

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

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

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		1	25	19.64	19.53	19.63	21.00
		1	49	19.74	19.56	19.65	21.00
		25	0	19.96	19.78	19.80	21.00
		25	13	19.97	19.94	19.91	21.00
		25	25	19.96	19.89	19.92	21.00
		50	0	20.06	19.55	19.45	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				42165	42590	43015	
15MHz	QPSK	1	0	24.75	24.72	24.73	26.00
		1	38	24.61	24.79	24.80	26.00
		1	74	24.94	24.78	24.75	26.00
		36	0	23.87	23.85	23.80	25.00
		36	18	23.88	23.79	23.69	25.00
		36	39	23.95	23.89	23.94	25.00
		75	0	23.90	23.88	23.94	25.00
	16QAM	1	0	23.90	23.10	23.10	25.00
		1	38	23.92	23.09	23.09	25.00
		1	74	24.05	23.20	23.12	25.00
		36	0	22.89	22.94	23.03	24.00
		36	18	22.91	22.85	22.81	24.00
		36	39	22.89	22.76	22.79	24.00
		75	0	22.88	22.86	22.83	24.00
	64QAM	1	0	22.61	22.11	22.05	24.00
		1	38	22.04	22.24	22.20	24.00
		1	74	22.55	22.25	22.23	24.00
		36	0	21.90	21.84	21.74	23.00
		36	18	21.95	21.91	21.92	23.00
		36	39	22.08	21.91	21.83	23.00
		75	0	21.98	21.72	21.69	23.00
	256QAM	1	0	19.75	19.76	19.71	21.00
		1	38	19.68	19.52	19.49	21.00
		1	74	19.76	19.60	19.65	21.00
		36	0	20.03	19.80	19.86	21.00
		36	18	20.04	19.95	19.86	21.00
		36	39	19.98	19.79	19.84	21.00
		75	0	19.96	19.54	19.58	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				42190	42590	42990	
20MHz	QPSK	1	0	24.76	24.70	24.81	26.00
		1	50	24.69	24.69	24.79	26.00
		1	99	24.84	24.74	24.83	26.00
		50	0	23.91	23.86	23.86	25.00
		50	25	23.91	23.79	23.82	25.00
		50	50	23.97	23.84	23.80	25.00
		100	0	23.94	23.82	23.86	25.00
	16QAM	1	0	23.86	23.07	23.79	25.00
		1	50	23.85	23.13	23.73	25.00
		1	99	23.95	23.12	23.78	25.00
		50	0	22.90	22.85	22.88	24.00
		50	25	22.92	22.81	22.86	24.00
		50	50	22.97	22.83	22.81	24.00
		100	0	22.94	22.84	22.88	24.00
	64QAM	1	0	22.53	22.18	22.73	24.00
		1	50	22.10	22.33	22.74	24.00
		1	99	22.54	22.20	22.82	24.00
		50	0	21.93	21.87	21.88	23.00
		50	25	21.96	21.83	21.85	23.00
		50	50	22.00	21.86	21.81	23.00
		100	0	21.92	21.81	21.85	23.00
	256QAM	1	0	19.70	19.71	19.79	21.00
		1	50	19.71	19.42	19.83	21.00



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		1	99	19.80	19.67	19.80	21.00
		50	0	19.94	19.88	19.91	21.00
		50	25	19.96	19.88	19.89	21.00
		50	50	20.01	19.88	19.85	21.00
		100	0	19.91	19.64	19.78	21.00

LTE Band 42 DSI1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 42115	Channel 42590	Channel 43065	Tune up
5MHz	QPSK	1	0	19.87	19.82	20.00	21.00
		1	13	19.72	19.75	19.84	21.00
		1	24	19.85	19.82	19.87	21.00
		12	0	19.95	19.84	20.03	21.00
		12	6	19.90	19.81	19.88	21.00
		12	13	19.84	19.98	19.90	21.00
	16QAM	25	0	19.85	19.83	19.93	21.00
		1	0	19.99	19.90	19.63	21.00
		1	13	19.96	19.93	19.59	21.00
		1	24	19.99	20.02	19.71	21.00
		12	0	19.84	19.87	19.99	21.00
		12	6	19.91	19.86	19.89	21.00
	64QAM	12	13	19.98	19.90	19.82	21.00
		25	0	19.83	19.84	19.85	21.00
		1	0	19.70	19.65	19.79	21.00
		1	13	19.57	19.54	19.59	21.00
		1	24	19.51	19.52	19.63	21.00
		12	0	19.89	19.86	19.89	21.00
10MHz	QPSK	12	6	19.96	19.95	19.88	21.00
		12	13	20.01	20.03	19.96	21.00
		25	0	19.89	20.03	19.97	21.00
	16QAM	1	0	19.77	19.71	19.62	21.00
		1	13	19.85	19.80	19.85	21.00
		1	24	19.73	19.88	19.74	21.00
	64QAM	12	0	19.89	20.02	19.99	21.00
		12	6	19.90	19.96	20.00	21.00
		12	13	19.91	20.07	20.05	21.00
		25	0	19.94	19.89	19.89	21.00
	QPSK	1	0	19.82	19.80	19.81	21.00
		1	25	19.88	19.74	19.90	21.00
		1	49	19.89	19.93	19.90	21.00
		25	0	19.80	19.98	19.86	21.00
		25	13	19.79	19.83	20.01	21.00
		25	25	19.99	19.79	19.98	21.00
	16QAM	50	0	19.91	19.80	19.83	21.00
		1	0	19.89	19.94	19.77	21.00
		1	25	20.01	20.00	19.68	21.00
		1	49	20.00	20.02	19.82	21.00
		25	0	20.01	19.95	19.87	21.00
		25	13	19.85	20.00	19.86	21.00
	64QAM	25	25	20.03	20.02	19.87	21.00
		50	0	19.94	19.92	19.90	21.00
		1	0	19.51	19.55	19.72	21.00
		1	25	19.65	19.47	19.55	21.00
		1	49	19.46	19.62	19.60	21.00
		25	0	20.02	20.02	19.94	21.00



