

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

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

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		1	50	/	19.73	/	20.70
		1	99	/	19.81	/	20.70
		50	0	/	19.77	/	20.70
		50	25	/	19.71	/	20.70
		50	50	/	19.69	/	20.70
		100	0	/	19.67	/	20.70

LTE Band 4 DSI3/4/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				19957	20175	20393	
1.4MHz	QPSK	1	0	19.63	19.61	19.71	20.70
		1	2	19.66	19.65	19.67	20.70
		1	5	19.71	19.62	19.67	20.70
		3	0	19.64	19.61	19.66	20.70
		3	2	19.68	19.74	19.62	20.70
		3	3	19.65	19.74	19.76	20.70
		6	0	19.61	19.74	19.72	20.70
	16QAM	1	0	19.59	19.71	19.65	20.70
		1	2	19.63	19.64	19.71	20.70
		1	5	19.73	19.59	19.77	20.70
		3	0	19.70	19.73	19.62	20.70
		3	2	19.61	19.59	19.73	20.70
		3	3	19.65	19.68	19.75	20.70
		6	0	19.71	19.65	19.71	20.70
	64QAM	1	0	19.69	19.67	19.62	20.70
		1	2	19.62	19.70	19.68	20.70
		1	5	19.73	19.68	19.63	20.70
		3	0	19.70	19.66	19.71	20.70
		3	2	19.68	19.61	19.69	20.70
		3	3	19.69	19.61	19.68	20.70
		6	0	19.70	19.67	19.70	20.70
	256QAM	1	0	19.64	19.59	19.69	20.70
		1	2	19.64	19.64	19.66	20.70
		1	5	19.68	19.59	19.70	20.70
		3	0	19.72	19.64	19.70	20.70
		3	2	19.68	19.61	19.69	20.70
		3	3	19.68	19.60	19.72	20.70
		6	0	19.65	19.66	19.72	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
3MHz	QPSK	1	0	19.56	19.74	19.71	20.70
		1	7	19.80	19.67	19.59	20.70
		1	14	19.67	19.65	19.74	20.70
		8	0	19.78	19.69	19.74	20.70
		8	4	19.67	19.61	19.66	20.70
		8	7	19.78	19.72	19.75	20.70
		15	0	19.65	19.66	19.73	20.70
	16QAM	1	0	19.73	19.63	19.56	20.70
		1	7	19.65	19.70	19.61	20.70
		1	14	19.66	19.57	19.69	20.70
		8	0	19.63	19.57	19.70	20.70
		8	4	19.67	19.58	19.70	20.70
		8	7	19.73	19.74	19.79	20.70
		15	0	19.66	19.64	19.64	20.70
	64QAM	1	0	19.74	19.66	19.68	20.70
		1	7	19.62	19.70	19.73	20.70
		1	14	19.67	19.64	19.68	20.70
		8	0	19.70	19.62	19.75	20.70
		8	4	19.70	19.65	19.70	20.70



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	256QAM	8	7	19.73	19.62	19.69	20.70
		15	0	19.67	19.64	19.68	20.70
		1	0	19.70	19.66	19.75	20.70
		1	7	19.67	19.62	19.72	20.70
		1	14	19.68	19.63	19.73	20.70
		8	0	19.68	19.65	19.71	20.70
		8	4	19.67	19.67	19.68	20.70
		8	7	19.66	19.60	19.74	20.70
		15	0	19.66	19.65	19.68	20.70
Bandwidth	Modulation	RB size	RB offset	Channel 19975	Channel 20175	Channel 20375	Tune up
5MHz	QPSK	1	0	19.58	19.57	19.66	20.70
		1	13	19.66	19.56	19.69	20.70
		1	24	19.71	19.64	19.78	20.70
		12	0	19.67	19.76	19.71	20.70
		12	6	19.73	19.70	19.66	20.70
		12	13	19.56	19.59	19.72	20.70
	16QAM	25	0	19.80	19.71	19.72	20.70
		1	0	19.70	19.67	19.74	20.70
		1	13	19.64	19.70	19.59	20.70
		1	24	19.75	19.75	19.66	20.70
		12	0	19.56	19.74	19.60	20.70
		12	6	19.59	19.71	19.58	20.70
	64QAM	12	13	19.73	19.75	19.73	20.70
		25	0	19.63	19.68	19.67	20.70
		1	0	19.78	19.69	19.73	20.70
		1	13	19.70	19.73	19.79	20.70
		1	24	19.72	19.75	19.73	20.70
		12	0	19.69	19.75	19.72	20.70
	256QAM	12	6	19.68	19.72	19.74	20.70
		12	13	19.73	19.70	19.76	20.70
		25	0	19.69	19.76	19.78	20.70
		1	0	19.70	19.71	19.74	20.70
		1	13	19.69	19.75	19.75	20.70
		1	24	19.67	19.70	19.73	20.70
	256QAM	12	0	19.66	19.71	19.76	20.70
		12	6	19.69	19.69	19.76	20.70
		12	13	19.72	19.71	19.75	20.70
		25	0	19.66	19.70	19.77	20.70
Bandwidth	Modulation	RB size	RB offset	Channel 20000	Channel 20175	Channel 20350	Tune up
10MHz	QPSK	1	0	19.68	19.63	19.73	20.70
		1	25	19.75	19.65	19.61	20.70
		1	49	19.77	19.57	19.68	20.70
		25	0	19.64	19.64	19.67	20.70
		25	13	19.71	19.78	19.62	20.70
		25	25	19.65	19.67	19.73	20.70
	16QAM	50	0	19.70	19.62	19.72	20.70
		1	0	19.62	19.61	19.71	20.70
		1	25	19.75	19.58	19.71	20.70
		1	49	19.78	19.69	19.61	20.70
		25	0	19.62	19.72	19.77	20.70
		25	13	19.61	19.73	19.65	20.70
	64QAM	25	25	19.72	19.61	19.65	20.70
		50	0	19.61	19.58	19.73	20.70
		1	0	19.57	19.69	19.77	20.70
		1	25	19.71	19.74	19.59	20.70
		1	49	19.78	19.76	19.62	20.70
		25	0	19.79	19.72	19.62	20.70
	64QAM	25	13	19.75	19.74	19.61	20.70
		25	25	19.77	19.78	19.58	20.70
		25	25	19.77	19.78	19.58	20.70



