

WCDMA Band IV DS12					
Average Conducted Power(dBm)					
Channel		1312	1412	1513	Tune up
WCDMA	12.2kbps RMC	23.35	23.52	23.36	24.50
	12.2kbps AMR	23.21	23.34	23.24	24.50
HSDPA	Subtest 1	22.35	22.37	22.44	23.50
	Subtest 2	22.51	22.35	22.36	23.50
	Subtest 3	21.92	21.80	21.96	23.00
	Subtest 4	21.99	21.84	21.93	23.00
HSUPA	Subtest 1	20.79	20.77	20.76	21.50
	Subtest 2	20.29	20.19	20.50	21.50
	Subtest 3	21.39	21.41	21.41	22.50
	Subtest 4	20.42	20.16	20.44	21.00
	Subtest 5	21.29	21.32	21.27	22.50
DC-HSDPA	Subtest 1	22.47	22.37	22.39	23.50
	Subtest 2	22.55	22.33	22.44	23.50
	Subtest 3	21.83	21.88	21.79	23.00
	Subtest 4	21.82	21.82	21.93	23.00
HSPA+	16QAM	20.34	20.23	20.30	21.50

WCDMA Band IV DS14					
Average Conducted Power(dBm)					
Channel		1312	1412	1513	Tune up
WCDMA	12.2kbps RMC	20.30	20.35	20.17	21.00
	12.2kbps AMR	19.97	20.11	20.03	21.00
HSDPA	Subtest 1	19.17	19.14	19.18	20.00
	Subtest 2	19.27	19.06	19.15	20.00
	Subtest 3	18.71	18.52	18.74	19.50
	Subtest 4	18.82	18.58	18.67	19.50
HSUPA	Subtest 1	17.53	17.56	17.60	18.00
	Subtest 2	17.12	16.96	17.27	18.00
	Subtest 3	18.19	18.12	18.24	19.00
	Subtest 4	17.20	17.00	17.20	17.50
	Subtest 5	18.05	18.16	18.08	19.00
DC-HSDPA	Subtest 1	19.24	19.16	19.23	20.00
	Subtest 2	19.38	19.09	19.22	20.00
	Subtest 3	18.64	18.70	18.53	19.50
	Subtest 4	18.65	18.61	18.70	19.50
HSPA+	16QAM	17.15	17.06	17.06	18.00

WCDMA Band V DSI1&2&4					
Average Conducted Power(dBm)					
Channel		4132	4182	4233	Tune up
WCDMA	12.2kbps RMC	24.15	24.20	24.18	25.00
	12.2kbps AMR	23.98	24.06	23.94	25.00
HSDPA	Subtest 1	23.17	23.19	23.23	24.00
	Subtest 2	23.10	23.17	23.17	24.00
	Subtest 3	22.58	22.59	22.63	23.50
	Subtest 4	22.56	22.49	22.60	23.50
HSUPA	Subtest 1	21.58	21.66	21.57	22.00
	Subtest 2	21.08	20.89	21.13	22.00
	Subtest 3	22.06	22.09	22.01	23.00
	Subtest 4	21.09	20.90	21.11	21.50
	Subtest 5	21.99	22.08	22.03	23.00
DC-HSDPA	Subtest 1	23.21	23.10	23.17	24.00
	Subtest 2	23.11	23.22	23.15	24.00
	Subtest 3	22.59	22.52	22.55	23.50
	Subtest 4	22.57	22.57	22.65	23.50
HSPA+	16QAM	21.02	20.89	21.20	22.00

3.3 Conducted Power of LTE

LTE Band 2 DSI1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18607	18900	19193	
1.4MHz	QPSK	1	0	16.52	16.59	16.73	17.50
		1	2	16.54	16.56	16.63	17.50
		1	5	16.52	16.55	16.64	17.50
		3	0	16.61	16.67	16.66	17.50
		3	2	16.58	16.57	16.68	17.50
		3	3	16.55	16.54	16.72	17.50
		6	0	16.65	16.62	16.75	17.50
	16QAM	1	0	16.55	16.67	16.68	17.50
		1	2	16.57	16.58	16.66	17.50
		1	5	16.63	16.61	16.69	17.50
		3	0	16.62	16.60	16.75	17.50
		3	2	16.53	16.57	16.71	17.50
		3	3	16.63	16.60	16.71	17.50
		6	0	16.52	16.59	16.62	17.50
	64QAM	1	0	16.52	16.57	16.65	17.50
		1	2	16.52	16.63	16.74	17.50
		1	5	16.55	16.66	16.65	17.50
		3	0	16.52	16.63	16.73	17.50
		3	2	16.61	16.66	16.66	17.50
		3	3	16.53	16.66	16.71	17.50
		6	0	16.62	16.62	16.75	17.50
	256QAM	1	0	16.64	16.59	16.70	17.50
		1	2	16.61	16.62	16.73	17.50
		1	5	16.64	16.58	16.68	17.50
		3	0	16.61	16.62	16.75	17.50
		3	2	16.57	16.56	16.68	17.50
		3	3	16.62	16.60	16.64	17.50
		6	0	16.53	16.58	16.72	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18615	18900	19185	
3MHz	QPSK	1	0	16.59	16.64	16.72	17.50
		1	7	16.61	16.61	16.67	17.50
		1	14	16.57	16.60	16.70	17.50
		8	0	16.51	16.59	16.73	17.50
		8	4	16.60	16.64	16.71	17.50
		8	7	16.59	16.60	16.68	17.50
		15	0	16.53	16.65	16.65	17.50

	16QAM	1	0	16.59	16.60	16.72	17.50
		1	7	16.54	16.64	16.70	17.50
		1	14	16.62	16.64	16.72	17.50
		8	0	16.65	16.67	16.72	17.50
		8	4	16.56	16.55	16.73	17.50
		8	7	16.56	16.54	16.63	17.50
		15	0	16.59	16.64	16.70	17.50
	64QAM	1	0	16.59	16.60	16.67	17.50
		1	7	16.56	16.62	16.62	17.50
		1	14	16.59	16.57	16.71	17.50
		8	0	16.61	16.64	16.70	17.50
		8	4	16.57	16.66	16.67	17.50
		8	7	16.60	16.62	16.73	17.50
		15	0	16.58	16.55	16.69	17.50
	256QAM	1	0	16.58	16.65	16.63	17.50
		1	7	16.64	16.54	16.69	17.50
		1	14	16.54	16.65	16.68	17.50
		8	0	16.62	16.54	16.74	17.50
		8	4	16.52	16.56	16.72	17.50
		8	7	16.64	16.65	16.67	17.50
		15	0	16.58	16.63	16.67	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	16.63	16.56	16.75	17.50
		1	13	16.52	16.65	16.63	17.50
		1	24	16.54	16.58	16.64	17.50
		12	0	16.53	16.58	16.73	17.50
		12	6	16.60	16.58	16.63	17.50
		12	13	16.53	16.66	16.64	17.50
		25	0	16.63	16.63	16.72	17.50
	16QAM	1	0	16.61	16.64	16.63	17.50
		1	13	16.51	16.58	16.70	17.50
		1	24	16.59	16.60	16.72	17.50
		12	0	16.58	16.63	16.75	17.50
		12	6	16.60	16.60	16.71	17.50
		12	13	16.63	16.61	16.71	17.50
		25	0	16.63	16.64	16.69	17.50
	64QAM	1	0	16.56	16.58	16.67	17.50
		1	13	16.53	16.63	16.65	17.50
		1	24	16.56	16.61	16.76	17.50
		12	0	16.55	16.53	16.67	17.50
		12	6	16.54	16.63	16.67	17.50

		12	13	16.60	16.61	16.72	17.50
		25	0	16.62	16.65	16.67	17.50
	256QAM	1	0	16.60	16.53	16.76	17.50
		1	13	16.52	16.64	16.65	17.50
		1	24	16.51	16.57	16.71	17.50
		12	0	16.65	16.54	16.71	17.50
		12	6	16.64	16.59	16.73	17.50
		12	13	16.60	16.67	16.62	17.50
		25	0	16.54	16.54	16.73	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	16.52	16.54	16.7	17.50
		1	25	16.63	16.59	16.74	17.50
		1	49	16.53	16.67	16.66	17.50
		25	0	16.55	16.63	16.76	17.50
		25	13	16.63	16.56	16.7	17.50
		25	25	16.57	16.65	16.75	17.50
		50	0	16.54	16.53	16.75	17.50
	16QAM	1	0	16.56	16.62	16.71	17.50
		1	25	16.59	16.65	16.64	17.50
		1	49	16.57	16.56	16.64	17.50
		25	0	16.56	16.57	16.67	17.50
		25	13	16.63	16.66	16.75	17.50
		25	25	16.52	16.56	16.7	17.50
		50	0	16.63	16.67	16.74	17.50
	64QAM	1	0	16.53	16.61	16.70	17.50
		1	25	16.53	16.66	16.66	17.50
		1	49	16.61	16.59	16.69	17.50
		25	0	16.59	16.58	16.64	17.50
		25	13	16.55	16.64	16.65	17.50
		25	25	16.64	16.54	16.75	17.50
		50	0	16.61	16.55	16.75	17.50
	256QAM	1	0	16.59	16.58	16.72	17.50
		1	25	16.57	16.63	16.72	17.50
		1	49	16.56	16.56	16.74	17.50
		25	0	16.64	16.54	16.65	17.50
		25	13	16.63	16.57	16.62	17.50
		25	25	16.63	16.64	16.66	17.50
		50	0	16.53	16.66	16.73	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	16.56	16.55	16.63	17.50

		1	38	16.61	16.58	16.70	17.50
		1	74	16.63	16.63	16.71	17.50
		36	0	16.57	16.66	16.75	17.50
		36	18	16.60	16.66	16.65	17.50
		36	39	16.64	16.57	16.73	17.50
		75	0	16.57	16.62	16.67	17.50
	16QAM	1	0	16.53	16.61	16.74	17.50
		1	38	16.59	16.53	16.69	17.50
		1	74	16.59	16.63	16.67	17.50
		36	0	16.60	16.56	16.67	17.50
		36	18	16.55	16.60	16.76	17.50
		36	39	16.61	16.55	16.70	17.50
		75	0	16.61	16.53	16.66	17.50
	64QAM	1	0	16.52	16.62	16.73	17.50
		1	38	16.58	16.57	16.64	17.50
		1	74	16.53	16.59	16.69	17.50
		36	0	16.64	16.65	16.66	17.50
		36	18	16.58	16.55	16.71	17.50
		36	39	16.59	16.67	16.69	17.50
		75	0	16.58	16.65	16.70	17.50
	256QAM	1	0	16.65	16.55	16.75	17.50
		1	38	16.62	16.58	16.69	17.50
		1	74	16.60	16.55	16.71	17.50
		36	0	16.58	16.53	16.63	17.50
		36	18	16.54	16.64	16.66	17.50
		36	39	16.59	16.66	16.74	17.50
		75	0	16.56	16.54	16.67	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	16.62	16.78	16.64	17.50
		1	50	16.51	16.62	16.70	17.50
		1	99	16.62	16.66	16.71	17.50
		50	0	16.60	16.66	16.65	17.50
		50	25	16.53	16.67	16.63	17.50
		50	50	16.51	16.55	16.64	17.50
		100	0	16.63	16.59	16.76	17.50
	16QAM	1	0	16.57	16.67	16.67	17.50
		1	50	16.60	16.59	16.69	17.50
		1	99	16.57	16.66	16.69	17.50
		50	0	16.59	16.63	16.68	17.50
		50	25	16.53	16.56	16.71	17.50
		50	50	16.58	16.54	16.75	17.50

	64QAM	100	0	16.62	16.61	16.74	17.50
		1	0	16.52	16.64	16.75	17.50
		1	50	16.63	16.54	16.68	17.50
		1	99	16.55	16.55	16.71	17.50
		50	0	16.60	16.55	16.67	17.50
		50	25	16.64	16.66	16.64	17.50
		50	50	16.64	16.57	16.64	17.50
		100	0	16.52	16.54	16.65	17.50
	256QAM	1	0	16.58	16.54	16.73	17.50
		1	50	16.60	16.67	16.70	17.50
		1	99	16.62	16.64	16.66	17.50
		50	0	16.62	16.62	16.74	17.50
		50	25	16.63	16.64	16.64	17.50
		50	50	16.59	16.66	16.72	17.50
		100	0	16.63	16.60	16.72	17.50

LTE Band 2 DSI2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18607	18900	19193	
1.4MHz	QPSK	1	0	23.83	23.75	23.87	25.00
		1	2	23.79	23.79	23.84	25.00
		1	5	23.70	23.88	23.76	25.00
		3	0	23.75	23.76	23.79	25.00
		3	2	23.88	23.70	23.82	25.00
		3	3	23.74	23.69	23.77	25.00
		6	0	22.84	22.75	22.86	24.00
	16QAM	1	0	23.03	23.03	23.08	24.00
		1	2	23.16	23.22	23.16	24.00
		1	5	23.07	23.07	23.11	24.00
		3	0	22.82	22.80	22.77	24.00
		3	2	22.86	22.84	22.74	24.00
		3	3	22.78	22.69	22.71	24.00
		6	0	21.85	21.91	21.85	23.00
	64QAM	1	0	21.74	21.63	21.54	23.00
		1	2	21.41	21.45	21.60	23.00
		1	5	22.04	21.94	22.05	23.00
		3	0	21.84	21.75	21.80	23.00
		3	2	21.81	21.87	21.68	23.00
		3	3	21.87	21.75	21.78	23.00
		6	0	20.78	20.84	20.82	22.00
	256QAM	1	0	18.71	18.61	18.81	20.00

		1	2	18.71	18.65	18.55	20.00
		1	5	18.93	18.80	18.81	20.00
		3	0	18.64	18.56	18.67	20.00
		3	2	18.40	18.43	18.41	20.00
		3	3	18.45	18.40	18.57	20.00
		6	0	18.78	18.74	18.83	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18615	18900	19185	
3MHz	QPSK	1	0	23.83	24.01	23.92	25.00
		1	7	23.84	23.70	23.82	25.00
		1	14	23.75	23.76	23.78	25.00
		8	0	22.80	22.94	22.71	24.00
		8	4	22.72	22.71	22.70	24.00
		8	7	22.80	22.70	22.74	24.00
		15	0	22.84	22.94	22.79	24.00
	16QAM	1	0	22.96	23.07	23.10	24.00
		1	7	23.08	23.07	23.21	24.00
		1	14	23.06	23.15	23.08	24.00
		8	0	21.89	21.88	21.86	23.00
		8	4	21.96	21.86	22.01	23.00
		8	7	21.81	21.70	21.76	23.00
		15	0	21.75	21.83	21.78	23.00
	64QAM	1	0	21.75	21.66	21.56	23.00
		1	7	21.51	21.57	21.57	23.00
		1	14	22.03	21.90	22.07	23.00
		8	0	20.96	20.96	20.93	22.00
		8	4	20.89	20.83	20.79	22.00
		8	7	20.83	20.77	20.80	22.00
		15	0	20.73	20.88	20.77	22.00
	256QAM	1	0	18.59	18.67	18.68	20.00
		1	7	18.73	18.61	18.71	20.00
		1	14	18.81	18.83	18.89	20.00
		8	0	18.63	18.61	18.71	20.00
		8	4	18.39	18.42	18.29	20.00
		8	7	18.42	18.41	18.42	20.00
		15	0	18.88	18.75	18.70	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	23.86	23.97	23.86	25.00
		1	13	23.78	23.73	23.79	25.00
		1	24	23.80	23.79	23.82	25.00
		12	0	22.90	22.97	22.75	24.00

		12	6	22.69	22.84	22.74	24.00
		12	13	22.83	22.75	22.75	24.00
		25	0	22.82	22.88	22.67	24.00
	16QAM	1	0	22.95	23.16	23.06	24.00
		1	13	23.12	23.20	23.11	24.00
		1	24	23.08	23.11	23.20	24.00
		12	0	21.95	21.91	21.82	23.00
		12	6	21.87	22.00	21.96	23.00
		12	13	21.89	21.67	21.70	23.00
		25	0	21.81	21.85	21.76	23.00
		25	0	21.81	21.85	21.76	23.00
	64QAM	1	0	21.64	21.65	21.55	23.00
		1	13	21.55	21.57	21.61	23.00
		1	24	22.00	22.01	22.08	23.00
		12	0	20.98	20.88	20.92	22.00
		12	6	20.78	20.86	20.83	22.00
		12	13	20.89	20.81	20.89	22.00
		25	0	20.84	20.87	20.70	22.00
		25	0	20.84	20.87	20.70	22.00
	256QAM	1	0	18.66	18.66	18.76	20.00
		1	13	18.68	18.59	18.69	20.00
		1	24	18.79	18.71	18.80	20.00
		12	0	18.68	18.68	18.69	20.00
		12	6	18.49	18.34	18.31	20.00
		12	13	18.52	18.41	18.51	20.00
		25	0	18.87	18.73	18.80	20.00
		25	0	18.87	18.73	18.80	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	23.92	23.96	23.88	25.00
		1	25	23.75	23.74	23.92	25.00
		1	49	23.76	23.77	23.78	25.00
		25	0	22.82	22.89	22.73	24.00
		25	13	22.73	22.75	22.77	24.00
		25	25	22.78	22.67	22.79	24.00
		50	0	22.83	22.85	22.7	24.00
		50	0	22.83	22.85	22.7	24.00
	16QAM	1	0	22.97	23.13	23.08	24.00
		1	25	23.12	23.2	23.21	24.00
		1	49	23.12	23.15	23.15	24.00
		25	0	21.93	21.91	21.86	23.00
		25	13	21.84	21.86	21.95	23.00
		25	25	21.92	21.8	21.78	23.00
		50	0	21.76	21.8	21.76	23.00
		50	0	21.76	21.8	21.76	23.00
	64QAM	1	0	21.74	21.64	21.67	23.00
		1	25	21.55	21.63	21.53	23.00

		1	49	21.98	21.92	22.04	23.00
		25	0	20.97	20.87	20.89	22.00
		25	13	20.85	20.91	20.81	22.00
		25	25	20.87	20.77	20.81	22.00
		50	0	20.86	20.78	20.67	22.00
	256QAM	1	0	18.64	18.69	18.69	20.00
		1	25	18.66	18.62	18.64	20.00
		1	49	18.89	18.82	18.89	20.00
		25	0	18.68	18.57	18.68	20.00
		25	13	18.36	18.45	18.32	20.00
		25	25	18.51	18.46	18.47	20.00
		50	0	18.85	18.82	18.76	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	23.85	24.04	23.84	25.00
		1	38	23.85	23.72	23.88	25.00
		1	74	23.83	23.74	23.83	25.00
		36	0	22.80	22.90	22.69	24.00
		36	18	22.76	22.76	22.74	24.00
		36	39	22.76	22.74	22.77	24.00
		75	0	22.84	22.94	22.79	24.00
	16QAM	1	0	23.07	23.09	23.09	24.00
		1	38	23.13	23.16	23.22	24.00
		1	74	23.11	23.05	23.15	24.00
		36	0	21.86	21.90	21.87	23.00
		36	18	21.85	21.90	21.88	23.00
		36	39	21.82	21.70	21.76	23.00
		75	0	21.75	21.79	21.87	23.00
	64QAM	1	0	21.66	21.64	21.59	23.00
		1	38	21.44	21.51	21.47	23.00
		1	74	22.02	22.03	22.01	23.00
		36	0	20.95	20.91	20.94	22.00
		36	18	20.90	20.86	20.75	22.00
		36	39	20.86	20.85	20.87	22.00
		75	0	20.75	20.83	20.79	22.00
	256QAM	1	0	18.63	18.70	18.72	20.00
		1	38	18.74	18.59	18.72	20.00
		1	74	18.83	18.73	18.82	20.00
		36	0	18.67	18.66	18.68	20.00
		36	18	18.41	18.46	18.28	20.00
		36	39	18.41	18.41	18.47	20.00
		75	0	18.87	18.80	18.71	20.00

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	23.93	24.04	23.92	25.00
		1	50	23.81	23.76	23.80	25.00
		1	99	23.76	23.73	23.81	25.00
		50	0	22.89	22.94	22.80	24.00
		50	25	22.74	22.73	22.67	24.00
		50	50	22.88	22.73	22.73	24.00
		100	0	22.87	22.83	22.78	24.00
	16QAM	1	0	23.05	23.07	22.98	24.00
		1	50	23.08	23.14	23.23	24.00
		1	99	23.05	23.15	23.17	24.00
		50	0	21.89	21.89	21.90	23.00
		50	25	21.94	21.93	21.93	23.00
		50	50	21.80	21.75	21.74	23.00
		100	0	21.82	21.81	21.77	23.00
	64QAM	1	0	21.71	21.76	21.57	23.00
		1	50	21.54	21.56	21.53	23.00
		1	99	22.00	21.97	22.02	23.00
		50	0	20.98	20.96	20.84	22.00
		50	25	20.88	20.84	20.76	22.00
		50	50	20.84	20.74	20.88	22.00
		100	0	20.82	20.78	20.74	22.00
	256QAM	1	0	18.68	18.77	18.76	20.00
		1	50	18.70	18.55	18.65	20.00
		1	99	18.82	18.74	18.92	20.00
		50	0	18.68	18.65	18.62	20.00
		50	25	18.40	18.45	18.41	20.00
		50	50	18.48	18.46	18.44	20.00
		100	0	18.86	18.78	18.69	20.00

LTE Band 2 DS14				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18607	18900	19193	
1.4MHz	QPSK	1	0	17.91	17.95	18.08	19.00
		1	2	17.93	18.00	18.06	19.00
		1	5	17.99	18.06	18.04	19.00
		3	0	17.91	18.02	18.12	19.00
		3	2	18.02	18.04	18.12	19.00
		3	3	18.00	17.96	18.13	19.00
		6	0	17.98	17.99	18.13	19.00

	16QAM	1	0	17.98	17.96	18.08	19.00
		1	2	17.96	17.93	18.02	19.00
		1	5	17.94	18.05	18.16	19.00
		3	0	18.02	17.98	18.07	19.00
		3	2	17.97	18.00	18.06	19.00
		3	3	18.00	18.05	18.11	19.00
		6	0	17.99	17.99	18.14	19.00
	64QAM	1	0	17.92	18.04	18.15	19.00
		1	2	18.01	18.06	18.10	19.00
		1	5	18.04	18.00	18.12	19.00
		3	0	18.00	18.06	18.05	19.00
		3	2	17.91	17.97	18.07	19.00
		3	3	17.96	17.94	18.09	19.00
		6	0	17.96	17.96	18.12	19.00
	256QAM	1	0	18.02	18.01	18.16	19.00
		1	2	17.98	18.00	18.06	19.00
		1	5	18.01	17.98	18.06	19.00
		3	0	18.02	17.98	18.10	19.00
		3	2	17.98	18.05	18.08	19.00
		3	3	17.95	18.02	18.03	19.00
		6	0	17.91	17.95	18.13	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18615	18900	19185	
3MHz	QPSK	1	0	18.02	17.94	18.03	19.00
		1	7	17.93	18.01	18.12	19.00
		1	14	18.02	18.06	18.05	19.00
		8	0	18.02	17.98	18.06	19.00
		8	4	18.03	18.05	18.15	19.00
		8	7	17.97	17.97	18.06	19.00
		15	0	17.91	17.96	18.02	19.00
	16QAM	1	0	17.96	17.96	18.10	19.00
		1	7	17.93	17.94	18.15	19.00
		1	14	17.97	18.01	18.09	19.00
		8	0	17.94	18.06	18.03	19.00
		8	4	18.01	18.05	18.14	19.00
		8	7	17.93	18.06	18.16	19.00
		15	0	17.98	17.96	18.13	19.00
	64QAM	1	0	17.92	18.03	18.09	19.00
		1	7	18.03	18.03	18.10	19.00
		1	14	18.02	18.03	18.13	19.00
		8	0	18.00	18.03	18.12	19.00
		8	4	17.97	18.07	18.15	19.00

		8	7	18.01	17.93	18.05	19.00
		15	0	17.95	18.03	18.08	19.00
	256QAM	1	0	18.00	18.02	18.06	19.00
		1	7	18.03	18.02	18.03	19.00
		1	14	17.91	17.94	18.09	19.00
		8	0	18.03	18.04	18.15	19.00
		8	4	17.93	17.98	18.11	19.00
		8	7	18.01	18.06	18.10	19.00
		15	0	18.00	18.06	18.03	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	18.00	18.00	18.07	19.00
		1	13	17.98	17.97	18.10	19.00
		1	24	18.05	17.97	18.05	19.00
		12	0	17.94	18.06	18.15	19.00
		12	6	18.03	17.97	18.12	19.00
		12	13	17.99	17.97	18.05	19.00
		25	0	18.04	17.95	18.07	19.00
	16QAM	1	0	17.96	17.98	18.15	19.00
		1	13	17.93	17.99	18.12	19.00
		1	24	18.05	18.06	18.04	19.00
		12	0	17.93	17.96	18.15	19.00
		12	6	17.94	17.98	18.10	19.00
		12	13	17.99	18.03	18.13	19.00
		25	0	18.02	18.01	18.05	19.00
	64QAM	1	0	17.93	18.04	18.10	19.00
		1	13	17.96	17.95	18.12	19.00
		1	24	17.97	18.07	18.08	19.00
		12	0	17.97	18.05	18.06	19.00
		12	6	17.99	18.04	18.15	19.00
		12	13	18.02	17.94	18.03	19.00
		25	0	18.00	18.05	18.07	19.00
	256QAM	1	0	17.92	18.05	18.12	19.00
		1	13	18.01	17.98	18.11	19.00
		1	24	18.00	18.06	18.09	19.00
		12	0	17.98	17.98	18.14	19.00
		12	6	18.05	17.94	18.06	19.00
		12	13	17.92	18.01	18.15	19.00
		25	0	17.93	17.96	18.08	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	18.05	18.04	18.12	19.00

		1	25	18.04	18.02	18.13	19.00
		1	49	17.96	18.05	18.12	19.00
		25	0	17.95	18.03	18.11	19.00
		25	13	17.95	18.07	18.1	19.00
		25	25	18	18.06	18.14	19.00
		50	0	17.96	17.99	18.06	19.00
	16QAM	1	0	17.99	17.99	18.09	19.00
		1	25	18.01	17.93	18.11	19.00
		1	49	17.95	18.01	18.12	19.00
		25	0	18	18.03	18.16	19.00
		25	13	18.01	18.02	18.07	19.00
		25	25	17.95	17.99	18.1	19.00
		50	0	17.95	17.96	18.07	19.00
	64QAM	1	0	18.01	17.99	18.05	19.00
		1	25	18.05	18.06	18.16	19.00
		1	49	17.98	18.04	18.15	19.00
		25	0	18.04	18.02	18.16	19.00
		25	13	17.96	18.01	18.03	19.00
		25	25	18.00	18.05	18.03	19.00
		50	0	17.94	18.07	18.12	19.00
	256QAM	1	0	17.94	17.95	18.06	19.00
		1	25	18.01	18.00	18.09	19.00
		1	49	17.93	18.01	18.05	19.00
		25	0	17.92	18.04	18.09	19.00
		25	13	17.95	17.95	18.11	19.00
		25	25	18.01	17.94	18.08	19.00
		50	0	17.95	17.98	18.05	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	17.94	18.05	18.08	19.00
		1	38	17.94	17.98	18.05	19.00
		1	74	18.04	17.94	18.12	19.00
		36	0	17.97	17.99	18.10	19.00
		36	18	18.00	18.04	18.03	19.00
		36	39	18.05	17.98	18.04	19.00
		75	0	17.96	18.07	18.12	19.00
	16QAM	1	0	18.00	18.06	18.07	19.00
		1	38	17.96	17.99	18.12	19.00
		1	74	17.99	18.06	18.08	19.00
		36	0	17.95	18.02	18.06	19.00
		36	18	18.04	17.98	18.12	19.00
		36	39	17.92	17.94	18.03	19.00

	64QAM	75	0	17.97	17.96	18.06	19.00
		1	0	17.94	18.00	18.02	19.00
		1	38	18.04	18.02	18.11	19.00
		1	74	18.02	18.00	18.13	19.00
		36	0	18.00	17.99	18.09	19.00
		36	18	18.03	17.94	18.03	19.00
		36	39	17.93	17.99	18.10	19.00
		75	0	17.93	18.05	18.05	19.00
	256QAM	1	0	17.95	17.96	18.05	19.00
		1	38	18.04	18.00	18.04	19.00
		1	74	17.98	17.94	18.12	19.00
		36	0	17.92	18.00	18.02	19.00
		36	18	17.92	18.05	18.16	19.00
		36	39	17.94	17.93	18.02	19.00
		75	0	18.01	18.02	18.04	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	18.00	18.16	18.15	19.00
		1	50	17.93	18.07	18.02	19.00
		1	99	17.92	18.05	18.08	19.00
		50	0	17.92	18.15	18.11	19.00
		50	25	17.92	17.93	18.04	19.00
		50	50	17.96	18.04	18.10	19.00
		100	0	18.00	17.94	18.08	19.00
	16QAM	1	0	18.00	17.99	18.03	19.00
		1	50	18.01	18.02	18.12	19.00
		1	99	18.03	17.94	18.03	19.00
		50	0	18.04	17.94	18.05	19.00
		50	25	18.02	17.97	18.13	19.00
		50	50	17.96	18.06	18.13	19.00
		100	0	17.95	18.06	18.07	19.00
	64QAM	1	0	17.99	18.06	18.11	19.00
		1	50	17.97	18.01	18.05	19.00
		1	99	17.99	18.05	18.04	19.00
		50	0	17.94	18.00	18.04	19.00
		50	25	18.00	18.05	18.12	19.00
		50	50	17.97	17.98	18.14	19.00
		100	0	17.99	18.06	18.05	19.00
	256QAM	1	0	18.01	18.02	18.12	19.00
		1	50	17.94	18.00	18.06	19.00
		1	99	17.95	18.02	18.03	19.00
		50	0	17.99	18.06	18.10	19.00

		50	25	18.00	18.00	18.11	19.00
		50	50	17.96	18.03	18.10	19.00
		100	0	18.01	17.96	18.13	19.00

LTE Band 2 DSI1 For ENDC				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18607	18900	19193	
1.4MHz	QPSK	1	0	15.47	15.60	15.65	16.50
		1	2	15.46	15.58	15.62	16.50
		1	5	15.47	15.49	15.60	16.50
		3	0	15.65	15.70	15.62	16.50
		3	2	15.56	15.52	15.66	16.50
		3	3	15.52	15.51	15.71	16.50
		6	0	15.68	15.64	15.77	16.50
	16QAM	1	0	15.56	15.62	15.68	16.50
		1	2	15.59	15.58	15.61	16.50
		1	5	15.67	15.58	15.71	16.50
		3	0	15.58	15.60	15.80	16.50
		3	2	15.53	15.48	15.72	16.50
		3	3	15.58	15.51	15.63	16.50
		6	0	15.52	15.55	15.63	16.50
	64QAM	1	0	15.49	15.52	15.62	16.50
		1	2	15.50	15.63	15.79	16.50
		1	5	15.59	15.66	15.59	16.50
		3	0	15.46	15.68	15.76	16.50
		3	2	15.54	15.63	15.66	16.50
		3	3	15.56	15.59	15.63	16.50
		6	0	15.62	15.59	15.74	16.50
	256QAM	1	0	15.62	15.64	15.67	16.50
		1	2	15.54	15.64	15.74	16.50
		1	5	15.68	15.53	15.60	16.50
		3	0	15.63	15.64	15.79	16.50
		3	2	15.61	15.49	15.64	16.50
		3	3	15.57	15.55	15.57	16.50
		6	0	15.50	15.51	15.70	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18615	18900	19185	
3MHz	QPSK	1	0	15.50	15.53	15.72	16.50
		1	7	15.56	15.58	15.62	16.50
		1	14	15.56	15.51	15.55	16.50
		8	0	15.63	15.71	15.68	16.50

		8	4	15.61	15.51	15.69	16.50
		8	7	15.51	15.55	15.72	16.50
		15	0	15.56	15.58	15.78	16.50
	16QAM	1	0	15.59	15.62	15.64	16.50
		1	7	15.50	15.55	15.60	16.50
		1	14	15.67	15.56	15.60	16.50
		8	0	15.55	15.62	15.76	16.50
		8	4	15.53	15.60	15.74	16.50
		8	7	15.61	15.56	15.63	16.50
		15	0	15.44	15.53	15.56	16.50
	64QAM	1	0	15.52	15.58	15.67	16.50
		1	7	15.55	15.61	15.79	16.50
		1	14	15.48	15.63	15.70	16.50
		8	0	15.50	15.62	15.75	16.50
		8	4	15.52	15.64	15.69	16.50
		8	7	15.52	15.66	15.73	16.50
		15	0	15.54	15.62	15.70	16.50
	256QAM	1	0	15.64	15.64	15.72	16.50
		1	7	15.58	15.59	15.74	16.50
		1	14	15.61	15.61	15.68	16.50
		8	0	15.63	15.60	15.78	16.50
		8	4	15.55	15.59	15.70	16.50
		8	7	15.61	15.52	15.58	16.50
		15	0	15.49	15.59	15.65	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	15.53	15.53	15.65	16.50
		1	13	15.48	15.56	15.57	16.50
		1	24	15.44	15.47	15.59	16.50
		12	0	15.54	15.59	15.64	16.50
		12	6	15.51	15.53	15.63	16.50
		12	13	15.57	15.52	15.73	16.50
		25	0	15.60	15.53	15.75	16.50
	16QAM	1	0	15.52	15.66	15.60	16.50
		1	13	15.61	15.54	15.71	16.50
		1	24	15.62	15.64	15.68	16.50
		12	0	15.65	15.53	15.68	16.50
		12	6	15.47	15.53	15.62	16.50
		12	13	15.59	15.62	15.68	16.50
		25	0	15.50	15.62	15.58	16.50
	64QAM	1	0	15.55	15.57	15.64	16.50
		1	13	15.43	15.55	15.76	16.50

		1	24	15.48	15.66	15.64	16.50
		12	0	15.54	15.66	15.65	16.50
		12	6	15.62	15.64	15.62	16.50
		12	13	15.55	15.68	15.75	16.50
		25	0	15.57	15.67	15.75	16.50
	256QAM	1	0	15.60	15.51	15.63	16.50
		1	13	15.56	15.67	15.74	16.50
		1	24	15.63	15.55	15.63	16.50
		12	0	15.57	15.62	15.70	16.50
		12	6	15.52	15.54	15.66	16.50
		12	13	15.58	15.56	15.63	16.50
		25	0	15.48	15.50	15.71	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	15.46	15.53	15.76	16.50
		1	25	15.58	15.58	15.55	16.50
		1	49	15.55	15.56	15.59	16.50
		25	0	15.61	15.7	15.66	16.50
		25	13	15.53	15.6	15.7	16.50
		25	25	15.6	15.46	15.75	16.50
		50	0	15.62	15.66	15.69	16.50
	16QAM	1	0	15.55	15.65	15.7	16.50
		1	25	15.6	15.6	15.63	16.50
		1	49	15.57	15.52	15.61	16.50
		25	0	15.58	15.59	15.73	16.50
		25	13	15.46	15.62	15.64	16.50
		25	25	15.6	15.64	15.72	16.50
		50	0	15.49	15.59	15.64	16.50
	64QAM	1	0	15.49	15.54	15.64	16.50
		1	25	15.46	15.67	15.74	16.50
		1	49	15.52	15.62	15.67	16.50
		25	0	15.47	15.66	15.73	16.50
		25	13	15.66	15.61	15.64	16.50
		25	25	15.57	15.62	15.71	16.50
		50	0	15.58	15.60	15.74	16.50
	256QAM	1	0	15.67	15.56	15.62	16.50
		1	25	15.62	15.61	15.65	16.50
		1	49	15.57	15.53	15.67	16.50
		25	0	15.65	15.63	15.78	16.50
		25	13	15.51	15.49	15.66	16.50
		25	25	15.64	15.60	15.65	16.50
		50	0	15.54	15.55	15.73	16.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	15.46	15.58	15.75	16.50
		1	38	15.47	15.54	15.65	16.50
		1	74	15.47	15.53	15.62	16.50
		36	0	15.55	15.59	15.69	16.50
		36	18	15.62	15.62	15.61	16.50
		36	39	15.58	15.49	15.74	16.50
		75	0	15.63	15.59	15.67	16.50
	16QAM	1	0	15.58	15.68	15.72	16.50
		1	38	15.57	15.60	15.70	16.50
		1	74	15.61	15.56	15.61	16.50
		36	0	15.58	15.53	15.75	16.50
		36	18	15.47	15.61	15.72	16.50
		36	39	15.58	15.53	15.65	16.50
		75	0	15.46	15.59	15.57	16.50
	64QAM	1	0	15.47	15.62	15.63	16.50
		1	38	15.45	15.57	15.74	16.50
		1	74	15.49	15.62	15.66	16.50
		36	0	15.55	15.63	15.71	16.50
		36	18	15.62	15.63	15.68	16.50
		36	39	15.51	15.69	15.63	16.50
		75	0	15.62	15.54	15.69	16.50
	256QAM	1	0	15.61	15.53	15.65	16.50
		1	38	15.58	15.63	15.66	16.50
		1	74	15.60	15.51	15.63	16.50
		36	0	15.63	15.56	15.75	16.50
		36	18	15.50	15.57	15.60	16.50
		36	39	15.55	15.60	15.57	16.50
		75	0	15.51	15.54	15.68	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	15.51	15.89	15.72	16.50
		1	50	15.51	15.58	15.62	16.50
		1	99	15.56	15.53	15.57	16.50
		50	0	15.55	15.70	15.63	16.50
		50	25	15.50	15.54	15.62	16.50
		50	50	15.59	15.59	15.72	16.50
		100	0	15.61	15.60	15.80	16.50
	16QAM	1	0	15.50	15.69	15.68	16.50
		1	50	15.60	15.57	15.65	16.50
		1	99	15.63	15.66	15.69	16.50

		50	0	15.61	15.53	15.72	16.50
		50	25	15.46	15.52	15.69	16.50
		50	50	15.61	15.57	15.75	16.50
		100	0	15.52	15.62	15.66	16.50
	64QAM	1	0	15.48	15.50	15.57	16.50
		1	50	15.54	15.66	15.66	16.50
		1	99	15.47	15.62	15.70	16.50
		50	0	15.52	15.59	15.73	16.50
		50	25	15.52	15.70	15.65	16.50
		50	50	15.50	15.58	15.71	16.50
		100	0	15.60	15.63	15.76	16.50
		1	0	15.59	15.52	15.67	16.50
	256QAM	1	50	15.65	15.55	15.77	16.50
		1	99	15.66	15.61	15.69	16.50
		50	0	15.65	15.56	15.75	16.50
		50	25	15.52	15.49	15.65	16.50
		50	50	15.66	15.52	15.64	16.50
		100	0	15.46	15.52	15.69	16.50

LTE Band 2 DS14 For ENDC				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18607	18900	19193	
1.4MHz	QPSK	1	0	16.05	16.13	16.18	17.00
		1	2	15.88	16.10	16.03	17.00
		1	5	15.94	16.08	16.11	17.00
		3	0	15.87	16.18	16.08	17.00
		3	2	15.95	15.88	16.04	17.00
		3	3	15.97	16.04	16.15	17.00
		6	0	16.02	15.88	15.99	17.00
	16QAM	1	0	15.94	16.02	15.97	17.00
		1	2	15.99	16.00	16.13	17.00
		1	5	16.05	15.85	15.97	17.00
		3	0	15.98	15.95	16.01	17.00
		3	2	16.01	15.93	16.18	17.00
		3	3	15.97	16.06	16.11	17.00
		6	0	15.97	16.05	16.11	17.00
	64QAM	1	0	15.95	16.09	16.08	17.00
		1	2	16.01	16.02	15.97	17.00
		1	5	15.93	15.96	15.98	17.00
		3	0	15.85	16.04	15.97	17.00
		3	2	16.00	16.03	16.03	17.00

