	19.57	19.16	19.64	20.50
		1	99	19.44	19.85	19.92	20.50
		50	0	19.35	19.36	19.43	20.50
		50	25	19.43	19.44	19.53	20.50
		50	50	19.37	19.44	19.49	20.50
		100	0	19.44	19.48	19.30	20.50
	64QAM	1	0	19.14	18.99	19.29	20.50
		1	50	19.17	19.16	19.25	20.50
		1	99	19.35	19.20	19.24	20.50
		50	0	19.14	19.05	18.96	20.50
		50	25	19.12	19.28	19.12	20.50
		50	50	19.16	19.22	19.14	20.50
		100	0	19.22	19.09	19.13	20.50
	256QAM	1	0	19.22	19.13	19.16	20.50
		1	50	19.12	19.14	19.19	20.50
		1	99	19.23	19.20	19.22	20.50
		50	0	19.03	19.02	19.05	20.50
		50	25	19.01	19.13	19.07	20.50
		50	50	19.19	19.17	19.14	20.50
		100	0	19.14	19.19	19.02	20.50

LTE Band 4 DSI 7				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	23.94	23.97	24.13	25.50
		1	2	23.98	24.03	23.89	25.50
		1	5	23.96	24.05	24.00	25.50
		3	0	24.06	24.07	24.01	25.50
		3	2	24.10	24.09	23.97	25.50
		3	3	24.09	24.07	23.96	25.50
		6	0	23.08	23.04	23.03	24.50
	16QAM	1	0	23.51	22.89	23.62	24.50
		1	2	23.70	23.58	22.95	24.50
		1	5	23.56	23.42	23.60	24.50
		3	0	23.07	23.32	23.48	24.50
		3	2	23.38	23.46	23.32	24.50
		3	3	23.19	23.14	23.06	24.50
		6	0	22.27	22.17	22.18	23.50
	64QAM	1	0	22.23	22.23	22.16	23.50
		1	2	22.40	22.37	22.30	23.50
		1	5	22.34	22.35	22.45	23.50
		3	0	22.27	22.31	22.28	23.50
		3	2	22.24	22.26	22.30	23.50
		3	3	22.42	22.36	22.36	23.50
		6	0	21.19	21.25	21.24	22.50
	256QAM	1	0	19.42	19.36	19.39	20.50
		1	2	19.41	19.31	19.27	20.50
		1	5	19.28	19.28	19.23	20.50
		3	0	19.19	19.25	19.28	20.50
		3	2	19.10	19.13	19.20	20.50
		3	3	19.17	19.23	19.18	20.50
		6	0	19.22	19.21	19.30	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19965	20175	20385	
3MHz	QPSK	1	0	24.13	23.95	23.99	25.50
		1	7	24.21	24.06	24.16	25.50
		1	14	23.97	23.84	23.97	25.50
		8	0	23.21	23.09	23.11	24.50
		8	4	23.17	23.12	23.12	24.50
		8	7	23.19	23.06	23.09	24.50
		15	0	23.22	23.10	23.10	24.50
	16QAM	1	0	23.35	23.37	23.15	24.50
		1	7	23.52	23.43	23.45	24.50
		1	14	23.76	23.63	23.44	24.50
		8	0	22.25	22.13	22.18	23.50
		8	4	22.32	22.26	22.07	23.50

		8	7	22.33	22.22	22.11	23.50
		15	0	22.18	22.22	22.20	23.50
	64QAM	1	0	22.18	22.23	22.20	23.50
		1	7	22.30	22.23	22.34	23.50
		1	14	22.25	22.24	22.22	23.50
		8	0	20.92	21.20	21.09	22.50
		8	4	21.09	21.15	21.22	22.50
		8	7	21.27	21.20	21.15	22.50
		15	0	21.25	21.23	21.07	22.50
	256QAM	1	0	19.12	19.06	19.28	20.50
		1	7	19.25	19.07	19.35	20.50
		1	14	19.28	19.24	19.39	20.50
		8	0	19.00	19.06	19.09	20.50
		8	4	19.12	19.21	19.07	20.50
		8	7	19.11	19.13	19.00	20.50
		15	0	19.09	19.04	19.06	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19975	20175	20375	
5MHz	QPSK	1	0	24.09	24.13	24.02	25.50
		1	13	24.20	24.08	24.30	25.50
		1	24	24.04	24.03	24.07	25.50
		12	0	23.25	23.02	23.14	24.50
		12	6	23.21	23.14	23.13	24.50
		12	13	23.25	23.20	23.11	24.50
		25	0	23.15	23.15	23.12	24.50
	16QAM	1	0	23.85	23.30	23.53	24.50
		1	13	23.58	23.69	23.39	24.50
		1	24	23.60	23.62	23.53	24.50
		12	0	22.25	22.28	22.21	23.50
		12	6	22.23	22.29	22.24	23.50
		12	13	22.25	22.23	22.07	23.50
		25	0	22.22	22.15	22.14	23.50
	64QAM	1	0	22.13	22.17	22.09	23.50
		1	13	22.24	22.28	22.30	23.50
		1	24	22.28	22.39	22.09	23.50
		12	0	21.04	21.16	21.05	22.50
		12	6	21.14	21.06	21.02	22.50
		12	13	21.26	21.21	21.08	22.50
		25	0	21.10	21.30	21.02	22.50
	256QAM	1	0	19.12	18.97	19.25	20.50
		1	13	19.21	19.10	19.21	20.50
		1	24	19.23	19.34	19.25	20.50
		12	0	19.07	19.14	18.97	20.50
		12	6	19.17	19.23	19.02	20.50
		12	13	19.29	19.20	19.10	20.50
		25	0	19.17	19.09	19.13	20.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	
10MHz	QPSK	1	0	24.16	24.06	24.01	25.50
		1	25	24.15	24.22	24.25	25.50
		1	49	24.19	24.20	24.02	25.50
		25	0	23.19	23.14	23.14	24.50
		25	13	23.27	23.19	23.13	24.50
		25	25	23.23	23.16	23.19	24.50
		50	0	23.20	23.17	23.09	24.50
	16QAM	1	0	23.79	23.46	23.28	24.50
		1	25	23.74	23.48	23.76	24.50
		1	49	23.67	23.81	23.76	24.50
		25	0	22.35	22.03	22.13	23.50
		25	13	22.25	22.19	22.16	23.50
		25	25	22.22	22.13	22.13	23.50
		50	0	22.25	22.20	22.14	23.50
	64QAM	1	0	22.10	22.05	22.13	23.50
		1	25	22.30	22.19	22.35	23.50
		1	49	22.24	22.22	22.22	23.50
		25	0	21.08	21.22	21.10	22.50
		25	13	21.15	21.14	21.20	22.50
		25	25	21.28	21.12	21.06	22.50
		50	0	21.12	21.12	21.07	22.50
	256QAM	1	0	19.16	18.93	19.12	20.50
		1	25	19.18	19.21	19.36	20.50
		1	49	19.20	19.32	19.20	20.50
		25	0	18.94	19.13	19.03	20.50
		25	13	19.09	19.14	19.02	20.50
		25	25	19.23	19.05	19.16	20.50
		50	0	19.10	19.20	19.14	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	24.07	23.99	23.95	25.50
		1	38	23.97	23.86	24.10	25.50
		1	74	23.72	23.87	23.89	25.50
		36	0	23.16	23.03	23.06	24.50
		36	18	23.17	23.04	23.09	24.50
		36	39	23.11	23.07	23.04	24.50
		75	0	23.09	23.08	23.09	24.50
	16QAM	1	0	23.57	23.02	23.16	24.50
		1	38	23.27	23.33	23.33	24.50
		1	74	23.10	23.35	23.30	24.50
		36	0	22.22	22.09	22.11	23.50
		36	18	22.12	22.05	22.02	23.50
		36	39	22.08	22.15	22.13	23.50
		75	0	22.22	22.06	21.97	23.50

	64QAM	1	0	22.14	22.16	22.15	23.50
		1	38	22.21	22.21	22.25	23.50
		1	74	22.36	22.36	22.25	23.50
		36	0	20.99	21.12	21.16	22.50
		36	18	21.18	21.15	21.03	22.50
		36	39	21.12	21.19	21.19	22.50
		75	0	21.25	21.17	20.96	22.50
	256QAM	1	0	19.23	18.99	19.16	20.50
		1	38	19.13	19.13	19.21	20.50
		1	74	19.34	19.22	19.24	20.50
		36	0	19.14	19.04	18.99	20.50
		36	18	19.05	19.25	19.03	20.50
		36	39	19.30	19.18	19.14	20.50
		75	0	19.11	19.16	19.04	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20050	20175	20300	
20MHz	QPSK	1	0	24.39	24.24	24.32	25.50
		1	50	24.19	24.23	24.40	25.50
		1	99	24.20	24.25	24.21	25.50
		50	0	23.32	23.39	23.25	24.50
		50	25	23.46	23.38	23.33	24.50
		50	50	23.36	23.30	23.34	24.50
		100	0	23.39	23.28	23.37	24.50
	16QAM	1	0	24.06	23.84	23.71	24.50
		1	50	23.73	23.61	23.50	24.50
		1	99	23.22	23.22	23.65	24.50
		50	0	22.38	22.34	22.36	23.50
		50	25	22.43	22.31	22.28	23.50
		50	50	22.29	22.24	22.33	23.50
		100	0	22.34	22.35	22.35	23.50
	64QAM	1	0	22.16	22.15	22.18	23.50
		1	50	22.24	22.19	22.28	23.50
		1	99	22.27	22.31	22.19	23.50
		50	0	21.00	21.13	21.06	22.50
		50	25	21.17	21.15	21.12	22.50
		50	50	21.19	21.17	21.14	22.50
		100	0	21.19	21.20	21.06	22.50
	256QAM	1	0	19.14	19.03	19.21	20.50
		1	50	19.18	19.14	19.27	20.50
		1	99	19.25	19.26	19.29	20.50
		50	0	19.04	19.07	19.05	20.50
		50	25	19.10	19.20	19.08	20.50
		50	50	19.21	19.15	19.10	20.50
		100	0	19.14	19.13	19.06	20.50

LTE Band 7 DSI 2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20775	21100	21425	
5MHz	QPSK	1	0	15.76	15.96	15.93	17.20
		1	13	15.72	15.98	16.00	17.20
		1	24	15.77	15.92	15.90	17.20
		12	0	15.80	15.89	15.94	17.20
		12	6	15.86	15.91	15.93	17.20
		12	13	15.85	15.98	15.97	17.20
		25	0	15.81	15.85	15.95	17.20
	16QAM	1	0	16.01	16.40	16.21	17.20
		1	13	16.20	16.58	16.33	17.20
		1	24	15.78	16.34	16.11	17.20
		12	0	15.83	15.97	16.07	17.20
		12	6	15.90	15.93	15.97	17.20
		12	13	15.93	16.07	16.18	17.20
		25	0	15.87	15.96	15.99	17.20
	64QAM	1	0	15.48	15.56	15.57	17.20
		1	13	15.74	15.82	15.76	17.20
		1	24	15.58	15.63	15.65	17.20
		12	0	15.58	15.65	15.60	17.20
		12	6	15.53	15.53	15.48	17.20
		12	13	15.58	15.53	15.50	17.20
		25	0	15.60	15.46	15.37	17.20
	256QAM	1	0	15.35	15.56	15.46	17.20
		1	13	15.61	15.51	15.48	17.20
		1	24	15.67	15.59	15.59	17.20
		12	0	15.44	15.58	15.42	17.20
		12	6	15.41	15.41	15.54	17.20
		12	13	15.56	15.60	15.49	17.20
		25	0	15.53	15.48	15.40	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20800	21100	21400	
10MHz	QPSK	1	0	15.61	15.75	15.88	17.20
		1	25	15.84	15.98	16.04	17.20
		1	49	15.69	16.01	15.99	17.20
		25	0	15.84	15.95	15.96	17.20
		25	13	15.85	15.97	15.97	17.20
		25	25	15.91	15.97	15.99	17.20
		50	0	15.81	15.86	15.92	17.20
	16QAM	1	0	16.07	15.98	16.07	17.20
		1	25	16.17	16.52	16.27	17.20
		1	49	16.06	16.41	16.78	17.20
		25	0	15.85	15.98	15.93	17.20
		25	13	15.80	16.02	15.98	17.20

		25	25	15.95	16.07	16.12	17.20
		50	0	15.81	15.89	15.99	17.20
	64QAM	1	0	15.61	15.47	15.52	17.20
		1	25	15.73	15.84	15.63	17.20
		1	49	15.46	15.61	15.55	17.20
		25	0	15.62	15.66	15.57	17.20
		25	13	15.48	15.61	15.53	17.20
		25	25	15.63	15.41	15.43	17.20
		50	0	15.50	15.51	15.47	17.20
		1	0	15.44	15.40	15.40	17.20
	256QAM	1	25	15.58	15.49	15.54	17.20
		1	49	15.51	15.47	15.63	17.20
		25	0	15.33	15.47	15.42	17.20
		25	13	15.51	15.60	15.38	17.20
		25	25	15.48	15.58	15.61	17.20
		50	0	15.59	15.55	15.39	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20825	21100	21375	
15MHz	QPSK	1	0	15.69	15.76	15.87	17.20
		1	38	15.94	15.98	15.98	17.20
		1	74	15.86	15.89	15.96	17.20
		36	0	15.67	15.78	15.74	17.20
		36	18	15.75	15.80	15.83	17.20
		36	39	15.82	15.84	15.86	17.20
		75	0	15.75	15.77	15.89	17.20
	16QAM	1	0	15.73	15.80	16.07	17.20
		1	38	15.89	16.23	16.01	17.20
		1	74	15.99	16.29	16.22	17.20
		36	0	15.65	15.77	15.79	17.20
		36	18	15.63	15.84	15.88	17.20
		36	39	15.71	15.87	15.79	17.20
		75	0	15.69	15.83	15.79	17.20
	64QAM	1	0	15.60	15.65	15.44	17.20
		1	38	15.82	15.68	15.73	17.20
		1	74	15.55	15.57	15.52	17.20
		36	0	15.63	15.60	15.64	17.20
		36	18	15.41	15.55	15.61	17.20
		36	39	15.57	15.50	15.52	17.20
		75	0	15.55	15.41	15.40	17.20
	256QAM	1	0	15.38	15.47	15.48	17.20
		1	38	15.54	15.44	15.52	17.20
		1	74	15.60	15.62	15.57	17.20
		36	0	15.33	15.46	15.48	17.20
		36	18	15.41	15.50	15.40	17.20
		36	39	15.53	15.60	15.44	17.20
		75	0	15.51	15.41	15.50	17.20

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20850	21100	21350	
20MHz	QPSK	1	0	15.62	15.88	15.70	17.20
		1	50	15.69	15.75	15.89	17.20
		1	99	15.68	15.72	15.63	17.20
		50	0	15.59	15.68	15.73	17.20
		50	25	15.74	15.72	15.79	17.20
		50	50	15.74	15.77	15.83	17.20
		100	0	15.64	15.78	15.81	17.20
	16QAM	1	0	15.66	15.82	16.31	17.20
		1	50	16.13	16.03	16.12	17.20
		1	99	16.11	16.06	16.02	17.20
		50	0	15.72	15.78	15.77	17.20
		50	25	15.75	15.78	15.74	17.20
		50	50	15.81	15.76	15.87	17.20
		100	0	15.67	15.70	15.76	17.20
	64QAM	1	0	15.53	15.56	15.48	17.20
		1	50	15.73	15.75	15.68	17.20
		1	99	15.50	15.55	15.58	17.20
		50	0	15.63	15.57	15.58	17.20
		50	25	15.43	15.51	15.57	17.20
		50	50	15.56	15.47	15.52	17.20
		100	0	15.55	15.46	15.38	17.20
	256QAM	1	0	15.45	15.48	15.41	17.20
		1	50	15.57	15.53	15.57	17.20
		1	99	15.59	15.55	15.53	17.20
		50	0	15.41	15.50	15.43	17.20
		50	25	15.45	15.51	15.44	17.20
		50	50	15.52	15.52	15.51	17.20
		100	0	15.54	15.45	15.48	17.20

LTE Band 7 DSI 3				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20775	21100	21425	
5MHz	QPSK	1	0	14.70	14.92	14.85	16.20
		1	13	14.69	14.91	14.83	16.20
		1	24	14.78	14.93	14.75	16.20
		12	0	14.71	14.99	14.92	16.20
		12	6	14.82	14.98	14.93	16.20
		12	13	14.77	14.96	14.87	16.20
		25	0	14.83	14.91	14.95	16.20
	16QAM	1	0	15.18	15.45	15.27	16.20
		1	13	15.12	15.33	15.51	16.20
		1	24	15.31	15.29	15.33	16.20
		12	0	14.79	14.82	14.89	16.20
		12	6	14.86	14.98	15.00	16.20
		12	13	14.97	14.98	14.89	16.20
		25	0	14.90	14.95	14.88	16.20
	64QAM	1	0	14.78	14.85	14.69	16.20
		1	13	14.67	14.78	14.75	16.20
		1	24	14.49	14.52	14.63	16.20
		12	0	14.59	14.59	14.51	16.20
		12	6	14.59	14.58	14.49	16.20
		12	13	14.40	14.41	14.45	16.20
		25	0	14.49	14.34	14.36	16.20
	256QAM	1	0	14.59	14.54	14.49	16.20
		1	13	14.65	14.73	14.72	16.20
		1	24	14.47	14.50	14.40	16.20
		12	0	14.34	14.49	14.43	16.20
		12	6	14.61	14.45	14.36	16.20
		12	13	14.58	14.51	14.67	16.20
		25	0	14.35	14.40	14.46	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20800	21100	21400	
10MHz	QPSK	1	0	14.63	14.88	14.74	16.20
		1	25	14.78	15.10	14.96	16.20
		1	49	14.76	14.83	14.88	16.20
		25	0	14.88	14.93	14.93	16.20
		25	13	14.87	14.95	15.04	16.20
		25	25	14.83	14.96	15.00	16.20
		50	0	14.75	14.84	14.92	16.20
	16QAM	1	0	14.73	15.03	15.19	16.20
		1	25	15.18	15.32	15.57	16.20
		1	49	15.23	15.71	15.40	16.20
		25	0	14.80	14.88	14.87	16.20
		25	13	14.84	15.01	14.99	16.20