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		50	0	19.73	19.71	19.55	20.70
		1	0	19.72	19.71	19.62	20.70
		1	25	19.80	19.74	19.56	20.70
		1	49	19.77	19.78	19.60	20.70
		25	0	19.72	19.73	19.62	20.70
		25	13	19.73	19.74	19.56	20.70
		25	25	19.77	19.74	19.55	20.70
		50	0	19.72	19.75	19.59	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				20025	20175	20325	
15MHz	QPSK	1	0	19.67	19.56	19.57	20.70
		1	38	19.62	19.69	19.63	20.70
		1	74	19.65	19.61	19.69	20.70
		36	0	19.62	19.63	19.71	20.70
		36	18	19.69	19.68	19.68	20.70
		36	39	19.73	19.71	19.73	20.70
		75	0	19.58	19.58	19.71	20.70
	16QAM	1	0	19.72	19.66	19.65	20.70
		1	38	19.60	19.58	19.55	20.70
		1	74	19.64	19.56	19.65	20.70
		36	0	19.75	19.60	19.58	20.70
		36	18	19.54	19.72	19.66	20.70
		36	39	19.65	19.58	19.75	20.70
		75	0	19.71	19.71	19.69	20.70
	64QAM	1	0	19.63	19.64	19.61	20.70
		1	38	19.66	19.64	19.69	20.70
		1	74	19.72	19.73	19.72	20.70
		36	0	19.71	19.67	19.71	20.70
		36	18	19.74	19.67	19.73	20.70
		36	39	19.73	19.73	19.70	20.70
		75	0	19.75	19.72	19.69	20.70
	256QAM	1	0	19.70	19.75	19.72	20.70
		1	38	19.71	19.70	19.70	20.70
		1	74	19.72	19.73	19.76	20.70
		36	0	19.76	19.74	19.71	20.70
		36	18	19.77	19.72	19.73	20.70
		36	39	19.70	19.70	19.70	20.70
		75	0	19.75	19.68	19.68	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	20175	/	
20MHz	QPSK	1	0	/	19.70	/	20.70
		1	50	/	19.57	/	20.70
		1	99	/	19.65	/	20.70
		50	0	/	19.60	/	20.70
		50	25	/	19.57	/	20.70
		50	50	/	19.64	/	20.70
		100	0	/	19.72	/	20.70
	16QAM	1	0	/	19.73	/	20.70
		1	50	/	19.62	/	20.70
		1	99	/	19.68	/	20.70
		50	0	/	19.62	/	20.70
		50	25	/	19.68	/	20.70
		50	50	/	19.60	/	20.70
		100	0	/	19.63	/	20.70
	64QAM	1	0	/	19.70	/	20.70
		1	50	/	19.60	/	20.70
		1	99	/	19.76	/	20.70
		50	0	/	19.77	/	20.70
		50	25	/	19.76	/	20.70
		50	50	/	19.76	/	20.70
		100	0	/	19.73	/	20.70



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	256QAM	1	0	/	19.78	/	20.70
		1	50	/	19.78	/	20.70
		1	99	/	19.79	/	20.70
		50	0	/	19.73	/	20.70
		50	25	/	19.79	/	20.70
		50	50	/	19.78	/	20.70
		100	0	/	19.71	/	20.70

LTE Band 66 DSI0/1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 131979	Channel 132322	Channel 132665	Tune up
1.4MHz	QPSK	1	0	24.83	24.58	24.78	25.70
		1	2	24.69	24.52	24.53	25.70
		1	5	24.61	24.40	24.85	25.70
		3	0	24.61	24.31	24.77	25.70
		3	1	24.45	24.47	24.41	25.70
		3	3	24.58	24.88	24.95	25.70
	16QAM	6	0	23.86	23.78	23.84	24.70
		1	0	23.46	23.85	23.50	24.70
		1	2	23.61	23.84	23.79	24.70
		1	5	23.52	23.50	23.85	24.70
		3	0	23.54	23.71	23.64	24.70
		3	1	23.49	23.51	23.63	24.70
	64QAM	3	3	23.59	23.48	23.70	24.70
		6	0	22.79	22.63	22.38	23.70
		1	0	22.76	22.63	22.40	23.70
		1	2	22.50	22.74	22.57	23.70
		1	5	22.34	22.22	22.45	23.70
		3	0	22.89	22.59	23.04	23.70
	256QAM	3	1	22.96	22.89	22.73	23.70
		3	3	22.60	22.62	22.35	23.70
		6	0	21.78	21.99	21.80	22.70
		1	0	19.65	19.56	19.72	20.70
		1	2	19.65	19.52	19.67	20.70
		1	5	19.72	19.72	19.81	20.70
		3	0	19.64	19.89	19.73	20.70
		3	1	19.58	19.60	19.83	20.70
		3	3	19.79	19.68	19.67	20.70
		6	0	19.49	19.82	19.65	20.70
		1	0	24.74	24.53	24.70	25.70
		1	7	24.71	24.57	24.63	25.70
3MHz	QPSK	1	14	24.59	24.44	24.80	25.70
		8	0	23.69	23.41	23.74	24.70
		8	4	23.49	23.42	23.51	24.70
		8	7	23.54	23.85	23.94	24.70
		15	0	23.83	23.71	23.78	24.70
	16QAM	1	0	23.44	23.80	23.60	24.70
		1	7	23.69	23.82	23.77	24.70
		1	14	23.58	23.57	23.76	24.70
		8	0	22.59	22.79	22.67	23.70
		8	4	22.44	22.42	22.61	23.70
		8	7	22.50	22.52	22.68	23.70
	64QAM	15	0	22.85	22.64	22.36	23.70
		1	0	22.79	22.71	22.47	23.70
		1	7	22.48	22.74	22.55	23.70
		1	14	22.43	22.29	22.47	23.70
		8	0	21.89	21.59	21.94	22.70