		3	3	15.93	16.00	16.08	17.00
		6	0	15.96	16.02	16.06	17.00
	256QAM	1	0	15.94	15.95	16.08	17.00
		1	2	15.94	15.95	15.99	17.00
		1	5	15.87	15.94	16.00	17.00
		3	0	15.96	16.02	16.12	17.00
		3	2	15.93	15.98	16.14	17.00
		3	3	15.92	16.06	16.09	17.00
		6	0	16.04	15.90	16.17	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18615	18900	19185	
3MHz	QPSK	1	0	15.98	16.16	16.14	17.00
		1	7	15.98	16.04	16.03	17.00
		1	14	15.96	16.06	16.01	17.00
		8	0	15.96	16.12	16.15	17.00
		8	4	15.94	15.98	15.99	17.00
		8	7	15.99	16.08	16.03	17.00
		15	0	15.99	15.86	16.09	17.00
	16QAM	1	0	16.02	15.95	16.04	17.00
		1	7	16.02	15.95	16.13	17.00
		1	14	16.00	15.95	16.02	17.00
		8	0	15.99	15.96	15.99	17.00
		8	4	16.00	16.00	16.09	17.00
		8	7	15.96	16.05	16.04	17.00
		15	0	15.91	15.98	15.98	17.00
	64QAM	1	0	15.96	16.11	16.15	17.00
		1	7	16.01	16.05	16.00	17.00
		1	14	15.93	15.96	16.08	17.00
		8	0	15.88	16.02	15.97	17.00
		8	4	15.93	16.09	16.14	17.00
		8	7	16.01	15.98	16.11	17.00
		15	0	15.90	16.05	16.00	17.00
	256QAM	1	0	16.05	16.01	16.06	17.00
		1	7	15.98	15.91	16.04	17.00
		1	14	15.98	16.04	16.06	17.00
		8	0	15.95	15.97	16.07	17.00
		8	4	16.05	15.91	16.11	17.00
		8	7	15.92	16.01	16.05	17.00
		15	0	15.99	15.92	16.13	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	15.96	16.13	16.19	17.00

		1	13	15.91	16.10	15.96	17.00
		1	24	15.90	16.01	16.11	17.00
		12	0	15.88	16.09	16.03	17.00
		12	6	15.85	15.96	15.96	17.00
		12	13	15.97	16.01	16.13	17.00
		25	0	15.95	15.90	16.03	17.00
	16QAM	1	0	16.00	15.93	16.03	17.00
		1	13	15.92	15.98	16.04	17.00
		1	24	16.00	15.89	15.96	17.00
		12	0	15.96	15.99	15.99	17.00
		12	6	15.98	16.01	16.12	17.00
		12	13	16.00	16.06	16.17	17.00
		25	0	15.94	16.00	16.00	17.00
	64QAM	1	0	15.94	16.03	16.16	17.00
		1	13	15.95	16.04	16.08	17.00
		1	24	15.91	16.00	16.00	17.00
		12	0	15.95	16.01	15.99	17.00
		12	6	16.00	16.08	16.13	17.00
		12	13	15.99	15.89	16.13	17.00
		25	0	16.01	16.07	16.02	17.00
	256QAM	1	0	15.98	15.98	16.11	17.00
		1	13	15.92	15.92	16.10	17.00
		1	24	15.87	16.05	16.08	17.00
		12	0	15.91	16.06	16.13	17.00
		12	6	15.99	16.02	16.07	17.00
		12	13	15.98	16.02	16.13	17.00
		25	0	15.99	16.00	16.17	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	16.02	16.10	16.12	17.00
		1	25	15.93	16.08	16.02	17.00
		1	49	15.90	16.07	16.08	17.00
		25	0	15.92	16.07	16.14	17.00
		25	13	15.86	15.89	16.01	17.00
		25	25	15.96	16.04	16.07	17.00
		50	0	15.93	15.95	16.12	17.00
	16QAM	1	0	16.03	16.01	16.07	17.00
		1	25	16.02	16.05	16.15	17.00
		1	49	16.04	15.92	15.95	17.00
		25	0	15.98	15.89	16.04	17.00
		25	13	15.96	15.91	16.07	17.00
		25	25	16.01	16.03	16.07	17.00

	64QAM	50	0	15.92	16.07	16.02	17.00
		1	0	15.93	15.98	16.12	17.00
		1	25	15.96	16.05	16.07	17.00
		1	49	15.96	15.98	16.02	17.00
		25	0	15.96	15.96	16.00	17.00
		25	13	16.00	16.01	16.09	17.00
		25	25	15.98	15.99	16.14	17.00
		50	0	15.93	16.11	16.02	17.00
	256QAM	1	0	16.01	16.04	16.07	17.00
		1	25	15.88	15.93	16.10	17.00
		1	49	15.89	16.03	15.94	17.00
		25	0	16.04	16.00	16.04	17.00
		25	13	15.93	15.98	16.08	17.00
		25	25	15.91	16.06	16.07	17.00
		50	0	16.05	15.88	16.09	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	15.93	16.21	16.14	17.00
		1	38	15.95	16.00	16.00	17.00
		1	74	15.85	16.03	16.06	17.00
		36	0	15.91	16.18	16.04	17.00
		36	18	15.85	15.91	16.04	17.00
		36	39	15.90	15.99	16.15	17.00
		75	0	15.94	15.87	16.06	17.00
	16QAM	1	0	15.92	15.95	15.96	17.00
		1	38	15.93	16.01	16.09	17.00
		1	74	16.01	15.96	15.96	17.00
		36	0	16.04	15.99	16.03	17.00
		36	18	15.97	15.96	16.14	17.00
		36	39	15.90	16.00	16.13	17.00
		75	0	15.88	16.01	16.10	17.00
	64QAM	1	0	15.91	16.01	16.11	17.00
		1	38	15.88	15.99	16.04	17.00
		1	74	15.94	16.00	16.04	17.00
		36	0	15.86	15.97	16.04	17.00
		36	18	16.01	16.07	16.15	17.00
		36	39	15.90	15.95	16.10	17.00
		75	0	15.91	16.08	16.08	17.00
	256QAM	1	0	15.94	16.06	16.17	17.00
		1	38	15.86	16.00	16.05	17.00
		1	74	15.88	16.05	15.95	17.00
		36	0	16.02	16.04	16.05	17.00

		36	18	15.92	16.00	16.16	17.00
		36	39	15.92	16.04	16.09	17.00
		75	0	16.01	15.88	16.04	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	15.97	16.26	16.19	17.00
		1	50	15.85	16.09	15.95	17.00
		1	99	15.84	16.01	16.08	17.00
		50	0	15.94	16.09	16.10	17.00
		50	25	15.89	15.97	15.99	17.00
		50	50	15.96	16.05	16.10	17.00
		100	0	15.92	15.98	16.01	17.00
	16QAM	1	0	15.96	15.93	15.95	17.00
		1	50	15.94	15.95	16.09	17.00
		1	99	15.99	15.86	16.03	17.00
		50	0	16.09	15.92	16.09	17.00
		50	25	16.05	15.89	16.14	17.00
		50	50	16.00	16.10	16.16	17.00
		100	0	15.88	15.98	16.09	17.00
	64QAM	1	0	16.04	16.07	16.09	17.00
		1	50	15.97	16.01	16.03	17.00
		1	99	16.03	16.04	16.04	17.00
		50	0	15.95	16.03	16.00	17.00
		50	25	16.00	15.98	16.16	17.00
		50	50	15.97	15.90	16.18	17.00
		100	0	15.95	16.05	15.99	17.00
	256QAM	1	0	16.01	15.94	16.12	17.00
		1	50	15.97	15.94	16.00	17.00
		1	99	15.94	16.03	16.01	17.00
		50	0	15.97	16.10	16.09	17.00
		50	25	15.99	15.96	16.05	17.00
		50	50	15.97	15.99	16.12	17.00
		100	0	15.96	15.99	16.13	17.00

LTE Band 4 DSI1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	15.62	15.62	15.58	16.50
		1	2	15.65	15.62	15.60	16.50
		1	5	15.59	15.60	15.55	16.50
		3	0	15.53	15.67	15.61	16.50

		3	2	15.58	15.68	15.50	16.50
		3	3	15.58	15.57	15.58	16.50
		6	0	15.60	15.63	15.57	16.50
	16QAM	1	0	15.58	15.57	15.53	16.50
		1	2	15.67	15.69	15.58	16.50
		1	5	15.64	15.62	15.52	16.50
		3	0	15.59	15.62	15.58	16.50
		3	2	15.56	15.57	15.49	16.50
		3	3	15.55	15.57	15.62	16.50
		6	0	15.58	15.65	15.53	16.50
	64QAM	1	0	15.59	15.57	15.54	16.50
		1	2	15.58	15.57	15.53	16.50
		1	5	15.57	15.66	15.49	16.50
		3	0	15.65	15.62	15.58	16.50
		3	2	15.67	15.68	15.58	16.50
		3	3	15.66	15.61	15.54	16.50
		6	0	15.65	15.67	15.53	16.50
	256QAM	1	0	15.61	15.65	15.54	16.50
		1	2	15.65	15.62	15.58	16.50
		1	5	15.60	15.57	15.62	16.50
		3	0	15.53	15.68	15.58	16.50
		3	2	15.64	15.61	15.55	16.50
		3	3	15.61	15.55	15.59	16.50
		6	0	15.57	15.64	15.62	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19965	20175	20385	
3MHz	QPSK	1	0	15.64	15.65	15.62	16.50
		1	7	15.61	15.64	15.52	16.50
		1	14	15.56	15.61	15.58	16.50
		8	0	15.65	15.69	15.59	16.50
		8	4	15.64	15.58	15.52	16.50
		8	7	15.54	15.65	15.54	16.50
		15	0	15.63	15.62	15.51	16.50
	16QAM	1	0	15.60	15.61	15.53	16.50
		1	7	15.62	15.55	15.58	16.50
		1	14	15.61	15.60	15.61	16.50
		8	0	15.56	15.58	15.50	16.50
		8	4	15.58	15.69	15.51	16.50
		8	7	15.67	15.57	15.62	16.50
		15	0	15.53	15.55	15.57	16.50
	64QAM	1	0	15.56	15.59	15.56	16.50
		1	7	15.62	15.56	15.60	16.50

		1	14	15.53	15.61	15.57	16.50
		8	0	15.63	15.58	15.51	16.50
		8	4	15.58	15.66	15.50	16.50
		8	7	15.59	15.59	15.52	16.50
		15	0	15.54	15.56	15.59	16.50
	256QAM	1	0	15.66	15.66	15.51	16.50
		1	7	15.63	15.62	15.58	16.50
		1	14	15.53	15.59	15.52	16.50
		8	0	15.67	15.58	15.60	16.50
		8	4	15.57	15.64	15.59	16.50
		8	7	15.65	15.65	15.56	16.50
		15	0	15.64	15.64	15.56	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19975	20175	20375	
5MHz	QPSK	1	0	15.63	15.56	15.60	16.50
		1	13	15.66	15.60	15.62	16.50
		1	24	15.58	15.60	15.55	16.50
		12	0	15.63	15.58	15.60	16.50
		12	6	15.61	15.55	15.49	16.50
		12	13	15.53	15.61	15.59	16.50
		25	0	15.61	15.60	15.63	16.50
	16QAM	1	0	15.60	15.60	15.62	16.50
		1	13	15.59	15.69	15.58	16.50
		1	24	15.62	15.60	15.55	16.50
		12	0	15.63	15.69	15.49	16.50
		12	6	15.65	15.55	15.50	16.50
		12	13	15.63	15.64	15.56	16.50
		25	0	15.64	15.67	15.52	16.50
	64QAM	1	0	15.60	15.61	15.62	16.50
		1	13	15.53	15.66	15.60	16.50
		1	24	15.63	15.68	15.51	16.50
		12	0	15.63	15.59	15.63	16.50
		12	6	15.55	15.67	15.63	16.50
		12	13	15.61	15.58	15.63	16.50
		25	0	15.53	15.59	15.62	16.50
	256QAM	1	0	15.61	15.61	15.53	16.50
		1	13	15.58	15.64	15.61	16.50
		1	24	15.61	15.66	15.53	16.50
		12	0	15.65	15.66	15.58	16.50
		12	6	15.61	15.67	15.54	16.50
		12	13	15.63	15.62	15.55	16.50
		25	0	15.66	15.65	15.55	16.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	
10MHz	QPSK	1	0	15.54	15.59	15.54	16.50
		1	25	15.64	15.58	15.51	16.50
		1	49	15.59	15.59	15.63	16.50
		25	0	15.66	15.66	15.57	16.50
		25	13	15.67	15.69	15.61	16.50
		25	25	15.53	15.60	15.53	16.50
		50	0	15.59	15.68	15.59	16.50
	16QAM	1	0	15.53	15.68	15.56	16.50
		1	25	15.56	15.55	15.50	16.50
		1	49	15.64	15.58	15.58	16.50
		25	0	15.65	15.66	15.62	16.50
		25	13	15.58	15.56	15.51	16.50
		25	25	15.64	15.63	15.51	16.50
		50	0	15.55	15.59	15.50	16.50
	64QAM	1	0	15.58	15.60	15.56	16.50
		1	25	15.63	15.65	15.59	16.50
		1	49	15.57	15.58	15.52	16.50
		25	0	15.60	15.68	15.51	16.50
		25	13	15.57	15.56	15.60	16.50
		25	25	15.64	15.66	15.59	16.50
		50	0	15.53	15.58	15.59	16.50
	256QAM	1	0	15.62	15.57	15.51	16.50
		1	25	15.64	15.59	15.55	16.50
		1	49	15.55	15.67	15.52	16.50
		25	0	15.67	15.55	15.54	16.50
		25	13	15.58	15.61	15.63	16.50
		25	25	15.56	15.65	15.51	16.50
		50	0	15.67	15.69	15.50	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	15.62	15.67	15.58	16.50
		1	38	15.59	15.67	15.53	16.50
		1	74	15.61	15.65	15.51	16.50
		36	0	15.65	15.66	15.58	16.50
		36	18	15.55	15.65	15.61	16.50
		36	39	15.63	15.66	15.55	16.50
		75	0	15.66	15.61	15.58	16.50
	16QAM	1	0	15.60	15.60	15.52	16.50
		1	38	15.59	15.61	15.52	16.50
		1	74	15.65	15.58	15.59	16.50

		36	0	15.65	15.60	15.51	16.50
		36	18	15.61	15.57	15.52	16.50
		36	39	15.59	15.64	15.52	16.50
		75	0	15.65	15.67	15.62	16.50
	64QAM	1	0	15.63	15.59	15.58	16.50
		1	38	15.54	15.66	15.57	16.50
		1	74	15.61	15.55	15.59	16.50
		36	0	15.64	15.66	15.58	16.50
		36	18	15.58	15.66	15.60	16.50
		36	39	15.61	15.57	15.55	16.50
		75	0	15.61	15.60	15.54	16.50
		75	0	15.61	15.60	15.54	16.50
	256QAM	1	0	15.58	15.65	15.49	16.50
		1	38	15.59	15.66	15.50	16.50
		1	74	15.57	15.65	15.61	16.50
		36	0	15.63	15.63	15.60	16.50
		36	18	15.64	15.59	15.57	16.50
		36	39	15.66	15.68	15.51	16.50
		75	0	15.53	15.56	15.56	16.50
		75	0	15.53	15.56	15.56	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20050	20175	20300	
20MHz	QPSK	1	0	15.62	15.68	15.54	16.50
		1	50	15.64	15.55	15.61	16.50
		1	99	15.62	15.57	15.54	16.50
		50	0	15.55	15.69	15.58	16.50
		50	25	15.66	15.65	15.58	16.50
		50	50	15.55	15.66	15.52	16.50
		100	0	15.58	15.60	15.50	16.50
	16QAM	1	0	15.67	15.65	15.52	16.50
		1	50	15.65	15.57	15.50	16.50
		1	99	15.58	15.55	15.50	16.50
		50	0	15.58	15.56	15.52	16.50
		50	25	15.65	15.64	15.62	16.50
		50	50	15.61	15.58	15.60	16.50
		100	0	15.65	15.63	15.52	16.50
	64QAM	1	0	15.59	15.62	15.60	16.50
		1	50	15.63	15.64	15.57	16.50
		1	99	15.66	15.55	15.53	16.50
		50	0	15.66	15.66	15.52	16.50
		50	25	15.56	15.57	15.58	16.50
		50	50	15.55	15.62	15.63	16.50
		100	0	15.60	15.62	15.51	16.50
	256QAM	1	0	15.63	15.59	15.62	16.50

		1	50	15.65	15.66	15.60	16.50
		1	99	15.56	15.56	15.58	16.50
		50	0	15.64	15.68	15.51	16.50
		50	25	15.55	15.61	15.53	16.50
		50	50	15.56	15.58	15.57	16.50
		100	0	15.53	15.59	15.55	16.50

LTE Band 4 DS12				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	24.07	24.15	24.16	25.00
		1	2	24.16	24.14	23.99	25.00
		1	5	24.04	24.16	24.10	25.00
		3	0	24.11	24.18	24.04	25.00
		3	2	24.10	24.17	24.01	25.00
		3	3	24.13	24.09	23.96	25.00
		6	0	23.17	23.17	22.99	24.00
	16QAM	1	0	23.31	23.34	23.37	24.00
		1	2	23.48	23.52	23.56	24.00
		1	5	23.41	23.38	23.29	24.00
		3	0	23.44	23.36	23.29	24.00
		3	2	23.33	23.37	23.34	24.00
		3	3	23.30	23.45	23.40	24.00
		6	0	22.12	22.05	22.12	23.00
	64QAM	1	0	22.02	21.97	21.98	23.00
		1	2	21.80	21.72	21.85	23.00
		1	5	22.28	22.35	22.35	23.00
		3	0	22.06	22.01	21.90	23.00
		3	2	21.97	21.88	21.87	23.00
		3	3	21.97	22.04	21.88	23.00
		6	0	21.03	21.13	21.13	22.00
	256QAM	1	0	19.01	19.02	18.91	20.00
		1	2	19.03	18.97	18.85	20.00
		1	5	19.14	19.16	19.10	20.00
		3	0	19.02	18.98	18.94	20.00
		3	2	18.67	18.73	18.63	20.00
		3	3	18.84	18.90	18.68	20.00
		6	0	19.11	19.00	19.11	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	19965	20175	20385	25.00

		1	7	24.16	24.19	24.11	25.00
		1	14	24.18	24.11	24.13	25.00
		8	0	23.13	22.96	22.95	24.00
		8	4	23.08	23.02	23.05	24.00
		8	7	23.12	23.17	23.04	24.00
		15	0	23.17	23.24	23.10	24.00
	16QAM	1	0	23.30	23.32	23.45	24.00
		1	7	23.37	23.48	23.48	24.00
		1	14	23.38	23.40	23.36	24.00
		8	0	22.15	22.31	22.21	23.00
		8	4	22.28	22.14	22.17	23.00
		8	7	22.19	22.18	22.02	23.00
		15	0	22.13	22.16	22.18	23.00
	64QAM	1	0	22.00	21.97	21.91	23.00
		1	7	21.84	21.86	21.81	23.00
		1	14	22.27	22.30	22.26	23.00
		8	0	21.23	21.25	21.18	22.00
		8	4	21.18	21.16	21.13	22.00
		8	7	21.13	21.20	21.14	22.00
		15	0	21.12	21.08	21.11	22.00
	256QAM	1	0	18.92	18.96	19.05	20.00
		1	7	19.07	18.94	18.98	20.00
		1	14	19.23	19.19	19.11	20.00
		8	0	18.94	19.00	18.90	20.00
		8	4	18.74	18.67	18.66	20.00
		8	7	18.83	18.72	18.77	20.00
		15	0	19.02	19.06	19.16	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19975	20175	20375	
5MHz	QPSK	1	0	24.06	24.02	24.12	25.00
		1	13	24.08	24.07	24.12	25.00
		1	24	24.18	24.11	24.08	25.00
		12	0	23.13	23.02	22.97	24.00
		12	6	23.03	23.06	22.97	24.00
		12	13	23.05	23.11	22.93	24.00
		25	0	23.15	23.18	23.04	24.00
	16QAM	1	0	23.28	23.30	23.44	24.00
		1	13	23.41	23.45	23.51	24.00
		1	24	23.31	23.39	23.36	24.00
		12	0	22.22	22.21	22.17	23.00
		12	6	22.27	22.21	22.17	23.00
		12	13	22.11	22.06	22.13	23.00

	64QAM	25	0	22.08	22.16	22.12	23.00
		1	0	22.06	22.03	21.88	23.00
		1	13	21.80	21.86	21.89	23.00
		1	24	22.30	22.26	22.20	23.00
		12	0	21.30	21.33	21.18	22.00
		12	6	21.16	21.09	21.13	22.00
		12	13	21.09	21.11	21.17	22.00
		25	0	21.09	21.04	21.08	22.00
	256QAM	1	0	18.96	18.96	19.05	20.00
		1	13	19.03	18.95	18.93	20.00
		1	24	19.23	19.27	19.11	20.00
		12	0	18.99	18.94	18.99	20.00
		12	6	18.63	18.76	18.75	20.00
		12	13	18.77	18.72	18.73	20.00
		25	0	19.03	19.16	19.15	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	
10MHz	QPSK	1	0	24.12	24.05	24.12	25.00
		1	25	24.07	24.18	24.05	25.00
		1	49	24.05	24.14	24.17	25.00
		25	0	23.03	22.92	22.93	24.00
		25	13	23.03	23.07	23.09	24.00
		25	25	23.10	23.07	22.91	24.00
		50	0	23.19	23.18	23.01	24.00
	16QAM	1	0	23.22	23.37	23.45	24.00
		1	25	23.44	23.45	23.44	24.00
		1	49	23.36	23.36	23.34	24.00
		25	0	22.22	22.28	22.15	23.00
		25	13	22.29	22.27	22.16	23.00
		25	25	22.11	22.14	22.04	23.00
		50	0	22.15	22.22	22.16	23.00
	64QAM	1	0	22.02	22.06	21.88	23.00
		1	25	21.78	21.88	21.90	23.00
		1	49	22.30	22.27	22.19	23.00
		25	0	21.27	21.25	21.22	22.00
		25	13	21.18	21.05	21.25	22.00
		25	25	21.05	21.17	21.05	22.00
		50	0	21.10	21.14	21.09	22.00
	256QAM	1	0	18.98	18.97	18.95	20.00
		1	25	19.04	19.02	18.87	20.00
		1	49	19.17	19.25	19.18	20.00
		25	0	18.97	18.92	18.91	20.00

		25	13	18.73	18.73	18.75	20.00
		25	25	18.84	18.77	18.73	20.00
		50	0	19.09	19.16	19.02	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	24.07	24.05	24.01	25.00
		1	38	24.13	24.12	24.07	25.00
		1	74	24.08	24.10	24.08	25.00
		36	0	23.14	22.92	22.95	24.00
		36	18	23.03	22.94	23.11	24.00
		36	39	23.07	23.11	22.99	24.00
		75	0	23.07	23.13	23.08	24.00
	16QAM	1	0	23.31	23.33	23.38	24.00
		1	38	23.43	23.46	23.43	24.00
		1	74	23.30	23.39	23.30	24.00
		36	0	22.14	22.21	22.15	23.00
		36	18	22.24	22.21	22.15	23.00
		36	39	22.14	22.09	22.13	23.00
		75	0	22.13	22.22	22.10	23.00
	64QAM	1	0	21.99	22.06	21.93	23.00
		1	38	21.85	21.78	21.89	23.00
		1	74	22.28	22.36	22.20	23.00
		36	0	21.34	21.23	21.30	22.00
		36	18	21.12	21.08	21.14	22.00
		36	39	21.05	21.19	21.12	22.00
		75	0	21.11	21.08	21.15	22.00
	256QAM	1	0	19.00	18.89	18.98	20.00
		1	38	18.99	18.95	18.98	20.00
		1	74	19.25	19.18	19.16	20.00
		36	0	19.04	18.98	18.91	20.00
		36	18	18.76	18.74	18.74	20.00
		36	39	18.75	18.86	18.73	20.00
		75	0	19.09	19.05	19.03	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20050	20175	20300	
20MHz	QPSK	1	0	24.06	24.10	24.14	25.00
		1	50	24.12	24.17	24.08	25.00
		1	99	24.06	24.13	24.04	25.00
		50	0	23.02	23.02	22.92	24.00
		50	25	23.08	23.04	23.11	24.00
		50	50	23.11	23.07	22.90	24.00
		100	0	23.06	23.20	23.08	24.00

	16QAM	1	0	23.26	23.30	23.46	24.00
		1	50	23.44	23.44	23.50	24.00
		1	99	23.42	23.36	23.40	24.00
		50	0	22.21	22.28	22.22	23.00
		50	25	22.21	22.22	22.22	23.00
		50	50	22.15	22.12	22.14	23.00
		100	0	22.16	22.13	22.17	23.00
	64QAM	1	0	22.02	22.05	22.00	23.00
		1	50	21.80	21.82	21.90	23.00
		1	99	22.27	22.37	22.21	23.00
		50	0	21.33	21.20	21.25	22.00
		50	25	21.18	21.03	21.18	22.00
		50	50	21.10	21.19	21.04	22.00
		100	0	21.12	21.09	21.12	22.00
	256QAM	1	0	18.89	18.89	18.98	20.00
		1	50	18.98	19.08	18.92	20.00
		1	99	19.28	19.24	19.18	20.00
		50	0	19.03	19.00	18.91	20.00
		50	25	18.76	18.68	18.73	20.00
		50	50	18.82	18.75	18.76	20.00
		100	0	19.07	19.06	19.13	20.00

LTE Band 4 DSI4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	20.13	20.04	20.20	21.00
		1	2	20.06	20.15	20.13	21.00
		1	5	20.09	20.14	20.14	21.00
		3	0	20.14	20.09	20.20	21.00
		3	2	20.13	20.04	20.24	21.00
		3	3	20.07	20.05	20.21	21.00
		6	0	20.11	20.12	20.16	21.00
	16QAM	1	0	20.15	20.14	20.22	21.00
		1	2	20.08	20.05	20.23	21.00
		1	5	20.08	20.10	20.18	21.00
		3	0	20.15	20.07	20.20	21.00
		3	2	20.02	20.11	20.15	21.00
		3	3	20.03	20.09	20.13	21.00
		6	0	20.02	20.07	20.16	21.00
	64QAM	1	0	20.15	20.13	20.13	21.00
		1	2	20.06	20.11	20.16	21.00

		1	5	20.04	20.06	20.22	21.00
		3	0	20.14	20.04	20.18	21.00
		3	2	20.09	20.12	20.14	21.00
		3	3	20.08	20.12	20.19	21.00
		6	0	20.09	20.17	20.22	21.00
	256QAM	1	0	19.14	19.14	19.16	20.00
		1	2	19.13	19.04	19.13	20.00
		1	5	19.09	19.11	19.25	20.00
		3	0	19.14	19.16	19.18	20.00
		3	2	19.06	19.04	19.19	20.00
		3	3	19.04	19.17	19.16	20.00
		6	0	19.02	19.12	19.24	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19965	20175	20385	
3MHz	QPSK	1	0	20.03	20.16	20.17	21.00
		1	7	20.12	20.05	20.22	21.00
		1	14	20.10	20.04	20.24	21.00
		8	0	20.04	20.03	20.15	21.00
		8	4	20.14	20.04	20.21	21.00
		8	7	20.05	20.05	20.22	21.00
		15	0	20.11	20.07	20.18	21.00
	16QAM	1	0	20.14	20.13	20.16	21.00
		1	7	20.03	20.13	20.20	21.00
		1	14	20.03	20.07	20.16	21.00
		8	0	20.10	20.04	20.23	21.00
		8	4	20.12	20.07	20.18	21.00
		8	7	20.08	20.17	20.15	21.00
		15	0	20.06	20.05	20.13	21.00
	64QAM	1	0	20.08	20.08	20.23	21.00
		1	7	20.11	20.05	20.23	21.00
		1	14	20.02	20.09	20.18	21.00
		8	0	20.11	20.12	20.20	21.00
		8	4	20.15	20.17	20.20	21.00
		8	7	20.02	20.07	20.26	21.00
		15	0	20.06	20.04	20.12	21.00
	256QAM	1	0	19.12	19.13	19.18	20.00
		1	7	19.08	19.10	19.17	20.00
		1	14	19.08	19.11	19.25	20.00
		8	0	19.04	19.12	19.26	20.00
		8	4	19.09	19.08	19.14	20.00
		8	7	19.12	19.13	19.24	20.00
		15	0	19.08	19.13	19.17	20.00

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19975	20175	20375	
5MHz	QPSK	1	0	20.08	20.05	20.18	21.00
		1	13	20.11	20.12	20.20	21.00
		1	24	20.05	20.10	20.25	21.00
		12	0	20.07	20.04	20.15	21.00
		12	6	20.07	20.12	20.19	21.00
		12	13	20.02	20.10	20.23	21.00
		25	0	20.07	20.03	20.18	21.00
	16QAM	1	0	20.11	20.12	20.13	21.00
		1	13	20.11	20.11	20.20	21.00
		1	24	20.06	20.11	20.16	21.00
		12	0	20.05	20.15	20.23	21.00
		12	6	20.11	20.13	20.20	21.00
		12	13	20.12	20.10	20.15	21.00
		25	0	20.13	20.15	20.16	21.00
	64QAM	1	0	20.13	20.10	20.24	21.00
		1	13	20.02	20.15	20.18	21.00
		1	24	20.14	20.15	20.16	21.00
		12	0	20.07	20.09	20.26	21.00
		12	6	20.02	20.15	20.16	21.00
		12	13	20.02	20.07	20.18	21.00
		25	0	20.02	20.13	20.18	21.00
	256QAM	1	0	19.12	19.09	19.13	20.00
		1	13	19.05	19.09	19.15	20.00
		1	24	19.05	19.11	19.17	20.00
		12	0	19.12	19.06	19.24	20.00
		12	6	19.07	19.06	19.21	20.00
		12	13	19.11	19.15	19.22	20.00
		25	0	19.08	19.08	19.19	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	
10MHz	QPSK	1	0	20.04	20.16	20.21	21.00
		1	25	20.13	20.11	20.23	21.00
		1	49	20.04	20.15	20.23	21.00
		25	0	20.06	20.08	20.13	21.00
		25	13	20.11	20.06	20.24	21.00
		25	25	20.08	20.08	20.22	21.00
		50	0	20.02	20.06	20.16	21.00
	16QAM	1	0	20.11	20.16	20.12	21.00
		1	25	20.02	20.05	20.15	21.00
		1	49	20.04	20.09	20.19	21.00

		25	0	20.07	20.13	20.17	21.00
		25	13	20.11	20.08	20.21	21.00
		25	25	20.07	20.06	20.16	21.00
		50	0	20.03	20.12	20.24	21.00
	64QAM	1	0	20.10	20.13	20.21	21.00
		1	25	20.14	20.04	20.22	21.00
		1	49	20.08	20.11	20.24	21.00
		25	0	20.08	20.13	20.15	21.00
		25	13	20.04	20.05	20.23	21.00
		25	25	20.12	20.15	20.24	21.00
		50	0	20.09	20.05	20.14	21.00
		1	0	19.02	19.05	19.18	20.00
	256QAM	1	25	19.06	19.06	19.13	20.00
		1	49	19.07	19.05	19.13	20.00
		25	0	19.09	19.09	19.24	20.00
		25	13	19.05	19.07	19.23	20.00
		25	25	19.13	19.15	19.22	20.00
		50	0	19.05	19.10	19.19	20.00
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
					20025	20175	20325
15MHz	QPSK						Tune up
	16QAM						Tune up
	64QAM						Tune up
	256QAM						

		1	38	19.03	19.16	19.17	20.00
		1	74	19.11	19.03	19.20	20.00
		36	0	19.03	19.05	19.19	20.00
		36	18	19.11	19.11	19.22	20.00
		36	39	19.15	19.04	19.23	20.00
		75	0	19.09	19.07	19.12	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20050	20175	20300	
20MHz	QPSK	1	0	20.04	20.14	20.15	21.00
		1	50	20.06	20.13	20.18	21.00
		1	99	20.09	20.13	20.24	21.00
		50	0	20.08	20.13	20.16	21.00
		50	25	20.12	20.14	20.18	21.00
		50	50	20.10	20.09	20.21	21.00
		100	0	20.05	20.06	20.12	21.00
	16QAM	1	0	20.06	20.11	20.21	21.00
		1	50	20.09	20.06	20.25	21.00
		1	99	20.04	20.14	20.13	21.00
		50	0	20.14	20.11	20.17	21.00
		50	25	20.10	20.14	20.22	21.00
		50	50	20.14	20.05	20.19	21.00
		100	0	20.13	20.06	20.23	21.00
	64QAM	1	0	20.12	20.06	20.15	21.00
		1	50	20.02	20.17	20.21	21.00
		1	99	20.03	20.10	20.13	21.00
		50	0	20.04	20.13	20.21	21.00
		50	25	20.04	20.04	20.24	21.00
		50	50	20.05	20.09	20.23	21.00
		100	0	20.09	20.07	20.19	21.00
	256QAM	1	0	19.12	19.05	19.13	20.00
		1	50	19.13	19.08	19.18	20.00
		1	99	19.06	19.13	19.15	20.00
		50	0	19.11	19.13	19.25	20.00
		50	25	19.04	19.12	19.18	20.00
		50	50	19.03	19.06	19.23	20.00
		100	0	19.08	19.13	19.25	20.00

LTE Band 4 DSI1 For ENDC				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	15.62	15.62	15.58	16.50

		1	2	15.65	15.62	15.60	16.50
		1	5	15.59	15.60	15.55	16.50
		3	0	15.53	15.67	15.61	16.50
		3	2	15.58	15.68	15.50	16.50
		3	3	15.58	15.57	15.58	16.50
		6	0	15.60	15.63	15.57	16.50
	16QAM	1	0	15.58	15.57	15.53	16.50
		1	2	15.67	15.69	15.58	16.50
		1	5	15.64	15.62	15.52	16.50
		3	0	15.59	15.62	15.58	16.50
		3	2	15.56	15.57	15.49	16.50
		3	3	15.55	15.57	15.62	16.50
		6	0	15.58	15.65	15.53	16.50
	64QAM	1	0	15.59	15.57	15.54	16.50
		1	2	15.58	15.57	15.53	16.50
		1	5	15.57	15.66	15.49	16.50
		3	0	15.65	15.62	15.58	16.50
		3	2	15.67	15.68	15.58	16.50
		3	3	15.66	15.61	15.54	16.50
		6	0	15.65	15.67	15.53	16.50
	256QAM	1	0	15.61	15.65	15.54	16.50
		1	2	15.65	15.62	15.58	16.50
		1	5	15.60	15.57	15.62	16.50
		3	0	15.53	15.68	15.58	16.50
		3	2	15.64	15.61	15.55	16.50
		3	3	15.61	15.55	15.59	16.50
		6	0	15.57	15.64	15.62	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19965	20175	20385	
3MHz	QPSK	1	0	15.64	15.65	15.62	16.50
		1	7	15.61	15.64	15.52	16.50
		1	14	15.56	15.61	15.58	16.50
		8	0	15.65	15.69	15.59	16.50
		8	4	15.64	15.58	15.52	16.50
		8	7	15.54	15.65	15.54	16.50
		15	0	15.63	15.62	15.51	16.50
	16QAM	1	0	15.60	15.61	15.53	16.50
		1	7	15.62	15.55	15.58	16.50
		1	14	15.61	15.60	15.61	16.50
		8	0	15.56	15.58	15.50	16.50
		8	4	15.58	15.69	15.51	16.50
		8	7	15.67	15.57	15.62	16.50

	64QAM	15	0	15.53	15.55	15.57	16.50
		1	0	15.56	15.59	15.56	16.50
		1	7	15.62	15.56	15.60	16.50
		1	14	15.53	15.61	15.57	16.50
		8	0	15.63	15.58	15.51	16.50
		8	4	15.58	15.66	15.50	16.50
		8	7	15.59	15.59	15.52	16.50
		15	0	15.54	15.56	15.59	16.50
	256QAM	1	0	15.66	15.66	15.51	16.50
		1	7	15.63	15.62	15.58	16.50
		1	14	15.53	15.59	15.52	16.50
		8	0	15.67	15.58	15.60	16.50
		8	4	15.57	15.64	15.59	16.50
		8	7	15.65	15.65	15.56	16.50
		15	0	15.64	15.64	15.56	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19975	20175	20375	
5MHz	QPSK	1	0	15.63	15.56	15.60	16.50
		1	13	15.66	15.60	15.62	16.50
		1	24	15.58	15.60	15.55	16.50
		12	0	15.63	15.58	15.60	16.50
		12	6	15.61	15.55	15.49	16.50
		12	13	15.53	15.61	15.59	16.50
		25	0	15.61	15.60	15.63	16.50
	16QAM	1	0	15.60	15.60	15.62	16.50
		1	13	15.59	15.69	15.58	16.50
		1	24	15.62	15.60	15.55	16.50
		12	0	15.63	15.69	15.49	16.50
		12	6	15.65	15.55	15.50	16.50
		12	13	15.63	15.64	15.56	16.50
		25	0	15.64	15.67	15.52	16.50
	64QAM	1	0	15.60	15.61	15.62	16.50
		1	13	15.53	15.66	15.60	16.50
		1	24	15.63	15.68	15.51	16.50
		12	0	15.63	15.59	15.63	16.50
		12	6	15.55	15.67	15.63	16.50
		12	13	15.61	15.58	15.63	16.50
		25	0	15.53	15.59	15.62	16.50
	256QAM	1	0	15.61	15.61	15.53	16.50
		1	13	15.58	15.64	15.61	16.50
		1	24	15.61	15.66	15.53	16.50
		12	0	15.65	15.66	15.58	16.50

		12	6	15.61	15.67	15.54	16.50
		12	13	15.63	15.62	15.55	16.50
		25	0	15.66	15.65	15.55	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	
10MHz	QPSK	1	0	15.54	15.59	15.54	16.50
		1	25	15.64	15.58	15.51	16.50
		1	49	15.59	15.59	15.63	16.50
		25	0	15.66	15.66	15.57	16.50
		25	13	15.67	15.69	15.61	16.50
		25	25	15.53	15.60	15.53	16.50
		50	0	15.59	15.68	15.59	16.50
	16QAM	1	0	15.53	15.68	15.56	16.50
		1	25	15.56	15.55	15.50	16.50
		1	49	15.64	15.58	15.58	16.50
		25	0	15.65	15.66	15.62	16.50
		25	13	15.58	15.56	15.51	16.50
		25	25	15.64	15.63	15.51	16.50
		50	0	15.55	15.59	15.50	16.50
	64QAM	1	0	15.58	15.60	15.56	16.50
		1	25	15.63	15.65	15.59	16.50
		1	49	15.57	15.58	15.52	16.50
		25	0	15.60	15.68	15.51	16.50
		25	13	15.57	15.56	15.60	16.50
		25	25	15.64	15.66	15.59	16.50
		50	0	15.53	15.58	15.59	16.50
	256QAM	1	0	15.62	15.57	15.51	16.50
		1	25	15.64	15.59	15.55	16.50
		1	49	15.55	15.67	15.52	16.50
		25	0	15.67	15.55	15.54	16.50
		25	13	15.58	15.61	15.63	16.50
		25	25	15.56	15.65	15.51	16.50
		50	0	15.67	15.69	15.50	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	15.62	15.67	15.58	16.50
		1	38	15.59	15.67	15.53	16.50
		1	74	15.61	15.65	15.51	16.50
		36	0	15.65	15.66	15.58	16.50
		36	18	15.55	15.65	15.61	16.50
		36	39	15.63	15.66	15.55	16.50
		75	0	15.66	15.61	15.58	16.50