		25	25	14.87	14.85	14.95	16.20
		50	0	14.74	14.91	14.96	16.20
	64QAM	1	0	14.82	14.80	14.87	16.20
		1	25	14.68	14.64	14.74	16.20
		1	49	14.58	14.54	14.69	16.20
		25	0	14.56	14.62	14.67	16.20
		25	13	14.55	14.49	14.52	16.20
		25	25	14.37	14.56	14.40	16.20
		50	0	14.40	14.46	14.33	16.20
	256QAM	1	0	14.55	14.48	14.48	16.20
		1	25	14.84	14.63	14.72	16.20
		1	49	14.47	14.66	14.49	16.20
		25	0	14.44	14.62	14.41	16.20
		25	13	14.59	14.42	14.44	16.20
		25	25	14.71	14.55	14.60	16.20
		50	0	14.45	14.35	14.54	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20825	21100	21375	
15MHz	QPSK	1	0	14.76	14.80	14.91	16.20
		1	38	14.69	14.90	15.04	16.20
		1	74	14.79	14.88	14.95	16.20
		36	0	14.78	14.94	15.03	16.20
		36	18	14.67	14.78	14.80	16.20
		36	39	14.74	14.81	14.84	16.20
		75	0	14.66	14.84	14.75	16.20
	16QAM	1	0	14.73	15.14	14.63	16.20
		1	38	14.82	14.94	14.93	16.20
		1	74	14.91	15.21	15.04	16.20
		36	0	14.65	14.68	14.83	16.20
		36	18	14.69	14.83	14.74	16.20
		36	39	14.69	14.80	14.89	16.20
		75	0	14.77	14.80	14.81	16.20
	64QAM	1	0	14.85	14.76	14.79	16.20
		1	38	14.61	14.72	14.68	16.20
		1	74	14.66	14.47	14.65	16.20
		36	0	14.70	14.61	14.54	16.20
		36	18	14.54	14.50	14.39	16.20
		36	39	14.45	14.55	14.54	16.20
		75	0	14.40	14.46	14.35	16.20
	256QAM	1	0	14.71	14.58	14.61	16.20
		1	38	14.81	14.76	14.75	16.20
		1	74	14.60	14.49	14.49	16.20
		36	0	14.34	14.56	14.50	16.20
		36	18	14.66	14.56	14.48	16.20
		36	39	14.65	14.64	14.53	16.20
		75	0	14.26	14.42	14.59	16.20

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20850	21100	21350	
20MHz	QPSK	1	0	14.65	14.60	14.77	16.20
		1	50	14.79	14.78	14.84	16.20
		1	99	14.73	14.81	14.76	16.20
		50	0	14.59	14.71	14.75	16.20
		50	25	14.65	14.78	14.73	16.20
		50	50	14.69	14.83	14.78	16.20
		100	0	14.69	14.73	14.75	16.20
	16QAM	1	0	14.84	14.84	15.14	16.20
		1	50	14.88	15.19	14.93	16.20
		1	99	14.60	15.01	14.97	16.20
		50	0	14.63	14.69	14.78	16.20
		50	25	14.75	14.82	14.76	16.20
		50	50	14.70	14.83	14.86	16.20
		100	0	14.60	14.76	14.80	16.20
	64QAM	1	0	14.83	14.75	14.78	16.20
		1	50	14.71	14.70	14.77	16.20
		1	99	14.56	14.51	14.59	16.20
		50	0	14.64	14.54	14.58	16.20
		50	25	14.49	14.51	14.43	16.20
		50	50	14.45	14.48	14.47	16.20
		100	0	14.43	14.44	14.34	16.20
	256QAM	1	0	14.64	14.55	14.55	16.20
		1	50	14.74	14.70	14.67	16.20
		1	99	14.56	14.56	14.47	16.20
		50	0	14.42	14.52	14.45	16.20
		50	25	14.57	14.51	14.45	16.20
		50	50	14.62	14.56	14.62	16.20
		100	0	14.35	14.45	14.55	16.20

LTE Band 7 DSI 4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20775	21100	21425	
5MHz	QPSK	1	0	20.47	20.68	20.79	22.20
		1	13	20.51	20.65	20.67	22.20
		1	24	20.42	20.80	20.72	22.20
		12	0	20.49	20.71	20.74	22.20
		12	6	20.58	20.73	20.72	22.20
		12	13	20.58	20.73	20.76	22.20
		25	0	20.54	20.60	20.74	22.20
	16QAM	1	0	21.13	20.93	21.00	22.20
		1	13	20.84	21.53	21.26	22.20
		1	24	21.16	21.61	21.01	22.20
		12	0	20.55	20.74	20.83	22.20
		12	6	20.63	20.83	20.68	22.20
		12	13	20.72	20.83	20.77	22.20
		25	0	20.63	20.73	20.70	22.20
	64QAM	1	0	20.60	20.51	20.61	22.20
		1	13	20.52	20.69	20.80	22.20
		1	24	20.46	20.62	20.55	22.20
		12	0	19.95	20.11	20.23	21.70
		12	6	20.02	20.12	20.10	21.70
		12	13	19.89	20.14	20.08	21.70
		25	0	20.06	20.05	20.26	21.70
	256QAM	1	0	18.22	18.19	18.35	19.70
		1	13	18.05	18.40	18.27	19.70
		1	24	18.19	18.15	18.16	19.70
		12	0	17.98	18.09	18.20	19.70
		12	6	18.12	18.10	18.06	19.70
		12	13	18.01	18.24	18.01	19.70
		25	0	17.92	18.12	18.16	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20800	21100	21400	
10MHz	QPSK	1	0	20.51	20.59	20.62	22.20
		1	25	20.51	20.78	20.63	22.20
		1	49	20.46	20.71	20.68	22.20
		25	0	20.57	20.74	20.77	22.20
		25	13	20.60	20.76	20.73	22.20
		25	25	20.63	20.66	20.70	22.20
		50	0	20.56	20.73	20.79	22.20
	16QAM	1	0	20.59	21.08	20.69	22.20
		1	25	20.97	21.12	21.06	22.20
		1	49	20.69	21.29	20.72	22.20
		25	0	20.58	20.78	20.60	22.20
		25	13	20.63	20.78	20.71	22.20

		25	25	20.64	20.82	20.70	22.20
		50	0	20.55	20.73	20.78	22.20
	64QAM	1	0	20.64	20.55	20.58	22.20
		1	25	20.43	20.52	20.61	22.20
		1	49	20.47	20.67	20.47	22.20
		25	0	19.89	20.08	20.28	21.70
		25	13	20.13	20.00	20.07	21.70
		25	25	20.05	20.12	20.19	21.70
		50	0	20.11	20.12	20.18	21.70
		1	0	18.06	18.26	18.40	19.70
	256QAM	1	25	17.94	18.26	18.17	19.70
		1	49	18.25	18.13	18.12	19.70
		25	0	17.87	18.03	18.27	19.70
		25	13	18.09	18.15	17.95	19.70
		25	25	18.09	18.15	18.12	19.70
		50	0	17.92	18.08	18.23	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20825	21100	21375	
15MHz	QPSK	1	0	20.46	20.49	20.44	22.20
		1	38	20.53	20.51	20.51	22.20
		1	74	20.50	20.57	20.49	22.20
		36	0	20.42	20.56	20.56	22.20
		36	18	20.69	20.59	20.63	22.20
		36	39	20.70	20.54	20.55	22.20
		75	0	20.68	20.55	20.55	22.20
	16QAM	1	0	20.79	20.79	20.77	22.20
		1	38	21.07	21.06	20.78	22.20
		1	74	20.90	21.27	20.99	22.20
		36	0	20.55	20.59	20.56	22.20
		36	18	20.74	20.53	20.60	22.20
		36	39	20.62	20.50	20.60	22.20
		75	0	20.66	20.61	20.61	22.20
	64QAM	1	0	20.65	20.50	20.65	22.20
		1	38	20.43	20.55	20.67	22.20
		1	74	20.55	20.75	20.57	22.20
		36	0	20.02	20.05	20.18	21.70
		36	18	20.08	19.97	20.15	21.70
		36	39	19.99	20.15	20.18	21.70
		75	0	20.20	20.16	20.23	21.70
	256QAM	1	0	18.22	18.31	18.31	19.70
		1	38	18.03	18.32	18.29	19.70
		1	74	18.07	18.16	18.09	19.70
		36	0	17.95	18.01	18.21	19.70
		36	18	18.19	18.01	17.98	19.70
		36	39	18.04	18.21	17.99	19.70
		75	0	17.95	18.01	18.30	19.70

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20850	21100	21350	
20MHz	QPSK	1	0	20.45	20.47	20.45	22.20
		1	50	20.52	20.61	20.66	22.20
		1	99	20.60	20.66	20.50	22.20
		50	0	20.50	20.63	20.67	22.20
		50	25	20.47	20.48	20.56	22.20
		50	50	20.50	20.52	20.57	22.20
		100	0	20.48	20.51	20.55	22.20
	16QAM	1	0	20.44	20.68	20.68	22.20
		1	50	20.62	20.77	20.95	22.20
		1	99	20.92	20.82	20.86	22.20
		50	0	20.54	20.50	20.58	22.20
		50	25	20.59	20.59	20.64	22.20
		50	50	20.55	20.63	20.60	22.20
		100	0	20.47	20.61	20.56	22.20
	64QAM	1	0	20.58	20.57	20.62	22.20
		1	50	20.48	20.59	20.70	22.20
		1	99	20.55	20.68	20.53	22.20
		50	0	19.97	20.15	20.26	21.70
		50	25	20.07	20.06	20.06	21.70
		50	50	19.95	20.07	20.09	21.70
		100	0	20.10	20.15	20.19	21.70
	256QAM	1	0	18.12	18.24	18.30	19.70
		1	50	18.04	18.32	18.25	19.70
		1	99	18.17	18.16	18.08	19.70
		50	0	17.97	18.03	18.18	19.70
		50	25	18.12	18.08	18.03	19.70
		50	50	18.05	18.16	18.09	19.70
		100	0	17.98	18.02	18.24	19.70

LTE Band 7 DSI 5/6				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20775	21100	21425	
5MHz	QPSK	1	0	19.12	19.24	19.20	20.70
		1	13	19.05	19.38	19.26	20.70
		1	24	19.06	19.27	19.25	20.70
		12	0	19.06	19.27	19.29	20.70
		12	6	19.17	19.26	19.36	20.70
		12	13	19.18	19.36	19.29	20.70
		25	0	19.15	19.22	19.28	20.70
	16QAM	1	0	19.42	19.46	19.64	20.70
		1	13	19.44	19.65	19.82	20.70
		1	24	19.42	19.72	19.66	20.70
		12	0	19.17	19.39	19.31	20.70
		12	6	19.16	19.42	19.26	20.70
		12	13	19.15	19.45	19.36	20.70
		25	0	19.20	19.35	19.35	20.70
	64QAM	1	0	19.18	19.06	19.24	20.70
		1	13	19.10	19.29	19.36	20.70
		1	24	18.97	19.34	19.67	20.70
		12	0	18.87	19.01	19.07	20.70
		12	6	18.97	19.22	19.07	20.70
		12	13	18.95	19.14	19.23	20.70
		25	0	18.91	19.01	18.91	20.70
	256QAM	1	0	17.88	18.13	18.21	19.70
		1	13	17.99	18.34	18.32	19.70
		1	24	18.10	18.10	18.23	19.70
		12	0	18.14	18.04	17.95	19.70
		12	6	17.94	18.29	18.06	19.70
		12	13	17.98	18.07	18.07	19.70
		25	0	18.03	18.16	18.08	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20800	21100	21400	
10MHz	QPSK	1	0	18.75	19.07	19.01	20.70
		1	25	18.89	19.18	18.99	20.70
		1	49	18.94	19.06	19.06	20.70
		25	0	18.89	19.04	19.12	20.70
		25	13	18.99	19.07	19.11	20.70
		25	25	18.95	19.14	19.14	20.70
		50	0	18.96	19.14	19.07	20.70
	16QAM	1	0	19.32	19.54	19.43	20.70
		1	25	19.21	19.74	19.50	20.70
		1	49	19.37	19.71	19.63	20.70
		25	0	19.02	19.11	19.05	20.70
		25	13	18.98	19.11	19.25	20.70

		25	25	19.01	19.08	19.20	20.70
		50	0	19.05	19.16	19.25	20.70
	64QAM	1	0	19.32	19.15	19.07	20.70
		1	25	19.04	19.15	19.26	20.70
		1	49	19.12	19.49	19.62	20.70
		25	0	18.74	19.09	18.97	20.70
		25	13	18.90	19.27	19.08	20.70
		25	25	19.10	19.14	19.14	20.70
		50	0	18.90	18.93	18.84	20.70
		50	0	18.90	18.93	18.84	20.70
	256QAM	1	0	17.91	18.31	18.08	19.70
		1	25	18.18	18.31	18.25	19.70
		1	49	18.18	18.20	18.31	19.70
		25	0	18.03	18.06	18.09	19.70
		25	13	18.08	18.22	17.97	19.70
		25	25	18.03	18.06	18.16	19.70
		50	0	17.99	18.05	18.18	19.70
		50	0	17.99	18.05	18.18	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20825	21100	21375	
15MHz	QPSK	1	0	18.86	18.77	18.76	20.70
		1	38	18.77	18.84	18.86	20.70
		1	74	18.97	18.92	18.88	20.70
		36	0	18.92	18.86	18.86	20.70
		36	18	18.99	18.96	19.01	20.70
		36	39	19.00	18.91	18.93	20.70
		75	0	18.98	18.95	18.93	20.70
		75	0	18.98	18.95	18.93	20.70
	16QAM	1	0	19.09	19.52	19.24	20.70
		1	38	19.27	18.94	18.83	20.70
		1	74	19.34	19.23	19.41	20.70
		36	0	18.89	18.98	18.94	20.70
		36	18	19.07	18.98	18.88	20.70
		36	39	19.07	18.96	19.03	20.70
		75	0	19.08	18.91	18.98	20.70
		75	0	19.08	18.91	18.98	20.70
	64QAM	1	0	19.14	19.17	19.21	20.70
		1	38	19.07	19.32	19.34	20.70
		1	74	19.10	19.45	19.56	20.70
		36	0	18.82	19.01	19.06	20.70
		36	18	18.96	19.17	19.10	20.70
		36	39	18.92	19.20	19.16	20.70
		75	0	19.02	19.02	18.93	20.70
		75	0	19.02	19.02	18.93	20.70
	256QAM	1	0	17.90	18.28	18.11	19.70
		1	38	17.98	18.34	18.29	19.70
		1	74	18.23	18.28	18.33	19.70
		36	0	18.00	18.06	17.99	19.70
		36	18	17.99	18.27	18.08	19.70
		36	39	18.06	18.05	18.03	19.70
		75	0	17.90	18.18	18.01	19.70
		75	0	17.90	18.18	18.01	19.70

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20850	21100	21350	
20MHz	QPSK	1	0	19.08	18.91	19.05	20.70
		1	50	18.98	19.01	19.02	20.70
		1	99	18.93	18.90	19.08	20.70
		50	0	19.10	18.94	19.02	20.70
		50	25	18.97	19.12	19.15	20.70
		50	50	19.03	19.01	19.19	20.70
		100	0	19.01	19.20	19.04	20.70
	16QAM	1	0	19.79	19.08	19.09	20.70
		1	50	19.11	19.30	19.39	20.70
		1	99	18.98	19.45	19.56	20.70
		50	0	18.92	19.05	19.08	20.70
		50	25	19.05	19.13	19.17	20.70
		50	50	19.02	19.15	19.18	20.70
		100	0	18.85	18.94	18.93	20.70
	64QAM	1	0	19.22	19.12	19.15	20.70
		1	50	19.12	19.24	19.31	20.70
		1	99	19.03	19.41	19.66	20.70
		50	0	18.82	19.10	19.05	20.70
		50	25	18.97	19.21	19.09	20.70
		50	50	19.01	19.24	19.22	20.70
		100	0	18.95	18.93	18.94	20.70
	256QAM	1	0	17.97	18.23	18.15	19.70
		1	50	18.08	18.27	18.27	19.70
		1	99	18.13	18.19	18.26	19.70
		50	0	18.04	18.03	18.05	19.70
		50	25	18.02	18.23	18.05	19.70
		50	50	18.05	18.03	18.06	19.70
		100	0	17.95	18.14	18.08	19.70