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		50	0	19.85	19.86	19.92	21.00
	256QAM	1	0	19.68	19.54	19.80	21.00
		1	25	19.68	19.85	19.76	21.00
		1	49	19.74	19.69	19.86	21.00
		25	0	20.00	19.99	19.90	21.00
		25	13	19.99	20.00	19.90	21.00
		25	25	19.94	20.07	20.01	21.00
		50	0	19.97	19.90	19.96	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				42165	42590	43015	
15MHz	QPSK	1	0	19.74	19.79	19.84	21.00
		1	38	19.86	19.76	19.82	21.00
		1	74	19.83	19.77	19.90	21.00
		36	0	19.84	19.90	19.86	21.00
		36	18	19.85	19.99	19.90	21.00
		36	39	19.93	19.81	19.97	21.00
		75	0	19.95	19.84	20.02	21.00
	16QAM	1	0	19.87	19.91	19.72	21.00
		1	38	19.91	19.83	19.64	21.00
		1	74	19.89	20.03	19.69	21.00
		36	0	19.94	19.95	19.99	21.00
		36	18	19.99	20.01	19.88	21.00
		36	39	19.97	20.01	19.85	21.00
		75	0	19.89	19.93	20.02	21.00
	64QAM	1	0	19.56	19.68	19.64	21.00
		1	38	19.67	19.53	19.68	21.00
		1	74	19.60	19.67	19.66	21.00
		36	0	19.83	19.92	19.93	21.00
		36	18	19.99	19.99	19.88	21.00
		36	39	20.03	19.92	19.82	21.00
		75	0	19.84	19.98	19.96	21.00
	256QAM	1	0	19.80	19.71	19.73	21.00
		1	38	19.69	19.68	19.80	21.00
		1	74	19.84	19.71	19.86	21.00
		36	0	19.93	19.99	20.04	21.00
		36	18	19.89	20.02	20.08	21.00
		36	39	20.04	19.89	19.95	21.00
		75	0	19.97	19.94	19.98	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				42190	42590	42990	
20MHz	QPSK	1	0	19.83	19.87	19.90	21.00
		1	50	19.78	19.80	19.82	21.00
		1	99	19.85	19.85	19.85	21.00
		50	0	19.89	19.90	19.93	21.00
		50	25	19.85	19.89	19.91	21.00
		50	50	19.89	19.89	19.90	21.00
		100	0	19.87	19.89	19.92	21.00
	16QAM	1	0	19.97	19.89	19.71	21.00
		1	50	19.94	19.90	19.62	21.00
		1	99	19.98	20.02	19.74	21.00
		50	0	19.91	19.94	19.96	21.00
		50	25	19.89	19.91	19.91	21.00
		50	50	19.94	19.93	19.92	21.00
		100	0	19.91	19.93	19.94	21.00
	64QAM	1	0	19.60	19.63	19.69	21.00
		1	50	19.58	19.56	19.60	21.00
		1	99	19.56	19.58	19.64	21.00
		50	0	19.92	19.96	19.96	21.00
		50	25	19.91	19.93	19.94	21.00
		50	50	19.94	19.94	19.92	21.00
		100	0	19.91	19.94	19.93	21.00



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	256QAM	1	0	19.75	19.63	19.70	21.00
		1	50	19.78	19.77	19.75	21.00
		1	99	19.79	19.79	19.81	21.00
		50	0	19.98	20.01	19.98	21.00
		50	25	19.97	19.99	19.99	21.00
		50	50	20.00	19.99	19.97	21.00
		100	0	19.95	19.95	19.94	21.00

LTE Band 42 DS13/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 42115	Channel 42590	Channel 43065	Tune up
5MHz	QPSK	1	0	18.95	18.78	19.10	20.00
		1	13	18.62	18.79	18.91	20.00
		1	24	18.87	18.76	18.84	20.00
		12	0	19.04	18.89	19.04	20.00
		12	6	18.88	18.75	18.86	20.00
		12	13	18.79	18.97	18.92	20.00
		25	0	18.86	18.74	19.02	20.00
	16QAM	1	0	18.89	18.81	18.65	20.00
		1	13	19.04	18.85	18.58	20.00
		1	24	18.97	19.01	18.79	20.00
		12	0	18.84	18.80	19.02	20.00
		12	6	18.87	18.81	18.83	20.00
		12	13	18.92	18.99	18.86	20.00
		25	0	18.79	18.89	18.87	20.00
	64QAM	1	0	18.61	18.60	18.79	20.00
		1	13	18.61	18.54	18.49	20.00
		1	24	18.51	18.49	18.67	20.00
		12	0	18.88	18.84	18.96	20.00
		12	6	19.05	18.85	18.94	20.00
		12	13	19.09	18.93	18.91	20.00
		25	0	18.95	19.11	18.99	20.00
	256QAM	1	0	18.70	18.72	18.68	20.00
		1	13	18.89	18.85	18.89	20.00
		1	24	18.80	18.85	18.80	20.00
		12	0	18.80	19.03	18.89	20.00
		12	6	18.91	18.99	19.07	20.00
		12	13	18.93	19.16	19.02	20.00
		25	0	19.03	18.94	18.84	20.00
Bandwidth	Modulation	RB size	RB offset	Channel 42140	Channel 42590	Channel 43040	Tune up
10MHz	QPSK	1	0	18.73	18.82	18.84	20.00
		1	25	18.90	18.81	18.92	20.00
		1	49	18.82	19.03	18.84	20.00
		25	0	18.83	19.08	18.76	20.00
		25	13	18.78	18.75	19.06	20.00
		25	25	18.91	18.76	18.93	20.00
		50	0	18.91	18.81	18.91	20.00
	16QAM	1	0	18.96	18.94	18.72	20.00
		1	25	18.97	19.10	18.72	20.00
		1	49	19.02	19.00	18.90	20.00
		25	0	19.11	19.00	18.89	20.00
		25	13	18.90	18.96	18.95	20.00
		25	25	19.11	18.94	18.78	20.00
		50	0	19.01	18.96	18.87	20.00
	64QAM	1	0	18.46	18.48	18.64	20.00
		1	25	18.55	18.53	18.47	20.00
		1	49	18.53	18.53	18.61	20.00
		25	0	18.99	19.06	18.93	20.00