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	256QAM	8	4	21.91	21.82	21.79	22.70
		8	7	21.63	21.56	21.38	22.70
		15	0	21.80	21.90	21.86	22.70
		1	0	19.58	19.63	19.71	20.70
		1	7	19.67	19.44	19.68	20.70
		1	14	19.73	19.77	19.74	20.70
		8	0	19.71	19.80	19.80	20.70
		8	4	19.60	19.69	19.73	20.70
		8	7	19.77	19.69	19.75	20.70
		15	0	19.49	19.81	19.65	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	24.70	24.57	24.61	25.70
		1	13	24.75	24.66	24.69	25.70
		1	24	24.54	24.50	24.77	25.70
		12	0	23.76	23.34	23.68	24.70
		12	6	23.54	23.36	23.61	24.70
		12	13	23.57	23.83	23.88	24.70
	16QAM	25	0	23.92	23.69	23.76	24.70
		1	0	23.43	23.79	23.61	24.70
		1	13	23.75	23.74	23.74	24.70
		1	24	23.61	23.53	23.74	24.70
		12	0	22.61	22.87	22.72	23.70
		12	6	22.49	22.51	22.63	23.70
	64QAM	12	13	22.48	22.51	22.73	23.70
		25	0	22.76	22.60	22.46	23.70
		1	0	22.80	22.69	22.48	23.70
		1	13	22.58	22.65	22.64	23.70
		1	24	22.51	22.30	22.50	23.70
		12	0	21.79	21.53	21.84	22.70
10MHz	QPSK	12	6	21.96	21.84	21.81	22.70
		12	13	21.72	21.54	21.47	22.70
		25	0	21.83	21.83	21.82	22.70
	16QAM	1	0	19.67	19.66	19.68	20.70
		1	13	19.60	19.44	19.64	20.70
		1	24	19.72	19.67	19.68	20.70
	256QAM	12	0	19.67	19.82	19.86	20.70
		12	6	19.61	19.64	19.81	20.70
		12	13	19.72	19.76	19.65	20.70
		25	0	19.49	19.76	19.59	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	24.70	24.66	24.60	25.70
		1	25	24.66	24.73	24.63	25.70
		1	49	24.57	24.46	24.68	25.70
		25	0	23.71	23.37	23.71	24.70
		25	13	23.58	23.42	23.70	24.70
		25	25	23.55	23.84	23.79	24.70
	16QAM	50	0	23.83	23.77	23.80	24.70
		1	0	23.50	23.78	23.69	24.70
		1	25	23.74	23.77	23.81	24.70
		1	49	23.64	23.61	23.65	24.70
		25	0	22.62	22.82	22.62	23.70
		25	13	22.54	22.58	22.61	23.70
	64QAM	25	25	22.58	22.46	22.70	23.70
		50	0	22.67	22.59	22.54	23.70
		1	0	22.70	22.70	22.56	23.70
		1	25	22.59	22.63	22.69	23.70
		1	49	22.57	22.36	22.50	23.70
		25	0	21.79	21.59	21.76	22.70
		25	13	21.88	21.83	21.77	22.70



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	256QAM	25	25	21.68	21.53	21.55	22.70
		50	0	21.93	21.81	21.73	22.70
		1	0	19.74	19.59	19.64	20.70
		1	25	19.63	19.50	19.66	20.70
		1	49	19.73	19.77	19.77	20.70
		25	0	19.74	19.89	19.80	20.70
		25	13	19.58	19.64	19.83	20.70
		25	25	19.78	19.80	19.57	20.70
		50	0	19.56	19.67	19.52	20.70
Bandwidth	Modulation	RB size	RB offset	Channel 132047	Channel 132322	Channel 132597	Tune up
15MHz	QPSK	1	0	24.61	24.70	24.64	25.70
		1	38	24.73	24.68	24.59	25.70
		1	74	24.58	24.54	24.59	25.70
		36	0	23.65	23.47	23.64	24.70
		36	18	23.67	23.52	23.64	24.70
		36	39	23.59	23.74	23.71	24.70
	16QAM	75	0	23.81	23.74	23.77	24.70
		1	0	23.58	23.78	23.61	24.70
		1	38	23.66	23.75	23.74	24.70
		1	74	23.62	23.68	23.72	24.70
		36	0	22.69	22.83	22.64	23.70
		36	18	22.55	22.53	22.58	23.70
	64QAM	36	39	22.65	22.52	22.60	23.70
		75	0	22.57	22.59	22.55	23.70
		1	0	22.67	22.75	22.65	23.70
		1	38	22.57	22.70	22.67	23.70
		1	74	22.62	22.44	22.53	23.70
		36	0	21.83	21.68	21.66	22.70
	256QAM	36	18	21.86	21.78	21.69	22.70
		36	39	21.64	21.63	21.65	22.70
		75	0	21.93	21.80	21.80	22.70
		1	0	19.69	19.64	19.57	20.70
		1	38	19.59	19.56	19.71	20.70
		1	74	19.74	19.72	19.78	20.70
Bandwidth	Modulation	RB size	RB offset	Channel 132072	Channel 132322	Channel 132572	Tune up
20MHz	QPSK	1	0	24.63	24.67	24.69	25.70
		1	50	24.63	24.62	24.64	25.70
		1	99	24.59	24.55	24.59	25.70
		50	0	23.62	23.57	23.57	24.70
		50	25	23.62	23.62	23.63	24.70
		50	50	23.69	23.70	23.69	24.70
	16QAM	100	0	23.72	23.70	23.72	24.70
		1	0	23.67	23.73	23.70	24.70
		1	50	23.67	23.71	23.73	24.70
		1	99	23.67	23.68	23.69	24.70
		50	0	22.72	22.77	22.69	23.70
		50	25	22.58	22.57	22.64	23.70
	64QAM	50	50	22.61	22.59	22.61	23.70
		100	0	22.56	22.59	22.57	23.70
		1	0	22.66	22.65	22.62	23.70
		1	50	22.67	22.68	22.70	23.70
		1	99	22.52	22.47	22.48	23.70
		50	0	21.75	21.78	21.74	22.70
		50	25	21.76	21.77	21.72	22.70
		50	50	21.58	21.59	21.61	22.70



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		100	0	21.83	21.87	21.84	22.70
		1	0	19.64	19.64	19.65	20.70
		1	50	19.68	19.65	19.67	20.70
		1	99	19.72	19.76	19.77	20.70
	256QAM	50	0	19.73	19.76	19.75	20.70
		50	25	19.69	19.68	19.65	20.70
		50	50	19.67	19.65	19.62	20.70
		100	0	19.62	19.65	19.60	20.70