LTE Band 7 DSI 7				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20775	21100	21425	
5MHz	QPSK	1	0	23.07	23.04	23.03	24.70
		1	13	23.08	23.18	23.06	24.70
		1	24	23.10	22.97	23.11	24.70
		12	0	22.20	22.21	22.25	23.70
		12	6	22.31	22.34	22.32	23.70
		12	13	22.25	22.32	22.31	23.70
		25	0	22.21	22.27	22.30	23.70
	16QAM	1	0	22.57	22.56	22.66	23.70
		1	13	22.56	22.78	23.01	23.70
		1	24	22.59	22.44	22.55	23.70
		12	0	21.38	21.29	21.31	22.70
		12	6	21.27	21.33	21.32	22.70
		12	13	21.40	21.37	21.27	22.70
		25	0	21.19	21.23	21.36	22.70
	64QAM	1	0	21.04	21.41	21.33	22.70
		1	13	21.09	21.44	21.56	22.70
		1	24	21.31	21.16	21.25	22.70
		12	0	20.00	20.17	20.12	21.70
		12	6	20.10	20.17	20.01	21.70
		12	13	20.03	20.13	20.05	21.70
		25	0	19.97	20.16	20.04	21.70
	256QAM	1	0	18.07	18.22	18.19	19.70
		1	13	18.18	18.32	18.10	19.70
		1	24	18.13	18.27	18.19	19.70
		12	0	18.05	18.16	18.03	19.70
		12	6	18.10	18.20	18.02	19.70
		12	13	18.03	17.99	18.14	19.70
		25	0	17.95	18.01	18.08	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20800	21100	21400	
10MHz	QPSK	1	0	23.03	23.12	23.13	24.70
		1	25	23.14	23.19	23.07	24.70
		1	49	23.02	23.09	23.05	24.70
		25	0	22.28	22.21	22.28	23.70
		25	13	22.31	22.24	22.35	23.70
		25	25	22.36	22.26	22.36	23.70
		50	0	22.31	22.21	22.26	23.70
	16QAM	1	0	22.49	22.75	22.46	23.70
		1	25	22.81	22.74	22.75	23.70
		1	49	22.14	22.93	22.38	23.70
		25	0	21.31	21.23	21.37	22.70
		25	13	21.27	21.30	21.34	22.70

		25	25	21.34	21.31	21.34	22.70
		50	0	21.32	21.24	21.26	22.70
	64QAM	1	0	21.19	21.33	21.31	22.70
		1	25	21.11	21.55	21.51	22.70
		1	49	21.13	21.17	21.19	22.70
		25	0	20.03	20.03	20.13	21.70
		25	13	19.93	20.15	20.20	21.70
		25	25	20.07	20.14	20.03	21.70
		50	0	20.09	20.09	20.02	21.70
		50	0	20.09	20.09	20.02	21.70
	256QAM	1	0	18.15	18.12	18.29	19.70
		1	25	18.09	18.27	18.23	19.70
		1	49	18.17	18.10	18.12	19.70
		25	0	18.12	18.02	18.03	19.70
		25	13	17.99	18.22	18.08	19.70
		25	25	18.03	18.05	18.04	19.70
		50	0	18.02	17.97	18.16	19.70
		50	0	18.02	17.97	18.16	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20825	21100	21375	
15MHz	QPSK	1	0	22.74	22.87	22.80	24.70
		1	38	22.98	22.88	23.23	24.70
		1	74	23.11	22.96	23.00	24.70
		36	0	22.18	22.17	22.18	23.70
		36	18	22.25	22.22	22.20	23.70
		36	39	22.25	22.19	22.22	23.70
		75	0	22.21	22.16	22.20	23.70
		75	0	22.21	22.16	22.20	23.70
	16QAM	1	0	22.54	22.44	22.33	23.70
		1	38	22.39	23.14	22.58	23.70
		1	74	22.34	22.57	22.41	23.70
		36	0	21.25	21.18	21.24	22.70
		36	18	21.23	21.21	21.23	22.70
		36	39	21.30	21.27	21.35	22.70
		75	0	21.30	21.25	21.34	22.70
		75	0	21.30	21.25	21.34	22.70
	64QAM	1	0	21.15	21.48	21.19	22.70
		1	38	21.09	21.55	21.56	22.70
		1	74	21.24	21.18	21.24	22.70
		36	0	19.96	20.18	20.08	21.70
		36	18	20.10	20.13	20.13	21.70
		36	39	20.09	19.97	20.00	21.70
		75	0	20.04	20.19	20.06	21.70
		75	0	20.04	20.19	20.06	21.70
	256QAM	1	0	18.11	18.24	18.17	19.70
		1	38	18.12	18.30	18.28	19.70
		1	74	18.13	18.27	18.22	19.70
		36	0	18.05	18.07	18.12	19.70
		36	18	18.07	18.07	18.13	19.70
		36	39	18.16	18.08	18.05	19.70
		75	0	17.98	18.03	18.21	19.70
		75	0	17.98	18.03	18.21	19.70

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20850	21100	21350	
20MHz	QPSK	1	0	23.04	23.28	23.33	24.70
		1	50	23.34	23.46	23.39	24.70
		1	99	23.44	23.34	23.24	24.70
		50	0	22.30	22.36	22.45	23.70
		50	25	22.47	22.32	22.51	23.70
		50	50	22.52	22.41	22.55	23.70
		100	0	22.46	22.36	22.42	23.70
	16QAM	1	0	22.45	22.79	22.21	23.70
		1	50	22.14	23.35	22.60	23.70
		1	99	22.48	22.61	22.80	23.70
		50	0	21.37	21.33	21.52	22.70
		50	25	21.43	21.48	21.45	22.70
		50	50	21.49	21.40	21.56	22.70
		100	0	21.45	21.43	21.46	22.70
	64QAM	1	0	21.09	21.42	21.23	22.70
		1	50	21.18	21.50	21.46	22.70
		1	99	21.22	21.23	21.15	22.70
		50	0	19.96	20.10	20.18	21.70
		50	25	20.00	20.16	20.11	21.70
		50	50	20.04	20.07	20.07	21.70
		100	0	20.04	20.11	20.12	21.70
	256QAM	1	0	18.07	18.20	18.24	19.70
		1	50	18.10	18.31	18.19	19.70
		1	99	18.21	18.19	18.18	19.70
		50	0	18.05	18.09	18.10	19.70
		50	25	18.07	18.15	18.08	19.70
		50	50	18.08	18.09	18.11	19.70
		100	0	18.02	18.06	18.15	19.70

LTE Band 66 DSI 2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	17.17	17.10	17.08	18.50
		1	2	17.25	17.28	17.30	18.50
		1	5	17.34	17.30	17.14	18.50
		3	0	17.07	17.03	16.90	18.50
		3	2	17.20	17.10	16.96	18.50
		3	3	17.24	17.14	17.13	18.50
		6	0	17.06	16.93	17.12	18.50
	16QAM	1	0	17.08	17.25	17.24	18.50
		1	2	17.33	17.38	17.24	18.50
		1	5	17.68	17.54	17.29	18.50
		3	0	17.12	17.13	17.02	18.50
		3	2	17.23	17.09	17.05	18.50
		3	3	17.11	17.12	17.14	18.50
		6	0	17.24	16.96	17.10	18.50
	64QAM	1	0	17.29	17.13	17.16	18.50
		1	2	17.21	17.19	17.21	18.50
		1	5	17.27	17.18	17.17	18.50
		3	0	16.88	16.96	16.83	18.50
		3	2	17.03	16.95	16.89	18.50
		3	3	17.24	17.21	17.03	18.50
		6	0	17.12	16.95	17.11	18.50
	256QAM	1	0	17.10	17.08	17.00	18.50
		1	2	17.29	17.22	17.22	18.50
		1	5	17.15	17.25	17.05	18.50
		3	0	16.84	16.99	16.95	18.50
		3	2	17.16	17.06	17.18	18.50
		3	3	17.14	17.22	17.01	18.50
		6	0	17.12	17.00	17.01	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131987	132322	132657	
3MHz	QPSK	1	0	17.15	17.16	17.00	18.50
		1	7	17.27	17.34	17.19	18.50
		1	14	17.50	17.29	17.25	18.50
		8	0	17.03	17.14	16.99	18.50
		8	4	17.10	16.97	17.10	18.50
		8	7	17.30	17.22	17.01	18.50
		15	0	17.11	16.90	17.01	18.50
	16QAM	1	0	17.12	17.32	17.23	18.50
		1	7	17.27	17.22	17.32	18.50
		1	14	17.66	17.46	17.30	18.50
		8	0	17.12	16.95	16.98	18.50
		8	4	17.18	17.14	17.09	18.50

		8	7	17.09	17.09	17.13	18.50
		15	0	17.12	17.00	17.00	18.50
	64QAM	1	0	17.30	17.14	17.28	18.50
		1	7	17.06	17.16	17.29	18.50
		1	14	17.20	17.13	17.16	18.50
		8	0	16.96	16.93	16.87	18.50
		8	4	17.12	16.92	16.98	18.50
		8	7	17.21	17.26	17.11	18.50
		15	0	17.10	16.91	17.17	18.50
	256QAM	1	0	16.98	16.96	17.07	18.50
		1	7	17.31	17.27	17.17	18.50
		1	14	17.09	17.28	17.05	18.50
		8	0	16.86	16.94	17.05	18.50
		8	4	16.97	17.10	17.21	18.50
		8	7	17.14	17.16	16.98	18.50
		15	0	17.07	17.13	17.02	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	17.25	17.03	17.04	18.50
		1	13	17.30	17.24	17.16	18.50
		1	24	17.45	17.45	17.18	18.50
		12	0	17.04	16.97	16.99	18.50
		12	6	17.12	17.04	16.93	18.50
		12	13	17.22	17.08	17.01	18.50
		25	0	17.06	16.98	17.11	18.50
	16QAM	1	0	17.18	17.16	17.21	18.50
		1	13	17.27	17.25	17.34	18.50
		1	24	17.68	17.51	17.35	18.50
		12	0	16.94	16.95	17.05	18.50
		12	6	17.09	17.05	17.17	18.50
		12	13	17.29	17.20	17.02	18.50
		25	0	17.17	17.15	17.08	18.50
	64QAM	1	0	17.24	17.17	17.24	18.50
		1	13	17.16	17.12	17.31	18.50
		1	24	17.31	17.23	17.13	18.50
		12	0	17.05	17.06	16.98	18.50
		12	6	17.07	17.09	17.04	18.50
		12	13	17.07	17.14	17.09	18.50
		25	0	17.05	16.96	17.02	18.50
	256QAM	1	0	16.94	16.98	17.04	18.50
		1	13	17.18	17.32	17.31	18.50
		1	24	17.09	17.18	17.07	18.50
		12	0	16.83	17.01	16.95	18.50
		12	6	17.08	17.18	17.27	18.50
		12	13	17.21	17.04	17.10	18.50
		25	0	17.05	17.04	17.08	18.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	17.15	17.08	17.12	18.50
		1	25	17.33	17.27	17.26	18.50
		1	49	17.36	17.27	17.17	18.50
		25	0	17.00	17.15	16.99	18.50
		25	13	17.13	17.14	17.08	18.50
		25	25	17.23	17.03	17.16	18.50
		50	0	17.19	16.96	17.14	18.50
	16QAM	1	0	17.24	17.21	17.19	18.50
		1	25	17.40	17.26	17.23	18.50
		1	49	17.69	17.56	17.30	18.50
		25	0	17.13	16.98	17.10	18.50
		25	13	17.18	17.17	17.10	18.50
		25	25	17.28	17.28	17.04	18.50
		50	0	17.19	17.05	17.04	18.50
	64QAM	1	0	17.22	17.24	17.33	18.50
		1	25	17.23	17.21	17.25	18.50
		1	49	17.22	17.24	17.12	18.50
		25	0	16.91	16.94	16.94	18.50
		25	13	17.11	17.08	16.90	18.50
		25	25	17.14	17.26	17.06	18.50
		50	0	16.96	17.03	17.05	18.50
	256QAM	1	0	17.05	17.12	16.98	18.50
		1	25	17.19	17.22	17.28	18.50
		1	49	17.21	17.16	17.08	18.50
		25	0	17.02	17.04	17.05	18.50
		25	13	17.13	17.08	17.23	18.50
		25	25	17.09	17.19	17.11	18.50
		50	0	17.14	17.06	17.15	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	17.26	17.07	16.99	18.50
		1	38	17.33	17.28	17.16	18.50
		1	74	17.42	17.31	17.25	18.50
		36	0	16.99	17.03	16.95	18.50
		36	18	17.02	17.14	17.03	18.50
		36	39	17.29	17.06	17.02	18.50
		75	0	17.10	17.08	17.02	18.50
	16QAM	1	0	17.25	17.33	17.22	18.50
		1	38	17.37	17.38	17.27	18.50
		1	74	17.59	17.47	17.21	18.50
		36	0	17.00	16.94	17.00	18.50
		36	18	17.19	17.09	17.18	18.50
		36	39	17.24	17.24	17.09	18.50
		75	0	17.23	17.04	17.13	18.50

	64QAM	1	0	17.31	17.16	17.14	18.50
		1	38	17.23	17.04	17.23	18.50
		1	74	17.32	17.16	17.24	18.50
		36	0	16.95	16.94	16.84	18.50
		36	18	17.12	17.10	16.89	18.50
		36	39	17.23	17.08	17.07	18.50
		75	0	16.94	16.97	17.09	18.50
	256QAM	1	0	17.07	17.10	17.06	18.50
		1	38	17.20	17.29	17.27	18.50
		1	74	17.26	17.26	17.12	18.50
		36	0	16.83	16.94	16.86	18.50
		36	18	17.06	17.06	17.12	18.50
		36	39	17.12	17.21	16.98	18.50
		75	0	17.13	16.99	17.08	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	17.16	17.09	17.03	18.50
		1	50	17.23	17.26	17.21	18.50
		1	99	17.44	17.36	17.15	18.50
		50	0	17.08	17.07	17.00	18.50
		50	25	17.12	17.06	17.03	18.50
		50	50	17.20	17.13	17.07	18.50
		100	0	17.13	17.00	17.04	18.50
	16QAM	1	0	17.16	17.25	17.25	18.50
		1	50	17.37	17.30	17.30	18.50
		1	99	17.61	17.53	17.31	18.50
		50	0	17.04	17.03	17.02	18.50
		50	25	17.16	17.12	17.12	18.50
		50	50	17.19	17.19	17.10	18.50
		100	0	17.18	17.05	17.07	18.50
	64QAM	1	0	17.22	17.22	17.24	18.50
		1	50	17.15	17.14	17.22	18.50
		1	99	17.30	17.21	17.15	18.50
		50	0	16.98	16.98	16.88	18.50
		50	25	17.02	17.01	16.95	18.50
		50	50	17.15	17.16	17.10	18.50
		100	0	17.03	16.99	17.08	18.50
	256QAM	1	0	17.01	17.04	16.98	18.50
		1	50	17.22	17.23	17.27	18.50
		1	99	17.18	17.18	17.14	18.50
		50	0	16.93	16.96	16.95	18.50
		50	25	17.06	17.08	17.17	18.50
		50	50	17.17	17.14	17.07	18.50
		100	0	17.13	17.03	17.05	18.50

LTE Band 66 DSI 3				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	16.12	16.03	16.13	17.50
		1	2	16.22	16.26	16.17	17.50
		1	5	16.26	16.39	16.12	17.50
		3	0	16.01	16.03	15.96	17.50
		3	2	16.20	16.16	16.18	17.50
		3	3	16.18	16.04	16.05	17.50
		6	0	16.01	16.04	16.06	17.50
	16QAM	1	0	16.32	16.15	16.37	17.50
		1	2	16.33	16.38	16.26	17.50
		1	5	16.39	16.42	16.34	17.50
		3	0	15.98	16.09	16.00	17.50
		3	2	16.21	15.96	16.18	17.50
		3	3	16.06	16.16	16.14	17.50
		6	0	16.08	16.07	16.01	17.50
	64QAM	1	0	16.13	16.07	16.04	17.50
		1	2	16.26	16.15	16.13	17.50
		1	5	16.16	16.27	16.33	17.50
		3	0	15.99	15.96	16.11	17.50
		3	2	15.97	15.93	15.94	17.50
		3	3	16.18	16.16	15.92	17.50
		6	0	15.93	16.08	15.89	17.50
	256QAM	1	0	16.22	15.99	16.05	17.50
		1	2	16.01	15.96	16.01	17.50
		1	5	16.19	16.07	16.10	17.50
		3	0	16.07	16.02	15.98	17.50
		3	2	15.97	16.17	16.23	17.50
		3	3	16.01	15.98	16.03	17.50
		6	0	15.93	15.95	15.90	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131987	132322	132657	
3MHz	QPSK	1	0	16.12	16.03	16.23	17.50
		1	7	16.19	16.22	16.16	17.50
		1	14	16.23	16.43	16.21	17.50
		8	0	16.12	16.13	16.03	17.50
		8	4	16.20	16.11	16.19	17.50
		8	7	16.13	16.06	16.07	17.50
		15	0	16.10	16.13	16.09	17.50
	16QAM	1	0	16.36	16.19	16.21	17.50
		1	7	16.32	16.29	16.24	17.50
		1	14	16.51	16.41	16.22	17.50
		8	0	16.05	16.10	16.03	17.50
		8	4	16.10	15.93	16.01	17.50