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	256QAM	25	13	19.09	18.95	18.96	20.00
		25	25	19.01	19.07	18.78	20.00
		50	0	18.80	18.95	18.92	20.00
		1	0	18.60	18.62	18.88	20.00
		1	25	18.65	18.88	18.84	20.00
		1	49	18.79	18.76	18.82	20.00
		25	0	18.94	19.04	18.89	20.00
		25	13	19.07	18.98	18.81	20.00
		25	25	18.95	19.02	18.96	20.00
		50	0	19.07	18.97	18.94	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				42165	42590	43015	
15MHz	QPSK	1	0	18.79	18.83	18.85	20.00
		1	38	18.90	18.80	18.89	20.00
		1	74	18.92	18.84	18.93	20.00
		36	0	18.92	18.91	18.85	20.00
		36	18	18.76	19.01	18.88	20.00
		36	39	18.87	18.85	18.91	20.00
	16QAM	75	0	19.01	18.92	18.96	20.00
		1	0	18.82	18.96	18.68	20.00
		1	38	18.86	18.91	18.70	20.00
		1	74	18.90	19.12	18.67	20.00
		36	0	18.85	18.95	18.91	20.00
		36	18	19.01	18.97	18.80	20.00
	64QAM	36	39	18.97	19.06	18.75	20.00
		75	0	18.95	18.86	18.94	20.00
		1	0	18.54	18.66	18.66	20.00
		1	38	18.77	18.47	18.72	20.00
		1	74	18.70	18.61	18.65	20.00
		36	0	18.92	18.85	18.94	20.00
	256QAM	36	18	18.91	19.09	18.91	20.00
		36	39	19.05	19.02	18.78	20.00
		75	0	18.82	19.07	18.90	20.00
		1	0	18.78	18.68	18.80	20.00
		1	38	18.76	18.65	18.78	20.00
		1	74	18.93	18.77	18.83	20.00
20MHz	QPSK	36	0	19.03	18.98	19.08	20.00
		36	18	18.94	19.08	19.15	20.00
		36	39	19.12	18.80	18.91	20.00
		75	0	18.98	18.99	19.03	20.00
	16QAM	1	0	18.84	18.94	18.83	20.00
		1	50	18.70	18.82	18.77	20.00
		1	99	18.95	18.86	18.80	20.00
		50	0	18.82	18.88	18.83	20.00
		50	25	18.82	18.79	18.98	20.00
		50	50	18.99	18.87	18.82	20.00
	64QAM	100	0	18.86	18.81	18.96	20.00
		1	0	18.87	18.88	18.81	20.00
		1	50	18.85	18.87	18.63	20.00
		1	99	18.92	19.06	18.68	20.00
		50	0	18.94	18.96	19.05	20.00
		50	25	18.85	18.84	18.98	20.00
		50	50	18.85	18.91	18.94	20.00
		100	0	18.91	18.84	18.96	20.00
		1	0	18.57	18.62	18.72	20.00
		1	50	18.52	18.58	18.61	20.00
		1	99	18.59	18.57	18.54	20.00
		50	0	18.86	18.88	18.91	20.00
		50	25	19.01	18.90	19.02	20.00



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		50	50	19.02	19.00	18.98	20.00
		100	0	18.82	18.90	18.99	20.00
	256QAM	1	0	18.68	18.67	18.68	20.00
		1	50	18.81	18.77	18.81	20.00
		1	99	18.87	18.86	18.76	20.00
		50	0	18.96	19.05	18.89	20.00
		50	25	19.02	18.92	19.04	20.00
		50	50	19.08	19.02	18.98	20.00
		100	0	19.01	18.99	18.88	20.00

LTE Band 48 DSI/4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 55265	Channel 55990	Channel 56715	Tune up
5MHz	QPSK	1	0	21.33	21.28	21.42	22.50
		1	13	21.08	21.40	21.52	22.50
		1	24	21.16	21.27	21.60	22.50
		12	0	20.15	20.35	20.51	21.50
		12	6	20.10	20.34	20.57	21.50
		12	13	20.07	20.42	20.51	21.50
		25	0	20.17	20.39	20.53	21.50
	16QAM	1	0	20.29	20.29	20.45	21.50
		1	13	20.20	20.09	20.40	21.50
		1	24	20.18	20.22	20.63	21.50
		12	0	19.18	19.36	19.38	20.50
		12	6	19.11	19.38	19.51	20.50
		12	13	19.07	19.51	19.56	20.50
		25	0	19.14	19.43	19.63	20.50
	64QAM	1	0	18.90	18.85	19.16	20.50
		1	13	18.80	19.13	19.24	20.50
		1	24	18.74	19.19	19.25	20.50
		12	0	18.06	18.43	18.46	19.50
		12	6	18.03	18.39	18.48	19.50
		12	13	18.14	18.39	18.58	19.50
		25	0	18.14	18.41	18.57	19.50
	256QAM	1	0	16.03	16.21	16.34	17.50
		1	13	15.95	16.24	16.39	17.50
		1	24	15.99	16.31	16.48	17.50
		12	0	16.25	16.43	16.56	17.50
		12	6	16.20	16.44	16.61	17.50
		12	13	16.16	16.51	16.63	17.50
		25	0	16.12	16.42	16.54	17.50
Bandwidth	Modulation	RB size	RB offset	Channel 55290	Channel 55990	Channel 56690	Tune up
10MHz	QPSK	1	0	21.33	21.35	21.50	22.50
		1	25	21.12	21.35	21.45	22.50
		1	49	21.23	21.27	21.63	22.50
		25	0	20.17	20.32	20.47	21.50
		25	13	20.14	20.35	20.54	21.50
		25	25	20.03	20.43	20.52	21.50
		50	0	20.11	20.44	20.59	21.50
	16QAM	1	0	20.24	20.36	20.45	21.50
		1	25	20.17	20.10	20.42	21.50
		1	49	20.18	20.25	20.61	21.50
		25	0	19.16	19.34	19.37	20.50
		25	13	19.13	19.40	19.52	20.50
		25	25	19.09	19.50	19.55	20.50
		50	0	19.20	19.45	19.57	20.50
	64QAM	1	0	18.92	18.83	19.16	20.50
		1	25	18.77	19.11	19.25	20.50



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		1	49	18.77	19.12	19.31	20.50
		25	0	18.10	18.41	18.48	19.50
		25	13	18.08	18.42	18.45	19.50
		25	25	18.14	18.36	18.55	19.50
		50	0	18.11	18.39	18.56	19.50
	256QAM	1	0	16.07	16.23	16.33	17.50
		1	25	15.93	16.31	16.34	17.50
		1	49	15.96	16.27	16.47	17.50
		25	0	16.24	16.42	16.51	17.50
		25	13	16.13	16.44	16.56	17.50
Bandwidth	Modulation	25	25	16.17	16.45	16.64	17.50
		50	0	16.16	16.35	16.54	17.50
		RB size	RB offset	Channel	Channel	Channel	Tune up
				55315	55990	56665	
15MHz	QPSK	1	0	21.29	21.28	21.46	22.50
		1	38	21.10	21.39	21.45	22.50
		1	74	21.19	21.32	21.62	22.50
		36	0	20.20	20.34	20.50	21.50
		36	18	20.16	20.35	20.52	21.50
		36	39	20.08	20.44	20.54	21.50
	16QAM	75	0	20.17	20.43	20.53	21.50
		1	0	20.25	20.37	20.51	21.50
		1	38	20.23	20.15	20.44	21.50
		1	74	20.18	20.28	20.69	21.50
		36	0	19.13	19.33	19.40	20.50
		36	18	19.13	19.37	19.51	20.50
	64QAM	36	39	19.13	19.49	19.52	20.50
		75	0	19.20	19.44	19.60	20.50
		1	0	18.91	18.81	19.12	20.50
		1	38	18.75	19.11	19.29	20.50
		1	74	18.74	19.13	19.24	20.50
		36	0	18.08	18.36	18.48	19.50
20MHz	QPSK	36	18	18.09	18.42	18.48	19.50
		36	39	18.19	18.40	18.58	19.50
		75	0	18.17	18.35	18.53	19.50
	256QAM	1	0	16.03	16.17	16.28	17.50
		1	38	15.99	16.32	16.41	17.50
		1	74	15.93	16.26	16.43	17.50
	16QAM	36	0	16.23	16.42	16.51	17.50
		36	18	16.19	16.46	16.56	17.50
		36	39	16.19	16.45	16.61	17.50
		75	0	16.14	16.38	16.49	17.50
	64QAM	1	0	19.32	18.85	19.15	20.50
		1	50	19.22	19.14	19.27	20.50
		1	99	19.18	19.17	19.28	20.50