	16QAM	1	0	15.60	15.60	15.52	16.50
		1	38	15.59	15.61	15.52	16.50
		1	74	15.65	15.58	15.59	16.50
		36	0	15.65	15.60	15.51	16.50
		36	18	15.61	15.57	15.52	16.50
		36	39	15.59	15.64	15.52	16.50
		75	0	15.65	15.67	15.62	16.50
	64QAM	1	0	15.63	15.59	15.58	16.50
		1	38	15.54	15.66	15.57	16.50
		1	74	15.61	15.55	15.59	16.50
		36	0	15.64	15.66	15.58	16.50
		36	18	15.58	15.66	15.60	16.50
		36	39	15.61	15.57	15.55	16.50
		75	0	15.61	15.60	15.54	16.50
	256QAM	1	0	15.58	15.65	15.49	16.50
		1	38	15.59	15.66	15.50	16.50
		1	74	15.57	15.65	15.61	16.50
		36	0	15.63	15.63	15.60	16.50
		36	18	15.64	15.59	15.57	16.50
		36	39	15.66	15.68	15.51	16.50
		75	0	15.53	15.56	15.56	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20050	20175	20300	
20MHz	QPSK	1	0	15.62	15.68	15.54	16.50
		1	50	15.64	15.55	15.61	16.50
		1	99	15.62	15.57	15.54	16.50
		50	0	15.55	15.69	15.58	16.50
		50	25	15.66	15.65	15.58	16.50
		50	50	15.55	15.66	15.52	16.50
		100	0	15.58	15.60	15.50	16.50
	16QAM	1	0	15.67	15.65	15.52	16.50
		1	50	15.65	15.57	15.50	16.50
		1	99	15.58	15.55	15.50	16.50
		50	0	15.58	15.56	15.52	16.50
		50	25	15.65	15.64	15.62	16.50
		50	50	15.61	15.58	15.60	16.50
		100	0	15.65	15.63	15.52	16.50
	64QAM	1	0	15.59	15.62	15.60	16.50
		1	50	15.63	15.64	15.57	16.50
		1	99	15.66	15.55	15.53	16.50
		50	0	15.66	15.66	15.52	16.50
		50	25	15.56	15.57	15.58	16.50

		50	50	15.55	15.62	15.63	16.50
		100	0	15.60	15.62	15.51	16.50
	256QAM	1	0	15.63	15.59	15.62	16.50
		1	50	15.65	15.66	15.60	16.50
		1	99	15.56	15.56	15.58	16.50
		50	0	15.64	15.68	15.51	16.50
		50	25	15.55	15.61	15.53	16.50
		50	50	15.56	15.58	15.57	16.50
		100	0	15.53	15.59	15.55	16.50

LTE Band 4 DS14 For ENDC				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	18.08	18.12	18.03	19.00
		1	2	18.08	18.05	18.09	19.00
		1	5	18.03	18.14	18.04	19.00
		3	0	17.97	18.13	18.05	19.00
		3	2	18.08	18.19	18.04	19.00
		3	3	18.03	18.04	18.12	19.00
		6	0	18.05	18.08	18.08	19.00
	16QAM	1	0	18.02	18.04	18.07	19.00
		1	2	18.15	18.21	18.03	19.00
		1	5	18.06	18.10	18.03	19.00
		3	0	18.11	18.06	18.04	19.00
		3	2	17.99	18.07	17.94	19.00
		3	3	18.06	18.05	18.06	19.00
		6	0	18.12	18.09	18.01	19.00
	64QAM	1	0	18.10	18.00	18.06	19.00
		1	2	18.03	18.10	17.99	19.00
		1	5	18.01	18.11	18.01	19.00
		3	0	18.16	18.16	18.00	19.00
		3	2	18.22	18.13	18.01	19.00
		3	3	18.18	18.05	17.97	19.00
		6	0	18.19	18.16	18.08	19.00
	256QAM	1	0	18.05	18.16	17.98	19.00
		1	2	18.17	18.11	18.09	19.00
		1	5	18.03	18.09	18.06	19.00
		3	0	17.94	18.10	18.00	19.00
		3	2	18.07	18.08	17.98	19.00
		3	3	18.03	17.96	18.14	19.00
		6	0	18.07	18.18	18.05	19.00

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19965	20175	20385	
3MHz	QPSK	1	0	18.10	18.07	18.06	19.00
		1	7	18.19	18.16	18.13	19.00
		1	14	18.07	18.14	17.97	19.00
		8	0	18.06	18.22	18.04	19.00
		8	4	18.07	18.22	17.98	19.00
		8	7	18.06	18.05	18.08	19.00
		15	0	18.07	18.05	18.09	19.00
	16QAM	1	0	18.00	18.11	17.95	19.00
		1	7	18.20	18.11	18.01	19.00
		1	14	18.08	18.07	17.95	19.00
		8	0	18.04	18.14	18.02	19.00
		8	4	18.04	17.99	18.04	19.00
		8	7	18.01	18.09	18.05	19.00
		15	0	18.04	18.07	18.07	19.00
	64QAM	1	0	18.06	18.03	17.97	19.00
		1	7	18.01	18.07	17.95	19.00
		1	14	18.05	18.16	17.99	19.00
		8	0	18.11	18.12	18.07	19.00
		8	4	18.09	18.19	18.02	19.00
		8	7	18.13	18.05	18.03	19.00
		15	0	18.10	18.09	18.05	19.00
	256QAM	1	0	18.15	18.12	17.97	19.00
		1	7	18.14	18.03	18.03	19.00
		1	14	18.12	18.07	18.10	19.00
		8	0	17.97	18.11	18.11	19.00
		8	4	18.16	18.12	17.98	19.00
		8	7	18.15	18.05	18.11	19.00
		15	0	18.00	18.08	18.04	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19975	20175	20375	
5MHz	QPSK	1	0	18.14	18.14	18.00	19.00
		1	13	18.11	18.16	18.11	19.00
		1	24	18.03	18.05	18.07	19.00
		12	0	17.98	18.14	18.14	19.00
		12	6	18.02	18.12	17.96	19.00
		12	13	18.11	18.11	18.04	19.00
		25	0	18.01	18.04	18.11	19.00
	16QAM	1	0	18.02	18.04	18.00	19.00
		1	13	18.21	18.18	18.04	19.00
		1	24	18.19	18.12	18.04	19.00

		12	0	18.07	18.08	18.07	19.00
		12	6	18.00	18.12	17.98	19.00
		12	13	18.03	18.11	18.10	19.00
		25	0	18.03	18.12	17.96	19.00
	64QAM	1	0	18.06	18.01	18.04	19.00
		1	13	18.08	17.99	18.02	19.00
		1	24	18.00	18.20	17.92	19.00
		12	0	18.20	18.14	18.05	19.00
		12	6	18.18	18.12	18.12	19.00
		12	13	18.09	18.02	18.04	19.00
		25	0	18.18	18.15	18.00	19.00
		25	0	18.18	18.15	18.00	19.00
	256QAM	1	0	18.08	18.13	17.98	19.00
		1	13	18.14	18.06	18.11	19.00
		1	24	18.10	18.08	18.13	19.00
		12	0	18.02	18.14	18.09	19.00
		12	6	18.14	18.13	18.05	19.00
		12	13	18.07	17.97	18.00	19.00
		25	0	17.98	18.10	18.10	19.00
		25	0	17.98	18.10	18.10	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20000	20175	20350	
10MHz	QPSK	1	0	18.09	18.13	18.09	19.00
		1	25	18.16	18.05	18.07	19.00
		1	49	18.05	18.05	17.98	19.00
		25	0	18.03	18.12	18.02	19.00
		25	13	18.08	18.20	18.04	19.00
		25	25	18.04	18.12	18.06	19.00
		50	0	18.14	18.14	18.07	19.00
	16QAM	1	0	18.10	18.00	18.00	19.00
		1	25	18.09	18.20	18.00	19.00
		1	49	18.16	18.05	18.02	19.00
		25	0	18.07	18.06	18.01	19.00
		25	13	17.99	18.03	18.04	19.00
		25	25	18.01	18.05	18.16	19.00
		50	0	18.00	18.08	17.99	19.00
	64QAM	1	0	18.05	17.99	18.02	19.00
		1	25	18.07	18.07	17.97	19.00
		1	49	18.08	18.16	18.00	19.00
		25	0	18.09	18.09	18.13	19.00
		25	13	18.16	18.21	18.12	19.00
		25	25	18.07	18.06	18.02	19.00
		50	0	18.10	18.14	18.04	19.00
	256QAM	1	0	18.07	18.08	18.00	19.00

		1	25	18.08	18.07	18.02	19.00
		1	49	18.11	17.98	18.08	19.00
		25	0	17.96	18.19	18.06	19.00
		25	13	18.11	18.02	18.09	19.00
		25	25	18.04	18.05	18.02	19.00
		50	0	18.06	18.06	18.06	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	18.12	18.09	18.03	19.00
		1	38	18.08	18.13	18.06	19.00
		1	74	18.05	18.08	18.04	19.00
		36	0	17.99	18.22	18.02	19.00
		36	18	18.04	18.18	17.97	19.00
		36	39	18.07	18.09	18.03	19.00
		75	0	18.08	18.12	18.11	19.00
	16QAM	1	0	18.02	18.10	18.06	19.00
		1	38	18.22	18.20	18.02	19.00
		1	74	18.11	18.07	18.07	19.00
		36	0	18.06	18.13	18.06	19.00
		36	18	17.97	18.10	17.92	19.00
		36	39	18.03	18.01	18.13	19.00
		75	0	18.05	18.15	18.08	19.00
	64QAM	1	0	18.04	18.06	18.08	19.00
		1	38	18.06	18.09	17.96	19.00
		1	74	18.11	18.20	17.93	19.00
		36	0	18.15	18.05	18.01	19.00
		36	18	18.17	18.18	18.11	19.00
		36	39	18.16	18.04	18.02	19.00
		75	0	18.16	18.16	17.94	19.00
	256QAM	1	0	18.02	18.19	18.03	19.00
		1	38	18.11	18.12	18.06	19.00
		1	74	18.06	18.10	18.09	19.00
		36	0	18.05	18.21	18.02	19.00
		36	18	18.15	18.02	18.06	19.00
		36	39	18.10	17.99	18.04	19.00
		75	0	18.00	18.15	18.14	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20050	20175	20300	
20MHz	QPSK	1	0	18.04	18.27	18.08	19.00
		1	50	18.14	18.08	18.08	19.00
		1	99	18.05	18.08	18.10	19.00
		50	0	18.06	18.21	18.10	19.00

		50	25	18.07	18.22	18.01	19.00
		50	50	18.04	18.03	18.10	19.00
		100	0	18.07	18.16	18.00	19.00
	16QAM	1	0	18.10	18.11	17.98	19.00
		1	50	18.18	18.23	18.03	19.00
		1	99	18.17	18.04	17.96	19.00
		50	0	18.09	18.13	18.06	19.00
		50	25	18.04	18.11	17.92	19.00
		50	50	18.06	18.02	18.15	19.00
		100	0	18.06	18.17	18.04	19.00
	64QAM	1	0	18.10	17.99	18.01	19.00
		1	50	18.08	18.05	17.96	19.00
		1	99	18.10	18.13	17.99	19.00
		50	0	18.20	18.08	18.06	19.00
		50	25	18.13	18.14	18.05	19.00
		50	50	18.18	18.03	18.00	19.00
		100	0	18.13	18.19	18.05	19.00
	256QAM	1	0	18.06	18.16	18.05	19.00
		1	50	18.18	18.13	18.05	19.00
		1	99	18.02	18.06	18.14	19.00
		50	0	18.04	18.18	18.09	19.00
		50	25	18.17	18.10	18.06	19.00
		50	50	18.10	17.99	18.01	19.00
		100	0	18.01	18.18	18.11	19.00

LTE Band 5 DSI1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20407	20525	20643	
1.4MHz	QPSK	1	0	24.26	24.20	24.36	25.00
		1	2	24.20	24.27	24.24	25.00
		1	5	24.34	24.32	24.21	25.00
		3	0	24.25	24.23	24.33	25.00
		3	2	24.21	24.25	24.27	25.00
		3	3	24.36	24.20	24.15	25.00
		6	0	23.55	23.56	23.53	24.50
	16QAM	1	0	23.87	23.86	23.91	24.50
		1	2	23.77	23.85	23.81	24.50
		1	5	23.80	23.78	23.80	24.50
		3	0	23.69	23.68	23.70	24.50
		3	2	23.73	23.74	23.74	24.50
		3	3	23.68	23.73	23.72	24.50

	64QAM	6	0	22.58	22.63	22.63	23.50
		1	0	22.42	22.37	22.43	23.50
		1	2	22.49	22.46	22.46	23.50
		1	5	22.62	22.64	22.65	23.50
		3	0	22.36	22.34	22.35	23.50
		3	2	22.55	22.48	22.52	23.50
		3	3	22.68	22.64	22.65	23.50
		6	0	21.41	21.45	21.46	22.50
	256QAM	1	0	19.49	19.53	19.50	20.50
		1	2	19.36	19.34	19.38	20.50
		1	5	19.62	19.59	19.56	20.50
		3	0	19.46	19.41	19.47	20.50
		3	2	19.06	19.07	19.07	20.50
		3	3	19.18	19.14	19.19	20.50
		6	0	19.43	19.46	19.42	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20415	20525	20635	
3MHz	QPSK	1	0	24.26	24.17	24.32	25.00
		1	7	24.25	24.26	24.33	25.00
		1	14	24.31	24.31	24.22	25.00
		8	0	23.43	23.44	23.46	24.50
		8	4	23.41	23.49	23.45	24.50
		8	7	23.51	23.51	23.45	24.50
		15	0	23.49	23.48	23.51	24.50
	16QAM	1	0	23.78	23.74	23.76	24.50
		1	7	23.91	23.95	23.94	24.50
		1	14	23.86	23.81	23.80	24.50
		8	0	22.59	22.57	22.59	23.50
		8	4	22.61	22.63	22.61	23.50
		8	7	22.53	22.51	22.53	23.50
		15	0	22.51	22.56	22.51	23.50
	64QAM	1	0	22.35	22.40	22.41	23.50
		1	7	22.30	22.27	22.32	23.50
		1	14	22.71	22.74	22.77	23.50
		8	0	21.63	21.64	21.59	22.50
		8	4	21.49	21.49	21.47	22.50
		8	7	21.50	21.48	21.49	22.50
		15	0	21.52	21.51	21.45	22.50
	256QAM	1	0	19.37	19.44	19.44	20.50
		1	7	19.40	19.34	19.35	20.50
		1	14	19.63	19.56	19.59	20.50
		8	0	19.34	19.28	19.34	20.50

		8	4	19.11	19.16	19.12	20.50
		8	7	19.23	19.19	19.20	20.50
		15	0	19.50	19.45	19.48	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20425	20525	20625	
5MHz	QPSK	1	0	24.29	24.23	24.34	25.00
		1	13	24.21	24.24	24.27	25.00
		1	24	24.31	24.28	24.21	25.00
		12	0	23.44	23.48	23.49	24.50
		12	6	23.48	23.41	23.45	24.50
		12	13	23.44	23.51	23.49	24.50
		25	0	23.51	23.51	23.47	24.50
	16QAM	1	0	23.79	23.71	23.74	24.50
		1	13	23.92	23.92	23.89	24.50
		1	24	23.83	23.85	23.88	24.50
		12	0	22.62	22.54	22.54	23.50
		12	6	22.66	22.64	22.64	23.50
		12	13	22.50	22.49	22.51	23.50
		25	0	22.49	22.56	22.53	23.50
	64QAM	1	0	22.39	22.38	22.37	23.50
		1	13	22.25	22.29	22.30	23.50
		1	24	22.71	22.71	22.70	23.50
		12	0	21.61	21.62	21.67	22.50
		12	6	21.54	21.52	21.50	22.50
		12	13	21.54	21.53	21.51	22.50
		25	0	21.51	21.48	21.52	22.50
	256QAM	1	0	19.42	19.40	19.43	20.50
		1	13	19.35	19.37	19.42	20.50
		1	24	19.64	19.59	19.60	20.50
		12	0	19.29	19.31	19.35	20.50
		12	6	19.08	19.15	19.16	20.50
		12	13	19.24	19.20	19.16	20.50
		25	0	19.48	19.43	19.50	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20450	20525	20600	
10MHz	QPSK	1	0	24.27	24.22	24.30	25.00
		1	25	24.24	24.22	24.35	25.00
		1	49	24.27	24.22	24.21	25.00
		25	0	23.54	23.55	23.52	24.50
		25	13	23.43	23.50	23.44	24.50
		25	25	23.51	23.50	23.48	24.50
		50	0	23.49	23.59	23.47	24.50

	16QAM	1	0	23.70	23.72	23.72	24.50
		1	25	23.94	23.91	23.93	24.50
		1	49	23.87	23.81	23.83	24.50
		25	0	22.61	22.56	22.54	23.50
		25	13	22.65	22.62	22.62	23.50
		25	25	22.50	22.52	22.47	23.50
		50	0	22.51	22.55	22.53	23.50
	64QAM	1	0	22.37	22.36	22.41	23.50
		1	25	22.30	22.30	22.27	23.50
		1	49	22.70	22.71	22.73	23.50
		25	0	21.61	21.65	21.62	22.50
		25	13	21.52	21.51	21.51	22.50
		25	25	21.52	21.56	21.52	22.50
		50	0	21.51	21.49	21.51	22.50
	256QAM	1	0	19.38	19.36	19.38	20.50
		1	25	19.39	19.42	19.36	20.50
		1	49	19.57	19.63	19.62	20.50
		25	0	19.31	19.29	19.35	20.50
		25	13	19.16	19.11	19.14	20.50
		25	25	19.16	19.17	19.16	20.50
		50	0	19.46	19.47	19.45	20.50

LTE Band 5 DSI2&4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20407	20525	20643	
1.4MHz	QPSK	1	0	24.61	24.76	24.63	25.50
		1	2	24.68	24.64	24.62	25.50
		1	5	24.66	24.66	24.68	25.50
		3	0	24.69	24.68	24.74	25.50
		3	2	24.69	24.70	24.70	25.50
		3	3	24.68	24.65	24.73	25.50
		6	0	23.75	23.67	23.65	24.50
	16QAM	1	0	24.06	24.06	24.14	24.50
		1	2	23.99	24.05	23.96	24.50
		1	5	24.01	23.95	23.96	24.50
		3	0	23.88	23.87	23.94	24.50
		3	2	23.92	23.99	23.91	24.50
		3	3	23.86	23.91	23.85	24.50
		6	0	22.74	22.75	22.86	23.50
	64QAM	1	0	22.59	22.60	22.64	23.50
		1	2	22.62	22.64	22.62	23.50

		1	5	22.77	22.78	22.87	23.50
		3	0	22.57	22.46	22.49	23.50
		3	2	22.80	22.59	22.75	23.50
		3	3	22.90	22.81	22.83	23.50
		6	0	21.56	21.67	21.68	22.50
	256QAM	1	0	19.65	19.75	19.74	20.50
		1	2	19.57	19.53	19.51	20.50
		1	5	19.86	19.74	19.75	20.50
		3	0	19.62	19.65	19.60	20.50
		3	2	19.20	19.30	19.28	20.50
		3	3	19.34	19.28	19.38	20.50
		6	0	19.58	19.61	19.65	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20415	20525	20635	
3MHz	QPSK	1	0	24.68	24.69	24.77	25.50
		1	7	24.68	24.68	24.74	25.50
		1	14	24.67	24.61	24.70	25.50
		8	0	23.57	23.68	23.59	24.50
		8	4	23.62	23.63	23.70	24.50
		8	7	23.75	23.64	23.62	24.50
		15	0	23.70	23.67	23.66	24.50
	16QAM	1	0	24.02	23.97	23.96	24.50
		1	7	24.16	24.09	24.19	24.50
		1	14	23.98	23.95	24.03	24.50
		8	0	22.75	22.81	22.82	23.50
		8	4	22.78	22.79	22.80	23.50
		8	7	22.69	22.71	22.69	23.50
		15	0	22.63	22.81	22.65	23.50
	64QAM	1	0	22.52	22.51	22.64	23.50
		1	7	22.52	22.48	22.44	23.50
		1	14	22.85	22.91	22.98	23.50
		8	0	21.76	21.79	21.79	22.50
		8	4	21.70	21.72	21.63	22.50
		8	7	21.68	21.72	21.64	22.50
		15	0	21.67	21.71	21.61	22.50
	256QAM	1	0	19.53	19.57	19.58	20.50
		1	7	19.64	19.52	19.47	20.50
		1	14	19.75	19.73	19.70	20.50
		8	0	19.54	19.45	19.54	20.50
		8	4	19.26	19.39	19.29	20.50
		8	7	19.42	19.31	19.44	20.50
		15	0	19.69	19.65	19.64	20.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20425	20525	20625	
5MHz	QPSK	1	0	24.69	24.63	24.67	25.50
		1	13	24.69	24.60	24.72	25.50
		1	24	24.70	24.67	24.74	25.50
		12	0	23.60	23.67	23.70	24.50
		12	6	23.63	23.65	23.66	24.50
		12	13	23.76	23.75	23.63	24.50
		25	0	23.61	23.63	23.63	24.50
	16QAM	1	0	23.98	23.93	23.96	24.50
		1	13	24.07	24.17	24.07	24.50
		1	24	24.05	23.94	23.92	24.50
		12	0	22.84	22.69	22.81	23.50
		12	6	22.82	22.75	22.75	23.50
		12	13	22.69	22.67	22.69	23.50
		25	0	22.67	22.67	22.66	23.50
	64QAM	1	0	22.60	22.58	22.58	23.50
		1	13	22.52	22.44	22.50	23.50
		1	24	22.82	22.97	22.97	23.50
		12	0	21.74	21.79	21.83	22.50
		12	6	21.68	21.69	21.61	22.50
		12	13	21.74	21.66	21.70	22.50
		25	0	21.69	21.69	21.65	22.50
	256QAM	1	0	19.55	19.64	19.65	20.50
		1	13	19.57	19.55	19.51	20.50
		1	24	19.75	19.78	19.70	20.50
		12	0	19.51	19.42	19.50	20.50
		12	6	19.29	19.35	19.35	20.50
		12	13	19.43	19.34	19.38	20.50
		25	0	19.65	19.70	19.70	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20450	20525	20600	
10MHz	QPSK	1	0	24.67	24.65	24.72	25.50
		1	25	24.61	24.66	24.73	25.50
		1	49	24.72	24.68	24.62	25.50
		25	0	23.68	23.66	23.69	24.50
		25	13	23.64	23.68	23.61	24.50
		25	25	23.72	23.72	23.62	24.50
		50	0	23.61	23.62	23.63	24.50
	16QAM	1	0	23.97	23.93	23.96	24.50
		1	25	24.06	24.09	24.10	24.50
		1	49	24.09	23.94	24.03	24.50

		25	0	22.73	22.73	22.82	23.50
		25	13	22.79	22.79	22.85	23.50
		25	25	22.64	22.67	22.74	23.50
		50	0	22.66	22.73	22.75	23.50
	64QAM	1	0	22.48	22.53	22.58	23.50
		1	25	22.54	22.41	22.53	23.50
		1	49	22.84	22.87	22.95	23.50
		25	0	21.87	21.77	21.76	22.50
		25	13	21.71	21.62	21.72	22.50
		25	25	21.65	21.62	21.74	22.50
		50	0	21.75	21.63	21.69	22.50
		50	0	21.75	21.63	21.69	22.50
	256QAM	1	0	19.60	19.63	19.59	20.50
		1	25	19.59	19.55	19.56	20.50
		1	49	19.82	19.79	19.76	20.50
		25	0	19.51	19.51	19.56	20.50
		25	13	19.31	19.37	19.27	20.50
		25	25	19.46	19.43	19.31	20.50
		50	0	19.64	19.56	19.70	20.50
		50	0	19.64	19.56	19.70	20.50

LTE Band 5 DSI1 For ENDC				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20407	20525	20643	
1.4MHz	QPSK	1	0	22.29	22.29	22.39	23.00
		1	2	22.30	22.30	22.39	23.00
		1	5	22.31	22.29	22.36	23.00
		3	0	22.32	22.33	22.36	23.00
		3	2	22.40	22.32	22.26	23.00
		3	3	22.37	22.31	22.31	23.00
		6	0	22.32	22.34	22.31	23.00
	16QAM	1	0	22.32	22.35	22.33	23.00
		1	2	22.37	22.39	22.36	23.00
		1	5	22.34	22.36	22.38	23.00
		3	0	22.29	22.32	22.32	23.00
		3	2	22.33	22.27	22.34	23.00
		3	3	22.36	22.26	22.38	23.00
		6	0	22.40	22.26	22.40	23.00
	64QAM	1	0	22.33	22.33	22.35	23.00
		1	2	22.27	22.30	22.28	23.00
		1	5	22.32	22.36	22.33	23.00
		3	0	22.41	22.34	22.34	23.00
		3	2	22.52	22.49	22.53	23.00

		3	3	22.67	22.56	22.64	23.00
		6	0	21.41	21.45	21.46	22.50
	256QAM	1	0	19.49	19.53	19.50	20.50
		1	2	19.36	19.34	19.38	20.50
		1	5	19.62	19.59	19.56	20.50
		3	0	19.46	19.41	19.47	20.50
		3	2	19.06	19.07	19.07	20.50
		3	3	19.18	19.14	19.19	20.50
		6	0	19.43	19.46	19.42	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20415	20525	20635	
3MHz	QPSK	1	0	22.39	22.21	22.38	23.00
		1	7	22.30	22.26	22.37	23.00
		1	14	22.31	22.36	22.23	23.00
		8	0	22.45	22.27	22.45	23.00
		8	4	22.23	22.28	22.22	23.00
		8	7	22.44	22.33	22.32	23.00
		15	0	22.32	22.16	22.42	23.00
	16QAM	1	0	22.35	22.30	22.35	23.00
		1	7	22.32	22.32	22.31	23.00
		1	14	22.38	22.22	22.32	23.00
		8	0	22.37	22.21	22.35	23.00
		8	4	22.24	22.41	22.33	23.00
		8	7	22.31	22.22	22.29	23.00
		15	0	22.23	22.34	22.26	23.00
	64QAM	1	0	22.22	22.27	22.34	23.00
		1	7	22.30	22.35	22.26	23.00
		1	14	22.24	22.36	22.35	23.00
		8	0	21.62	21.56	21.57	22.50
		8	4	21.50	21.41	21.45	22.50
		8	7	21.48	21.43	21.51	22.50
		15	0	21.51	21.45	21.45	22.50
	256QAM	1	0	19.30	19.39	19.41	20.50
		1	7	19.45	19.29	19.34	20.50
		1	14	19.63	19.60	19.55	20.50
		8	0	19.26	19.31	19.28	20.50
		8	4	19.03	19.10	19.06	20.50
		8	7	19.22	19.12	19.24	20.50
		15	0	19.52	19.37	19.50	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20425	20525	20625	
5MHz	QPSK	1	0	22.38	22.23	22.28	23.00

		1	13	22.28	22.23	22.31	23.00
		1	24	22.24	22.38	22.25	23.00
		12	0	22.36	22.23	22.44	23.00
		12	6	22.25	22.36	22.24	23.00
		12	13	22.39	22.35	22.27	23.00
		25	0	22.27	22.26	22.38	23.00
	16QAM	1	0	22.37	22.30	22.39	23.00
		1	13	22.33	22.30	22.22	23.00
		1	24	22.37	22.28	22.24	23.00
		12	0	22.42	22.23	22.35	23.00
		12	6	22.27	22.42	22.29	23.00
		12	13	22.42	22.20	22.32	23.00
		25	0	22.25	22.30	22.27	23.00
	64QAM	1	0	22.29	22.23	22.21	23.00
		1	13	22.37	22.31	22.32	23.00
		1	24	22.33	22.43	22.26	23.00
		12	0	21.59	21.63	21.62	22.50
		12	6	21.48	21.51	21.49	22.50
		12	13	21.46	21.45	21.53	22.50
		25	0	21.45	21.49	21.50	22.50
	256QAM	1	0	19.34	19.45	19.49	20.50
		1	13	19.33	19.37	19.33	20.50
		1	24	19.61	19.49	19.59	20.50
		12	0	19.36	19.28	19.29	20.50
		12	6	19.12	19.10	19.13	20.50
		12	13	19.26	19.13	19.16	20.50
		25	0	19.50	19.44	19.50	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20450	20525	20600	
10MHz	QPSK	1	0	22.31	22.52	22.24	23.00
		1	25	22.29	22.31	22.39	23.00
		1	49	22.31	22.38	22.29	23.00
		25	0	22.36	22.26	22.40	23.00
		25	13	22.27	22.28	22.31	23.00
		25	25	22.43	22.26	22.21	23.00
		50	0	22.38	22.24	22.35	23.00
	16QAM	1	0	22.37	22.36	22.34	23.00
		1	25	22.25	22.28	22.33	23.00
		1	49	22.26	22.26	22.33	23.00
		25	0	22.33	22.27	22.32	23.00
		25	13	22.20	22.42	22.25	23.00
		25	25	22.41	22.25	22.27	23.00

	64QAM	50	0	22.32	22.30	22.29	23.00
		1	0	22.28	22.25	22.28	23.00
		1	25	22.31	22.34	22.30	23.00
		1	49	22.27	22.38	22.27	23.00
		25	0	21.60	21.59	21.50	22.50
		25	13	21.53	21.45	21.45	22.50
		25	25	21.46	21.50	21.43	22.50
		50	0	21.43	21.44	21.43	22.50
	256QAM	1	0	19.34	19.46	19.46	20.50
		1	25	19.41	19.25	19.32	20.50
		1	49	19.68	19.59	19.57	20.50
		25	0	19.26	19.26	19.25	20.50
		25	13	19.06	19.18	19.11	20.50
		25	25	19.19	19.23	19.13	20.50
		50	0	19.48	19.39	19.49	20.50

LTE Band 5 DS14 For ENDC				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20407	20525	20643	
1.4MHz	QPSK	1	0	23.25	23.07	22.98	24.00
		1	2	23.25	23.05	23.28	24.00
		1	5	23.04	23.11	23.21	24.00
		3	0	23.15	23.01	23.11	24.00
		3	2	23.09	23.04	23.14	24.00
		3	3	23.04	23.15	23.16	24.00
		6	0	22.93	23.19	23.26	24.00
	16QAM	1	0	23.11	23.24	23.09	24.00
		1	2	23.10	23.10	23.09	24.00
		1	5	23.19	23.09	23.12	24.00
		3	0	23.03	23.08	23.07	24.00
		3	2	23.04	23.12	23.17	24.00
		3	3	23.13	22.99	23.15	24.00
		6	0	22.75	22.80	22.79	23.50
	64QAM	1	0	22.56	22.55	22.57	23.50
		1	2	22.54	22.63	22.62	23.50
		1	5	22.72	22.73	22.87	23.50
		3	0	22.61	22.51	22.45	23.50
		3	2	22.76	22.58	22.79	23.50
		3	3	22.90	22.73	22.83	23.50
		6	0	21.60	21.64	21.64	22.50
	256QAM	1	0	19.58	19.70	19.69	20.50

		1	2	19.61	19.57	19.45	20.50
		1	5	19.91	19.72	19.76	20.50
		3	0	19.55	19.59	19.54	20.50
		3	2	19.17	19.31	19.27	20.50
		3	3	19.29	19.25	19.40	20.50
		6	0	19.57	19.54	19.66	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20415	20525	20635	
3MHz	QPSK	1	0	23.19	23.01	23.08	24.00
		1	7	23.15	23.21	23.14	24.00
		1	14	23.15	23.23	23.18	24.00
		8	0	23.10	23.15	23.18	24.00
		8	4	23.11	23.20	23.07	24.00
		8	7	23.08	23.14	23.14	24.00
		15	0	23.08	23.13	23.21	24.00
	16QAM	1	0	23.13	23.00	23.22	24.00
		1	7	23.15	23.13	23.24	24.00
		1	14	23.16	23.01	23.14	24.00
		8	0	22.77	22.77	22.76	23.50
		8	4	22.76	22.83	22.89	23.50
		8	7	22.58	22.66	22.73	23.50
		15	0	22.59	22.71	22.68	23.50
	64QAM	1	0	22.50	22.51	22.53	23.50
		1	7	22.46	22.37	22.44	23.50
		1	14	22.78	22.86	22.86	23.50
		8	0	21.86	21.72	21.80	22.50
		8	4	21.75	21.63	21.68	22.50
		8	7	21.62	21.63	21.74	22.50
		15	0	21.71	21.54	21.70	22.50
	256QAM	1	0	19.54	19.59	19.58	20.50
		1	7	19.56	19.52	19.60	20.50
		1	14	19.78	19.84	19.79	20.50
		8	0	19.44	19.52	19.54	20.50
		8	4	19.24	19.30	19.25	20.50
		8	7	19.49	19.44	19.27	20.50
		15	0	19.57	19.48	19.63	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20425	20525	20625	
5MHz	QPSK	1	0	23.16	23.11	23.19	24.00
		1	13	23.23	23.16	23.15	24.00
		1	24	23.08	23.24	23.29	24.00
		12	0	23.14	23.17	23.21	24.00

		12	6	23.01	23.09	23.16	24.00
		12	13	23.07	23.14	23.11	24.00
		25	0	23.16	23.01	23.14	24.00
	16QAM	1	0	23.04	23.04	23.16	24.00
		1	13	23.05	23.20	23.19	24.00
		1	24	23.10	23.11	23.09	24.00
		12	0	22.78	22.76	22.85	23.50
		12	6	22.81	22.82	22.82	23.50
		12	13	22.60	22.66	22.73	23.50
		25	0	22.67	22.68	22.79	23.50
		25	13	22.60	22.66	22.73	23.50
	64QAM	1	0	22.48	22.44	22.54	23.50
		1	13	22.46	22.37	22.44	23.50
		1	24	22.88	22.91	22.91	23.50
		12	0	21.83	21.75	21.77	22.50
		12	6	21.65	21.65	21.67	22.50
		12	13	21.66	21.60	21.67	22.50
		25	0	21.79	21.58	21.64	22.50
		25	13	21.79	21.58	21.64	22.50
	256QAM	1	0	19.60	19.60	19.51	20.50
		1	13	19.53	19.56	19.51	20.50
		1	24	19.79	19.80	19.71	20.50
		12	0	19.44	19.47	19.61	20.50
		12	6	19.36	19.29	19.25	20.50
		12	13	19.45	19.44	19.28	20.50
		25	0	19.66	19.58	19.70	20.50
		25	13	19.66	19.58	19.70	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20450	20525	20600	
10MHz	QPSK	1	0	23.13	23.41	23.07	24.00
		1	25	23.23	23.20	23.16	24.00
		1	49	23.12	23.22	23.24	24.00
		25	0	23.06	23.18	23.19	24.00
		25	13	23.08	23.20	23.09	24.00
		25	25	23.17	23.10	23.13	24.00
		50	0	23.13	23.09	23.15	24.00
		50	13	23.13	23.09	23.15	24.00
	16QAM	1	0	23.03	23.00	23.19	24.00
		1	25	23.16	23.09	23.11	24.00
		1	49	23.10	23.02	23.11	24.00
		25	0	22.77	22.66	22.75	23.50
		25	13	22.82	22.81	22.83	23.50
		25	25	22.65	22.61	22.66	23.50
		50	0	22.58	22.68	22.71	23.50
		50	13	22.58	22.68	22.71	23.50
	64QAM	1	0	22.51	22.56	22.60	23.50
		1	25	22.48	22.44	22.52	23.50

		1	49	22.78	22.82	22.88	23.50
		25	0	21.84	21.76	21.76	22.50
		25	13	21.64	21.65	21.71	22.50
		25	25	21.62	21.55	21.71	22.50
		50	0	21.72	21.54	21.60	22.50
	256QAM	1	0	19.53	19.57	19.54	20.50
		1	25	19.53	19.53	19.52	20.50
		1	49	19.76	19.77	19.78	20.50
		25	0	19.48	19.54	19.59	20.50
		25	13	19.32	19.30	19.25	20.50
		25	25	19.44	19.38	19.34	20.50
		50	0	19.63	19.49	19.64	20.50

LTE Band 7 DSI1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20775	21100	21425	
5MHz	QPSK	1	0	16.55	16.51	16.45	17.50
		1	13	16.52	16.48	16.53	17.50
		1	24	16.55	16.44	16.42	17.50
		12	0	16.50	16.55	16.40	17.50
		12	6	16.59	16.48	16.51	17.50
		12	13	16.44	16.61	16.38	17.50
		25	0	16.45	16.44	16.45	17.50
	16QAM	1	0	16.52	16.54	16.38	17.50
		1	13	16.53	16.38	16.35	17.50
		1	24	16.49	16.43	16.36	17.50
		12	0	16.48	16.45	16.42	17.50
		12	6	16.51	16.48	16.47	17.50
		12	13	16.55	16.43	16.45	17.50
		25	0	16.51	16.51	16.39	17.50
	64QAM	1	0	16.42	16.52	16.50	17.50
		1	13	16.57	16.55	16.45	17.50
		1	24	16.61	16.45	16.41	17.50
		12	0	16.56	16.48	16.38	17.50
		12	6	16.45	16.49	16.46	17.50
		12	13	16.42	16.52	16.54	17.50
		25	0	16.48	16.45	16.45	17.50
	256QAM	1	0	16.56	16.52	16.52	17.50
		1	13	16.47	16.52	16.54	17.50
		1	24	16.41	16.43	16.42	17.50
		12	0	16.59	16.58	16.32	17.50

		12	6	16.37	16.45	16.43	17.50
		12	13	16.40	16.44	16.44	17.50
		25	0	16.47	16.48	16.49	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20800	21100	21400	
10MHz	QPSK	1	0	16.54	16.52	16.43	17.50
		1	25	16.45	16.47	16.50	17.50
		1	49	16.51	16.49	16.42	17.50
		25	0	16.42	16.57	16.40	17.50
		25	13	16.60	16.60	16.44	17.50
		25	25	16.37	16.49	16.35	17.50
		50	0	16.46	16.42	16.37	17.50
	16QAM	1	0	16.49	16.51	16.43	17.50
		1	25	16.58	16.47	16.43	17.50
		1	49	16.44	16.48	16.45	17.50
		25	0	16.51	16.48	16.40	17.50
		25	13	16.59	16.50	16.47	17.50
		25	25	16.51	16.45	16.47	17.50
		50	0	16.56	16.49	16.40	17.50
	64QAM	1	0	16.47	16.44	16.47	17.50
		1	25	16.53	16.49	16.45	17.50
		1	49	16.51	16.47	16.40	17.50
		25	0	16.56	16.52	16.43	17.50
		25	13	16.42	16.46	16.49	17.50
		25	25	16.45	16.51	16.46	17.50
		50	0	16.49	16.56	16.44	17.50
	256QAM	1	0	16.45	16.45	16.54	17.50
		1	25	16.53	16.53	16.53	17.50
		1	49	16.50	16.50	16.51	17.50
		25	0	16.54	16.56	16.37	17.50
		25	13	16.42	16.50	16.41	17.50
		25	25	16.37	16.48	16.50	17.50
		50	0	16.47	16.46	16.46	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20825	21100	21375	
15MHz	QPSK	1	0	16.52	16.55	16.45	17.50
		1	38	16.49	16.49	16.49	17.50
		1	74	16.57	16.44	16.46	17.50
		36	0	16.40	16.57	16.49	17.50
		36	18	16.60	16.55	16.47	17.50
		36	39	16.45	16.48	16.37	17.50
		75	0	16.46	16.47	16.44	17.50