		8	7	16.14	16.16	16.16	17.50
		15	0	16.06	15.97	16.11	17.50
	64QAM	1	0	16.11	16.16	16.13	17.50
		1	7	16.13	16.23	16.15	17.50
		1	14	16.20	16.23	16.35	17.50
		8	0	15.90	16.15	16.02	17.50
		8	4	16.09	16.07	16.01	17.50
		8	7	16.11	16.19	15.95	17.50
		15	0	15.93	15.95	15.90	17.50
	256QAM	1	0	16.25	16.04	16.14	17.50
		1	7	16.04	15.97	16.07	17.50
		1	14	16.28	16.07	16.11	17.50
		8	0	16.06	16.10	15.99	17.50
		8	4	15.99	16.09	16.22	17.50
		8	7	16.05	16.04	16.18	17.50
		15	0	15.94	15.93	15.86	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	16.18	16.21	16.16	17.50
		1	13	16.21	16.11	16.08	17.50
		1	24	16.18	16.45	16.18	17.50
		12	0	16.07	16.08	16.02	17.50
		12	6	16.19	16.14	16.15	17.50
		12	13	16.19	16.12	16.19	17.50
		25	0	16.07	16.01	16.10	17.50
	16QAM	1	0	16.21	16.32	16.37	17.50
		1	13	16.45	16.32	16.32	17.50
		1	24	16.40	16.39	16.35	17.50
		12	0	15.99	16.06	15.88	17.50
		12	6	16.21	16.10	16.03	17.50
		12	13	16.22	16.21	16.18	17.50
		25	0	16.25	15.95	16.07	17.50
	64QAM	1	0	16.09	16.13	16.00	17.50
		1	13	16.24	16.15	16.26	17.50
		1	24	16.24	16.27	16.23	17.50
		12	0	16.05	16.04	16.16	17.50
		12	6	16.00	16.02	15.86	17.50
		12	13	16.10	16.05	15.95	17.50
		25	0	15.88	16.02	16.06	17.50
	256QAM	1	0	16.10	16.00	16.25	17.50
		1	13	15.98	16.03	16.01	17.50
		1	24	16.18	16.20	16.05	17.50
		12	0	16.14	15.92	16.17	17.50
		12	6	16.04	16.17	16.13	17.50
		12	13	15.95	16.07	16.02	17.50
		25	0	16.09	16.07	16.01	17.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	16.17	16.03	16.06	17.50
		1	25	16.19	16.29	16.20	17.50
		1	49	16.27	16.42	16.26	17.50
		25	0	16.07	16.02	16.14	17.50
		25	13	16.24	16.09	16.04	17.50
		25	25	16.07	16.12	16.12	17.50
		50	0	16.05	16.17	16.04	17.50
	16QAM	1	0	16.20	16.22	16.35	17.50
		1	25	16.50	16.20	16.18	17.50
		1	49	16.49	16.35	16.28	17.50
		25	0	16.02	16.05	16.01	17.50
		25	13	16.11	16.00	16.04	17.50
		25	25	16.18	16.18	16.10	17.50
		50	0	16.19	16.14	16.00	17.50
	64QAM	1	0	16.18	16.06	16.06	17.50
		1	25	16.25	16.11	16.14	17.50
		1	49	16.26	16.23	16.27	17.50
		25	0	15.90	16.09	16.11	17.50
		25	13	16.09	16.08	15.96	17.50
		25	25	16.07	16.05	16.06	17.50
		50	0	15.98	16.02	16.05	17.50
	256QAM	1	0	16.12	16.11	16.10	17.50
		1	25	16.03	15.95	16.15	17.50
		1	49	16.15	16.20	16.05	17.50
		25	0	16.09	16.07	16.03	17.50
		25	13	16.09	16.01	16.25	17.50
		25	25	15.98	16.14	16.15	17.50
		50	0	15.95	15.94	16.00	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	16.20	16.14	16.22	17.50
		1	38	16.16	16.11	16.13	17.50
		1	74	16.25	16.26	16.13	17.50
		36	0	16.02	16.12	16.11	17.50
		36	18	16.11	16.17	16.06	17.50
		36	39	16.15	16.06	16.21	17.50
		75	0	16.13	16.05	16.04	17.50
	16QAM	1	0	16.33	16.24	16.34	17.50
		1	38	16.38	16.27	16.22	17.50
		1	74	16.41	16.39	16.29	17.50
		36	0	16.11	16.00	15.93	17.50
		36	18	16.11	15.96	16.15	17.50
		36	39	16.13	16.11	16.13	17.50
		75	0	16.11	16.04	16.01	17.50

	64QAM	1	0	16.03	16.19	16.20	17.50
		1	38	16.22	16.24	16.15	17.50
		1	74	16.24	16.21	16.26	17.50
		36	0	16.00	16.15	16.11	17.50
		36	18	16.11	15.94	16.02	17.50
		36	39	16.17	16.06	16.00	17.50
		75	0	16.07	16.00	15.86	17.50
	256QAM	1	0	16.19	16.06	16.10	17.50
		1	38	15.94	16.05	16.10	17.50
		1	74	16.12	16.09	16.01	17.50
		36	0	16.09	15.92	16.06	17.50
		36	18	16.06	16.13	16.07	17.50
		36	39	16.05	16.02	16.04	17.50
		75	0	15.97	15.99	16.03	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	16.15	16.13	16.16	17.50
		1	50	16.17	16.21	16.16	17.50
		1	99	16.24	16.35	16.20	17.50
		50	0	16.05	16.06	16.05	17.50
		50	25	16.16	16.16	16.10	17.50
		50	50	16.16	16.12	16.14	17.50
		100	0	16.10	16.10	16.11	17.50
	16QAM	1	0	16.30	16.25	16.27	17.50
		1	50	16.40	16.30	16.22	17.50
		1	99	16.44	16.43	16.26	17.50
		50	0	16.03	16.00	15.98	17.50
		50	25	16.15	16.02	16.09	17.50
		50	50	16.12	16.15	16.15	17.50
		100	0	16.16	16.04	16.01	17.50
	64QAM	1	0	16.10	16.10	16.10	17.50
		1	50	16.17	16.19	16.19	17.50
		1	99	16.22	16.27	16.28	17.50
		50	0	15.95	16.05	16.08	17.50
		50	25	16.05	16.00	15.95	17.50
		50	50	16.17	16.10	16.00	17.50
		100	0	15.97	15.99	15.96	17.50
	256QAM	1	0	16.16	16.06	16.15	17.50
		1	50	15.98	16.04	16.05	17.50
		1	99	16.19	16.11	16.11	17.50
		50	0	16.04	16.01	16.08	17.50
		50	25	16.05	16.10	16.17	17.50
		50	50	15.97	16.07	16.08	17.50
		100	0	16.00	16.01	15.96	17.50

LTE Band 66 DSI 4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	20.54	20.65	20.53	22.00
		1	2	21.00	20.51	20.64	22.00
		1	5	20.79	20.98	20.57	22.00
		3	0	20.57	20.45	20.41	22.00
		3	2	20.45	20.37	20.54	22.00
		3	3	20.62	20.49	20.47	22.00
		6	0	20.56	20.47	20.54	22.00
	16QAM	1	0	20.74	20.84	20.49	22.00
		1	2	20.87	20.77	20.69	22.00
		1	5	20.93	20.96	20.69	22.00
		3	0	20.58	20.51	20.37	22.00
		3	2	20.57	20.49	20.63	22.00
		3	3	20.59	20.55	20.55	22.00
		6	0	20.49	20.46	20.49	22.00
	64QAM	1	0	20.84	20.69	20.57	22.00
		1	2	20.92	20.74	20.68	22.00
		1	5	20.91	20.94	20.62	22.00
		3	0	20.67	20.53	20.41	22.00
		3	2	20.42	20.58	20.54	22.00
		3	3	20.64	20.50	20.62	22.00
		6	0	20.70	20.51	20.49	22.00
	256QAM	1	0	19.08	18.78	18.83	20.50
		1	2	19.12	18.84	18.88	20.50
		1	5	18.96	19.09	18.93	20.50
		3	0	18.88	18.82	18.71	20.50
		3	2	19.04	18.98	18.92	20.50
		3	3	18.71	18.92	19.01	20.50
		6	0	18.80	18.91	18.89	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131987	132322	132657	
3MHz	QPSK	1	0	20.67	20.54	20.47	22.00
		1	7	21.04	20.59	20.55	22.00
		1	14	20.76	20.86	20.66	22.00
		8	0	20.61	20.51	20.44	22.00
		8	4	20.41	20.43	20.50	22.00
		8	7	20.58	20.52	20.65	22.00
		15	0	20.63	20.52	20.49	22.00
	16QAM	1	0	20.92	20.78	20.60	22.00
		1	7	20.85	20.75	20.63	22.00
		1	14	20.88	20.84	20.67	22.00
		8	0	20.50	20.50	20.39	22.00
		8	4	20.48	20.51	20.52	22.00

		8	7	20.56	20.48	20.66	22.00
		15	0	20.63	20.50	20.44	22.00
	64QAM	1	0	20.75	20.68	20.60	22.00
		1	7	20.91	20.77	20.83	22.00
		1	14	20.82	20.97	20.64	22.00
		8	0	20.54	20.38	20.42	22.00
		8	4	20.40	20.48	20.55	22.00
		8	7	20.58	20.46	20.68	22.00
		15	0	20.66	20.62	20.63	22.00
	256QAM	1	0	19.06	18.79	18.91	20.50
		1	7	19.21	18.90	18.85	20.50
		1	14	19.09	19.14	18.87	20.50
		8	0	18.77	18.88	18.69	20.50
		8	4	19.03	18.91	18.76	20.50
		8	7	18.77	19.06	18.95	20.50
		15	0	18.98	18.94	18.92	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	20.70	20.51	20.52	22.00
		1	13	20.86	20.63	20.53	22.00
		1	24	20.89	20.90	20.47	22.00
		12	0	20.42	20.39	20.47	22.00
		12	6	20.58	20.44	20.56	22.00
		12	13	20.52	20.54	20.46	22.00
		25	0	20.56	20.38	20.47	22.00
	16QAM	1	0	20.88	20.67	20.41	22.00
		1	13	20.80	20.87	20.65	22.00
		1	24	20.76	20.96	20.78	22.00
		12	0	20.54	20.42	20.40	22.00
		12	6	20.46	20.56	20.56	22.00
		12	13	20.57	20.57	20.53	22.00
		25	0	20.63	20.61	20.53	22.00
	64QAM	1	0	20.75	20.69	20.56	22.00
		1	13	20.84	20.79	20.74	22.00
		1	24	20.83	21.05	20.62	22.00
		12	0	20.69	20.56	20.52	22.00
		12	6	20.44	20.51	20.46	22.00
		12	13	20.77	20.54	20.66	22.00
		25	0	20.70	20.61	20.51	22.00
	256QAM	1	0	19.15	18.75	18.97	20.50
		1	13	19.06	18.90	18.77	20.50
		1	24	18.93	19.20	18.89	20.50
		12	0	18.95	18.83	18.69	20.50
		12	6	18.96	19.00	18.92	20.50
		12	13	18.80	19.04	18.84	20.50
		25	0	18.92	18.81	18.77	20.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	20.67	20.51	20.51	22.00
		1	25	20.98	20.69	20.53	22.00
		1	49	20.81	20.82	20.65	22.00
		25	0	20.61	20.57	20.47	22.00
		25	13	20.52	20.45	20.44	22.00
		25	25	20.61	20.59	20.57	22.00
		50	0	20.52	20.38	20.35	22.00
	16QAM	1	0	20.87	20.72	20.58	22.00
		1	25	20.83	20.77	20.56	22.00
		1	49	20.89	20.80	20.65	22.00
		25	0	20.55	20.47	20.40	22.00
		25	13	20.52	20.55	20.53	22.00
		25	25	20.69	20.62	20.63	22.00
		50	0	20.53	20.47	20.39	22.00
	64QAM	1	0	20.80	20.75	20.55	22.00
		1	25	20.91	20.78	20.79	22.00
		1	49	20.78	20.85	20.54	22.00
		25	0	20.58	20.41	20.52	22.00
		25	13	20.49	20.48	20.44	22.00
		25	25	20.69	20.47	20.58	22.00
		50	0	20.62	20.55	20.59	22.00
	256QAM	1	0	19.24	18.82	18.87	20.50
		1	25	19.13	18.93	18.82	20.50
		1	49	18.94	19.19	18.94	20.50
		25	0	18.80	18.82	18.72	20.50
		25	13	18.96	18.95	18.91	20.50
		25	25	18.71	18.91	18.99	20.50
		50	0	18.87	18.82	18.87	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	20.62	20.64	20.54	22.00
		1	38	21.04	20.61	20.57	22.00
		1	74	20.86	20.83	20.47	22.00
		36	0	20.53	20.47	20.48	22.00
		36	18	20.59	20.39	20.47	22.00
		36	39	20.53	20.53	20.53	22.00
		75	0	20.62	20.57	20.40	22.00
	16QAM	1	0	20.87	20.66	20.52	22.00
		1	38	20.75	20.89	20.57	22.00
		1	74	20.87	20.80	20.73	22.00
		36	0	20.64	20.46	20.54	22.00
		36	18	20.60	20.57	20.48	22.00
		36	39	20.58	20.57	20.61	22.00
		75	0	20.62	20.42	20.40	22.00

	64QAM	1	0	20.69	20.80	20.47	22.00
		1	38	20.91	20.88	20.82	22.00
		1	74	20.76	21.01	20.72	22.00
		36	0	20.68	20.44	20.41	22.00
		36	18	20.41	20.60	20.57	22.00
		36	39	20.63	20.54	20.70	22.00
		75	0	20.73	20.60	20.47	22.00
	256QAM	1	0	19.24	18.90	18.98	20.50
		1	38	19.23	18.90	18.75	20.50
		1	74	19.03	19.17	18.86	20.50
		36	0	18.77	18.80	18.64	20.50
		36	18	18.95	18.95	18.78	20.50
		36	39	18.72	19.03	18.92	20.50
		75	0	18.79	18.80	18.80	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	20.61	20.56	20.54	22.00
		1	50	20.95	20.59	20.63	22.00
		1	99	20.83	20.89	20.57	22.00
		50	0	20.52	20.47	20.42	22.00
		50	25	20.50	20.47	20.50	22.00
		50	50	20.59	20.55	20.55	22.00
		100	0	20.56	20.48	20.45	22.00
	16QAM	1	0	20.84	20.76	20.51	22.00
		1	50	20.77	20.82	20.66	22.00
		1	99	20.83	20.88	20.69	22.00
		50	0	20.54	20.47	20.46	22.00
		50	25	20.55	20.57	20.53	22.00
		50	50	20.61	20.55	20.56	22.00
		100	0	20.57	20.51	20.49	22.00
	64QAM	1	0	20.79	20.71	20.54	22.00
		1	50	20.82	20.78	20.74	22.00
		1	99	20.81	20.95	20.62	22.00
		50	0	20.61	20.48	20.46	22.00
		50	25	20.45	20.53	20.50	22.00
		50	50	20.68	20.52	20.65	22.00
		100	0	20.64	20.56	20.57	22.00
	256QAM	1	0	19.15	18.84	18.88	20.50
		1	50	19.13	18.89	18.80	20.50
		1	99	19.02	19.11	18.88	20.50
		50	0	18.86	18.78	18.68	20.50
		50	25	19.00	18.92	18.82	20.50
		50	50	18.81	18.96	18.94	20.50
		100	0	18.88	18.85	18.84	20.50

LTE Band 66 DSI 5/6				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	19.09	19.09	18.96	20.50
		1	2	19.11	19.13	19.27	20.50
		1	5	19.21	19.17	19.10	20.50
		3	0	18.83	18.83	18.86	20.50
		3	2	18.97	18.88	18.82	20.50
		3	3	19.01	19.08	18.86	20.50
		6	0	19.12	18.87	18.85	20.50
	16QAM	1	0	19.29	19.24	19.09	20.50
		1	2	19.38	19.40	19.07	20.50
		1	5	19.38	19.30	19.21	20.50
		3	0	19.07	18.96	19.03	20.50
		3	2	19.20	18.81	19.02	20.50
		3	3	19.02	19.08	19.02	20.50
		6	0	19.08	19.00	18.93	20.50
	64QAM	1	0	19.11	18.80	18.94	20.50
		1	2	19.09	19.00	18.84	20.50
		1	5	19.13	19.13	18.82	20.50
		3	0	18.87	18.81	18.78	20.50
		3	2	19.04	18.85	18.81	20.50
		3	3	18.83	18.97	18.79	20.50
		6	0	18.86	18.85	18.94	20.50
	256QAM	1	0	19.19	18.82	18.98	20.50
		1	2	19.08	18.84	18.90	20.50
		1	5	19.10	19.01	18.96	20.50
		3	0	19.00	18.76	18.78	20.50
		3	2	18.84	18.78	18.91	20.50
		3	3	18.86	19.09	18.88	20.50
		6	0	19.05	18.82	18.85	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131987	132322	132657	
3MHz	QPSK	1	0	19.13	18.98	18.98	20.50
		1	7	19.03	19.10	19.27	20.50
		1	14	19.31	19.14	19.20	20.50
		8	0	18.86	18.92	18.89	20.50
		8	4	18.96	18.94	18.96	20.50
		8	7	19.15	19.15	18.91	20.50
		15	0	19.06	18.96	18.96	20.50
	16QAM	1	0	19.33	19.33	19.04	20.50
		1	7	19.33	19.39	19.18	20.50
		1	14	19.47	19.35	19.16	20.50
		8	0	18.95	18.84	19.03	20.50
		8	4	19.13	18.92	19.10	20.50