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		50	0	18.52	18.40	18.49	19.50
		50	25	18.50	18.42	18.46	19.50
		50	50	18.60	18.37	18.59	19.50
		100	0	18.57	18.39	18.55	19.50
	256QAM	1	0	16.47	16.21	16.33	17.50
		1	50	16.40	16.29	16.38	17.50
		1	99	16.38	16.30	16.46	17.50
		50	0	16.65	16.42	16.54	17.50
		50	25	16.60	16.44	16.58	17.50
		50	50	16.61	16.48	16.61	17.50
		100	0	16.57	16.39	16.53	17.50

LTE Band 48 DSI1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 55265	Channel 55990	Channel 56715	Tune up
5MHz	QPSK	1	0	18.17	18.25	18.08	19.50
		1	13	18.13	18.05	18.04	19.50
		1	24	18.22	18.07	18.30	19.50
		12	0	18.31	18.17	18.03	19.50
		12	6	18.10	18.16	18.21	19.50
		12	13	18.27	18.09	18.15	19.50
		25	0	18.24	18.23	18.30	19.50
	16QAM	1	0	18.12	18.15	17.98	19.50
		1	13	18.06	18.21	18.29	19.50
		1	24	18.12	18.16	18.22	19.50
		12	0	18.23	18.23	18.14	19.50
		12	6	18.26	18.11	18.21	19.50
		12	13	17.96	18.12	18.21	19.50
		25	0	18.19	18.18	18.32	19.50
	64QAM	1	0	17.89	17.93	17.75	19.50
		1	13	17.82	17.87	17.93	19.50
		1	24	18.04	17.85	17.93	19.50
		12	0	18.30	18.25	18.24	19.50
		12	6	18.24	18.21	18.11	19.50
		12	13	18.08	18.10	18.33	19.50
		25	0	18.25	18.25	18.21	19.50
	256QAM	1	0	16.34	16.31	16.10	17.50
		1	13	16.11	16.22	16.12	17.50
		1	24	16.27	16.20	16.30	17.50
		12	0	16.51	16.53	16.34	17.50
		12	6	16.25	16.40	16.49	17.50
		12	13	16.34	16.36	16.52	17.50
		25	0	16.39	16.50	16.37	17.50
Bandwidth	Modulation	RB size	RB offset	Channel 55290	Channel 55990	Channel 56690	Tune up
10MHz	QPSK	1	0	18.26	18.20	18.02	19.50
		1	25	18.21	18.09	18.01	19.50
		1	49	18.14	17.99	18.27	19.50
		25	0	18.20	18.18	18.19	19.50
		25	13	18.21	18.13	18.06	19.50
		25	25	18.17	18.24	18.25	19.50
		50	0	18.12	18.27	18.29	19.50
	16QAM	1	0	18.29	18.24	18.18	19.50
		1	25	18.14	18.22	18.26	19.50
		1	49	18.12	17.99	18.19	19.50
		25	0	18.14	18.14	18.08	19.50
		25	13	18.12	18.23	18.20	19.50
		25	25	17.84	18.23	18.30	19.50
		50	0	18.15	18.29	18.16	19.50



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	64QAM	1	0	17.79	18.09	17.87	19.50
		1	25	17.76	17.93	17.91	19.50
		1	49	17.92	17.90	17.97	19.50
		25	0	18.23	18.33	18.26	19.50
		25	13	18.20	18.20	18.27	19.50
		25	25	18.05	18.28	18.20	19.50
		50	0	18.20	18.15	18.24	19.50
	256QAM	1	0	16.31	16.25	16.16	17.50
		1	25	16.22	16.27	16.26	17.50
		1	49	16.21	16.16	16.41	17.50
		25	0	16.50	16.47	16.33	17.50
		25	13	16.34	16.52	16.32	17.50
		25	25	16.30	16.52	16.61	17.50
		50	0	16.35	16.30	16.44	17.50
Bandwidth	Modulation	RB size	RB offset	Channel 55315	Channel 55990	Channel 56665	Tune up
15MHz	QPSK	1	0	18.21	18.17	17.92	19.50
		1	38	18.22	18.04	18.09	19.50
		1	74	18.23	18.10	18.21	19.50
		36	0	18.17	18.26	18.06	19.50
		36	18	18.15	18.26	18.14	19.50
		36	39	18.13	18.21	18.32	19.50
		75	0	18.19	18.25	18.25	19.50
	16QAM	1	0	18.26	18.26	18.15	19.50
		1	38	18.15	18.08	18.23	19.50
		1	74	18.25	18.19	18.19	19.50
		36	0	18.18	18.24	18.07	19.50
		36	18	18.24	18.10	18.14	19.50
		36	39	17.92	18.20	18.24	19.50
		75	0	18.25	18.30	18.30	19.50
	64QAM	1	0	17.79	17.98	17.70	19.50
		1	38	17.81	17.99	17.98	19.50
		1	74	17.89	17.80	17.99	19.50
		36	0	18.26	18.17	18.13	19.50
		36	18	18.16	18.13	18.18	19.50
		36	39	18.14	18.21	18.17	19.50
		75	0	18.14	18.18	18.09	19.50
	256QAM	1	0	16.23	16.23	16.12	17.50
		1	38	16.25	16.21	16.14	17.50
		1	74	16.13	16.25	16.37	17.50
		36	0	16.44	16.46	16.47	17.50
		36	18	16.17	16.32	16.40	17.50
		36	39	16.15	16.33	16.62	17.50
		75	0	16.39	16.36	16.37	17.50
Bandwidth	Modulation	RB size	RB offset	Channel 55340	Channel 55990	Channel 56640	Tune up
20MHz	QPSK	1	0	18.26	18.19	18.00	19.50
		1	50	18.14	18.12	18.08	19.50
		1	99	18.22	18.05	18.22	19.50
		50	0	18.22	18.19	18.13	19.50
		50	25	18.13	18.17	18.16	19.50
		50	50	18.18	18.18	18.24	19.50
		100	0	18.15	18.19	18.20	19.50
	16QAM	1	0	18.20	18.25	18.08	19.50
		1	50	18.10	18.16	18.19	19.50
		1	99	18.17	18.09	18.29	19.50
		50	0	18.23	18.23	18.13	19.50
		50	25	18.22	18.19	18.17	19.50
		50	50	17.90	18.18	18.25	19.50
		100	0	18.17	18.22	18.22	19.50
	64QAM	1	0	17.81	17.99	17.78	19.50