LTE Band 66 DSI3/4/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 131979	Channel 132322	Channel 132665	Tune up
1.4MHz	QPSK	1	0	19.15	19.04	19.10	20.20
		1	2	19.09	19.14	19.16	20.20
		1	5	19.08	19.05	19.08	20.20
		3	0	19.09	19.14	19.20	20.20
		3	1	19.08	19.10	19.24	20.20
		3	3	19.13	19.01	19.16	20.20
	16QAM	6	0	19.05	19.04	19.19	20.20
		1	0	19.11	19.07	19.12	20.20
		1	2	19.03	19.23	19.05	20.20
		1	5	19.09	19.15	19.13	20.20
		3	0	19.11	19.06	19.12	20.20
		3	1	19.02	19.16	19.06	20.20
	64QAM	3	3	19.12	19.07	19.10	20.20
		6	0	18.98	19.06	19.03	20.20
		1	0	19.08	19.10	19.06	20.20
		1	2	18.99	19.17	19.03	20.20
		1	5	19.00	19.21	19.13	20.20
		3	0	19.13	19.03	19.05	20.20
	256QAM	3	1	19.00	19.12	19.07	20.20
		3	3	19.15	19.18	19.10	20.20
		6	0	19.21	19.13	19.12	20.20
		1	0	19.03	19.13	19.05	20.20
		1	2	19.04	19.11	19.02	20.20
		1	5	19.08	19.08	19.07	20.20
3MHz	QPSK	3	0	19.05	19.09	19.05	20.20
		3	1	19.11	19.08	19.07	20.20
		3	3	19.11	19.13	19.06	20.20
		6	0	19.08	19.12	19.06	20.20
	16QAM	1	0	19.09	19.05	19.10	20.20
		1	7	19.06	19.09	19.12	20.20
		1	14	19.10	19.12	19.15	20.20
		8	0	19.13	19.19	19.15	20.20
		8	4	19.09	19.22	19.22	20.20
		8	7	19.04	19.17	19.12	20.20
	64QAM	15	0	19.01	19.14	19.13	20.20
		1	0	19.04	19.12	19.04	20.20
		1	7	19.00	19.09	19.12	20.20
		1	14	19.03	19.08	19.17	20.20
		8	0	19.16	19.21	19.06	20.20
		8	4	19.14	19.24	19.02	20.20
	256QAM	8	7	19.05	19.15	19.08	20.20
		15	0	19.03	19.10	19.15	20.20
		1	0	19.03	19.08	19.05	20.20
		1	7	18.99	19.13	19.23	20.20
		1	14	19.02	19.18	19.18	20.20



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	256QAM	8	0	19.19	19.08	19.22	20.20
		8	4	19.12	19.22	19.21	20.20
		8	7	19.15	19.02	19.11	20.20
		15	0	19.14	19.10	19.12	20.20
		1	0	19.00	19.11	19.17	20.20
		1	7	18.96	19.08	19.19	20.20
		1	14	19.00	19.10	19.19	20.20
		8	0	18.99	19.13	19.17	20.20
		8	4	19.03	19.06	19.20	20.20
		8	7	18.99	19.05	19.21	20.20
		15	0	19.00	19.07	19.22	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				131997	132322	132647	
5MHz	QPSK	1	0	19.12	19.16	19.20	20.20
		1	13	19.04	19.16	19.06	20.20
		1	24	19.18	19.17	19.16	20.20
		12	0	19.03	19.10	19.08	20.20
		12	6	19.12	19.12	19.03	20.20
		12	13	18.97	19.06	19.17	20.20
		25	0	19.16	19.04	19.15	20.20
	16QAM	1	0	19.08	19.09	19.08	20.20
		1	13	19.07	19.15	19.24	20.20
		1	24	19.01	19.11	19.22	20.20
		12	0	19.07	19.15	19.11	20.20
		12	6	19.11	19.15	19.08	20.20
		12	13	19.15	19.19	19.23	20.20
		25	0	18.98	19.13	19.03	20.20
	64QAM	1	0	18.97	19.00	19.08	20.20
		1	13	19.02	19.09	19.10	20.20
		1	24	19.13	19.16	19.08	20.20
		12	0	19.00	19.08	19.21	20.20
		12	6	19.05	19.12	19.13	20.20
		12	13	18.99	19.11	19.06	20.20
		25	0	19.05	19.04	19.21	20.20
	256QAM	1	0	19.09	19.19	19.11	20.20
		1	13	19.06	19.17	19.13	20.20
		1	24	19.03	19.18	19.15	20.20
		12	0	19.04	19.20	19.13	20.20
		12	6	19.04	19.14	19.13	20.20
		12	13	19.07	19.18	19.13	20.20
		25	0	19.08	19.16	19.16	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				132022	132322	132622	
10MHz	QPSK	1	0	19.11	19.09	19.19	20.20
		1	25	19.11	19.10	19.10	20.20
		1	49	19.04	19.13	19.06	20.20
		25	0	19.11	19.16	19.21	20.20
		25	13	19.02	19.03	19.16	20.20
		25	25	19.09	19.05	19.10	20.20
		50	0	19.16	19.14	19.04	20.20
	16QAM	1	0	19.06	19.04	19.15	20.20
		1	25	19.02	19.12	19.12	20.20
		1	49	19.05	19.21	19.07	20.20
		25	0	19.06	19.13	19.16	20.20
		25	13	18.99	19.15	19.16	20.20
		25	25	19.15	19.12	19.26	20.20
		50	0	19.10	19.24	19.24	20.20
	64QAM	1	0	19.14	19.11	19.07	20.20
		1	25	19.07	19.23	19.14	20.20
		1	49	18.99	19.03	19.20	20.20
		25	0	18.99	19.07	19.05	20.20