		8	7	19.14	19.17	19.08	20.50
		15	0	19.14	19.02	18.91	20.50
	64QAM	1	0	19.04	18.84	19.03	20.50
		1	7	19.04	19.10	18.89	20.50
		1	14	19.08	19.11	18.98	20.50
		8	0	18.90	18.87	18.79	20.50
		8	4	19.00	18.77	18.71	20.50
		8	7	18.97	19.13	18.89	20.50
		15	0	19.01	18.97	18.88	20.50
	256QAM	1	0	19.21	18.84	18.94	20.50
		1	7	18.97	18.78	18.80	20.50
		1	14	19.23	18.95	19.00	20.50
		8	0	18.90	18.77	18.71	20.50
		8	4	18.95	18.84	18.76	20.50
		8	7	18.95	18.97	18.97	20.50
		15	0	18.92	18.87	18.83	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	19.00	19.09	18.99	20.50
		1	13	19.06	19.17	19.29	20.50
		1	24	19.27	19.17	19.23	20.50
		12	0	18.92	18.87	18.87	20.50
		12	6	18.96	18.78	18.86	20.50
		12	13	19.04	19.10	18.98	20.50
		25	0	19.09	18.90	19.01	20.50
	16QAM	1	0	19.27	19.32	19.00	20.50
		1	13	19.37	19.41	19.15	20.50
		1	24	19.48	19.27	19.19	20.50
		12	0	18.95	18.83	18.94	20.50
		12	6	19.08	18.93	18.93	20.50
		12	13	19.18	19.06	19.08	20.50
		25	0	19.15	19.04	18.95	20.50
	64QAM	1	0	19.07	18.85	19.03	20.50
		1	13	19.01	18.96	18.90	20.50
		1	24	18.98	18.99	18.93	20.50
		12	0	18.74	18.86	18.77	20.50
		12	6	19.13	18.89	18.86	20.50
		12	13	18.92	18.95	18.91	20.50
		25	0	18.85	18.89	18.84	20.50
	256QAM	1	0	19.13	18.82	18.95	20.50
		1	13	18.91	18.84	18.96	20.50
		1	24	19.29	19.07	18.92	20.50
		12	0	18.97	18.75	18.86	20.50
		12	6	18.92	18.80	18.90	20.50
		12	13	18.83	18.99	18.91	20.50
		25	0	18.88	18.88	18.76	20.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	19.02	18.94	19.01	20.50
		1	25	19.11	19.14	19.40	20.50
		1	49	19.33	19.00	19.04	20.50
		25	0	18.93	18.82	18.83	20.50
		25	13	19.11	18.78	18.91	20.50
		25	25	19.08	19.04	18.90	20.50
		50	0	19.07	18.91	19.05	20.50
	16QAM	1	0	19.24	19.17	19.12	20.50
		1	25	19.36	19.37	19.18	20.50
		1	49	19.49	19.27	19.28	20.50
		25	0	18.90	18.96	19.00	20.50
		25	13	19.11	18.84	19.02	20.50
		25	25	19.01	19.11	18.98	20.50
		50	0	19.04	18.92	19.08	20.50
	64QAM	1	0	19.07	18.76	18.93	20.50
		1	25	18.95	18.98	18.98	20.50
		1	49	19.11	19.06	18.94	20.50
		25	0	18.74	18.87	18.77	20.50
		25	13	18.97	18.80	18.83	20.50
		25	25	18.95	18.99	18.80	20.50
		50	0	18.98	18.90	18.89	20.50
	256QAM	1	0	19.04	18.78	18.83	20.50
		1	25	18.91	18.81	18.91	20.50
		1	49	19.25	18.94	18.93	20.50
		25	0	18.93	18.92	18.90	20.50
		25	13	18.97	18.75	18.78	20.50
		25	25	18.90	18.95	19.00	20.50
		50	0	18.90	18.76	18.75	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	19.18	19.09	18.97	20.50
		1	38	19.14	19.21	19.26	20.50
		1	74	19.36	19.20	19.06	20.50
		36	0	18.95	18.87	18.95	20.50
		36	18	19.02	18.98	18.87	20.50
		36	39	19.07	18.96	18.91	20.50
		75	0	19.08	18.98	18.96	20.50
	16QAM	1	0	19.30	19.23	19.08	20.50
		1	38	19.31	19.40	19.11	20.50
		1	74	19.49	19.46	19.30	20.50
		36	0	19.08	18.99	18.95	20.50
		36	18	19.17	18.92	18.99	20.50
		36	39	19.15	19.09	18.99	20.50
		75	0	19.03	18.89	18.94	20.50

	64QAM	1	0	18.93	18.76	18.86	20.50
		1	38	18.95	19.13	19.04	20.50
		1	74	18.95	18.95	18.90	20.50
		36	0	18.74	18.83	18.77	20.50
		36	18	19.02	18.91	18.88	20.50
		36	39	18.91	19.10	18.95	20.50
		75	0	19.02	18.83	18.79	20.50
	256QAM	1	0	19.20	18.88	18.81	20.50
		1	38	18.96	18.90	18.79	20.50
		1	74	19.25	18.90	18.89	20.50
		36	0	18.84	18.88	18.76	20.50
		36	18	18.86	18.82	18.89	20.50
		36	39	18.81	19.12	18.83	20.50
		75	0	18.89	18.70	18.86	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	19.09	19.03	19.02	20.50
		1	50	19.08	19.19	19.30	20.50
		1	99	19.27	19.10	19.14	20.50
		50	0	18.91	18.90	18.91	20.50
		50	25	19.03	18.88	18.92	20.50
		50	50	19.06	19.05	18.96	20.50
		100	0	19.02	18.97	18.95	20.50
	16QAM	1	0	19.25	19.26	19.10	20.50
		1	50	19.31	19.35	19.13	20.50
		1	99	19.46	19.36	19.24	20.50
		50	0	18.99	18.93	18.97	20.50
		50	25	19.11	18.91	19.03	20.50
		50	50	19.10	19.09	19.08	20.50
		100	0	19.05	18.95	18.98	20.50
	64QAM	1	0	19.01	18.86	18.95	20.50
		1	50	19.05	19.03	18.94	20.50
		1	99	19.04	19.04	18.88	20.50
		50	0	18.80	18.89	18.86	20.50
		50	25	19.04	18.81	18.81	20.50
		50	50	18.89	19.03	18.87	20.50
		100	0	18.94	18.90	18.85	20.50
	256QAM	1	0	19.12	18.84	18.91	20.50
		1	50	18.98	18.87	18.89	20.50
		1	99	19.20	19.00	18.97	20.50
		50	0	18.90	18.83	18.81	20.50
		50	25	18.92	18.85	18.82	20.50
		50	50	18.88	19.02	18.90	20.50
		100	0	18.97	18.78	18.78	20.50

LTE Band 66 DSI 7				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	24.02	23.99	24.01	25.50
		1	2	24.18	24.08	24.18	25.50
		1	5	23.88	23.97	24.07	25.50
		3	0	24.04	24.04	24.10	25.50
		3	2	24.04	24.10	24.11	25.50
		3	3	23.87	23.96	24.05	25.50
		6	0	23.09	23.06	23.14	24.50
	16QAM	1	0	23.31	23.33	23.34	24.50
		1	2	23.19	23.25	23.20	24.50
		1	5	23.23	23.20	23.19	24.50
		3	0	23.13	23.17	23.23	24.50
		3	2	23.13	23.16	23.12	24.50
		3	3	23.13	23.15	23.14	24.50
		6	0	22.05	22.09	22.02	23.50
	64QAM	1	0	22.06	22.15	22.25	23.50
		1	2	22.15	22.19	22.13	23.50
		1	5	22.05	22.11	22.16	23.50
		3	0	22.05	22.08	22.06	23.50
		3	2	22.18	22.11	22.06	23.50
		3	3	22.28	22.21	22.20	23.50
		6	0	21.12	21.17	21.14	22.50
	256QAM	1	0	19.03	19.12	19.02	20.50
		1	2	19.25	19.23	19.17	20.50
		1	5	19.11	19.07	19.05	20.50
		3	0	19.02	19.04	18.98	20.50
		3	2	19.17	19.10	19.11	20.50
		3	3	19.08	19.12	19.13	20.50
		6	0	19.12	19.06	19.15	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131987	132322	132657	
3MHz	QPSK	1	0	24.06	24.16	24.20	25.50
		1	7	24.07	24.22	24.33	25.50
		1	14	24.47	24.36	24.29	25.50
		8	0	22.97	22.97	22.74	24.50
		8	4	23.13	22.88	22.89	24.50
		8	7	23.09	22.99	23.12	24.50
		15	0	23.11	22.91	22.88	24.50
	16QAM	1	0	23.33	23.20	23.15	24.50
		1	7	23.28	23.19	23.11	24.50
		1	14	23.45	23.42	23.19	24.50
		8	0	22.03	21.82	21.98	23.50
		8	4	22.09	21.93	22.05	23.50

		8	7	22.14	22.13	21.97	23.50
		15	0	22.09	21.80	21.89	23.50
	64QAM	1	0	21.87	21.94	21.95	23.50
		1	7	22.03	21.84	22.12	23.50
		1	14	21.97	21.90	21.91	23.50
		8	0	20.94	20.79	20.89	22.50
		8	4	21.02	20.84	20.86	22.50
		8	7	20.85	20.92	20.85	22.50
		15	0	20.97	20.94	20.92	22.50
	256QAM	1	0	19.11	18.93	18.90	20.50
		1	7	19.15	18.94	18.83	20.50
		1	14	19.18	19.14	18.85	20.50
		8	0	18.79	18.74	18.79	20.50
		8	4	18.95	18.78	18.85	20.50
		8	7	18.93	19.00	18.85	20.50
		15	0	19.01	18.86	18.76	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	24.18	24.15	24.12	25.50
		1	13	24.05	24.17	24.19	25.50
		1	24	24.42	24.34	24.33	25.50
		12	0	23.02	22.95	22.80	24.50
		12	6	23.10	22.87	22.96	24.50
		12	13	23.06	22.99	22.95	24.50
		25	0	22.93	22.98	22.80	24.50
	16QAM	1	0	23.30	23.17	23.25	24.50
		1	13	23.26	23.27	23.06	24.50
		1	24	23.36	23.36	23.20	24.50
		12	0	21.92	21.95	22.00	23.50
		12	6	22.15	21.93	22.08	23.50
		12	13	21.96	22.06	22.07	23.50
		25	0	22.02	21.94	21.91	23.50
	64QAM	1	0	21.88	22.05	21.89	23.50
		1	13	22.12	21.85	22.12	23.50
		1	24	21.98	21.97	22.00	23.50
		12	0	20.89	20.77	20.93	22.50
		12	6	21.06	20.81	20.85	22.50
		12	13	20.94	20.79	21.03	22.50
		25	0	21.06	20.82	21.02	22.50
	256QAM	1	0	19.11	18.98	18.85	20.50
		1	13	19.11	18.95	18.86	20.50
		1	24	19.07	18.98	18.88	20.50
		12	0	18.88	18.78	18.86	20.50
		12	6	19.02	18.91	18.81	20.50
		12	13	18.84	18.94	18.98	20.50
		25	0	18.94	18.84	18.88	20.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	24.16	24.07	24.13	25.50
		1	25	24.18	24.18	24.13	25.50
		1	49	24.39	24.29	24.32	25.50
		25	0	22.97	22.97	22.72	24.50
		25	13	23.03	22.97	23.02	24.50
		25	25	22.99	22.92	23.01	24.50
		50	0	23.02	22.84	22.94	24.50
	16QAM	1	0	23.18	23.25	23.05	24.50
		1	25	23.19	23.19	23.10	24.50
		1	49	23.41	23.31	23.37	24.50
		25	0	21.97	21.93	21.97	23.50
		25	13	21.97	22.01	21.88	23.50
		25	25	22.15	22.16	21.94	23.50
		50	0	22.04	21.80	22.01	23.50
	64QAM	1	0	21.97	22.04	22.05	23.50
		1	25	21.96	21.92	22.19	23.50
		1	49	21.94	22.01	21.93	23.50
		25	0	20.84	20.83	20.83	22.50
		25	13	20.91	21.00	20.89	22.50
		25	25	20.94	20.96	20.93	22.50
		50	0	21.07	20.88	20.94	22.50
	256QAM	1	0	19.13	18.87	18.85	20.50
		1	25	18.97	19.04	18.84	20.50
		1	49	19.14	19.03	18.86	20.50
		25	0	18.72	18.83	18.75	20.50
		25	13	18.87	18.81	18.95	20.50
		25	25	18.87	18.89	18.84	20.50
		50	0	18.96	18.77	18.87	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	24.13	24.19	24.02	25.50
		1	38	24.05	24.23	24.16	25.50
		1	74	24.32	24.32	24.14	25.50
		36	0	23.06	22.88	22.72	24.50
		36	18	23.08	22.99	22.90	24.50
		36	39	23.12	23.03	23.08	24.50
		75	0	23.04	22.99	22.94	24.50
	16QAM	1	0	23.17	23.14	23.17	24.50
		1	38	23.22	23.28	23.21	24.50
		1	74	23.33	23.39	23.27	24.50
		36	0	22.05	21.85	21.92	23.50
		36	18	22.09	22.02	21.97	23.50
		36	39	21.98	22.06	22.04	23.50
		75	0	21.96	21.83	21.96	23.50

	64QAM	1	0	22.05	22.00	22.00	23.50
		1	38	22.06	21.88	22.19	23.50
		1	74	21.99	21.98	21.81	23.50
		36	0	20.85	20.76	20.77	22.50
		36	18	21.02	20.82	21.05	22.50
		36	39	20.85	20.87	20.85	22.50
		75	0	20.94	20.90	20.91	22.50
	256QAM	1	0	19.15	18.87	18.95	20.50
		1	38	19.00	18.96	18.91	20.50
		1	74	19.16	19.07	18.88	20.50
		36	0	18.78	18.87	18.72	20.50
		36	18	18.99	18.80	18.94	20.50
		36	39	18.87	19.06	18.98	20.50
		75	0	18.99	18.94	18.83	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	24.13	24.10	24.11	25.50
		1	50	24.12	24.16	24.23	25.50
		1	99	24.39	24.32	24.24	25.50
		50	0	22.96	22.93	22.81	24.50
		50	25	23.07	22.94	22.98	24.50
		50	50	23.06	23.02	23.02	24.50
		100	0	23.02	22.90	22.86	24.50
	16QAM	1	0	23.24	23.18	23.15	24.50
		1	50	23.23	23.25	23.13	24.50
		1	99	23.35	23.34	23.27	24.50
		50	0	21.96	21.88	21.93	23.50
		50	25	22.06	21.94	21.98	23.50
		50	50	22.05	22.06	21.99	23.50
		100	0	22.01	21.88	21.91	23.50
	64QAM	1	0	21.95	21.97	21.99	23.50
		1	50	22.06	21.86	22.10	23.50
		1	99	21.97	22.00	21.90	23.50
		50	0	20.87	20.86	20.84	22.50
		50	25	20.98	20.90	20.95	22.50
		50	50	20.88	20.88	20.93	22.50
		100	0	20.99	20.92	20.93	22.50
	256QAM	1	0	19.08	18.90	18.85	20.50
		1	50	19.06	18.97	18.87	20.50
		1	99	19.11	19.07	18.90	20.50
		50	0	18.82	18.84	18.78	20.50
		50	25	18.96	18.82	18.89	20.50
		50	50	18.90	18.96	18.90	20.50
		100	0	18.94	18.85	18.80	20.50

LTE Band 38 DSI 2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37775	38000	38225	
5MHz	QPSK	1	0	18.92	18.96	19.02	20.20
		1	13	19.01	19.06	19.15	20.20
		1	24	18.86	18.93	18.96	20.20
		12	0	18.97	18.94	19.08	20.20
		12	6	18.95	19.01	19.09	20.20
		12	13	18.90	19.05	19.06	20.20
		25	0	18.99	19.04	19.12	20.20
	16QAM	1	0	18.63	18.84	18.91	20.20
		1	13	18.83	19.04	19.35	20.20
		1	24	18.83	19.02	19.20	20.20
		12	0	18.95	19.07	19.12	20.20
		12	6	19.01	19.00	19.19	20.20
		12	13	18.95	18.99	19.05	20.20
		25	0	18.96	19.01	19.12	20.20
	64QAM	1	0	18.61	18.67	18.64	20.20
		1	13	18.66	18.66	18.70	20.20
		1	24	18.82	18.62	18.66	20.20
		12	0	18.67	18.63	18.53	20.20
		12	6	18.66	18.82	18.73	20.20
		12	13	18.74	18.76	18.90	20.20
		25	0	18.83	18.63	18.84	20.20
	256QAM	1	0	18.41	18.35	18.45	20.20
		1	13	18.45	18.45	18.54	20.20
		1	24	18.51	18.56	18.44	20.20
		12	0	18.43	18.45	18.57	20.20
		12	6	18.60	18.53	18.54	20.20
		12	13	18.63	18.51	18.66	20.20
		25	0	18.43	18.49	18.58	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37800	38000	38200	
10MHz	QPSK	1	0	18.81	19.04	19.04	20.20
		1	25	18.92	19.05	19.18	20.20
		1	49	18.98	18.98	19.18	20.20
		25	0	18.99	18.96	19.02	20.20
		25	13	19.05	19.00	18.97	20.20
		25	25	18.94	19.06	19.14	20.20
		50	0	19.03	19.05	19.04	20.20
	16QAM	1	0	18.46	18.85	19.11	20.20
		1	25	18.97	18.99	19.27	20.20
		1	49	18.89	19.41	19.24	20.20
		25	0	18.95	19.01	19.00	20.20
		25	13	19.04	18.94	18.99	20.20