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		1	50	17.72	17.91	17.91	19.50
		1	99	17.94	17.87	18.01	19.50
		50	0	18.27	18.23	18.16	19.50
		50	25	18.20	18.19	18.20	19.50
		50	50	18.13	18.18	18.27	19.50
		100	0	18.19	18.20	18.19	19.50
	256QAM	1	0	16.25	16.32	16.13	17.50
		1	50	16.21	16.27	16.21	17.50
		1	99	16.17	16.16	16.34	17.50
		50	0	16.47	16.47	16.37	17.50
		50	25	16.26	16.42	16.42	17.50
		50	50	16.25	16.42	16.59	17.50
		100	0	16.35	16.40	16.37	17.50

LTE Band 48 DS13/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				55265	55990	56715	
5MHz	QPSK	1	0	16.18	16.27	16.00	17.50
		1	13	16.07	15.96	15.96	17.50
		1	24	16.29	16.01	16.24	17.50
		12	0	16.29	16.08	16.05	17.50
		12	6	16.08	16.23	16.23	17.50
		12	13	16.24	16.04	16.09	17.50
		25	0	16.33	16.27	16.27	17.50
	16QAM	1	0	16.17	16.21	16.05	17.50
		1	13	16.07	16.13	16.32	17.50
		1	24	16.19	16.19	16.22	17.50
		12	0	16.22	16.25	16.15	17.50
		12	6	16.20	16.13	16.27	17.50
		12	13	16.06	16.05	16.31	17.50
		25	0	16.26	16.12	16.39	17.50
	64QAM	1	0	15.79	16.01	15.68	17.50
		1	13	15.76	15.87	15.95	17.50
		1	24	15.97	15.87	15.96	17.50
		12	0	16.34	16.20	16.26	17.50
		12	6	16.34	16.11	16.17	17.50
		12	13	16.06	16.18	16.25	17.50
		25	0	16.23	16.18	16.12	17.50
	256QAM	1	0	16.40	16.40	16.03	17.50
		1	13	16.18	16.15	16.09	17.50
		1	24	16.24	16.28	16.25	17.50
		12	0	16.57	16.51	16.43	17.50
		12	6	16.31	16.36	16.43	17.50
		12	13	16.35	16.32	16.51	17.50
		25	0	16.42	16.56	16.34	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
10MHz	QPSK	1	0	16.32	16.12	16.08	17.50
		1	25	16.18	15.99	16.02	17.50
		1	49	16.20	15.96	16.30	17.50
		25	0	16.12	16.18	16.19	17.50
		25	13	16.21	16.21	16.10	17.50
		25	25	16.08	16.16	16.22	17.50
		50	0	16.07	16.20	16.20	17.50
	16QAM	1	0	16.36	16.30	16.17	17.50
		1	25	16.08	16.14	16.20	17.50
		1	49	16.07	15.95	16.16	17.50
		25	0	16.24	16.09	16.06	17.50
		25	13	16.17	16.33	16.12	17.50



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	64QAM	25	25	15.87	16.15	16.28	17.50
		50	0	16.21	16.32	16.11	17.50
		1	0	15.85	16.05	15.94	17.50
		1	25	15.81	15.97	15.83	17.50
		1	49	15.98	15.89	16.00	17.50
		25	0	16.16	16.41	16.32	17.50
		25	13	16.14	16.25	16.19	17.50
		25	25	16.00	16.37	16.15	17.50
		50	0	16.11	16.22	16.20	17.50
	256QAM	1	0	16.28	16.19	16.08	17.50
		1	25	16.21	16.37	16.22	17.50
		1	49	16.21	16.09	16.45	17.50
		25	0	16.50	16.45	16.34	17.50
		25	13	16.41	16.57	16.34	17.50
		25	25	16.30	16.56	16.70	17.50
		50	0	16.29	16.33	16.38	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				55315	55990	56665	
15MHz	QPSK	1	0	16.15	16.08	15.92	17.50
		1	38	16.32	16.13	16.16	17.50
		1	74	16.19	16.10	16.15	17.50
		36	0	16.11	16.23	16.09	17.50
		36	18	16.15	16.27	16.18	17.50
		36	39	16.21	16.26	16.23	17.50
		75	0	16.24	16.33	16.20	17.50
	16QAM	1	0	16.18	16.32	16.22	17.50
		1	38	16.15	16.06	16.23	17.50
		1	74	16.23	16.27	16.24	17.50
		36	0	16.24	16.31	16.14	17.50
		36	18	16.15	16.05	16.18	17.50
		36	39	16.02	16.23	16.17	17.50
		75	0	16.26	16.33	16.34	17.50
	64QAM	1	0	15.80	16.01	15.68	17.50
		1	38	15.79	15.99	15.92	17.50
		1	74	15.80	15.83	15.94	17.50
		36	0	16.26	16.17	16.15	17.50
		36	18	16.18	16.09	16.25	17.50
		36	39	16.17	16.11	16.27	17.50
		75	0	16.24	16.24	16.02	17.50
	256QAM	1	0	16.16	16.32	16.10	17.50
		1	38	16.15	16.13	16.22	17.50
		1	74	16.23	16.34	16.44	17.50
		36	0	16.39	16.44	16.52	17.50
		36	18	16.11	16.42	16.40	17.50
		36	39	16.12	16.35	16.67	17.50
		75	0	16.32	16.41	16.27	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				55340	55990	56640	
20MHz	QPSK	1	0	16.16	16.28	16.06	17.50
		1	50	16.05	16.09	16.11	17.50
		1	99	16.22	16.15	16.29	17.50
		50	0	16.30	16.21	16.10	17.50
		50	25	16.08	16.24	16.15	17.50
		50	50	16.28	16.16	16.17	17.50
		100	0	16.19	16.10	16.16	17.50
	16QAM	1	0	16.16	16.18	16.14	17.50
		1	50	16.20	16.15	16.29	17.50
		1	99	16.17	16.00	16.32	17.50
		50	0	16.31	16.13	16.04	17.50
		50	25	16.26	16.29	16.24	17.50
		50	50	15.86	16.10	16.34	17.50