	16QAM	1	0	16.55	16.59	16.41	17.50
		1	38	16.47	16.49	16.44	17.50
		1	74	16.47	16.37	16.35	17.50
		36	0	16.51	16.44	16.38	17.50
		36	18	16.48	16.52	16.49	17.50
		36	39	16.46	16.51	16.42	17.50
		75	0	16.54	16.56	16.35	17.50
	64QAM	1	0	16.48	16.46	16.49	17.50
		1	38	16.52	16.52	16.47	17.50
		1	74	16.54	16.38	16.36	17.50
		36	0	16.61	16.47	16.39	17.50
		36	18	16.50	16.44	16.39	17.50
		36	39	16.46	16.53	16.56	17.50
		75	0	16.46	16.48	16.41	17.50
	256QAM	1	0	16.52	16.47	16.43	17.50
		1	38	16.49	16.53	16.52	17.50
		1	74	16.41	16.50	16.48	17.50
		36	0	16.52	16.62	16.46	17.50
		36	18	16.39	16.56	16.37	17.50
		36	39	16.47	16.47	16.49	17.50
		75	0	16.40	16.46	16.40	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20850	21100	21350	
20MHz	QPSK	1	0	16.55	16.61	16.48	17.50
		1	50	16.46	16.37	16.53	17.50
		1	99	16.50	16.41	16.41	17.50
		50	0	16.43	16.58	16.43	17.50
		50	25	16.47	16.55	16.42	17.50
		50	50	16.49	16.57	16.44	17.50
		100	0	16.44	16.46	16.36	17.50
	16QAM	1	0	16.51	16.53	16.44	17.50
		1	50	16.55	16.51	16.42	17.50
		1	99	16.53	16.45	16.41	17.50
		50	0	16.44	16.47	16.36	17.50
		50	25	16.58	16.49	16.45	17.50
		50	50	16.55	16.47	16.41	17.50
		100	0	16.52	16.48	16.42	17.50
	64QAM	1	0	16.46	16.48	16.46	17.50
		1	50	16.52	16.46	16.44	17.50
		1	99	16.54	16.48	16.47	17.50
		50	0	16.56	16.54	16.45	17.50
		50	25	16.48	16.43	16.42	17.50

		50	50	16.41	16.46	16.51	17.50
		100	0	16.48	16.54	16.44	17.50
	256QAM	1	0	16.48	16.48	16.52	17.50
		1	50	16.48	16.53	16.51	17.50
		1	99	16.44	16.50	16.40	17.50
		50	0	16.54	16.57	16.34	17.50
		50	25	16.48	16.51	16.43	17.50
		50	50	16.47	16.40	16.52	17.50
		100	0	16.47	16.40	16.36	17.50

LTE Band 7 DSI2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20775	21100	21425	
5MHz	QPSK	1	0	24.54	24.59	24.55	25.50
		1	13	24.45	24.51	24.62	25.50
		1	24	24.53	24.52	24.44	25.50
		12	0	23.61	23.56	23.55	24.50
		12	6	23.46	23.62	23.44	24.50
		12	13	23.62	23.54	23.53	24.50
		25	0	23.45	23.44	23.51	24.50
	16QAM	1	0	23.84	23.75	23.77	24.50
		1	13	23.92	23.96	24.04	24.50
		1	24	24.02	23.85	23.84	24.50
		12	0	22.62	22.65	22.65	23.50
		12	6	22.71	22.61	22.75	23.50
		12	13	22.52	22.57	22.58	23.50
		25	0	22.59	22.61	22.61	23.50
	64QAM	1	0	22.42	22.43	22.49	23.50
		1	13	22.44	22.26	22.46	23.50
		1	24	22.74	22.75	22.82	23.50
		12	0	21.81	21.58	21.65	22.50
		12	6	21.64	21.55	21.66	22.50
		12	13	21.59	21.44	21.57	22.50
		25	0	21.61	21.56	21.58	22.50
	256QAM	1	0	19.43	19.57	19.52	20.50
		1	13	19.49	19.37	19.43	20.50
		1	24	19.71	19.70	19.58	20.50
		12	0	19.41	19.40	19.44	20.50
		12	6	19.19	19.21	19.11	20.50
		12	13	19.29	19.37	19.19	20.50
		25	0	19.47	19.48	19.62	20.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20800	21100	21400	
10MHz	QPSK	1	0	24.51	24.59	24.63	25.50
		1	25	24.47	24.54	24.64	25.50
		1	49	24.56	24.49	24.48	25.50
		25	0	23.58	23.60	23.59	24.50
		25	13	23.59	23.51	23.54	24.50
		25	25	23.61	23.54	23.47	24.50
		50	0	23.47	23.51	23.53	24.50
	16QAM	1	0	23.90	23.77	23.77	24.50
		1	25	24.00	23.94	24.00	24.50
		1	49	24.02	23.78	23.96	24.50
		25	0	22.61	22.60	22.76	23.50
		25	13	22.73	22.64	22.68	23.50
		25	25	22.58	22.53	22.57	23.50
		50	0	22.49	22.60	22.64	23.50
	64QAM	1	0	22.30	22.43	22.41	23.50
		1	25	22.48	22.30	22.45	23.50
		1	49	22.78	22.71	22.88	23.50
		25	0	21.79	21.58	21.69	22.50
		25	13	21.64	21.50	21.54	22.50
		25	25	21.50	21.52	21.66	22.50
		50	0	21.57	21.52	21.57	22.50
	256QAM	1	0	19.45	19.52	19.47	20.50
		1	25	19.45	19.49	19.38	20.50
		1	49	19.75	19.68	19.67	20.50
		25	0	19.37	19.43	19.43	20.50
		25	13	19.12	19.32	19.14	20.50
		25	25	19.27	19.37	19.14	20.50
		50	0	19.57	19.39	19.56	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20825	21100	21375	
15MHz	QPSK	1	0	24.49	24.48	24.61	25.50
		1	38	24.45	24.49	24.67	25.50
		1	74	24.61	24.55	24.44	25.50
		36	0	23.53	23.51	23.59	24.50
		36	18	23.56	23.61	23.49	24.50
		36	39	23.57	23.66	23.53	24.50
		75	0	23.49	23.50	23.52	24.50
	16QAM	1	0	23.84	23.83	23.77	24.50
		1	38	23.91	24.01	23.93	24.50
		1	74	23.90	23.83	23.84	24.50

		36	0	22.60	22.64	22.64	23.50
		36	18	22.63	22.67	22.71	23.50
		36	39	22.49	22.52	22.63	23.50
		75	0	22.53	22.60	22.66	23.50
	64QAM	1	0	22.42	22.44	22.41	23.50
		1	38	22.47	22.34	22.39	23.50
		1	74	22.70	22.77	22.84	23.50
		36	0	21.81	21.67	21.61	22.50
		36	18	21.55	21.55	21.55	22.50
		36	39	21.51	21.47	21.61	22.50
		75	0	21.69	21.57	21.61	22.50
	256QAM	1	0	19.43	19.55	19.49	20.50
		1	38	19.46	19.36	19.50	20.50
		1	74	19.76	19.67	19.64	20.50
		36	0	19.32	19.45	19.43	20.50
		36	18	19.17	19.24	19.15	20.50
		36	39	19.32	19.26	19.25	20.50
		75	0	19.58	19.45	19.63	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20850	21100	21350	
20MHz	QPSK	1	0	24.57	24.64	24.63	25.50
		1	50	24.44	24.49	24.58	25.50
		1	99	24.56	24.61	24.52	25.50
		50	0	23.53	23.61	23.60	24.50
		50	25	23.50	23.61	23.43	24.50
		50	50	23.61	23.65	23.53	24.50
		100	0	23.52	23.46	23.57	24.50
	16QAM	1	0	23.92	23.77	23.86	24.50
		1	50	23.93	24.02	23.97	24.50
		1	99	23.96	23.84	23.94	24.50
		50	0	22.58	22.64	22.73	23.50
		50	25	22.70	22.67	22.79	23.50
		50	50	22.49	22.61	22.68	23.50
		100	0	22.54	22.58	22.68	23.50
	64QAM	1	0	22.41	22.41	22.40	23.50
		1	50	22.48	22.27	22.42	23.50
		1	99	22.71	22.80	22.89	23.50
		50	0	21.69	21.67	21.59	22.50
		50	25	21.58	21.55	21.65	22.50
		50	50	21.49	21.56	21.62	22.50
		100	0	21.70	21.47	21.54	22.50
	256QAM	1	0	19.45	19.57	19.50	20.50

		1	50	19.42	19.44	19.39	20.50
		1	99	19.71	19.70	19.71	20.50
		50	0	19.38	19.39	19.38	20.50
		50	25	19.18	19.24	19.15	20.50
		50	50	19.35	19.30	19.25	20.50
		100	0	19.55	19.42	19.55	20.50

LTE Band 7 DS14				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20775	21100	21425	
5MHz	QPSK	1	0	17.55	17.45	17.37	18.50
		1	13	17.48	17.41	17.45	18.50
		1	24	17.56	17.46	17.44	18.50
		12	0	17.49	17.49	17.33	18.50
		12	6	17.58	17.50	17.49	18.50
		12	13	17.42	17.65	17.37	18.50
		25	0	17.37	17.39	17.47	18.50
	16QAM	1	0	17.55	17.49	17.43	18.50
		1	13	17.46	17.43	17.37	18.50
		1	24	17.45	17.44	17.27	18.50
		12	0	17.47	17.43	17.36	18.50
		12	6	17.46	17.49	17.43	18.50
		12	13	17.53	17.45	17.48	18.50
		25	0	17.53	17.46	17.31	18.50
	64QAM	1	0	17.39	17.54	17.44	18.50
		1	13	17.57	17.52	17.50	18.50
		1	24	17.65	17.37	17.41	18.50
		12	0	17.59	17.40	17.40	18.50
		12	6	17.47	17.53	17.47	18.50
		12	13	17.34	17.49	17.48	18.50
		25	0	17.50	17.48	17.46	18.50
	256QAM	1	0	17.60	17.55	17.50	18.50
		1	13	17.42	17.51	17.58	18.50
		1	24	17.33	17.47	17.40	18.50
		12	0	17.52	17.51	17.28	18.50
		12	6	17.32	17.38	17.46	18.50
		12	13	17.42	17.43	17.43	18.50
		25	0	17.41	17.52	17.47	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
10MHz	QPSK	1	0	20800	21100	21400	18.50

		1	25	17.45	17.53	17.47	18.50
		1	49	17.49	17.35	17.36	18.50
		25	0	17.42	17.51	17.31	18.50
		25	13	17.52	17.51	17.48	18.50
		25	25	17.37	17.53	17.41	18.50
		50	0	17.44	17.41	17.38	18.50
	16QAM	1	0	17.56	17.54	17.38	18.50
		1	25	17.46	17.41	17.26	18.50
		1	49	17.47	17.44	17.41	18.50
		25	0	17.46	17.38	17.36	18.50
		25	13	17.47	17.49	17.50	18.50
		25	25	17.57	17.41	17.41	18.50
		50	0	17.45	17.46	17.35	18.50
	64QAM	1	0	17.35	17.48	17.42	18.50
		1	25	17.55	17.50	17.44	18.50
		1	49	17.60	17.39	17.34	18.50
		25	0	17.59	17.48	17.41	18.50
		25	13	17.36	17.54	17.40	18.50
		25	25	17.44	17.51	17.48	18.50
		50	0	17.44	17.44	17.45	18.50
	256QAM	1	0	17.58	17.47	17.53	18.50
		1	25	17.48	17.49	17.51	18.50
		1	49	17.38	17.43	17.42	18.50
		25	0	17.62	17.53	17.36	18.50
		25	13	17.32	17.39	17.42	18.50
		25	25	17.39	17.36	17.37	18.50
		50	0	17.41	17.51	17.54	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20825	21100	21375	
15MHz	QPSK	1	0	17.56	17.48	17.50	18.50
		1	38	17.53	17.40	17.49	18.50
		1	74	17.51	17.42	17.40	18.50
		36	0	17.47	17.59	17.38	18.50
		36	18	17.55	17.39	17.48	18.50
		36	39	17.49	17.57	17.35	18.50
		75	0	17.43	17.36	17.41	18.50
	16QAM	1	0	17.48	17.46	17.36	18.50
		1	38	17.51	17.31	17.26	18.50
		1	74	17.40	17.44	17.33	18.50
		36	0	17.52	17.36	17.40	18.50
		36	18	17.49	17.43	17.48	18.50
		36	39	17.57	17.47	17.44	18.50

	64QAM	75	0	17.53	17.49	17.44	18.50
		1	0	17.42	17.46	17.51	18.50
		1	38	17.54	17.54	17.49	18.50
		1	74	17.55	17.46	17.36	18.50
		36	0	17.50	17.46	17.36	18.50
		36	18	17.49	17.42	17.46	18.50
		36	39	17.39	17.48	17.53	18.50
		75	0	17.42	17.43	17.50	18.50
	256QAM	1	0	17.60	17.47	17.56	18.50
		1	38	17.52	17.43	17.48	18.50
		1	74	17.36	17.43	17.36	18.50
		36	0	17.50	17.62	17.36	18.50
		36	18	17.39	17.44	17.46	18.50
		36	39	17.42	17.47	17.43	18.50
		75	0	17.44	17.47	17.44	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20850	21100	21350	
20MHz	QPSK	1	0	17.46	17.63	17.39	18.50
		1	50	17.54	17.53	17.49	18.50
		1	99	17.54	17.46	17.40	18.50
		50	0	17.52	17.57	17.44	18.50
		50	25	17.62	17.51	17.55	18.50
		50	50	17.40	17.59	17.35	18.50
		100	0	17.38	17.45	17.43	18.50
	16QAM	1	0	17.57	17.51	17.40	18.50
		1	50	17.44	17.35	17.32	18.50
		1	99	17.48	17.41	17.28	18.50
		50	0	17.53	17.47	17.39	18.50
		50	25	17.50	17.43	17.52	18.50
		50	50	17.47	17.43	17.43	18.50
		100	0	17.51	17.54	17.40	18.50
	64QAM	1	0	17.42	17.43	17.45	18.50
		1	50	17.51	17.58	17.48	18.50
		1	99	17.53	17.43	17.34	18.50
		50	0	17.48	17.44	17.42	18.50
		50	25	17.43	17.48	17.46	18.50
		50	50	17.40	17.46	17.58	18.50
		100	0	17.45	17.46	17.43	18.50
	256QAM	1	0	17.50	17.43	17.45	18.50
		1	50	17.44	17.53	17.58	18.50
		1	99	17.32	17.43	17.44	18.50
		50	0	17.63	17.49	17.29	18.50

		50	25	17.41	17.37	17.40	18.50
		50	50	17.32	17.45	17.45	18.50
		100	0	17.43	17.41	17.43	18.50

LTE Band 7 DSI1 For ENDC				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20775	21100	21425	
5MHz	QPSK	1	0	13.40	13.41	13.27	14.50
		1	13	13.29	13.29	13.32	14.50
		1	24	13.34	13.39	13.29	14.50
		12	0	13.34	13.42	13.32	14.50
		12	6	13.53	13.45	13.35	14.50
		12	13	13.20	13.32	13.16	14.50
		25	0	13.35	13.27	13.30	14.50
	16QAM	1	0	13.37	13.37	13.36	14.50
		1	13	13.42	13.36	13.31	14.50
		1	24	13.25	13.42	13.36	14.50
		12	0	13.35	13.41	13.30	14.50
		12	6	13.43	13.35	13.35	14.50
		12	13	13.42	13.30	13.40	14.50
		25	0	13.39	13.40	13.24	14.50
	64QAM	1	0	13.42	13.27	13.28	14.50
		1	13	13.45	13.36	13.38	14.50
		1	24	13.36	13.31	13.32	14.50
		12	0	13.46	13.37	13.27	14.50
		12	6	13.29	13.28	13.30	14.50
		12	13	13.30	13.34	13.40	14.50
		25	0	13.35	13.47	13.32	14.50
	256QAM	1	0	13.26	13.36	13.35	14.50
		1	13	13.37	13.39	13.33	14.50
		1	24	13.43	13.30	13.44	14.50
		12	0	13.36	13.48	13.27	14.50
		12	6	13.27	13.42	13.31	14.50
		12	13	13.29	13.35	13.32	14.50
		25	0	13.42	13.41	13.26	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20800	21100	21400	
10MHz	QPSK	1	0	13.48	13.40	13.24	14.50
		1	25	13.35	13.29	13.35	14.50
		1	49	13.33	13.44	13.37	14.50
		25	0	13.26	13.47	13.30	14.50

		25	13	13.43	13.55	13.31	14.50
		25	25	13.17	13.41	13.20	14.50
		50	0	13.34	13.26	13.26	14.50
	16QAM	1	0	13.36	13.41	13.30	14.50
		1	25	13.48	13.31	13.30	14.50
		1	49	13.32	13.34	13.28	14.50
		25	0	13.41	13.35	13.20	14.50
		25	13	13.42	13.42	13.42	14.50
		25	25	13.32	13.38	13.38	14.50
		50	0	13.38	13.32	13.32	14.50
	64QAM	1	0	13.28	13.37	13.31	14.50
		1	25	13.42	13.29	13.35	14.50
		1	49	13.32	13.29	13.33	14.50
		25	0	13.37	13.47	13.36	14.50
		25	13	13.23	13.38	13.38	14.50
		25	25	13.28	13.37	13.37	14.50
		50	0	13.33	13.45	13.30	14.50
	256QAM	1	0	13.29	13.35	13.41	14.50
		1	25	13.37	13.41	13.41	14.50
		1	49	13.38	13.33	13.33	14.50
		25	0	13.47	13.45	13.27	14.50
		25	13	13.33	13.36	13.30	14.50
		25	25	13.23	13.41	13.31	14.50
		50	0	13.40	13.28	13.39	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20825	21100	21375	
15MHz	QPSK	1	0	13.41	13.44	13.34	14.50
		1	38	13.26	13.31	13.40	14.50
		1	74	13.43	13.37	13.29	14.50
		36	0	13.28	13.38	13.29	14.50
		36	18	13.41	13.47	13.38	14.50
		36	39	13.21	13.29	13.25	14.50
		75	0	13.40	13.22	13.28	14.50
	16QAM	1	0	13.34	13.41	13.33	14.50
		1	38	13.51	13.41	13.24	14.50
		1	74	13.26	13.34	13.31	14.50
		36	0	13.35	13.42	13.34	14.50
		36	18	13.41	13.36	13.35	14.50
		36	39	13.33	13.33	13.41	14.50
		75	0	13.40	13.43	13.28	14.50
	64QAM	1	0	13.39	13.26	13.35	14.50
		1	38	13.39	13.41	13.33	14.50

		1	74	13.35	13.40	13.32	14.50
		36	0	13.41	13.45	13.37	14.50
		36	18	13.33	13.41	13.30	14.50
		36	39	13.27	13.36	13.28	14.50
		75	0	13.33	13.50	13.39	14.50
	256QAM	1	0	13.35	13.35	13.34	14.50
		1	38	13.45	13.41	13.36	14.50
		1	74	13.38	13.43	13.41	14.50
		36	0	13.37	13.40	13.27	14.50
		36	18	13.26	13.35	13.24	14.50
		36	39	13.24	13.38	13.33	14.50
		75	0	13.36	13.35	13.37	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20850	21100	21350	
20MHz	QPSK	1	0	13.44	13.56	13.34	14.50
		1	50	13.31	13.33	13.41	14.50
		1	99	13.45	13.37	13.29	14.50
		50	0	13.32	13.51	13.35	14.50
		50	25	13.45	13.41	13.27	14.50
		50	50	13.19	13.44	13.29	14.50
		100	0	13.34	13.22	13.23	14.50
	16QAM	1	0	13.36	13.42	13.33	14.50
		1	50	13.38	13.38	13.28	14.50
		1	99	13.35	13.42	13.29	14.50
		50	0	13.34	13.32	13.21	14.50
		50	25	13.42	13.32	13.41	14.50
		50	50	13.32	13.31	13.36	14.50
		100	0	13.37	13.30	13.33	14.50
	64QAM	1	0	13.41	13.39	13.28	14.50
		1	50	13.40	13.33	13.28	14.50
		1	99	13.43	13.34	13.21	14.50
		50	0	13.43	13.36	13.28	14.50
		50	25	13.35	13.38	13.36	14.50
		50	50	13.35	13.42	13.30	14.50
		100	0	13.31	13.38	13.36	14.50
	256QAM	1	0	13.31	13.33	13.36	14.50
		1	50	13.35	13.41	13.33	14.50
		1	99	13.45	13.33	13.41	14.50
		50	0	13.35	13.48	13.26	14.50
		50	25	13.25	13.43	13.25	14.50
		50	50	13.25	13.40	13.33	14.50
		100	0	13.29	13.29	13.29	14.50

LTE Band 7 DS14 For ENDC				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20775	21100	21425	
5MHz	QPSK	1	0	16.55	16.51	16.45	17.50
		1	13	16.52	16.48	16.53	17.50
		1	24	16.55	16.44	16.42	17.50
		12	0	16.50	16.55	16.40	17.50
		12	6	16.59	16.48	16.51	17.50
		12	13	16.44	16.61	16.38	17.50
		25	0	16.45	16.44	16.45	17.50
	16QAM	1	0	16.52	16.54	16.38	17.50
		1	13	16.53	16.38	16.35	17.50
		1	24	16.49	16.43	16.36	17.50
		12	0	16.48	16.45	16.42	17.50
		12	6	16.51	16.48	16.47	17.50
		12	13	16.55	16.43	16.45	17.50
		25	0	16.51	16.51	16.39	17.50
	64QAM	1	0	16.42	16.52	16.50	17.50
		1	13	16.57	16.55	16.45	17.50
		1	24	16.61	16.45	16.41	17.50
		12	0	16.56	16.48	16.38	17.50
		12	6	16.45	16.49	16.46	17.50
		12	13	16.42	16.52	16.54	17.50
		25	0	16.48	16.45	16.45	17.50
	256QAM	1	0	16.56	16.52	16.52	17.50
		1	13	16.47	16.52	16.54	17.50
		1	24	16.41	16.43	16.42	17.50
		12	0	16.59	16.58	16.32	17.50
		12	6	16.37	16.45	16.43	17.50
		12	13	16.40	16.44	16.44	17.50
		25	0	16.47	16.48	16.49	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
10MHz	QPSK	1	0	16.54	16.52	16.43	17.50
		1	25	16.45	16.47	16.50	17.50
		1	49	16.51	16.49	16.42	17.50
		25	0	16.42	16.57	16.40	17.50
		25	13	16.60	16.60	16.44	17.50
		25	25	16.37	16.49	16.35	17.50
		50	0	16.46	16.42	16.37	17.50

	16QAM	1	0	16.49	16.51	16.43	17.50
		1	25	16.58	16.47	16.43	17.50
		1	49	16.44	16.48	16.45	17.50
		25	0	16.51	16.48	16.40	17.50
		25	13	16.59	16.50	16.47	17.50
		25	25	16.51	16.45	16.47	17.50
		50	0	16.56	16.49	16.40	17.50
	64QAM	1	0	16.47	16.44	16.47	17.50
		1	25	16.53	16.49	16.45	17.50
		1	49	16.51	16.47	16.40	17.50
		25	0	16.56	16.52	16.43	17.50
		25	13	16.42	16.46	16.49	17.50
		25	25	16.45	16.51	16.46	17.50
		50	0	16.49	16.56	16.44	17.50
	256QAM	1	0	16.45	16.45	16.54	17.50
		1	25	16.53	16.53	16.53	17.50
		1	49	16.50	16.50	16.51	17.50
		25	0	16.54	16.56	16.37	17.50
		25	13	16.42	16.50	16.41	17.50
		25	25	16.37	16.48	16.50	17.50
		50	0	16.47	16.46	16.46	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20825	21100	21375	
15MHz	QPSK	1	0	16.52	16.55	16.45	17.50
		1	38	16.49	16.49	16.49	17.50
		1	74	16.57	16.44	16.46	17.50
		36	0	16.40	16.57	16.49	17.50
		36	18	16.60	16.55	16.47	17.50
		36	39	16.45	16.48	16.37	17.50
		75	0	16.46	16.47	16.44	17.50
	16QAM	1	0	16.55	16.59	16.41	17.50
		1	38	16.47	16.49	16.44	17.50
		1	74	16.47	16.37	16.35	17.50
		36	0	16.51	16.44	16.38	17.50
		36	18	16.48	16.52	16.49	17.50
		36	39	16.46	16.51	16.42	17.50
		75	0	16.54	16.56	16.35	17.50
	64QAM	1	0	16.48	16.46	16.49	17.50
		1	38	16.52	16.52	16.47	17.50
		1	74	16.54	16.38	16.36	17.50
		36	0	16.61	16.47	16.39	17.50
		36	18	16.50	16.44	16.39	17.50

		36	39	16.46	16.53	16.56	17.50
		75	0	16.46	16.48	16.41	17.50
	256QAM	1	0	16.52	16.47	16.43	17.50
		1	38	16.49	16.53	16.52	17.50
		1	74	16.41	16.50	16.48	17.50
		36	0	16.52	16.62	16.46	17.50
		36	18	16.39	16.56	16.37	17.50
		36	39	16.47	16.47	16.49	17.50
		75	0	16.40	16.46	16.40	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20850	21100	21350	
20MHz	QPSK	1	0	16.55	16.61	16.48	17.50
		1	50	16.46	16.37	16.53	17.50
		1	99	16.50	16.41	16.41	17.50
		50	0	16.43	16.58	16.43	17.50
		50	25	16.47	16.55	16.42	17.50
		50	50	16.49	16.57	16.44	17.50
		100	0	16.44	16.46	16.36	17.50
	16QAM	1	0	16.51	16.53	16.44	17.50
		1	50	16.55	16.51	16.42	17.50
		1	99	16.53	16.45	16.41	17.50
		50	0	16.44	16.47	16.36	17.50
		50	25	16.58	16.49	16.45	17.50
		50	50	16.55	16.47	16.41	17.50
		100	0	16.52	16.48	16.42	17.50
	64QAM	1	0	16.46	16.48	16.46	17.50
		1	50	16.52	16.46	16.44	17.50
		1	99	16.54	16.48	16.47	17.50
		50	0	16.56	16.54	16.45	17.50
		50	25	16.48	16.43	16.42	17.50
		50	50	16.41	16.46	16.51	17.50
		100	0	16.48	16.54	16.44	17.50
	256QAM	1	0	16.48	16.48	16.52	17.50
		1	50	16.48	16.53	16.51	17.50
		1	99	16.44	16.50	16.40	17.50
		50	0	16.54	16.57	16.34	17.50
		50	25	16.48	16.51	16.43	17.50
		50	50	16.47	16.40	16.52	17.50
		100	0	16.47	16.40	16.36	17.50

LTE FDD Band 12 DSI1&2&4	Conducted Power(dBm)
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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				23017	23095	23173	
1.4MHz	QPSK	1	0	24.63	24.62	24.66	25.50
		1	2	24.51	24.55	24.64	25.50
		1	5	24.59	24.54	24.64	25.50
		3	0	24.51	24.55	24.57	25.50
		3	2	24.60	24.70	24.51	25.50
		3	3	24.52	24.65	24.49	25.50
		6	0	23.67	23.73	23.56	24.50
	16QAM	1	0	23.71	23.70	23.69	24.50
		1	2	23.60	23.71	23.78	24.50
		1	5	23.74	23.71	23.66	24.50
		3	0	23.76	23.67	23.70	24.50
		3	2	23.87	23.75	23.61	24.50
		3	3	23.78	23.77	23.74	24.50
		6	0	22.73	22.82	22.86	23.50
	64QAM	1	0	22.76	22.76	22.84	23.50
		1	2	22.66	22.75	22.68	23.50
		1	5	22.85	22.78	22.85	23.50
		3	0	22.82	22.81	22.81	23.50
		3	2	22.89	22.78	22.80	23.50
		3	3	22.77	22.86	22.78	23.50
		6	0	21.71	21.90	21.80	22.50
	256QAM	1	0	20.00	20.18	20.18	20.50
		1	2	19.99	20.20	20.10	20.50
		1	5	20.13	20.19	20.24	20.50
		3	0	20.14	20.27	19.94	20.50
		3	2	20.13	20.14	20.06	20.50
		3	3	20.00	20.08	20.13	20.50
		6	0	20.05	19.91	20.29	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				23025	23095	23165	
3MHz	QPSK	1	0	24.81	24.61	24.77	25.50
		1	7	24.61	24.65	24.71	25.50
		1	14	24.58	24.70	24.69	25.50
		8	0	23.85	23.80	23.72	24.50
		8	4	23.67	23.80	23.79	24.50
		8	7	23.74	23.87	23.79	24.50
		15	0	23.68	23.76	23.73	24.50
	16QAM	1	0	23.81	23.79	23.70	24.50
		1	7	23.80	23.83	23.84	24.50
		1	14	23.78	23.84	23.71	24.50

		8	0	23.02	22.94	22.80	23.50
		8	4	22.90	22.78	22.86	23.50
		8	7	22.78	22.91	22.77	23.50
		15	0	22.88	22.99	22.97	23.50
	64QAM	1	0	22.87	22.83	23.01	23.50
		1	7	22.96	22.99	22.85	23.50
		1	14	23.03	22.85	22.90	23.50
		8	0	21.96	22.10	22.00	22.50
		8	4	21.99	21.89	22.04	22.50
		8	7	22.01	22.07	21.90	22.50
		15	0	21.99	21.93	21.92	22.50
	256QAM	1	0	19.91	20.07	20.07	20.50
		1	7	19.85	20.01	19.98	20.50
		1	14	20.03	20.07	20.22	20.50
		8	0	20.01	20.10	19.88	20.50
		8	4	20.08	20.05	20.01	20.50
		8	7	19.85	19.98	19.97	20.50
		15	0	20.00	19.95	20.11	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				23035	23095	23155	
5MHz	QPSK	1	0	24.77	24.60	24.78	25.50
		1	13	24.64	24.61	24.67	25.50
		1	24	24.68	24.68	24.63	25.50
		12	0	23.80	23.82	23.72	24.50
		12	6	23.70	23.82	23.82	24.50
		12	13	23.78	23.87	23.84	24.50
		25	0	23.67	23.70	23.75	24.50
	16QAM	1	0	23.79	23.82	23.79	24.50
		1	13	23.82	23.75	23.91	24.50
		1	24	23.83	23.90	23.83	24.50
		12	0	23.02	22.89	22.79	23.50
		12	6	22.86	22.82	22.88	23.50
		12	13	22.77	22.96	22.76	23.50
		25	0	22.90	22.94	22.98	23.50
	64QAM	1	0	22.89	22.89	22.97	23.50
		1	13	22.97	22.88	22.76	23.50
		1	24	23.00	22.92	22.80	23.50
		12	0	21.93	21.99	22.03	22.50
		12	6	21.92	21.89	21.98	22.50
		12	13	21.90	22.03	22.01	22.50
		25	0	21.98	21.96	21.92	22.50
	256QAM	1	0	19.93	20.02	20.17	20.50

		1	13	19.90	20.00	19.96	20.50
		1	24	19.95	19.99	20.24	20.50
		12	0	20.02	20.06	19.95	20.50
		12	6	20.10	20.15	20.02	20.50
		12	13	19.93	19.97	20.03	20.50
		25	0	19.98	19.84	20.23	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				23060	23095	23130	
10MHz	QPSK	1	0	24.76	24.78	24.75	25.50
		1	25	24.64	24.71	24.75	25.50
		1	49	24.65	24.66	24.69	25.50
		25	0	23.78	23.81	23.74	24.50
		25	13	23.72	23.74	23.87	24.50
		25	25	23.82	23.83	23.81	24.50
		50	0	23.74	23.72	23.67	24.50
	16QAM	1	0	23.85	23.91	23.68	24.50
		1	25	23.81	23.80	23.91	24.50
		1	49	23.87	23.89	23.79	24.50
		25	0	23.00	22.84	22.84	23.50
		25	13	22.88	22.88	22.81	23.50
		25	25	22.88	22.97	22.80	23.50
		50	0	22.78	22.86	23.01	23.50
	64QAM	1	0	22.93	22.86	23.01	23.50
		1	25	22.95	22.97	22.83	23.50
		1	49	23.02	22.94	22.80	23.50
		25	0	21.93	22.06	21.97	22.50
		25	13	21.94	21.95	22.00	22.50
		25	25	21.96	22.02	22.00	22.50
		50	0	21.97	21.99	21.88	22.50
	256QAM	1	0	20.01	20.14	20.12	20.50
		1	25	19.96	20.06	19.96	20.50
		1	49	20.02	20.09	20.19	20.50
		25	0	20.03	20.02	19.85	20.50
		25	13	19.98	20.15	19.95	20.50
		25	25	19.87	19.96	19.93	20.50
		50	0	20.04	19.95	20.13	20.50

LTE FDD Band 12 DS14 For ENDC				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				23017	23095	23173	
1.4MHz	QPSK	1	0	22.11	22.24	21.96	23.00

		1	2	22.11	22.15	21.98	23.00
		1	5	22.11	22.15	21.89	23.00
		3	0	22.09	22.27	21.90	23.00
		3	2	22.02	22.11	21.97	23.00
		3	3	22.04	22.24	21.93	23.00
		6	0	22.10	22.07	22.07	23.00
	16QAM	1	0	22.10	22.12	21.96	23.00
		1	2	22.06	22.19	21.97	23.00
		1	5	21.96	22.18	21.99	23.00
		3	0	21.94	22.13	22.05	23.00
		3	2	22.10	22.24	21.96	23.00
		3	3	22.08	22.14	21.97	23.00
		6	0	22.08	22.10	21.90	23.00
	64QAM	1	0	22.09	22.13	21.95	23.00
		1	2	21.98	22.21	22.04	23.00
		1	5	22.01	22.11	22.10	23.00
		3	0	22.12	22.16	22.03	23.00
		3	2	22.13	22.18	21.94	23.00
		3	3	22.01	22.22	21.98	23.00
		6	0	21.73	21.90	21.75	22.50
	256QAM	1	0	20.02	20.17	20.13	20.50
		1	2	19.92	20.19	20.04	20.50
		1	5	20.13	20.19	20.19	20.50
		3	0	20.10	20.19	19.91	20.50
		3	2	20.08	20.08	20.05	20.50
		3	3	19.97	20.09	20.16	20.50
		6	0	20.08	19.86	20.20	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				23025	23095	23165	
3MHz	QPSK	1	0	22.20	22.13	21.91	23.00
		1	7	22.03	22.13	22.03	23.00
		1	14	22.11	22.22	21.89	23.00
		8	0	22.11	22.23	21.87	23.00
		8	4	22.02	22.09	21.95	23.00
		8	7	22.06	22.32	21.93	23.00
		15	0	22.18	22.04	21.95	23.00
	16QAM	1	0	22.07	22.05	21.91	23.00
		1	7	21.99	22.11	22.04	23.00
		1	14	21.91	22.15	21.92	23.00
		8	0	22.01	22.18	21.90	23.00
		8	4	21.99	22.11	21.91	23.00
		8	7	22.12	22.07	21.96	23.00

	64QAM	15	0	22.03	22.02	21.86	23.00
		1	0	22.03	22.03	22.03	23.00
		1	7	22.00	22.05	22.01	23.00
		1	14	22.09	21.98	22.06	23.00
		8	0	21.89	22.10	21.99	22.50
		8	4	21.97	21.91	21.99	22.50
		8	7	21.93	22.02	21.87	22.50
		15	0	21.93	21.94	21.88	22.50
	256QAM	1	0	19.86	20.09	20.05	20.50
		1	7	19.88	20.01	19.92	20.50
		1	14	20.05	20.03	20.16	20.50
		8	0	19.98	20.03	19.80	20.50
		8	4	20.06	19.96	19.96	20.50
		8	7	19.79	19.90	19.98	20.50
		15	0	20.04	20.00	20.16	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				23035	23095	23155	
5MHz	QPSK	1	0	22.14	22.19	21.92	23.00
		1	13	22.12	22.12	22.00	23.00
		1	24	22.09	22.16	21.90	23.00
		12	0	22.05	22.16	21.87	23.00
		12	6	22.03	22.09	22.03	23.00
		12	13	22.09	22.24	21.96	23.00
		25	0	22.12	21.98	21.96	23.00
	16QAM	1	0	21.94	22.02	21.97	23.00
		1	13	21.94	22.13	22.04	23.00
		1	24	21.95	22.06	21.93	23.00
		12	0	21.96	22.16	21.91	23.00
		12	6	22.00	22.17	21.95	23.00
		12	13	22.07	22.07	22.03	23.00
		25	0	22.01	22.12	21.88	23.00
	64QAM	1	0	21.98	22.11	21.97	23.00
		1	13	21.95	22.08	22.13	23.00
		1	24	22.07	22.10	22.10	23.00
		12	0	21.98	22.13	22.00	22.50
		12	6	21.99	21.88	21.96	22.50
		12	13	21.94	22.10	21.91	22.50
		25	0	22.01	21.94	21.94	22.50
	256QAM	1	0	19.96	20.01	19.99	20.50
		1	13	19.87	19.93	19.91	20.50
		1	24	20.07	20.12	20.25	20.50
		12	0	20.00	20.12	19.91	20.50

		12	6	20.10	20.08	20.00	20.50
		12	13	19.78	19.97	20.02	20.50
		25	0	19.94	19.93	20.16	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				23060	23095	23130	
10MHz	QPSK	1	0	22.21	22.34	21.94	23.00
		1	25	22.07	22.15	21.97	23.00
		1	49	22.04	22.20	21.82	23.00
		25	0	22.13	22.20	21.98	23.00
		25	13	22.11	22.09	22.01	23.00
		25	25	22.09	22.27	21.90	23.00
		50	0	22.12	22.02	21.96	23.00
	16QAM	1	0	22.02	22.02	22.02	23.00
		1	25	22.00	22.18	22.06	23.00
		1	49	21.99	22.10	21.94	23.00
		25	0	22.04	22.23	21.90	23.00
		25	13	21.93	22.14	21.88	23.00
		25	25	22.09	22.08	22.04	23.00
		50	0	22.07	22.12	21.86	23.00
	64QAM	1	0	21.98	22.06	22.05	23.00
		1	25	22.00	22.12	22.07	23.00
		1	49	22.01	22.05	22.06	23.00
		25	0	21.89	22.06	21.95	22.50
		25	13	22.04	21.89	22.07	22.50
		25	25	22.05	22.06	21.86	22.50
		50	0	21.91	21.91	21.83	22.50
	256QAM	1	0	19.93	20.08	20.01	20.50
		1	25	19.86	20.02	19.98	20.50
		1	49	20.06	20.01	20.27	20.50
		25	0	19.94	20.07	19.84	20.50
		25	13	20.05	20.10	19.98	20.50
		25	25	19.87	19.91	19.95	20.50
		50	0	20.01	19.96	20.10	20.50

LTE FDD Band 13 DSI1&2&4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				23205	23230	23255	
5MHz	QPSK	1	0	24.78	24.69	24.79	25.50
		1	13	24.62	24.68	24.78	25.50
		1	24	24.59	24.66	24.69	25.50
		12	0	23.76	23.85	23.71	24.50

		12	6	23.64	23.83	23.81	24.50
		12	13	23.83	23.88	23.93	24.50
		25	0	23.75	23.71	23.73	24.50
	16QAM	1	0	23.80	23.91	23.71	24.50
		1	13	23.84	23.77	23.87	24.50
		1	24	23.87	23.94	23.80	24.50
		12	0	23.03	22.96	22.87	23.50
		12	6	22.85	22.83	22.91	23.50
		12	13	22.79	22.86	22.85	23.50
		25	0	22.90	22.92	22.93	23.50
	64QAM	1	0	22.86	22.81	22.98	23.50
		1	13	22.87	22.91	22.75	23.50
		1	24	22.94	22.86	22.87	23.50
		12	0	21.84	22.03	22.00	22.50
		12	6	22.03	21.89	21.96	22.50
		12	13	21.90	22.02	22.00	22.50
		25	0	21.96	21.95	21.91	22.50
	256QAM	1	0	19.91	20.05	20.05	20.50
		1	13	19.93	20.04	20.01	20.50
		1	24	20.03	19.96	20.25	20.50
		12	0	19.95	20.15	19.91	20.50
		12	6	20.06	20.18	20.05	20.50
		12	13	19.86	19.91	19.97	20.50
		25	0	19.98	19.86	20.14	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	23230	/	
10MHz	QPSK	1	0	/	24.81	/	25.50
		1	25	/	24.78	/	25.50
		1	49	/	24.72	/	25.50
		25	0	/	23.66	/	24.50
		25	13	/	23.77	/	24.50
		25	25	/	23.88	/	24.50
		50	0	/	23.68	/	24.50
	16QAM	1	0	/	23.67	/	24.50
		1	25	/	23.84	/	24.50
		1	49	/	23.75	/	24.50
		25	0	/	22.84	/	23.50
		25	13	/	22.96	/	23.50
		25	25	/	22.78	/	23.50
		50	0	/	22.88	/	23.50
	64QAM	1	0	/	23.00	/	23.50
		1	25	/	22.75	/	23.50