		25	25	18.95	19.02	19.14	20.20
		50	0	18.97	19.07	19.01	20.20
	64QAM	1	0	18.53	18.71	18.66	20.20
		1	25	18.65	18.80	18.65	20.20
		1	49	18.70	18.76	18.81	20.20
		25	0	18.58	18.57	18.67	20.20
		25	13	18.68	18.75	18.68	20.20
		25	25	18.61	18.75	18.87	20.20
		50	0	18.80	18.75	18.81	20.20
		1	0	18.49	18.35	18.34	20.20
	256QAM	1	25	18.46	18.44	18.40	20.20
		1	49	18.58	18.45	18.57	20.20
		25	0	18.47	18.40	18.56	20.20
		25	13	18.61	18.46	18.66	20.20
		25	25	18.60	18.56	18.66	20.20
		50	0	18.50	18.53	18.52	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	
15MHz	QPSK	1	0	18.69	18.73	18.83	20.20
		1	38	18.74	18.73	18.97	20.20
		1	74	18.83	18.60	18.84	20.20
		36	0	18.82	18.76	18.82	20.20
		36	18	18.79	18.82	18.97	20.20
		36	39	18.84	18.95	18.97	20.20
		75	0	18.83	18.76	18.94	20.20
	16QAM	1	0	18.83	19.01	18.93	20.20
		1	38	18.92	19.08	19.10	20.20
		1	74	18.72	18.68	19.14	20.20
		36	0	18.80	18.87	18.92	20.20
		36	18	18.86	18.94	18.91	20.20
		36	39	18.91	18.94	18.97	20.20
		75	0	18.85	18.92	19.02	20.20
	64QAM	1	0	18.50	18.62	18.65	20.20
		1	38	18.61	18.74	18.64	20.20
		1	74	18.76	18.73	18.86	20.20
		36	0	18.67	18.68	18.68	20.20
		36	18	18.65	18.82	18.70	20.20
		36	39	18.60	18.75	18.70	20.20
		75	0	18.67	18.81	18.83	20.20
	256QAM	1	0	18.49	18.35	18.30	20.20
		1	38	18.42	18.44	18.53	20.20
		1	74	18.64	18.41	18.56	20.20
		36	0	18.42	18.58	18.62	20.20
		36	18	18.50	18.46	18.49	20.20
		36	39	18.62	18.64	18.62	20.20
		75	0	18.57	18.40	18.58	20.20

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37850	38000	38150	
20MHz	QPSK	1	0	18.71	18.52	18.59	20.20
		1	50	18.60	18.73	18.78	20.20
		1	99	18.72	18.71	18.81	20.20
		50	0	18.74	18.78	18.75	20.20
		50	25	18.78	18.74	18.85	20.20
		50	50	18.82	18.84	18.93	20.20
		100	0	18.77	18.75	18.78	20.20
	16QAM	1	0	18.51	18.69	18.70	20.20
		1	50	18.75	18.81	18.94	20.20
		1	99	19.05	18.77	18.89	20.20
		50	0	18.73	18.78	18.81	20.20
		50	25	18.85	18.84	18.78	20.20
		50	50	18.86	18.90	18.89	20.20
		100	0	18.84	18.75	18.84	20.20
	64QAM	1	0	18.57	18.66	18.57	20.20
		1	50	18.69	18.75	18.74	20.20
		1	99	18.79	18.72	18.76	20.20
		50	0	18.63	18.66	18.63	20.20
		50	25	18.64	18.73	18.64	20.20
		50	50	18.66	18.74	18.80	20.20
		100	0	18.76	18.71	18.79	20.20
	256QAM	1	0	18.45	18.37	18.37	20.20
		1	50	18.48	18.43	18.44	20.20
		1	99	18.54	18.47	18.49	20.20
		50	0	18.41	18.48	18.54	20.20
		50	25	18.56	18.50	18.57	20.20
		50	50	18.61	18.61	18.70	20.20
		100	0	18.47	18.46	18.48	20.20

LTE Band 38 DSI 3				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37775	38000	38225	
5MHz	QPSK	1	0	17.86	17.88	17.97	19.20
		1	13	18.05	17.91	18.08	19.20
		1	24	17.92	17.97	17.97	19.20
		12	0	17.98	17.85	18.06	19.20
		12	6	17.96	17.95	18.10	19.20
		12	13	17.93	17.97	18.00	19.20
		25	0	17.90	17.88	18.02	19.20
	16QAM	1	0	18.01	17.66	18.19	19.20
		1	13	17.78	18.10	18.04	19.20
		1	24	17.98	17.96	18.28	19.20
		12	0	17.93	17.77	18.09	19.20
		12	6	17.89	17.92	18.02	19.20
		12	13	18.00	17.99	18.09	19.20
		25	0	17.99	18.01	18.02	19.20
	64QAM	1	0	17.62	17.70	17.65	19.20
		1	13	17.71	17.73	17.76	19.20
		1	24	17.66	17.61	17.55	19.20
		12	0	17.63	17.69	17.67	19.20
		12	6	17.83	17.69	17.63	19.20
		12	13	17.58	17.82	17.71	19.20
		25	0	17.56	17.61	17.66	19.20
	256QAM	1	0	17.58	17.52	17.42	19.20
		1	13	17.64	17.72	17.58	19.20
		1	24	17.63	17.69	17.77	19.20
		12	0	17.63	17.56	17.73	19.20
		12	6	17.73	17.58	17.57	19.20
		12	13	17.63	17.70	17.64	19.20
		25	0	17.88	17.83	17.78	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37800	38000	38200	
10MHz	QPSK	1	0	17.84	17.96	17.96	19.20
		1	25	17.87	18.11	18.03	19.20
		1	49	17.81	17.94	18.04	19.20
		25	0	18.00	17.97	17.93	19.20
		25	13	17.96	18.00	17.97	19.20
		25	25	17.94	17.99	18.05	19.20
		50	0	17.93	17.96	17.94	19.20
	16QAM	1	0	17.81	18.16	18.16	19.20
		1	25	17.88	17.67	17.99	19.20
		1	49	17.87	17.94	18.32	19.20
		25	0	17.96	17.92	18.00	19.20
		25	13	17.96	18.00	17.97	19.20

		25	25	18.02	18.02	18.04	19.20
		50	0	17.98	17.93	18.10	19.20
	64QAM	1	0	17.68	17.71	17.59	19.20
		1	25	17.77	17.68	17.82	19.20
		1	49	17.67	17.72	17.61	19.20
		25	0	17.70	17.67	17.62	19.20
		25	13	17.72	17.72	17.63	19.20
		25	25	17.59	17.66	17.72	19.20
		50	0	17.59	17.58	17.69	19.20
		1	0	17.70	17.59	17.42	19.20
	256QAM	1	25	17.60	17.67	17.51	19.20
		1	49	17.75	17.72	17.69	19.20
		25	0	17.73	17.62	17.76	19.20
		25	13	17.68	17.58	17.58	19.20
		25	25	17.71	17.60	17.67	19.20
		50	0	17.72	17.79	17.79	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	
15MHz	QPSK	1	0	17.82	17.70	17.78	19.20
		1	38	17.70	17.85	17.79	19.20
		1	74	17.83	17.67	17.83	19.20
		36	0	17.82	17.85	17.83	19.20
		36	18	17.78	17.73	17.87	19.20
		36	39	17.84	17.96	17.89	19.20
		75	0	17.82	17.85	17.93	19.20
	16QAM	1	0	17.81	17.92	17.83	19.20
		1	38	17.55	17.97	18.05	19.20
		1	74	17.99	17.87	17.86	19.20
		36	0	17.75	17.81	17.79	19.20
		36	18	17.83	17.78	17.87	19.20
		36	39	17.78	17.92	17.91	19.20
		75	0	17.80	17.72	17.94	19.20
	64QAM	1	0	17.62	17.51	17.63	19.20
		1	38	17.74	17.87	17.84	19.20
		1	74	17.60	17.64	17.52	19.20
		36	0	17.60	17.58	17.77	19.20
		36	18	17.75	17.73	17.50	19.20
		36	39	17.69	17.80	17.81	19.20
		75	0	17.74	17.76	17.66	19.20
	256QAM	1	0	17.67	17.60	17.46	19.20
		1	38	17.57	17.70	17.55	19.20
		1	74	17.82	17.66	17.69	19.20
		36	0	17.60	17.58	17.81	19.20
		36	18	17.74	17.69	17.67	19.20
		36	39	17.72	17.63	17.71	19.20
		75	0	17.87	17.74	17.72	19.20

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37850	38000	38150	
20MHz	QPSK	1	0	17.69	17.68	17.65	19.20
		1	50	17.69	17.72	17.82	19.20
		1	99	17.59	17.76	17.76	19.20
		50	0	17.61	17.76	17.73	19.20
		50	25	17.83	17.73	17.73	19.20
		50	50	17.78	17.83	17.91	19.20
		100	0	17.75	17.74	17.86	19.20
	16QAM	1	0	17.72	17.95	17.69	19.20
		1	50	17.54	17.72	17.51	19.20
		1	99	17.77	17.91	17.85	19.20
		50	0	17.74	17.83	17.79	19.20
		50	25	17.81	17.81	17.88	19.20
		50	50	17.80	17.84	17.96	19.20
		100	0	17.80	17.76	17.79	19.20
	64QAM	1	0	17.70	17.61	17.61	19.20
		1	50	17.80	17.77	17.79	19.20
		1	99	17.57	17.65	17.59	19.20
		50	0	17.62	17.67	17.67	19.20
		50	25	17.74	17.68	17.58	19.20
		50	50	17.66	17.73	17.76	19.20
		100	0	17.65	17.66	17.67	19.20
	256QAM	1	0	17.60	17.56	17.50	19.20
		1	50	17.63	17.62	17.52	19.20
		1	99	17.72	17.76	17.73	19.20
		50	0	17.69	17.64	17.72	19.20
		50	25	17.64	17.68	17.60	19.20
		50	50	17.62	17.70	17.68	19.20
		100	0	17.79	17.75	17.73	19.20

LTE Band 38 DSI 4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37775	38000	38225	
5MHz	QPSK	1	0	23.39	23.45	23.44	24.70
		1	13	23.28	23.38	23.48	24.70
		1	24	23.48	23.17	23.24	24.70
		12	0	22.66	22.68	22.72	24.20
		12	6	22.65	22.57	22.75	24.20
		12	13	22.58	22.68	22.63	24.20
		25	0	22.69	22.59	22.78	24.20
	16QAM	1	0	22.61	22.40	22.88	24.20
		1	13	22.68	22.62	22.77	24.20
		1	24	22.36	22.32	22.96	24.20
		12	0	21.62	21.52	21.82	23.20
		12	6	21.63	21.66	21.65	23.20
		12	13	21.61	21.76	21.68	23.20
		25	0	21.61	21.72	21.65	23.20
	64QAM	1	0	21.55	21.66	21.68	23.20
		1	13	21.82	21.65	21.68	23.20
		1	24	21.82	21.69	21.57	23.20
		12	0	20.43	20.67	20.61	22.20
		12	6	20.46	20.63	20.40	22.20
		12	13	20.52	20.67	20.66	22.20
		25	0	20.52	20.62	20.60	22.20
	256QAM	1	0	18.30	18.29	18.47	20.20
		1	13	18.36	18.61	18.64	20.20
		1	24	18.59	18.60	18.28	20.20
		12	0	18.30	18.52	18.56	20.20
		12	6	18.49	18.52	18.40	20.20
		12	13	18.46	18.56	18.48	20.20
		25	0	18.64	18.34	18.58	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37800	38000	38200	
10MHz	QPSK	1	0	23.26	23.24	23.34	24.70
		1	25	23.30	23.32	23.47	24.70
		1	49	23.27	23.32	23.28	24.70
		25	0	22.66	22.60	22.67	24.20
		25	13	22.72	22.63	22.72	24.20
		25	25	22.63	22.70	22.71	24.20
		50	0	22.71	22.61	22.69	24.20
	16QAM	1	0	22.46	22.83	22.28	24.20
		1	25	22.82	22.64	22.91	24.20
		1	49	22.54	22.75	22.48	24.20
		25	0	21.71	21.70	21.59	23.20
		25	13	21.65	21.56	21.67	23.20

		25	25	21.62	21.73	21.72	23.20
		50	0	21.71	21.55	21.67	23.20
	64QAM	1	0	21.61	21.54	21.81	23.20
		1	25	21.78	21.72	21.66	23.20
		1	49	21.78	21.74	21.58	23.20
		25	0	20.42	20.57	20.61	22.20
		25	13	20.35	20.57	20.57	22.20
		25	25	20.48	20.54	20.66	22.20
		50	0	20.49	20.62	20.60	22.20
	256QAM	1	0	18.30	18.46	18.46	20.20
		1	25	18.46	18.58	18.45	20.20
		1	49	18.59	18.55	18.35	20.20
		25	0	18.30	18.47	18.65	20.20
		25	13	18.42	18.57	18.44	20.20
		25	25	18.34	18.60	18.61	20.20
		50	0	18.48	18.48	18.61	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	
15MHz	QPSK	1	0	22.98	23.10	23.16	24.70
		1	38	23.09	22.96	23.20	24.70
		1	74	22.88	23.10	23.07	24.70
		36	0	22.43	22.35	22.49	24.20
		36	18	22.40	22.50	22.56	24.20
		36	39	22.47	22.55	22.56	24.20
		75	0	22.45	22.44	22.50	24.20
	16QAM	1	0	22.31	22.71	22.34	24.20
		1	38	22.27	22.96	23.05	24.20
		1	74	22.83	22.68	22.64	24.20
		36	0	21.64	21.57	21.68	23.20
		36	18	21.63	21.67	21.79	23.20
		36	39	21.69	21.81	21.72	23.20
		75	0	21.69	21.68	21.76	23.20
	64QAM	1	0	21.51	21.48	21.76	23.20
		1	38	21.72	21.73	21.69	23.20
		1	74	21.81	21.59	21.39	23.20
		36	0	20.56	20.73	20.48	22.20
		36	18	20.54	20.63	20.57	22.20
		36	39	20.51	20.69	20.63	22.20
		75	0	20.53	20.74	20.59	22.20
	256QAM	1	0	18.28	18.41	18.51	20.20
		1	38	18.29	18.57	18.45	20.20
		1	74	18.52	18.69	18.24	20.20
		36	0	18.34	18.45	18.55	20.20
		36	18	18.48	18.58	18.36	20.20
		36	39	18.35	18.51	18.50	20.20
		75	0	18.52	18.52	18.74	20.20

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37850	38000	38150	
20MHz	QPSK	1	0	22.91	22.89	23.01	24.70
		1	50	22.95	23.14	23.06	24.70
		1	99	23.00	22.99	23.18	24.70
		50	0	22.33	22.41	22.44	24.20
		50	25	22.45	22.39	22.44	24.20
		50	50	22.41	22.49	22.45	24.20
		100	0	22.46	22.39	22.38	24.20
	16QAM	1	0	22.79	22.44	22.97	24.20
		1	50	22.53	22.33	22.31	24.20
		1	99	22.49	22.59	22.48	24.20
		50	0	21.38	21.45	21.48	23.20
		50	25	21.44	21.42	21.40	23.20
		50	50	21.56	21.54	21.59	23.20
		100	0	21.43	21.45	21.42	23.20
	64QAM	1	0	21.55	21.56	21.74	23.20
		1	50	21.72	21.74	21.74	23.20
		1	99	21.82	21.65	21.48	23.20
		50	0	20.46	20.66	20.55	22.20
		50	25	20.45	20.66	20.47	22.20
		50	50	20.53	20.62	20.57	22.20
		100	0	20.43	20.66	20.56	22.20
	256QAM	1	0	18.36	18.38	18.42	20.20
		1	50	18.38	18.66	18.54	20.20
		1	99	18.53	18.61	18.28	20.20
		50	0	18.37	18.44	18.62	20.20
		50	25	18.47	18.48	18.46	20.20
		50	50	18.42	18.58	18.52	20.20
		100	0	18.56	18.42	18.64	20.20