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		100	0	16.23	16.20	16.16	17.50
	64QAM	1	0	15.80	15.94	15.69	17.50
		1	50	15.66	15.99	15.97	17.50
		1	99	15.99	15.85	15.96	17.50
		50	0	16.24	16.33	16.19	17.50
		50	25	16.18	16.27	16.19	17.50
		50	50	16.21	16.12	16.31	17.50
		100	0	16.15	16.10	16.27	17.50
	256QAM	1	0	16.24	16.24	16.14	17.50
		1	50	16.31	16.25	16.22	17.50
		1	99	16.26	16.06	16.24	17.50
		50	0	16.49	16.42	16.43	17.50
		50	25	16.36	16.42	16.45	17.50
		50	50	16.23	16.40	16.49	17.50
		100	0	16.43	16.40	16.28	17.50



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1.8 Conducted Power of Legacy (Ant7)

LTE Band 42 DSI0				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				42115	42590	43065	
5MHz	QPSK	1	0	22.20	22.22	22.21	24.00
		1	13	22.21	22.30	22.36	24.00
		1	24	22.62	22.13	22.17	24.00
		12	0	21.64	21.53	21.45	23.00
		12	6	21.55	21.38	21.48	23.00
		12	13	21.71	21.51	21.42	23.00
		25	0	21.64	21.40	21.44	23.00
	16QAM	1	0	21.56	21.37	21.30	23.00
		1	13	21.54	21.21	21.12	23.00
		1	24	21.72	21.51	21.55	23.00
		12	0	20.39	20.61	20.60	22.00
		12	6	20.70	20.49	20.58	22.00
		12	13	20.50	20.36	20.33	22.00
		25	0	20.37	20.36	20.29	22.00
	64QAM	1	0	20.40	20.03	20.00	22.00
		1	13	20.26	20.18	20.20	22.00
		1	24	20.43	20.23	20.20	22.00
		12	0	19.42	19.40	19.37	21.00
		12	6	19.65	19.30	19.25	21.00
		12	13	19.49	19.35	19.30	21.00
		25	0	19.53	19.52	19.46	21.00
	256QAM	1	0	17.26	17.40	17.33	19.00
		1	13	17.38	17.40	17.35	19.00
		1	24	17.51	17.36	17.33	19.00
		12	0	17.79	17.67	17.59	19.00
		12	6	17.74	17.49	17.52	19.00
		12	13	17.58	17.53	17.55	19.00
		25	0	17.50	17.41	17.34	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				42140	42590	43040	
10MHz	QPSK	1	0	22.27	22.27	22.17	24.00
		1	25	22.29	22.21	22.24	24.00
		1	49	22.59	22.16	22.07	24.00
		25	0	21.54	21.57	21.51	23.00
		25	13	21.55	21.34	21.44	23.00
		25	25	21.61	21.43	21.39	23.00
		50	0	21.61	21.49	21.54	23.00
	16QAM	1	0	21.46	21.39	21.41	23.00
		1	25	21.59	21.24	21.26	23.00
		1	49	21.80	21.47	21.57	23.00
		25	0	20.38	20.54	20.63	22.00
		25	13	20.71	20.49	20.55	22.00
		25	25	20.50	20.43	20.53	22.00
		50	0	20.44	20.38	20.33	22.00
	64QAM	1	0	20.34	20.08	20.15	22.00
		1	25	20.16	20.12	20.05	22.00
		1	49	20.37	20.04	20.05	22.00
		25	0	19.46	19.45	19.47	21.00
		25	13	19.59	19.33	19.28	21.00
		25	25	19.52	19.32	19.39	21.00
		50	0	19.48	19.55	19.56	21.00
	256QAM	1	0	17.26	17.38	17.34	19.00
		1	25	17.31	17.33	17.41	19.00
		1	49	17.47	17.42	17.43	19.00



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		25	0	17.75	17.62	17.59	19.00
		25	13	17.64	17.53	17.43	19.00
		25	25	17.56	17.52	17.51	19.00
		50	0	17.47	17.44	17.46	19.00
Bandwidth	Modulation	RB size	RB offset	Channel 42165	Channel 42590	Channel 43015	Tune up
15MHz	QPSK	1	0	22.36	22.34	22.41	24.00
		1	38	22.37	22.28	22.37	24.00
		1	74	22.63	22.18	22.22	24.00
		36	0	21.61	21.49	21.44	23.00
		36	18	21.48	21.40	21.48	23.00
		36	39	21.54	21.45	21.50	23.00
	16QAM	75	0	21.68	21.43	21.51	23.00
		1	0	21.55	21.43	21.44	23.00
		1	38	21.50	21.34	21.29	23.00
		1	74	21.72	21.41	21.34	23.00
		36	0	20.42	20.55	20.65	22.00
		36	18	20.64	20.51	20.61	22.00
	64QAM	36	39	20.54	20.41	20.49	22.00
		75	0	20.44	20.47	20.54	22.00
		1	0	20.26	20.11	20.05	22.00
		1	38	20.19	20.03	20.08	22.00
		1	74	20.29	20.10	20.16	22.00
		36	0	19.44	19.50	19.58	21.00
	256QAM	36	18	19.53	19.43	19.41	21.00
		36	39	19.46	19.38	19.30	21.00
		75	0	19.55	19.52	19.61	21.00
		1	0	17.32	17.37	17.44	19.00
		1	38	17.37	17.27	17.18	19.00
		1	74	17.39	17.39	17.33	19.00
Bandwidth	Modulation	RB size	RB offset	Channel 42190	Channel 42590	Channel 42990	Tune up
20MHz	QPSK	36	0	17.65	17.52	17.61	19.00
		36	18	17.55	17.49	17.45	19.00
		36	39	17.63	17.47	17.41	19.00
		75	0	17.49	17.50	17.57	19.00
		1	0	22.29	22.31	22.28	24.00
		1	50	22.39	22.25	22.24	24.00
	16QAM	1	99	22.53	22.26	22.25	24.00
		50	0	21.53	21.47	21.46	23.00
		50	25	21.51	21.41	21.41	23.00
		50	50	21.52	21.45	21.39	23.00
		100	0	21.58	21.44	21.44	23.00
		1	0	21.59	21.42	21.54	23.00
	64QAM	1	50	21.46	21.29	21.40	23.00
		1	99	21.71	21.35	21.42	23.00
		50	0	20.51	20.46	20.48	22.00
		50	25	20.59	20.43	20.43	22.00
		50	50	20.60	20.46	20.40	22.00
		100	0	20.40	20.47	20.47	22.00
	256QAM	1	0	20.16	20.12	20.16	22.00
		1	50	20.20	20.10	20.09	22.00
		1	99	20.29	20.13	20.08	22.00
		50	0	19.47	19.49	19.50	21.00
		50	25	19.44	19.45	19.47	21.00
		50	50	19.54	19.48	19.42	21.00
		100	0	19.55	19.43	19.44	21.00
		1	0	17.35	17.33	17.32	19.00
		1	50	17.39	17.28	17.23	19.00
		1	99	17.47	17.29	17.22	19.00
		50	0	17.60	17.51	17.52	19.00