		1	49	/	22.86	/	23.50
		25	0	/	21.93	/	22.50
		25	13	/	21.89	/	22.50
		25	25	/	21.92	/	22.50
		50	0	/	21.95	/	22.50
	256QAM	1	0	/	20.08	/	20.50
		1	25	/	19.94	/	20.50
		1	49	/	20.20	/	20.50
		25	0	/	19.94	/	20.50
		25	13	/	20.04	/	20.50
		25	25	/	19.92	/	20.50
		50	0	/	20.18	/	20.50

LTE FDD Band 17 DSI1&2&4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				23755	23790	23825	
5MHz	QPSK	1	0	24.77	24.64	24.71	25.50
		1	13	24.52	24.64	24.76	25.50
		1	24	24.65	24.64	24.70	25.50
		12	0	23.82	23.76	23.77	24.50
		12	6	23.63	23.85	23.81	24.50
		12	13	23.76	23.86	23.85	24.50
		25	0	23.66	23.78	23.67	24.50
	16QAM	1	0	23.81	23.79	23.67	24.50
		1	13	23.85	23.81	23.84	24.50
		1	24	23.77	23.84	23.79	24.50
		12	0	22.99	22.84	22.81	23.50
		12	6	22.83	22.87	22.88	23.50
		12	13	22.80	22.93	22.85	23.50
		25	0	22.87	22.94	22.96	23.50
	64QAM	1	0	22.97	22.88	23.02	23.50
		1	13	22.83	22.95	22.80	23.50
		1	24	22.98	22.86	22.89	23.50
		12	0	21.87	22.09	21.98	22.50
		12	6	21.96	21.91	22.01	22.50
		12	13	21.88	22.11	21.94	22.50
		25	0	22.01	21.95	21.91	22.50
	256QAM	1	0	19.97	20.03	20.13	20.50
		1	13	19.91	20.08	19.95	20.50
		1	24	20.06	20.04	20.16	20.50
		12	0	20.00	20.05	19.82	20.50

		12	6	20.00	20.11	20.02	20.50
		12	13	19.97	20.01	20.03	20.50
		25	0	20.00	19.94	20.22	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				23780	23790	23800	
10MHz	QPSK	1	0	24.79	24.70	24.75	25.50
		1	25	24.55	24.61	24.78	25.50
		1	49	24.64	24.65	24.67	25.50
		25	0	23.75	23.86	23.71	24.50
		25	13	23.66	23.77	23.77	24.50
		25	25	23.70	23.77	23.86	24.50
		50	0	23.77	23.76	23.66	24.50
	16QAM	1	0	23.84	23.81	23.71	24.50
		1	25	23.90	23.76	23.85	24.50
		1	49	23.86	23.88	23.84	24.50
		25	0	22.95	22.90	22.79	23.50
		25	13	22.92	22.88	22.83	23.50
		25	25	22.88	22.91	22.79	23.50
		50	0	22.89	22.96	23.05	23.50
	64QAM	1	0	22.93	22.80	22.92	23.50
		1	25	22.91	23.00	22.74	23.50
		1	49	22.97	22.87	22.88	23.50
		25	0	21.92	21.97	21.95	22.50
		25	13	22.03	21.86	22.07	22.50
		25	25	21.97	22.08	21.95	22.50
		50	0	22.02	21.95	21.91	22.50
	256QAM	1	0	19.99	20.11	20.14	20.50
		1	25	19.90	20.09	20.08	20.50
		1	49	20.05	20.05	20.27	20.50
		25	0	20.02	20.16	19.93	20.50
		25	13	20.00	20.12	19.93	20.50
		25	25	19.94	19.98	19.96	20.50
		50	0	20.04	19.96	20.14	20.50

LTE FDD Band 26 DSI1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26697	26865	27033	
1.4MHz	QPSK	1	0	24.34	24.17	24.32	25.00
		1	2	24.04	24.21	24.26	25.00
		1	5	24.06	24.12	24.15	25.00
		3	0	24.37	24.19	24.37	25.00

		3	2	24.09	24.21	24.29	25.00
		3	3	24.02	24.24	24.10	25.00
		6	0	23.69	23.75	23.73	24.50
	16QAM	1	0	23.88	23.80	23.67	24.50
		1	2	23.84	23.73	23.89	24.50
		1	5	23.83	23.75	23.69	24.50
		3	0	22.92	22.90	22.82	24.50
		3	2	22.90	22.82	22.85	24.50
		3	3	22.84	22.82	22.82	24.50
		6	0	22.80	22.94	22.87	23.50
	64QAM	1	0	22.91	22.74	22.92	23.50
		1	2	22.94	22.87	22.72	23.50
		1	5	22.96	22.87	22.84	23.50
		3	0	21.93	21.97	21.98	23.50
		3	2	21.95	21.91	22.02	23.50
		3	3	21.92	22.04	21.94	23.50
		6	0	22.06	21.92	21.99	22.50
	256QAM	1	0	19.94	20.20	20.00	20.50
		1	2	19.96	19.99	20.00	20.50
		1	5	19.97	20.00	20.22	20.50
		3	0	19.97	20.12	19.95	20.50
		3	2	20.05	20.03	20.00	20.50
		3	3	19.96	19.93	19.91	20.50
		6	0	20.06	19.81	20.22	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26705	26865	27025	
3MHz	QPSK	1	0	24.26	24.11	24.28	25.00
		1	7	24.08	24.14	24.29	25.00
		1	14	24.08	24.15	24.09	25.00
		8	0	23.82	23.83	23.71	24.50
		8	4	23.65	23.75	23.79	24.50
		8	7	23.84	23.90	23.84	24.50
		15	0	23.66	23.79	23.65	24.50
	16QAM	1	0	23.75	23.86	23.63	24.50
		1	7	23.81	23.71	23.80	24.50
		1	14	23.81	23.83	23.76	24.50
		8	0	22.91	22.88	22.86	23.50
		8	4	22.83	22.73	22.84	23.50
		8	7	22.74	22.83	22.74	23.50
		15	0	22.80	22.90	22.90	23.50
	64QAM	1	0	22.89	22.72	22.96	23.50
		1	7	22.87	22.85	22.70	23.50

		1	14	22.97	22.76	22.91	23.50
		8	0	21.81	22.04	21.92	22.50
		8	4	21.94	21.83	22.00	22.50
		8	7	21.95	21.98	22.03	22.50
		15	0	22.03	21.92	21.97	22.50
	256QAM	1	0	19.94	20.09	20.03	20.50
		1	7	19.92	20.00	19.97	20.50
		1	14	19.97	19.97	20.19	20.50
		8	0	20.03	20.11	19.88	20.50
		8	4	20.11	20.10	19.92	20.50
		8	7	19.94	19.85	19.88	20.50
		15	0	20.13	19.95	20.26	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26715	26865	27015	
5MHz	QPSK	1	0	24.29	24.23	24.25	25.00
		1	13	24.13	24.16	24.24	25.00
		1	24	24.16	24.13	24.08	25.00
		12	0	23.82	23.80	23.61	24.50
		12	6	23.69	23.82	23.83	24.50
		12	13	23.86	23.89	23.73	24.50
		25	0	23.70	23.73	23.73	24.50
	16QAM	1	0	23.86	23.83	23.65	24.50
		1	13	23.79	23.66	23.85	24.50
		1	24	23.89	23.76	23.80	24.50
		12	0	22.88	22.81	22.84	23.50
		12	6	22.87	22.70	22.76	23.50
		12	13	22.74	22.94	22.77	23.50
		25	0	22.83	22.87	22.96	23.50
	64QAM	1	0	23.00	22.74	22.87	23.50
		1	13	22.86	22.88	22.71	23.50
		1	24	22.95	22.81	22.83	23.50
		12	0	21.87	22.06	21.91	22.50
		12	6	21.93	21.89	22.10	22.50
		12	13	21.94	22.03	22.07	22.50
		25	0	21.95	21.88	21.92	22.50
	256QAM	1	0	20.02	20.07	20.11	20.50
		1	13	19.98	20.01	20.03	20.50
		1	24	19.98	20.03	20.21	20.50
		12	0	19.97	20.14	19.92	20.50
		12	6	20.10	20.00	19.90	20.50
		12	13	19.85	19.84	19.89	20.50
		25	0	20.07	19.85	20.23	20.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26750	26865	26990	
10MHz	QPSK	1	0	24.29	24.11	24.35	25.00
		1	25	24.06	24.17	24.24	25.00
		1	49	24.10	24.14	24.16	25.00
		25	0	23.89	23.85	23.61	24.50
		25	13	23.75	23.75	23.79	24.50
		25	25	23.78	23.84	23.73	24.50
		50	0	23.70	23.70	23.65	24.50
	16QAM	1	0	23.87	23.86	23.70	24.50
		1	25	23.76	23.66	23.82	24.50
		1	49	23.84	23.74	23.75	24.50
		25	0	22.92	22.85	22.88	23.50
		25	13	22.91	22.71	22.84	23.50
		25	25	22.82	22.87	22.80	23.50
		50	0	22.83	22.94	22.95	23.50
	64QAM	1	0	22.87	22.72	22.94	23.50
		1	25	22.86	22.87	22.73	23.50
		1	49	22.97	22.79	22.89	23.50
		25	0	21.81	22.00	22.00	22.50
		25	13	21.88	21.81	21.99	22.50
		25	25	21.95	22.10	21.98	22.50
		50	0	22.00	21.83	21.97	22.50
	256QAM	1	0	19.97	20.18	20.02	20.50
		1	25	19.94	20.06	19.90	20.50
		1	49	20.03	20.03	20.24	20.50
		25	0	20.07	20.13	19.88	20.50
		25	13	20.05	20.02	19.99	20.50
		25	25	19.97	19.88	19.84	20.50
		50	0	20.04	19.95	20.16	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26775	26865	26965	
15MHz	QPSK	1	0	24.26	24.32	24.31	25.00
		1	38	24.07	24.13	24.25	25.00
		1	74	24.15	24.18	24.12	25.00
		36	0	23.86	23.88	23.62	24.50
		36	18	23.65	23.69	23.79	24.50
		36	39	23.80	23.81	23.77	24.50
		75	0	23.74	23.79	23.68	24.50
	16QAM	1	0	23.76	23.80	23.63	24.50
		1	38	23.75	23.70	23.87	24.50
		1	74	23.77	23.80	23.71	24.50

		36	0	22.88	22.90	22.88	23.50
		36	18	22.82	22.78	22.82	23.50
		36	39	22.84	22.87	22.79	23.50
		75	0	22.84	22.89	22.94	23.50
	64QAM	1	0	22.96	22.83	22.98	23.50
		1	38	22.93	22.97	22.77	23.50
		1	74	22.91	22.88	22.90	23.50
		36	0	21.90	22.01	21.93	22.50
		36	18	21.88	21.84	22.08	22.50
		36	39	21.96	22.02	21.98	22.50
		75	0	21.96	21.86	21.94	22.50
		1	0	19.94	20.15	20.02	20.50
	256QAM	1	38	19.97	20.10	19.93	20.50
		1	74	20.07	20.00	20.26	20.50
		36	0	19.98	20.14	19.87	20.50
		36	18	20.09	20.01	19.95	20.50
		36	39	19.86	19.92	19.90	20.50
		75	0	20.10	19.82	20.22	20.50

LTE FDD Band 26 DS12&4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26697	26865	27033	
1.4MHz	QPSK	1	0	24.54	24.62	24.71	25.50
		1	2	24.47	24.55	24.55	25.50
		1	5	24.65	24.55	24.61	25.50
		3	0	24.57	24.62	24.54	25.50
		3	2	24.51	24.66	24.59	25.50
		3	3	24.43	24.62	24.54	25.50
		6	0	23.64	23.74	23.54	24.50
	16QAM	1	0	23.68	23.67	23.70	24.50
		1	2	23.59	23.67	23.76	24.50
		1	5	23.69	23.70	23.74	24.50
		3	0	23.76	23.69	23.74	24.50
		3	2	23.84	23.73	23.67	24.50
		3	3	23.80	23.71	23.71	24.50
		6	0	22.71	22.83	22.81	23.50
	64QAM	1	0	22.75	22.67	22.87	23.50
		1	2	22.75	22.73	22.75	23.50
		1	5	22.82	22.79	22.86	23.50
		3	0	22.73	22.73	22.68	23.50
		3	2	22.85	22.78	22.74	23.50

		3	3	22.77	22.84	22.72	23.50
		6	0	21.79	21.93	21.85	22.50
	256QAM	1	0	20.01	20.17	20.11	20.50
		1	2	20.08	20.15	20.04	20.50
		1	5	20.12	20.12	20.32	20.50
		3	0	20.19	20.25	19.98	20.50
		3	2	20.05	20.22	20.16	20.50
		3	3	19.98	20.07	20.08	20.50
		6	0	20.02	19.87	20.31	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26705	26865	27025	
3MHz	QPSK	1	0	24.73	24.70	24.81	25.50
		1	7	24.57	24.61	24.76	25.50
		1	14	24.60	24.75	24.59	25.50
		8	0	23.82	23.86	23.74	24.50
		8	4	23.63	23.74	23.79	24.50
		8	7	23.73	23.79	23.89	24.50
		15	0	23.66	23.77	23.74	24.50
	16QAM	1	0	23.86	23.82	23.78	24.50
		1	7	23.79	23.74	23.93	24.50
		1	14	23.89	23.92	23.82	24.50
		8	0	23.01	22.96	22.81	23.50
		8	4	22.83	22.89	22.79	23.50
		8	7	22.80	22.92	22.84	23.50
		15	0	22.79	22.94	22.96	23.50
	64QAM	1	0	22.85	22.77	22.94	23.50
		1	7	22.89	22.99	22.79	23.50
		1	14	23.02	22.91	22.92	23.50
		8	0	21.84	22.00	21.91	22.50
		8	4	21.96	21.90	22.08	22.50
		8	7	21.93	22.01	21.94	22.50
		15	0	22.02	21.95	21.94	22.50
	256QAM	1	0	19.98	20.02	20.05	20.50
		1	7	19.89	19.97	20.08	20.50
		1	14	20.05	20.07	20.16	20.50
		8	0	20.06	20.13	19.93	20.50
		8	4	20.04	20.19	20.02	20.50
		8	7	19.96	19.95	19.94	20.50
		15	0	19.98	19.95	20.18	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26715	26865	27015	
5MHz	QPSK	1	0	24.80	24.69	24.77	25.50

		1	13	24.59	24.58	24.71	25.50
		1	24	24.64	24.65	24.60	25.50
		12	0	23.87	23.87	23.65	24.50
		12	6	23.70	23.83	23.78	24.50
		12	13	23.74	23.83	23.89	24.50
		25	0	23.76	23.79	23.67	24.50
	16QAM	1	0	23.78	23.87	23.68	24.50
		1	13	23.82	23.83	23.87	24.50
		1	24	23.77	23.93	23.80	24.50
		12	0	22.90	22.86	22.86	23.50
		12	6	22.93	22.88	22.88	23.50
		12	13	22.77	22.94	22.84	23.50
		25	0	22.88	22.93	23.04	23.50
	64QAM	1	0	22.95	22.86	22.90	23.50
		1	13	22.96	22.88	22.80	23.50
		1	24	22.96	22.88	22.81	23.50
		12	0	21.97	21.98	21.93	22.50
		12	6	21.92	21.96	22.04	22.50
		12	13	22.00	22.08	22.00	22.50
		25	0	21.97	21.90	21.92	22.50
	256QAM	1	0	19.97	20.12	20.14	20.50
		1	13	19.91	20.08	19.96	20.50
		1	24	20.01	20.00	20.23	20.50
		12	0	19.93	20.08	19.86	20.50
		12	6	20.00	20.12	20.01	20.50
		12	13	19.91	19.96	20.05	20.50
		25	0	19.97	19.89	20.21	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26750	26865	26990	
10MHz	QPSK	1	0	24.73	24.60	24.84	25.50
		1	25	24.53	24.66	24.72	25.50
		1	49	24.59	24.66	24.63	25.50
		25	0	23.85	23.84	23.74	24.50
		25	13	23.66	23.86	23.85	24.50
		25	25	23.77	23.89	23.80	24.50
		50	0	23.76	23.75	23.75	24.50
	16QAM	1	0	23.79	23.80	23.68	24.50
		1	25	23.87	23.72	23.93	24.50
		1	49	23.89	23.87	23.73	24.50
		25	0	23.00	22.85	22.89	23.50
		25	13	22.86	22.88	22.79	23.50
		25	25	22.81	22.87	22.80	23.50

	64QAM	50	0	22.89	22.86	22.92	23.50
		1	0	22.86	22.82	22.91	23.50
		1	25	22.84	22.91	22.81	23.50
		1	49	22.93	22.83	22.85	23.50
		25	0	21.87	22.04	21.92	22.50
		25	13	22.02	21.97	22.00	22.50
		25	25	21.96	22.05	21.99	22.50
		50	0	21.97	21.91	21.95	22.50
	256QAM	1	0	19.99	20.07	20.16	20.50
		1	25	19.90	19.98	19.97	20.50
		1	49	19.93	20.00	20.28	20.50
		25	0	19.97	20.08	19.85	20.50
		25	13	20.07	20.16	20.02	20.50
		25	25	19.93	19.92	20.05	20.50
		50	0	19.96	19.95	20.12	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26775	26865	26965	
15MHz	QPSK	1	0	24.78	24.80	24.77	25.50
		1	38	24.58	24.64	24.77	25.50
		1	74	24.56	24.65	24.58	25.50
		36	0	23.87	23.88	23.67	24.50
		36	18	23.72	23.78	23.80	24.50
		36	39	23.84	23.86	23.82	24.50
		75	0	23.73	23.75	23.70	24.50
	16QAM	1	0	23.84	23.82	23.68	24.50
		1	38	23.84	23.72	23.85	24.50
		1	74	23.85	23.82	23.76	24.50
		36	0	22.91	22.89	22.85	23.50
		36	18	22.88	22.78	22.81	23.50
		36	39	22.81	22.89	22.79	23.50
		75	0	22.88	22.92	22.93	23.50
	64QAM	1	0	22.95	22.79	22.94	23.50
		1	38	22.92	22.93	22.78	23.50
		1	74	22.98	22.83	22.86	23.50
		36	0	21.89	22.06	21.96	22.50
		36	18	21.95	21.88	22.08	22.50
		36	39	21.93	22.06	22.03	22.50
		75	0	22.02	21.88	21.97	22.50
	256QAM	1	0	19.97	20.15	20.07	20.50
		1	38	19.94	20.06	19.99	20.50
		1	74	20.05	20.05	20.25	20.50
		36	0	20.05	20.14	19.93	20.50

		36	18	20.11	20.06	19.96	20.50
		36	39	19.93	19.91	19.92	20.50
		75	0	20.08	19.90	20.22	20.50

LTE FDD Band 26 DSI1 For ENDC				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26697	26865	27033	
1.4MHz	QPSK	1	0	22.34	22.30	22.30	23.00
		1	2	22.29	22.41	22.33	23.00
		1	5	22.31	22.35	22.33	23.00
		3	0	22.32	22.31	22.38	23.00
		3	2	22.33	22.32	22.39	23.00
		3	3	22.35	22.40	22.35	23.00
	16QAM	6	0	22.30	22.28	22.42	23.00
		1	0	22.38	22.37	22.33	23.00
		1	2	22.29	22.29	22.33	23.00
		1	5	22.37	22.33	22.32	23.00
		3	0	22.32	22.28	22.30	23.00
		3	2	22.25	22.33	22.38	23.00
	64QAM	3	3	22.30	22.40	22.33	23.00
		6	0	22.31	22.42	22.33	23.00
		1	0	22.38	22.39	22.41	23.00
		1	2	22.34	22.33	22.38	23.00
		1	5	22.25	22.35	22.32	23.00
		3	0	22.32	22.35	22.33	23.00
	256QAM	3	2	22.24	22.36	22.39	23.00
		3	3	22.35	22.42	22.30	23.00
		6	0	22.06	21.92	21.99	22.50
		1	0	19.94	20.20	20.00	20.50
		1	2	19.96	19.99	20.00	20.50
		1	5	19.97	20.00	20.22	20.50
		3	0	19.97	20.12	19.95	20.50
		3	2	20.05	20.03	20.00	20.50
		3	3	19.96	19.93	19.91	20.50
		6	0	20.06	19.81	20.22	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26705	26865	27025	
3MHz	QPSK	1	0	22.21	22.32	22.37	23.00
		1	7	22.18	22.35	22.30	23.00
		1	14	22.32	22.38	22.37	23.00
		8	0	22.41	22.30	22.27	23.00

		8	4	22.41	22.26	22.33	23.00
		8	7	22.30	22.29	22.31	23.00
		15	0	22.29	22.38	22.44	23.00
	16QAM	1	0	22.27	22.28	22.26	23.00
		1	7	22.20	22.35	22.34	23.00
		1	14	22.23	22.27	22.36	23.00
		8	0	22.35	22.37	22.35	23.00
		8	4	22.27	22.40	22.33	23.00
		8	7	22.30	22.36	22.39	23.00
		15	0	22.28	22.38	22.31	23.00
	64QAM	1	0	22.32	22.26	22.30	23.00
		1	7	22.38	22.24	22.24	23.00
		1	14	22.37	22.37	22.36	23.00
		8	0	21.76	21.99	21.85	23.00
		8	4	21.87	21.88	22.02	22.50
		8	7	21.90	21.95	22.03	22.50
		15	0	22.01	21.86	21.91	22.50
	256QAM	1	0	19.99	20.06	20.04	20.50
		1	7	19.93	20.00	20.00	20.50
		1	14	19.93	19.91	20.16	20.50
		8	0	20.06	20.13	19.93	20.50
		8	4	20.09	20.03	19.84	20.50
		8	7	19.89	19.79	19.81	20.50
		15	0	20.17	19.99	20.19	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26715	26865	27015	
5MHz	QPSK	1	0	22.28	22.38	22.40	23.00
		1	13	22.20	22.39	22.38	23.00
		1	24	22.20	22.28	22.37	23.00
		12	0	22.37	22.27	22.31	23.00
		12	6	22.32	22.25	22.31	23.00
		12	13	22.29	22.34	22.30	23.00
		25	0	22.22	22.32	22.33	23.00
	16QAM	1	0	22.24	22.34	22.30	23.00
		1	13	22.20	22.30	22.35	23.00
		1	24	22.18	22.26	22.46	23.00
		12	0	22.33	22.36	22.36	23.00
		12	6	22.29	22.37	22.33	23.00
		12	13	22.19	22.31	22.36	23.00
		25	0	22.31	22.39	22.39	23.00
	64QAM	1	0	22.31	22.23	22.31	23.00
		1	13	22.33	22.32	22.33	23.00

		1	24	22.28	22.40	22.38	23.00
		12	0	21.74	22.02	21.86	22.50
		12	6	21.94	21.84	21.92	22.50
		12	13	21.97	22.02	21.99	22.50
		25	0	21.97	21.83	21.94	22.50
	256QAM	1	0	19.87	20.10	20.04	20.50
		1	13	19.94	20.02	19.88	20.50
		1	24	19.90	19.92	20.17	20.50
		12	0	19.96	20.11	19.81	20.50
		12	6	20.05	20.12	19.90	20.50
		12	13	19.87	19.77	19.86	20.50
		25	0	20.17	19.99	20.30	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26750	26865	26990	
10MHz	QPSK	1	0	22.30	22.33	22.33	23.00
		1	25	22.21	22.34	22.33	23.00
		1	49	22.33	22.27	22.28	23.00
		25	0	22.27	22.27	22.38	23.00
		25	13	22.37	22.26	22.32	23.00
		25	25	22.33	22.30	22.43	23.00
		50	0	22.20	22.38	22.33	23.00
	16QAM	1	0	22.32	22.33	22.20	23.00
		1	25	22.19	22.32	22.41	23.00
		1	49	22.21	22.34	22.38	23.00
		25	0	22.23	22.37	22.36	23.00
		25	13	22.34	22.31	22.41	23.00
		25	25	22.30	22.33	22.42	23.00
		50	0	22.33	22.41	22.30	23.00
	64QAM	1	0	22.28	22.25	22.31	23.00
		1	25	22.42	22.30	22.34	23.00
		1	49	22.41	22.34	22.29	23.00
		25	0	21.80	22.01	21.86	22.50
		25	13	21.92	21.86	22.01	22.50
		25	25	21.94	21.99	22.01	22.50
		50	0	21.96	21.97	21.93	22.50
	256QAM	1	0	19.99	20.07	19.96	20.50
		1	25	19.91	19.92	19.99	20.50
		1	49	19.91	19.92	20.13	20.50
		25	0	20.01	20.13	19.85	20.50
		25	13	20.07	20.10	19.84	20.50
		25	25	19.98	19.79	19.83	20.50
		50	0	20.16	19.96	20.22	20.50

Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26775	26865	26965	
15MHz	QPSK	1	0	22.33	22.51	22.40	23.00
		1	38	22.24	22.35	22.37	23.00
		1	74	22.28	22.28	22.25	23.00
		36	0	22.39	22.22	22.38	23.00
		36	18	22.30	22.27	22.33	23.00
		36	39	22.26	22.29	22.31	23.00
		75	0	22.23	22.31	22.38	23.00
	16QAM	1	0	22.27	22.36	22.30	23.00
		1	38	22.28	22.41	22.32	23.00
		1	74	22.25	22.25	22.36	23.00
		36	0	22.35	22.37	22.34	23.00
		36	18	22.37	22.31	22.38	23.00
		36	39	22.22	22.37	22.34	23.00
		75	0	22.28	22.38	22.34	23.00
	64QAM	1	0	22.29	22.25	22.30	23.00
		1	38	22.38	22.29	22.23	23.00
		1	74	22.31	22.38	22.30	23.00
		36	0	21.84	22.02	21.93	22.50
		36	18	21.94	21.78	21.99	22.50
		36	39	21.97	21.91	22.02	22.50
		75	0	21.96	21.96	21.96	22.50
	256QAM	1	0	19.98	20.14	20.05	20.50
		1	38	19.89	19.99	19.91	20.50
		1	74	19.97	20.01	20.13	20.50
		36	0	20.02	20.16	19.84	20.50
		36	18	20.10	20.08	19.94	20.50
		36	39	19.99	19.87	19.93	20.50
		75	0	20.08	19.97	20.22	20.50

LTE FDD Band 26 DS14 For ENDC				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26697	26865	27033	
1.4MHz	QPSK	1	0	23.35	23.34	23.49	24.00
		1	2	23.08	23.24	23.42	24.00
		1	5	23.34	23.20	23.30	24.00
		3	0	23.25	23.22	23.20	24.00
		3	2	23.23	23.27	23.38	24.00
		3	3	23.18	23.28	23.39	24.00
		6	0	23.27	23.28	23.38	24.00

	16QAM	1	0	23.28	23.30	23.25	24.00
		1	2	23.16	23.33	23.34	24.00
		1	5	23.15	23.28	23.47	24.00
		3	0	23.28	23.33	23.36	24.00
		3	2	23.27	23.22	23.42	24.00
		3	3	23.26	23.19	23.28	24.00
		6	0	22.68	22.82	22.78	23.50
	64QAM	1	0	22.73	22.61	22.87	23.50
		1	2	22.72	22.70	22.67	23.50
		1	5	22.76	22.84	22.78	23.50
		3	0	22.68	22.69	22.69	23.50
		3	2	22.86	22.81	22.78	23.50
		3	3	22.76	22.84	22.68	23.50
		6	0	21.78	21.88	21.78	22.50
	256QAM	1	0	19.99	20.16	20.06	20.50
		1	2	20.12	20.10	19.99	20.50
		1	5	20.11	20.09	20.23	20.50
		3	0	20.11	20.25	19.98	20.50
		3	2	20.07	20.17	20.19	20.50
		3	3	19.98	20.05	20.10	20.50
		6	0	19.97	19.80	20.32	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26705	26865	27025	
3MHz	QPSK	1	0	23.26	23.47	23.46	24.00
		1	7	23.14	23.26	23.35	24.00
		1	14	23.32	23.38	23.24	24.00
		8	0	23.28	23.25	23.22	24.00
		8	4	23.35	23.25	23.34	24.00
		8	7	23.22	23.26	23.33	24.00
		15	0	23.17	23.31	23.36	24.00
	16QAM	1	0	23.13	23.36	23.31	24.00
		1	7	23.17	23.33	23.42	24.00
		1	14	23.27	23.32	23.39	24.00
		8	0	22.84	22.92	22.79	23.50
		8	4	22.82	22.73	22.80	23.50
		8	7	22.80	22.83	22.73	23.50
		15	0	22.81	22.93	22.92	23.50
	64QAM	1	0	22.97	22.81	22.93	23.50
		1	7	22.96	22.94	22.76	23.50
		1	14	23.03	22.82	22.89	23.50
		8	0	21.86	22.11	21.94	22.50
		8	4	21.87	21.87	22.10	22.50

		8	7	21.87	22.09	22.00	22.50
		15	0	22.06	21.82	21.90	22.50
	256QAM	1	0	19.96	20.17	20.05	20.50
		1	7	19.86	20.07	19.94	20.50
		1	14	19.99	20.03	20.21	20.50
		8	0	19.99	20.16	19.87	20.50
		8	4	20.04	19.98	19.99	20.50
		8	7	19.90	19.94	19.92	20.50
		15	0	20.12	19.82	20.26	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26715	26865	27015	
5MHz	QPSK	1	0	23.30	23.45	23.41	24.00
		1	13	23.18	23.23	23.36	24.00
		1	24	23.27	23.33	23.27	24.00
		12	0	23.23	23.29	23.30	24.00
		12	6	23.26	23.25	23.35	24.00
		12	13	23.30	23.33	23.38	24.00
		25	0	23.19	23.33	23.33	24.00
	16QAM	1	0	23.20	23.35	23.32	24.00
		1	13	23.20	23.32	23.43	24.00
		1	24	23.26	23.28	23.35	24.00
		12	0	22.88	22.92	22.77	23.50
		12	6	22.83	22.83	22.83	23.50
		12	13	22.85	22.87	22.72	23.50
		25	0	22.82	22.93	22.90	23.50
	64QAM	1	0	22.88	22.74	22.88	23.50
		1	13	22.89	22.85	22.80	23.50
		1	24	22.95	22.86	22.80	23.50
		12	0	21.88	22.10	21.97	22.50
		12	6	21.93	21.92	22.10	22.50
		12	13	21.94	21.98	21.95	22.50
		25	0	22.01	21.83	21.96	22.50
	256QAM	1	0	19.90	20.12	20.11	20.50
		1	13	19.91	20.05	19.98	20.50
		1	24	20.01	20.01	20.19	20.50
		12	0	20.08	20.11	19.90	20.50
		12	6	20.12	20.00	20.00	20.50
		12	13	19.92	19.82	19.84	20.50
		25	0	20.07	19.91	20.24	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26750	26865	26990	
10MHz	QPSK	1	0	23.36	23.37	23.44	24.00

		1	25	23.15	23.29	23.26	24.00
		1	49	23.21	23.37	23.28	24.00
		25	0	23.32	23.24	23.31	24.00
		25	13	23.27	23.25	23.27	24.00
		25	25	23.28	23.33	23.41	24.00
		50	0	23.18	23.32	23.33	24.00
	16QAM	1	0	23.18	23.35	23.22	24.00
		1	25	23.13	23.36	23.33	24.00
		1	49	23.32	23.35	23.39	24.00
		25	0	22.94	22.92	22.80	23.50
		25	13	22.84	22.74	22.79	23.50
		25	25	22.75	22.90	22.77	23.50
	64QAM	50	0	22.90	22.89	22.93	23.50
		1	0	22.88	22.83	22.89	23.50
		1	25	22.90	22.87	22.74	23.50
		1	49	23.02	22.83	22.91	23.50
		25	0	21.82	22.11	21.99	22.50
		25	13	21.92	21.90	22.12	22.50
	256QAM	25	25	21.98	22.01	22.05	22.50
		50	0	22.07	21.82	21.91	22.50
		1	0	19.89	20.08	20.03	20.50
		1	25	19.85	20.07	19.96	20.50
		1	49	20.00	20.09	20.26	20.50
		25	0	20.00	20.16	19.97	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				26775	26865	26965	
15MHz	QPSK	1	0	23.25	23.54	23.34	24.00
		1	38	23.12	23.34	23.31	24.00
		1	74	23.21	23.29	23.31	24.00
		36	0	23.24	23.32	23.23	24.00
		36	18	23.37	23.29	23.32	24.00
		36	39	23.22	23.37	23.41	24.00
		75	0	23.17	23.33	23.27	24.00
	16QAM	1	0	23.25	23.35	23.26	24.00
		1	38	23.25	23.30	23.37	24.00
		1	74	23.24	23.25	23.46	24.00
		36	0	22.87	22.89	22.85	23.50
		36	18	22.80	22.81	22.75	23.50
		36	39	22.76	22.82	22.73	23.50

	64QAM	75	0	22.88	22.84	22.96	23.50
		1	0	22.91	22.70	22.97	23.50
		1	38	22.89	22.91	22.79	23.50
		1	74	22.94	22.86	22.83	23.50
		36	0	21.85	21.98	21.90	22.50
		36	18	21.87	21.82	22.04	22.50
		36	39	21.85	21.98	22.01	22.50
		75	0	22.02	21.87	22.00	22.50
	256QAM	1	0	19.93	20.06	20.10	20.50
		1	38	19.90	20.05	20.04	20.50
		1	74	20.00	20.02	20.17	20.50
		36	0	19.97	20.12	19.96	20.50
		36	18	20.04	20.11	20.00	20.50
		36	39	19.92	19.96	19.96	20.50
		75	0	20.03	19.94	20.20	20.50

LTE Band 66 DS11				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	15.63	15.66	15.64	16.50
		1	2	15.72	15.63	15.59	16.50
		1	5	15.68	15.72	15.66	16.50
		3	0	15.66	15.67	15.59	16.50
		3	1	15.66	15.61	15.60	16.50
		3	3	15.68	15.66	15.65	16.50
		6	0	15.64	15.67	15.64	16.50
	16QAM	1	0	15.72	15.68	15.59	16.50
		1	2	15.60	15.70	15.60	16.50
		1	5	15.60	15.70	15.64	16.50
		3	0	15.61	15.64	15.65	16.50
		3	1	15.65	15.73	15.67	16.50
		3	3	15.62	15.69	15.66	16.50
		6	0	15.68	15.69	15.67	16.50
	64QAM	1	0	15.61	15.66	15.61	16.50
		1	2	15.70	15.64	15.72	16.50
		1	5	15.71	15.66	15.60	16.50
		3	0	15.65	15.71	15.69	16.50
		3	1	15.60	15.72	15.66	16.50
		3	3	15.68	15.70	15.59	16.50
		6	0	15.66	15.71	15.60	16.50

		1	0	15.68	15.74	15.68	16.50
		1	2	15.68	15.64	15.61	16.50
		1	5	15.66	15.66	15.68	16.50
		3	0	15.61	15.66	15.60	16.50
		3	1	15.62	15.69	15.59	16.50
		3	3	15.66	15.63	15.59	16.50
		6	0	15.70	15.67	15.67	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131987	132322	132657	
3MHz	QPSK	1	0	15.68	15.63	15.69	16.50
		1	7	15.71	15.66	15.65	16.50
		1	14	15.69	15.65	15.64	16.50
		8	0	15.66	15.68	15.60	16.50
		8	4	15.62	15.72	15.68	16.50
		8	7	15.63	15.64	15.70	16.50
		15	0	15.63	15.71	15.64	16.50
	16QAM	1	0	15.66	15.69	15.70	16.50
		1	7	15.65	15.68	15.59	16.50
		1	14	15.71	15.72	15.65	16.50
		8	0	15.61	15.62	15.62	16.50
		8	4	15.60	15.66	15.60	16.50
		8	7	15.66	15.72	15.61	16.50
		15	0	15.70	15.66	15.59	16.50
	64QAM	1	0	15.61	15.74	15.61	16.50
		1	7	15.61	15.74	15.67	16.50
		1	14	15.64	15.73	15.59	16.50
		8	0	15.66	15.63	15.72	16.50
		8	4	15.73	15.62	15.71	16.50
		8	7	15.64	15.68	15.65	16.50
		15	0	15.59	15.71	15.61	16.50
	256QAM	1	0	15.64	15.63	15.68	16.50
		1	7	15.73	15.66	15.67	16.50
		1	14	15.68	15.65	15.62	16.50
		8	0	15.71	15.62	15.63	16.50
		8	4	15.64	15.67	15.63	16.50
		8	7	15.69	15.64	15.71	16.50
		15	0	15.63	15.72	15.69	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	15.65	15.63	15.58	16.50
		1	13	15.66	15.69	15.60	16.50
		1	24	15.62	15.70	15.70	16.50

		12	0	15.70	15.64	15.66	16.50
		12	6	15.62	15.67	15.70	16.50
		12	13	15.61	15.65	15.59	16.50
		25	0	15.69	15.63	15.68	16.50
	16QAM	1	0	15.71	15.67	15.64	16.50
		1	13	15.64	15.72	15.67	16.50
		1	24	15.64	15.63	15.72	16.50
		12	0	15.70	15.65	15.70	16.50
		12	6	15.64	15.73	15.65	16.50
		12	13	15.64	15.65	15.69	16.50
		25	0	15.61	15.62	15.63	16.50
		25	0	15.61	15.62	15.63	16.50
	64QAM	1	0	15.71	15.72	15.64	16.50
		1	13	15.67	15.65	15.59	16.50
		1	24	15.64	15.73	15.65	16.50
		12	0	15.61	15.63	15.62	16.50
		12	6	15.72	15.71	15.67	16.50
		12	13	15.63	15.66	15.66	16.50
		25	0	15.63	15.71	15.66	16.50
	256QAM	1	0	15.66	15.66	15.61	16.50
		1	13	15.64	15.63	15.63	16.50
		1	24	15.64	15.66	15.60	16.50
		12	0	15.65	15.63	15.64	16.50
		12	6	15.67	15.71	15.69	16.50
		12	13	15.66	15.63	15.63	16.50
		25	0	15.71	15.63	15.70	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	15.64	15.73	15.69	16.50
		1	25	15.66	15.66	15.62	16.50
		1	49	15.63	15.73	15.65	16.50
		25	0	15.60	15.64	15.64	16.50
		25	13	15.62	15.62	15.62	16.50
		25	25	15.65	15.73	15.71	16.50
		50	0	15.71	15.61	15.68	16.50
	16QAM	1	0	15.66	15.69	15.62	16.50
		1	25	15.61	15.70	15.61	16.50
		1	49	15.63	15.61	15.67	16.50
		25	0	15.59	15.66	15.59	16.50
		25	13	15.61	15.63	15.61	16.50
		25	25	15.62	15.64	15.66	16.50
		50	0	15.70	15.74	15.63	16.50
	64QAM	1	0	15.65	15.66	15.62	16.50