LTE Band 38 DSI 5/6				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37775	38000	38225	
5MHz	QPSK	1	0	21.72	21.89	21.89	23.20
		1	13	21.75	21.95	21.83	23.20
		1	24	21.76	21.89	21.81	23.20
		12	0	21.84	21.69	21.87	23.20
		12	6	21.84	21.86	21.89	23.20
		12	13	21.79	21.87	21.89	23.20
		25	0	21.77	21.82	21.92	23.20
	16QAM	1	0	21.99	21.94	21.86	23.20
		1	13	21.82	22.03	21.69	23.20
		1	24	21.82	22.05	22.20	23.20
		12	0	21.66	21.58	21.78	23.20
		12	6	21.74	21.65	21.73	23.20
		12	13	21.65	21.70	21.71	23.20
		25	0	21.67	21.61	21.73	23.20
	64QAM	1	0	21.60	21.69	21.61	23.20
		1	13	21.85	21.57	21.65	23.20
		1	24	21.76	21.56	21.43	23.20
		12	0	20.52	20.51	20.69	22.20
		12	6	20.55	20.62	20.45	22.20
		12	13	20.68	20.57	20.65	22.20
		25	0	20.46	20.83	20.56	22.20
	256QAM	1	0	18.40	18.65	18.45	20.20
		1	13	18.37	18.64	18.56	20.20
		1	24	18.79	18.75	18.35	20.20
		12	0	18.42	18.53	18.71	20.20
		12	6	18.63	18.62	18.59	20.20
		12	13	18.62	18.56	18.59	20.20
		25	0	18.54	18.69	18.50	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37800	38000	38200	
10MHz	QPSK	1	0	21.85	21.83	21.85	23.20
		1	25	21.70	22.07	21.86	23.20
		1	49	21.73	21.98	21.91	23.20
		25	0	21.81	21.77	21.83	23.20
		25	13	21.83	21.82	21.77	23.20
		25	25	21.76	21.92	21.84	23.20
		50	0	21.86	21.81	21.94	23.20
	16QAM	1	0	21.80	22.04	21.95	23.20
		1	25	21.54	21.70	22.06	23.20
		1	49	21.77	22.25	22.12	23.20
		25	0	21.65	21.62	21.72	23.20
		25	13	21.66	21.69	21.71	23.20

		25	25	21.63	21.79	21.73	23.20
		50	0	21.62	21.70	21.70	23.20
	64QAM	1	0	21.57	21.69	21.61	23.20
		1	25	21.76	21.53	21.67	23.20
		1	49	21.78	21.55	21.52	23.20
		25	0	20.46	20.53	20.67	22.20
		25	13	20.61	20.52	20.50	22.20
		25	25	20.68	20.52	20.52	22.20
		50	0	20.49	20.68	20.61	22.20
	256QAM	1	0	18.34	18.55	18.43	20.20
		1	25	18.31	18.60	18.69	20.20
		1	49	18.78	18.70	18.31	20.20
		25	0	18.53	18.58	18.68	20.20
		25	13	18.64	18.64	18.72	20.20
		25	25	18.64	18.66	18.59	20.20
		50	0	18.62	18.64	18.55	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	
15MHz	QPSK	1	0	21.61	21.52	21.62	23.20
		1	38	21.50	21.85	21.60	23.20
		1	74	21.59	21.70	21.60	23.20
		36	0	21.61	21.61	21.70	23.20
		36	18	21.58	21.65	21.68	23.20
		36	39	21.63	21.72	21.78	23.20
		75	0	21.73	21.69	21.74	23.20
	16QAM	1	0	21.59	21.52	21.80	23.20
		1	38	21.88	21.56	21.80	23.20
		1	74	21.72	21.81	21.66	23.20
		36	0	21.51	21.46	21.47	23.20
		36	18	21.40	21.44	21.50	23.20
		36	39	21.55	21.46	21.53	23.20
		75	0	21.50	21.48	21.61	23.20
	64QAM	1	0	21.57	21.65	21.67	23.20
		1	38	21.84	21.60	21.59	23.20
		1	74	21.72	21.54	21.47	23.20
		36	0	20.42	20.57	20.64	22.20
		36	18	20.62	20.54	20.52	22.20
		36	39	20.54	20.59	20.52	22.20
		75	0	20.43	20.81	20.49	22.20
	256QAM	1	0	18.31	18.60	18.40	20.20
		1	38	18.42	18.57	18.71	20.20
		1	74	18.78	18.63	18.55	20.20
		36	0	18.49	18.65	18.66	20.20
		36	18	18.54	18.46	18.66	20.20
		36	39	18.64	18.54	18.47	20.20
		75	0	18.56	18.64	18.47	20.20

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37850	38000	38150	
20MHz	QPSK	1	0	21.42	21.99	21.61	23.20
		1	50	21.65	21.55	21.73	23.20
		1	99	21.55	21.53	21.57	23.20
		50	0	21.49	21.56	21.66	23.20
		50	25	21.62	21.62	21.67	23.20
		50	50	21.56	21.65	21.67	23.20
		100	0	21.71	21.63	21.69	23.20
	16QAM	1	0	21.85	21.51	21.76	23.20
		1	50	21.43	21.64	21.39	23.20
		1	99	21.44	21.58	21.83	23.20
		50	0	21.32	21.38	21.47	23.20
		50	25	21.48	21.48	21.36	23.20
		50	50	21.46	21.45	21.50	23.20
		100	0	21.35	21.42	21.41	23.20
	64QAM	1	0	21.65	21.62	21.63	23.20
		1	50	21.81	21.62	21.67	23.20
		1	99	21.81	21.51	21.50	23.20
		50	0	20.43	20.56	20.65	22.20
		50	25	20.61	20.56	20.46	22.20
		50	50	20.61	20.60	20.56	22.20
		100	0	20.48	20.74	20.58	22.20
	256QAM	1	0	18.36	18.57	18.44	20.20
		1	50	18.41	18.61	18.64	20.20
		1	99	18.70	18.65	18.26	20.20
		50	0	18.46	18.59	18.62	20.20
		50	25	18.63	18.54	18.64	20.20
		50	50	18.55	18.59	18.54	20.20
		100	0	18.52	18.61	18.47	20.20

LTE Band 38 DSI 7				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37775	38000	38225	
5MHz	QPSK	1	0	23.68	23.73	23.80	25.20
		1	13	23.60	23.80	23.92	25.20
		1	24	23.65	23.80	23.81	25.20
		12	0	22.76	22.77	22.82	24.20
		12	6	22.77	22.82	22.85	24.20
		12	13	22.70	22.85	22.81	24.20
		25	0	22.70	22.78	22.85	24.20
	16QAM	1	0	22.39	22.78	23.00	24.20
		1	13	23.20	23.32	22.62	24.20
		1	24	22.85	23.23	22.80	24.20
		12	0	21.63	21.77	21.85	23.20
		12	6	21.76	21.89	21.72	23.20
		12	13	21.66	21.82	21.71	23.20
		25	0	21.75	21.74	21.79	23.20
	64QAM	1	0	21.71	21.59	21.58	23.20
		1	13	21.65	21.70	21.79	23.20
		1	24	21.78	21.55	21.57	23.20
		12	0	20.48	20.49	20.66	22.20
		12	6	20.46	20.54	20.61	22.20
		12	13	20.56	20.69	20.68	22.20
		25	0	20.57	20.83	20.52	22.20
	256QAM	1	0	18.48	18.45	18.46	20.20
		1	13	18.38	18.70	18.65	20.20
		1	24	18.72	18.61	18.31	20.20
		12	0	18.40	18.55	18.66	20.20
		12	6	18.48	18.47	18.64	20.20
		12	13	18.43	18.65	18.67	20.20
		25	0	18.51	18.62	18.53	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37800	38000	38200	
10MHz	QPSK	1	0	23.60	23.83	23.78	25.20
		1	25	23.80	24.01	23.81	25.20
		1	49	23.62	23.80	23.89	25.20
		25	0	22.76	22.90	22.89	24.20
		25	13	22.77	22.86	22.84	24.20
		25	25	22.76	22.80	22.79	24.20
		50	0	22.73	22.91	22.90	24.20
	16QAM	1	0	23.02	22.68	23.11	24.20
		1	25	22.78	22.90	22.98	24.20
		1	49	22.60	23.07	22.91	24.20
		25	0	21.68	21.76	21.87	23.20
		25	13	21.81	21.89	21.91	23.20

		25	25	21.65	21.80	21.86	23.20
		50	0	21.74	21.94	21.86	23.20
	64QAM	1	0	21.67	21.57	21.57	23.20
		1	25	21.83	21.58	21.71	23.20
		1	49	21.81	21.63	21.55	23.20
		25	0	20.51	20.60	20.67	22.20
		25	13	20.62	20.55	20.62	22.20
		25	25	20.55	20.72	20.68	22.20
		50	0	20.53	20.79	20.62	22.20
	256QAM	1	0	18.41	18.43	18.49	20.20
		1	25	18.35	18.64	18.50	20.20
		1	49	18.69	18.47	18.30	20.20
		25	0	18.43	18.57	18.51	20.20
		25	13	18.45	18.48	18.57	20.20
		25	25	18.51	18.63	18.72	20.20
		50	0	18.51	18.45	18.57	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	
15MHz	QPSK	1	0	23.86	23.58	23.77	25.20
		1	38	23.56	23.71	23.92	25.20
		1	74	23.51	23.96	23.64	25.20
		36	0	22.63	22.75	22.81	24.20
		36	18	22.65	22.80	22.72	24.20
		36	39	22.70	22.80	22.76	24.20
		75	0	22.73	22.73	22.82	24.20
	16QAM	1	0	22.43	23.33	22.96	24.20
		1	38	22.56	22.87	22.89	24.20
		1	74	22.67	23.00	22.81	24.20
		36	0	21.50	21.63	21.84	23.20
		36	18	21.67	21.79	21.78	23.20
		36	39	21.68	21.82	21.85	23.20
		75	0	21.68	21.80	21.82	23.20
	64QAM	1	0	21.69	21.74	21.63	23.20
		1	38	21.72	21.61	21.76	23.20
		1	74	21.86	21.53	21.57	23.20
		36	0	20.47	20.64	20.63	22.20
		36	18	20.51	20.67	20.48	22.20
		36	39	20.46	20.61	20.70	22.20
		75	0	20.49	20.65	20.55	22.20
	256QAM	1	0	18.37	18.46	18.54	20.20
		1	38	18.50	18.70	18.62	20.20
		1	74	18.56	18.64	18.36	20.20
		36	0	18.54	18.48	18.54	20.20
		36	18	18.52	18.45	18.56	20.20
		36	39	18.60	18.57	18.66	20.20
		75	0	18.52	18.53	18.45	20.20

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37850	38000	38150	
20MHz	QPSK	1	0	23.90	23.82	23.98	25.20
		1	50	23.60	24.39	23.85	25.20
		1	99	23.88	24.14	23.55	25.20
		50	0	22.80	22.93	23.04	24.20
		50	25	22.91	22.90	22.97	24.20
		50	50	22.93	22.95	22.94	24.20
		100	0	22.92	22.90	23.00	24.20
	16QAM	1	0	22.63	22.68	23.48	24.20
		1	50	22.89	22.96	23.62	24.20
		1	99	22.22	22.94	23.18	24.20
		50	0	21.76	21.91	21.98	23.20
		50	25	21.93	21.97	22.10	23.20
		50	50	22.06	22.03	22.04	23.20
		100	0	21.94	22.09	22.05	23.20
	64QAM	1	0	21.61	21.65	21.65	23.20
		1	50	21.75	21.68	21.77	23.20
		1	99	21.77	21.59	21.55	23.20
		50	0	20.44	20.56	20.57	22.20
		50	25	20.53	20.59	20.55	22.20
		50	50	20.53	20.68	20.62	22.20
		100	0	20.51	20.75	20.54	22.20
	256QAM	1	0	18.42	18.47	18.49	20.20
		1	50	18.45	18.60	18.55	20.20
		1	99	18.63	18.55	18.34	20.20
		50	0	18.44	18.49	18.57	20.20
		50	25	18.54	18.50	18.55	20.20
		50	50	18.51	18.60	18.62	20.20
		100	0	18.55	18.52	18.55	20.20

LTE Band 41 DSI 2				Conducted Power(dBm)						
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	Channel	Channel	Tune up
				39675	40148	40620		41093	41565	
5MHz	QPSK	1	0	17.42	17.56	17.32	18.70	16.47	16.49	17.70
		1	13	17.52	17.5	17.4	18.70	16.37	16.27	17.70
		1	24	17.63	17.52	17.65	18.70	16.76	16.46	17.70
		12	0	17.69	17.59	17.4	18.70	16.44	16.53	17.70
		12	6	17.47	17.74	17.5	18.70	16.48	16.46	17.70
		12	13	17.45	17.45	17.5	18.70	16.56	16.55	17.70
		25	0	17.42	17.72	17.5	18.70	16.58	16.57	17.70
	16QAM	1	0	17.47	17.24	17.33	18.70	16.35	16.39	17.70
		1	13	17.61	17.4	17.7	18.70	16.57	16.82	17.70
		1	24	17.62	17.68	17.56	18.70	16.39	16.51	17.70
		12	0	17.49	17.57	17.55	18.70	16.46	16.53	17.70
		12	6	17.52	17.64	17.47	18.70	16.48	16.67	17.70
		12	13	17.49	17.57	17.56	18.70	16.62	16.42	17.70
		25	0	17.55	17.6	17.59	18.70	16.53	16.55	17.70
	64QAM	1	0	17.59	17.68	17.73	18.70	16.72	16.82	17.70
		1	13	17.52	17.7	17.66	18.70	16.62	16.68	17.70
		1	24	17.61	17.65	17.81	18.70	16.65	16.63	17.70
		12	0	17.73	17.71	17.59	18.70	16.68	16.74	17.70
		12	6	17.6	17.82	17.48	18.70	16.75	16.77	17.70
		12	13	17.73	17.72	17.69	18.70	16.72	16.54	17.70
		25	0	17.76	17.73	17.56	18.70	16.82	16.70	17.70
	256QAM	1	0	17.52	17.52	17.59	18.70	16.69	16.73	17.70
		1	13	17.53	17.69	17.47	18.70	16.58	16.54	17.70
		1	24	17.44	17.67	17.64	18.70	16.56	16.54	17.70
		12	0	17.65	17.65	17.77	18.70	16.78	16.71	17.70
		12	6	17.65	17.69	17.6	18.70	16.80	16.72	17.70
		12	13	17.57	17.79	17.67	18.70	16.81	16.52	17.70
		25	0	17.65	17.79	17.63	18.70	16.72	16.75	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	Channel	Channel	Tune up
				39700	40160	40620		41080	41540	
10MHz	QPSK	1	0	17.28	17.46	17.37	18.70	16.54	16.61	17.70
		1	25	17.42	17.51	17.5	18.70	16.44	16.25	17.70
		1	49	17.59	17.41	17.63	18.70	16.65	16.36	17.70
		25	0	17.68	17.53	17.35	18.70	16.5	16.43	17.70
		25	13	17.6	17.75	17.41	18.70	16.44	16.5	17.70
		25	25	17.41	17.52	17.56	18.70	16.61	16.53	17.70
		50	0	17.4	17.65	17.44	18.70	16.61	16.51	17.70
	16QAM	1	0	17.47	17.23	17.41	18.70	16.43	16.52	17.70
		1	25	17.73	17.42	17.66	18.70	16.71	16.86	17.70
		1	49	17.69	17.67	17.46	18.70	16.33	16.5	17.70
		25	0	17.53	17.56	17.42	18.70	16.46	16.46	17.70
		25	13	17.58	17.45	17.62	18.70	16.48	16.68	17.70

		25	25	17.53	17.66	17.58	18.70	16.53	16.56	17.70
		50	0	17.45	17.52	17.42	18.70	16.51	16.49	17.70
	64QAM	1	0	17.72	17.73	17.71	18.70	16.71	16.76	17.70
		1	25	17.59	17.59	17.76	18.70	16.66	16.66	17.70
		1	49	17.52	17.64	17.66	18.70	16.79	16.64	17.70
		25	0	17.64	17.66	17.6	18.70	16.79	16.65	17.70
		25	13	17.68	17.71	17.49	18.70	16.72	16.79	17.70
		25	25	17.72	17.73	17.74	18.70	16.74	16.53	17.70
		50	0	17.69	17.83	17.56	18.70	16.82	16.63	17.70
	256QAM	1	0	17.61	17.63	17.56	18.70	16.63	16.72	17.70
		1	25	17.72	17.75	17.47	18.70	16.57	16.52	17.70
		1	49	17.51	17.76	17.59	18.70	16.57	16.54	17.70
		25	0	17.66	17.74	17.72	18.70	16.69	16.67	17.70
		25	13	17.58	17.81	17.59	18.70	16.83	16.71	17.70
		25	25	17.56	17.83	17.77	18.70	16.68	16.60	17.70
		50	0	17.71	17.67	17.59	18.70	16.82	16.75	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	Channel	Channel	Tune up
				39725	40173	40620		41068	41515	
15MHz	QPSK	1	0	17.3	17.62	17.35	18.70	16.48	16.48	17.70
		1	38	17.52	17.47	17.55	18.70	16.5	16.28	17.70
		1	74	17.44	17.39	17.63	18.70	16.65	16.47	17.70
		36	0	17.66	17.47	17.49	18.70	16.57	16.6	17.70
		36	18	17.53	17.74	17.36	18.70	16.51	16.49	17.70
		36	39	17.41	17.51	17.64	18.70	16.57	16.39	17.70
		75	0	17.4	17.75	17.57	18.70	16.67	16.49	17.70
	16QAM	1	0	17.42	17.2	17.3	18.70	16.4	16.55	17.70
		1	38	17.71	17.46	17.66	18.70	16.58	16.9	17.70
		1	74	17.67	17.59	17.5	18.70	16.41	16.38	17.70
		36	0	17.44	17.68	17.46	18.70	16.55	16.53	17.70
		36	18	17.44	17.53	17.5	18.70	16.49	16.52	17.70
		36	39	17.49	17.6	17.53	18.70	16.52	16.51	17.70
		75	0	17.61	17.66	17.59	18.70	16.6	16.57	17.70
	64QAM	1	0	17.63	17.78	17.7	18.70	16.79	16.71	17.70
		1	38	17.46	17.67	17.79	18.70	16.59	16.65	17.70
		1	74	17.52	17.51	17.73	18.70	16.68	16.64	17.70
		36	0	17.74	17.69	17.7	18.70	16.74	16.65	17.70
		36	18	17.74	17.66	17.47	18.70	16.78	16.69	17.70
		36	39	17.62	17.74	17.59	18.70	16.82	16.61	17.70
		75	0	17.57	17.82	17.57	18.70	16.81	16.69	17.70
	256QAM	1	0	17.64	17.53	17.58	18.70	16.82	16.76	17.70
		1	38	17.6	17.69	17.59	18.70	16.69	16.59	17.70
		1	74	17.44	17.64	17.7	18.70	16.59	16.49	17.70
		36	0	17.68	17.62	17.58	18.70	16.64	16.72	17.70
		36	18	17.55	17.8	17.62	18.70	16.77	16.70	17.70
		36	39	17.73	17.69	17.79	18.70	16.81	16.64	17.70
		75	0	17.68	17.81	17.63	18.70	16.85	16.72	17.70