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		50	25	17.58	17.49	17.48	19.00
		50	50	17.66	17.52	17.43	19.00
		100	0	17.59	17.44	17.43	19.00

LTE Band 42 DSI1/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
5MHz	QPSK	1	0	42115	42590	43065	19.50
		1	13	17.72	17.78	17.74	19.50
		1	24	17.65	17.84	17.96	19.50
		12	0	18.14	17.69	17.66	19.50
		12	6	18.11	18.08	18.04	19.50
		12	13	18.03	17.86	17.92	19.50
		25	0	18.28	17.92	17.94	19.50
	16QAM	1	0	18.17	17.81	18.00	19.50
		1	13	18.11	17.88	17.70	19.50
		1	24	17.96	17.77	17.69	19.50
		12	0	18.24	17.97	17.99	19.50
		12	6	17.79	18.05	18.15	19.50
		12	13	18.16	17.97	18.17	19.50
		25	0	17.92	17.96	17.77	19.50
	64QAM	1	0	17.93	17.84	17.85	19.50
		1	13	17.92	17.50	17.59	19.50
		1	24	17.68	17.71	17.68	19.50
		12	0	17.96	17.67	17.73	19.50
		12	6	17.91	17.87	17.83	19.50
		12	13	18.13	17.80	17.77	19.50
		25	0	18.04	17.95	17.81	19.50
	256QAM	1	0	18.08	17.96	17.91	19.50
		1	13	17.27	17.45	17.30	19.00
		1	24	17.34	17.50	17.41	19.00
		12	0	17.49	17.44	17.26	19.00
		12	6	17.76	17.74	17.63	19.00
		12	13	17.68	17.56	17.60	19.00
		25	0	17.64	17.48	17.61	19.00
10MHz	QPSK	1	0	17.44	17.36	17.27	19.00
		1	25	17.75	17.74	17.65	19.50
		1	49	17.86	17.62	17.73	19.50
		25	0	18.19	17.70	17.58	19.50
		25	13	18.12	17.99	17.98	19.50
		25	25	18.11	17.91	18.01	19.50
		50	0	18.01	17.96	17.97	19.50
	16QAM	1	0	18.12	18.06	18.04	19.50
		1	25	18.01	17.98	17.89	19.50
		1	49	18.16	17.76	17.81	19.50
		25	0	18.33	17.98	18.01	19.50
		25	13	17.83	17.96	18.21	19.50
		25	25	17.83	18.04	17.97	19.50
		50	0	17.91	17.93	17.94	19.50
	64QAM	1	0	18.04	17.83	17.73	19.50
		1	25	17.77	17.68	17.61	19.50
		1	49	17.64	17.66	17.58	19.50
		25	0	17.86	17.52	17.52	19.50
		25	13	17.95	18.05	17.87	19.50
		25	25	18.07	17.91	17.77	19.50
		50	0	18.05	17.79	17.95	19.50
	256QAM	1	0	17.94	18.05	18.13	19.50
				17.19	17.32	17.44	19.00



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		1	25	17.30	17.24	17.48	19.00
		1	49	17.50	17.49	17.53	19.00
		25	0	17.78	17.56	17.56	19.00
		25	13	17.64	17.58	17.42	19.00
		25	25	17.50	17.55	17.58	19.00
		50	0	17.47	17.51	17.44	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				42165	42590	43015	
15MHz	QPSK	1	0	17.87	17.82	18.01	19.50
		1	38	17.96	17.78	17.82	19.50
		1	74	18.05	17.76	17.74	19.50
		36	0	18.16	18.03	17.87	19.50
		36	18	17.99	17.82	18.02	19.50
		36	39	17.98	17.97	18.06	19.50
		75	0	18.09	18.03	17.95	19.50
	16QAM	1	0	18.14	17.97	18.01	19.50
		1	38	18.09	17.82	17.89	19.50
		1	74	18.12	17.95	17.79	19.50
		36	0	17.99	18.06	18.07	19.50
		36	18	18.19	17.98	18.08	19.50
		36	39	17.97	17.95	18.02	19.50
		75	0	17.97	18.06	17.98	19.50
	64QAM	1	0	17.70	17.63	17.59	19.50
		1	38	17.67	17.60	17.64	19.50
		1	74	17.87	17.68	17.61	19.50
		36	0	18.00	17.92	18.04	19.50
		36	18	18.07	17.87	17.82	19.50
		36	39	17.98	17.91	17.80	19.50
		75	0	18.14	18.04	18.20	19.50
	256QAM	1	0	17.31	17.33	17.47	19.00
		1	38	17.36	17.36	17.23	19.00
		1	74	17.47	17.46	17.33	19.00
		36	0	17.57	17.57	17.51	19.00
		36	18	17.58	17.59	17.47	19.00
		36	39	17.67	17.42	17.46	19.00
		75	0	17.51	17.49	17.48	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				42190	42590	42990	
20MHz	QPSK	1	0	17.79	17.80	18.11	19.50
		1	50	17.85	17.73	17.72	19.50
		1	99	18.10	17.81	17.76	19.50
		50	0	18.05	17.92	18.06	19.50
		50	25	17.91	18.01	17.95	19.50
		50	50	18.05	18.02	17.79	19.50
		100	0	18.01	17.99	18.02	19.50
	16QAM	1	0	18.07	17.88	18.12	19.50
		1	50	18.03	17.71	17.99	19.50
		1	99	18.19	17.80	17.98	19.50
		50	0	17.95	17.95	17.97	19.50
		50	25	18.11	17.85	17.83	19.50
		50	50	18.04	17.97	17.84	19.50
		100	0	17.81	18.05	17.96	19.50
	64QAM	1	0	17.70	17.59	17.63	19.50
		1	50	17.73	17.64	17.56	19.50
		1	99	17.75	17.65	17.64	19.50
		50	0	17.96	18.08	17.93	19.50
		50	25	17.96	18.01	17.94	19.50
		50	50	18.11	17.91	18.00	19.50
		100	0	18.05	17.99	17.91	19.50
	256QAM	1	0	17.28	17.25	17.30	19.00
		1	50	17.45	17.25	17.28	19.00