		1	25	15.60	15.73	15.64	16.50
		1	49	15.65	15.74	15.67	16.50
		25	0	15.61	15.73	15.64	16.50
		25	13	15.59	15.72	15.66	16.50
		25	25	15.64	15.70	15.59	16.50
		50	0	15.61	15.61	15.58	16.50
	256QAM	1	0	15.71	15.61	15.59	16.50
		1	25	15.59	15.64	15.72	16.50
		1	49	15.71	15.71	15.69	16.50
		25	0	15.73	15.70	15.72	16.50
		25	13	15.72	15.71	15.68	16.50
		25	25	15.64	15.61	15.71	16.50
		50	0	15.66	15.68	15.59	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	15.68	15.65	15.65	16.50
		1	38	15.67	15.67	15.67	16.50
		1	74	15.68	15.67	15.69	16.50
		36	0	15.62	15.68	15.69	16.50
		36	18	15.63	15.62	15.70	16.50
		36	39	15.69	15.71	15.68	16.50
		75	0	15.71	15.63	15.58	16.50
	16QAM	1	0	15.62	15.70	15.71	16.50
		1	38	15.63	15.68	15.68	16.50
		1	74	15.63	15.65	15.64	16.50
		36	0	15.68	15.63	15.64	16.50
		36	18	15.71	15.65	15.67	16.50
		36	39	15.60	15.63	15.71	16.50
		75	0	15.60	15.61	15.64	16.50
	64QAM	1	0	15.63	15.69	15.69	16.50
		1	38	15.70	15.70	15.63	16.50
		1	74	15.62	15.66	15.63	16.50
		36	0	15.62	15.74	15.70	16.50
		36	18	15.70	15.71	15.70	16.50
		36	39	15.70	15.72	15.58	16.50
		75	0	15.71	15.71	15.60	16.50
	256QAM	1	0	15.68	15.66	15.64	16.50
		1	38	15.68	15.63	15.63	16.50
		1	74	15.70	15.61	15.60	16.50
		36	0	15.70	15.71	15.64	16.50
		36	18	15.68	15.70	15.68	16.50
		36	39	15.68	15.65	15.62	16.50

		75	0	15.68	15.72	15.64	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	15.63	15.75	15.67	16.50
		1	50	15.67	15.65	15.60	16.50
		1	99	15.70	15.69	15.72	16.50
		50	0	15.72	15.73	15.70	16.50
		50	25	15.72	15.71	15.63	16.50
		50	50	15.64	15.71	15.67	16.50
		100	0	15.63	15.73	15.70	16.50
	16QAM	1	0	15.69	15.62	15.69	16.50
		1	50	15.59	15.65	15.60	16.50
		1	99	15.60	15.70	15.66	16.50
		50	0	15.67	15.72	15.69	16.50
		50	25	15.60	15.63	15.66	16.50
		50	50	15.69	15.62	15.65	16.50
		100	0	15.64	15.74	15.71	16.50
	64QAM	1	0	15.67	15.74	15.64	16.50
		1	50	15.69	15.70	15.61	16.50
		1	99	15.64	15.66	15.70	16.50
		50	0	15.70	15.66	15.65	16.50
		50	25	15.72	15.73	15.68	16.50
		50	50	15.59	15.66	15.59	16.50
		100	0	15.66	15.62	15.62	16.50
	256QAM	1	0	15.68	15.69	15.69	16.50
		1	50	15.73	15.68	15.67	16.50
		1	99	15.68	15.61	15.61	16.50
		50	0	15.60	15.69	15.71	16.50
		50	25	15.63	15.72	15.66	16.50
		50	50	15.62	15.65	15.70	16.50
		100	0	15.71	15.68	15.64	16.50

LTE Band 66 DSI2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	23.93	23.99	24.09	25.00
		1	2	23.94	24.00	24.03	25.00
		1	5	24.06	23.98	23.94	25.00
		3	0	23.93	23.96	23.97	25.00
		3	1	23.96	23.94	23.99	25.00
		3	3	23.90	23.88	24.00	25.00

	16QAM	6	0	23.01	22.98	22.92	24.00
		1	0	22.95	22.90	22.89	24.00
		1	2	22.99	22.86	22.90	24.00
		1	5	22.99	22.97	22.97	24.00
		3	0	23.00	23.00	22.85	24.00
		3	1	23.00	22.85	22.91	24.00
		3	3	23.03	22.86	22.88	24.00
		6	0	22.07	22.09	21.93	23.00
	64QAM	1	0	21.96	21.83	21.83	23.00
		1	2	21.72	21.69	21.85	23.00
		1	5	21.88	21.85	21.84	23.00
		3	0	21.76	21.68	21.78	23.00
		3	1	21.67	21.74	21.83	23.00
		3	3	21.70	21.79	21.74	23.00
		6	0	21.10	21.03	20.96	22.00
	256QAM	1	0	18.84	18.91	18.93	20.00
		1	2	18.92	18.86	18.87	20.00
		1	5	19.06	19.05	19.09	20.00
		3	0	18.82	18.77	18.89	20.00
		3	1	18.63	18.60	18.65	20.00
		3	3	18.76	18.62	18.77	20.00
		6	0	18.91	18.90	18.92	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131987	132322	132657	
3MHz	QPSK	1	0	23.99	24.18	24.01	25.00
		1	7	23.96	23.84	23.88	25.00
		1	14	23.83	23.95	24.00	25.00
		8	0	22.88	22.98	22.90	24.00
		8	4	22.82	22.90	22.82	24.00
		8	7	22.81	22.80	22.79	24.00
		15	0	22.96	22.96	22.88	24.00
	16QAM	1	0	22.93	22.79	22.83	24.00
		1	7	22.86	22.81	22.88	24.00
		1	14	22.83	22.78	22.86	24.00
		8	0	21.98	21.96	21.95	23.00
		8	4	22.11	22.02	22.14	23.00
		8	7	21.85	21.88	21.80	23.00
		15	0	22.02	21.95	21.95	23.00
	64QAM	1	0	21.89	21.83	21.64	23.00
		1	7	21.56	21.67	21.68	23.00
		1	14	21.81	21.81	21.63	23.00
		8	0	20.96	21.01	20.96	22.00

		8	4	20.85	20.95	20.87	22.00
		8	7	21.01	20.90	20.88	22.00
		15	0	20.98	20.91	20.86	22.00
	256QAM	1	0	18.74	18.74	18.82	20.00
		1	7	18.76	18.72	18.79	20.00
		1	14	18.88	18.96	18.93	20.00
		8	0	18.75	18.70	18.78	20.00
		8	4	18.51	18.46	18.49	20.00
		8	7	18.58	18.53	18.53	20.00
		15	0	18.71	18.71	18.80	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	23.95	24.21	23.92	25.00
		1	13	23.91	23.94	23.89	25.00
		1	24	23.83	23.91	23.93	25.00
		12	0	22.88	22.94	22.84	24.00
		12	6	22.84	22.93	22.78	24.00
		12	13	22.83	22.81	22.76	24.00
		25	0	22.97	23.02	22.86	24.00
	16QAM	1	0	22.91	22.73	22.78	24.00
		1	13	22.96	22.82	22.81	24.00
		1	24	22.88	22.77	22.83	24.00
		12	0	22.06	21.93	21.99	23.00
		12	6	22.10	22.04	22.15	23.00
		12	13	21.92	21.85	21.88	23.00
		25	0	21.97	21.90	21.96	23.00
	64QAM	1	0	21.83	21.78	21.67	23.00
		1	13	21.70	21.68	21.67	23.00
		1	24	21.80	21.69	21.64	23.00
		12	0	20.95	21.02	20.98	22.00
		12	6	20.86	20.96	20.79	22.00
		12	13	20.95	20.99	20.90	22.00
		25	0	20.99	20.91	20.89	22.00
	256QAM	1	0	18.79	18.83	18.75	20.00
		1	13	18.78	18.73	18.73	20.00
		1	24	19.00	18.91	18.93	20.00
		12	0	18.75	18.71	18.78	20.00
		12	6	18.42	18.53	18.43	20.00
		12	13	18.52	18.57	18.61	20.00
		25	0	18.69	18.69	18.77	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	

10MHz	QPSK	1	0	23.93	24.20	23.90	25.00
		1	25	23.87	23.94	23.89	25.00
		1	49	23.91	23.90	23.93	25.00
		25	0	22.86	22.98	22.86	24.00
		25	13	22.74	22.83	22.82	24.00
		25	25	22.80	22.73	22.81	24.00
		50	0	22.94	22.98	22.91	24.00
	16QAM	1	0	22.83	22.78	22.83	24.00
		1	25	22.86	22.83	22.78	24.00
		1	49	22.89	22.79	22.77	24.00
		25	0	22.06	21.91	22.02	23.00
		25	13	22.02	21.91	22.15	23.00
		25	25	21.86	21.94	21.83	23.00
		50	0	21.93	22.00	21.91	23.00
	64QAM	1	0	21.87	21.85	21.65	23.00
		1	25	21.67	21.68	21.62	23.00
		1	49	21.79	21.71	21.67	23.00
		25	0	20.96	21.02	20.97	22.00
		25	13	20.89	20.98	20.84	22.00
		25	25	20.95	20.94	20.92	22.00
		50	0	20.95	21.00	20.92	22.00
	256QAM	1	0	18.85	18.75	18.75	20.00
		1	25	18.84	18.77	18.79	20.00
		1	49	18.90	18.88	18.94	20.00
		25	0	18.71	18.73	18.74	20.00
		25	13	18.43	18.51	18.52	20.00
		25	25	18.57	18.58	18.53	20.00
		50	0	18.73	18.74	18.75	20.00
Bandwidth	Modulation	RB size	RB offset	Channel 132047	Channel 132322	Channel 132597	Tune up
15MHz	QPSK	1	0	24.05	24.17	23.95	25.00
		1	38	23.99	23.91	23.90	25.00
		1	74	23.89	23.90	23.92	25.00
		36	0	22.97	22.94	22.90	24.00
		36	18	22.82	22.90	22.73	24.00
		36	39	22.93	22.72	22.77	24.00
		75	0	22.94	23.02	22.85	24.00
	16QAM	1	0	22.95	22.83	22.75	24.00
		1	38	22.84	22.87	22.78	24.00
		1	74	22.89	22.80	22.78	24.00
		36	0	22.01	21.94	22.01	23.00
		36	18	22.13	21.94	22.15	23.00

		36	39	21.95	21.92	21.79	23.00	
		75	0	21.92	21.96	21.92	23.00	
	64QAM	1	0	21.84	21.79	21.64	23.00	
		1	38	21.65	21.60	21.69	23.00	
		1	74	21.80	21.77	21.70	23.00	
		36	0	21.03	20.94	20.99	22.00	
		36	18	20.91	20.95	20.85	22.00	
		36	39	20.93	20.87	20.95	22.00	
		75	0	20.90	20.93	20.88	22.00	
		256QAM	1	0	18.77	18.80	18.80	20.00
	1		38	18.86	18.79	18.81	20.00	
	1		74	18.98	18.87	19.02	20.00	
	36		0	18.80	18.77	18.75	20.00	
	36		18	18.44	18.55	18.42	20.00	
	36		39	18.52	18.54	18.64	20.00	
	75		0	18.73	18.68	18.72	20.00	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
					132072	132322	132572	
20MHz	QPSK	1	0	24.03	24.20	23.92	25.00	
		1	50	23.96	23.83	24.00	25.00	
		1	99	23.91	23.86	24.01	25.00	
		50	0	22.95	23.02	22.84	24.00	
		50	25	22.74	22.84	22.78	24.00	
		50	50	22.92	22.72	22.78	24.00	
		100	0	22.93	22.94	22.81	24.00	
	16QAM	1	0	22.94	22.72	22.77	24.00	
		1	50	22.93	22.90	22.83	24.00	
		1	99	22.85	22.88	22.88	24.00	
		50	0	21.97	21.96	22.02	23.00	
		50	25	22.01	21.99	22.07	23.00	
		50	50	21.89	21.98	21.90	23.00	
		100	0	22.00	22.02	21.92	23.00	
	64QAM	1	0	21.85	21.81	21.66	23.00	
		1	50	21.57	21.66	21.64	23.00	
		1	99	21.84	21.71	21.62	23.00	
		50	0	20.99	21.03	21.04	22.00	
		50	25	20.92	20.93	20.85	22.00	
		50	50	20.94	20.90	20.87	22.00	
		100	0	20.89	20.95	20.87	22.00	
	256QAM	1	0	18.84	18.79	18.86	20.00	
		1	50	18.75	18.72	18.79	20.00	
		1	99	18.97	18.93	19.02	20.00	

		50	0	18.82	18.68	18.79	20.00
		50	25	18.48	18.48	18.50	20.00
		50	50	18.52	18.61	18.60	20.00
		100	0	18.73	18.75	18.77	20.00

LTE Band 66 DSI4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	20.15	20.07	20.21	21.00
		1	2	20.14	20.06	20.26	21.00
		1	5	20.11	20.11	20.22	21.00
		3	0	20.12	20.08	20.25	21.00
		3	1	20.20	20.15	20.25	21.00
		3	3	20.18	20.09	20.18	21.00
		6	0	20.09	20.11	20.22	21.00
	16QAM	1	0	20.14	20.13	20.20	21.00
		1	2	20.21	20.14	20.24	21.00
		1	5	20.10	20.06	20.17	21.00
		3	0	20.19	20.13	20.22	21.00
		3	1	20.11	20.09	20.28	21.00
		3	3	20.20	20.07	20.14	21.00
		6	0	20.16	20.16	20.22	21.00
	64QAM	1	0	20.21	20.10	20.25	21.00
		1	2	20.13	20.12	20.17	21.00
		1	5	20.20	20.13	20.25	21.00
		3	0	20.11	20.09	20.17	21.00
		3	1	20.12	20.20	20.26	21.00
		3	3	20.09	20.14	20.18	21.00
		6	0	20.21	20.07	20.16	21.00
	256QAM	1	0	18.80	18.74	18.86	20.00
		1	2	18.72	18.75	18.76	20.00
		1	5	18.94	18.89	19.03	20.00
		3	0	18.79	18.73	18.77	20.00
		3	1	18.48	18.49	18.54	20.00
		3	3	18.52	18.54	18.65	20.00
		6	0	18.68	18.66	18.78	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131987	132322	132657	
3MHz	QPSK	1	0	20.10	20.14	20.24	21.00
		1	7	20.09	20.07	20.17	21.00
		1	14	20.09	20.19	20.22	21.00

		8	0	20.19	20.09	20.21	21.00
		8	4	20.20	20.18	20.18	21.00
		8	7	20.18	20.20	20.19	21.00
		15	0	20.15	20.08	20.22	21.00
	16QAM	1	0	20.10	20.17	20.21	21.00
		1	7	20.22	20.08	20.18	21.00
		1	14	20.14	20.08	20.28	21.00
		8	0	20.17	20.19	20.27	21.00
		8	4	20.18	20.14	20.25	21.00
		8	7	20.21	20.11	20.25	21.00
		15	0	20.12	20.07	20.18	21.00
		15	0	20.12	20.07	20.18	21.00
	64QAM	1	0	20.21	20.18	20.14	21.00
		1	7	20.21	20.08	20.21	21.00
		1	14	20.19	20.16	20.18	21.00
		8	0	20.12	20.07	20.17	21.00
		8	4	20.12	20.09	20.15	21.00
		8	7	20.22	20.07	20.21	21.00
		15	0	20.14	20.12	20.15	21.00
	256QAM	1	0	18.88	18.76	18.91	20.00
		1	7	18.68	18.68	18.72	20.00
		1	14	18.92	18.96	19.04	20.00
		8	0	18.77	18.65	18.71	20.00
		8	4	18.44	18.42	18.50	20.00
		8	7	18.44	18.63	18.60	20.00
		15	0	18.66	18.79	18.78	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	20.16	20.14	20.14	21.00
		1	13	20.21	20.07	20.17	21.00
		1	24	20.15	20.09	20.19	21.00
		12	0	20.10	20.07	20.25	21.00
		12	6	20.14	20.16	20.26	21.00
		12	13	20.17	20.14	20.28	21.00
		25	0	20.17	20.11	20.26	21.00
	16QAM	1	0	20.14	20.19	20.16	21.00
		1	13	20.18	20.13	20.21	21.00
		1	24	20.22	20.14	20.18	21.00
		12	0	20.15	20.11	20.20	21.00
		12	6	20.08	20.14	20.20	21.00
		12	13	20.17	20.18	20.20	21.00
		25	0	20.16	20.20	20.27	21.00
	64QAM	1	0	20.18	20.17	20.24	21.00

		1	13	20.14	20.12	20.21	21.00
		1	24	20.18	20.11	20.20	21.00
		12	0	20.21	20.12	20.17	21.00
		12	6	20.13	20.19	20.24	21.00
		12	13	20.14	20.06	20.27	21.00
		25	0	20.08	20.08	20.15	21.00
	256QAM	1	0	18.83	18.78	18.82	20.00
		1	13	18.79	18.63	18.75	20.00
		1	24	18.95	18.92	18.97	20.00
		12	0	18.86	18.66	18.77	20.00
		12	6	18.52	18.49	18.48	20.00
		12	13	18.52	18.58	18.57	20.00
		25	0	18.71	18.70	18.78	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	20.09	20.08	20.17	21.00
		1	25	20.15	20.09	20.26	21.00
		1	49	20.13	20.16	20.16	21.00
		25	0	20.22	20.19	20.16	21.00
		25	13	20.10	20.08	20.24	21.00
		25	25	20.20	20.20	20.22	21.00
		50	0	20.15	20.17	20.18	21.00
	16QAM	1	0	20.18	20.19	20.25	21.00
		1	25	20.16	20.19	20.26	21.00
		1	49	20.20	20.10	20.26	21.00
		25	0	20.21	20.16	20.15	21.00
		25	13	20.14	20.11	20.20	21.00
		25	25	20.16	20.15	20.26	21.00
		50	0	20.09	20.10	20.22	21.00
	64QAM	1	0	20.11	20.19	20.25	21.00
		1	25	20.12	20.09	20.15	21.00
		1	49	20.14	20.12	20.24	21.00
		25	0	20.15	20.08	20.28	21.00
		25	13	20.14	20.09	20.22	21.00
		25	25	20.18	20.08	20.22	21.00
		50	0	20.12	20.08	20.27	21.00
	256QAM	1	0	18.78	18.72	18.78	20.00
		1	25	18.72	18.76	18.78	20.00
		1	49	18.99	18.88	18.95	20.00
		25	0	18.79	18.69	18.82	20.00
		25	13	18.51	18.42	18.47	20.00
		25	25	18.45	18.57	18.63	20.00

		50	0	18.74	18.76	18.72	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	20.19	20.19	20.15	21.00
		1	38	20.14	20.18	20.23	21.00
		1	74	20.14	20.16	20.16	21.00
		36	0	20.18	20.18	20.18	21.00
		36	18	20.10	20.18	20.25	21.00
		36	39	20.16	20.18	20.24	21.00
		75	0	20.17	20.10	20.24	21.00
	16QAM	1	0	20.15	20.08	20.18	21.00
		1	38	20.19	20.12	20.19	21.00
		1	74	20.16	20.06	20.26	21.00
		36	0	20.15	20.15	20.14	21.00
		36	18	20.20	20.18	20.15	21.00
		36	39	20.18	20.13	20.17	21.00
		75	0	20.16	20.11	20.17	21.00
	64QAM	1	0	20.15	20.20	20.18	21.00
		1	38	20.16	20.11	20.15	21.00
		1	74	20.13	20.17	20.16	21.00
		36	0	20.14	20.13	20.22	21.00
		36	18	20.13	20.07	20.27	21.00
		36	39	20.12	20.20	20.20	21.00
		75	0	20.13	20.16	20.15	21.00
	256QAM	1	0	18.86	18.75	18.85	20.00
		1	38	18.73	18.65	18.71	20.00
		1	74	18.93	18.87	18.97	20.00
		36	0	18.79	18.63	18.70	20.00
		36	18	18.44	18.47	18.54	20.00
		36	39	18.52	18.60	18.53	20.00
		75	0	18.70	18.77	18.69	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	20.21	20.30	20.16	21.00
		1	50	20.11	20.18	20.19	21.00
		1	99	20.12	20.09	20.23	21.00
		50	0	20.09	20.20	20.20	21.00
		50	25	20.15	20.18	20.18	21.00
		50	50	20.14	20.07	20.18	21.00
		100	0	20.12	20.15	20.14	21.00
	16QAM	1	0	20.18	20.06	20.14	21.00
		1	50	20.14	20.15	20.15	21.00

		1	99	20.15	20.13	20.26	21.00
		50	0	20.21	20.16	20.14	21.00
		50	25	20.19	20.15	20.14	21.00
		50	50	20.18	20.09	20.23	21.00
		100	0	20.15	20.07	20.25	21.00
	64QAM	1	0	20.21	20.14	20.24	21.00
		1	50	20.10	20.14	20.23	21.00
		1	99	20.20	20.16	20.23	21.00
		50	0	20.21	20.11	20.27	21.00
		50	25	20.19	20.17	20.22	21.00
		50	50	20.21	20.15	20.26	21.00
		100	0	20.16	20.13	20.24	21.00
	256QAM	1	0	18.88	18.76	18.78	20.00
		1	50	18.73	18.71	18.80	20.00
		1	99	18.97	18.85	18.97	20.00
		50	0	18.77	18.65	18.77	20.00
		50	25	18.45	18.41	18.50	20.00
		50	50	18.53	18.58	18.51	20.00
		100	0	18.76	18.79	18.74	20.00

LTE Band 66 DSI1 For ENDC				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	15.63	15.66	15.64	16.50
		1	2	15.72	15.63	15.59	16.50
		1	5	15.68	15.72	15.66	16.50
		3	0	15.66	15.67	15.59	16.50
		3	1	15.66	15.61	15.60	16.50
		3	3	15.68	15.66	15.65	16.50
		6	0	15.64	15.67	15.64	16.50
	16QAM	1	0	15.72	15.68	15.59	16.50
		1	2	15.60	15.70	15.60	16.50
		1	5	15.60	15.70	15.64	16.50
		3	0	15.61	15.64	15.65	16.50
		3	1	15.65	15.73	15.67	16.50
		3	3	15.62	15.69	15.66	16.50
		6	0	15.68	15.69	15.67	16.50
	64QAM	1	0	15.61	15.66	15.61	16.50
		1	2	15.70	15.64	15.72	16.50
		1	5	15.71	15.66	15.60	16.50
		3	0	15.65	15.71	15.69	16.50

		3	1	15.60	15.72	15.66	16.50
		3	3	15.68	15.70	15.59	16.50
		6	0	15.66	15.71	15.60	16.50
	256QAM	1	0	15.68	15.74	15.68	16.50
		1	2	15.68	15.64	15.61	16.50
		1	5	15.66	15.66	15.68	16.50
		3	0	15.61	15.66	15.60	16.50
		3	1	15.62	15.69	15.59	16.50
		3	3	15.66	15.63	15.59	16.50
		6	0	15.70	15.67	15.67	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131987	132322	132657	
3MHz	QPSK	1	0	15.68	15.63	15.69	16.50
		1	7	15.71	15.66	15.65	16.50
		1	14	15.69	15.65	15.64	16.50
		8	0	15.66	15.68	15.60	16.50
		8	4	15.62	15.72	15.68	16.50
		8	7	15.63	15.64	15.70	16.50
		15	0	15.63	15.71	15.64	16.50
	16QAM	1	0	15.66	15.69	15.70	16.50
		1	7	15.65	15.68	15.59	16.50
		1	14	15.71	15.72	15.65	16.50
		8	0	15.61	15.62	15.62	16.50
		8	4	15.60	15.66	15.60	16.50
		8	7	15.66	15.72	15.61	16.50
		15	0	15.70	15.66	15.59	16.50
	64QAM	1	0	15.61	15.74	15.61	16.50
		1	7	15.61	15.74	15.67	16.50
		1	14	15.64	15.73	15.59	16.50
		8	0	15.66	15.63	15.72	16.50
		8	4	15.73	15.62	15.71	16.50
		8	7	15.64	15.68	15.65	16.50
		15	0	15.59	15.71	15.61	16.50
	256QAM	1	0	15.64	15.63	15.68	16.50
		1	7	15.73	15.66	15.67	16.50
		1	14	15.68	15.65	15.62	16.50
		8	0	15.71	15.62	15.63	16.50
		8	4	15.64	15.67	15.63	16.50
		8	7	15.69	15.64	15.71	16.50
		15	0	15.63	15.72	15.69	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	

5MHz	QPSK	1	0	15.65	15.63	15.58	16.50
		1	13	15.66	15.69	15.60	16.50
		1	24	15.62	15.70	15.70	16.50
		12	0	15.70	15.64	15.66	16.50
		12	6	15.62	15.67	15.70	16.50
		12	13	15.61	15.65	15.59	16.50
		25	0	15.69	15.63	15.68	16.50
	16QAM	1	0	15.71	15.67	15.64	16.50
		1	13	15.64	15.72	15.67	16.50
		1	24	15.64	15.63	15.72	16.50
		12	0	15.70	15.65	15.70	16.50
		12	6	15.64	15.73	15.65	16.50
		12	13	15.64	15.65	15.69	16.50
		25	0	15.61	15.62	15.63	16.50
	64QAM	1	0	15.71	15.72	15.64	16.50
		1	13	15.67	15.65	15.59	16.50
		1	24	15.64	15.73	15.65	16.50
		12	0	15.61	15.63	15.62	16.50
		12	6	15.72	15.71	15.67	16.50
		12	13	15.63	15.66	15.66	16.50
		25	0	15.63	15.71	15.66	16.50
	256QAM	1	0	15.66	15.66	15.61	16.50
		1	13	15.64	15.63	15.63	16.50
		1	24	15.64	15.66	15.60	16.50
		12	0	15.65	15.63	15.64	16.50
		12	6	15.67	15.71	15.69	16.50
		12	13	15.66	15.63	15.63	16.50
		25	0	15.71	15.63	15.70	16.50
Bandwidth	Modulation	RB size	RB offset	Channel 132022	Channel 132322	Channel 132622	Tune up
10MHz	QPSK	1	0	15.64	15.73	15.69	16.50
		1	25	15.66	15.66	15.62	16.50
		1	49	15.63	15.73	15.65	16.50
		25	0	15.60	15.64	15.64	16.50
		25	13	15.62	15.62	15.62	16.50
		25	25	15.65	15.73	15.71	16.50
		50	0	15.71	15.61	15.68	16.50
	16QAM	1	0	15.66	15.69	15.62	16.50
		1	25	15.61	15.70	15.61	16.50
		1	49	15.63	15.61	15.67	16.50
		25	0	15.59	15.66	15.59	16.50
		25	13	15.61	15.63	15.61	16.50

		25	25	15.62	15.64	15.66	16.50
		50	0	15.70	15.74	15.63	16.50
	64QAM	1	0	15.65	15.66	15.62	16.50
		1	25	15.60	15.73	15.64	16.50
		1	49	15.65	15.74	15.67	16.50
		25	0	15.61	15.73	15.64	16.50
		25	13	15.59	15.72	15.66	16.50
		25	25	15.64	15.70	15.59	16.50
		50	0	15.61	15.61	15.58	16.50
	256QAM	1	0	15.71	15.61	15.59	16.50
		1	25	15.59	15.64	15.72	16.50
		1	49	15.71	15.71	15.69	16.50
		25	0	15.73	15.70	15.72	16.50
		25	13	15.72	15.71	15.68	16.50
		25	25	15.64	15.61	15.71	16.50
		50	0	15.66	15.68	15.59	16.50
		25	25	15.64	15.70	15.59	16.50
		50	0	15.61	15.61	15.58	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	15.68	15.65	15.65	16.50
		1	38	15.67	15.67	15.67	16.50
		1	74	15.68	15.67	15.69	16.50
		36	0	15.62	15.68	15.69	16.50
		36	18	15.63	15.62	15.70	16.50
		36	39	15.69	15.71	15.68	16.50
		75	0	15.71	15.63	15.58	16.50
		75	0	15.71	15.63	15.58	16.50
	16QAM	1	0	15.62	15.70	15.71	16.50
		1	38	15.63	15.68	15.68	16.50
		1	74	15.63	15.65	15.64	16.50
		36	0	15.68	15.63	15.64	16.50
		36	18	15.71	15.65	15.67	16.50
		36	39	15.60	15.63	15.71	16.50
		75	0	15.60	15.61	15.64	16.50
		75	0	15.60	15.61	15.64	16.50
	64QAM	1	0	15.63	15.69	15.69	16.50
		1	38	15.70	15.70	15.63	16.50
		1	74	15.62	15.66	15.63	16.50
		36	0	15.62	15.74	15.70	16.50
		36	18	15.70	15.71	15.70	16.50
		36	39	15.70	15.72	15.58	16.50
		75	0	15.71	15.71	15.60	16.50
		75	0	15.71	15.71	15.60	16.50
	256QAM	1	0	15.68	15.66	15.64	16.50
		1	38	15.68	15.63	15.63	16.50
		1	74	15.70	15.61	15.60	16.50

		36	0	15.70	15.71	15.64	16.50
		36	18	15.68	15.70	15.68	16.50
		36	39	15.68	15.65	15.62	16.50
		75	0	15.68	15.72	15.64	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	15.63	15.75	15.67	16.50
		1	50	15.67	15.65	15.60	16.50
		1	99	15.70	15.69	15.72	16.50
		50	0	15.72	15.73	15.70	16.50
		50	25	15.72	15.71	15.63	16.50
		50	50	15.64	15.71	15.67	16.50
		100	0	15.63	15.73	15.70	16.50
	16QAM	1	0	15.69	15.62	15.69	16.50
		1	50	15.59	15.65	15.60	16.50
		1	99	15.60	15.70	15.66	16.50
		50	0	15.67	15.72	15.69	16.50
		50	25	15.60	15.63	15.66	16.50
		50	50	15.69	15.62	15.65	16.50
		100	0	15.64	15.74	15.71	16.50
	64QAM	1	0	15.67	15.74	15.64	16.50
		1	50	15.69	15.70	15.61	16.50
		1	99	15.64	15.66	15.70	16.50
		50	0	15.70	15.66	15.65	16.50
		50	25	15.72	15.73	15.68	16.50
		50	50	15.59	15.66	15.59	16.50
		100	0	15.66	15.62	15.62	16.50
	256QAM	1	0	15.68	15.69	15.69	16.50
		1	50	15.73	15.68	15.67	16.50
		1	99	15.68	15.61	15.61	16.50
		50	0	15.60	15.69	15.71	16.50
		50	25	15.63	15.72	15.66	16.50
		50	50	15.62	15.65	15.70	16.50
		100	0	15.71	15.68	15.64	16.50

LTE Band 66 DSI4 For ENDC				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131979	132322	132665	
1.4MHz	QPSK	1	0	18.26	18.18	18.26	19.00
		1	2	18.18	18.25	18.19	19.00
		1	5	18.22	18.19	18.18	19.00

		3	0	18.24	18.24	18.16	19.00
		3	1	18.27	18.29	18.24	19.00
		3	3	18.25	18.19	18.30	19.00
		6	0	18.26	18.25	18.21	19.00
	16QAM	1	0	18.24	18.26	18.21	19.00
		1	2	18.23	18.25	18.17	19.00
		1	5	18.22	18.19	18.17	19.00
		3	0	18.28	18.23	18.28	19.00
		3	1	18.16	18.20	18.24	19.00
		3	3	18.16	18.19	18.30	19.00
		6	0	18.27	18.25	18.29	19.00
	64QAM	1	0	18.23	18.23	18.19	19.00
		1	2	18.28	18.29	18.19	19.00
		1	5	18.23	18.25	18.25	19.00
		3	0	18.26	18.23	18.29	19.00
		3	1	18.28	18.27	18.24	19.00
		3	3	18.25	18.23	18.27	19.00
		6	0	18.23	18.29	18.29	19.00
	256QAM	1	0	18.19	18.16	18.26	19.00
		1	2	18.29	18.30	18.27	19.00
		1	5	18.30	18.20	18.21	19.00
		3	0	18.16	18.27	18.28	19.00
		3	1	18.19	18.23	18.23	19.00
		3	3	18.18	18.20	18.29	19.00
		6	0	18.17	18.18	18.28	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131987	132322	132657	
3MHz	QPSK	1	0	18.20	18.18	18.28	19.00
		1	7	18.18	18.27	18.20	19.00
		1	14	18.29	18.19	18.26	19.00
		8	0	18.29	18.19	18.23	19.00
		8	4	18.27	18.27	18.29	19.00
		8	7	18.23	18.26	18.26	19.00
		15	0	18.24	18.26	18.25	19.00
	16QAM	1	0	18.30	18.30	18.21	19.00
		1	7	18.29	18.18	18.19	19.00
		1	14	18.25	18.26	18.28	19.00
		8	0	18.25	18.19	18.18	19.00
		8	4	18.22	18.28	18.26	19.00
		8	7	18.24	18.29	18.21	19.00
		15	0	18.25	18.22	18.19	19.00
	64QAM	1	0	18.21	18.21	18.24	19.00

		1	7	18.24	18.28	18.23	19.00
		1	14	18.19	18.19	18.26	19.00
		8	0	18.18	18.19	18.20	19.00
		8	4	18.17	18.30	18.28	19.00
		8	7	18.18	18.23	18.16	19.00
		15	0	18.30	18.26	18.16	19.00
	256QAM	1	0	18.23	18.19	18.25	19.00
		1	7	18.21	18.22	18.17	19.00
		1	14	18.26	18.26	18.22	19.00
		8	0	18.21	18.30	18.20	19.00
		8	4	18.29	18.23	18.24	19.00
		8	7	18.23	18.18	18.28	19.00
		15	0	18.30	18.28	18.18	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	18.30	18.25	18.24	19.00
		1	13	18.18	18.19	18.23	19.00
		1	24	18.20	18.28	18.28	19.00
		12	0	18.20	18.23	18.19	19.00
		12	6	18.16	18.17	18.22	19.00
		12	13	18.29	18.25	18.22	19.00
		25	0	18.26	18.17	18.25	19.00
	16QAM	1	0	18.18	18.21	18.26	19.00
		1	13	18.17	18.24	18.29	19.00
		1	24	18.17	18.22	18.24	19.00
		12	0	18.26	18.28	18.24	19.00
		12	6	18.28	18.19	18.23	19.00
		12	13	18.16	18.28	18.22	19.00
		25	0	18.23	18.18	18.27	19.00
	64QAM	1	0	18.17	18.19	18.23	19.00
		1	13	18.27	18.20	18.22	19.00
		1	24	18.29	18.22	18.28	19.00
		12	0	18.26	18.18	18.18	19.00
		12	6	18.17	18.20	18.22	19.00
		12	13	18.23	18.16	18.22	19.00
		25	0	18.22	18.26	18.25	19.00
	256QAM	1	0	18.25	18.26	18.30	19.00
		1	13	18.25	18.26	18.30	19.00
		1	24	18.24	18.26	18.19	19.00
		12	0	18.24	18.27	18.25	19.00
		12	6	18.23	18.27	18.23	19.00
		12	13	18.26	18.23	18.26	19.00

		25	0	18.17	18.21	18.18	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	18.26	18.25	18.24	19.00
		1	25	18.29	18.25	18.17	19.00
		1	49	18.30	18.19	18.22	19.00
		25	0	18.27	18.19	18.24	19.00
		25	13	18.20	18.18	18.25	19.00
		25	25	18.25	18.16	18.21	19.00
		50	0	18.26	18.24	18.24	19.00
	16QAM	1	0	18.28	18.30	18.27	19.00
		1	25	18.26	18.25	18.21	19.00
		1	49	18.21	18.28	18.26	19.00
		25	0	18.27	18.27	18.17	19.00
		25	13	18.17	18.18	18.22	19.00
		25	25	18.30	18.22	18.22	19.00
		50	0	18.21	18.26	18.26	19.00
	64QAM	1	0	18.21	18.25	18.24	19.00
		1	25	18.28	18.17	18.28	19.00
		1	49	18.16	18.27	18.23	19.00
		25	0	18.28	18.29	18.22	19.00
		25	13	18.18	18.21	18.27	19.00
		25	25	18.22	18.25	18.28	19.00
		50	0	18.21	18.25	18.17	19.00
	256QAM	1	0	18.28	18.24	18.26	19.00
		1	25	18.18	18.20	18.18	19.00
		1	49	18.19	18.28	18.22	19.00
		25	0	18.26	18.20	18.20	19.00
		25	13	18.16	18.21	18.20	19.00
		25	25	18.20	18.23	18.19	19.00
		50	0	18.19	18.30	18.24	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132047	132322	132597	
15MHz	QPSK	1	0	18.28	18.18	18.21	19.00
		1	38	18.25	18.17	18.22	19.00
		1	74	18.16	18.20	18.20	19.00
		36	0	18.16	18.22	18.18	19.00
		36	18	18.17	18.26	18.23	19.00
		36	39	18.25	18.22	18.23	19.00
		75	0	18.22	18.22	18.26	19.00
	16QAM	1	0	18.26	18.21	18.30	19.00
		1	38	18.26	18.20	18.17	19.00

		1	74	18.22	18.20	18.20	19.00
		36	0	18.28	18.17	18.21	19.00
		36	18	18.19	18.22	18.17	19.00
		36	39	18.21	18.25	18.20	19.00
		75	0	18.24	18.28	18.29	19.00
	64QAM	1	0	18.29	18.24	18.21	19.00
		1	38	18.20	18.20	18.17	19.00
		1	74	18.17	18.26	18.18	19.00
		36	0	18.24	18.25	18.19	19.00
		36	18	18.24	18.26	18.22	19.00
		36	39	18.21	18.26	18.18	19.00
		75	0	18.27	18.19	18.19	19.00
	256QAM	1	0	18.30	18.30	18.25	19.00
		1	38	18.23	18.30	18.21	19.00
		1	74	18.16	18.18	18.22	19.00
		36	0	18.16	18.26	18.24	19.00
		36	18	18.19	18.28	18.30	19.00
		36	39	18.22	18.20	18.20	19.00
		75	0	18.30	18.27	18.25	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132072	132322	132572	
20MHz	QPSK	1	0	18.24	18.32	18.24	19.00
		1	50	18.24	18.25	18.22	19.00
		1	99	18.19	18.17	18.20	19.00
		50	0	18.16	18.23	18.29	19.00
		50	25	18.29	18.27	18.27	19.00
		50	50	18.26	18.17	18.28	19.00
		100	0	18.22	18.30	18.28	19.00
	16QAM	1	0	18.18	18.27	18.17	19.00
		1	50	18.17	18.26	18.28	19.00
		1	99	18.20	18.25	18.28	19.00
		50	0	18.21	18.27	18.28	19.00
		50	25	18.30	18.18	18.28	19.00
		50	50	18.23	18.20	18.23	19.00
		100	0	18.23	18.18	18.20	19.00
	64QAM	1	0	18.27	18.24	18.25	19.00
		1	50	18.27	18.23	18.24	19.00
		1	99	18.19	18.21	18.26	19.00
		50	0	18.28	18.21	18.19	19.00
		50	25	18.28	18.29	18.25	19.00
		50	50	18.16	18.27	18.27	19.00
		100	0	18.29	18.25	18.27	19.00

	256QAM	1	0	18.20	18.30	18.30	19.00
		1	50	18.23	18.17	18.25	19.00
		1	99	18.23	18.21	18.30	19.00
		50	0	18.29	18.29	18.26	19.00
		50	25	18.27	18.18	18.17	19.00
		50	50	18.24	18.18	18.18	19.00
		100	0	18.18	18.23	18.23	19.00