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	Channel	Channel	Tune up
				39750	40185	40620		41055	41490	
20MHz	QPSK	1	0	17.36	17.52	17.42	18.70	16.53	16.51	17.70
		1	50	17.43	17.55	17.46	18.70	16.44	16.35	17.70
		1	99	17.53	17.48	17.7	18.70	16.69	16.46	17.70
		50	0	17.6	17.57	17.4	18.70	16.5	16.51	17.70
		50	25	17.56	17.66	17.4	18.70	16.53	16.55	17.70
		50	50	17.49	17.55	17.54	18.70	16.58	16.46	17.70
		100	0	17.47	17.7	17.52	18.70	16.63	16.49	17.70
	16QAM	1	0	17.49	17.25	17.39	18.70	16.33	16.49	17.70
		1	50	17.63	17.49	17.68	18.70	16.62	16.84	17.70
		1	99	17.64	17.64	17.48	18.70	16.37	16.41	17.70
		50	0	17.54	17.58	17.51	18.70	16.47	16.55	17.70
		50	25	17.53	17.55	17.55	18.70	16.57	16.58	17.70
		50	50	17.46	17.65	17.51	18.70	16.58	16.49	17.70
		100	0	17.51	17.58	17.5	18.70	16.56	16.55	17.70
	64QAM	1	0	17.69	17.75	17.73	18.70	16.77	16.74	17.70
		1	50	17.54	17.68	17.71	18.70	16.69	16.62	17.70
		1	99	17.62	17.59	17.72	18.70	16.73	16.68	17.70
		50	0	17.66	17.71	17.65	18.70	16.72	16.69	17.70
		50	25	17.67	17.75	17.57	18.70	16.69	16.75	17.70
		50	50	17.63	17.69	17.68	18.70	16.75	16.56	17.70
		100	0	17.66	17.78	17.62	18.70	16.77	16.68	17.70
	256QAM	1	0	17.56	17.61	17.61	18.70	16.72	16.81	17.70
		1	50	17.62	17.71	17.54	18.70	16.67	16.53	17.70
		1	99	17.54	17.73	17.66	18.70	16.62	16.54	17.70
		50	0	17.69	17.72	17.68	18.70	16.72	16.76	17.70
		50	25	17.64	17.79	17.67	18.70	16.78	16.71	17.70
		50	50	17.63	17.76	17.71	18.70	16.73	16.61	17.70
		100	0	17.65	17.73	17.66	18.70	16.75	16.69	17.70

LTE Band 41 DSI 3				Conducted Power(dBm)						
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	Channel	Channel	Tune up
				39675	40148	40620		41093	41565	
5MHz	QPSK	1	0	16.87	17.05	16.98	18.20	15.96	15.81	17.20
		1	13	16.8	17.12	16.89	18.20	16.08	15.96	17.20
		1	24	17.24	16.93	17.07	18.20	16.17	15.91	17.20
		12	0	16.94	17.06	16.98	18.20	16.02	16.11	17.20
		12	6	17.03	17.01	16.85	18.20	16.1	15.98	17.20
		12	13	17	17.04	17.08	18.20	16.09	15.83	17.20
		25	0	17.12	17.03	16.94	18.20	16.07	15.95	17.20
	16QAM	1	0	16.77	16.74	16.92	18.20	16.05	16.34	17.20
		1	13	17.13	17.27	17.29	18.20	16.12	16.09	17.20
		1	24	16.91	16.63	17.06	18.20	16.01	16.07	17.20
		12	0	17.09	17.18	16.86	18.20	15.92	16.15	17.20
		12	6	16.92	17.11	16.96	18.20	16.14	16.01	17.20
		12	13	16.99	17.08	17.01	18.20	16.09	16.05	17.20
		25	0	17.17	17.16	17.04	18.20	16.12	16.01	17.20
	64QAM	1	0	17.18	17.15	17.12	18.20	16.30	16.13	17.20
		1	13	16.91	17.21	17.02	18.20	16.19	16.03	17.20
		1	24	17.08	17.07	17.18	18.20	16.26	16.01	17.20
		12	0	17.2	17.06	17.02	18.20	16.17	16.08	17.20
		12	6	17.12	17.1	17.15	18.20	16.13	16.23	17.20
		12	13	17.03	17.23	17.1	18.20	16.25	15.98	17.20
		25	0	17.01	17.19	16.99	18.20	16.16	16.10	17.20
	256QAM	1	0	17.09	17.14	17.14	18.20	16.20	16.32	17.20
		1	13	16.97	17.18	16.98	18.20	16.27	15.94	17.20
		1	24	17.08	17.06	17.1	18.20	16.06	16.06	17.20
		12	0	17.22	17.06	17.27	18.20	16.21	16.31	17.20
		12	6	17.13	17.25	17.05	18.20	16.27	16.15	17.20
		12	13	17.07	17.16	17.2	18.20	16.25	15.98	17.20
		25	0	17.08	17.15	17.07	18.20	16.25	16.24	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	Channel	Channel	Tune up
				39700	40160	40620		41080	41540	
10MHz	QPSK	1	0	16.82	16.99	16.89	18.20	15.94	15.9	17.20
		1	25	16.95	17.02	16.89	18.20	16.12	15.94	17.20
		1	49	17.15	16.89	17.03	18.20	16.08	15.88	17.20
		25	0	16.94	17.04	16.84	18.20	15.96	16.04	17.20
		25	13	17.13	17.01	17.02	18.20	16.18	15.93	17.20
		25	25	17.07	17.08	17.15	18.20	16	15.82	17.20
		50	0	17.03	17.13	16.95	18.20	16.02	15.94	17.20
	16QAM	1	0	16.77	16.66	16.8	18.20	16.03	16.52	17.20
		1	25	17.03	17.11	17.23	18.20	16.04	15.93	17.20
		1	49	16.97	16.64	17.06	18.20	16.06	15.97	17.20
		25	0	17.02	17.08	16.87	18.20	16.03	16.03	17.20
		25	13	16.94	17.02	17	18.20	16.11	16.04	17.20

		25	25	16.9	17.16	17.07	18.20	16.09	15.99	17.20
		50	0	17.06	17.19	16.96	18.20	16.17	16.17	17.20
	64QAM	1	0	17.14	17.19	17.14	18.20	16.27	16.15	17.20
		1	25	17.1	17.18	17.2	18.20	16.18	16.04	17.20
		1	49	17.01	17.09	17.11	18.20	16.16	16.02	17.20
		25	0	17.14	17.05	17.2	18.20	16.27	16.11	17.20
		25	13	17.16	17.12	17.11	18.20	16.08	16.23	17.20
		25	25	17.04	17.1	17.11	18.20	16.15	15.90	17.20
		50	0	16.97	17.23	16.99	18.20	16.23	16.13	17.20
	256QAM	1	0	16.98	16.98	17.19	18.20	16.24	16.28	17.20
		1	25	17.13	17.17	16.9	18.20	16.09	16.06	17.20
		1	49	16.99	17.06	16.97	18.20	16.21	16.00	17.20
		25	0	17.26	17.17	17.11	18.20	16.13	16.16	17.20
		25	13	17.05	17.29	17.2	18.20	16.20	16.26	17.20
		25	25	17.06	17.27	17.24	18.20	16.29	16.11	17.20
		50	0	17.16	17.13	17.2	18.20	16.19	16.20	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	Channel	Channel	Tune up
				39725	40173	40620		41068	41515	
15MHz	QPSK	1	0	16.78	17.01	16.85	18.20	16.02	15.81	17.20
		1	38	16.78	17.12	16.89	18.20	16.04	16.02	17.20
		1	74	17.32	16.86	17.02	18.20	16.18	15.94	17.20
		36	0	16.91	17.17	17.02	18.20	15.94	16.06	17.20
		36	18	17.09	17.14	17.03	18.20	16.03	16.08	17.20
		36	39	16.92	17.16	16.95	18.20	16.13	15.97	17.20
		75	0	17.09	17.19	17.02	18.20	16.13	16.06	17.20
	16QAM	1	0	16.76	16.74	16.78	18.20	16.05	16.33	17.20
		1	38	17.05	17.2	17.28	18.20	16.03	16	17.20
		1	74	17.04	16.74	16.93	18.20	16.07	15.92	17.20
		36	0	17.15	17.09	16.91	18.20	16.01	16.1	17.20
		36	18	16.98	17.05	16.89	18.20	15.98	16.02	17.20
		36	39	16.98	17.07	16.98	18.20	16.1	15.94	17.20
		75	0	17.03	17.02	16.96	18.20	16.18	16.02	17.20
	64QAM	1	0	17.16	17.13	17.24	18.20	16.16	16.31	17.20
		1	38	17.05	17.09	17.19	18.20	16.21	16.03	17.20
		1	74	17.1	16.97	17.23	18.20	16.11	16.15	17.20
		36	0	17.17	17.05	17.09	18.20	16.26	16.01	17.20
		36	18	17.04	17.19	17.06	18.20	16.07	16.10	17.20
		36	39	17.07	17.18	17.26	18.20	16.22	15.89	17.20
		75	0	17.04	17.22	17.03	18.20	16.25	16.18	17.20
	256QAM	1	0	17.14	17.15	17.07	18.20	16.22	16.21	17.20
		1	38	17.02	17.19	16.93	18.20	16.09	15.92	17.20
		1	74	16.96	17.19	17.16	18.20	16.15	16.03	17.20
		36	0	17.19	17.22	17.18	18.20	16.22	16.19	17.20
		36	18	17.06	17.28	17.14	18.20	16.25	16.18	17.20
		36	39	17.14	17.24	17.23	18.20	16.14	16.04	17.20
		75	0	17.15	17.16	17.04	18.20	16.16	16.20	17.20

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	Channel	Channel	Tune up
				39750	40185	40620		41055	41490	
20MHz	QPSK	1	0	16.8	16.98	16.91	18.20	15.99	15.9	17.20
		1	50	16.88	17.05	16.9	18.20	16.05	15.93	17.20
		1	99	17.23	16.96	17.03	18.20	16.08	15.88	17.20
		50	0	17.01	17.08	16.92	18.20	16.02	16.05	17.20
		50	25	17.05	17.05	16.93	18.20	16.12	16	17.20
		50	50	17	17.1	17.05	18.20	16.1	15.91	17.20
		100	0	17.08	17.09	16.94	18.20	16.05	16.04	17.20
	16QAM	1	0	16.68	16.66	16.84	18.20	16.08	16.43	17.20
		1	50	17.1	17.21	17.23	18.20	16.04	16.03	17.20
		1	99	17.01	16.69	17.01	18.20	16.02	15.99	17.20
		50	0	17.08	17.1	16.94	18.20	15.94	16.08	17.20
		50	25	16.97	17.05	16.92	18.20	16.05	16.03	17.20
		50	50	17	17.14	17.03	18.20	16.03	16.01	17.20
		100	0	17.12	17.09	17.05	18.20	16.13	16.11	17.20
	64QAM	1	0	17.18	17.16	17.22	18.20	16.24	16.23	17.20
		1	50	17	17.14	17.11	18.20	16.16	16.04	17.20
		1	99	17.07	17.01	17.21	18.20	16.18	16.10	17.20
		50	0	17.13	17.14	17.11	18.20	16.18	16.11	17.20
		50	25	17.1	17.2	17.06	18.20	16.12	16.19	17.20
		50	50	17.05	17.17	17.17	18.20	16.16	15.96	17.20
		100	0	17.07	17.2	17.07	18.20	16.22	16.11	17.20
	256QAM	1	0	17.05	17.05	17.1	18.20	16.14	16.22	17.20
		1	50	17.05	17.15	16.99	18.20	16.17	15.99	17.20
		1	99	17	17.14	17.07	18.20	16.12	16.04	17.20
		50	0	17.18	17.12	17.17	18.20	16.14	16.23	17.20
		50	25	17.07	17.24	17.12	18.20	16.20	16.19	17.20
		50	50	17.13	17.22	17.14	18.20	16.22	16.02	17.20
		100	0	17.07	17.2	17.11	18.20	16.15	16.15	17.20

LTE Band 41 DSI 4				Conducted Power(dBm)						
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	Channel	Channel	Tune up
				39675	40148	40620		41093	41565	
5MHz	QPSK	1	0	22.91	23.09	22.82	24.20	21.98	22.14	23.20
		1	13	22.87	22.96	22.99	24.20	22.13	21.88	23.20
		1	24	22.92	22.84	23.12	24.20	21.81	21.98	23.20
		12	0	22.81	22.82	22.89	24.20	22.02	21.78	23.20
		12	6	22.73	23.03	22.68	24.20	21.95	21.74	23.20
		12	13	22.8	22.77	22.84	24.20	21.95	21.68	23.20
		25	0	22.95	23.03	22.72	24.20	21.98	21.94	23.20
	16QAM	1	0	22.74	22.88	22.86	24.20	21.56	22.16	23.20
		1	13	22.81	22.52	22.79	24.20	22.29	21.63	23.20
		1	24	22.97	22.86	22.63	24.20	21.97	21.95	23.20
		12	0	21.87	21.73	21.84	23.20	20.9	20.92	22.20
		12	6	21.87	21.73	21.64	23.20	20.95	20.84	22.20
		12	13	22.02	21.92	21.88	23.20	20.97	20.83	22.20
		25	0	21.89	21.97	21.7	23.20	20.97	20.82	22.20
	64QAM	1	0	21.99	21.91	21.95	23.20	21.03	20.99	22.20
		1	13	21.97	22.13	21.92	23.20	21.08	20.89	22.20
		1	24	21.88	22.08	22.12	23.20	20.95	20.90	22.20
		12	0	20.79	20.9	20.88	22.20	19.82	19.98	21.20
		12	6	21.01	21	20.88	22.20	20.09	19.86	21.20
		12	13	20.87	21.03	20.95	22.20	20.00	19.70	21.20
		25	0	20.82	20.98	20.83	22.20	20.16	19.81	21.20
	256QAM	1	0	18.83	18.9	18.73	20.20	18.02	17.87	19.20
		1	13	18.83	19	19.03	20.20	17.84	17.95	19.20
		1	24	18.87	19.13	18.91	20.20	17.95	17.85	19.20
		12	0	18.84	18.83	18.96	20.20	17.94	18.00	19.20
		12	6	18.92	18.93	19.02	20.20	18.14	17.93	19.20
		12	13	18.84	19.04	19.01	20.20	17.98	17.75	19.20
		25	0	18.79	19.04	19	20.20	17.96	17.90	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	Channel	Channel	Tune up
				39700	40160	40620		41080	41540	
10MHz	QPSK	1	0	22.98	23.04	22.75	24.20	21.93	22.23	23.20
		1	25	22.94	22.99	23.03	24.20	22.28	21.94	23.20
		1	49	22.94	22.9	23	24.20	21.85	22.04	23.20
		25	0	22.83	22.8	22.94	24.20	22.05	21.77	23.20
		25	13	22.79	22.98	22.8	24.20	21.95	21.93	23.20
		25	25	22.74	22.92	22.9	24.20	21.97	21.78	23.20
		50	0	22.85	23.11	22.74	24.20	22.02	22	23.20
	16QAM	1	0	22.58	22.86	22.83	24.20	21.63	22.2	23.20
		1	25	22.73	22.44	22.75	24.20	22.31	21.61	23.20
		1	49	23.12	22.9	22.79	24.20	21.94	22.09	23.20
		25	0	21.84	21.82	21.73	23.20	21.05	20.98	22.20
		25	13	21.87	21.79	21.66	23.20	21.01	20.86	22.20