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		1	99	17.52	17.38	17.25	19.00
		50	0	17.52	17.43	17.51	19.00
		50	25	17.48	17.41	17.57	19.00
		50	50	17.75	17.50	17.39	19.00
		100	0	17.53	17.35	17.42	19.00

LTE Band 42 DSI3/4				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 42115	Channel 42590	Channel 43065	Tune up
5MHz	QPSK	1	0	18.17	18.18	18.15	20.00
		1	13	18.32	18.13	18.08	20.00
		1	24	18.40	18.11	18.11	20.00
		12	0	18.47	18.32	18.33	20.00
		12	6	18.45	18.27	18.25	20.00
		12	13	18.42	18.31	18.29	20.00
		25	0	18.46	18.35	18.32	20.00
	16QAM	1	0	18.53	18.30	18.42	20.00
		1	13	18.30	18.21	18.27	20.00
		1	24	18.55	18.27	18.29	20.00
		12	0	18.45	18.31	18.42	20.00
		12	6	18.52	18.30	18.28	20.00
		12	13	18.52	18.32	18.32	20.00
		25	0	18.29	18.33	18.41	20.00
	64QAM	1	0	18.03	18.05	18.04	20.00
		1	13	18.09	18.03	18.09	20.00
		1	24	18.20	18.05	18.02	20.00
		12	0	18.32	18.34	18.34	20.00
		12	6	18.31	18.33	18.40	20.00
		12	13	18.45	18.36	18.31	20.00
		25	0	18.42	18.28	18.34	20.00
	256QAM	1	0	17.35	17.29	17.33	19.00
		1	13	17.36	17.33	17.26	19.00
		1	24	17.46	17.34	17.19	19.00
		12	0	17.62	17.55	17.53	19.00
		12	6	17.57	17.49	17.50	19.00
		12	13	17.66	17.52	17.40	19.00
		25	0	17.64	17.40	17.44	19.00
Bandwidth	Modulation	RB size	RB offset	Channel 42140	Channel 42590	Channel 43040	Tune up
10MHz	QPSK	1	0	18.15	18.20	18.20	20.00
		1	25	18.23	18.18	18.11	20.00
		1	49	18.43	18.17	18.16	20.00
		25	0	18.37	18.40	18.31	20.00
		25	13	18.38	18.34	18.25	20.00
		25	25	18.45	18.31	18.30	20.00
	16QAM	50	0	18.49	18.31	18.30	20.00
		1	0	18.43	18.32	18.44	20.00
		1	25	18.40	18.21	18.27	20.00
		1	49	18.64	18.20	18.31	20.00
		25	0	18.35	18.31	18.39	20.00
		25	13	18.46	18.30	18.27	20.00
	64QAM	25	25	18.52	18.33	18.24	20.00
		50	0	18.27	18.32	18.38	20.00
		1	0	18.02	18.04	18.09	20.00
		1	25	18.07	18.11	18.03	20.00
		1	49	18.18	18.04	18.08	20.00
		25	0	18.37	18.41	18.44	20.00
		25	13	18.38	18.35	18.34	20.00
		25	25	18.47	18.40	18.30	20.00



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		50	0	18.42	18.33	18.30	20.00
	256QAM	1	0	17.38	17.37	17.28	19.00
		1	25	17.40	17.32	17.18	19.00
		1	49	17.49	17.32	17.22	19.00
		25	0	17.64	17.50	17.52	19.00
		25	13	17.57	17.50	17.51	19.00
		25	25	17.69	17.47	17.41	19.00
		50	0	17.61	17.39	17.44	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				42165	42590	43015	
15MHz	QPSK	1	0	18.22	18.25	18.17	20.00
		1	38	18.26	18.19	18.16	20.00
		1	74	18.45	18.20	18.17	20.00
		36	0	18.45	18.33	18.31	20.00
		36	18	18.41	18.33	18.32	20.00
		36	39	18.45	18.36	18.29	20.00
		75	0	18.48	18.33	18.31	20.00
	16QAM	1	0	18.52	18.34	18.47	20.00
		1	38	18.31	18.23	18.34	20.00
		1	74	18.65	18.19	18.36	20.00
		36	0	18.41	18.32	18.36	20.00
		36	18	18.51	18.28	18.37	20.00
		36	39	18.48	18.37	18.33	20.00
		75	0	18.25	18.36	18.37	20.00
	64QAM	1	0	18.06	18.00	18.08	20.00
		1	38	18.12	18.09	18.04	20.00
		1	74	18.23	18.01	18.09	20.00
		36	0	18.41	18.37	18.39	20.00
		36	18	18.37	18.31	18.37	20.00
		36	39	18.48	18.40	18.29	20.00
		75	0	18.47	18.31	18.28	20.00
	256QAM	1	0	17.38	17.36	17.35	19.00
		1	38	17.34	17.29	17.20	19.00
		1	74	17.47	17.34	17.21	19.00
		36	0	17.65	17.53	17.55	19.00
		36	18	17.54	17.47	17.50	19.00
		36	39	17.67	17.51	17.47	19.00
		75	0	17.62	17.39	17.39	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				42190	42590	42990	
20MHz	QPSK	1	0	18.40	18.20	18.45	20.00
		1	50	18.29	18.09	18.15	20.00
		1	99	18.36	18.11	18.18	20.00
		50	0	18.42	18.46	18.38	20.00
		50	25	18.41	18.26	18.29	20.00
		50	50	18.39	18.29	18.25	20.00
		100	0	18.52	18.38	18.38	20.00
	16QAM	1	0	18.45	18.29	18.47	20.00
		1	50	18.35	18.16	18.32	20.00
		1	99	18.60	18.27	18.30	20.00
		50	0	18.35	18.36	18.38	20.00
		50	25	18.45	18.34	18.35	20.00
		50	50	18.49	18.39	18.33	20.00
		100	0	18.33	18.33	18.32	20.00
	64QAM	1	0	18.03	18.03	18.05	20.00
		1	50	18.12	18.02	18.08	20.00
		1	99	18.21	18.00	18.03	20.00
		50	0	18.41	18.37	18.40	20.00
		50	25	18.33	18.38	18.31	20.00
		50	50	18.39	18.40	18.35	20.00
		100	0	18.42	18.28	18.33	20.00



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