LTE Band 38 DS11				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37775	38000	38225	
5MHz	QPSK	1	0	19.21	19.16	19.21	20.00
		1	13	19.14	19.19	19.27	20.00
		1	24	19.13	19.17	19.17	20.00
		12	0	19.15	19.08	19.26	20.00
		12	6	19.19	19.07	19.17	20.00
		12	13	19.21	19.15	19.25	20.00
		25	0	19.10	19.16	19.27	20.00
	16QAM	1	0	19.17	19.10	19.18	20.00
		1	13	19.13	19.16	19.24	20.00
		1	24	19.09	19.06	19.20	20.00
		12	0	19.17	19.08	19.15	20.00
		12	6	19.14	19.10	19.18	20.00
		12	13	19.11	19.19	19.16	20.00
		25	0	19.16	19.17	19.28	20.00
	64QAM	1	0	19.21	19.11	19.28	20.00
		1	13	19.17	19.17	19.17	20.00
		1	24	19.14	19.19	19.27	20.00
		12	0	19.15	19.19	19.23	20.00
		12	6	19.10	19.14	19.27	20.00
		12	13	19.12	19.16	19.22	20.00
		25	0	19.14	19.20	19.24	20.00
	256QAM	1	0	19.19	19.18	19.16	20.00
		1	13	19.15	19.11	19.19	20.00
		1	24	19.12	19.12	19.19	20.00
		12	0	19.14	19.07	19.22	20.00
		12	6	19.09	19.06	19.16	20.00
		12	13	19.12	19.14	19.24	20.00
		25	0	19.18	19.17	19.16	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37800	38000	38200	

10MHz	QPSK	1	0	19.13	19.11	19.20	20.00
		1	25	19.18	19.11	19.27	20.00
		1	49	19.19	19.15	19.23	20.00
		25	0	19.10	19.09	19.24	20.00
		25	13	19.16	19.20	19.19	20.00
		25	25	19.20	19.10	19.21	20.00
		50	0	19.12	19.09	19.23	20.00
	16QAM	1	0	19.18	19.16	19.24	20.00
		1	25	19.14	19.08	19.15	20.00
		1	49	19.20	19.13	19.17	20.00
		25	0	19.19	19.16	19.14	20.00
		25	13	19.15	19.06	19.18	20.00
		25	25	19.11	19.11	19.15	20.00
		50	0	19.20	19.17	19.22	20.00
	64QAM	1	0	19.12	19.15	19.24	20.00
		1	25	19.14	19.15	19.16	20.00
		1	49	19.12	19.19	19.16	20.00
		25	0	19.16	19.16	19.26	20.00
		25	13	19.15	19.08	19.22	20.00
		25	25	19.20	19.10	19.20	20.00
		50	0	19.21	19.08	19.19	20.00
	256QAM	1	0	19.09	19.16	19.25	20.00
		1	25	19.11	19.14	19.25	20.00
		1	49	19.09	19.14	19.15	20.00
		25	0	19.12	19.06	19.28	20.00
		25	13	19.18	19.17	19.19	20.00
		25	25	19.13	19.07	19.27	20.00
		50	0	19.20	19.15	19.27	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	
15MHz	QPSK	1	0	19.18	19.16	19.24	20.00
		1	38	19.20	19.11	19.23	20.00
		1	74	19.19	19.15	19.19	20.00
		36	0	19.12	19.12	19.27	20.00
		36	18	19.14	19.19	19.24	20.00
		36	39	19.09	19.18	19.14	20.00
		75	0	19.21	19.10	19.24	20.00
	16QAM	1	0	19.15	19.17	19.15	20.00
		1	38	19.08	19.08	19.18	20.00
		1	74	19.11	19.13	19.23	20.00
		36	0	19.21	19.19	19.27	20.00
		36	18	19.18	19.11	19.15	20.00

		36	39	19.19	19.10	19.22	20.00
		75	0	19.20	19.11	19.20	20.00
	64QAM	1	0	19.13	19.15	19.24	20.00
		1	38	19.13	19.18	19.21	20.00
		1	74	19.08	19.20	19.20	20.00
		36	0	19.20	19.16	19.25	20.00
		36	18	19.15	19.17	19.20	20.00
		36	39	19.12	19.17	19.15	20.00
		75	0	19.20	19.11	19.21	20.00
	256QAM	1	0	19.11	19.09	19.21	20.00
		1	38	19.08	19.09	19.16	20.00
		1	74	19.22	19.08	19.25	20.00
		36	0	19.15	19.18	19.19	20.00
		36	18	19.14	19.15	19.27	20.00
		36	39	19.17	19.10	19.17	20.00
		75	0	19.16	19.19	19.21	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37850	38000	38150	
20MHz	QPSK	1	0	19.22	19.30	19.25	20.00
		1	50	19.20	19.07	19.26	20.00
		1	99	19.11	19.07	19.24	20.00
		50	0	19.21	19.18	19.25	20.00
		50	25	19.12	19.18	19.18	20.00
		50	50	19.13	19.06	19.18	20.00
		100	0	19.20	19.12	19.24	20.00
	16QAM	1	0	19.13	19.16	19.28	20.00
		1	50	19.17	19.11	19.19	20.00
		1	99	19.08	19.17	19.23	20.00
		50	0	19.19	19.11	19.14	20.00
		50	25	19.17	19.17	19.20	20.00
		50	50	19.19	19.07	19.17	20.00
		100	0	19.11	19.13	19.21	20.00
	64QAM	1	0	19.15	19.16	19.22	20.00
		1	50	19.12	19.09	19.26	20.00
		1	99	19.18	19.06	19.20	20.00
		50	0	19.16	19.10	19.19	20.00
		50	25	19.10	19.06	19.23	20.00
		50	50	19.14	19.14	19.17	20.00
		100	0	19.20	19.18	19.26	20.00
	256QAM	1	0	19.11	19.18	19.27	20.00
		1	50	19.11	19.13	19.24	20.00
		1	99	19.17	19.16	19.19	20.00

		50	0	19.12	19.20	19.14	20.00
		50	25	19.10	19.10	19.14	20.00
		50	50	19.21	19.11	19.17	20.00
		100	0	19.10	19.12	19.20	20.00

LTE Band 38 DS12				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37775	38000	38225	
5MHz	QPSK	1	0	24.35	24.52	24.42	25.00
		1	13	24.48	24.40	24.49	25.00
		1	24	24.48	24.37	24.41	25.00
		12	0	23.31	23.39	23.46	24.00
		12	6	23.42	23.39	23.26	24.00
		12	13	23.44	23.34	23.33	24.00
		25	0	23.52	23.40	23.40	24.00
	16QAM	1	0	23.46	23.37	23.29	24.00
		1	13	23.38	23.41	23.34	24.00
		1	24	23.46	23.35	23.27	24.00
		12	0	22.45	22.47	22.50	23.00
		12	6	22.54	22.51	22.59	23.00
		12	13	22.38	22.34	22.40	23.00
		25	0	22.42	22.49	22.45	23.00
	64QAM	1	0	22.34	22.27	22.25	23.00
		1	13	22.19	22.14	22.11	23.00
		1	24	22.33	22.25	22.28	23.00
		12	0	21.58	21.52	21.49	22.00
		12	6	21.39	21.42	21.38	22.00
		12	13	21.41	21.36	21.45	22.00
		25	0	21.38	21.45	21.42	22.00
	256QAM	1	0	19.33	19.27	19.27	20.00
		1	13	19.26	19.30	19.24	20.00
		1	24	19.37	19.39	19.43	20.00
		12	0	19.26	19.23	19.19	20.00
		12	6	18.95	19.09	19.04	20.00
		12	13	19.13	18.93	19.13	20.00
		25	0	19.22	19.21	19.28	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37800	38000	38200	
10MHz	QPSK	1	0	24.40	24.43	24.35	25.00
		1	25	24.45	24.28	24.42	25.00
		1	49	24.46	24.47	24.37	25.00

		25	0	23.28	23.36	23.36	24.00
		25	13	23.44	23.35	23.35	24.00
		25	25	23.38	23.28	23.28	24.00
		50	0	23.51	23.35	23.44	24.00
	16QAM	1	0	23.35	23.31	23.34	24.00
		1	25	23.38	23.42	23.31	24.00
		1	49	23.42	23.30	23.29	24.00
		25	0	22.48	22.41	22.43	23.00
		25	13	22.61	22.52	22.46	23.00
		25	25	22.38	22.43	22.42	23.00
		50	0	22.38	22.51	22.48	23.00
		50	0	22.38	22.51	22.48	23.00
	64QAM	1	0	22.36	22.32	22.24	23.00
		1	25	22.10	22.14	22.23	23.00
		1	49	22.36	22.31	22.27	23.00
		25	0	21.54	21.54	21.51	22.00
		25	13	21.46	21.47	21.35	22.00
		25	25	21.43	21.35	21.48	22.00
		50	0	21.48	21.43	21.30	22.00
	256QAM	1	0	19.33	19.27	19.34	20.00
		1	25	19.34	19.25	19.18	20.00
		1	49	19.47	19.42	19.47	20.00
		25	0	19.25	19.23	19.17	20.00
		25	13	18.98	19.07	19.04	20.00
		25	25	19.09	19.04	19.04	20.00
		50	0	19.21	19.16	19.27	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	
15MHz	QPSK	1	0	24.37	24.51	24.37	25.00
		1	38	24.49	24.32	24.48	25.00
		1	74	24.44	24.41	24.44	25.00
		36	0	23.29	23.31	23.39	24.00
		36	18	23.32	23.42	23.36	24.00
		36	39	23.48	23.23	23.29	24.00
		75	0	23.43	23.44	23.46	24.00
	16QAM	1	0	23.44	23.32	23.36	24.00
		1	38	23.37	23.35	23.36	24.00
		1	74	23.48	23.40	23.31	24.00
		36	0	22.51	22.43	22.43	23.00
		36	18	22.57	22.54	22.48	23.00
		36	39	22.39	22.44	22.29	23.00
		75	0	22.51	22.51	22.42	23.00
	64QAM	1	0	22.38	22.24	22.16	23.00

		1	38	22.19	22.23	22.13	23.00
		1	74	22.27	22.29	22.32	23.00
		36	0	21.47	21.44	21.55	22.00
		36	18	21.36	21.43	21.28	22.00
		36	39	21.45	21.36	21.46	22.00
		75	0	21.43	21.44	21.30	22.00
	256QAM	1	0	19.36	19.25	19.33	20.00
		1	38	19.26	19.26	19.20	20.00
		1	74	19.49	19.47	19.43	20.00
		36	0	19.32	19.25	19.19	20.00
		36	18	19.05	19.04	18.99	20.00
		36	39	19.14	18.92	19.11	20.00
		75	0	19.26	19.19	19.33	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37850	38000	38150	
20MHz	QPSK	1	0	24.46	24.49	24.44	25.00
		1	50	24.47	24.31	24.47	25.00
		1	99	24.48	24.44	24.34	25.00
		50	0	23.35	23.35	23.37	24.00
		50	25	23.43	23.36	23.24	24.00
		50	50	23.38	23.24	23.31	24.00
		100	0	23.43	23.42	23.36	24.00
	16QAM	1	0	23.39	23.28	23.30	24.00
		1	50	23.42	23.41	23.36	24.00
		1	99	23.41	23.31	23.36	24.00
		50	0	22.51	22.44	22.44	23.00
		50	25	22.62	22.58	22.49	23.00
		50	50	22.38	22.41	22.39	23.00
		100	0	22.38	22.52	22.41	23.00
	64QAM	1	0	22.28	22.21	22.26	23.00
		1	50	22.11	22.23	22.24	23.00
		1	99	22.36	22.23	22.22	23.00
		50	0	21.48	21.56	21.53	22.00
		50	25	21.40	21.51	21.29	22.00
		50	50	21.42	21.42	21.48	22.00
		100	0	21.39	21.37	21.31	22.00
	256QAM	1	0	19.34	19.25	19.31	20.00
		1	50	19.25	19.33	19.19	20.00
		1	99	19.44	19.49	19.48	20.00
		50	0	19.34	19.22	19.27	20.00
		50	25	19.05	19.02	19.05	20.00
		50	50	19.12	18.96	19.08	20.00

		100	0	19.27	19.15	19.26	20.00
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LTE Band 38 DSI4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37775	38000	38225	
5MHz	QPSK	1	0	19.69	19.60	19.71	20.50
		1	13	19.71	19.70	19.71	20.50
		1	24	19.61	19.67	19.66	20.50
		12	0	19.71	19.59	19.75	20.50
		12	6	19.72	19.64	19.73	20.50
		12	13	19.60	19.58	19.78	20.50
		25	0	19.67	19.69	19.66	20.50
	16QAM	1	0	19.59	19.57	19.76	20.50
		1	13	19.70	19.58	19.75	20.50
		1	24	19.68	19.62	19.75	20.50
		12	0	19.60	19.62	19.68	20.50
		12	6	19.62	19.57	19.70	20.50
		12	13	19.72	19.60	19.69	20.50
		25	0	19.62	19.68	19.75	20.50
	64QAM	1	0	19.61	19.60	19.71	20.50
		1	13	19.70	19.68	19.68	20.50
		1	24	19.58	19.59	19.78	20.50
		12	0	19.60	19.58	19.68	20.50
		12	6	19.61	19.63	19.66	20.50
		12	13	19.59	19.60	19.70	20.50
		25	0	19.60	19.58	19.68	20.50
	256QAM	1	0	19.16	19.08	19.26	20.00
		1	13	19.12	19.08	19.23	20.00
		1	24	19.09	19.16	19.25	20.00
		12	0	19.12	19.10	19.25	20.00
		12	6	19.16	19.12	19.18	20.00
		12	13	19.13	19.19	19.22	20.00
		25	0	19.12	19.12	19.21	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37800	38000	38200	
10MHz	QPSK	1	0	19.61	19.63	19.76	20.50
		1	25	19.64	19.60	19.71	20.50
		1	49	19.59	19.63	19.69	20.50
		25	0	19.70	19.64	19.71	20.50
		25	13	19.59	19.63	19.71	20.50
		25	25	19.64	19.57	19.78	20.50

	16QAM	50	0	19.69	19.62	19.71	20.50
		1	0	19.70	19.61	19.67	20.50
		1	25	19.71	19.67	19.70	20.50
		1	49	19.63	19.62	19.71	20.50
		25	0	19.66	19.59	19.78	20.50
		25	13	19.65	19.69	19.70	20.50
		25	25	19.59	19.62	19.69	20.50
		50	0	19.65	19.65	19.71	20.50
	64QAM	1	0	19.69	19.60	19.67	20.50
		1	25	19.64	19.65	19.70	20.50
		1	49	19.68	19.68	19.76	20.50
		25	0	19.71	19.69	19.75	20.50
		25	13	19.69	19.59	19.71	20.50
		25	25	19.70	19.66	19.68	20.50
		50	0	19.68	19.59	19.65	20.50
	256QAM	1	0	19.18	19.12	19.16	20.00
		1	25	19.19	19.07	19.18	20.00
		1	49	19.18	19.20	19.23	20.00
		25	0	19.15	19.08	19.24	20.00
		25	13	19.20	19.11	19.23	20.00
		25	25	19.12	19.12	19.22	20.00
		50	0	19.08	19.14	19.20	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	
15MHz	QPSK	1	0	19.71	19.57	19.68	20.50
		1	38	19.69	19.69	19.68	20.50
		1	74	19.65	19.60	19.72	20.50
		36	0	19.71	19.61	19.65	20.50
		36	18	19.67	19.64	19.74	20.50
		36	39	19.67	19.65	19.72	20.50
		75	0	19.70	19.66	19.67	20.50
	16QAM	1	0	19.68	19.68	19.74	20.50
		1	38	19.65	19.62	19.69	20.50
		1	74	19.70	19.64	19.75	20.50
		36	0	19.64	19.63	19.71	20.50
		36	18	19.60	19.61	19.70	20.50
		36	39	19.71	19.65	19.73	20.50
		75	0	19.67	19.63	19.77	20.50
	64QAM	1	0	19.68	19.63	19.66	20.50
		1	38	19.60	19.67	19.77	20.50
		1	74	19.63	19.64	19.76	20.50
		36	0	19.58	19.57	19.73	20.50

		36	18	19.69	19.61	19.72	20.50
		36	39	19.62	19.58	19.77	20.50
		75	0	19.71	19.64	19.69	20.50
	256QAM	1	0	19.19	19.11	19.24	20.00
		1	38	19.10	19.18	19.26	20.00
		1	74	19.13	19.14	19.27	20.00
		36	0	19.11	19.17	19.24	20.00
		36	18	19.15	19.16	19.20	20.00
		36	39	19.14	19.17	19.14	20.00
		75	0	19.18	19.14	19.18	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37850	38000	38150	
20MHz	QPSK	1	0	19.64	19.77	19.71	20.50
		1	50	19.65	19.65	19.70	20.50
		1	99	19.65	19.65	19.68	20.50
		50	0	19.67	19.67	19.71	20.50
		50	25	19.64	19.62	19.65	20.50
		50	50	19.65	19.68	19.65	20.50
		100	0	19.64	19.63	19.70	20.50
	16QAM	1	0	19.59	19.64	19.74	20.50
		1	50	19.65	19.63	19.66	20.50
		1	99	19.69	19.65	19.66	20.50
		50	0	19.70	19.57	19.75	20.50
		50	25	19.72	19.63	19.76	20.50
		50	50	19.63	19.60	19.72	20.50
		100	0	19.71	19.69	19.68	20.50
	64QAM	1	0	19.68	19.59	19.69	20.50
		1	50	19.65	19.59	19.77	20.50
		1	99	19.70	19.69	19.69	20.50
		50	0	19.70	19.64	19.74	20.50
		50	25	19.64	19.69	19.72	20.50
		50	50	19.64	19.68	19.68	20.50
		100	0	19.59	19.56	19.69	20.50
	256QAM	1	0	19.15	19.08	19.26	20.00
		1	50	19.11	19.12	19.19	20.00
		1	99	19.10	19.10	19.20	20.00
		50	0	19.18	19.10	19.18	20.00
		50	25	19.11	19.13	19.19	20.00
		50	50	19.13	19.13	19.23	20.00
		100	0	19.15	19.07	19.21	20.00

LTE Band 38 DSI1 For ENDC				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37775	38000	38225	
5MHz	QPSK	1	0	17.18	17.10	17.23	18.00
		1	13	17.06	17.16	17.20	18.00
		1	24	17.09	17.10	17.11	18.00
		12	0	17.14	17.05	17.20	18.00
		12	6	17.19	17.09	17.17	18.00
		12	13	17.23	17.12	17.24	18.00
		25	0	17.04	17.10	17.23	18.00
	16QAM	1	0	17.10	17.12	17.14	18.00
		1	13	17.06	17.12	17.21	18.00
		1	24	17.13	17.04	17.15	18.00
		12	0	17.14	17.06	17.18	18.00
		12	6	17.14	17.04	17.15	18.00
		12	13	17.15	17.15	17.13	18.00
		25	0	17.12	17.08	17.31	18.00
	64QAM	1	0	17.14	17.04	17.28	18.00
		1	13	17.08	17.11	17.14	18.00
		1	24	17.14	17.10	17.25	18.00
		12	0	17.08	17.23	17.23	18.00
		12	6	17.10	17.17	17.23	18.00
		12	13	17.06	17.13	17.26	18.00
		25	0	17.09	17.20	17.23	18.00
	256QAM	1	0	17.11	17.18	17.11	18.00
		1	13	17.09	17.10	17.14	18.00
		1	24	17.04	17.15	17.21	18.00
		12	0	17.12	16.98	17.17	18.00
		12	6	17.12	17.04	17.13	18.00
		12	13	17.15	17.19	17.23	18.00
		25	0	17.14	17.13	17.21	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37800	38000	38200	
10MHz	QPSK	1	0	17.16	17.11	17.16	18.00
		1	25	17.10	17.13	17.25	18.00
		1	49	17.18	17.14	17.13	18.00
		25	0	17.14	17.11	17.31	18.00
		25	13	17.20	17.00	17.21	18.00
		25	25	17.15	17.12	17.28	18.00
		50	0	17.13	17.12	17.18	18.00
	16QAM	1	0	17.08	17.11	17.11	18.00

		1	25	17.13	17.17	17.25	18.00
		1	49	17.07	17.03	17.23	18.00
		25	0	17.19	17.02	17.11	18.00
		25	13	17.08	17.04	17.16	18.00
		25	25	17.09	17.18	17.14	18.00
		50	0	17.08	17.10	17.19	18.00
	64QAM	1	0	17.15	17.07	17.26	18.00
		1	25	17.09	17.09	17.21	18.00
		1	49	17.12	17.16	17.18	18.00
		25	0	17.19	17.19	17.19	18.00
		25	13	17.13	17.07	17.26	18.00
		25	25	17.15	17.13	17.16	18.00
		50	0	17.14	17.19	17.29	18.00
	256QAM	1	0	17.14	17.22	17.08	18.00
		1	25	17.16	17.08	17.16	18.00
		1	49	17.03	17.12	17.22	18.00
		25	0	17.15	16.99	17.14	18.00
		25	13	17.04	17.06	17.19	18.00
		25	25	17.08	17.19	17.16	18.00
		50	0	17.15	17.10	17.12	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	
15MHz	QPSK	1	0	17.13	17.14	17.13	18.00
		1	38	17.12	17.14	17.22	18.00
		1	74	17.12	17.12	17.19	18.00
		36	0	17.14	17.11	17.29	18.00
		36	18	17.22	17.04	17.08	18.00
		36	39	17.22	17.19	17.24	18.00
		75	0	17.13	17.09	17.31	18.00
	16QAM	1	0	17.10	17.07	17.18	18.00
		1	38	17.14	17.08	17.16	18.00
		1	74	17.02	16.98	17.15	18.00
		36	0	17.19	17.01	17.09	18.00
		36	18	17.07	17.03	17.13	18.00
		36	39	17.08	17.16	17.11	18.00
		75	0	17.18	17.11	17.27	18.00
	64QAM	1	0	17.13	17.13	17.22	18.00
		1	38	17.13	17.13	17.19	18.00
		1	74	17.17	17.17	17.25	18.00
		36	0	17.10	17.12	17.23	18.00
		36	18	17.12	17.11	17.26	18.00
		36	39	17.06	17.10	17.18	18.00

	256QAM	75	0	17.11	17.18	17.16	18.00
		1	0	17.23	17.17	17.07	18.00
		1	38	17.16	17.11	17.23	18.00
		1	74	17.08	17.13	17.15	18.00
		36	0	17.14	17.02	17.21	18.00
		36	18	17.06	17.06	17.09	18.00
		36	39	17.15	17.15	17.20	18.00
		75	0	17.16	17.10	17.15	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37850	38000	38150	
20MHz	QPSK	1	0	17.25	17.41	17.19	18.00
		1	50	17.15	17.19	17.28	18.00
		1	99	17.15	17.21	17.10	18.00
		50	0	17.17	17.07	17.26	18.00
		50	25	17.17	17.11	17.16	18.00
		50	50	17.24	17.14	17.25	18.00
		100	0	17.15	17.14	17.21	18.00
		100	0	17.15	17.14	17.21	18.00
	16QAM	1	0	17.21	17.06	17.21	18.00
		1	50	17.16	17.10	17.23	18.00
		1	99	17.03	16.99	17.12	18.00
		50	0	17.09	17.02	17.10	18.00
		50	25	17.15	17.06	17.10	18.00
		50	50	17.05	17.18	17.13	18.00
		100	0	17.14	17.19	17.26	18.00
		100	0	17.14	17.19	17.26	18.00
	64QAM	1	0	17.22	17.06	17.26	18.00
		1	50	17.19	17.08	17.17	18.00
		1	99	17.11	17.14	17.24	18.00
		50	0	17.20	17.22	17.19	18.00
		50	25	17.14	17.16	17.25	18.00
		50	50	17.15	17.09	17.16	18.00
		100	0	17.17	17.12	17.25	18.00
		100	0	17.17	17.12	17.25	18.00
	256QAM	1	0	17.18	17.19	17.20	18.00
		1	50	17.15	17.15	17.20	18.00
		1	99	17.07	17.09	17.17	18.00
		50	0	17.12	17.05	17.25	18.00
		50	25	17.08	17.00	17.16	18.00
		50	50	17.09	17.14	17.22	18.00
		100	0	17.20	17.19	17.20	18.00
		100	0	17.20	17.19	17.20	18.00

LTE Band 38 DS14 For ENDC				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up

				37775	38000	38225	
5MHz	QPSK	1	0	16.62	16.61	16.68	17.50
		1	13	16.60	16.63	16.80	17.50
		1	24	16.65	16.64	16.67	17.50
		12	0	16.57	16.55	16.77	17.50
		12	6	16.65	16.62	16.67	17.50
		12	13	16.70	16.64	16.67	17.50
		25	0	16.54	16.57	16.71	17.50
	16QAM	1	0	16.67	16.53	16.63	17.50
		1	13	16.62	16.69	16.69	17.50
		1	24	16.59	16.53	16.63	17.50
		12	0	16.64	16.52	16.65	17.50
		12	6	16.61	16.54	16.69	17.50
		12	13	16.56	16.71	16.68	17.50
		25	0	16.66	16.71	16.77	17.50
	64QAM	1	0	16.63	16.64	16.78	17.50
		1	13	16.63	16.65	16.72	17.50
		1	24	16.63	16.62	16.71	17.50
		12	0	16.57	16.61	16.74	17.50
		12	6	16.57	16.59	16.79	17.50
		12	13	16.63	16.62	16.66	17.50
		25	0	16.67	16.62	16.79	17.50
	256QAM	1	0	16.62	16.72	16.69	17.50
		1	13	16.70	16.57	16.72	17.50
		1	24	16.64	16.63	16.73	17.50
		12	0	16.57	16.54	16.74	17.50
		12	6	16.59	16.55	16.58	17.50
		12	13	16.64	16.64	16.76	17.50
		25	0	16.70	16.69	16.58	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37800	38000	38200	
10MHz	QPSK	1	0	16.62	16.59	16.67	17.50
		1	25	16.68	16.72	16.71	17.50
		1	49	16.61	16.62	16.60	17.50
		25	0	16.58	16.55	16.70	17.50
		25	13	16.61	16.49	16.66	17.50
		25	25	16.75	16.61	16.75	17.50
		50	0	16.59	16.70	16.72	17.50
	16QAM	1	0	16.70	16.54	16.71	17.50
		1	25	16.55	16.69	16.78	17.50
		1	49	16.62	16.52	16.74	17.50
		25	0	16.67	16.61	16.57	17.50

		25	13	16.58	16.59	16.69	17.50
		25	25	16.60	16.67	16.64	17.50
		50	0	16.63	16.69	16.83	17.50
	64QAM	1	0	16.67	16.57	16.79	17.50
		1	25	16.63	16.71	16.68	17.50
		1	49	16.63	16.66	16.80	17.50
		25	0	16.70	16.71	16.68	17.50
		25	13	16.54	16.68	16.73	17.50
		25	25	16.67	16.68	16.70	17.50
		50	0	16.61	16.72	16.69	17.50
		1	0	16.73	16.68	16.57	17.50
	256QAM	1	25	16.56	16.56	16.68	17.50
		1	49	16.60	16.59	16.68	17.50
		25	0	16.62	16.54	16.68	17.50
		25	13	16.51	16.59	16.61	17.50
		25	25	16.57	16.69	16.77	17.50
		50	0	16.60	16.64	16.68	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37825	38000	38175	
15MHz	QPSK	1	0	16.63	16.59	16.69	17.50
		1	38	16.64	16.70	16.80	17.50
		1	74	16.56	16.70	16.61	17.50
		36	0	16.56	16.49	16.71	17.50
		36	18	16.67	16.57	16.70	17.50
		36	39	16.74	16.62	16.71	17.50
		75	0	16.56	16.57	16.73	17.50
		1	0	16.58	16.58	16.65	17.50
	16QAM	1	38	16.60	16.59	16.66	17.50
		1	74	16.54	16.52	16.74	17.50
		36	0	16.62	16.51	16.59	17.50
		36	18	16.66	16.61	16.65	17.50
		36	39	16.60	16.62	16.62	17.50
		75	0	16.64	16.66	16.82	17.50
		1	0	16.64	16.53	16.78	17.50
		1	38	16.65	16.61	16.70	17.50
	64QAM	1	74	16.63	16.72	16.70	17.50
		36	0	16.65	16.70	16.66	17.50
		36	18	16.56	16.62	16.71	17.50
		36	39	16.56	16.68	16.75	17.50
		75	0	16.69	16.73	16.79	17.50
		1	0	16.71	16.73	16.65	17.50
		1	38	16.68	16.55	16.60	17.50
	256QAM						

		1	74	16.56	16.56	16.62	17.50
		36	0	16.56	16.48	16.76	17.50
		36	18	16.54	16.48	16.70	17.50
		36	39	16.66	16.64	16.71	17.50
		75	0	16.69	16.61	16.67	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				37850	38000	38150	
20MHz	QPSK	1	0	16.73	16.88	16.74	17.50
		1	50	16.61	16.62	16.73	17.50
		1	99	16.64	16.68	16.61	17.50
		50	0	16.58	16.57	16.71	17.50
		50	25	16.70	16.52	16.62	17.50
		50	50	16.75	16.68	16.73	17.50
		100	0	16.62	16.59	16.79	17.50
	16QAM	1	0	16.62	16.62	16.72	17.50
		1	50	16.63	16.66	16.72	17.50
		1	99	16.52	16.50	16.72	17.50
		50	0	16.68	16.60	16.57	17.50
		50	25	16.63	16.57	16.68	17.50
		50	50	16.55	16.62	16.71	17.50
		100	0	16.59	16.61	16.76	17.50
	64QAM	1	0	16.70	16.58	16.78	17.50
		1	50	16.68	16.63	16.64	17.50
		1	99	16.56	16.62	16.76	17.50
		50	0	16.69	16.70	16.70	17.50
		50	25	16.60	16.62	16.77	17.50
		50	50	16.66	16.71	16.73	17.50
		100	0	16.62	16.74	16.68	17.50
	256QAM	1	0	16.72	16.69	16.59	17.50
		1	50	16.63	16.62	16.73	17.50
		1	99	16.57	16.55	16.67	17.50
		50	0	16.65	16.60	16.73	17.50
		50	25	16.53	16.60	16.60	17.50
		50	50	16.55	16.65	16.77	17.50
		100	0	16.68	16.60	16.59	17.50

LTE Band 41(2496~2690) DS11				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39675	40148	40620	41093	41565	
5MHz	QPSK	1	0	19.08	19.14	19.16	19.18	19.19	20.00
		1	13	19.14	19.02	19.17	19.13	19.22	20.00

		1	24	19.05	19.04	19.05	19.02	19.19	20.00
		12	0	19.24	19.16	19.23	19.13	19.27	20.00
		12	6	19.08	19.18	19.07	19.15	19.12	20.00
		12	13	19.11	19.07	19.07	19.02	19.21	20.00
		25	0	19.25	19.06	19.19	19.17	19.26	20.00
	16QAM	1	0	19.12	19.10	19.17	19.10	19.25	20.00
		1	13	19.13	19.13	19.20	19.17	19.19	20.00
		1	24	19.02	19.11	19.09	19.18	19.18	20.00
		12	0	19.12	19.17	19.23	19.06	19.11	20.00
		12	6	19.15	19.15	19.21	19.20	19.19	20.00
		12	13	19.16	19.11	19.23	19.07	19.12	20.00
		25	0	19.10	19.11	19.16	19.11	19.23	20.00
	64QAM	1	0	19.19	19.14	19.15	19.22	19.22	20.00
		1	13	19.19	19.08	19.09	19.13	19.20	20.00
		1	24	19.17	19.04	19.22	19.09	19.24	20.00
		12	0	19.21	19.15	19.19	19.14	19.23	20.00
		12	6	19.07	18.99	19.04	19.04	19.27	20.00
		12	13	19.20	19.19	19.18	19.16	19.11	20.00
		25	0	19.20	19.19	19.19	19.17	19.23	20.00
	256QAM	1	0	19.08	19.17	19.06	19.16	19.31	20.00
		1	13	19.10	19.13	19.16	19.19	19.23	20.00
		1	24	19.17	19.21	19.20	19.12	19.21	20.00
		12	0	19.10	19.26	19.16	19.20	19.19	20.00
		12	6	19.16	19.10	19.14	19.08	19.11	20.00
		12	13	19.23	19.12	19.15	19.17	19.23	20.00
		25	0	19.13	19.16	19.15	19.18	19.22	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39700	40160	40620	41080	41540	
10MHz	QPSK	1	0	19.18	19.21	19.11	19.10	19.25	20.00
		1	25	19.23	19.12	19.14	19.08	19.23	20.00
		1	49	19.16	19.09	19.13	19.14	19.21	20.00
		25	0	19.26	19.22	19.25	19.22	19.27	20.00
		25	13	19.14	19.19	19.16	19.14	19.24	20.00
		25	25	19.13	19.06	19.07	19.03	19.14	20.00
		50	0	19.14	19.06	19.27	19.16	19.26	20.00
	16QAM	1	0	19.13	19.11	19.17	19.14	19.35	20.00
		1	25	19.17	19.10	19.15	19.09	19.17	20.00
		1	49	19.13	19.22	19.07	19.22	19.29	20.00
		25	0	19.17	19.10	19.24	19.15	19.11	20.00
		25	13	19.17	19.17	19.17	19.18	19.23	20.00
		25	25	19.21	19.08	19.21	19.01	19.11	20.00
		50	0	19.15	19.18	19.14	19.19	19.22	20.00

	64QAM	1	0	19.12	19.12	19.18	19.23	19.28	20.00
		1	25	19.18	19.14	19.18	19.07	19.29	20.00
		1	49	19.18	19.11	19.19	19.00	19.13	20.00
		25	0	19.17	19.14	19.10	19.17	19.20	20.00
		25	13	19.14	19.00	19.17	19.04	19.17	20.00
		25	25	19.08	19.09	19.15	19.09	19.14	20.00
		50	0	19.18	19.22	19.24	19.16	19.24	20.00
	256QAM	1	0	19.18	19.15	19.18	19.12	19.26	20.00
		1	25	19.06	19.06	19.07	19.17	19.29	20.00
		1	49	19.23	19.21	19.15	19.22	19.14	20.00
		25	0	19.07	19.15	19.14	19.22	19.08	20.00
		25	13	19.15	19.03	19.03	19.11	19.20	20.00
		25	25	19.28	19.11	19.23	19.11	19.21	20.00
		50	0	19.10	19.15	19.04	19.11	19.24	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39725	40173	40620	41068	41515	
15MHz	QPSK	1	0	19.12	19.14	19.09	19.18	19.23	20.00
		1	38	19.15	19.10	19.23	19.07	19.24	20.00
		1	74	19.09	19.12	19.08	19.04	19.27	20.00
		36	0	19.26	19.14	19.18	19.23	19.32	20.00
		36	18	19.14	19.13	19.18	19.22	19.12	20.00
		36	39	19.08	19.10	19.16	19.02	19.19	20.00
		75	0	19.18	19.16	19.24	19.13	19.27	20.00
	16QAM	1	0	19.06	19.13	19.12	19.11	19.25	20.00
		1	38	19.17	19.18	19.12	19.15	19.18	20.00
		1	74	19.09	19.23	19.14	19.22	19.25	20.00
		36	0	19.18	19.09	19.22	19.15	19.09	20.00
		36	18	19.24	19.12	19.19	19.15	19.16	20.00
		36	39	19.19	19.13	19.17	19.12	19.13	20.00
		75	0	19.10	19.12	19.18	19.17	19.14	20.00
	64QAM	1	0	19.11	19.22	19.16	19.22	19.18	20.00
		1	38	19.16	19.09	19.07	19.15	19.24	20.00
		1	74	19.25	19.00	19.22	18.99	19.17	20.00
		36	0	19.13	19.04	19.13	19.17	19.22	20.00
		36	18	19.13	19.11	19.09	19.06	19.24	20.00
		36	39	19.17	19.20	19.13	19.19	19.12	20.00
		75	0	19.14	19.14	19.23	19.16	19.30	20.00
	256QAM	1	0	19.08	19.21	19.11	19.17	19.27	20.00
		1	38	19.14	19.12	19.15	19.08	19.20	20.00
		1	74	19.13	19.23	19.13	19.16	19.24	20.00
		36	0	19.17	19.18	19.07	19.25	19.14	20.00
		36	18	19.13	19.12	19.15	19.05	19.12	20.00

		36	39	19.17	19.06	19.18	19.11	19.18	20.00
		75	0	19.09	19.07	19.06	19.11	19.23	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39750	40185	40620	41055	41490	
20MHz	QPSK	1	0	19.18	19.20	19.36	19.11	19.22	20.00
		1	50	19.17	19.07	19.15	19.03	19.30	20.00
		1	99	19.06	19.00	19.18	19.04	19.18	20.00
		50	0	19.25	19.17	19.32	19.25	19.25	20.00
		50	25	19.16	19.11	19.17	19.11	19.25	20.00
		50	50	19.13	19.11	19.13	19.10	19.13	20.00
		100	0	19.21	19.14	19.27	19.12	19.26	20.00
	16QAM	1	0	19.14	19.09	19.15	19.21	19.28	20.00
		1	50	19.14	19.15	19.19	19.08	19.17	20.00
		1	99	19.13	19.22	19.15	19.15	19.22	20.00
		50	0	19.20	19.04	19.13	19.10	19.10	20.00
		50	25	19.14	19.12	19.19	19.19	19.21	20.00
		50	50	19.16	19.04	19.12	19.04	19.14	20.00
		100	0	19.14	19.13	19.08	19.10	19.20	20.00
	64QAM	1	0	19.13	19.11	19.17	19.11	19.19	20.00
		1	50	19.19	19.13	19.11	19.04	19.32	20.00
		1	99	19.19	19.11	19.17	19.01	19.23	20.00
		50	0	19.18	19.15	19.19	19.04	19.14	20.00
		50	25	19.07	19.10	19.12	19.12	19.29	20.00
		50	50	19.18	19.09	19.15	19.13	19.11	20.00
		100	0	19.22	19.14	19.14	19.11	19.33	20.00
	256QAM	1	0	19.14	19.19	19.06	19.13	19.32	20.00
		1	50	19.04	19.14	19.14	19.08	19.20	20.00
		1	99	19.16	19.15	19.14	19.11	19.22	20.00
		50	0	19.12	19.18	19.14	19.23	19.08	20.00
		50	25	19.07	19.08	19.11	19.06	19.10	20.00
		50	50	19.24	19.05	19.17	19.05	19.19	20.00
		100	0	19.11	19.11	19.12	19.10	19.17	20.00

LTE Band 41(2496~2690) DSI2				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39675	40148	40620	41093	41565	
5MHz	QPSK	1	0	24.40	24.48	24.38	24.48	24.45	25.00
		1	13	24.40	24.37	24.40	24.36	24.37	25.00
		1	24	24.40	24.36	24.42	24.45	24.36	25.00
		12	0	23.31	23.35	23.31	23.31	23.45	24.00
		12	6	23.44	23.30	23.34	23.33	23.25	24.00