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	256QAM	25	13	19.01	19.06	19.04	20.20
		25	25	19.16	19.22	19.19	20.20
		50	0	19.16	19.03	19.12	20.20
		1	0	19.00	19.05	19.09	20.20
		1	25	18.98	19.04	19.04	20.20
		1	49	19.00	19.07	19.06	20.20
		25	0	19.03	19.06	19.07	20.20
		25	13	18.98	19.07	19.07	20.20
		25	25	19.00	19.09	19.10	20.20
		50	0	19.04	19.03	19.05	20.20
Bandwidth	Modulation	RB size	RB offset	Channel 132047	Channel 132322	Channel 132597	Tune up
15MHz	QPSK	1	0	19.20	19.02	19.09	20.20
		1	38	18.97	19.16	19.12	20.20
		1	74	19.03	19.12	19.20	20.20
		36	0	19.08	19.07	19.11	20.20
		36	18	19.16	19.04	19.08	20.20
		36	39	19.04	19.03	19.15	20.20
	16QAM	75	0	19.10	19.10	19.20	20.20
		1	0	19.15	19.16	19.12	20.20
		1	38	19.14	19.10	19.22	20.20
		1	74	19.14	19.04	19.10	20.20
		36	0	19.14	19.15	19.09	20.20
		36	18	19.08	19.15	19.09	20.20
	64QAM	36	39	19.02	19.09	19.03	20.20
		75	0	19.06	19.17	19.17	20.20
		1	0	19.07	19.10	19.10	20.20
		1	38	18.98	19.17	19.10	20.20
		1	74	19.11	19.17	19.27	20.20
		36	0	19.10	19.08	19.14	20.20
	256QAM	36	18	19.09	19.13	19.04	20.20
		36	39	19.03	19.05	19.18	20.20
		75	0	19.20	19.09	19.18	20.20
		1	0	19.00	19.12	19.23	20.20
		1	38	19.02	19.12	19.18	20.20
		1	74	19.02	19.06	19.18	20.20
20MHz	QPSK	36	0	19.02	19.08	19.20	20.20
		36	18	19.04	19.05	19.19	20.20
		36	39	19.05	19.11	19.21	20.20
		75	0	19.03	19.13	19.25	20.20
	16QAM	1	0	19.06	19.12	19.14	20.20
		1	50	19.18	19.12	19.14	20.20
		1	99	18.98	19.02	19.21	20.20
		50	0	19.20	19.20	19.03	20.20
		50	25	18.98	19.02	19.11	20.20
		50	50	19.15	19.03	19.16	20.20
	64QAM	100	0	19.06	19.10	19.17	20.20
		1	0	19.01	19.18	19.16	20.20
		1	50	19.10	19.18	19.18	20.20
		1	99	19.07	19.07	19.21	20.20
		50	0	19.00	19.12	19.03	20.20
		50	25	19.12	19.04	19.23	20.20
	256QAM	50	50	19.10	19.07	19.19	20.20
		100	0	19.00	19.15	19.12	20.20
		1	0	18.97	19.18	19.08	20.20
		1	50	19.11	19.10	19.13	20.20
		1	99	19.03	19.21	19.21	20.20
		50	0	19.13	19.19	19.10	20.20
		50	25	19.12	19.11	19.17	20.20



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		50	50	19.07	19.10	19.20	20.20
		100	0	19.14	19.17	19.19	20.20
	256QAM	1	0	19.15	19.18	19.14	20.20
		1	50	19.17	19.17	19.12	20.20
		1	99	19.20	19.18	19.08	20.20
		50	0	19.13	19.20	19.16	20.20
		50	25	19.20	19.20	19.13	20.20
		50	50	19.17	19.20	19.13	20.20
		100	0	19.14	19.17	19.14	20.20



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3.5 Conducted Power of ENDC LTE (Ant4)

LTE Band 2 -OM8443 DSI0				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 18607	Channel 18900	Channel 19193	Tune up
1.4MHz	QPSK	1	0	23.93	23.87	23.93	25.70
		1	2	23.95	23.86	23.84	25.70
		1	5	23.92	23.80	23.79	25.70
		3	0	23.91	23.80	23.81	25.70
		3	2	23.94	23.78	23.80	25.70
		3	3	23.90	23.82	23.81	25.70
		6	0	22.86	22.91	22.91	24.70
	16QAM	1	0	22.87	22.90	23.02	24.70
		1	2	22.92	22.92	22.94	24.70
		1	5	22.89	22.91	22.85	24.70
		3	0	22.88	22.93	22.84	24.70
		3	2	22.93	22.87	22.80	24.70
		3	3	22.92	22.88	22.77	24.70
		6	0	21.91	21.91	21.80	23.70
	64QAM	1	0	21.81	21.81	21.79	23.70
		1	2	21.75	21.82	21.87	23.70
		1	5	21.79	21.77	21.83	23.70
		3	0	21.82	21.78	21.89	23.70
		3	2	21.84	21.81	21.86	23.70
		3	3	21.82	21.78	21.89	23.70
		6	0	20.94	20.96	20.94	22.70
	256QAM	1	0	18.91	18.92	18.87	20.70
		1	2	18.86	18.94	18.85	20.70
		1	5	18.90	18.87	18.86	20.70
		3	0	19.00	18.91	18.85	20.70
		3	2	18.90	18.91	18.97	20.70
		3	3	18.84	18.77	18.83	20.70
		6	0	18.83	18.82	18.79	20.70
Bandwidth	Modulation	RB size	RB offset	Channel 18615	Channel 18900	Channel 19185	Tune up
3MHz	QPSK	1	0	23.99	23.84	23.93	25.70
		1	7	24.01	23.92	23.86	25.70
		1	14	23.87	23.85	23.83	25.70
		8	0	22.73	22.88	22.74	24.70
		8	4	22.78	22.78	22.84	24.70
		8	7	22.78	22.88	22.88	24.70
		15	0	22.85	22.86	22.87	24.70
	16QAM	1	0	22.85	22.89	22.96	24.70
		1	7	22.91	22.91	22.87	24.70
		1	14	22.89	22.88	22.85	24.70
		8	0	21.95	21.99	21.92	23.70
		8	4	21.84	21.84	21.76	23.70
		8	7	21.79	21.83	21.81	23.70
		15	0	21.86	21.88	21.81	23.70
	64QAM	1	0	21.83	21.78	21.74	23.70
		1	7	21.83	21.79	21.81	23.70
		1	14	21.77	21.84	21.83	23.70
		8	0	20.97	20.96	20.97	22.70
		8	4	20.92	20.95	20.98	22.70
		8	7	20.84	20.85	20.88	22.70
		15	0	20.96	20.93	20.96	22.70
	256QAM	1	0	18.92	18.93	18.90	20.70
		1	7	18.82	18.93	18.92	20.70
		1	14	18.88	18.91	18.89	20.70