		12	13	23.37	23.23	23.44	23.33	23.36	24.00
		25	0	23.52	23.42	23.42	23.35	23.41	24.00
	16QAM	1	0	23.39	23.36	23.43	23.34	23.32	24.00
		1	13	23.45	23.30	23.44	23.38	23.36	24.00
		1	24	23.40	23.38	23.49	23.29	23.29	24.00
		12	0	22.58	22.45	22.55	22.37	22.45	23.00
		12	6	22.59	22.52	22.61	22.58	22.54	23.00
		12	13	22.39	22.44	22.43	22.32	22.34	23.00
		25	0	22.45	22.52	22.47	22.45	22.44	23.00
	64QAM	1	0	22.37	22.25	22.33	22.29	22.18	23.00
		1	13	22.19	22.16	22.16	22.17	22.23	23.00
		1	24	22.33	22.21	22.29	22.20	22.24	23.00
		12	0	21.59	21.53	21.59	21.46	21.45	22.00
		12	6	21.34	21.41	21.38	21.37	21.34	22.00
		12	13	21.41	21.32	21.42	21.32	21.41	22.00
		25	0	21.36	21.48	21.41	21.41	21.38	22.00
	256QAM	1	0	19.30	19.36	19.28	19.35	19.35	20.00
		1	13	19.30	19.36	19.24	19.36	19.20	20.00
		1	24	19.36	19.47	19.42	19.45	19.49	20.00
		12	0	19.33	19.29	19.33	19.19	19.20	20.00
		12	6	19.02	19.11	18.98	19.14	18.98	20.00
		12	13	19.05	18.99	19.09	18.96	19.04	20.00
		25	0	19.31	19.24	19.27	19.25	19.24	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39700	40160	40620	41080	41540	
10MHz	QPSK	1	0	24.43	24.45	24.44	24.47	24.38	25.00
		1	25	24.44	24.42	24.42	24.32	24.35	25.00
		1	49	24.36	24.45	24.43	24.40	24.45	25.00
		25	0	23.27	23.28	23.28	23.35	23.47	24.00
		25	13	23.42	23.40	23.38	23.36	23.26	24.00
		25	25	23.46	23.25	23.38	23.28	23.36	24.00
		50	0	23.42	23.41	23.50	23.36	23.43	24.00
	16QAM	1	0	23.44	23.34	23.39	23.27	23.33	24.00
		1	25	23.36	23.37	23.37	23.33	23.38	24.00
		1	49	23.47	23.36	23.49	23.32	23.32	24.00
		25	0	22.54	22.43	22.56	22.42	22.41	23.00
		25	13	22.60	22.51	22.60	22.51	22.51	23.00
		25	25	22.39	22.39	22.33	22.41	22.33	23.00
		50	0	22.51	22.49	22.39	22.42	22.45	23.00
	64QAM	1	0	22.38	22.29	22.31	22.23	22.16	23.00
		1	25	22.06	22.22	22.17	22.19	22.18	23.00
		1	49	22.31	22.27	22.34	22.23	22.23	23.00

		25	0	21.60	21.56	21.50	21.57	21.57	22.00
		25	13	21.34	21.43	21.34	21.47	21.28	22.00
		25	25	21.35	21.43	21.40	21.36	21.40	22.00
		50	0	21.41	21.37	21.39	21.35	21.39	22.00
	256QAM	1	0	19.33	19.35	19.35	19.24	19.30	20.00
		1	25	19.35	19.33	19.32	19.36	19.17	20.00
		1	49	19.45	19.44	19.39	19.40	19.39	20.00
		25	0	19.27	19.23	19.32	19.25	19.17	20.00
		25	13	18.95	19.06	19.02	19.04	19.09	20.00
		25	25	19.04	18.96	19.09	19.00	19.03	20.00
		50	0	19.27	19.13	19.19	19.16	19.20	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39725	40173	40620	41068	41515	
15MHz	QPSK	1	0	24.44	24.40	24.41	24.43	24.37	25.00
		1	38	24.37	24.33	24.40	24.40	24.44	25.00
		1	74	24.40	24.46	24.49	24.43	24.39	25.00
		36	0	23.30	23.32	23.27	23.30	23.45	24.00
		36	18	23.44	23.36	23.36	23.29	23.22	24.00
		36	39	23.39	23.28	23.43	23.34	23.27	24.00
		75	0	23.47	23.41	23.50	23.37	23.38	24.00
	16QAM	1	0	23.42	23.31	23.36	23.36	23.32	24.00
		1	38	23.40	23.34	23.46	23.38	23.33	24.00
		1	74	23.43	23.29	23.51	23.37	23.32	24.00
		36	0	22.48	22.40	22.52	22.38	22.46	23.00
		36	18	22.60	22.50	22.60	22.53	22.57	23.00
		36	39	22.36	22.40	22.35	22.37	22.36	23.00
		75	0	22.50	22.54	22.45	22.47	22.41	23.00
	64QAM	1	0	22.37	22.30	22.36	22.30	22.20	23.00
		1	38	22.06	22.17	22.09	22.10	22.16	23.00
		1	74	22.31	22.26	22.25	22.22	22.28	23.00
		36	0	21.56	21.58	21.57	21.46	21.45	22.00
		36	18	21.38	21.47	21.44	21.43	21.29	22.00
		36	39	21.41	21.32	21.42	21.32	21.35	22.00
		75	0	21.43	21.44	21.41	21.36	21.40	22.00
	256QAM	1	0	19.24	19.36	19.35	19.34	19.22	20.00
		1	38	19.30	19.28	19.31	19.24	19.27	20.00
		1	74	19.40	19.39	19.38	19.40	19.45	20.00
		36	0	19.34	19.19	19.31	19.27	19.25	20.00
		36	18	19.00	19.05	18.96	19.13	19.04	20.00
		36	39	19.05	19.01	19.09	18.95	19.16	20.00
		75	0	19.20	19.14	19.22	19.19	19.21	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up

				39750	40185	40620	41055	41490	
20MHz	QPSK	1	0	24.44	24.50	24.47	24.48	24.44	25.00
		1	50	24.40	24.32	24.39	24.33	24.36	25.00
		1	99	24.41	24.44	24.37	24.38	24.39	25.00
		50	0	23.28	23.36	23.38	23.26	23.38	24.00
		50	25	23.45	23.41	23.38	23.34	23.26	24.00
		50	50	23.50	23.25	23.41	23.30	23.30	24.00
		100	0	23.42	23.43	23.39	23.47	23.34	24.00
	16QAM	1	0	23.35	23.35	23.42	23.38	23.28	24.00
		1	50	23.33	23.34	23.38	23.32	23.33	24.00
		1	99	23.51	23.29	23.38	23.39	23.24	24.00
		50	0	22.58	22.36	22.58	22.37	22.51	23.00
		50	25	22.52	22.61	22.55	22.50	22.59	23.00
		50	50	22.34	22.41	22.33	22.36	22.37	23.00
		100	0	22.42	22.49	22.52	22.53	22.42	23.00
	64QAM	1	0	22.34	22.28	22.32	22.25	22.22	23.00
		1	50	22.10	22.13	22.11	22.11	22.22	23.00
		1	99	22.29	22.32	22.33	22.28	22.19	23.00
		50	0	21.51	21.49	21.58	21.50	21.44	22.00
		50	25	21.39	21.44	21.41	21.40	21.32	22.00
		50	50	21.38	21.36	21.34	21.36	21.43	22.00
		100	0	21.36	21.35	21.42	21.38	21.31	22.00
	256QAM	1	0	19.33	19.25	19.36	19.35	19.24	20.00
		1	50	19.30	19.28	19.26	19.24	19.23	20.00
		1	99	19.36	19.49	19.43	19.46	19.38	20.00
		50	0	19.33	19.22	19.29	19.17	19.18	20.00
		50	25	19.04	19.08	19.00	19.07	19.00	20.00
		50	50	19.09	18.95	19.14	18.94	19.08	20.00
		100	0	19.18	19.14	19.19	19.20	19.27	20.00

LTE Band 41(2496~2690) DS14				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39675	40148	40620	41093	41565	
5MHz	QPSK	1	0	19.28	19.34	19.27	19.42	19.40	20.50
		1	13	19.34	19.20	19.40	19.33	19.53	20.50
		1	24	19.31	19.26	19.25	19.31	19.38	20.50
		12	0	19.36	19.31	19.38	19.34	19.48	20.50
		12	6	19.31	19.37	19.28	19.33	19.35	20.50
		12	13	19.29	19.26	19.39	19.24	19.39	20.50
		25	0	19.41	19.36	19.45	19.35	19.45	20.50
	16QAM	1	0	19.38	19.34	19.34	19.31	19.48	20.50

		1	13	19.37	19.30	19.42	19.35	19.43	20.50
		1	24	19.25	19.31	19.35	19.42	19.41	20.50
		12	0	19.37	19.30	19.41	19.28	19.40	20.50
		12	6	19.41	19.38	19.31	19.41	19.46	20.50
		12	13	19.39	19.22	19.44	19.24	19.41	20.50
		25	0	19.36	19.37	19.26	19.37	19.37	20.50
	64QAM	1	0	19.39	19.35	19.32	19.42	19.38	20.50
		1	13	19.26	19.35	19.25	19.22	19.48	20.50
		1	24	19.35	19.28	19.33	19.21	19.43	20.50
		12	0	19.37	19.33	19.31	19.26	19.44	20.50
		12	6	19.31	19.27	19.23	19.30	19.44	20.50
		12	13	19.28	19.38	19.29	19.35	19.39	20.50
		25	0	19.35	19.31	19.40	19.35	19.40	20.50
	256QAM	1	0	18.77	18.92	18.75	18.86	19.03	20.00
		1	13	18.86	18.89	18.80	18.84	18.87	20.00
		1	24	18.81	18.89	18.86	18.79	18.93	20.00
		12	0	18.79	18.88	18.75	18.93	18.91	20.00
		12	6	18.82	18.83	18.86	18.80	18.87	20.00
		12	13	18.94	18.87	18.93	18.78	18.93	20.00
		25	0	18.77	18.85	18.74	18.75	18.86	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39700	40160	40620	41080	41540	
10MHz	QPSK	1	0	19.35	19.34	19.31	19.43	19.52	20.50
		1	25	19.36	19.28	19.43	19.21	19.49	20.50
		1	49	19.36	19.21	19.30	19.24	19.48	20.50
		25	0	19.47	19.33	19.46	19.33	19.48	20.50
		25	13	19.33	19.43	19.33	19.36	19.40	20.50
		25	25	19.27	19.19	19.26	19.21	19.35	20.50
		50	0	19.46	19.38	19.38	19.31	19.46	20.50
	16QAM	1	0	19.28	19.34	19.30	19.32	19.54	20.50
		1	25	19.42	19.32	19.36	19.32	19.37	20.50
		1	49	19.30	19.41	19.29	19.38	19.40	20.50
		25	0	19.35	19.29	19.44	19.31	19.31	20.50
		25	13	19.39	19.43	19.34	19.33	19.44	20.50
		25	25	19.40	19.23	19.41	19.33	19.37	20.50
		50	0	19.25	19.28	19.26	19.29	19.40	20.50
	64QAM	1	0	19.32	19.35	19.39	19.38	19.41	20.50
		1	25	19.28	19.30	19.36	19.33	19.43	20.50
		1	49	19.37	19.29	19.36	19.25	19.34	20.50
		25	0	19.41	19.34	19.33	19.26	19.42	20.50
		25	13	19.31	19.21	19.30	19.27	19.47	20.50
		25	25	19.35	19.27	19.38	19.35	19.44	20.50

		50	0	19.41	19.33	19.39	19.43	19.43	20.50
	256QAM	1	0	18.74	18.89	18.80	18.91	18.90	20.00
		1	25	18.82	18.82	18.85	18.85	18.97	20.00
		1	49	18.82	18.84	18.81	18.80	18.84	20.00
		25	0	18.75	18.93	18.82	18.86	18.85	20.00
		25	13	18.75	18.84	18.76	18.82	18.79	20.00
		25	25	18.92	18.87	18.96	18.77	18.92	20.00
		50	0	18.74	18.84	18.77	18.81	18.91	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39725	40173	40620	41068	41515	
15MHz	QPSK	1	0	19.27	19.29	19.34	19.42	19.46	20.50
		1	38	19.43	19.27	19.43	19.22	19.49	20.50
		1	74	19.32	19.30	19.26	19.24	19.49	20.50
		36	0	19.41	19.32	19.44	19.32	19.40	20.50
		36	18	19.34	19.40	19.29	19.44	19.39	20.50
		36	39	19.38	19.20	19.32	19.20	19.33	20.50
		75	0	19.41	19.30	19.35	19.28	19.45	20.50
	16QAM	1	0	19.30	19.33	19.37	19.37	19.46	20.50
		1	38	19.39	19.36	19.41	19.35	19.43	20.50
		1	74	19.34	19.42	19.22	19.42	19.37	20.50
		36	0	19.40	19.24	19.44	19.31	19.29	20.50
		36	18	19.44	19.36	19.43	19.37	19.47	20.50
		36	39	19.44	19.28	19.32	19.24	19.42	20.50
		75	0	19.37	19.31	19.37	19.29	19.35	20.50
	64QAM	1	0	19.30	19.42	19.29	19.41	19.37	20.50
		1	38	19.36	19.22	19.29	19.23	19.53	20.50
		1	74	19.35	19.32	19.33	19.22	19.41	20.50
		36	0	19.35	19.30	19.32	19.24	19.32	20.50
		36	18	19.32	19.27	19.33	19.22	19.41	20.50
		36	39	19.28	19.28	19.27	19.37	19.39	20.50
		75	0	19.44	19.42	19.41	19.32	19.43	20.50
	256QAM	1	0	18.79	18.92	18.74	18.94	18.98	20.00
		1	38	18.83	18.86	18.81	18.83	18.97	20.00
		1	74	18.91	18.85	18.89	18.85	18.84	20.00
		36	0	18.87	18.83	18.78	18.87	18.88	20.00
		36	18	18.84	18.77	18.84	18.78	18.87	20.00
		36	39	18.90	18.84	18.98	18.76	18.93	20.00
		75	0	18.79	18.88	18.84	18.84	18.87	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39750	40185	40620	41055	41490	
20MHz	QPSK	1	0	19.76	19.83	19.82	19.84	19.76	20.50
		1	50	19.76	19.76	19.80	19.70	19.80	20.50

		1	99	19.73	19.67	19.70	19.77	19.80	20.50
		50	0	19.72	19.67	19.80	19.62	19.77	20.50
		50	25	19.68	19.66	19.60	19.74	19.71	20.50
		50	50	19.56	19.49	19.68	19.60	19.67	20.50
		100	0	19.76	19.67	19.68	19.59	19.68	20.50
	16QAM	1	0	19.68	19.64	19.60	19.64	19.00	20.50
		1	50	19.70	19.64	19.72	19.61	19.73	20.50
		1	99	19.58	19.66	19.54	19.65	19.73	20.50
		50	0	19.67	19.67	19.69	19.56	19.64	20.50
		50	25	19.61	19.65	19.61	19.61	19.72	20.50
		50	50	19.74	19.57	19.66	19.60	19.70	20.50
		100	0	19.55	19.60	19.55	19.69	19.73	20.50
	64QAM	1	0	19.64	19.70	19.67	19.65	19.67	20.50
		1	50	19.67	19.63	19.59	19.56	19.71	20.50
		1	99	19.62	19.51	19.69	19.49	19.77	20.50
		50	0	19.66	19.65	19.59	19.62	19.71	20.50
		50	25	19.54	19.63	19.60	19.60	19.75	20.50
		50	50	19.67	19.60	19.62	19.66	19.66	20.50
		100	0	19.76	19.74	19.65	19.71	19.69	20.50
	256QAM	1	0	19.12	19.11	19.10	19.17	19.32	20.00
		1	50	19.18	19.13	19.06	19.08	19.24	20.00
		1	99	19.15	19.18	19.12	19.12	19.23	20.00
		50	0	19.11	19.14	19.15	19.26	19.15	20.00
		50	25	19.09	19.07	19.14	19.03	19.20	20.00
		50	50	19.19	19.04	19.27	19.13	19.13	20.00
		100	0	19.07	19.05	19.09	19.09	19.13	20.00

LTE Band 41(2496~2690) DSI1 For ENDC				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39675	40148	40620	41093	41565	
5MHz	QPSK	1	0	17.21	17.16	17.23	17.12	17.25	18.00
		1	13	17.17	17.10	17.12	17.23	17.24	18.00
		1	24	17.15	17.12	17.09	17.14	17.17	18.00
		12	0	17.13	17.03	17.17	17.01	17.28	18.00
		12	6	17.16	17.04	17.22	17.00	17.18	18.00
		12	13	17.25	17.14	17.21	17.13	17.28	18.00
		25	0	17.04	17.13	17.02	17.16	17.21	18.00
	16QAM	1	0	17.09	17.12	17.20	17.05	17.11	18.00
		1	13	17.14	17.18	17.17	17.10	17.24	18.00
		1	24	17.01	17.00	17.08	17.03	17.13	18.00
		12	0	17.11	17.04	17.14	17.06	17.07	18.00

		12	6	17.12	17.13	17.16	17.02	17.20	18.00
		12	13	17.15	17.23	17.11	17.13	17.20	18.00
		25	0	17.11	17.18	17.19	17.14	17.28	18.00
	64QAM	1	0	17.23	17.08	17.13	17.09	17.32	18.00
		1	13	17.15	17.19	17.12	17.20	17.18	18.00
		1	24	17.11	17.13	17.17	17.23	17.23	18.00
		12	0	17.09	17.13	17.07	17.10	17.15	18.00
		12	6	17.10	17.13	17.11	17.17	17.30	18.00
		12	13	17.13	17.13	17.10	17.07	17.20	18.00
		25	0	17.05	17.21	17.16	17.13	17.17	18.00
		25	0	17.05	17.21	17.16	17.13	17.17	18.00
	256QAM	1	0	17.22	17.14	17.20	17.12	17.15	18.00
		1	13	17.10	17.03	17.11	17.13	17.22	18.00
		1	24	17.11	17.09	17.11	17.10	17.21	18.00
		12	0	17.07	17.07	17.16	17.10	17.27	18.00
		12	6	17.13	17.09	17.09	16.98	17.10	18.00
		12	13	17.15	17.07	17.08	17.17	17.21	18.00
		25	0	17.12	17.19	17.13	17.13	17.11	18.00
		25	0	17.12	17.19	17.13	17.13	17.11	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39700	40160	40620	41080	41540	
10MHz	QPSK	1	0	17.22	17.10	17.24	17.17	17.24	18.00
		1	25	17.17	17.18	17.08	17.16	17.21	18.00
		1	49	17.05	17.18	17.07	17.15	17.15	18.00
		25	0	17.17	17.13	17.20	17.00	17.28	18.00
		25	13	17.13	17.07	17.19	16.99	17.21	18.00
		25	25	17.24	17.07	17.25	17.06	17.26	18.00
		50	0	17.06	17.21	17.10	17.17	17.31	18.00
		50	0	17.06	17.21	17.10	17.17	17.31	18.00
	16QAM	1	0	17.12	17.02	17.13	17.06	17.19	18.00
		1	25	17.10	17.10	17.14	17.14	17.23	18.00
		1	49	17.11	17.07	17.10	16.99	17.19	18.00
		25	0	17.08	17.05	17.13	17.03	17.12	18.00
		25	13	17.17	17.08	17.14	17.02	17.13	18.00
		25	25	17.14	17.10	17.07	17.20	17.13	18.00
		50	0	17.14	17.14	17.14	17.16	17.20	18.00
		50	0	17.14	17.14	17.14	17.16	17.20	18.00
	64QAM	1	0	17.24	17.11	17.20	17.06	17.30	18.00
		1	25	17.16	17.15	17.20	17.20	17.15	18.00
		1	49	17.16	17.14	17.06	17.21	17.25	18.00
		25	0	17.07	17.20	17.11	17.12	17.23	18.00
		25	13	17.05	17.06	17.05	17.15	17.18	18.00
		25	25	17.08	17.08	17.07	17.18	17.26	18.00
		50	0	17.15	17.21	17.07	17.18	17.20	18.00
		50	0	17.15	17.21	17.07	17.18	17.20	18.00
	256QAM	1	0	17.18	17.16	17.12	17.13	17.12	18.00
		1	25	17.18	17.09	17.13	17.04	17.16	18.00

		1	49	17.07	17.06	17.08	17.14	17.22	18.00
		25	0	17.13	17.03	17.19	17.09	17.21	18.00
		25	13	17.11	17.09	17.14	17.01	17.19	18.00
		25	25	17.12	17.12	17.15	17.15	17.16	18.00
		50	0	17.11	17.16	17.22	17.14	17.20	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39725	40173	40620	41068	41515	
15MHz	QPSK	1	0	17.25	17.19	17.20	17.14	17.18	18.00
		1	38	17.07	17.16	17.14	17.22	17.21	18.00
		1	74	17.07	17.09	17.10	17.09	17.10	18.00
		36	0	17.13	17.04	17.10	17.00	17.27	18.00
		36	18	17.16	17.08	17.11	17.09	17.15	18.00
		36	39	17.24	17.18	17.14	17.20	17.24	18.00
		75	0	17.09	17.08	17.13	17.09	17.26	18.00
	16QAM	1	0	17.19	17.13	17.17	17.06	17.17	18.00
		1	38	17.14	17.12	17.17	17.08	17.15	18.00
		1	74	17.14	17.01	17.01	17.05	17.12	18.00
		36	0	17.17	17.08	17.17	17.11	17.10	18.00
		36	18	17.09	17.10	17.14	17.02	17.19	18.00
		36	39	17.09	17.15	17.16	17.23	17.11	18.00
		75	0	17.19	17.13	17.10	17.11	17.30	18.00
	64QAM	1	0	17.18	17.16	17.13	17.14	17.31	18.00
		1	38	17.21	17.11	17.15	17.21	17.13	18.00
		1	74	17.16	17.18	17.12	17.12	17.27	18.00
		36	0	17.18	17.12	17.11	17.19	17.26	18.00
		36	18	17.13	17.12	17.11	17.08	17.18	18.00
		36	39	17.07	17.12	17.14	17.10	17.21	18.00
		75	0	17.13	17.14	17.09	17.15	17.16	18.00
	256QAM	1	0	17.18	17.13	17.15	17.20	17.07	18.00
		1	38	17.17	17.13	17.07	17.12	17.16	18.00
		1	74	17.07	17.04	17.07	17.09	17.11	18.00
		36	0	17.14	17.01	17.12	17.05	17.17	18.00
		36	18	17.07	17.06	17.13	17.06	17.11	18.00
		36	39	17.09	17.14	17.13	17.06	17.24	18.00
		75	0	17.09	17.08	17.21	17.18	17.14	18.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39750	40185	40620	41055	41490	
20MHz	QPSK	1	0	17.18	17.15	17.42	17.20	17.18	18.00
		1	50	17.08	17.12	17.13	17.24	17.27	18.00
		1	99	17.16	17.19	17.15	17.21	17.22	18.00
		50	0	17.09	17.07	17.18	17.04	17.24	18.00
		50	25	17.22	17.01	17.18	17.09	17.10	18.00

		50	50	17.23	17.17	17.13	17.11	17.23	18.00
		100	0	17.04	17.13	17.09	17.09	17.28	18.00
	16QAM	1	0	17.16	17.14	17.12	17.11	17.22	18.00
		1	50	17.16	17.08	17.04	17.12	17.28	18.00
		1	99	17.03	17.10	17.01	17.06	17.12	18.00
		50	0	17.14	17.04	17.15	17.02	17.12	18.00
		50	25	17.07	17.11	17.07	17.09	17.11	18.00
		50	50	17.08	17.21	17.07	17.22	17.20	18.00
		100	0	17.09	17.10	17.18	17.14	17.19	18.00
	64QAM	1	0	17.14	17.06	17.19	17.13	17.30	18.00
		1	50	17.08	17.11	17.15	17.18	17.14	18.00
		1	99	17.16	17.14	17.08	17.24	17.20	18.00
		50	0	17.13	17.12	17.13	17.23	17.24	18.00
		50	25	17.05	17.07	17.07	17.09	17.25	18.00
		50	50	17.12	17.10	17.04	17.18	17.21	18.00
		100	0	17.09	17.22	17.07	17.12	17.23	18.00
	256QAM	1	0	17.11	17.20	17.21	17.19	17.15	18.00
		1	50	17.16	17.04	17.14	17.16	17.13	18.00
		1	99	17.04	17.04	17.04	17.12	17.20	18.00
		50	0	17.06	16.99	17.16	16.99	17.19	18.00
		50	25	17.03	17.05	17.00	17.07	17.08	18.00
		50	50	17.07	17.11	17.04	17.14	17.21	18.00
		100	0	17.17	17.10	17.13	17.11	17.12	18.00

LTE Band 41(2496~2690) DS14 For ENDC				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39675	40148	40620	41093	41565	
5MHz	QPSK	1	0	16.67	16.66	16.63	16.68	16.68	17.50
		1	13	16.61	16.64	16.56	16.65	16.77	17.50
		1	24	16.68	16.63	16.60	16.71	16.67	17.50
		12	0	16.60	16.52	16.66	16.61	16.72	17.50
		12	6	16.61	16.56	16.71	16.62	16.72	17.50
		12	13	16.63	16.61	16.67	16.69	16.78	17.50
		25	0	16.53	16.66	16.54	16.71	16.69	17.50
	16QAM	1	0	16.69	16.59	16.60	16.52	16.67	17.50
		1	13	16.57	16.62	16.66	16.67	16.73	17.50
		1	24	16.62	16.50	16.57	16.61	16.66	17.50
		12	0	16.59	16.54	16.68	16.50	16.61	17.50
		12	6	16.58	16.54	16.66	16.65	16.67	17.50
		12	13	16.56	16.61	16.64	16.70	16.64	17.50
		25	0	16.67	16.71	16.59	16.69	16.70	17.50

	64QAM	1	0	16.62	16.58	16.68	16.55	16.79	17.50
		1	13	16.66	16.72	16.59	16.61	16.65	17.50
		1	24	16.56	16.69	16.65	16.70	16.73	17.50
		12	0	16.56	16.67	16.57	16.67	16.65	17.50
		12	6	16.56	16.60	16.64	16.62	16.77	17.50
		12	13	16.60	16.68	16.58	16.60	16.73	17.50
		25	0	16.67	16.61	16.63	16.65	16.69	17.50
	256QAM	1	0	16.69	16.64	16.66	16.69	16.62	17.50
		1	13	16.58	16.52	16.58	16.63	16.61	17.50
		1	24	16.65	16.55	16.54	16.55	16.67	17.50
		12	0	16.56	16.57	16.64	16.57	16.73	17.50
		12	6	16.63	16.59	16.58	16.58	16.63	17.50
		12	13	16.59	16.57	16.66	16.58	16.68	17.50
		25	0	16.65	16.65	16.62	16.70	16.67	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39700	40160	40620	41080	41540	
10MHz	QPSK	1	0	16.68	16.71	16.70	16.68	16.68	17.50
		1	25	16.60	16.68	16.59	16.72	16.71	17.50
		1	49	16.65	16.62	16.55	16.69	16.64	17.50
		25	0	16.65	16.53	16.64	16.49	16.73	17.50
		25	13	16.74	16.59	16.63	16.57	16.61	17.50
		25	25	16.64	16.64	16.74	16.61	16.80	17.50
		50	0	16.55	16.60	16.53	16.67	16.72	17.50
	16QAM	1	0	16.62	16.54	16.71	16.59	16.73	17.50
		1	25	16.63	16.67	16.62	16.63	16.75	17.50
		1	49	16.61	16.53	16.55	16.59	16.73	17.50
		25	0	16.71	16.62	16.59	16.50	16.58	17.50
		25	13	16.69	16.57	16.57	16.58	16.69	17.50
		25	25	16.57	16.70	16.58	16.64	16.61	17.50
		50	0	16.63	16.59	16.60	16.71	16.74	17.50
	64QAM	1	0	16.68	16.65	16.63	16.56	16.72	17.50
		1	25	16.66	16.58	16.64	16.60	16.70	17.50
		1	49	16.59	16.62	16.56	16.60	16.78	17.50
		25	0	16.64	16.66	16.62	16.68	16.70	17.50
		25	13	16.58	16.67	16.55	16.63	16.74	17.50
		25	25	16.56	16.59	16.56	16.57	16.68	17.50
		50	0	16.68	16.61	16.65	16.74	16.66	17.50
	256QAM	1	0	16.71	16.59	16.62	16.70	16.60	17.50
		1	25	16.62	16.59	16.60	16.54	16.65	17.50
		1	49	16.57	16.54	16.63	16.60	16.63	17.50
		25	0	16.67	16.54	16.60	16.49	16.75	17.50
		25	13	16.59	16.57	16.60	16.51	16.58	17.50

		25	25	16.53	16.61	16.53	16.69	16.68	17.50
		50	0	16.59	16.61	16.70	16.68	16.57	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39725	40173	40620	41068	41515	
15MHz	QPSK	1	0	16.75	16.60	16.73	16.64	16.62	17.50
		1	38	16.58	16.67	16.64	16.64	16.76	17.50
		1	74	16.65	16.58	16.61	16.61	16.63	17.50
		36	0	16.59	16.57	16.65	16.52	16.76	17.50
		36	18	16.73	16.54	16.61	16.48	16.70	17.50
		36	39	16.66	16.56	16.73	16.70	16.75	17.50
		75	0	16.53	16.60	16.57	16.61	16.69	17.50
	16QAM	1	0	16.60	16.53	16.68	16.57	16.65	17.50
		1	38	16.63	16.58	16.57	16.62	16.78	17.50
		1	74	16.57	16.59	16.58	16.58	16.71	17.50
		36	0	16.70	16.50	16.59	16.63	16.62	17.50
		36	18	16.56	16.52	16.61	16.60	16.63	17.50
		36	39	16.58	16.60	16.55	16.73	16.71	17.50
		75	0	16.61	16.63	16.59	16.66	16.78	17.50
	64QAM	1	0	16.65	16.65	16.63	16.54	16.75	17.50
		1	38	16.67	16.63	16.59	16.64	16.60	17.50
		1	74	16.62	16.63	16.57	16.69	16.79	17.50
		36	0	16.63	16.64	16.66	16.62	16.67	17.50
		36	18	16.61	16.64	16.61	16.61	16.69	17.50
		36	39	16.64	16.69	16.61	16.67	16.70	17.50
		75	0	16.67	16.63	16.55	16.71	16.70	17.50
	256QAM	1	0	16.65	16.66	16.60	16.70	16.62	17.50
		1	38	16.68	16.54	16.61	16.52	16.74	17.50
		1	74	16.59	16.57	16.61	16.55	16.72	17.50
		36	0	16.60	16.51	16.55	16.61	16.72	17.50
		36	18	16.54	16.55	16.62	16.49	16.58	17.50
		36	39	16.55	16.55	16.57	16.56	16.71	17.50
		75	0	16.70	16.62	16.69	16.69	16.63	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39750	40185	40620	41055	41490	
20MHz	QPSK	1	0	16.69	16.68	16.82	16.70	16.65	17.50
		1	50	16.63	16.64	16.62	16.63	16.74	17.50
		1	99	16.66	16.61	16.66	16.67	16.65	17.50
		50	0	16.63	16.53	16.69	16.62	16.70	17.50
		50	25	16.70	16.57	16.60	16.55	16.58	17.50
		50	50	16.75	16.62	16.75	16.65	16.74	17.50
		100	0	16.52	16.63	16.64	16.62	16.76	17.50
	16QAM	1	0	16.62	16.54	16.70	16.64	16.65	17.50

		1	50	16.61	16.62	16.61	16.69	16.78	17.50
		1	99	16.56	16.52	16.54	16.54	16.67	17.50
		50	0	16.61	16.60	16.58	16.54	16.59	17.50
		50	25	16.63	16.61	16.67	16.59	16.68	17.50
		50	50	16.57	16.60	16.56	16.70	16.69	17.50
		100	0	16.68	16.65	16.57	16.61	16.79	17.50
	64QAM	1	0	16.64	16.66	16.74	16.53	16.71	17.50
		1	50	16.65	16.66	16.63	16.63	16.72	17.50
		1	99	16.65	16.64	16.59	16.70	16.75	17.50
		50	0	16.68	16.71	16.63	16.67	16.67	17.50
		50	25	16.61	16.65	16.59	16.65	16.79	17.50
		50	50	16.55	16.59	16.66	16.61	16.70	17.50
		100	0	16.62	16.72	16.56	16.74	16.72	17.50
	256QAM	1	0	16.65	16.67	16.69	16.59	16.57	17.50
		1	50	16.67	16.54	16.68	16.60	16.63	17.50
		1	99	16.66	16.55	16.54	16.61	16.64	17.50
		50	0	16.64	16.60	16.68	16.57	16.74	17.50
		50	25	16.56	16.50	16.51	16.56	16.62	17.50
		50	50	16.60	16.59	16.59	16.68	16.79	17.50
		100	0	16.71	16.63	16.67	16.71	16.64	17.50

4 Conducted Power of Main Antenna(Ant7)

4.1 Conducted Power of LTE

LTE Band 41(2496~2690) DSI1&2&3&4				Conducted Power(dBm)					
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39675	40148	40620	41093	41565	
5MHz	QPSK	1	0	19.19	19.19	19.23	19.16	19.15	20.00
		1	13	19.12	19.12	19.21	19.13	19.14	20.00
		1	24	19.21	19.24	19.12	19.12	19.26	20.00
		12	0	18.20	18.14	18.11	18.14	18.06	19.00
		12	6	18.25	18.24	18.15	18.25	18.25	19.00
		12	13	18.25	18.06	18.15	18.10	18.21	19.00
		25	0	18.17	18.12	18.23	18.19	18.17	19.00
	16QAM	1	0	18.19	18.18	18.19	18.21	18.14	19.00
		1	13	18.24	18.12	18.13	18.12	18.08	19.00
		1	24	18.28	18.23	18.22	18.17	18.12	19.00
		12	0	17.35	17.19	17.33	17.26	17.30	18.00
		12	6	17.35	17.32	17.34	17.27	17.35	18.00
		12	13	17.16	17.22	17.22	17.17	17.15	18.00
		25	0	17.19	17.14	17.33	17.16	17.15	18.00
	64QAM	1	0	17.07	17.11	17.11	17.09	17.13	18.00
		1	13	16.93	16.87	16.93	16.83	16.84	18.00
		1	24	17.02	17.11	17.06	17.05	17.06	18.00
		12	0	16.27	16.33	16.32	16.37	16.38	17.00
		12	6	16.29	16.19	16.31	16.27	16.31	17.00
		12	13	16.20	16.22	16.32	16.29	16.23	17.00
		25	0	16.13	16.27	16.24	16.17	16.17	17.00
	256QAM	1	0	14.08	14.11	14.09	14.08	14.04	15.00
		1	13	14.10	14.00	14.13	14.04	14.06	15.00
		1	24	14.33	14.27	14.26	14.28	14.29	15.00
		12	0	14.07	13.98	14.02	14.04	13.92	15.00
		12	6	13.72	13.79	13.80	13.87	13.82	15.00
		12	13	13.82	13.88	13.80	13.86	13.88	15.00
		25	0	14.11	13.98	14.10	14.04	14.08	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
10MHz	QPSK	1	0	19.27	19.12	19.25	19.23	19.18	20.00
		1	25	19.15	19.10	19.18	19.14	19.08	20.00
		1	49	19.20	19.12	19.20	19.17	19.27	20.00
		25	0	18.19	18.10	18.09	18.09	18.13	19.00
		25	13	18.14	18.21	18.20	18.27	18.21	19.00
		25	25	18.18	18.06	18.26	18.17	18.21	19.00

	16QAM	50	0	18.19	18.23	18.22	18.25	18.26	19.00
		1	0	18.24	18.19	18.22	18.16	18.21	19.00
		1	25	18.16	18.02	18.26	18.04	18.09	19.00
		1	49	18.29	18.14	18.21	18.16	18.10	19.00
		25	0	17.27	17.21	17.22	17.23	17.27	18.00
		25	13	17.31	17.27	17.24	17.32	17.31	18.00
		25	25	17.23	17.17	17.27	17.20	17.16	18.00
		50	0	17.29	17.17	17.20	17.23	17.14	18.00
	64QAM	1	0	17.03	17.13	17.08	17.12	17.17	18.00
		1	25	16.94	16.84	16.91	16.88	16.90	18.00
		1	49	17.16	17.12	17.03	17.02	17.03	18.00
		25	0	16.38	16.42	16.35	16.42	16.41	17.00
		25	13	16.28	16.29	16.27	16.22	16.33	17.00
		25	25	16.32	16.20	16.22	16.24	16.17	17.00
		50	0	16.22	16.26	16.15	16.27	16.24	17.00
	256QAM	1	0	13.98	14.01	14.10	14.03	14.05	15.00
		1	25	14.06	14.06	14.10	14.01	14.07	15.00
		1	49	14.23	14.15	14.27	14.23	14.25	15.00
		25	0	14.09	14.00	14.12	13.96	13.95	15.00
		25	13	13.82	13.83	13.76	13.76	13.79	15.00
		25	25	13.92	13.82	13.83	13.90	13.90	15.00
		50	0	14.11	13.96	14.10	13.96	13.98	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39725	40173	40620	41068	41515	
15MHz	QPSK	1	0	19.17	19.22	19.20	19.22	19.18	20.00
		1	38	19.24	19.16	19.10	19.14	19.10	20.00
		1	74	19.16	19.13	19.19	19.15	19.25	20.00
		36	0	18.18	18.14	18.09	18.15	18.09	19.00
		36	18	18.15	18.17	18.20	18.27	18.17	19.00
		36	39	18.17	18.12	18.14	18.13	18.22	19.00
		75	0	18.18	18.18	18.15	18.13	18.15	19.00
	16QAM	1	0	18.21	18.23	18.15	18.19	18.17	19.00
		1	38	18.19	18.14	18.26	18.13	18.04	19.00
		1	74	18.17	18.20	18.24	18.19	18.09	19.00
		36	0	17.27	17.28	17.33	17.23	17.22	18.00
		36	18	17.25	17.31	17.25	17.22	17.22	18.00
		36	39	17.26	17.12	17.27	17.24	17.15	18.00
		75	0	17.26	17.17	17.25	17.20	17.26	18.00
	64QAM	1	0	17.13	17.20	17.02	17.13	17.12	18.00
		1	38	16.87	16.88	16.87	16.80	16.96	18.00
		1	74	17.12	17.04	17.06	17.05	17.01	18.00
		36	0	16.36	16.41	16.29	16.41	16.39	17.00

		36	18	16.20	16.21	16.28	16.24	16.27	17.00
		36	39	16.31	16.23	16.29	16.27	16.19	17.00
		75	0	16.20	16.28	16.16	16.28	16.28	17.00
	256QAM	1	0	14.00	14.08	14.00	14.05	14.12	15.00
		1	38	14.15	13.99	14.09	14.00	14.07	15.00
		1	74	14.30	14.17	14.35	14.19	14.18	15.00
		36	0	14.06	13.93	14.09	14.05	13.98	15.00
		36	18	13.79	13.80	13.82	13.78	13.81	15.00
		36	39	13.89	13.81	13.89	13.90	13.82	15.00
		75	0	14.14	14.06	14.05	14.00	14.04	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				39750	40185	40620	41055	41490	
20MHz	QPSK	1	0	19.17	19.12	19.28	19.16	19.20	20.00
		1	50	19.21	19.14	19.22	19.22	19.16	20.00
		1	99	19.19	19.17	19.10	19.14	19.24	20.00
		50	0	18.14	18.21	18.22	18.21	18.12	19.00
		50	25	18.23	18.27	18.18	18.17	18.23	19.00
		50	50	18.13	18.16	18.15	18.08	18.13	19.00
		100	0	18.14	18.22	18.24	18.12	18.22	19.00
	16QAM	1	0	18.22	18.14	18.20	18.13	18.23	19.00
		1	50	18.18	18.11	18.17	18.11	18.07	19.00
		1	99	18.20	18.13	18.21	18.16	18.11	19.00
		50	0	17.27	17.29	17.24	17.28	17.21	18.00
		50	25	17.26	17.31	17.25	17.30	17.31	18.00
		50	50	17.22	17.14	17.29	17.24	17.14	18.00
		100	0	17.32	17.15	17.28	17.22	17.13	18.00
	64QAM	1	0	17.02	17.15	17.03	17.14	17.13	18.00
		1	50	16.82	16.89	16.94	16.81	16.95	18.00
		1	99	17.03	17.06	17.07	17.09	17.03	18.00
		50	0	16.38	16.33	16.30	16.36	16.40	17.00
		50	25	16.27	16.28	16.27	16.32	16.21	17.00
		50	50	16.32	16.23	16.29	16.25	16.16	17.00
		100	0	16.23	16.21	16.21	16.16	16.27	17.00
	256QAM	1	0	14.00	13.98	14.02	14.05	14.05	15.00
		1	50	14.08	14.03	14.10	13.96	14.01	15.00
		1	99	14.30	14.18	14.31	14.24	14.28	15.00
		50	0	14.02	13.95	14.03	13.96	14.00	15.00
		50	25	13.80	13.79	13.77	13.80	13.77	15.00
		50	50	13.89	13.90	13.90	13.90	13.79	15.00
		100	0	14.14	13.96	14.15	13.94	14.02	15.00