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		8	0	18.92	18.89	18.86	20.70
		8	4	18.90	18.91	18.96	20.70
		8	7	18.81	18.75	18.82	20.70
		15	0	18.81	18.77	18.82	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	23.92	23.90	23.94	25.70
		1	13	23.96	23.91	23.86	25.70
		1	24	23.95	23.84	23.84	25.70
		12	0	22.77	22.81	22.78	24.70
		12	6	22.84	22.79	22.85	24.70
		12	13	22.85	22.89	22.91	24.70
	16QAM	25	0	22.88	22.87	22.87	24.70
		1	0	22.90	22.86	22.98	24.70
		1	13	22.87	22.90	22.90	24.70
		1	24	22.96	22.93	22.80	24.70
		12	0	21.97	22.00	21.91	23.70
		12	6	21.76	21.77	21.80	23.70
	64QAM	12	13	21.77	21.83	21.85	23.70
		25	0	21.92	21.92	21.81	23.70
		1	0	21.77	21.82	21.77	23.70
		1	13	21.77	21.84	21.86	23.70
		1	24	21.78	21.79	21.82	23.70
		12	0	20.94	20.94	20.96	22.70
	256QAM	12	6	20.90	20.97	21.05	22.70
		12	13	20.91	20.84	20.87	22.70
		25	0	20.96	20.96	21.00	22.70
		1	0	18.91	18.85	18.83	20.70
		1	13	18.87	18.88	18.86	20.70
		1	24	18.90	18.92	18.91	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	23.91	23.85	23.89	25.70
		1	25	23.96	23.88	23.91	25.70
		1	49	23.89	23.85	23.83	25.70
		25	0	22.78	22.84	22.79	24.70
		25	13	22.77	22.82	22.89	24.70
		25	25	22.80	22.84	22.87	24.70
	16QAM	50	0	22.85	22.87	22.92	24.70
		1	0	22.87	22.87	22.97	24.70
		1	25	22.89	22.91	22.90	24.70
		1	49	22.95	22.94	22.83	24.70
		25	0	21.90	21.94	21.97	23.70
		25	13	21.76	21.83	21.76	23.70
	64QAM	25	25	21.79	21.85	21.78	23.70
		50	0	21.90	21.92	21.81	23.70
		1	0	21.76	21.78	21.78	23.70
		1	25	21.77	21.82	21.89	23.70
		1	49	21.85	21.79	21.86	23.70
		25	0	20.94	20.97	21.00	22.70
	256QAM	25	13	20.97	20.98	21.05	22.70
		25	25	20.85	20.85	20.88	22.70
		50	0	20.92	21.01	20.98	22.70
		1	0	18.91	18.93	18.84	20.70
		1	25	18.83	18.91	18.87	20.70
		1	49	18.84	18.90	18.91	20.70
		25	0	18.92	18.92	18.86	20.70



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		25	13	18.87	18.96	18.91	20.70
		25	25	18.81	18.83	18.82	20.70
		50	0	18.82	18.82	18.76	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	23.93	23.85	23.89	25.70
		1	38	24.01	23.89	23.84	25.70
		1	74	23.90	23.86	23.85	25.70
		36	0	22.77	22.88	22.78	24.70
		36	18	22.81	22.78	22.86	24.70
		36	39	22.81	22.83	22.87	24.70
		75	0	22.87	22.85	22.91	24.70
	16QAM	1	0	22.93	22.88	22.96	24.70
		1	38	22.93	22.96	22.93	24.70
		1	74	22.90	22.87	22.84	24.70
		36	0	21.93	22.00	21.94	23.70
		36	18	21.79	21.84	21.76	23.70
		36	39	21.77	21.82	21.86	23.70
		75	0	21.92	21.92	21.81	23.70
	64QAM	1	0	21.77	21.80	21.78	23.70
		1	38	21.80	21.78	21.89	23.70
		1	74	21.82	21.79	21.89	23.70
		36	0	20.99	20.96	21.02	22.70
		36	18	20.93	20.96	21.01	22.70
		36	39	20.89	20.81	20.81	22.70
		75	0	20.92	20.95	20.94	22.70
	256QAM	1	0	18.91	18.85	18.84	20.70
		1	38	18.85	18.92	18.92	20.70
		1	74	18.90	18.92	18.93	20.70
		36	0	19.00	18.89	18.82	20.70
		36	18	18.92	18.92	18.94	20.70
		36	39	18.81	18.77	18.77	20.70
		75	0	18.82	18.84	18.79	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	24.00	23.93	23.97	25.70
		1	50	24.02	23.95	23.93	25.70
		1	99	23.96	23.87	23.86	25.70
		50	0	22.81	22.90	22.83	24.70
		50	25	22.86	22.86	22.92	24.70
		50	50	22.87	22.92	22.92	24.70
		100	0	22.93	22.92	22.95	24.70
	16QAM	1	0	22.94	22.92	23.04	24.70
		1	50	22.96	22.97	22.95	24.70
		1	99	22.97	22.95	22.86	24.70
		50	0	21.99	22.01	22.00	23.70
		50	25	21.85	21.86	21.81	23.70
		50	50	21.86	21.87	21.87	23.70
		100	0	21.95	21.95	21.85	23.70
	64QAM	1	0	21.84	21.85	21.80	23.70
		1	50	21.84	21.87	21.90	23.70
		1	99	21.86	21.85	21.90	23.70
		50	0	21.01	21.02	21.03	22.70
		50	25	20.98	20.99	21.06	22.70
		50	50	20.93	20.86	20.90	22.70
		100	0	20.99	21.02	21.02	22.70
	256QAM	1	0	18.95	18.94	18.92	20.70
		1	50	18.91	18.97	18.94	20.70
		1	99	18.92	18.95	18.95	20.70
		50	0	19.01	18.96	18.88	20.70
		50	25	18.95	18.99	18.98	20.70



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		50	50	18.85	18.84	18.86	20.70
		100	0	18.85	18.86	18.84	20.70

LTE Band 2 -OM8443 DSI1				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel 18607	Channel 18900	Channel 19193	Tune up
1.4MHz	QPSK	1	0	17.44	17.30	17.40	19.20
		1	2	17.46	17.41	17.38	19.20
		1	5	17.52	17.42	17.32	19.20
		3	0	17.43	17.44	17.34	19.20
		3	2	17.46	17.33	17.43	19.20
		3	3	17.56	17.35	17.42	19.20
	16QAM	6	0	17.51	17.39	17.40	19.20
		1	0	17.33	17.27	17.50	19.20
		1	2	17.37	17.33	17.48	19.20
		1	5	17.35	17.34	17.39	19.20
		3	0	17.41	17.29	17.44	19.20
		3	2	17.50	17.38	17.51	19.20
	64QAM	3	3	17.43	17.47	17.44	19.20
		6	0	17.45	17.26	17.55	19.20
		1	0	17.52	17.43	17.47	19.20
		1	2	17.39	17.31	17.48	19.20
		1	5	17.44	17.27	17.41	19.20
		3	0	17.56	17.42	17.51	19.20
	256QAM	3	2	17.45	17.48	17.41	19.20
		3	3	17.53	17.41	17.43	19.20
		6	0	17.51	17.38	17.33	19.20
		1	0	17.49	17.46	17.30	19.20
		1	2	17.47	17.41	17.34	19.20
		1	5	17.51	17.45	17.33	19.20
3MHz	QPSK	3	0	17.46	17.47	17.31	19.20
		3	2	17.46	17.44	17.37	19.20
		3	3	17.43	17.40	17.30	19.20
		6	0	17.45	17.39	17.31	19.20
	16QAM	1	0	17.42	17.47	17.36	19.20
		1	7	17.33	17.28	17.48	19.20
		1	14	17.42	17.46	17.38	19.20
		8	0	17.47	17.43	17.40	19.20
		8	4	17.42	17.41	17.36	19.20
		8	7	17.40	17.25	17.41	19.20
	64QAM	15	0	17.50	17.33	17.47	19.20
		1	0	17.39	17.41	17.35	19.20
		1	7	17.46	17.42	17.45	19.20
		1	14	17.41	17.42	17.41	19.20
		8	0	17.47	17.32	17.32	19.20
		8	4	17.37	17.32	17.38	19.20
	256QAM	8	7	17.53	17.38	17.40	19.20
		15	0	17.43	17.47	17.47	19.20
		1	0	17.48	17.44	17.45	19.20
		1	7	17.47	17.46	17.45	19.20



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		1	14	17.42	17.41	17.47	19.20
		8	0	17.48	17.41	17.49	19.20
		8	4	17.47	17.41	17.48	19.20
		8	7	17.46	17.43	17.45	19.20
		15	0	17.48	17.44	17.52	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	17.38	17.35	17.51	19.20
		1	13	17.42	17.45	17.53	19.20
		1	24	17.43	17.45	17.47	19.20
		12	0	17.46	17.41	17.43	19.20
		12	6	17.43	17.43	17.40	19.20
		12	13	17.42	17.37	17.45	19.20
		25	0	17.55	17.48	17.53	19.20
	16QAM	1	0	17.51	17.47	17.45	19.20
		1	13	17.50	17.30	17.30	19.20
		1	24	17.53	17.46	17.50	19.20
		12	0	17.52	17.38	17.42	19.20
		12	6	17.42	17.26	17.36	19.20
		12	13	17.43	17.42	17.55	19.20
		25	0	17.55	17.34	17.47	19.20
	64QAM	1	0	17.45	17.45	17.40	19.20
		1	13	17.52	17.47	17.35	19.20
		1	24	17.48	17.28	17.37	19.20
		12	0	17.45	17.34	17.46	19.20
		12	6	17.58	17.42	17.51	19.20
		12	13	17.38	17.32	17.31	19.20
		25	0	17.47	17.41	17.47	19.20
	256QAM	1	0	17.50	17.31	17.39	19.20
		1	13	17.49	17.33	17.41	19.20
		1	24	17.48	17.25	17.38	19.20
		12	0	17.49	17.28	17.37	19.20
		12	6	17.51	17.33	17.38	19.20
		12	13	17.45	17.31	17.43	19.20
		25	0	17.46	17.25	17.38	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	17.41	17.27	17.46	19.20
		1	25	17.56	17.45	17.42	19.20
		1	49	17.35	17.46	17.36	19.20
		25	0	17.39	17.41	17.46	19.20
		25	13	17.49	17.30	17.39	19.20
		25	25	17.34	17.29	17.52	19.20
		50	0	17.42	17.34	17.42	19.20
	16QAM	1	0	17.52	17.40	17.43	19.20
		1	25	17.39	17.37	17.36	19.20
		1	49	17.40	17.37	17.36	19.20
		25	0	17.43	17.28	17.50	19.20
		25	13	17.55	17.32	17.46	19.20
		25	25	17.43	17.38	17.50	19.20
		50	0	17.49	17.46	17.41	19.20
	64QAM	1	0	17.33	17.48	17.33	19.20
		1	25	17.53	17.32	17.31	19.20
		1	49	17.41	17.33	17.44	19.20
		25	0	17.46	17.36	17.37	19.20
		25	13	17.52	17.49	17.34	19.20
		25	25	17.48	17.44	17.50	19.20
		50	0	17.57	17.49	17.35	19.20
	256QAM	1	0	17.39	17.46	17.37	19.20
		1	25	17.35	17.42	17.32	19.20
		1	49	17.41	17.47	17.38	19.20



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		25	0	17.41	17.42	17.34	19.20
		25	13	17.39	17.45	17.33	19.20
		25	25	17.36	17.46	17.37	19.20
		50	0	17.33	17.43	17.34	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18675	18900	19125	
15MHz	QPSK	1	0	17.45	17.51	17.49	19.20
		1	38	17.49	17.47	17.48	19.20
		1	74	17.41	17.32	17.42	19.20
		36	0	17.55	17.39	17.41	19.20
		36	18	17.46	17.43	17.50	19.20
		36	39	17.38	17.44	17.48	19.20
		75	0	17.44	17.38	17.35	19.20
	16QAM	1	0	17.46	17.36	17.48	19.20
		1	38	17.57	17.34	17.38	19.20
		1	74	17.46	17.25	17.30	19.20
		36	0	17.41	17.40	17.43	19.20
		36	18	17.41	17.35	17.48	19.20
		36	39	17.52	17.36	17.43	19.20
		75	0	17.50	17.28	17.39	19.20
	64QAM	1	0	17.42	17.31	17.41	19.20
		1	38	17.49	17.36	17.31	19.20
		1	74	17.46	17.43	17.33	19.20
		36	0	17.56	17.35	17.51	19.20
		36	18	17.54	17.33	17.38	19.20
		36	39	17.50	17.35	17.32	19.20
		75	0	17.44	17.28	17.44	19.20
	256QAM	1	0	17.41	17.37	17.43	19.20
		1	38	17.46	17.41	17.46	19.20
		1	74	17.43	17.40	17.42	19.20
		36	0	17.46	17.40	17.38	19.20
		36	18	17.40	17.41	17.41	19.20
		36	39	17.38	17.41	17.46	19.20
		75	0	17.38	17.38	17.40	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18700	18900	19100	
20MHz	QPSK	1	0	17.45	17.35	17.47	19.20
		1	50	17.42	17.27	17.53	19.20
		1	99	17.48	17.37	17.46	19.20
		50	0	17.47	17.37	17.51	19.20
		50	25	17.38	17.42	17.41	19.20
		50	50	17.45	17.38	17.52	19.20
		100	0	17.45	17.46	17.38	19.20
	16QAM	1	0	17.54	17.37	17.48	19.20
		1	50	17.49	17.42	17.48	19.20
		1	99	17.40	17.28	17.53	19.20
		50	0	17.33	17.38	17.46	19.20
		50	25	17.43	17.41	17.31	19.20
		50	50	17.40	17.37	17.49	19.20
		100	0	17.40	17.32	17.38	19.20
	64QAM	1	0	17.51	17.39	17.42	19.20
		1	50	17.55	17.46	17.48	19.20
		1	99	17.39	17.41	17.39	19.20
		50	0	17.43	17.40	17.33	19.20
		50	25	17.38	17.34	17.42	19.20
		50	50	17.44	17.48	17.40	19.20
		100	0	17.49	17.41	17.46	19.20
	256QAM	1	0	17.46	17.36	17.46	19.20
		1	50	17.45	17.39	17.46	19.20
		1	99	17.47	17.37	17.44	19.20
		50	0	17.50	17.34	17.47	19.20



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		50	25	17.50	17.40	17.43	19.20
		50	50	17.51	17.39	17.47	19.20
		100	0	17.45	17.39	17.50	19.20

LTE Band 2 -OM8443 DSI3/4/5				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18607	18900	19193	
1.4MHz	QPSK	1	0	16.91	16.90	17.03	18.70
		1	2	16.94	16.80	16.97	18.70
		1	5	16.95	16.97	16.81	18.70
		3	0	16.91	16.94	17.00	18.70
		3	2	16.93	16.93	16.98	18.70
		3	3	16.84	16.93	17.01	18.70
	16QAM	6	0	16.96	16.91	16.99	18.70
		1	0	16.93	16.91	17.02	18.70
		1	2	16.99	16.88	16.88	18.70
		1	5	16.93	16.91	16.92	18.70
		3	0	16.86	16.78	16.82	18.70
		3	2	16.88	16.90	16.97	18.70
	64QAM	3	3	16.94	16.78	16.86	18.70
		6	0	16.94	16.88	16.86	18.70
		1	0	16.99	16.91	17.00	18.70
		1	2	16.89	16.81	16.99	18.70
		1	5	16.91	16.79	17.00	18.70
		3	0	16.94	16.80	16.99	18.70
	256QAM	3	2	16.89	16.83	17.02	18.70
		3	3	16.94	16.82	17.03	18.70
		6	0	16.97	16.82	16.99	18.70
		1	0	16.91	16.82	16.96	18.70
		1	2	16.93	16.81	17.04	18.70
		1	5	16.93	16.81	17.01	18.70
3MHz	QPSK	3	0	16.91	16.81	16.97	18.70
		3	2	16.91	16.79	17.02	18.70
		3	3	16.93	16.83	16.96	18.70
		6	0	16.95	16.77	17.04	18.70
	16QAM	1	0	16.96	16.84	16.89	18.70
		1	7	16.90	16.95	17.03	18.70
		1	14	16.97	16.86	16.91	18.70
		8	0	16.96	16.81	16.96	18.70
		8	4	17.00	16.75	16.92	18.70
		8	7	16.93	16.87	16.95	18.70
	64QAM	15	0	17.04	16.83	16.97	18.70
		1	0	16.91	16.82	16.84	18.70
		1	7	17.00	16.87	16.95	18.70
		1	14	16.90	16.96	16.87	18.70
		8	0	16.96	16.99	16.93	18.70
		8	4	17.01	16.83	16.89	18.70
	256QAM	8	7	17.03	16.80	16.93	18.70
		15	0	17.04	16.93	16.85	18.70
		1	0	16.99	16.85	16.95	18.70
		1	7	16.94	16.79	16.96	18.70
		1	14	16.95	17.01	16.98	18.70
		8	0	17.02	16.81	16.87	18.70



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		1	7	16.89	16.83	17.03	18.70
		1	14	16.90	16.82	16.98	18.70
		8	0	16.97	16.84	17.01	18.70
		8	4	16.90	16.76	17.03	18.70
		8	7	16.89	16.82	16.98	18.70
		15	0	16.96	16.78	16.99	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18625	18900	19175	
5MHz	QPSK	1	0	17.01	16.97	16.92	18.70
		1	13	16.93	16.92	16.99	18.70
		1	24	16.95	16.85	16.94	18.70
		12	0	16.89	16.83	16.92	18.70
		12	6	17.01	16.82	16.93	18.70
		12	13	16.92	16.99	16.89	18.70
		25	0	17.07	16.91	16.91	18.70
	16QAM	1	0	17.00	16.82	16.92	18.70
		1	13	16.83	16.86	16.88	18.70
		1	24	17.04	16.90	16.82	18.70
		12	0	16.90	16.97	16.92	18.70
		12	6	17.05	16.85	16.92	18.70
		12	13	17.00	16.89	17.02	18.70
		25	0	17.01	16.93	16.87	18.70
	64QAM	1	0	17.01	16.93	17.02	18.70
		1	13	17.00	16.88	17.00	18.70
		1	24	16.93	16.81	16.87	18.70
		12	0	16.99	16.94	16.89	18.70
		12	6	16.97	16.77	17.02	18.70
		12	13	16.95	16.76	16.98	18.70
		25	0	16.91	16.82	17.01	18.70
	256QAM	1	0	16.89	16.78	16.96	18.70
		1	13	16.94	16.79	17.00	18.70
		1	24	16.90	16.83	16.98	18.70
		12	0	16.95	16.81	16.99	18.70
		12	6	16.92	16.83	17.02	18.70
		12	13	16.96	16.80	16.97	18.70
		25	0	16.93	16.78	16.98	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				18650	18900	19150	
10MHz	QPSK	1	0	16.84	16.83	16.86	18.70
		1	25	16.96	16.81	17.03	18.70
		1	49	16.89	16.82	16.91	18.70
		25	0	16.85	16.85	16.92	18.70
		25	13	16.84	16.78	16.84	18.70
		25	25	17.06	16.84	16.87	18.70
		50	0	17.02	16.82	17.04	18.70
	16QAM	1	0	16.85	16.94	16.94	18.70
		1	25	16.87	16.84	16.96	18.70
		1	49	17.05	16.93	16.95	18.70
		25	0	16.99	17.00	16.95	18.70
		25	13	16.98	16.89	16.95	18.70
		25	25	16.90	16.86	16.94	18.70
		50	0	17.01	16.90	16.87	18.70
	64QAM	1	0	16.93	16.86	16.99	18.70
		1	25	17.01	16.91	16.94	18.70
		1	49	16.96	16.81	16.89	18.70
		25	0	16.96	16.90	16.98	18.70
		25	13	16.97	16.79	16.97	18.70
		25	25	16.93	16.83	17.00	18.70
		50	0	16.91	16.77	17.04	18.70
	256QAM	1	0	16.96	16.79	17.02	18.70
		1	25	16.91	16.82	16.96	18.70



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